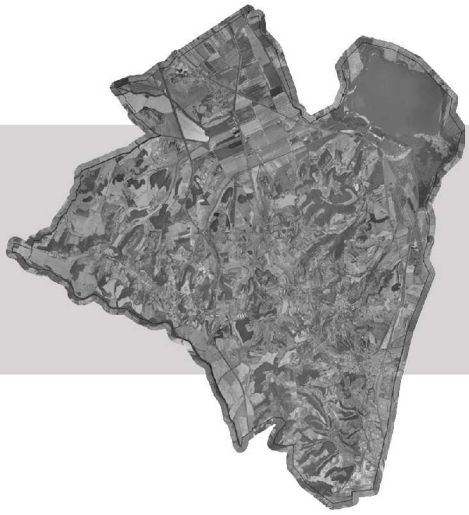
COMUNE DELLA CITTÀ DI CHIUSI

Provincia di Siena



Piano Strutturale

Adottato con Del.C.C. n. 118 del 21/12/2011

Approvato con Del.C.C. n. ____ del _____

QUADRO CONOSCITIVO

Idraulica

Risultati Modellazione Idraulica Corsi d'Acqua C.LE CHIANETTA ed affluenti I01-3C

Luglio 2012

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0.
CONDIZIONI AL CONTORNO (MONTE/VALLE) e PORTATE IN INGRESSO

CONDIZIONE DI VALLE

River	Reach	Sezione	Condizione di VALLE
CLCNT	CLCNT_01	125.0	248.14 m s.l.m. (20, 30, 50, 100, 200 anni) 248.58 m s.l.m.(500 anni)

SEZIONI E IDROGRAMMI DI INPUT IDROLOGICO

River	Reach	Sezione	Input (path file CLE_CHIANETTA.DSS)
CLCNT	CLCNT_03	11167.7	//FOFRG_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
CLCNT	CLCNT_02	9233.2	//CLCNT_J06/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
CLCNT	CLCNT_02	9057.4	//CLCNT_D03/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
CLCNT	CLCNT_02	7257.8	//CLCNT_D02/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
CLCNT	CLCNT_02	7202.5	//FOVBT_D01/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
CLCNT	CLCNT_02	5578.8	//FOPTR_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
CLCNT	CLCNT_01	5415.5	//CLCNT_01/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
FOCDT	FOCDT_03	2007.9	//FOCDT_03/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
FOCDT	FOCDT_01	32.7	//FOCDT_D01/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
FOTBL	FOTBL_01	1374.8	//FOTBL_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
FOTBL	FOTBL_01	452.0	//FOTBL_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
FOTBL	FOTBL_01	288.0	//FOTBL_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
FOTRT	FOTRT_01	1213.0	//FOTRT_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
FOTRT	FOTRT_01	858.2	//FOTRT_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/

1.
TABELLE GRANDEZZE IDRAULICHE DI SEZIONE
(istante di massimo tirante idrico)

HEC-RAS Profile: Max WS

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_03	11167.7	SA_20Y_1H	10.08	253.22	254.52	254.00	254.61	0.002715	1.28	7.90		0.035		0.44
CLCNT_03	11167.7	SA_20Y_1.5H	11.84	253.22	254.56	254.08	254.66	0.003213	1.42	10.23	0.080	0.035		0.48
CLCNT_03	11167.7	SA_20Y_2H	12.60	253.22	254.57	254.11	254.68	0.003420	1.48	11.25	0.080	0.035		0.49
CLCNT_03	11167.7	SA_20Y_3H	12.44	253.22	254.57	254.11	254.68	0.003381	1.47	11.03	0.080	0.035		0.49
CLCNT_03	11167.7	SA_20Y_4H	11.54	253.22	254.55	254.07	254.65	0.003124	1.40	9.87	0.080	0.035		0.47
CLCNT_03	11167.7	SA_20Y_6H	9.65	253.22	254.52	253.98	254.59	0.002551	1.23	7.83		0.035		0.42
CLCNT_03	11167.7	SA_20Y_10H	7.16	253.22	254.47	253.86	254.52	0.001631	0.96	7.45		0.035		0.34
CLCNT_03	11167.7	SA_30Y_1H	12.93	253.22	254.58	254.13	254.69	0.003515	1.50	11.61	0.080	0.035		0.50
CLCNT_03	11167.7	SA_30Y_1.5H	14.86	253.22	254.62	254.21	254.74	0.003611	1.57	15.40	0.080	0.035		0.51
CLCNT_03	11167.7	SA_30Y_2H	15.61	253.22	254.64	254.23	254.76	0.003719	1.61	16.42	0.080	0.035		0.52
CLCNT_03	11167.7	SA_30Y_3H	15.13	253.22	254.63	254.22	254.75	0.003651	1.58	15.78	0.080	0.035		0.51
CLCNT_03	11167.7	SA_30Y_4H	13.87	253.22	254.59	254.17	254.71	0.003741	1.57	12.83	0.080	0.035		0.52
CLCNT_03	11167.7	SA_30Y_6H	11.44	253.22	254.55	254.06	254.65	0.003094	1.39	9.73	0.080	0.035		0.47
CLCNT_03	11167.7	SA_30Y_10H	8.39	253.22	254.49	253.92	254.56	0.002076	1.10	7.64		0.035		0.38
CLCNT_03	11167.7	SA_50Y_1H	17.31	253.22	254.66	254.30	254.79	0.003940	1.68	18.61	0.080	0.035		0.53
CLCNT_03	11167.7	SA_50Y_1.5H	19.36	253.22	254.69	254.42	254.83	0.004179	1.76	21.06	0.080	0.035		0.55
CLCNT_03	11167.7	SA_50Y_2H	20.02	253.22	254.71	254.44	254.84	0.004163	1.77	22.13	0.080	0.035		0.55
CLCNT_03	11167.7	SA_50Y_3H	19.02	253.22	254.69	254.41	254.82	0.004143	1.75	20.66	0.080	0.035		0.55
CLCNT_03	11167.7	SA_50Y_4H	17.22	253.22	254.66	254.30	254.79	0.003927	1.68	18.52	0.080	0.035		0.53
CLCNT_03	11167.7	SA_50Y_6H	14.01	253.22	254.59	254.17	254.72	0.003775	1.58	13.00	0.080	0.035		0.52
CLCNT_03	11167.7	SA_50Y_10H	10.16	253.22	254.52	254.01	254.61	0.002748	1.29	7.91		0.035		0.44
CLCNT_03	11167.7	SA_100Y_1H	24.07	253.22	254.76	254.72	254.90	0.004542	1.90	26.48	0.080	0.035		0.58
CLCNT_03	11167.7	SA_100Y_1.5H	26.17	253.22	254.78	254.75	254.93	0.004670	1.96	28.73	0.080	0.035		0.59
CLCNT_03	11167.7	SA_100Y_2H	26.62	253.22	254.79	254.75	254.94	0.004702	1.97	29.18	0.080	0.035		0.59
CLCNT_03	11167.7	SA_100Y_3H	24.76	253.22	254.77	254.73	254.91	0.004601	1.92	27.19	0.080	0.035		0.58
CLCNT_03	11167.7	SA_100Y_4H	22.12	253.22	254.73	254.50	254.88	0.004364	1.84	24.46	0.080	0.035		0.57
CLCNT_03	11167.7	SA_100Y_6H	17.73	253.22	254.67	254.33	254.80	0.003995	1.70	19.12	0.080	0.035		0.54
CLCNT_03	11167.7	SA_100Y_10H	12.70	253.22	254.57	254.12	254.68	0.003446	1.49	11.37	0.080	0.035		0.49
CLCNT_03	11167.7	SA_200Y_1H	31.30	253.22	254.84	254.81	255.00	0.005036	2.09	33.50	0.080	0.035		0.61
CLCNT_03	11167.7	SA_200Y_1.5H	33.32	253.22	254.86	254.83	255.02	0.005173	2.14	35.25	0.080	0.035		0.62
CLCNT_03	11167.7	SA_200Y_2H	33.48	253.22	254.86	254.83	255.03	0.005184	2.14	35.39	0.080	0.035		0.62
CLCNT_03	11167.7	SA_200Y_3H	30.67	253.22	254.83	254.80	254.99	0.004994	2.07	32.94	0.080	0.035		0.61
CLCNT_03	11167.7	SA_200Y_4H	27.14	253.22	254.79	254.76	254.95	0.004743	1.98	29.68	0.080	0.035		0.59
CLCNT_03	11167.7	SA_200Y_6H	21.52	253.22	254.73	254.48	254.87	0.004304	1.82	23.82	0.080	0.035		0.56
CLCNT_03	11167.7	SA_200Y_10H	15.29	253.22	254.63	254.22	254.75	0.003671	1.59	16.00	0.080	0.035		0.51
CLCNT_03	11167.7	SA_500Y_1H	41.23	253.22	254.93	254.90	255.11	0.005619	2.31	41.70	0.080	0.035		0.65
CLCNT_03	11167.7	SA_500Y_1.5H	43.01	253.22	254.94	254.91	255.13	0.005711	2.34	43.06	0.080	0.035		0.66
CLCNT_03	11167.7	SA_500Y_2H	42.70	253.22	254.94	254.91	255.12	0.005694	2.33	42.84	0.080	0.035		0.66
CLCNT_03	11167.7	SA_500Y_3H	38.53	253.22	254.91	254.88	255.08	0.005466	2.25	39.61	0.080	0.035		0.64
CLCNT_03	11167.7	SA_500Y_4H	33.77	253.22	254.86	254.83	255.03	0.005202	2.15	35.63	0.080	0.035		0.62
CLCNT_03	11167.7	SA_500Y_6H	26.50	253.22	254.79	254.75	254.94	0.004697	1.97	29.04	0.080	0.035		0.59
CLCNT_03	11167.7	SA_500Y_10H	18.68	253.22	254.68	254.39	254.82	0.004108	1.74	20.25	0.080	0.035		0.55
CLCNT_03	11167.7	EV_250806	21.48	253.22	254.73	254.48	254.87	0.004296	1.82	23.80	0.080	0.035		0.56
CLCNT_03	11166.7	SA_20Y_1H	10.08	253.22	254.52	254.00	254.60	0.002744	1.28	7.87		0.035		0.44
CLCNT_03	11166.7	SA_20Y_1.5H	11.84	253.22	254.56	254.08	254.66	0.003266	1.43	9.97	0.080	0.035		0.48
CLCNT_03	11166.7	SA_20Y_2H	12.61	253.22	254.57	254.11	254.68	0.003481	1.49	10.98	0.080	0.035		0.50
CLCNT_03	11166.7	SA_20Y_3H	12.45	253.22	254.57	254.11	254.68	0.003438	1.48	10.76	0.080	0.035		0.49
CLCNT_03	11166.7	SA_20Y_4H	11.55	253.22	254.55	254.07	254.65	0.003173	1.41	9.61	0.080	0.035		0.47
CLCNT_03	11166.7	SA_20Y_6H	9.65	253.22	254.51	253.98	254.59	0.002576	1.24	7.81		0.035		0.42
CLCNT_03	11166.7	SA_20Y_10H	7.16	253.22	254.47	253.86	254.52	0.001642	0.96	7.44		0.035		0.34
CLCNT_03	11166.7	SA_30Y_1H	12.92	253.22	254.57	254.13	254.69	0.003572	1.51	11.34	0.080	0.035		0.50
CLCNT_03	11166.7	SA_30Y_1.5H	14.86	253.22	254.62	254.21	254.74	0.003698	1.59	15.06	0.080	0.035		0.51
CLCNT_03	11166.7	SA_30Y_2H	15.62	253.22	254.63	254.24	254.76	0.003811	1.62	16.07	0.080	0.035		0.52
CLCNT_03	11166.7	SA_30Y_3H	15.13	253.22	254.62	254.22	254.75	0.003738	1.60	15.43	0.080	0.035		0.52
CLCNT_03	11166.7	SA_30Y_4H	13.87	253.22	254.59	254.17	254.71	0.003819	1.58	12.51	0.080	0.035		0.52
CLCNT_03	11166.7	SA_30Y_6H	11.44	253.22	254.55	254.07	254.65	0.003138	1.40	9.49	0.080	0.035		0.47
CLCNT_03	11166.7	SA_30Y_10H	8.39	253.22	254.49	253.92	254.55	0.002091	1.10	7.63		0.035		0.38
CLCNT_03	11166.7	SA_50Y_1H	17.31	253.22	254.66	254.30	254.79	0.004049	1.70	18.21	0.080	0.035		0.54
CLCNT_03	11166.7	SA_50Y_1.5H	19.36	253.22	254.69	254.42	254.83	0.004302	1.78	20.63	0.080	0.035		0.56
CLCNT_03	11166.7	SA_50Y_2H	20.02	253.22	254.70	254.44	254.84	0.004284	1.79	21.70	0.080	0.035		0.56
CLCNT_03	11166.7	SA_50Y_3H	19.02	253.22	254.68	254.41	254.82	0.004265	1.77	20.23	0.080	0.035		0.56
CLCNT_03	11166.7	SA_50Y_4H	17.22	253.22	254.66	254.30	254.79	0.004035	1.69	18.11	0.080	0.035		0.54
CLCNT_03	11166.7	SA_50Y_6H	14.01	253.22	254.59	254.17	254.71	0.003854	1.59	12.68	0.080	0.035		0.52
CLCNT_03	11166.7	SA_50Y_10H	10.16	253.22	254.52	254.01	254.60	0.002777	1.29	7.88		0.035		0.44
CLCNT_03	11166.7	SA_100Y_1H	24.07	253.22	254.75	254.72	254.90	0.004687	1.93	25.99	0.080	0.035		0.59
CLCNT_03	11166.7	SA_100Y_1.5H	26.17	253.22	254.78	254.75	254.93	0.004823	1.98	28.20	0.080	0.035		0.60
CLCNT_03	11166.7	SA_100Y_2H	26.62	253.22	254.78	254.75	254.94	0.004855	1.99	28.65	0.080	0.035		0.60
CLCNT_03	11166.7	SA_100Y_3H	24.77	253.22	254.76	254.73	254.91	0.004746	1.95	26.69	0.080	0.035		0.59
CLCNT_03	11166.7	SA_100Y_4H	22.12	253.22	254.73	254.50	254.87	0.004497	1.86	24.00	0.080	0.035		0.57
CLCNT_03	11166.7	SA_100Y_6H	17.73	253.22	254.66	254.32	254.80	0.004105	1.72	18.72	0.080	0.035		0.55
CLCNT_03	11166.7	SA_100Y_10H	12.70	253.22	254.57	254.12	254.68	0.003505	1.50	11.10	0.080	0.035		0.50
CLCNT_03	11166.7	SA_200Y_1H	31.30	253.22	254.83	254.81	255.00	0.005210	2.12	32.91	0.080	0.035		0.62
CLCNT_03	11166.7	SA_200Y_1.5H	33.32	253.22	254.85	254.83	255.02	0.005347	2.17	34.66	0.080	0.035		0.63
CLCNT_03	11166.7	SA_200Y_2H	33.48	253.22	254.85	254.83	255.03	0.005359	2.17	34.79	0.080	0.035		0.63
CLCNT_03	11166.7	SA_200Y_3H	30.67	253.22	254.83	254.80	254.99	0.005167	2.10	32.35	0.080	0.035		0.62
CLCNT_03	11166.7	SA_200Y_4H	27.14	253.22	254.79	254.76	254.95	0.004897	2.01	29.15	0.080	0.035		0.60
CLCNT_03	11166.7	SA_200Y_6H	21.52	253.22	254.72	254.48	254.86	0.004436	1.84	23.36	0.080	0.035		0.57
CLCNT_03	11166.7	SA_200Y_10H	15.29	253.22	254.63	254.22	254.75	0.003759	1.61	15.65	0.080	0.035		0.52
CLCNT_03	11166.7	SA_500Y_1H	41.23	253.22	254.92	254.90	255.11	0.005813	2.34	41.04	0.080	0.035		0.66
CLCNT_03	11166.7	SA_500Y_1.5H	43.01	253.22	254.94	254.92	255.13	0.005912	2.37	42.37	0.080	0.035		0.67
CLCNT_03	11166.7	SA_500Y_2H	42.71	253.22	254.93	254.91	255.12	0.005896	2.37	42.14	0.080	0.035		0.67
CLCNT_03	11166.7	SA_500Y_3H	38.53	253.22	254.90	254.88	255.08	0.005650	2.28	38.97	0.080	0.035		0.65
CLCNT_03	11166.7	SA_500Y_4H	33.77	253.22	254.86	254.83	255.03	0.005376	2.18	35.04	0.080	0.035		0.63
CLCNT_03	11166.7	SA_500Y_6H	26.50	253.22	254.78	254.75	254.94	0.004850	1.99	28.52	0.080	0.035		0.60
CLCNT_03	11166.7	SA_500Y_10H	18.68	253.22	254.68	254.39	254.82	0.004221	1.76	19.85	0.080	0.035		0.55
CLCNT_03	11166.7	EV_250806	21.48	253.22	254.72	254.48	254.86	0.004427	1.84	23.33	0.080	0.035		0.57
CLCNT_03	11166.6		Lat Struct											
CLCNT_03	10900.2	SA_20Y_1H	4.32	252.68	254.21	253.42	254.26	0.001357	0.92	4.71		0.035		0.27
CLCNT_03	10900.2	SA_20Y_1.5H	4.35	252.68	254.22	253.42	254.26	0.001351	0.92	4.73		0.035		0.27
CLCNT_03	10900.2	SA_20Y_2H	4.36	252.68	254.22	253.43	254.26	0.001349	0.92	4.74		0.035		0.27
CLCNT_03	10900.2	SA_20Y_3H	4.35	252.68	254.22	253.42	254.26	0.001349	0.92	4.74		0.035		0.27
CLCNT_03	10900.2	SA_20Y_4H	4.34	252.68	254.22	253.42	254.26	0.001352	0.92	4.73		0.035		0.27
CLCNT_03	10900.2	SA_20Y_6H	4.32	252.68	254.21	253.42	254.25	0.001358	0.92	4.70		0.035		0.27
CLCNT_03	10900.2	SA_20Y_10H	4.28	252.68	254.20	253.42	254.24	0.001368	0.92	4.65		0.035		0.27
CLCNT_03	10900.2	SA_30Y_1H	4.36	252.68	254.22	253.43	254.26	0.001348	0.92	4.74		0.035		0.27
CLCNT_03	10900.2	SA_30Y_1.5H	4.38	252.68	254.23	253.42	254.27	0.001346	0.92	4.76		0.035		0.27
CLCNT_03	10900.2	SA_30Y_2H	4.38	252.68	254.23	253.42	254.27	0.001344	0.92	4.77		0.035		0.27
CLCNT_03	10900.2	SA_30Y_3H	4.38	252.68	254.23	253.42	254.27	0.001345	0.92	4.76		0.035		0.27
CLCNT_03	10900.2	SA_30Y_4H	4.37	252.68	254.22	253.42	254.27	0.001346	0.92	4.75		0.035		0.27
CLCNT_03	10900.2	SA_30Y_6H	4.34	252.68	254.22	253.42	254.26	0.001352	0.92	4.72		0.035		0.27
CLCNT_03	10900.2	SA_30Y_10H	4.30	252.68	254.21	253.42	254.25	0.001362	0.92	4.68		0.035		0.27
CLCNT_03	10900.2	SA_50Y_1H	4.40	252.68	254.23	253.43	254.27	0.001341	0.92	4.78		0.035		0.27
CLCNT_03	10900.2	SA_50Y_1.5H	4.41	252.68	254.24	253.43	254.28	0.001337	0.92	4.80		0.035		0.27
CLCNT_03	10900.2	SA_50Y_2H	4.41	252.68	254.24	253.43	254.28	0.001337	0.92	4.80		0.035		0.27
CLCNT_03	10900.2	SA_50Y_3H	4.41	252.68	254.23	253.43	254.28	0.001338	0.92	4.80		0.035		0.27
CLCNT_03	10900.2	SA_50Y_4H	4.39	252.68	254.23	253.43	254.27	0.001340	0.92	4.78		0.035		0.27
CLCNT_03	10900.2	SA_50Y_6H	4.37	252.68	254.22	253.42	254.27	0.001346	0.92	4.76		0.035		0.27
CLCNT_03	10900.2	SA_50Y_10H	4.33	252.68	254.21	253.42	254.26	0.001356	0.92	4.71		0.035		0.27
CLCNT_03	10900.2	SA_100Y_1H	4.44	252.68	254.24	253.43	254.29	0.001333	0.92	4.83		0.035		0.27
CLCNT_03	10900.2	SA_100Y_1.5H	4.45	252.68	254.24	253.44	254.29	0.001332	0.92	4.84		0.035		0.27
CLCNT_03	10900.2	SA_100Y_2H	4.45	252.68	254.25	253.43	254.29	0.001331	0.92	4.84		0.035		0.27

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_03	10900.2	SA_100Y_3H	4.45	252.68	254.24	253.43	254.29	0.001332	0.92	4.83		0.035		0.27
CLCNT_03	10900.2	SA_100Y_4H	4.43	252.68	254.24	253.43	254.28	0.001334	0.92	4.81		0.035		0.27
CLCNT_03	10900.2	SA_100Y_6H	4.40	252.68	254.23	253.43	254.28	0.001339	0.92	4.79		0.035		0.27
CLCNT_03	10900.2	SA_100Y_10H	4.36	252.68	254.22	253.43	254.26	0.001349	0.92	4.74		0.035		0.27
CLCNT_03	10900.2	SA_200Y_1H	4.48	252.68	254.25	253.44	254.29	0.001327	0.92	4.86		0.035		0.27
CLCNT_03	10900.2	SA_200Y_1.5H	4.49	252.68	254.25	253.44	254.30	0.001325	0.92	4.87		0.035		0.27
CLCNT_03	10900.2	SA_200Y_2H	4.49	252.68	254.25	253.44	254.30	0.001325	0.92	4.88		0.035		0.27
CLCNT_03	10900.2	SA_200Y_3H	4.47	252.68	254.25	253.44	254.29	0.001327	0.92	4.86		0.035		0.27
CLCNT_03	10900.2	SA_200Y_4H	4.45	252.68	254.25	253.43	254.29	0.001331	0.92	4.84		0.035		0.27
CLCNT_03	10900.2	SA_200Y_6H	4.42	252.68	254.24	253.43	254.28	0.001335	0.92	4.81		0.035		0.27
CLCNT_03	10900.2	SA_200Y_10H	4.38	252.68	254.23	253.42	254.27	0.001344	0.92	4.76		0.035		0.27
CLCNT_03	10900.2	SA_500Y_1H	4.52	252.68	254.26	253.44	254.30	0.001321	0.92	4.91		0.035		0.27
CLCNT_03	10900.2	SA_500Y_1.5H	4.53	252.68	254.26	253.44	254.31	0.001319	0.92	4.91		0.035		0.27
CLCNT_03	10900.2	SA_500Y_2H	4.53	252.68	254.26	253.44	254.31	0.001319	0.92	4.91		0.035		0.27
CLCNT_03	10900.2	SA_500Y_3H	4.51	252.68	254.26	253.44	254.30	0.001323	0.92	4.89		0.035		0.27
CLCNT_03	10900.2	SA_500Y_4H	4.49	252.68	254.25	253.44	254.30	0.001325	0.92	4.88		0.035		0.27
CLCNT_03	10900.2	SA_500Y_6H	4.45	252.68	254.25	253.44	254.29	0.001331	0.92	4.84		0.035		0.27
CLCNT_03	10900.2	SA_500Y_10H	4.41	252.68	254.23	253.43	254.28	0.001338	0.92	4.79		0.035		0.27
CLCNT_03	10900.2	EV_250806	4.42	252.68	254.24	253.43	254.28	0.001336	0.92	4.81		0.035		0.27
CLCNT_03	10895.0		Bridge											
CLCNT_03	10890.2	SA_20Y_1H	4.32	252.68	254.09	253.42	254.15	0.001819	1.02	4.23		0.035		0.32
CLCNT_03	10890.2	SA_20Y_1.5H	4.35	252.68	254.10	253.42	254.15	0.001820	1.02	4.24		0.035		0.32
CLCNT_03	10890.2	SA_20Y_2H	4.36	252.68	254.10	253.43	254.15	0.001821	1.03	4.25		0.035		0.32
CLCNT_03	10890.2	SA_20Y_3H	4.35	252.68	254.10	253.43	254.15	0.001821	1.03	4.25		0.035		0.32
CLCNT_03	10890.2	SA_20Y_4H	4.34	252.68	254.10	253.42	254.15	0.001819	1.02	4.24		0.035		0.32
CLCNT_03	10890.2	SA_20Y_6H	4.32	252.68	254.09	253.42	254.15	0.001818	1.02	4.22		0.035		0.32
CLCNT_03	10890.2	SA_20Y_10H	4.28	252.68	254.08	253.41	254.14	0.001817	1.02	4.19		0.035		0.32
CLCNT_03	10890.2	SA_30Y_1H	4.36	252.68	254.10	253.43	254.15	0.001821	1.03	4.25		0.035		0.32
CLCNT_03	10890.2	SA_30Y_1.5H	4.38	252.68	254.10	253.42	254.16	0.001823	1.03	4.26		0.035		0.32
CLCNT_03	10890.2	SA_30Y_2H	4.38	252.68	254.10	253.43	254.16	0.001821	1.03	4.27		0.035		0.32
CLCNT_03	10890.2	SA_30Y_3H	4.38	252.68	254.10	253.42	254.16	0.001821	1.03	4.26		0.035		0.32
CLCNT_03	10890.2	SA_30Y_4H	4.37	252.68	254.10	253.43	254.15	0.001821	1.03	4.26		0.035		0.32
CLCNT_03	10890.2	SA_30Y_6H	4.34	252.68	254.10	253.42	254.15	0.001819	1.02	4.24		0.035		0.32
CLCNT_03	10890.2	SA_30Y_10H	4.30	252.68	254.09	253.42	254.14	0.001818	1.02	4.21		0.035		0.32
CLCNT_03	10890.2	SA_50Y_1H	4.40	252.68	254.11	253.43	254.16	0.001822	1.03	4.28		0.035		0.32
CLCNT_03	10890.2	SA_50Y_1.5H	4.41	252.68	254.11	253.43	254.16	0.001823	1.03	4.29		0.035		0.32
CLCNT_03	10890.2	SA_50Y_2H	4.41	252.68	254.11	253.43	254.16	0.001823	1.03	4.29		0.035		0.32
CLCNT_03	10890.2	SA_50Y_3H	4.41	252.68	254.11	253.43	254.16	0.001823	1.03	4.28		0.035		0.32
CLCNT_03	10890.2	SA_50Y_4H	4.39	252.68	254.11	253.43	254.16	0.001823	1.03	4.27		0.035		0.32
CLCNT_03	10890.2	SA_50Y_6H	4.37	252.68	254.10	253.42	254.15	0.001821	1.03	4.26		0.035		0.32
CLCNT_03	10890.2	SA_50Y_10H	4.33	252.68	254.09	253.42	254.15	0.001818	1.02	4.23		0.035		0.32
CLCNT_03	10890.2	SA_100Y_1H	4.44	252.68	254.11	253.43	254.17	0.001824	1.03	4.31		0.035		0.32
CLCNT_03	10890.2	SA_100Y_1.5H	4.45	252.68	254.11	253.43	254.17	0.001826	1.03	4.31		0.035		0.32
CLCNT_03	10890.2	SA_100Y_2H	4.45	252.68	254.11	253.44	254.17	0.001824	1.03	4.31		0.035		0.32
CLCNT_03	10890.2	SA_100Y_3H	4.45	252.68	254.11	253.44	254.17	0.001825	1.03	4.31		0.035		0.32
CLCNT_03	10890.2	SA_100Y_4H	4.43	252.68	254.11	253.43	254.16	0.001824	1.03	4.30		0.035		0.32
CLCNT_03	10890.2	SA_100Y_6H	4.40	252.68	254.11	253.43	254.16	0.001822	1.03	4.28		0.035		0.32
CLCNT_03	10890.2	SA_100Y_10H	4.36	252.68	254.10	253.43	254.15	0.001820	1.03	4.25		0.035		0.32
CLCNT_03	10890.2	SA_200Y_1H	4.48	252.68	254.12	253.44	254.17	0.001826	1.03	4.33		0.035		0.32
CLCNT_03	10890.2	SA_200Y_1.5H	4.49	252.68	254.12	253.44	254.18	0.001826	1.03	4.34		0.035		0.32
CLCNT_03	10890.2	SA_200Y_2H	4.49	252.68	254.12	253.44	254.18	0.001827	1.04	4.34		0.035		0.32
CLCNT_03	10890.2	SA_200Y_3H	4.47	252.68	254.12	253.44	254.17	0.001826	1.03	4.33		0.035		0.32
CLCNT_03	10890.2	SA_200Y_4H	4.45	252.68	254.12	253.44	254.17	0.001825	1.03	4.31		0.035		0.32
CLCNT_03	10890.2	SA_200Y_6H	4.42	252.68	254.11	253.43	254.16	0.001824	1.03	4.29		0.035		0.32
CLCNT_03	10890.2	SA_200Y_10H	4.38	252.68	254.10	253.43	254.16	0.001821	1.03	4.26		0.035		0.32
CLCNT_03	10890.2	SA_500Y_1H	4.52	252.68	254.13	253.44	254.18	0.001828	1.04	4.36		0.035		0.32
CLCNT_03	10890.2	SA_500Y_1.5H	4.53	252.68	254.13	253.44	254.18	0.001829	1.04	4.36		0.035		0.32
CLCNT_03	10890.2	SA_500Y_2H	4.53	252.68	254.13	253.44	254.18	0.001827	1.04	4.36		0.035		0.32
CLCNT_03	10890.2	SA_500Y_3H	4.51	252.68	254.12	253.44	254.18	0.001827	1.04	4.35		0.035		0.32
CLCNT_03	10890.2	SA_500Y_4H	4.49	252.68	254.12	253.44	254.18	0.001827	1.04	4.34		0.035		0.32
CLCNT_03	10890.2	SA_500Y_6H	4.45	252.68	254.11	253.43	254.17	0.001825	1.03	4.31		0.035		0.32
CLCNT_03	10890.2	SA_500Y_10H	4.41	252.68	254.11	253.43	254.16	0.001822	1.03	4.28		0.035		0.32
CLCNT_03	10890.2	EV_250806	4.42	252.68	254.11	253.43	254.16	0.001824	1.03	4.29		0.035		0.32
CLCNT_03	10890.1		Lat Struct											
CLCNT_03	10890.0		Lat Struct											
CLCNT_03	10549.2	SA_20Y_1H	3.67	251.91	253.15	252.74	253.21	0.004553	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_20Y_1.5H	3.68	251.91	253.16	252.74	253.21	0.004562	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_20Y_2H	3.68	251.91	253.16	252.74	253.21	0.004559	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_20Y_3H	3.68	251.91	253.16	252.74	253.21	0.004558	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_20Y_4H	3.67	251.91	253.16	252.74	253.21	0.004559	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_20Y_6H	3.67	251.91	253.15	252.74	253.21	0.004549	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_20Y_10H	3.65	251.91	253.15	252.74	253.21	0.004541	1.06	3.45		0.035		0.50
CLCNT_03	10549.2	SA_30Y_1H	3.68	251.91	253.16	252.74	253.21	0.004563	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_30Y_1.5H	3.68	251.91	253.16	252.74	253.21	0.004566	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_30Y_2H	3.69	251.91	253.16	252.74	253.21	0.004571	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_30Y_3H	3.69	251.91	253.16	252.74	253.21	0.004568	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_30Y_4H	3.68	251.91	253.16	252.74	253.21	0.004562	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_30Y_6H	3.67	251.91	253.16	252.74	253.21	0.004558	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_30Y_10H	3.66	251.91	253.15	252.73	253.21	0.004541	1.06	3.45		0.035		0.50
CLCNT_03	10549.2	SA_50Y_1H	3.69	251.91	253.16	252.74	253.21	0.004573	1.07	3.47		0.035		0.50
CLCNT_03	10549.2	SA_50Y_1.5H	3.68	251.91	253.16	252.74	253.21	0.004500	1.06	3.48		0.035		0.50
CLCNT_03	10549.2	SA_50Y_2H	3.68	251.91	253.16	252.74	253.21	0.004473	1.06	3.48		0.035		0.50
CLCNT_03	10549.2	SA_50Y_3H	3.68	251.91	253.16	252.74	253.21	0.004476	1.06	3.48		0.035		0.50
CLCNT_03	10549.2	SA_50Y_4H	3.68	251.91	253.16	252.74	253.21	0.004510	1.06	3.47		0.035		0.50
CLCNT_03	10549.2	SA_50Y_6H	3.68	251.91	253.16	252.74	253.21	0.004562	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_50Y_10H	3.67	251.91	253.15	252.74	253.21	0.004554	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_100Y_1H	3.68	251.91	253.16	252.74	253.22	0.004411	1.05	3.50		0.035		0.50
CLCNT_03	10549.2	SA_100Y_1.5H	3.68	251.91	253.16	252.74	253.22	0.004385	1.05	3.50		0.035		0.49
CLCNT_03	10549.2	SA_100Y_2H	3.68	251.91	253.16	252.74	253.22	0.004391	1.05	3.50		0.035		0.50
CLCNT_03	10549.2	SA_100Y_3H	3.68	251.91	253.16	252.74	253.22	0.004387	1.05	3.50		0.035		0.49
CLCNT_03	10549.2	SA_100Y_4H	3.67	251.91	253.16	252.74	253.22	0.004393	1.05	3.50		0.035		0.50
CLCNT_03	10549.2	SA_100Y_6H	3.68	251.91	253.16	252.74	253.21	0.004486	1.06	3.48		0.035		0.50
CLCNT_03	10549.2	SA_100Y_10H	3.68	251.91	253.16	252.74	253.21	0.004561	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_200Y_1H	3.69	251.91	253.16	252.74	253.22	0.004401	1.05	3.50		0.035		0.50
CLCNT_03	10549.2	SA_200Y_1.5H	3.69	251.91	253.16	252.74	253.22	0.004399	1.05	3.51		0.035		0.50
CLCNT_03	10549.2	SA_200Y_2H	3.69	251.91	253.16	252.74	253.22	0.004400	1.05	3.51		0.035		0.50
CLCNT_03	10549.2	SA_200Y_3H	3.69	251.91	253.16	252.74	253.22	0.004390	1.05	3.51		0.035		0.50
CLCNT_03	10549.2	SA_200Y_4H	3.68	251.91	253.16	252.74	253.22	0.004384	1.05	3.50		0.035		0.49
CLCNT_03	10549.2	SA_200Y_6H	3.67	251.91	253.16	252.74	253.22	0.004392	1.05	3.50		0.035		0.50
CLCNT_03	10549.2	SA_200Y_10H	3.69	251.91	253.16	252.74	253.21	0.004569	1.06	3.46		0.035		0.50
CLCNT_03	10549.2	SA_500Y_1H	3.70	251.91	253.16	252.74	253.22	0.004397	1.05	3.51		0.035		0.50
CLCNT_03	10549.2	SA_500Y_1.5H	3.70	251.91	253.16	252.74	253.22	0.004394	1.05	3.51		0.035		0.50
CLCNT_03	10549.2	SA_500Y_2H	3.70	251.91	253.16	252.74	253.22	0.004393	1.05	3.51		0.035		0.50
CLCNT_03	10549.2	SA_500Y_3H	3.69	251.91	253.16	252.74	253.22	0.004391	1.05	3.51		0.035		0.50
CLCNT_03	10549.2	SA_500Y_4H	3.69	251.91	253.16	252.74	253.22	0.004390	1.05	3.51		0.035		0.50
CLCNT_03	10549.2	SA_500Y_6H	3.68	251.91	253.16	252.74	253.22	0.004390	1.05	3.50		0.035		0.50
CLCNT_03	10549.2	SA_500Y_10H	3.68	251.91	253.16	252.74	253.22	0.004452	1.05	3.49		0.035		0.50
CLCNT_03	10549.2	EV_250806	3.67	251.91	253.16	252.74	253.22	0.004414	1.05	3.49		0.035		0.50

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_03	10412.5	SA_20Y_1H	3.28	251.47	252.72	252.19	252.76	0.002091	0.95	3.57		0.035	0.040	0.35
CLCNT_03	10412.5	SA_20Y_1.5H	3.28	251.47	252.72	252.19	252.76	0.002093	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_20Y_2H	3.29	251.47	252.72	252.19	252.76	0.002094	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_20Y_3H	3.28	251.47	252.72	252.19	252.76	0.002094	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_20Y_4H	3.28	251.47	252.72	252.19	252.76	0.002093	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_20Y_6H	3.28	251.47	252.72	252.19	252.76	0.002091	0.95	3.57		0.035	0.040	0.35
CLCNT_03	10412.5	SA_20Y_10H	3.28	251.47	252.72	252.19	252.76	0.002087	0.95	3.57		0.035	0.040	0.35
CLCNT_03	10412.5	SA_30Y_1H	3.29	251.47	252.72	252.19	252.76	0.002094	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_30Y_1.5H	3.29	251.47	252.72	252.19	252.76	0.002096	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_30Y_2H	3.29	251.47	252.72	252.19	252.76	0.002096	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_30Y_3H	3.29	251.47	252.72	252.19	252.76	0.002096	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_30Y_4H	3.29	251.47	252.72	252.19	252.76	0.002096	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_30Y_6H	3.28	251.47	252.72	252.19	252.76	0.002093	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_30Y_10H	3.28	251.47	252.72	252.19	252.76	0.002089	0.95	3.57		0.035	0.040	0.35
CLCNT_03	10412.5	SA_50Y_1H	3.29	251.47	252.72	252.19	252.76	0.002096	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_50Y_1.5H	3.33	251.47	252.73	252.19	252.77	0.002189	0.94	3.69		0.035	0.040	0.36
CLCNT_03	10412.5	SA_50Y_2H	3.35	251.47	252.74	252.20	252.78	0.002233	0.93	3.76		0.035	0.040	0.37
CLCNT_03	10412.5	SA_50Y_3H	3.34	251.47	252.74	252.20	252.78	0.002226	0.93	3.75		0.035	0.040	0.36
CLCNT_03	10412.5	SA_50Y_4H	3.32	251.47	252.73	252.19	252.77	0.002172	0.94	3.67		0.035	0.040	0.36
CLCNT_03	10412.5	SA_50Y_6H	3.29	251.47	252.72	252.19	252.76	0.002096	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_50Y_10H	3.28	251.47	252.72	252.19	252.76	0.002091	0.95	3.57		0.035	0.040	0.35
CLCNT_03	10412.5	SA_100Y_1H	3.46	251.47	252.77	252.21	252.81	0.002357	0.90	4.10		0.035	0.040	0.37
CLCNT_03	10412.5	SA_100Y_1.5H	3.59	251.47	252.81	252.22	252.85	0.002353	0.85	4.53		0.035	0.040	0.37
CLCNT_03	10412.5	SA_100Y_2H	3.63	251.47	252.82	252.23	252.86	0.002301	0.84	4.66		0.035	0.040	0.37
CLCNT_03	10412.5	SA_100Y_3H	3.60	251.47	252.82	252.22	252.85	0.002350	0.84	4.58		0.035	0.040	0.37
CLCNT_03	10412.5	SA_100Y_4H	3.52	251.47	252.79	252.22	252.83	0.002372	0.87	4.32		0.035	0.040	0.37
CLCNT_03	10412.5	SA_100Y_6H	3.33	251.47	252.73	252.20	252.78	0.002207	0.93	3.72		0.035	0.040	0.36
CLCNT_03	10412.5	SA_100Y_10H	3.28	251.47	252.72	252.19	252.76	0.002094	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_200Y_1H	3.74	251.47	252.85	252.24	252.88	0.002109	0.82	4.91		0.035	0.040	0.35
CLCNT_03	10412.5	SA_200Y_1.5H	3.85	251.47	252.87	252.25	252.90	0.001946	0.81	5.15		0.035	0.040	0.34
CLCNT_03	10412.5	SA_200Y_2H	3.88	251.47	252.87	252.25	252.90	0.001897	0.80	5.22		0.035	0.040	0.34
CLCNT_03	10412.5	SA_200Y_3H	3.82	251.47	252.86	252.25	252.89	0.001995	0.81	5.07		0.035	0.040	0.34
CLCNT_03	10412.5	SA_200Y_4H	3.71	251.47	252.84	252.23	252.87	0.002164	0.83	4.83		0.035	0.040	0.36
CLCNT_03	10412.5	SA_200Y_6H	3.52	251.47	252.79	252.21	252.83	0.002372	0.87	4.30		0.035	0.040	0.37
CLCNT_03	10412.5	SA_200Y_10H	3.29	251.47	252.72	252.19	252.76	0.002096	0.95	3.58		0.035	0.040	0.35
CLCNT_03	10412.5	SA_500Y_1H	4.09	251.47	252.91	252.28	252.94	0.001715	0.79	5.60		0.035	0.040	0.32
CLCNT_03	10412.5	SA_500Y_1.5H	4.21	251.47	252.92	252.29	252.95	0.001672	0.79	5.76		0.035	0.040	0.32
CLCNT_03	10412.5	SA_500Y_2H	4.23	251.47	252.92	252.29	252.95	0.001666	0.79	5.79		0.035	0.040	0.32
CLCNT_03	10412.5	SA_500Y_3H	4.09	251.47	252.91	252.28	252.94	0.001712	0.79	5.61		0.035	0.040	0.32
CLCNT_03	10412.5	SA_500Y_4H	3.92	251.47	252.88	252.26	252.91	0.001826	0.80	5.33		0.035	0.040	0.33
CLCNT_03	10412.5	SA_500Y_6H	3.69	251.47	252.84	252.24	252.87	0.002189	0.83	4.79		0.035	0.040	0.36
CLCNT_03	10412.5	SA_500Y_10H	3.36	251.47	252.74	252.20	252.78	0.002251	0.93	3.79		0.035	0.040	0.37
CLCNT_03	10412.5	EV_250806	3.40	251.47	252.76	252.20	252.80	0.002315	0.91	3.92		0.035	0.040	0.37
CLCNT_03	10407.0		Bridge											
CLCNT_03	10402.5	SA_20Y_1H	3.28	251.47	252.58	252.19	252.65	0.003076	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_20Y_1.5H	3.28	251.47	252.58	252.19	252.65	0.003077	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_20Y_2H	3.28	251.47	252.58	252.19	252.65	0.003078	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_20Y_3H	3.28	251.47	252.58	252.19	252.65	0.003078	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_20Y_4H	3.28	251.47	252.58	252.19	252.65	0.003077	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_20Y_6H	3.28	251.47	252.58	252.19	252.65	0.003076	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_20Y_10H	3.28	251.47	252.58	252.19	252.65	0.003077	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_30Y_1H	3.29	251.47	252.58	252.19	252.65	0.003078	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_30Y_1.5H	3.29	251.47	252.58	252.19	252.65	0.003075	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_30Y_2H	3.29	251.47	252.58	252.19	252.65	0.003076	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_30Y_3H	3.29	251.47	252.58	252.19	252.65	0.003076	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_30Y_4H	3.29	251.47	252.58	252.19	252.65	0.003075	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_30Y_6H	3.28	251.47	252.58	252.19	252.65	0.003077	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_30Y_10H	3.28	251.47	252.58	252.19	252.65	0.003078	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_50Y_1H	3.29	251.47	252.58	252.19	252.65	0.003077	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_50Y_1.5H	3.32	251.47	252.59	252.19	252.66	0.003078	1.14	2.92		0.035		0.43
CLCNT_03	10402.5	SA_50Y_2H	3.35	251.47	252.59	252.20	252.66	0.003078	1.14	2.94		0.035		0.43
CLCNT_03	10402.5	SA_50Y_3H	3.34	251.47	252.59	252.20	252.66	0.003078	1.14	2.94		0.035		0.43
CLCNT_03	10402.5	SA_50Y_4H	3.32	251.47	252.59	252.19	252.65	0.003078	1.14	2.92		0.035		0.43
CLCNT_03	10402.5	SA_50Y_6H	3.29	251.47	252.58	252.19	252.65	0.003075	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_50Y_10H	3.28	251.47	252.58	252.19	252.65	0.003076	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_100Y_1H	3.46	251.47	252.61	252.21	252.68	0.003076	1.15	3.01		0.035		0.43
CLCNT_03	10402.5	SA_100Y_1.5H	3.59	251.47	252.63	252.22	252.70	0.003049	1.16	3.10		0.035		0.43
CLCNT_03	10402.5	SA_100Y_2H	3.63	251.47	252.64	252.23	252.71	0.003036	1.16	3.14		0.035		0.43
CLCNT_03	10402.5	SA_100Y_3H	3.60	251.47	252.64	252.22	252.70	0.003044	1.16	3.12		0.035		0.43
CLCNT_03	10402.5	SA_100Y_4H	3.52	251.47	252.62	252.22	252.69	0.003065	1.15	3.06		0.035		0.43
CLCNT_03	10402.5	SA_100Y_6H	3.33	251.47	252.59	252.20	252.66	0.003077	1.14	2.93		0.035		0.43
CLCNT_03	10402.5	SA_100Y_10H	3.28	251.47	252.58	252.19	252.65	0.003078	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_200Y_1H	3.74	251.47	252.66	252.24	252.73	0.003001	1.16	3.22		0.035		0.42
CLCNT_03	10402.5	SA_200Y_1.5H	3.85	251.47	252.68	252.25	252.75	0.002940	1.16	3.32		0.035	0.040	0.42
CLCNT_03	10402.5	SA_200Y_2H	3.88	251.47	252.69	252.25	252.76	0.002904	1.16	3.36		0.035	0.040	0.42
CLCNT_03	10402.5	SA_200Y_3H	3.82	251.47	252.68	252.25	252.75	0.002958	1.16	3.29		0.035		0.42
CLCNT_03	10402.5	SA_200Y_4H	3.71	251.47	252.66	252.23	252.72	0.003012	1.16	3.19		0.035		0.42
CLCNT_03	10402.5	SA_200Y_6H	3.52	251.47	252.62	252.21	252.69	0.003066	1.15	3.05		0.035		0.43
CLCNT_03	10402.5	SA_200Y_10H	3.29	251.47	252.58	252.19	252.65	0.003076	1.13	2.90		0.035		0.43
CLCNT_03	10402.5	SA_500Y_1H	4.09	251.47	252.73	252.28	252.79	0.003288	1.16	3.65		0.035	0.040	0.44
CLCNT_03	10402.5	SA_500Y_1.5H	4.20	251.47	252.74	252.29	252.81	0.003526	1.17	3.77		0.035	0.040	0.46
CLCNT_03	10402.5	SA_500Y_2H	4.23	251.47	252.74	252.29	252.81	0.003571	1.17	3.79		0.035	0.040	0.46
CLCNT_03	10402.5	SA_500Y_3H	4.09	251.47	252.73	252.28	252.79	0.003294	1.16	3.66		0.035	0.040	0.44
CLCNT_03	10402.5	SA_500Y_4H	3.92	251.47	252.70	252.26	252.77	0.002862	1.16	3.44		0.035	0.040	0.42
CLCNT_03	10402.5	SA_500Y_6H	3.69	251.47	252.65	252.24	252.72	0.003016	1.16	3.18		0.035		0.42
CLCNT_03	10402.5	SA_500Y_10H	3.36	251.47	252.60	252.20	252.66	0.003075	1.14	2.95		0.035		0.43
CLCNT_03	10402.5	EV_250806	3.40	251.47	252.60	252.20	252.67	0.003078	1.14	2.97		0.035		0.43
CLCNT_03	10402.4		Lat Struct											
CLCNT_03	10402.3		Lat Struct											
CLCNT_03	10180.7	SA_20Y_1H	3.28	251.11	252.20	251.58	252.22	0.000723	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_20Y_1.5H	3.28	251.11	252.20	251.58	252.22	0.000724	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_20Y_2H	3.28	251.11	252.20	251.58	252.22	0.000724	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_20Y_3H	3.28	251.11	252.20	251.58	252.22	0.000724	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_20Y_4H	3.28	251.11	252.20	251.58	252.22	0.000724	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_20Y_6H	3.28	251.11	252.20	251.58	252.22	0.000723	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_20Y_10H	3.28	251.11	252.20	251.58	252.22	0.000724	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_30Y_1H	3.29	251.11	252.20	251.58	252.22	0.000724	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_30Y_1.5H	3.29	251.11	252.20	251.58	252.22	0.000723	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_30Y_2H	3.29	251.11	252.20	251.58	252.22	0.000723	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_30Y_3H	3.29	251.11	252.20	251.58	252.22	0.000723	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_30Y_4H	3.29	251.11	252.20	251.58	252.22	0.000723	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_30Y_6H	3.28	251.11	252.20	251.58	252.22	0.000724	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_30Y_10H	3.28	251.11	252.20	251.58	252.22	0.000723	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_50Y_1H	3.29	251.11	252.20	251.58	252.22	0.000724	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_50Y_1.5H	3.32	251.11	252.21	251.58	252.23	0.000727	0.63	5.28		0.035		0.22
CLCNT_03	10180.7	SA_50Y_2H	3.35	251.11	252.21	251.58	252.23	0.000730	0.63	5.30		0.035		0.22
CLCNT_03	10180.7	SA_50Y_3H	3.34	251.11	252.21	251.58	252.23	0.000730	0.63	5.29		0.035		0.22
CLCNT_03	10180.7	SA_50Y_4H	3.32	251.11	252.21	251.58	252.23	0.000727	0.63	5.27		0.035		0.22
CLCNT_03	10180.7	SA_50Y_6H	3.29	251.11	252.20	251.58	252.22	0.000723	0.63	5.24		0.035		0.22

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_03	10180.7	SA_50Y_10H	3.28	251.11	252.20	251.58	252.22	0.000724	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_100Y_1H	3.45	251.11	252.23	251.59	252.25	0.000736	0.64	5.39		0.035		0.22
CLCNT_03	10180.7	SA_100Y_1.5H	3.58	251.11	252.25	251.60	252.27	0.000741	0.65	5.53		0.035		0.23
CLCNT_03	10180.7	SA_100Y_2H	3.63	251.11	252.26	251.60	252.28	0.000740	0.65	5.59		0.035		0.23
CLCNT_03	10180.7	SA_100Y_3H	3.60	251.11	252.25	251.60	252.27	0.000740	0.65	5.55		0.035		0.23
CLCNT_03	10180.7	SA_100Y_4H	3.52	251.11	252.24	251.59	252.26	0.000739	0.64	5.46		0.035		0.22
CLCNT_03	10180.7	SA_100Y_6H	3.33	251.11	252.21	251.58	252.23	0.000728	0.63	5.29		0.035		0.22
CLCNT_03	10180.7	SA_100Y_10H	3.28	251.11	252.20	251.58	252.22	0.000724	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_200Y_1H	3.74	251.11	252.28	251.61	252.30	0.000738	0.65	5.71		0.035		0.23
CLCNT_03	10180.7	SA_200Y_1.5H	3.84	251.11	252.30	251.62	252.32	0.000729	0.66	5.84		0.035		0.22
CLCNT_03	10180.7	SA_200Y_2H	3.87	251.11	252.30	251.62	252.33	0.000725	0.66	5.89		0.035		0.22
CLCNT_03	10180.7	SA_200Y_3H	3.81	251.11	252.29	251.62	252.31	0.000733	0.66	5.80		0.035		0.22
CLCNT_03	10180.7	SA_200Y_4H	3.70	251.11	252.27	251.61	252.29	0.000738	0.65	5.67		0.035		0.23
CLCNT_03	10180.7	SA_200Y_6H	3.51	251.11	252.24	251.60	252.26	0.000739	0.64	5.46		0.035		0.22
CLCNT_03	10180.7	SA_200Y_10H	3.29	251.11	252.20	251.58	252.22	0.000723	0.63	5.24		0.035		0.22
CLCNT_03	10180.7	SA_500Y_1H	4.02	251.11	252.34	251.63	252.36	0.000702	0.66	6.12		0.035		0.22
CLCNT_03	10180.7	SA_500Y_1.5H	4.08	251.11	252.35	251.64	252.38	0.000688	0.66	6.23		0.035		0.22
CLCNT_03	10180.7	SA_500Y_2H	4.09	251.11	252.36	251.64	252.38	0.000686	0.65	6.25		0.035		0.22
CLCNT_03	10180.7	SA_500Y_3H	4.03	251.11	252.34	251.63	252.36	0.000700	0.66	6.13		0.035		0.22
CLCNT_03	10180.7	SA_500Y_4H	3.92	251.11	252.31	251.62	252.34	0.000719	0.66	5.96		0.035		0.22
CLCNT_03	10180.7	SA_500Y_6H	3.69	251.11	252.27	251.61	252.29	0.000739	0.65	5.65		0.035		0.23
CLCNT_03	10180.7	SA_500Y_10H	3.36	251.11	252.21	251.58	252.24	0.000730	0.63	5.31		0.035		0.22
CLCNT_03	10180.7	EV_250806	3.40	251.11	252.22	251.59	252.24	0.000733	0.64	5.35		0.035		0.22
CLCNT_03	10175.0		Bridge											
CLCNT_03	10170.7	SA_20Y_1H	3.28	251.11	251.88	251.58	251.93	0.002661	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_20Y_1.5H	3.28	251.11	251.88	251.58	251.93	0.002663	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_20Y_2H	3.28	251.11	251.88	251.58	251.93	0.002663	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_20Y_3H	3.28	251.11	251.88	251.58	251.93	0.002663	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_20Y_4H	3.28	251.11	251.88	251.58	251.93	0.002662	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_20Y_6H	3.28	251.11	251.88	251.58	251.93	0.002661	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_20Y_10H	3.28	251.11	251.88	251.58	251.93	0.002662	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_30Y_1H	3.29	251.11	251.88	251.58	251.93	0.002663	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_30Y_1.5H	3.29	251.11	251.88	251.58	251.93	0.002664	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_30Y_2H	3.29	251.11	251.88	251.58	251.93	0.002664	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_30Y_3H	3.29	251.11	251.88	251.58	251.93	0.002664	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_30Y_4H	3.29	251.11	251.88	251.58	251.93	0.002664	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_30Y_6H	3.28	251.11	251.88	251.58	251.93	0.002662	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_30Y_10H	3.28	251.11	251.88	251.58	251.93	0.002664	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_50Y_1H	3.29	251.11	251.89	251.58	251.93	0.002661	0.99	3.33		0.035		0.41
CLCNT_03	10170.7	SA_50Y_1.5H	3.32	251.11	251.89	251.58	251.94	0.002663	0.99	3.35		0.035		0.41
CLCNT_03	10170.7	SA_50Y_2H	3.35	251.11	251.89	251.58	251.94	0.002660	0.99	3.37		0.035		0.41
CLCNT_03	10170.7	SA_50Y_3H	3.34	251.11	251.89	251.58	251.94	0.002662	0.99	3.37		0.035		0.41
CLCNT_03	10170.7	SA_50Y_4H	3.32	251.11	251.89	251.58	251.94	0.002664	0.99	3.35		0.035		0.41
CLCNT_03	10170.7	SA_50Y_6H	3.29	251.11	251.88	251.58	251.93	0.002664	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_50Y_10H	3.28	251.11	251.88	251.58	251.93	0.002661	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_100Y_1H	3.45	251.11	251.91	251.59	251.96	0.002660	1.00	3.44		0.035		0.41
CLCNT_03	10170.7	SA_100Y_1.5H	3.58	251.11	251.92	251.60	251.97	0.002660	1.01	3.53		0.035		0.41
CLCNT_03	10170.7	SA_100Y_2H	3.63	251.11	251.93	251.60	251.98	0.002657	1.02	3.57		0.035		0.41
CLCNT_03	10170.7	SA_100Y_3H	3.60	251.11	251.92	251.60	251.98	0.002657	1.02	3.55		0.035		0.41
CLCNT_03	10170.7	SA_100Y_4H	3.52	251.11	251.91	251.59	251.97	0.002657	1.01	3.49		0.035		0.41
CLCNT_03	10170.7	SA_100Y_6H	3.33	251.11	251.89	251.58	251.94	0.002662	0.99	3.36		0.035		0.41
CLCNT_03	10170.7	SA_100Y_10H	3.28	251.11	251.88	251.58	251.93	0.002663	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_200Y_1H	3.74	251.11	251.94	251.61	251.99	0.002657	1.03	3.64		0.035		0.41
CLCNT_03	10170.7	SA_200Y_1.5H	3.84	251.11	251.95	251.62	252.01	0.002652	1.04	3.71		0.035		0.41
CLCNT_03	10170.7	SA_200Y_2H	3.87	251.11	251.96	251.62	252.01	0.002652	1.04	3.73		0.035		0.41
CLCNT_03	10170.7	SA_200Y_3H	3.81	251.11	251.95	251.62	252.00	0.002633	1.03	3.70		0.035		0.41
CLCNT_03	10170.7	SA_200Y_4H	3.70	251.11	251.94	251.61	251.99	0.002602	1.02	3.64		0.035		0.41
CLCNT_03	10170.7	SA_200Y_6H	3.51	251.11	251.91	251.60	251.97	0.002645	1.01	3.49		0.035		0.41
CLCNT_03	10170.7	SA_200Y_10H	3.29	251.11	251.88	251.58	251.93	0.002664	0.99	3.32		0.035		0.41
CLCNT_03	10170.7	SA_500Y_1H	4.02	251.11	251.97	251.63	252.03	0.002651	1.05	3.83		0.035		0.41
CLCNT_03	10170.7	SA_500Y_1.5H	3.72	251.11	251.99	251.61	252.03	0.002141	0.95	3.91		0.035		0.37
CLCNT_03	10170.7	SA_500Y_2H	3.86	251.11	252.02	251.62	252.07	0.001974	0.94	4.12		0.035		0.36
CLCNT_03	10170.7	SA_500Y_3H	3.91	251.11	252.03	251.63	252.07	0.002009	0.94	4.14		0.035		0.36
CLCNT_03	10170.7	SA_500Y_4H	3.89	251.11	251.99	251.62	252.04	0.002280	0.99	3.94		0.035		0.38
CLCNT_03	10170.7	SA_500Y_6H	3.69	251.11	251.94	251.61	252.00	0.002559	1.01	3.65		0.035		0.40
CLCNT_03	10170.7	SA_500Y_10H	3.36	251.11	251.89	251.58	251.95	0.002654	0.99	3.38		0.035		0.41
CLCNT_03	10170.7	EV_250806	3.40	251.11	251.90	251.59	251.95	0.002659	1.00	3.40		0.035		0.41
CLCNT_03	10170.6		Lat Struct											
CLCNT_03	10170.5		Lat Struct											
CLCNT_03	9851.8	SA_20Y_1H	3.28	249.73	250.83	250.45	250.90	0.003065	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_20Y_1.5H	3.28	249.73	250.83	250.44	250.90	0.003066	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_20Y_2H	3.28	249.73	250.83	250.44	250.90	0.003067	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_20Y_3H	3.28	249.73	250.83	250.44	250.90	0.003066	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_20Y_4H	3.28	249.73	250.83	250.44	250.90	0.003066	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_20Y_6H	3.28	249.73	250.83	250.45	250.90	0.003065	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_20Y_10H	3.28	249.73	250.83	250.44	250.90	0.003062	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_30Y_1H	3.29	249.73	250.83	250.44	250.90	0.003067	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_30Y_1.5H	3.29	249.73	250.83	250.45	250.90	0.003064	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_30Y_2H	3.29	249.73	250.83	250.44	250.90	0.003064	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_30Y_3H	3.29	249.73	250.83	250.44	250.90	0.003064	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_30Y_4H	3.29	249.73	250.83	250.45	250.90	0.003064	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_30Y_6H	3.28	249.73	250.83	250.44	250.90	0.003062	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_30Y_10H	3.28	249.73	250.83	250.45	250.90	0.003060	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_50Y_1H	3.29	249.73	250.83	250.45	250.90	0.003065	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_50Y_1.5H	3.32	249.73	250.84	250.45	250.90	0.003067	1.12	2.96		0.035		0.43
CLCNT_03	9851.8	SA_50Y_2H	3.35	249.73	250.84	250.45	250.91	0.003065	1.13	2.97		0.035		0.43
CLCNT_03	9851.8	SA_50Y_3H	3.30	249.73	250.84	250.45	250.91	0.002983	1.11	2.97		0.035		0.42
CLCNT_03	9851.8	SA_50Y_4H	3.32	249.73	250.84	250.45	250.90	0.003065	1.12	2.95		0.035		0.43
CLCNT_03	9851.8	SA_50Y_6H	3.29	249.73	250.83	250.45	250.90	0.003061	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_50Y_10H	3.28	249.73	250.83	250.44	250.90	0.003058	1.12	2.93		0.035		0.43
CLCNT_03	9851.8	SA_100Y_1H	3.45	249.73	250.86	250.46	250.92	0.003068	1.14	3.04		0.035		0.43
CLCNT_03	9851.8	SA_100Y_1.5H	3.46	249.73	250.93	250.47	250.98	0.002401	1.04	3.33		0.035		0.38
CLCNT_03	9851.8	SA_100Y_2H	3.63	249.73	251.00	250.48	251.05	0.002022	0.98	3.68		0.035		0.35
CLCNT_03	9851.8	SA_100Y_3H	3.76	249.73	251.04	250.50	251.09	0.001907	0.97	3.87		0.035		0.35
CLCNT_03	9851.8	SA_100Y_4H	3.62	249.73	250.98	250.48	251.03	0.002165	1.01	3.59		0.035		0.37
CLCNT_03	9851.8	SA_100Y_6H	3.36	249.73	250.87	250.45	250.93	0.002844	1.10	3.06		0.035		0.41
CLCNT_03	9851.8	SA_100Y_10H	3.29	249.73	250.84	250.45	250.90	0.003053	1.12	2.94		0.035		0.43
CLCNT_03	9851.8	SA_200Y_1H	3.68	249.73	251.03	250.49	251.08	0.001907	0.97	3.81		0.035		0.34
CLCNT_03	9851.8	SA_200Y_1.5H	4.22	249.73	251.21	250.55	251.25	0.001409	0.89	4.73		0.035		0.30
CLCNT_03	9851.8	SA_200Y_2H	4.61	249.73	251.32	250.58	251.36	0.001235	0.87	5.31		0.035		0.28
CLCNT_03	9851.8	SA_200Y_3H	4.74	249.73	251.34	250.60	251.38	0.001229	0.87	5.42		0.035		0.28
CLCNT_03	9851.8	SA_200Y_4H	4.44	249.73	251.25	250.57	251.29	0.001414	0.91	4.91		0.035		0.30
CLCNT_03	9851.8	SA_200Y_6H	3.76	249.73	251.01	250.50	251.07	0.002111	1.01	3.73		0.035		0.36
CLCNT_03	9851.8	SA_200Y_10H	3.29	249.73	250.84	250.44	250.90	0.003050	1.12	2.94		0.035		0.43
CLCNT_03	9851.8	SA_500Y_1H	4.88	249.73	251.41	250.61	251.44	0.001090	0.84	5.80		0.035		0.27
CLCNT_03	9851.8	SA_500Y_1.5H	5.71	249.73	251.60	250.68	251.63	0.000920	0.82	6.96		0.035		0.25
CLCNT_03	9851.8	SA_500Y_2H	6.17	249.73	251.67	250.72	251.70	0.000909	0.83	7.40		0.035		0.25
CLCNT_03	9851.8	SA_500Y_3H	6.12	249.73	251.66	250.72	251.69	0.000913	0.83	7.35		0.035		0.25
CLCNT_03	9851.8	SA_500Y_4H	5.58	249.73	251.54	250.67	251.58	0.001016	0.85	6.59		0.035		0.26

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_03	9851.8	SA_500Y_6H	4.55	249.73	251.27	250.58	251.31	0.001404	0.91	5.01		0.035		0.30
CLCNT_03	9851.8	SA_500Y_10H	3.47	249.73	250.91	250.47	250.97	0.002565	1.06	3.26		0.035		0.40
CLCNT_03	9851.8	EV_250806	3.33	249.73	250.86	250.45	250.92	0.002858	1.10	3.04		0.035		0.42
CLCNT_03	9851.7		Lat Struct											
CLCNT_03	9585.1	SA_20Y_1H	3.28	248.79	249.90	249.59	249.99	0.004299	1.28	2.56		0.035		0.50
CLCNT_03	9585.1	SA_20Y_1.5H	3.28	248.79	249.91	249.59	249.99	0.004205	1.27	2.58		0.035		0.49
CLCNT_03	9585.1	SA_20Y_2H	3.28	248.79	249.91	249.59	249.99	0.004162	1.27	2.59		0.035		0.49
CLCNT_03	9585.1	SA_20Y_3H	3.28	248.79	249.91	249.59	249.99	0.004139	1.26	2.60		0.035		0.49
CLCNT_03	9585.1	SA_20Y_4H	3.28	248.79	249.91	249.59	249.99	0.004119	1.26	2.61		0.035		0.49
CLCNT_03	9585.1	SA_20Y_6H	3.28	248.79	249.91	249.59	249.99	0.004112	1.26	2.61		0.035		0.49
CLCNT_03	9585.1	SA_20Y_10H	3.28	248.79	249.92	249.59	250.00	0.004071	1.25	2.61		0.035		0.49
CLCNT_03	9585.1	SA_30Y_1H	3.28	248.79	249.90	249.59	249.99	0.004269	1.28	2.57		0.035		0.50
CLCNT_03	9585.1	SA_30Y_1.5H	3.28	248.79	249.91	249.59	249.99	0.004162	1.27	2.59		0.035		0.49
CLCNT_03	9585.1	SA_30Y_2H	3.28	248.79	249.91	249.59	249.99	0.004138	1.26	2.60		0.035		0.49
CLCNT_03	9585.1	SA_30Y_3H	3.29	248.79	249.91	249.59	249.99	0.004111	1.26	2.61		0.035		0.49
CLCNT_03	9585.1	SA_30Y_4H	3.29	248.79	249.92	249.59	250.00	0.004096	1.26	2.61		0.035		0.49
CLCNT_03	9585.1	SA_30Y_6H	3.28	248.79	249.92	249.59	250.00	0.003990	1.25	2.63		0.035		0.48
CLCNT_03	9585.1	SA_30Y_10H	3.28	248.79	249.93	249.59	250.01	0.003885	1.23	2.66		0.035		0.48
CLCNT_03	9585.1	SA_50Y_1H	3.28	248.79	249.91	249.59	249.99	0.004231	1.27	2.58		0.035		0.50
CLCNT_03	9585.1	SA_50Y_1.5H	3.32	248.79	249.91	249.59	250.00	0.004227	1.28	2.60		0.035		0.50
CLCNT_03	9585.1	SA_50Y_2H	3.35	248.79	249.92	249.59	250.00	0.004218	1.28	2.62		0.035		0.49
CLCNT_03	9585.1	SA_50Y_3H	3.33	248.79	249.92	249.59	250.00	0.004129	1.27	2.63		0.035		0.49
CLCNT_03	9585.1	SA_50Y_4H	3.27	248.79	249.92	249.59	250.00	0.003928	1.24	2.65		0.035		0.48
CLCNT_03	9585.1	SA_50Y_6H	3.28	248.79	249.94	249.59	250.01	0.003767	1.22	2.69		0.035		0.47
CLCNT_03	9585.1	SA_50Y_10H	3.28	248.79	249.94	249.59	250.02	0.003663	1.21	2.72		0.035		0.46
CLCNT_03	9585.1	SA_100Y_1H	3.44	248.79	249.93	249.60	250.02	0.004241	1.29	2.67		0.035		0.50
CLCNT_03	9585.1	SA_100Y_1.5H	3.85	248.79	249.99	249.65	250.08	0.004263	1.33	2.89		0.035		0.50
CLCNT_03	9585.1	SA_100Y_2H	4.38	248.79	250.06	249.70	250.15	0.004304	1.38	3.18		0.035		0.51
CLCNT_03	9585.1	SA_100Y_3H	4.68	248.79	250.10	249.74	250.19	0.004263	1.40	3.35		0.035		0.51
CLCNT_03	9585.1	SA_100Y_4H	4.23	248.79	250.05	249.69	250.14	0.004058	1.34	3.16		0.035		0.49
CLCNT_03	9585.1	SA_100Y_6H	3.46	248.79	249.97	249.61	250.05	0.003645	1.22	2.84		0.035		0.46
CLCNT_03	9585.1	SA_100Y_10H	3.28	248.79	249.96	249.59	250.03	0.003420	1.18	2.79		0.035		0.45
CLCNT_03	9585.1	SA_200Y_1H	4.58	248.79	250.08	249.73	250.18	0.004358	1.40	3.27		0.035		0.51
CLCNT_03	9585.1	SA_200Y_1.5H	6.11	248.79	250.24	249.86	250.36	0.004473	1.52	4.01		0.035		0.53
CLCNT_03	9585.1	SA_200Y_2H	7.14	248.79	250.34	249.94	250.47	0.004518	1.59	4.49		0.035		0.53
CLCNT_03	9585.1	SA_200Y_3H	7.35	248.79	250.37	249.96	250.50	0.004478	1.59	4.61		0.035		0.53
CLCNT_03	9585.1	SA_200Y_4H	6.42	248.79	250.29	249.89	250.40	0.004332	1.52	4.21		0.035		0.52
CLCNT_03	9585.1	SA_200Y_6H	4.45	248.79	250.10	249.71	250.19	0.003843	1.33	3.35		0.035		0.48
CLCNT_03	9585.1	SA_200Y_10H	3.29	248.79	249.97	249.59	250.04	0.003259	1.16	2.84		0.035		0.44
CLCNT_03	9585.1	SA_500Y_1H	8.06	248.79	250.42	250.01	250.56	0.004571	1.64	4.90		0.035		0.54
CLCNT_03	9585.1	SA_500Y_1.5H	10.32	248.79	250.61	250.16	250.77	0.004542	1.75	5.91		0.035		0.54
CLCNT_03	9585.1	SA_500Y_2H	11.24	248.79	250.69	250.22	250.85	0.004434	1.77	6.36		0.035		0.54
CLCNT_03	9585.1	SA_500Y_3H	11.12	248.79	250.68	250.21	250.84	0.004432	1.76	6.31		0.035		0.54
CLCNT_03	9585.1	SA_500Y_4H	9.58	248.79	250.56	250.12	250.71	0.004483	1.71	5.62		0.035		0.54
CLCNT_03	9585.1	SA_500Y_6H	6.59	248.79	250.31	249.90	250.43	0.004218	1.52	4.34		0.035		0.51
CLCNT_03	9585.1	SA_500Y_10H	3.72	248.79	250.03	249.63	250.11	0.003346	1.20	3.09		0.035		0.45
CLCNT_03	9585.1	EV_250806	3.42	248.79	249.93	249.60	250.01	0.004191	1.28	2.67		0.035		0.49
CLCNT_03	9584.9		Lat Struct											
CLCNT_03	9289.6	SA_20Y_1H	0.32	247.34	249.28	247.55	249.28	0.000002	0.04	9.28		0.035	0.040	0.01
CLCNT_03	9289.6	SA_20Y_1.5H	1.08	247.34	249.35	247.74	249.35	0.000018	0.12	10.17		0.035	0.040	0.03
CLCNT_03	9289.6	SA_20Y_2H	0.66	247.34	249.37	247.65	249.37	0.000006	0.07	10.40		0.035	0.040	0.02
CLCNT_03	9289.6	SA_20Y_3H	0.26	247.34	249.39	247.53	249.39	0.000001	0.03	10.56		0.035	0.040	0.01
CLCNT_03	9289.6	SA_20Y_4H	-0.22	247.34	249.40	247.52	249.40	0.000001	-0.02	10.72		0.035	0.040	0.01
CLCNT_03	9289.6	SA_20Y_6H	-0.44	247.34	249.40	247.59	249.40	0.000003	-0.05	10.78		0.035	0.040	0.01
CLCNT_03	9289.6	SA_20Y_10H	-1.30	247.34	249.43	247.79	249.43	0.000021	-0.14	11.07		0.035	0.040	0.04
CLCNT_03	9289.6	SA_30Y_1H	0.90	247.34	249.32	247.71	249.32	0.000014	0.11	9.74		0.035	0.040	0.03
CLCNT_03	9289.6	SA_30Y_1.5H	0.64	247.34	249.37	247.64	249.37	0.000006	0.07	10.41		0.035	0.040	0.02
CLCNT_03	9289.6	SA_30Y_2H	0.20	247.34	249.39	247.51	249.39	0.000001	0.02	10.58		0.035	0.040	0.01
CLCNT_03	9289.6	SA_30Y_3H	-0.36	247.34	249.40	247.57	249.40	0.000002	-0.04	10.76		0.035	0.040	0.01
CLCNT_03	9289.6	SA_30Y_4H	-4.47	247.34	249.42	248.20	249.43	0.000249	-0.48	11.00		0.035	0.040	0.13
CLCNT_03	9289.6	SA_30Y_6H	-4.39	247.34	249.47	248.20	249.48	0.000208	-0.44	11.61		0.035	0.040	0.12
CLCNT_03	9289.6	SA_30Y_10H	-5.25	247.34	249.50	248.28	249.51	0.000278	-0.52	11.89		0.035	0.040	0.14
CLCNT_03	9289.6	SA_50Y_1H	0.88	247.34	249.35	247.70	249.35	0.000012	0.10	10.13		0.035	0.040	0.03
CLCNT_03	9289.6	SA_50Y_1.5H	0.05	247.34	249.39	247.43	249.39	0.000000	0.01	10.63		0.035	0.040	0.00
CLCNT_03	9289.6	SA_50Y_2H	-1.30	247.34	249.41	247.79	249.42	0.000022	-0.14	10.90		0.035	0.040	0.04
CLCNT_03	9289.6	SA_50Y_3H	-7.40	247.34	249.47	248.46	249.50	0.000591	-0.75	11.59		0.035	0.040	0.20
CLCNT_03	9289.6	SA_50Y_4H	-7.05	247.34	249.50	248.43	249.52	0.000495	-0.69	11.94		0.035	0.040	0.18
CLCNT_03	9289.6	SA_50Y_6H	-8.91	247.34	249.53	248.57	249.56	0.000734	-0.85	12.26		0.035	0.040	0.22
CLCNT_03	9289.6	SA_50Y_10H	-9.43	247.34	249.55	248.60	249.58	0.000773	-0.88	12.54		0.035	0.040	0.23
CLCNT_03	9289.6	SA_100Y_1H	-3.04	247.34	249.41	248.04	249.42	0.000119	-0.33	10.86		0.035	0.040	0.09
CLCNT_03	9289.6	SA_100Y_1.5H	-6.60	247.34	249.46	248.39	249.48	0.000492	-0.68	11.40		0.035	0.040	0.18
CLCNT_03	9289.6	SA_100Y_2H	-9.52	247.34	249.50	248.61	249.54	0.000900	-0.93	11.96		0.035	0.040	0.25
CLCNT_03	9289.6	SA_100Y_3H	-11.69	247.34	249.55	248.75	249.60	0.001197	-1.09	12.50		0.035	0.040	0.29
CLCNT_03	9289.6	SA_100Y_4H	-12.32	247.34	249.57	248.80	249.62	0.001253	-1.13	12.77		0.035	0.040	0.29
CLCNT_03	9289.6	SA_100Y_6H	-12.67	247.34	249.58	248.94	249.64	0.001294	-1.15	12.88		0.035	0.040	0.30
CLCNT_03	9289.6	SA_100Y_10H	-13.40	247.34	249.60	248.98	249.66	0.001372	-1.19	13.14		0.035	0.040	0.31
CLCNT_03	9289.6	SA_200Y_1H	-3.93	247.34	249.46	248.15	249.47	0.000170	-0.40	11.51		0.035	0.040	0.11
CLCNT_03	9289.6	SA_200Y_1.5H	-10.81	247.34	249.52	248.69	249.57	0.001098	-1.04	12.19		0.035	0.040	0.27
CLCNT_03	9289.6	SA_200Y_2H	-12.36	247.34	249.56	248.80	249.61	0.001300	-1.14	12.63		0.035	0.040	0.30
CLCNT_03	9289.6	SA_200Y_3H	-13.58	247.34	249.60	249.00	249.66	0.001408	-1.21	13.14		0.035	0.040	0.31
CLCNT_03	9289.6	SA_200Y_4H	-14.07	247.34	249.62	249.02	249.68	0.001444	-1.23	13.35		0.035	0.040	0.31
CLCNT_03	9289.6	SA_200Y_6H	-15.60	247.34	249.63	249.08	249.71	0.001728	-1.35	13.49		0.035	0.040	0.34
CLCNT_03	9289.6	SA_200Y_10H	-15.38	247.34	249.64	249.07	249.71	0.001648	-1.32	13.57		0.035	0.040	0.34
CLCNT_03	9289.6	SA_500Y_1H	-11.37	247.34	249.53	248.73	249.58	0.001190	-1.08	12.29		0.035	0.040	0.28
CLCNT_03	9289.6	SA_500Y_1.5H	-13.44	247.34	249.59	248.99	249.65	0.001423	-1.21	12.99		0.035	0.040	0.31
CLCNT_03	9289.6	SA_500Y_2H	-14.24	247.34	249.62	249.02	249.68	0.001474	-1.24	13.37		0.035	0.040	0.32
CLCNT_03	9289.6	SA_500Y_3H	-15.11	247.34	249.65	249.05	249.72	0.001519	-1.28	13.81		0.035	0.040	0.32
CLCNT_03	9289.6	SA_500Y_4H	-15.60	247.34	249.67	249.08	249.74	0.001565	-1.30	13.97		0.035	0.040	0.33
CLCNT_03	9289.6	SA_500Y_6H	-17.44	247.34	249.69	249.13	249.78	0.001832	-1.42	14.30		0.035	0.040	0.35
CLCNT_03	9289.6	SA_500Y_10H	-17.13	247.34	249.68	249.13	249.76	0.001852	-1.42	14.06		0.035	0.040	0.36
CLCNT_03	9289.6	EV_250806	-5.80	247.34	249.45	248.33	249.46	0.000390	-0.60	11.30		0.035	0.040	0.16
CLCNT_03	9288.6	SA_20Y_1H	0.32	247.34	249.28	247.55	249.28	0.000002	0.04	9.28		0.035	0.040	0.01
CLCNT_03	9288.6	SA_20Y_1.5H	1.08	247.34	249.35	247.74	249.35	0.000018	0.12	10.17		0.035	0.040	0.03
CLCNT_03	9288.6	SA_20Y_2H	0.67	247.34	249.37	247.65	249.37	0.000006	0.08	10.40		0.035	0.040	0.02
CLCNT_03	9288.6	SA_20Y_3H	0.26	247.34	249.39	247.53	249.39	0.000001	0.03	10.56		0.035	0.040	0.01
CLCNT_03	9288.6	SA_20Y_4H	-0.22	247.34	249.40	247.52	249.40	0.000001	-0.02	10.72		0.035	0.040	0.01
CLCNT_03	9288.6	SA_20Y_6H	-0.44	247.34	249.40	247.59	249.40	0.000003	-0.05	10.78		0.035	0.040	0.01
CLCNT_03	9288.6	SA_20Y_10H	-1.30	247.34	249.43	247.79	249.43	0.000021	-0.14	11.07		0.035	0.040	0.04
CLCNT_03	9288.6	SA_30Y_1H	0.90	247.34	249.32	247.71	249.32	0.000014	0.11	9.74		0.035	0.040	0.03
CLCNT_03	9288.6	SA_30Y_1.5H	0.64	247.34	249.37	247.65	249.37	0.000006	0.07	10.40		0.035	0.040	0.02
CLCNT_03	9288.6	SA_30Y_2H	0.20	247.34	249.39	247.51	249.39	0.000001	0.02	10.58		0.035	0.040	0.01
CLCNT_03	9288.6	SA_30Y_3H	-0.36	247.34	249.40	247.57	249.40	0.000002	-0.04	10.76		0.035	0.040	0.01
CLCNT_03	9288.6	SA_30Y_4H	-4.48	247.34	249.42	248.20	249.43	0.000250	-0.48	11.00		0.035	0.040	0.13
CLCNT_03	9288.6	SA_30Y_6H	-4.38	247.34	249.47	248.19	249.48	0.000206	-0.44	11.61		0.035	0.040	0.12
CLCNT_03	9288.6	SA_30Y_10H	-5.25	247.34	249.50	248.28	249.51	0.000278	-0.52	11.89		0.035	0.040	0.14
CLCNT_03	9288.6	SA_50Y_1H	0.88	247.34	249.35	247.70	249.35	0.000012	0.10	10.13		0.035	0.040	0.03
CLCNT_03	9288.6	SA_50Y_1.5H	0.05	247.34	249.39	247.43	249.39	0.000000	0.01	10.63		0.035	0.040	0.00
CLCNT_03	9288.6	SA_50Y_2H	-1.30	247.34	249.41	247.79	249.42	0.000022	-0.14	10.90		0.035	0.040	0.04
CLCNT_03	9288.6	SA_50Y_3H	-7.40	247.34	249.47	248.46	249.50	0.000590	-0.75	11.60		0.035	0.040	0.20

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_03	9288.6	SA_50Y_4H	-8.85	247.34	249.50	248.56	249.53	0.000779	-0.87	11.95		0.035	0.040	0.23
CLCNT_03	9288.6	SA_50Y_6H	-8.92	247.34	249.53	248.57	249.56	0.000733	-0.85	12.28		0.035	0.040	0.22
CLCNT_03	9288.6	SA_50Y_10H	-9.43	247.34	249.55	248.60	249.58	0.000771	-0.88	12.55		0.035	0.040	0.23
CLCNT_03	9288.6	SA_100Y_1H	-3.05	247.34	249.41	248.05	249.42	0.000120	-0.33	10.86		0.035	0.040	0.09
CLCNT_03	9288.6	SA_100Y_1.5H	-6.60	247.34	249.46	248.39	249.48	0.000492	-0.68	11.41		0.035	0.040	0.18
CLCNT_03	9288.6	SA_100Y_2H	-9.52	247.34	249.50	248.61	249.54	0.000897	-0.93	11.97		0.035	0.040	0.25
CLCNT_03	9288.6	SA_100Y_3H	-11.69	247.34	249.55	248.75	249.60	0.001194	-1.09	12.52		0.035	0.040	0.29
CLCNT_03	9288.6	SA_100Y_4H	-12.32	247.34	249.57	248.80	249.63	0.001249	-1.13	12.79		0.035	0.040	0.29
CLCNT_03	9288.6	SA_100Y_6H	-12.67	247.34	249.58	248.95	249.64	0.001289	-1.15	12.90		0.035	0.040	0.30
CLCNT_03	9288.6	SA_100Y_10H	-13.40	247.34	249.60	248.98	249.66	0.001366	-1.19	13.16		0.035	0.040	0.31
CLCNT_03	9288.6	SA_200Y_1H	-3.90	247.34	249.47	248.14	249.47	0.000168	-0.40	11.51		0.035	0.040	0.11
CLCNT_03	9288.6	SA_200Y_1.5H	-10.81	247.34	249.52	248.70	249.57	0.001094	-1.04	12.21		0.035	0.040	0.27
CLCNT_03	9288.6	SA_200Y_2H	-12.35	247.34	249.56	248.81	249.62	0.001296	-1.14	12.65		0.035	0.040	0.30
CLCNT_03	9288.6	SA_200Y_3H	-13.58	247.34	249.60	249.00	249.66	0.001403	-1.21	13.16		0.035	0.040	0.31
CLCNT_03	9288.6	SA_200Y_4H	-14.07	247.34	249.62	249.02	249.68	0.001438	-1.23	13.37		0.035	0.040	0.31
CLCNT_03	9288.6	SA_200Y_6H	-15.60	247.34	249.63	249.08	249.71	0.001720	-1.35	13.51		0.035	0.040	0.34
CLCNT_03	9288.6	SA_200Y_10H	-15.37	247.34	249.64	249.07	249.71	0.001640	-1.32	13.60		0.035	0.040	0.34
CLCNT_03	9288.6	SA_500Y_1H	-11.37	247.34	249.53	248.73	249.58	0.001185	-1.08	12.31		0.035	0.040	0.28
CLCNT_03	9288.6	SA_500Y_1.5H	-13.44	247.34	249.59	248.99	249.65	0.001419	-1.21	13.01		0.035	0.040	0.31
CLCNT_03	9288.6	SA_500Y_2H	-14.24	247.34	249.62	249.03	249.69	0.001469	-1.24	13.39		0.035	0.040	0.32
CLCNT_03	9288.6	SA_500Y_3H	-15.11	247.34	249.66	249.05	249.72	0.001513	-1.28	13.83		0.035	0.040	0.32
CLCNT_03	9288.6	SA_500Y_4H	-15.60	247.34	249.67	249.08	249.74	0.001558	-1.30	13.99		0.035	0.040	0.33
CLCNT_03	9288.6	SA_500Y_6H	-17.44	247.34	249.70	249.13	249.78	0.001823	-1.42	14.33		0.035	0.040	0.35
CLCNT_03	9288.6	SA_500Y_10H	-17.13	247.34	249.68	249.13	249.76	0.001843	-1.42	14.09		0.035	0.040	0.36
CLCNT_03	9288.6	EV_250806	-5.80	247.34	249.45	248.33	249.46	0.000390	-0.60	11.31		0.035	0.040	0.16
CLCNT_02	9234.2	SA_20Y_1H	0.14	247.34	249.28	247.46	249.28	0.000000	0.01	11.42		0.035		0.00
CLCNT_02	9234.2	SA_20Y_1.5H	0.68	247.34	249.35	247.63	249.35	0.000005	0.05	12.52		0.035		0.02
CLCNT_02	9234.2	SA_20Y_2H	0.79	247.34	249.37	247.66	249.37	0.000006	0.06	12.80		0.035		0.02
CLCNT_02	9234.2	SA_20Y_3H	0.38	247.34	249.39	247.55	249.39	0.000001	0.03	13.00		0.035		0.01
CLCNT_02	9234.2	SA_20Y_4H	0.10	247.34	249.40	247.44	249.40	0.000000	0.01	13.20		0.035		0.00
CLCNT_02	9234.2	SA_20Y_6H	0.04	247.34	249.40	247.41	249.40	0.000000	0.00	13.29		0.035		0.00
CLCNT_02	9234.2	SA_20Y_10H	0.56	247.34	249.43	247.60	249.43	0.000003	0.04	13.65		0.035		0.01
CLCNT_02	9234.2	SA_30Y_1H	0.28	247.34	249.32	247.52	249.32	0.000001	0.02	11.98		0.035		0.01
CLCNT_02	9234.2	SA_30Y_1.5H	0.70	247.34	249.37	247.64	249.37	0.000005	0.06	12.81		0.035		0.02
CLCNT_02	9234.2	SA_30Y_2H	0.31	247.34	249.39	247.53	249.39	0.000001	0.02	13.03		0.035		0.01
CLCNT_02	9234.2	SA_30Y_3H	-0.18	247.34	249.40	247.48	249.40	0.000000	-0.01	13.26		0.035		0.00
CLCNT_02	9234.2	SA_30Y_4H	1.54	247.34	249.42	247.81	249.42	0.000020	0.11	13.56		0.035		0.04
CLCNT_02	9234.2	SA_30Y_6H	1.02	247.34	249.47	247.71	249.47	0.000007	0.07	14.34		0.035		0.02
CLCNT_02	9234.2	SA_30Y_10H	-2.72	247.34	249.50	248.00	249.50	0.000050	-0.19	14.70		0.035		0.06
CLCNT_02	9234.2	SA_50Y_1H	0.15	247.34	249.35	247.47	249.35	0.000000	0.01	12.47		0.035		0.00
CLCNT_02	9234.2	SA_50Y_1.5H	0.19	247.34	249.39	247.48	249.39	0.000000	0.01	13.09		0.035		0.00
CLCNT_02	9234.2	SA_50Y_2H	4.42	247.34	249.41	248.24	249.42	0.000169	0.33	13.43		0.035		0.11
CLCNT_02	9234.2	SA_50Y_3H	0.68	247.34	249.47	247.64	249.47	0.000003	0.05	14.32		0.035		0.02
CLCNT_02	9234.2	SA_50Y_4H	-0.41	247.34	249.50	247.56	249.50	0.000001	-0.03	14.78		0.035		0.01
CLCNT_02	9234.2	SA_50Y_6H	-1.11	247.34	249.53	247.73	249.53	0.000008	-0.07	15.20		0.035		0.02
CLCNT_02	9234.2	SA_50Y_10H	-4.79	247.34	249.55	248.31	249.56	0.000131	-0.31	15.56		0.035		0.10
CLCNT_02	9234.2	SA_100Y_1H	4.52	247.34	249.41	248.26	249.42	0.000179	0.34	13.39		0.035		0.11
CLCNT_02	9234.2	SA_100Y_1.5H	1.46	247.34	249.46	247.80	249.46	0.000016	0.10	14.08		0.035		0.03
CLCNT_02	9234.2	SA_100Y_2H	-0.68	247.34	249.50	247.63	249.50	0.000003	-0.05	14.80		0.035		0.01
CLCNT_02	9234.2	SA_100Y_3H	-2.35	247.34	249.55	247.94	249.55	0.000032	-0.15	15.51		0.035		0.05
CLCNT_02	9234.2	SA_100Y_4H	-2.93	247.34	249.57	248.02	249.57	0.000046	-0.18	15.87		0.035		0.06
CLCNT_02	9234.2	SA_100Y_6H	-3.68	247.34	249.58	248.13	249.58	0.000071	-0.23	16.02		0.035		0.07
CLCNT_02	9234.2	SA_100Y_10H	-6.35	247.34	249.60	248.45	249.61	0.000199	-0.39	16.36		0.035		0.12
CLCNT_02	9234.2	SA_200Y_1H	4.78	247.34	249.47	248.31	249.47	0.000169	0.34	14.21		0.035		0.11
CLCNT_02	9234.2	SA_200Y_1.5H	-1.57	247.34	249.52	247.82	249.52	0.000015	-0.10	15.11		0.035		0.03
CLCNT_02	9234.2	SA_200Y_2H	-2.72	247.34	249.56	247.99	249.56	0.000041	-0.17	15.69		0.035		0.06
CLCNT_02	9234.2	SA_200Y_3H	-3.72	247.34	249.60	248.13	249.60	0.000068	-0.23	16.36		0.035		0.07
CLCNT_02	9234.2	SA_200Y_4H	-4.26	247.34	249.62	248.20	249.62	0.000085	-0.26	16.64		0.035		0.08
CLCNT_02	9234.2	SA_200Y_6H	-7.18	247.34	249.63	248.50	249.64	0.000234	-0.43	16.83		0.035		0.13
CLCNT_02	9234.2	SA_200Y_10H	-7.27	247.34	249.64	248.51	249.65	0.000235	-0.43	16.94		0.035		0.13
CLCNT_02	9234.2	SA_500Y_1H	-2.03	247.34	249.53	247.89	249.53	0.000025	-0.13	15.24		0.035		0.04
CLCNT_02	9234.2	SA_500Y_1.5H	-3.55	247.34	249.59	248.11	249.59	0.000064	-0.22	16.16		0.035		0.07
CLCNT_02	9234.2	SA_500Y_2H	-4.12	247.34	249.62	248.19	249.62	0.000079	-0.25	16.67		0.035		0.08
CLCNT_02	9234.2	SA_500Y_3H	-4.96	247.34	249.66	248.33	249.66	0.000104	-0.29	17.25		0.035		0.09
CLCNT_02	9234.2	SA_500Y_4H	-5.59	247.34	249.67	248.39	249.67	0.000128	-0.32	17.47		0.035		0.10
CLCNT_02	9234.2	SA_500Y_6H	-8.32	247.34	249.70	248.56	249.71	0.000263	-0.46	17.92		0.035		0.14
CLCNT_02	9234.2	SA_500Y_10H	-8.43	247.34	249.68	248.57	249.69	0.000284	-0.48	17.60		0.035		0.15
CLCNT_02	9234.2	EV_250806	1.95	247.34	249.45	247.88	249.45	0.000030	0.14	13.95		0.035		0.05
CLCNT_02	9233.2	SA_20Y_1H	0.14	247.34	249.28	247.46	249.28	0.000000	0.01	11.44		0.035		0.00
CLCNT_02	9233.2	SA_20Y_1.5H	0.68	247.34	249.35	247.62	249.35	0.000005	0.05	12.53		0.035		0.02
CLCNT_02	9233.2	SA_20Y_2H	0.78	247.34	249.37	247.65	249.37	0.000006	0.06	12.82		0.035		0.02
CLCNT_02	9233.2	SA_20Y_3H	0.38	247.34	249.39	247.54	249.39	0.000001	0.03	13.02		0.035		0.01
CLCNT_02	9233.2	SA_20Y_4H	0.10	247.34	249.40	247.44	249.40	0.000000	0.01	13.22		0.035		0.00
CLCNT_02	9233.2	SA_20Y_6H	0.04	247.34	249.40	247.41	249.40	0.000000	0.00	13.30		0.035		0.00
CLCNT_02	9233.2	SA_20Y_10H	0.56	247.34	249.43	247.60	249.43	0.000003	0.04	13.66		0.035		0.01
CLCNT_02	9233.2	SA_30Y_1H	0.28	247.34	249.32	247.51	249.32	0.000001	0.02	12.00		0.035		0.01
CLCNT_02	9233.2	SA_30Y_1.5H	0.70	247.34	249.37	247.63	249.37	0.000005	0.05	12.83		0.035		0.02
CLCNT_02	9233.2	SA_30Y_2H	0.32	247.34	249.39	247.53	249.39	0.000001	0.02	13.04		0.035		0.01
CLCNT_02	9233.2	SA_30Y_3H	-0.18	247.34	249.40	247.47	249.40	0.000000	-0.01	13.28		0.035		0.00
CLCNT_02	9233.2	SA_30Y_4H	1.57	247.34	249.42	247.81	249.42	0.000021	0.12	13.58		0.035		0.04
CLCNT_02	9233.2	SA_30Y_6H	1.02	247.34	249.47	247.70	249.47	0.000007	0.07	14.36		0.035		0.02
CLCNT_02	9233.2	SA_30Y_10H	-2.75	247.34	249.50	247.98	249.50	0.000051	-0.19	14.71		0.035		0.06
CLCNT_02	9233.2	SA_50Y_1H	0.15	247.34	249.35	247.46	249.35	0.000000	0.01	12.49		0.035		0.00
CLCNT_02	9233.2	SA_50Y_1.5H	0.19	247.34	249.39	247.48	249.39	0.000000	0.01	13.11		0.035		0.00
CLCNT_02	9233.2	SA_50Y_2H	4.42	247.34	249.41	248.22	249.42	0.000169	0.33	13.45		0.035		0.11
CLCNT_02	9233.2	SA_50Y_3H	0.63	247.34	249.47	247.61	249.47	0.000003	0.04	14.34		0.035		0.01
CLCNT_02	9233.2	SA_50Y_4H	-0.41	247.34	249.50	247.56	249.50	0.000001	-0.03	14.80		0.035		0.01
CLCNT_02	9233.2	SA_50Y_6H	-1.12	247.34	249.53	247.73	249.53	0.000008	-0.07	15.22		0.035		0.02
CLCNT_02	9233.2	SA_50Y_10H	-4.78	247.34	249.55	248.30	249.56	0.000129	-0.31	15.58		0.035		0.10
CLCNT_02	9233.2	SA_100Y_1H	4.52	247.34	249.41	248.24	249.42	0.000178	0.34	13.41		0.035		0.11
CLCNT_02	9233.2	SA_100Y_1.5H	1.43	247.34	249.46	247.78	249.46	0.000015	0.10	14.10		0.035		0.03
CLCNT_02	9233.2	SA_100Y_2H	-0.67	247.34	249.50	247.62	249.50	0.000003	-0.04	14.81		0.035		0.01
CLCNT_02	9233.2	SA_100Y_3H	-2.35	247.34	249.55	247.93	249.55	0.000032	-0.15	15.53		0.035		0.05
CLCNT_02	9233.2	SA_100Y_4H	-2.94	247.34	249.57	248.02	249.57	0.000046	-0.18	15.89		0.035		0.06
CLCNT_02	9233.2	SA_100Y_6H	-3.68	247.34	249.58	248.12	249.58	0.000071	-0.23	16.04		0.035		0.07
CLCNT_02	9233.2	SA_100Y_10H	-6.34	247.34	249.60	248.44	249.61	0.000198	-0.39	16.37		0.035		0.12
CLCNT_02	9233.2	SA_200Y_1H	4.78	247.34	249.46	248.30	249.47	0.000169	0.34	14.22		0.035		0.11
CLCNT_02	9233.2	SA_200Y_1.5H	-1.56	247.34	249.52	247.81	249.52	0.000015	-0.10	15.13		0.035		0.03
CLCNT_02	9233.2	SA_200Y_2H	-2.74	247.34	249.56	247.99	249.56	0.000042	-0.17	15.70		0.035		0.06
CLCNT_02	9233.2	SA_200Y_3H	-3.73	247.34	249.60	248.13	249.60	0.000068	-0.23	16.37		0.035		0.07
CLCNT_02	9233.2	SA_200Y_4H	-4.26	247.34	249.62	248.20	249.62	0.000085	-0.26	16.66		0.035		0.08
CLCNT_02	9233.2	SA_200Y_6H	-7.18	247.34	249.63	248.49	249.64	0.000233	-0.43	16.85		0.035		0.13
CLCNT_02	9233.2	SA_200Y_10H	-7.28	247.34	249.64	248.50	249.65	0.000235	-0.43	16.96		0.035		0.13
CLCNT_02	9233.2	SA_500Y_1H	-2.02	247.34	249.53	247.88	249.53	0.000025	-0.13	15.25		0.035		0.04
CLCNT_02	9233.2	SA_500Y_1.5H	-3.55	247.34	249.59	248.10	249.59	0.000064	-0.22	16.18		0.035		0.07
CLCNT_02	9233.2	SA_500Y_2H	-4.12	247.34	249.62	248.18	249.62	0.000079	-0.25	16.69		0.035		0.08
CLCNT_02	9233.2	SA_500Y_3H	-4.96	247.34	249.66	248.32	249.66	0.000104	-0.29	17.26		0.035		0.09
CLCNT_02	9233.2	SA_500Y_4H	-5.59	247.34	249.67	248.39	249.67	0.000127	-0.32	17.49		0.035		0.10
CLCNT_02	9233.2	SA_500Y_6H	-8.32	247.34	249.70	248.57	249.71	0.000263	-0.46	17.94		0.035		0.14
CLCNT_02	9233.2	SA_500Y_10H	-8.43	247.34	249.68	248.57	249.69	0.000283	-0.48	17.63		0.035		0.15
CLCNT_02	9233.2	EV_250806	1.93	247.34	249.45	247.87	249.45	0.000029	0.14	13.97		0.035		0.05

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_02	9233.1		Lat Struct											
CLCNT_02	9233.0		Lat Struct											
CLCNT_02	9057.4	SA_20Y_1H	2.68	247.27	249.24	247.91	249.25	0.000076	0.21	13.08		0.035		0.07
CLCNT_02	9057.4	SA_20Y_1.5H	4.90	247.27	249.28	248.24	249.29	0.000226	0.36	13.71		0.035		0.13
CLCNT_02	9057.4	SA_20Y_2H	5.62	247.27	249.30	248.36	249.30	0.000285	0.40	13.94		0.035		0.14
CLCNT_02	9057.4	SA_20Y_3H	6.27	247.27	249.30	248.42	249.31	0.000349	0.45	14.05		0.035		0.16
CLCNT_02	9057.4	SA_20Y_4H	6.36	247.27	249.32	248.42	249.33	0.000344	0.45	14.29		0.035		0.16
CLCNT_02	9057.4	SA_20Y_6H	4.28	247.27	249.34	248.16	249.35	0.000150	0.29	14.72		0.035		0.10
CLCNT_02	9057.4	SA_20Y_10H	3.81	247.27	249.40	248.10	249.41	0.000095	0.24	15.81		0.035		0.08
CLCNT_02	9057.4	SA_30Y_1H	2.89	247.27	249.27	247.95	249.27	0.000083	0.22	13.44		0.035		0.08
CLCNT_02	9057.4	SA_30Y_1.5H	5.01	247.27	249.30	248.27	249.31	0.000222	0.36	14.07		0.035		0.12
CLCNT_02	9057.4	SA_30Y_2H	5.91	247.27	249.31	248.39	249.32	0.000302	0.42	14.18		0.035		0.15
CLCNT_02	9057.4	SA_30Y_3H	6.22	247.27	249.32	248.41	249.33	0.000322	0.43	14.41		0.035		0.15
CLCNT_02	9057.4	SA_30Y_4H	4.03	247.27	249.39	248.13	249.39	0.000112	0.26	15.56		0.035		0.09
CLCNT_02	9057.4	SA_30Y_6H	3.82	247.27	249.44	248.10	249.44	0.000084	0.23	16.50		0.035		0.08
CLCNT_02	9057.4	SA_30Y_10H	3.36	247.27	249.48	248.04	249.48	0.000057	0.20	17.20		0.035		0.06
CLCNT_02	9057.4	SA_50Y_1H	3.44	247.27	249.28	248.05	249.29	0.000112	0.25	13.71		0.035		0.09
CLCNT_02	9057.4	SA_50Y_1.5H	5.88	247.27	249.32	248.38	249.32	0.000295	0.41	14.27		0.035		0.14
CLCNT_02	9057.4	SA_50Y_2H	4.72	247.27	249.34	248.22	249.34	0.000184	0.32	14.68		0.035		0.11
CLCNT_02	9057.4	SA_50Y_3H	3.68	247.27	249.45	248.09	249.45	0.000077	0.22	16.60		0.035		0.07
CLCNT_02	9057.4	SA_50Y_4H	3.26	247.27	249.48	248.02	249.48	0.000053	0.19	17.26		0.035		0.06
CLCNT_02	9057.4	SA_50Y_6H	2.99	247.27	249.51	247.97	249.51	0.000041	0.17	17.80		0.035		0.05
CLCNT_02	9057.4	SA_50Y_10H	2.99	247.27	249.54	247.98	249.55	0.000037	0.16	18.41		0.035		0.05
CLCNT_02	9057.4	SA_100Y_1H	7.70	247.27	249.30	248.51	249.32	0.000526	0.55	14.04		0.035		0.19
CLCNT_02	9057.4	SA_100Y_1.5H	3.86	247.27	249.43	248.11	249.43	0.000090	0.24	16.23		0.035		0.08
CLCNT_02	9057.4	SA_100Y_2H	3.07	247.27	249.49	247.99	249.49	0.000046	0.18	17.34		0.035		0.06
CLCNT_02	9057.4	SA_100Y_3H	2.38	247.27	249.54	247.86	249.54	0.000024	0.13	18.35		0.035		0.04
CLCNT_02	9057.4	SA_100Y_4H	2.37	247.27	249.57	247.86	249.57	0.000022	0.13	18.80		0.035		0.04
CLCNT_02	9057.4	SA_100Y_6H	2.49	247.27	249.57	247.87	249.58	0.000023	0.13	18.97		0.035		0.04
CLCNT_02	9057.4	SA_100Y_10H	3.19	247.27	249.60	248.01	249.60	0.000036	0.16	19.39		0.035		0.05
CLCNT_02	9057.4	SA_200Y_1H	3.92	247.27	249.42	248.12	249.42	0.000096	0.24	16.09		0.035		0.08
CLCNT_02	9057.4	SA_200Y_1.5H	2.78	247.27	249.51	247.93	249.51	0.000035	0.16	17.79		0.035		0.05
CLCNT_02	9057.4	SA_200Y_2H	2.35	247.27	249.55	247.85	249.55	0.000022	0.13	18.58		0.035		0.04
CLCNT_02	9057.4	SA_200Y_3H	2.27	247.27	249.60	247.84	249.60	0.000018	0.12	19.39		0.035		0.04
CLCNT_02	9057.4	SA_200Y_4H	2.39	247.27	249.61	247.86	249.62	0.000019	0.12	19.72		0.035		0.04
CLCNT_02	9057.4	SA_200Y_6H	3.52	247.27	249.63	248.06	249.63	0.000040	0.18	19.92		0.035		0.05
CLCNT_02	9057.4	SA_200Y_10H	3.48	247.27	249.63	248.06	249.63	0.000038	0.17	20.05		0.035		0.05
CLCNT_02	9057.4	SA_500Y_1H	2.72	247.27	249.52	247.91	249.52	0.000033	0.15	17.96		0.035		0.05
CLCNT_02	9057.4	SA_500Y_1.5H	2.29	247.27	249.58	247.84	249.59	0.000019	0.12	19.16		0.035		0.04
CLCNT_02	9057.4	SA_500Y_2H	2.34	247.27	249.62	247.85	249.62	0.000018	0.12	19.75		0.035		0.04
CLCNT_02	9057.4	SA_500Y_3H	2.50	247.27	249.65	247.87	249.65	0.000019	0.12	20.43		0.035		0.04
CLCNT_02	9057.4	SA_500Y_4H	2.69	247.27	249.67	247.91	249.67	0.000021	0.13	20.68		0.035		0.04
CLCNT_02	9057.4	SA_500Y_6H	3.91	247.27	249.69	248.12	249.69	0.000041	0.19	21.12		0.035		0.06
CLCNT_02	9057.4	SA_500Y_10H	3.90	247.27	249.67	248.12	249.67	0.000043	0.19	20.78		0.035		0.06
CLCNT_02	9057.4	EV_250806	3.91	247.27	249.41	248.12	249.42	0.000096	0.24	16.03		0.035		0.08
CLCNT_02	8856.0	SA_20Y_1H	3.15	247.20	249.22	247.71	249.22	0.000044	0.24	16.70	0.040	0.035	0.040	0.06
CLCNT_02	8856.0	SA_20Y_1.5H	2.51	247.20	249.25	247.65	249.26	0.000026	0.19	17.24	0.040	0.035	0.040	0.05
CLCNT_02	8856.0	SA_20Y_2H	2.70	247.20	249.26	247.67	249.26	0.000029	0.20	17.40	0.040	0.035	0.040	0.05
CLCNT_02	8856.0	SA_20Y_3H	3.01	247.20	249.27	247.70	249.27	0.000035	0.22	17.53	0.040	0.035	0.040	0.05
CLCNT_02	8856.0	SA_20Y_4H	2.61	247.20	249.29	247.66	249.29	0.000025	0.19	17.86	0.040	0.035	0.040	0.05
CLCNT_02	8856.0	SA_20Y_6H	2.88	247.20	249.34	247.69	249.34	0.000027	0.20	18.61	0.040	0.035	0.040	0.05
CLCNT_02	8856.0	SA_20Y_10H	1.57	247.20	249.40	247.53	249.40	0.000007	0.10	19.71	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_30Y_1H	2.18	247.20	249.25	247.61	249.25	0.000020	0.17	17.14	0.040	0.035	0.040	0.04
CLCNT_02	8856.0	SA_30Y_1.5H	1.73	247.20	249.28	247.56	249.28	0.000012	0.13	17.60	0.040	0.035	0.040	0.03
CLCNT_02	8856.0	SA_30Y_2H	2.20	247.20	249.28	247.61	249.28	0.000019	0.16	17.63	0.040	0.035	0.040	0.04
CLCNT_02	8856.0	SA_30Y_3H	2.06	247.20	249.30	247.59	249.30	0.000015	0.15	17.99	0.040	0.035	0.040	0.04
CLCNT_02	8856.0	SA_30Y_4H	1.95	247.20	249.39	247.58	249.39	0.000011	0.13	19.47	0.040	0.035	0.040	0.03
CLCNT_02	8856.0	SA_30Y_6H	1.52	247.20	249.44	247.53	249.44	0.000006	0.10	20.38	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_30Y_10H	1.34	247.20	249.48	247.50	249.48	0.000004	0.08	21.03	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_50Y_1H	1.44	247.20	249.26	247.51	249.26	0.000008	0.11	17.41	0.040	0.035	0.040	0.03
CLCNT_02	8856.0	SA_50Y_1.5H	1.87	247.20	249.28	247.57	249.28	0.000013	0.14	17.72	0.040	0.035	0.040	0.03
CLCNT_02	8856.0	SA_50Y_2H	3.36	247.20	249.33	247.74	249.33	0.000038	0.24	18.54	0.040	0.035	0.040	0.06
CLCNT_02	8856.0	SA_50Y_3H	1.46	247.20	249.45	247.52	249.45	0.000005	0.09	20.47	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_50Y_4H	1.26	247.20	249.48	247.49	249.48	0.000004	0.08	21.08	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_50Y_6H	1.11	247.20	249.51	247.47	249.51	0.000003	0.07	21.58	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_50Y_10H	1.02	247.20	249.54	247.45	249.54	0.000002	0.06	22.14	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_100Y_1H	1.27	247.20	249.27	247.49	249.27	0.000006	0.09	17.58	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_100Y_1.5H	1.58	247.20	249.42	247.54	249.43	0.000007	0.10	20.12	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_100Y_2H	1.24	247.20	249.49	247.49	249.49	0.000003	0.08	21.15	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_100Y_3H	0.96	247.20	249.54	247.44	249.54	0.000002	0.06	22.08	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_100Y_4H	0.81	247.20	249.57	247.42	249.57	0.000001	0.05	22.49	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_100Y_6H	0.72	247.20	249.57	247.40	249.57	0.000001	0.04	22.65	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_100Y_10H	1.02	247.20	249.60	247.45	249.60	0.000002	0.06	23.03	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_200Y_1H	1.63	247.20	249.42	247.54	249.42	0.000007	0.11	19.99	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_200Y_1.5H	1.13	247.20	249.51	247.47	249.51	0.000003	0.07	21.56	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_200Y_2H	0.95	247.20	249.55	247.44	249.55	0.000002	0.06	22.29	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_200Y_3H	0.80	247.20	249.60	247.42	249.60	0.000001	0.05	23.03	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_200Y_4H	0.76	247.20	249.62	247.41	249.62	0.000001	0.04	23.33	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_200Y_6H	1.19	247.20	249.63	247.48	249.63	0.000002	0.07	23.51	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_200Y_10H	1.24	247.20	249.63	247.49	249.63	0.000003	0.07	23.62	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_500Y_1H	1.12	247.20	249.52	247.47	249.52	0.000003	0.07	21.72	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_500Y_1.5H	0.88	247.20	249.58	247.43	249.59	0.000001	0.05	22.82	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_500Y_2H	0.89	247.20	249.62	247.43	249.62	0.000001	0.05	23.35	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_500Y_3H	0.95	247.20	249.65	247.44	249.65	0.000001	0.05	23.96	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_500Y_4H	0.90	247.20	249.67	247.43	249.67	0.000001	0.05	24.19	0.040	0.035	0.040	0.01
CLCNT_02	8856.0	SA_500Y_6H	1.47	247.20	249.69	247.52	249.69	0.000003	0.08	24.58	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	SA_500Y_10H	1.52	247.20	249.67	247.53	249.67	0.000004	0.08	24.28	0.040	0.035	0.040	0.02
CLCNT_02	8856.0	EV_250806	1.65	247.20	249.41	247.55	249.41	0.000007	0.11	19.93	0.040	0.035	0.040	0.02
CLCNT_02	8770.3	SA_20Y_1H	3.77	247.13	249.22	247.59	249.22	0.000047	0.26	17.26	0.040	0.035	0.040	0.06
CLCNT_02	8770.3	SA_20Y_1.5H	2.27	247.13	249.25	247.47	249.25	0.000016	0.15	17.84	0.040	0.035	0.040	0.04
CLCNT_02	8770.3	SA_20Y_2H	2.11	247.13	249.26	247.45	249.26	0.000013	0.14	18.01	0.040	0.035	0.040	0.03
CLCNT_02	8770.3	SA_20Y_3H	2.84	247.13	249.27	247.52	249.27	0.000024	0.19	18.10	0.040	0.035	0.040	0.05
CLCNT_02	8770.3	SA_20Y_4H	3.23	247.13	249.29	247.55	249.29	0.000030	0.21	18.42	0.040	0.035	0.040	0.05
CLCNT_02	8770.3	SA_20Y_6H	7.05	247.13	249.31	247.81	249.32	0.000133	0.46	18.86	0.040	0.035	0.040	0.11
CLCNT_02	8770.3	SA_20Y_10H	7.67	247.13	249.38	247.84	249.39	0.000139	0.48	20.04	0.040	0.035	0.040	0.11
CLCNT_02	8770.3	SA_30Y_1H	2.48	247.13	249.25	247.48	249.25	0.000019	0.17	17.76	0.040	0.035	0.040	0.04
CLCNT_02	8770.3	SA_30Y_1.5H	1.09	247.13	249.28	247.34	249.28	0.000003	0.07	18.22	0.040	0.035	0.040	0.02
CLCNT_02	8770.3	SA_30Y_2H	1.36	247.13	249.28	247.37	249.28	0.000005	0.09	18.26	0.040	0.035	0.040	0.02
CLCNT_02	8770.3	SA_30Y_3H	2.51	247.13	249.30	247.49	249.30	0.000018	0.17	18.58	0.040	0.035	0.040	0.04
CLCNT_02	8770.3	SA_30Y_4H	7.94	247.13	249.36	247.86	249.37	0.000152	0.50	19.72	0.040	0.035	0.040	0.11
CLCNT_02	8770.3	SA_30Y_6H	8.47	247.13	249.42	247.89	249.43	0.000160	0.52	20.82	0.040	0.035	0.040	0.12
CLCNT_02	8770.3	SA_30Y_10H	8.38	247.13	249.46	247.89	249.47	0.000142	0.50	21.75	0.040	0.035	0.040	0.11
CLCNT_02	8770.3	SA_50Y_1H	1.27	247.13	249.26	247.36	249.26	0.000005	0.09	18.03	0.040	0.035	0.040	0.02
CLCNT_02	8770.3	SA_50Y_1.5H	0.95	247.13	249.28	247.33	249.28	0.000003	0.06	18.35	0.040	0.035	0.040	0.01
CLCNT_02	8770.3	SA_50Y_2H	7.67	247.13	249.30	247.84	249.32	0.000160	0.50	18.71	0.040	0.035	0.040	0.12
CLCNT_02	8770.3	SA_50Y_3H	8.77	247.13	249.42	247.91	249.43	0.000170	0.54	20.91	0.040	0.035	0.040	0.12
CLCNT_02	8770.3	SA_50Y_4H	9.23	247.13	249.46	247.93	249.47	0.000173	0.55	21.73	0.040	0.035	0.040	0.12
CLCNT_02	8770.3	SA_50Y_6H	7.75	247.13	249.50	247.85	249.50	0.000112	0.45	22.61	0.040	0.035	0.040	0.10
CLCNT_02	8770.3	SA_50Y_10H	7.50	247.13	249.53	247.84	249.54	0.000096	0.42	23.43	0.040	0.035	0.040	0.09
CLCNT_02	8770.3	SA_100Y_1H	0.74	247.13	249.27	247.30	249.27	0.000002	0.05	18.19	0.040	0.035	0.040	0.01

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_02	8770.3	SA_100Y_1.5H	8.56	247.13	249.40	247.89	249.41	0.000168	0.53	20.45	0.040	0.035	0.040	0.12
CLCNT_02	8770.3	SA_100Y_2H	9.34	247.13	249.46	247.93	249.47	0.000176	0.55	21.82	0.040	0.035	0.040	0.12
CLCNT_02	8770.3	SA_100Y_3H	8.37	247.13	249.52	247.88	249.53	0.000122	0.47	23.26	0.040	0.035	0.040	0.10
CLCNT_02	8770.3	SA_100Y_4H	8.18	247.13	249.55	247.87	249.56	0.000109	0.45	23.87	0.040	0.035	0.040	0.10
CLCNT_02	8770.3	SA_100Y_6H	7.83	247.13	249.56	247.85	249.57	0.000097	0.43	24.12	0.040	0.035	0.040	0.09
CLCNT_02	8770.3	SA_100Y_10H	6.85	247.13	249.59	247.80	249.59	0.000070	0.36	24.72	0.040	0.035	0.040	0.08
CLCNT_02	8770.3	SA_200Y_1H	8.50	247.13	249.39	247.89	249.40	0.000168	0.53	20.28	0.040	0.035	0.040	0.12
CLCNT_02	8770.3	SA_200Y_1.5H	9.76	247.13	249.49	247.96	249.50	0.000181	0.57	22.37	0.040	0.035	0.040	0.13
CLCNT_02	8770.3	SA_200Y_2H	8.84	247.13	249.54	247.91	249.55	0.000132	0.49	23.52	0.040	0.035	0.040	0.11
CLCNT_02	8770.3	SA_200Y_3H	8.36	247.13	249.58	247.88	249.59	0.000105	0.45	24.62	0.040	0.035	0.040	0.10
CLCNT_02	8770.3	SA_200Y_4H	8.23	247.13	249.60	247.88	249.61	0.000098	0.43	25.05	0.040	0.035	0.040	0.09
CLCNT_02	8770.3	SA_200Y_6H	7.89	247.13	249.61	247.86	249.62	0.000087	0.41	25.32	0.040	0.035	0.040	0.09
CLCNT_02	8770.3	SA_200Y_10H	7.05	247.13	249.62	247.81	249.63	0.000068	0.36	25.54	0.040	0.035	0.040	0.08
CLCNT_02	8770.3	SA_500Y_1H	9.92	247.13	249.49	247.97	249.51	0.000184	0.57	22.59	0.040	0.035	0.040	0.13
CLCNT_02	8770.3	SA_500Y_1.5H	8.95	247.13	249.57	247.91	249.58	0.000125	0.48	24.27	0.040	0.035	0.040	0.11
CLCNT_02	8770.3	SA_500Y_2H	8.76	247.13	249.60	247.91	249.61	0.000111	0.46	25.04	0.040	0.035	0.040	0.10
CLCNT_02	8770.3	SA_500Y_3H	8.74	247.13	249.64	247.90	249.65	0.000101	0.44	25.90	0.040	0.035	0.040	0.10
CLCNT_02	8770.3	SA_500Y_4H	8.68	247.13	249.65	247.90	249.66	0.000097	0.44	26.23	0.040	0.035	0.040	0.09
CLCNT_02	8770.3	SA_500Y_6H	8.17	247.13	249.68	247.87	249.69	0.000081	0.40	26.80	0.040	0.035	0.040	0.09
CLCNT_02	8770.3	SA_500Y_10H	7.48	247.13	249.66	247.83	249.67	0.000070	0.37	26.43	0.040	0.035	0.040	0.08
CLCNT_02	8770.3	EV_250806	8.42	247.13	249.39	247.89	249.40	0.000166	0.52	20.23	0.040	0.035	0.040	0.12
CLCNT_02	8755.0		Bridge											
CLCNT_02	8746.3	SA_20Y_1H	3.75	247.13	249.20	247.59	249.20	0.000048	0.26	16.99	0.040	0.035	0.040	0.06
CLCNT_02	8746.3	SA_20Y_1.5H	2.27	247.13	249.25	247.47	249.25	0.000016	0.15	17.74	0.040	0.035	0.040	0.04
CLCNT_02	8746.3	SA_20Y_2H	2.10	247.13	249.26	247.45	249.26	0.000013	0.14	17.93	0.040	0.035	0.040	0.03
CLCNT_02	8746.3	SA_20Y_3H	2.66	247.13	249.26	247.50	249.26	0.000021	0.18	17.95	0.040	0.035	0.040	0.04
CLCNT_02	8746.3	SA_20Y_4H	3.23	247.13	249.27	247.55	249.28	0.000030	0.22	18.20	0.040	0.035	0.040	0.05
CLCNT_02	8746.3	SA_20Y_6H	3.55	247.13	249.27	247.58	249.27	0.000037	0.24	18.12	0.040	0.035	0.040	0.06
CLCNT_02	8746.3	SA_20Y_10H	7.65	247.13	249.31	247.84	249.32	0.000158	0.50	18.75	0.040	0.035	0.040	0.12
CLCNT_02	8746.3	SA_30Y_1H	2.41	247.13	249.24	247.48	249.24	0.000018	0.17	17.64	0.040	0.035	0.040	0.04
CLCNT_02	8746.3	SA_30Y_1.5H	1.09	247.13	249.27	247.34	249.27	0.000003	0.07	18.19	0.040	0.035	0.040	0.02
CLCNT_02	8746.3	SA_30Y_2H	1.36	247.13	249.28	247.37	249.28	0.000005	0.09	18.22	0.040	0.035	0.040	0.02
CLCNT_02	8746.3	SA_30Y_3H	2.51	247.13	249.29	247.49	249.29	0.000018	0.17	18.45	0.040	0.035	0.040	0.04
CLCNT_02	8746.3	SA_30Y_4H	2.95	247.13	249.29	247.53	249.29	0.000025	0.20	18.46	0.040	0.035	0.040	0.05
CLCNT_02	8746.3	SA_30Y_6H	8.44	247.13	249.33	247.89	249.34	0.000185	0.54	19.10	0.040	0.035	0.040	0.13
CLCNT_02	8746.3	SA_30Y_10H	7.83	247.13	249.38	247.86	249.39	0.000146	0.49	19.98	0.040	0.035	0.040	0.11
CLCNT_02	8746.3	SA_50Y_1H	1.27	247.13	249.26	247.36	249.26	0.000005	0.09	18.00	0.040	0.035	0.040	0.02
CLCNT_02	8746.3	SA_50Y_1.5H	0.94	247.13	249.28	247.33	249.28	0.000003	0.06	18.33	0.040	0.035	0.040	0.01
CLCNT_02	8746.3	SA_50Y_2H	0.85	247.13	249.29	247.31	249.29	0.000002	0.06	18.40	0.040	0.035	0.040	0.01
CLCNT_02	8746.3	SA_50Y_3H	8.75	247.13	249.32	247.90	249.34	0.000199	0.56	19.07	0.040	0.035	0.040	0.13
CLCNT_02	8746.3	SA_50Y_4H	8.25	247.13	249.36	247.88	249.37	0.000166	0.52	19.60	0.040	0.035	0.040	0.12
CLCNT_02	8746.3	SA_50Y_6H	7.62	247.13	249.42	247.84	249.43	0.000129	0.47	20.89	0.040	0.035	0.040	0.11
CLCNT_02	8746.3	SA_50Y_10H	7.39	247.13	249.46	247.83	249.47	0.000110	0.44	21.83	0.040	0.035	0.040	0.10
CLCNT_02	8746.3	SA_100Y_1H	0.74	247.13	249.27	247.30	249.27	0.000002	0.05	18.18	0.040	0.035	0.040	0.01
CLCNT_02	8746.3	SA_100Y_1.5H	8.51	247.13	249.31	247.89	249.32	0.000195	0.55	18.79	0.040	0.035	0.040	0.13
CLCNT_02	8746.3	SA_100Y_2H	9.34	247.13	249.35	247.93	249.37	0.000215	0.59	19.51	0.040	0.035	0.040	0.14
CLCNT_02	8746.3	SA_100Y_3H	8.04	247.13	249.44	247.87	249.45	0.000137	0.49	21.31	0.040	0.035	0.040	0.11
CLCNT_02	8746.3	SA_100Y_4H	7.94	247.13	249.47	247.86	249.48	0.000125	0.47	21.97	0.040	0.035	0.040	0.11
CLCNT_02	8746.3	SA_100Y_6H	7.79	247.13	249.48	247.85	249.49	0.000116	0.45	22.34	0.040	0.035	0.040	0.10
CLCNT_02	8746.3	SA_100Y_10H	6.80	247.13	249.53	247.79	249.54	0.000079	0.38	23.37	0.040	0.035	0.040	0.08
CLCNT_02	8746.3	SA_200Y_1H	8.50	247.13	249.30	247.89	249.32	0.000198	0.56	18.67	0.040	0.035	0.040	0.13
CLCNT_02	8746.3	SA_200Y_1.5H	8.38	247.13	249.37	247.88	249.39	0.000167	0.52	19.95	0.040	0.035	0.040	0.12
CLCNT_02	8746.3	SA_200Y_2H	8.16	247.13	249.44	247.87	249.45	0.000140	0.49	21.44	0.040	0.035	0.040	0.11
CLCNT_02	8746.3	SA_200Y_3H	7.99	247.13	249.50	247.86	249.51	0.000118	0.46	22.66	0.040	0.035	0.040	0.10
CLCNT_02	8746.3	SA_200Y_4H	8.05	247.13	249.52	247.86	249.53	0.000114	0.46	23.10	0.040	0.035	0.040	0.10
CLCNT_02	8746.3	SA_200Y_6H	7.76	247.13	249.54	247.84	249.54	0.000102	0.43	23.52	0.040	0.035	0.040	0.10
CLCNT_02	8746.3	SA_200Y_10H	7.05	247.13	249.56	247.81	249.57	0.000079	0.38	24.08	0.040	0.035	0.040	0.08
CLCNT_02	8746.3	SA_500Y_1H	8.40	247.13	249.38	247.88	249.40	0.000165	0.52	20.16	0.040	0.035	0.040	0.12
CLCNT_02	8746.3	SA_500Y_1.5H	8.09	247.13	249.48	247.87	249.49	0.000128	0.47	22.15	0.040	0.035	0.040	0.11
CLCNT_02	8746.3	SA_500Y_2H	8.13	247.13	249.51	247.87	249.52	0.000118	0.46	22.99	0.040	0.035	0.040	0.10
CLCNT_02	8746.3	SA_500Y_3H	8.40	247.13	249.54	247.88	249.55	0.000117	0.46	23.73	0.040	0.035	0.040	0.10
CLCNT_02	8746.3	SA_500Y_4H	8.53	247.13	249.56	247.89	249.57	0.000117	0.47	24.04	0.040	0.035	0.040	0.10
CLCNT_02	8746.3	SA_500Y_6H	7.87	247.13	249.60	247.86	249.60	0.000091	0.42	24.90	0.040	0.035	0.040	0.09
CLCNT_02	8746.3	SA_500Y_10H	7.48	247.13	249.59	247.84	249.60	0.000083	0.40	24.78	0.040	0.035	0.040	0.09
CLCNT_02	8746.3	EV_250806	8.39	247.13	249.30	247.89	249.31	0.000193	0.55	18.65	0.040	0.035	0.040	0.13
CLCNT_02	8746.2		Lat Struct											
CLCNT_02	8746.1		Lat Struct											
CLCNT_02	8744.7	SA_20Y_1H	3.78	247.17	249.20	247.90	249.20	0.000159	0.36	10.42		0.035		0.11
CLCNT_02	8744.7	SA_20Y_1.5H	2.29	247.17	249.25	247.75	249.25	0.000052	0.21	10.88		0.035		0.06
CLCNT_02	8744.7	SA_20Y_2H	2.13	247.17	249.26	247.73	249.26	0.000044	0.19	10.99		0.035		0.06
CLCNT_02	8744.7	SA_20Y_3H	2.68	247.17	249.26	247.79	249.26	0.000070	0.24	11.00		0.035		0.07
CLCNT_02	8744.7	SA_20Y_4H	3.25	247.17	249.27	247.85	249.28	0.000099	0.29	11.14		0.035		0.09
CLCNT_02	8744.7	SA_20Y_6H	3.56	247.17	249.27	247.88	249.27	0.000120	0.32	11.09		0.035		0.10
CLCNT_02	8744.7	SA_20Y_10H	7.65	247.17	249.30	248.20	249.32	0.000517	0.67	11.38		0.035		0.20
CLCNT_02	8744.7	SA_30Y_1H	2.47	247.17	249.24	247.77	249.24	0.000062	0.23	10.82		0.035		0.07
CLCNT_02	8744.7	SA_30Y_1.5H	1.13	247.17	249.27	247.59	249.27	0.000012	0.10	11.15		0.035		0.03
CLCNT_02	8744.7	SA_30Y_2H	1.39	247.17	249.28	247.63	249.28	0.000018	0.12	11.17		0.035		0.04
CLCNT_02	8744.7	SA_30Y_3H	2.53	247.17	249.29	247.78	249.29	0.000058	0.22	11.29		0.035		0.07
CLCNT_02	8744.7	SA_30Y_4H	2.97	247.17	249.29	247.82	249.29	0.000080	0.26	11.29		0.035		0.08
CLCNT_02	8744.7	SA_30Y_6H	8.44	247.17	249.32	248.25	249.34	0.000603	0.73	11.57		0.035		0.22
CLCNT_02	8744.7	SA_30Y_10H	7.84	247.17	249.37	248.21	249.39	0.000465	0.65	12.08		0.035		0.19
CLCNT_02	8744.7	SA_50Y_1H	1.30	247.17	249.26	247.62	249.26	0.000016	0.12	11.04		0.035		0.04
CLCNT_02	8744.7	SA_50Y_1.5H	0.98	247.17	249.28	247.57	249.28	0.000009	0.09	11.23		0.035		0.03
CLCNT_02	8744.7	SA_50Y_2H	0.88	247.17	249.29	247.55	249.29	0.000007	0.08	11.27		0.035		0.02
CLCNT_02	8744.7	SA_50Y_3H	8.74	247.17	249.31	248.27	249.34	0.000651	0.76	11.54		0.035		0.22
CLCNT_02	8744.7	SA_50Y_4H	8.16	247.17	249.35	248.23	249.37	0.000529	0.69	11.86		0.035		0.20
CLCNT_02	8744.7	SA_50Y_6H	7.59	247.17	249.41	248.20	249.43	0.000394	0.61	12.55		0.035		0.18
CLCNT_02	8744.7	SA_50Y_10H	7.39	247.17	249.45	248.19	249.47	0.000340	0.57	12.99		0.035		0.16
CLCNT_02	8744.7	SA_100Y_1H	0.77	247.17	249.27	247.53	249.27	0.000006	0.07	11.15		0.035		0.02
CLCNT_02	8744.7	SA_100Y_1.5H	8.50	247.17	249.30	248.25	249.33	0.000639	0.75	11.38		0.035		0.22
CLCNT_02	8744.7	SA_100Y_2H	9.34	247.17	249.34	248.30	249.37	0.000705	0.79	11.78		0.035		0.23
CLCNT_02	8744.7	SA_100Y_3H	7.99	247.17	249.43	248.22	249.45	0.000419	0.63	12.74		0.035		0.18
CLCNT_02	8744.7	SA_100Y_4H	7.91	247.17	249.46	248.21	249.48	0.000384	0.61	13.05		0.035		0.17
CLCNT_02	8744.7	SA_100Y_6H	7.78	247.17	249.48	248.21	249.49	0.000359	0.59	13.23		0.035		0.17
CLCNT_02	8744.7	SA_100Y_10H	6.80	247.17	249.52	248.15	249.54	0.000246	0.50	13.74		0.035	0.040	0.14
CLCNT_02	8744.7	SA_200Y_1H	8.50	247.17	249.29	248.26	249.32	0.000650	0.75	11.31		0.035		0.22
CLCNT_02	8744.7	SA_200Y_1.5H	8.29	247.17	249.36	248.24	249.39	0.000522	0.69	12.05		0.035		0.20
CLCNT_02	8744.7	SA_200Y_2H	8.11	247.17	249.44	248.23	249.46	0.000426	0.63	12.80		0.035		0.18
CLCNT_02	8744.7	SA_200Y_3H	7.96	247.17	249.49	248.22	249.51	0.000365	0.60	13.37		0.035		0.17
CLCNT_02	8744.7	SA_200Y_4H	8.03	247.17	249.51	248.22	249.53	0.000354	0.59	13.59		0.035	0.040	0.17
CLCNT_02	8744.7	SA_200Y_6H	7.74	247.17	249.53	248.21	249.54	0.000315	0.56	13.80		0.035	0.040	0.16
CLCNT_02	8744.7	SA_200Y_10H	7.02	247.17	249.55	248.16	249.57	0.000244	0.50	14.10		0.035	0.040	0.14
CLCNT_02	8744.7	SA_500Y_1H	8.29	247.17	249.37	248.24	249.40	0.000510	0.68	12.16		0.035		0.20
CLCNT_02	8744.7	SA_500Y_1.5H	8.06	247.17	249.47	248.23	249.49	0.000393	0.61	13.13		0.035		0.18
CLCNT_02	8744.7	SA_500Y_2H	8.08	247.17	249.51	248.23	249.52	0.000363	0.60	13.53		0.035	0.040	0.17
CLCNT_02	8744.7	SA_500Y_3H	8.34	247.17	249.54	248.24	249.56	0.000358	0.60	13.90		0.035	0.040	0.17
CLCNT_02	8744.7	SA_500Y_4H	8.47	247.17	249.55	248.25	249.57	0.000358	0.60	14.05		0.035	0.040	0.17
CLCNT_02	8744.7	SA_500Y_6H	7.81	247.17	249.59	248.21	249.60	0.000278	0.54	14.53	0.040	0.035	0.040	0.15
CLCNT_02	8744.7	SA_500Y_10H	7.43	247.17	249.58	248.19	249.60	0.000254	0.52	14.47	0.000	0.035	0.040	0.14

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_02	8744.7	EV_250806	1.98	247.17	249.29	247.71	249.29	0.000035	0.17	11.33		0.035		0.05
CLCNT_02	8697.7	SA_20Y_1H	4.47	246.78	249.19	247.68	249.20	0.000134	0.39	13.53	0.040	0.035	0.040	0.10
CLCNT_02	8697.7	SA_20Y_1.5H	2.99	246.78	249.24	247.50	249.25	0.000051	0.25	14.56	0.040	0.035	0.040	0.06
CLCNT_02	8697.7	SA_20Y_2H	2.79	246.78	249.25	247.47	249.26	0.000043	0.23	14.79	0.040	0.035	0.040	0.06
CLCNT_02	8697.7	SA_20Y_3H	3.19	246.78	249.25	247.52	249.26	0.000057	0.26	14.79	0.040	0.035	0.040	0.07
CLCNT_02	8697.7	SA_20Y_4H	3.72	246.78	249.27	247.59	249.27	0.000074	0.30	15.08	0.040	0.035	0.040	0.08
CLCNT_02	8697.7	SA_20Y_6H	3.93	246.78	249.26	247.62	249.27	0.000084	0.32	14.96	0.040	0.035	0.040	0.08
CLCNT_02	8697.7	SA_20Y_10H	7.63	246.78	249.28	247.97	249.30	0.000299	0.60	15.38	0.040	0.035	0.040	0.15
CLCNT_02	8697.7	SA_30Y_1H	3.27	246.78	249.24	247.54	249.24	0.000063	0.27	14.44	0.040	0.035	0.040	0.07
CLCNT_02	8697.7	SA_30Y_1.5H	2.02	246.78	249.27	247.36	249.27	0.000022	0.16	15.16	0.040	0.035	0.040	0.04
CLCNT_02	8697.7	SA_30Y_2H	2.20	246.78	249.27	247.39	249.27	0.000026	0.18	15.18	0.040	0.035	0.040	0.04
CLCNT_02	8697.7	SA_30Y_3H	3.19	246.78	249.28	247.53	249.29	0.000052	0.25	15.41	0.040	0.035	0.040	0.06
CLCNT_02	8697.7	SA_30Y_4H	3.54	246.78	249.28	247.57	249.29	0.000064	0.28	15.40	0.040	0.035	0.040	0.07
CLCNT_02	8697.7	SA_30Y_6H	8.43	246.78	249.30	248.03	249.32	0.000348	0.66	15.72	0.040	0.035	0.040	0.16
CLCNT_02	8697.7	SA_30Y_10H	8.14	246.78	249.35	248.00	249.37	0.000280	0.60	16.84	0.040	0.035	0.040	0.15
CLCNT_02	8697.7	SA_50Y_1H	2.19	246.78	249.26	247.39	249.26	0.000026	0.18	14.92	0.040	0.035	0.040	0.05
CLCNT_02	8697.7	SA_50Y_1.5H	1.88	246.78	249.28	247.34	249.28	0.000018	0.15	15.33	0.040	0.035	0.040	0.04
CLCNT_02	8697.7	SA_50Y_2H	1.79	246.78	249.28	247.32	249.29	0.000016	0.14	15.41	0.040	0.035	0.040	0.04
CLCNT_02	8697.7	SA_50Y_3H	2.92	246.78	249.31	247.49	249.31	0.000041	0.23	15.92	0.040	0.035	0.040	0.06
CLCNT_02	8697.7	SA_50Y_4H	8.10	246.78	249.33	248.00	249.35	0.000294	0.61	16.41	0.040	0.035	0.040	0.15
CLCNT_02	8697.7	SA_50Y_6H	7.59	246.78	249.40	247.96	249.42	0.000212	0.53	18.00	0.040	0.035	0.040	0.13
CLCNT_02	8697.7	SA_50Y_10H	7.75	246.78	249.45	247.98	249.46	0.000198	0.52	19.01	0.040	0.035	0.040	0.13
CLCNT_02	8697.7	SA_100Y_1H	1.68	246.78	249.27	247.31	249.27	0.000015	0.13	15.16	0.040	0.035	0.040	0.03
CLCNT_02	8697.7	SA_100Y_1.5H	1.79	246.78	249.29	247.32	249.29	0.000016	0.14	15.45	0.040	0.035	0.040	0.04
CLCNT_02	8697.7	SA_100Y_2H	9.34	246.78	249.32	248.09	249.34	0.000406	0.71	16.11	0.040	0.035	0.040	0.18
CLCNT_02	8697.7	SA_100Y_3H	7.94	246.78	249.42	247.99	249.43	0.000222	0.55	18.42	0.040	0.035	0.040	0.13
CLCNT_02	8697.7	SA_100Y_4H	7.88	246.78	249.45	247.99	249.46	0.000201	0.53	19.20	0.040	0.035	0.040	0.13
CLCNT_02	8697.7	SA_100Y_6H	7.78	246.78	249.47	247.98	249.48	0.000187	0.51	19.64	0.040	0.035	0.040	0.12
CLCNT_02	8697.7	SA_100Y_10H	7.28	246.78	249.52	247.94	249.53	0.000145	0.46	20.90	0.040	0.035	0.040	0.11
CLCNT_02	8697.7	SA_200Y_1H	1.98	246.78	249.28	247.35	249.28	0.000020	0.16	15.29	0.040	0.035	0.040	0.04
CLCNT_02	8697.7	SA_200Y_1.5H	8.16	246.78	249.35	248.01	249.37	0.000282	0.60	16.83	0.040	0.035	0.040	0.15
CLCNT_02	8697.7	SA_200Y_2H	7.99	246.78	249.43	247.99	249.44	0.000221	0.55	18.56	0.040	0.035	0.040	0.13
CLCNT_02	8697.7	SA_200Y_3H	7.92	246.78	249.48	247.99	249.49	0.000187	0.52	20.00	0.040	0.035	0.040	0.12
CLCNT_02	8697.7	SA_200Y_4H	8.01	246.78	249.50	248.00	249.51	0.000182	0.51	20.53	0.040	0.035	0.040	0.12
CLCNT_02	8697.7	SA_200Y_6H	8.16	246.78	249.52	248.01	249.53	0.000180	0.51	21.00	0.040	0.035	0.040	0.12
CLCNT_02	8697.7	SA_200Y_10H	7.52	246.78	249.55	247.96	249.56	0.000149	0.47	21.79	0.040	0.035	0.040	0.11
CLCNT_02	8697.7	SA_500Y_1H	8.09	246.78	249.36	248.01	249.38	0.000269	0.59	17.08	0.040	0.035	0.040	0.15
CLCNT_02	8697.7	SA_500Y_1.5H	8.02	246.78	249.46	248.00	249.47	0.000204	0.54	19.39	0.040	0.035	0.040	0.13
CLCNT_02	8697.7	SA_500Y_2H	8.05	246.78	249.50	248.00	249.51	0.000186	0.52	20.39	0.040	0.035	0.040	0.12
CLCNT_02	8697.7	SA_500Y_3H	8.30	246.78	249.53	248.02	249.54	0.000186	0.52	21.29	0.040	0.035	0.040	0.12
CLCNT_02	8697.7	SA_500Y_4H	8.38	246.78	249.54	248.03	249.56	0.000187	0.53	21.69	0.040	0.035	0.040	0.12
CLCNT_02	8697.7	SA_500Y_6H	8.11	246.78	249.58	248.00	249.59	0.000156	0.49	22.83	0.040	0.035	0.040	0.11
CLCNT_02	8697.7	SA_500Y_10H	7.69	246.78	249.58	247.97	249.59	0.000142	0.47	22.71	0.040	0.035	0.040	0.11
CLCNT_02	8697.7	EV_250806	2.79	246.78	249.29	247.47	249.29	0.000039	0.22	15.48	0.040	0.035	0.040	0.06
CLCNT_02	8267.2	SA_20Y_1H	4.06	246.70	249.08	247.54	249.09	0.000064	0.30	16.73	0.040	0.035	0.040	0.07
CLCNT_02	8267.2	SA_20Y_1.5H	7.95	246.70	249.16	247.85	249.18	0.000202	0.56	17.95	0.040	0.035	0.040	0.13
CLCNT_02	8267.2	SA_20Y_2H	8.60	246.70	249.18	247.89	249.19	0.000229	0.60	18.18	0.040	0.035	0.040	0.14
CLCNT_02	8267.2	SA_20Y_3H	7.44	246.70	249.19	247.82	249.20	0.000166	0.51	18.38	0.040	0.035	0.040	0.12
CLCNT_02	8267.2	SA_20Y_4H	7.87	246.70	249.20	247.85	249.21	0.000182	0.54	18.52	0.040	0.035	0.040	0.12
CLCNT_02	8267.2	SA_20Y_6H	7.28	246.70	249.20	247.81	249.21	0.000155	0.50	18.54	0.040	0.035	0.040	0.12
CLCNT_02	8267.2	SA_20Y_10H	7.78	246.70	249.20	247.84	249.21	0.000179	0.53	18.46	0.040	0.035	0.040	0.12
CLCNT_02	8267.2	SA_30Y_1H	3.19	246.70	249.15	247.45	249.15	0.000034	0.23	17.72	0.040	0.035	0.040	0.05
CLCNT_02	8267.2	SA_30Y_1.5H	9.86	246.70	249.18	247.97	249.20	0.000297	0.68	18.25	0.040	0.035	0.040	0.16
CLCNT_02	8267.2	SA_30Y_2H	3.31	246.70	249.19	247.46	249.19	0.000033	0.23	18.39	0.040	0.035	0.040	0.05
CLCNT_02	8267.2	SA_30Y_3H	3.45	246.70	249.20	247.48	249.21	0.000035	0.23	18.58	0.040	0.035	0.040	0.05
CLCNT_02	8267.2	SA_30Y_4H	6.78	246.70	249.21	247.77	249.22	0.000132	0.46	18.68	0.040	0.035	0.040	0.11
CLCNT_02	8267.2	SA_30Y_6H	7.87	246.70	249.21	247.85	249.22	0.000177	0.53	18.70	0.040	0.035	0.040	0.12
CLCNT_02	8267.2	SA_30Y_10H	7.19	246.70	249.27	247.80	249.28	0.000129	0.46	19.67	0.040	0.035	0.040	0.11
CLCNT_02	8267.2	SA_50Y_1H	2.70	246.70	249.18	247.40	249.18	0.000023	0.19	18.19	0.040	0.035	0.040	0.04
CLCNT_02	8267.2	SA_50Y_1.5H	3.08	246.70	249.20	247.44	249.21	0.000028	0.21	18.59	0.040	0.035	0.040	0.05
CLCNT_02	8267.2	SA_50Y_2H	3.19	246.70	249.21	247.45	249.21	0.000029	0.22	18.71	0.040	0.035	0.040	0.05
CLCNT_02	8267.2	SA_50Y_3H	6.69	246.70	249.22	247.76	249.23	0.000126	0.45	18.82	0.040	0.035	0.040	0.10
CLCNT_02	8267.2	SA_50Y_4H	7.83	246.70	249.25	247.84	249.26	0.000162	0.51	19.23	0.040	0.035	0.040	0.12
CLCNT_02	8267.2	SA_50Y_6H	4.41	246.70	249.35	247.57	249.36	0.000041	0.27	20.97	0.040	0.035	0.040	0.06
CLCNT_02	8267.2	SA_50Y_10H	-0.21	246.70	249.40	246.92	249.40	0.000000	-0.01	21.78	0.040	0.035	0.040	0.00
CLCNT_02	8267.2	SA_100Y_1H	2.66	246.70	249.21	247.39	249.21	0.000020	0.18	18.71	0.040	0.035	0.040	0.04
CLCNT_02	8267.2	SA_100Y_1.5H	3.07	246.70	249.23	247.44	249.23	0.000026	0.20	18.93	0.040	0.035	0.040	0.05
CLCNT_02	8267.2	SA_100Y_2H	3.24	246.70	249.23	247.45	249.23	0.000029	0.21	19.03	0.040	0.035	0.040	0.05
CLCNT_02	8267.2	SA_100Y_3H	2.61	246.70	249.38	247.38	249.38	0.000013	0.15	21.34	0.040	0.035	0.040	0.03
CLCNT_02	8267.2	SA_100Y_4H	-4.10	246.70	249.42	247.55	249.42	0.000030	-0.24	22.04	0.040	0.035	0.040	0.05
CLCNT_02	8267.2	SA_100Y_6H	-8.69	246.70	249.44	247.90	249.45	0.000132	-0.49	22.30	0.040	0.035	0.040	0.11
CLCNT_02	8267.2	SA_100Y_10H	-16.00	246.70	249.48	248.38	249.51	0.000406	-0.88	23.09	0.040	0.035	0.040	0.19
CLCNT_02	8267.2	SA_200Y_1H	2.87	246.70	249.23	247.41	249.23	0.000023	0.19	19.01	0.040	0.035	0.040	0.04
CLCNT_02	8267.2	SA_200Y_1.5H	7.80	246.70	249.27	247.84	249.28	0.000152	0.50	19.62	0.040	0.035	0.040	0.12
CLCNT_02	8267.2	SA_200Y_2H	1.74	246.70	249.39	247.26	249.39	0.000006	0.10	21.48	0.040	0.035	0.040	0.02
CLCNT_02	8267.2	SA_200Y_3H	-11.96	246.70	249.45	248.08	249.47	0.000244	-0.67	22.50	0.040	0.035	0.040	0.15
CLCNT_02	8267.2	SA_200Y_4H	-15.55	246.70	249.47	248.36	249.50	0.000393	-0.86	22.89	0.040	0.035	0.040	0.19
CLCNT_02	8267.2	SA_200Y_6H	-16.80	246.70	249.49	248.41	249.53	0.000439	-0.92	23.26	0.040	0.035	0.040	0.20
CLCNT_02	8267.2	SA_200Y_10H	-19.16	246.70	249.53	248.48	249.57	0.000532	-1.02	23.84	0.040	0.035	0.040	0.22
CLCNT_02	8267.2	SA_500Y_1H	7.65	246.70	249.29	247.83	249.29	0.000142	0.49	19.87	0.040	0.035	0.040	0.11
CLCNT_02	8267.2	SA_500Y_1.5H	-5.75	246.70	249.43	247.69	249.43	0.000059	-0.33	22.16	0.040	0.035	0.040	0.07
CLCNT_02	8267.2	SA_500Y_2H	-14.84	246.70	249.46	248.33	249.49	0.000364	-0.83	22.76	0.040	0.035	0.040	0.18
CLCNT_02	8267.2	SA_500Y_3H	-18.97	246.70	249.51	248.48	249.55	0.000540	-1.02	23.54	0.040	0.035	0.040	0.22
CLCNT_02	8267.2	SA_500Y_4H	-20.19	246.70	249.53	248.51	249.58	0.000590	-1.08	23.85	0.040	0.035	0.040	0.23
CLCNT_02	8267.2	SA_500Y_6H	-22.29	246.70	249.58	248.57	249.63	0.000664	-1.16	24.61	0.040	0.035	0.040	0.25
CLCNT_02	8267.2	SA_500Y_10H	-19.67	246.70	249.57	248.50	249.62	0.000519	-1.02	24.57	0.040	0.035	0.040	0.22
CLCNT_02	8267.2	EV_250806	3.48	246.70	249.21	247.48	249.21	0.000035	0.24	18.64	0.040	0.035	0.040	0.05
CLCNT_02	8267.1		Lat Struct											
CLCNT_02	8267.0		Lat Struct											
CLCNT_02	8043.8	SA_20Y_1H	4.05	246.74	249.07	247.54	249.08	0.000052	0.28	18.29	0.040	0.035	0.040	0.07
CLCNT_02	8043.8	SA_20Y_1.5H	2.76	246.74	249.15	247.41	249.15	0.000022	0.19	19.52	0.040	0.035	0.040	0.04
CLCNT_02	8043.8	SA_20Y_2H	5.39	246.74	249.17	247.66	249.17	0.000078	0.36	19.92	0.040	0.035	0.040	0.08
CLCNT_02	8043.8	SA_20Y_3H	3.18	246.74	249.20	247.46	249.20	0.000025	0.21	20.43	0.040	0.035	0.040	0.05
CLCNT_02	8043.8	SA_20Y_4H	2.05	246.74	249.21	247.32	249.21	0.000010	0.13	20.71	0.040	0.035	0.040	0.03
CLCNT_02	8043.8	SA_20Y_6H	1.38	246.74	249.21	247.21	249.21	0.000005	0.09	20.73	0.040	0.035	0.040	0.02
CLCNT_02	8043.8	SA_20Y_10H	2.76	246.74	249.20	247.41	249.21	0.000019	0.18	20.57	0.040	0.035	0.040	0.04
CLCNT_02	8043.8	SA_30Y_1H	2.83	246.74	249.14	247.42	249.15	0.000023	0.19	19.48	0.040	0.035	0.040	0.04
CLCNT_02	8043.8	SA_30Y_1.5H	1.22	246.74	249.18	247.19	249.18	0.000004	0.08	20.07	0.040	0.035	0.040	0.02
CLCNT_02	8043.8	SA_30Y_2H	-0.40	246.74	249.20	247.00	249.20	0.000000	-0.03	20.40	0.040	0.035	0.040	0.01
CLCNT_02	8043.8	SA_30Y_3H	2.32	246.74	249.22	247.35	249.22	0.000013	0.15	20.83	0.040	0.035	0.040	0.03
CLCNT_02	8043.8	SA_30Y_4H	0.62	246.74	249.23	247.06	249.23	0.000001	0.04	21.00	0.040	0.035	0.040	0.01
CLCNT_02	8043.8	SA_30Y_6H	-0.16	246.74	249.23	246.91	249.23	0.000000	-0.01	20.99	0.040	0.035	0.040	0.00
CLCNT_02	8043.8	SA_30Y_10H	6.62	246.74	249.24	247.76	249.24	0.000100	0.41	21.15	0.040	0.035	0.040	0.09
CLCNT_02	8043.8	SA_50Y_1H	0.48	246.74	249.18	247.02	249.18	0.000001	0.03	20.14	0.040	0.035	0.040	0.01
CLCNT_02	8043.8	SA_50Y_1.5H	-2.33	246.74	249.21	247.36	249.21	0.000013	-0.15	20.63	0.040	0.035	0.040	0.03
CLCNT_02	8043.8	SA_50Y_2H	-3.46	246.74	249.22	247.48	249.22	0.000029	-0.22	20.79	0.040	0.035	0.040	0.05
CLCNT_02	8043.8	SA_50Y_3H	0.18	246.74	249.24	246.92	249.24	0.000000	0.01	21.26	0.040	0.035	0.040	0.00
CLCNT_02	8043.8	SA_50Y_4H	-1.82	246.74	249.25	247.28	249.25	0.000007	-0.11	21.32	0.040	0.035	0.040	0.03
CLCNT_02	8043.8	SA_50Y_6H	7.93	246.74	249.29	247.85	249.29	0.000128	0.48	22.04	0.040	0.035	0.040	0.11

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_02	8043.8	SA_50Y_10H	6.44	246.74	249.34	247.75	249.34	0.000075	0.37	22.99	0.040	0.035	0.040	0.08
CLCNT_02	8043.8	SA_100Y_1H	-3.91	246.74	249.22	247.53	249.22	0.000037	-0.25	20.77	0.040	0.035	0.040	0.06
CLCNT_02	8043.8	SA_100Y_1.5H	-5.91	246.74	249.23	247.71	249.24	0.000080	-0.37	21.08	0.040	0.035	0.040	0.08
CLCNT_02	8043.8	SA_100Y_2H	-0.37	246.74	249.25	246.99	249.25	0.000000	-0.02	21.37	0.040	0.035	0.040	0.01
CLCNT_02	8043.8	SA_100Y_3H	8.89	246.74	249.29	247.91	249.30	0.000160	0.53	22.04	0.040	0.035	0.040	0.12
CLCNT_02	8043.8	SA_100Y_4H	9.02	246.74	249.32	247.92	249.33	0.000153	0.53	22.66	0.040	0.035	0.040	0.12
CLCNT_02	8043.8	SA_100Y_6H	3.69	246.74	249.36	247.51	249.37	0.000023	0.21	23.47	0.040	0.035	0.040	0.05
CLCNT_02	8043.8	SA_100Y_10H	10.64	246.74	249.38	248.02	249.40	0.000185	0.59	23.85	0.040	0.035	0.040	0.13
CLCNT_02	8043.8	SA_200Y_1H	-7.04	246.74	249.24	247.79	249.25	0.000112	-0.44	21.20	0.040	0.035	0.040	0.10
CLCNT_02	8043.8	SA_200Y_1.5H	-8.57	246.74	249.25	247.89	249.26	0.000161	-0.53	21.43	0.040	0.035	0.040	0.12
CLCNT_02	8043.8	SA_200Y_2H	9.98	246.74	249.28	247.98	249.30	0.000203	0.60	22.01	0.040	0.035	0.040	0.13
CLCNT_02	8043.8	SA_200Y_3H	9.80	246.74	249.34	247.96	249.35	0.000172	0.56	23.07	0.040	0.035	0.040	0.12
CLCNT_02	8043.8	SA_200Y_4H	2.33	246.74	249.37	247.35	249.37	0.000009	0.13	23.64	0.040	0.035	0.040	0.03
CLCNT_02	8043.8	SA_200Y_6H	7.94	246.74	249.42	247.85	249.43	0.000095	0.43	24.50	0.040	0.035	0.040	0.09
CLCNT_02	8043.8	SA_200Y_10H	13.34	246.74	249.41	248.24	249.43	0.000275	0.73	24.31	0.040	0.035	0.040	0.16
CLCNT_02	8043.8	SA_500Y_1H	-9.68	246.74	249.26	247.96	249.27	0.000202	-0.59	21.58	0.040	0.035	0.040	0.13
CLCNT_02	8043.8	SA_500Y_1.5H	10.85	246.74	249.31	248.05	249.33	0.000224	0.64	22.56	0.040	0.035	0.040	0.14
CLCNT_02	8043.8	SA_500Y_2H	10.37	246.74	249.35	248.00	249.37	0.000188	0.59	23.26	0.040	0.035	0.040	0.13
CLCNT_02	8043.8	SA_500Y_3H	4.03	246.74	249.40	247.54	249.40	0.000026	0.22	24.05	0.040	0.035	0.040	0.05
CLCNT_02	8043.8	SA_500Y_4H	7.71	246.74	249.43	247.83	249.44	0.000088	0.41	24.67	0.040	0.035	0.040	0.09
CLCNT_02	8043.8	SA_500Y_6H	14.70	246.74	249.45	248.28	249.47	0.000307	0.78	25.04	0.040	0.035	0.040	0.17
CLCNT_02	8043.8	SA_500Y_10H	5.31	246.74	249.47	247.65	249.47	0.000039	0.28	25.39	0.040	0.035	0.040	0.06
CLCNT_02	8043.8	EV_250806	3.12	246.74	249.21	247.45	249.22	0.000023	0.20	20.74	0.040	0.035	0.040	0.05
CLCNT_02	7968.6	SA_20Y_1H	4.02	246.78	249.05	247.55	249.06	0.000678	0.47	9.05	0.040	0.035	0.040	0.09
CLCNT_02	7968.6	SA_20Y_1.5H	2.74	246.78	249.14	247.41	249.14	0.000258	0.30	9.71	0.040	0.035	0.040	0.06
CLCNT_02	7968.6	SA_20Y_2H	1.88	246.78	249.17	247.30	249.17	0.000114	0.20	9.91	0.040	0.035	0.040	0.04
CLCNT_02	7968.6	SA_20Y_3H	2.19	246.78	249.19	247.35	249.20	0.000146	0.23	10.12	0.040	0.035	0.040	0.04
CLCNT_02	7968.6	SA_20Y_4H	1.53	246.78	249.21	247.25	249.21	0.000068	0.16	10.28	0.040	0.035	0.040	0.03
CLCNT_02	7968.6	SA_20Y_6H	0.93	246.78	249.21	247.15	249.21	0.000025	0.10	10.29	0.040	0.035	0.040	0.02
CLCNT_02	7968.6	SA_20Y_10H	2.42	246.78	249.20	247.37	249.20	0.000175	0.26	10.18	0.040	0.035	0.040	0.05
CLCNT_02	7968.6	SA_30Y_1H	2.82	246.78	249.14	247.42	249.14	0.000274	0.31	9.68	0.040	0.035	0.040	0.06
CLCNT_02	7968.6	SA_30Y_1.5H	1.08	246.78	249.18	247.18	249.18	0.000037	0.12	9.99	0.040	0.035	0.040	0.02
CLCNT_02	7968.6	SA_30Y_2H	-0.61	246.78	249.20		249.20	0.000011	-0.06	10.14	0.040	0.035	0.040	-0.01
CLCNT_02	7968.6	SA_30Y_3H	0.98	246.78	249.22	247.16	249.22	0.000027	0.10	10.34	0.040	0.035	0.040	0.02
CLCNT_02	7968.6	SA_30Y_4H	-0.10	246.78	249.23		249.23	0.000000	-0.01	10.42	0.040	0.035	0.040	0.00
CLCNT_02	7968.6	SA_30Y_6H	-0.80	246.78	249.23		249.23	0.000018	-0.08	10.41	0.040	0.035	0.040	-0.02
CLCNT_02	7968.6	SA_30Y_10H	1.35	246.78	249.23	247.22	249.23	0.000050	0.14	10.44	0.040	0.035	0.040	0.03
CLCNT_02	7968.6	SA_50Y_1H	0.34	246.78	249.18	247.01	249.18	0.000004	0.04	10.03	0.040	0.035	0.040	0.01
CLCNT_02	7968.6	SA_50Y_1.5H	-2.69	246.78	249.21		249.21	0.000213	-0.28	10.25	0.040	0.035	0.040	-0.05
CLCNT_02	7968.6	SA_50Y_2H	-3.91	246.78	249.22		249.23	0.000439	-0.41	10.34	0.040	0.035	0.040	-0.08
CLCNT_02	7968.6	SA_50Y_3H	-0.72	246.78	249.25		249.25	0.000014	-0.07	10.54	0.040	0.035	0.040	-0.01
CLCNT_02	7968.6	SA_50Y_4H	-2.79	246.78	249.25		249.25	0.000210	-0.28	10.56	0.040	0.035	0.040	-0.05
CLCNT_02	7968.6	SA_50Y_6H	4.80	246.78	249.27	247.62	249.28	0.000596	0.48	10.72	0.040	0.035	0.040	0.09
CLCNT_02	7968.6	SA_50Y_10H	2.55	246.78	249.34	247.39	249.34	0.000144	0.24	11.31	0.040	0.035	0.040	0.04
CLCNT_02	7968.6	SA_100Y_1H	-4.39	246.78	249.22		249.23	0.000553	-0.46	10.33	0.040	0.035	0.040	-0.09
CLCNT_02	7968.6	SA_100Y_1.5H	-6.60	246.78	249.24		249.26	0.001190	-0.68	10.51	0.040	0.035	0.040	-0.13
CLCNT_02	7968.6	SA_100Y_2H	-1.35	246.78	249.25		249.25	0.000049	-0.14	10.60	0.040	0.035	0.040	-0.03
CLCNT_02	7968.6	SA_100Y_3H	-5.66	246.78	249.27		249.29	0.000820	-0.57	10.75	0.040	0.035	0.040	-0.11
CLCNT_02	7968.6	SA_100Y_4H	3.47	246.78	249.31	247.49	249.32	0.000283	0.34	11.07	0.040	0.035	0.040	0.06
CLCNT_02	7968.6	SA_100Y_6H	-1.28	246.78	249.37		249.37	0.000035	-0.12	11.52	0.040	0.035	0.040	-0.02
CLCNT_02	7968.6	SA_100Y_10H	2.53	246.78	249.40	247.39	249.40	0.000128	0.23	11.82	0.040	0.035	0.040	0.04
CLCNT_02	7968.6	SA_200Y_1H	-7.83	246.78	249.25		249.28	0.001642	-0.80	10.59	0.040	0.035	0.040	-0.15
CLCNT_02	7968.6	SA_200Y_1.5H	-9.59	246.78	249.27		249.31	0.002362	-0.96	10.74	0.040	0.035	0.040	-0.18
CLCNT_02	7968.6	SA_200Y_2H	-10.29	246.78	249.28		249.33	0.002670	-1.03	10.81	0.040	0.035	0.040	-0.19
CLCNT_02	7968.6	SA_200Y_3H	4.47	246.78	249.34	247.59	249.35	0.000445	0.43	11.28	0.040	0.035	0.040	0.08
CLCNT_02	7968.6	SA_200Y_4H	-0.73	246.78	249.37		249.37	0.000011	-0.07	11.59	0.040	0.035	0.040	-0.01
CLCNT_02	7968.6	SA_200Y_6H	-4.22	246.78	249.43		249.43	0.000338	-0.38	12.12	0.040	0.035	0.040	-0.07
CLCNT_02	7968.6	SA_200Y_10H	1.51	246.78	249.44	247.25	249.44	0.000042	0.14	12.21	0.040	0.035	0.040	0.02
CLCNT_02	7968.6	SA_500Y_1H	-10.88	246.78	249.28		249.34	0.002951	-1.08	10.85	0.040	0.035	0.040	-0.20
CLCNT_02	7968.6	SA_500Y_1.5H	-11.75	246.78	249.30		249.36	0.003348	-1.16	10.96	0.040	0.035	0.040	-0.22
CLCNT_02	7968.6	SA_500Y_2H	4.88	246.78	249.35	247.62	249.36	0.000518	0.46	11.38	0.040	0.035	0.040	0.09
CLCNT_02	7968.6	SA_500Y_3H	0.28	246.78	249.40	246.99	249.40	0.000002	0.03	11.83	0.040	0.035	0.040	0.00
CLCNT_02	7968.6	SA_500Y_4H	-3.30	246.78	249.44		249.44	0.000203	-0.30	12.22	0.040	0.035	0.040	-0.05
CLCNT_02	7968.6	SA_500Y_6H	-3.50	246.78	249.48		249.48	0.000211	-0.31	12.74	0.040	0.035	0.040	-0.05
CLCNT_02	7968.6	SA_500Y_10H	-0.29	246.78	249.47		249.47	0.000001	-0.03	12.66	0.040	0.035	0.040	0.00
CLCNT_02	7968.6	EV_250806	1.20	246.78	249.21	247.20	249.22	0.000042	0.13	10.29	0.040	0.035	0.040	0.02
CLCNT_02	7960.0		Bridge											
CLCNT_02	7953.6	SA_20Y_1H	4.02	246.78	249.05	247.55	249.06	0.000119	0.42	10.36	0.040	0.035	0.040	0.10
CLCNT_02	7953.6	SA_20Y_1.5H	2.74	246.78	249.14	247.41	249.14	0.000047	0.27	11.01	0.040	0.035	0.040	0.06
CLCNT_02	7953.6	SA_20Y_2H	1.88	246.78	249.16	247.30	249.17	0.000021	0.18	11.21	0.040	0.035	0.040	0.04
CLCNT_02	7953.6	SA_20Y_3H	2.13	246.78	249.19	247.34	249.19	0.000026	0.21	11.42	0.040	0.035	0.040	0.05
CLCNT_02	7953.6	SA_20Y_4H	1.53	246.78	249.21	247.25	249.21	0.000013	0.15	11.58	0.040	0.035	0.040	0.03
CLCNT_02	7953.6	SA_20Y_6H	0.93	246.78	249.21	247.15	249.21	0.000005	0.09	11.59	0.040	0.035	0.040	0.02
CLCNT_02	7953.6	SA_20Y_10H	2.42	246.78	249.20	247.37	249.20	0.000033	0.23	11.48	0.040	0.035	0.040	0.05
CLCNT_02	7953.6	SA_30Y_1H	2.81	246.78	249.14	247.42	249.14	0.000050	0.28	10.98	0.040	0.035	0.040	0.07
CLCNT_02	7953.6	SA_30Y_1.5H	1.07	246.78	249.18	247.17	249.18	0.000007	0.10	11.30	0.040	0.035	0.040	0.02
CLCNT_02	7953.6	SA_30Y_2H	-0.61	246.78	249.20	247.08	249.20	0.000002	-0.06	11.45	0.040	0.035	0.040	0.01
CLCNT_02	7953.6	SA_30Y_3H	0.95	246.78	249.22	247.15	249.22	0.000005	0.09	11.64	0.040	0.035	0.040	0.02
CLCNT_02	7953.6	SA_30Y_4H	-0.09	246.78	249.23	246.91	249.23	0.000000	-0.01	11.73	0.040	0.035	0.040	0.00
CLCNT_02	7953.6	SA_30Y_6H	-0.80	246.78	249.23	247.12	249.23	0.000003	-0.08	11.71	0.040	0.035	0.040	0.02
CLCNT_02	7953.6	SA_30Y_10H	1.34	246.78	249.23	247.22	249.23	0.000009	0.13	11.75	0.040	0.035	0.040	0.03
CLCNT_02	7953.6	SA_50Y_1H	0.34	246.78	249.18	247.01	249.18	0.000001	0.03	11.34	0.040	0.035	0.040	0.01
CLCNT_02	7953.6	SA_50Y_1.5H	-2.69	246.78	249.21	247.41	249.21	0.000039	-0.26	11.58	0.040	0.035	0.040	0.06
CLCNT_02	7953.6	SA_50Y_2H	-3.93	246.78	249.22	247.54	249.23	0.000082	-0.37	11.69	0.040	0.035	0.040	0.08
CLCNT_02	7953.6	SA_50Y_3H	-0.79	246.78	249.25	247.12	249.25	0.000003	-0.07	11.85	0.040	0.035	0.040	0.02
CLCNT_02	7953.6	SA_50Y_4H	-2.83	246.78	249.25	247.42	249.25	0.000041	-0.26	11.89	0.040	0.035	0.040	0.06
CLCNT_02	7953.6	SA_50Y_6H	4.42	246.78	249.26	247.59	249.27	0.000097	0.41	11.99	0.040	0.035	0.040	0.09
CLCNT_02	7953.6	SA_50Y_10H	2.54	246.78	249.34	247.39	249.34	0.000028	0.22	12.60	0.040	0.035	0.040	0.05
CLCNT_02	7953.6	SA_100Y_1H	-4.39	246.78	249.23	247.58	249.23	0.000102	-0.41	11.69	0.040	0.035	0.040	0.09
CLCNT_02	7953.6	SA_100Y_1.5H	-6.61	246.78	249.26	247.77	249.28	0.000218	-0.61	11.94	0.040	0.035	0.040	0.14
CLCNT_02	7953.6	SA_100Y_2H	-7.78	246.78	249.28	247.84	249.30	0.000293	-0.71	12.09	0.040	0.035	0.040	0.16
CLCNT_02	7953.6	SA_100Y_3H	-6.89	246.78	249.29	247.78	249.30	0.000225	-0.63	12.18	0.040	0.035	0.040	0.14
CLCNT_02	7953.6	SA_100Y_4H	3.39	246.78	249.31	247.48	249.31	0.000052	0.31	12.35	0.040	0.035	0.040	0.07
CLCNT_02	7953.6	SA_100Y_6H	-1.70	246.78	249.37	247.28	249.37	0.000012	-0.15	12.84	0.040	0.035	0.040	0.03
CLCNT_02	7953.6	SA_100Y_10H	2.53	246.78	249.40	247.39	249.40	0.000025	0.22	13.11	0.040	0.035	0.040	0.05
CLCNT_02	7953.6	SA_200Y_1H	-7.83	246.78	249.27	247.85	249.30	0.000297	-0.72	12.08	0.040	0.035	0.040	0.16
CLCNT_02	7953.6	SA_200Y_1.5H	-9.59	246.78	249.31	247.96	249.34	0.000420	-0.86	12.34	0.040	0.035	0.040	0.19
CLCNT_02	7953.6	SA_200Y_2H	-10.29	246.78	249.32	248.00	249.36	0.000472	-0.92	12.46	0.040	0.035	0.040	0.20
CLCNT_02	7953.6	SA_200Y_3H	-10.27	246.78	249.34	248.00	249.38	0.000458	-0.91	12.58	0.040	0.035	0.040	0.20
CLCNT_02	7953.6	SA_200Y_4H	-5.68	246.78	249.38	247.69	249.39	0.000131	-0.49	12.94	0.040	0.035	0.040	0.11
CLCNT_02	7953.6	SA_200Y_6H	-4.22	246.78	249.43	247.56	249.44	0.000067	-0.36	13.49	0.040	0.035	0.040	0.08
CLCNT_02	7953.6	SA_200Y_10H	1.51	246.78	249.44	247.25	249.44	0.000009	0.13	13.51	0.040	0.035	0.040	0.03
CLCNT_02	7953.6	SA_500Y_1H	-10.88	246.78	249.33	248.03	249.38	0.000517	-0.97	12.55	0.040	0.035	0.040	0.21
CLCNT_02	7953.6	SA_500Y_1.5H	-11.75	246.78	249.35	248.07	249.40	0.000580	-1.03	12.73	0.040	0.035	0.040	0.23
CLCNT_02	7953.6	SA_500Y_2H	-11.88	246.78	249.36	248.08	249.41	0.000588	-1.04	12.77	0.040	0.035	0.040	0.23
CLCNT_02	7953.6	SA_500Y_3H	-5.93	246.78	249.40	247.71	249.41	0.000138	-0.51	13.15	0.040	0.035	0.040	0.11
CLCNT_02	7953.6	SA_500Y_4H	-5.79	246.78	249.44	247.70	249.46	0.000125	-0.49	13.61	0.040	0.035	0.040	0.11
CLCNT_02	7953.6	SA_500Y_6H	-3.50	246.78	249.48	247.49	249.49	0.000043	-0.29	14.10	0.040	0.035	0.040	0.06
CLCNT_02	7953.6	SA_500Y_10H	-0.29	246.78	249.47	246.99	249.47	0.000000	-0.02	13.97	0.040	0.035	0.040	0.01
CLCNT_02	7953.6	EV_250806	-2.91	246.78	249.22	247.43	249.22	0.000046	-0.28	11.62	0.040	0.035	0.040	0.06

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_02	7953.5		Lat Struct											
CLCNT_02	7953.4		Lat Struct											
CLCNT_02	7943.6	SA_20Y_1H	4.02	246.78	249.06	247.55	249.06	0.000061	0.30	17.00	0.040	0.035	0.040	0.07
CLCNT_02	7943.6	SA_20Y_1.5H	2.74	246.78	249.14	247.41	249.14	0.000023	0.19	18.27	0.040	0.035	0.040	0.04
CLCNT_02	7943.6	SA_20Y_2H	1.88	246.78	249.17	247.30	249.17	0.000010	0.13	18.67	0.040	0.035	0.040	0.03
CLCNT_02	7943.6	SA_20Y_3H	2.24	246.78	249.19	247.35	249.19	0.000014	0.15	19.08	0.040	0.035	0.040	0.03
CLCNT_02	7943.6	SA_20Y_4H	1.54	246.78	249.21	247.25	249.21	0.000006	0.10	19.39	0.040	0.035	0.040	0.02
CLCNT_02	7943.6	SA_20Y_6H	0.92	246.78	249.21	247.15	249.21	0.000002	0.06	19.41	0.040	0.035	0.040	0.01
CLCNT_02	7943.6	SA_20Y_10H	2.42	246.78	249.20	247.37	249.20	0.000016	0.16	19.20	0.040	0.035	0.040	0.04
CLCNT_02	7943.6	SA_30Y_1H	2.81	246.78	249.14	247.42	249.14	0.000025	0.20	18.22	0.040	0.035	0.040	0.05
CLCNT_02	7943.6	SA_30Y_1.5H	1.08	246.78	249.18	247.17	249.18	0.000003	0.07	18.83	0.040	0.035	0.040	0.02
CLCNT_02	7943.6	SA_30Y_2H	-0.61	246.78	249.20	247.08	249.20	0.000001	-0.04	19.13	0.040	0.035	0.040	0.01
CLCNT_02	7943.6	SA_30Y_3H	1.05	246.78	249.22	247.17	249.22	0.000003	0.07	19.50	0.040	0.035	0.040	0.02
CLCNT_02	7943.6	SA_30Y_4H	-0.09	246.78	249.23	246.91	249.23	0.000000	-0.01	19.67	0.040	0.035	0.040	0.00
CLCNT_02	7943.6	SA_30Y_6H	-0.79	246.78	249.23	247.12	249.23	0.000002	-0.05	19.65	0.040	0.035	0.040	0.01
CLCNT_02	7943.6	SA_30Y_10H	1.35	246.78	249.23	247.22	249.23	0.000005	0.09	19.72	0.040	0.035	0.040	0.02
CLCNT_02	7943.6	SA_50Y_1H	0.35	246.78	249.18	247.01	249.18	0.000000	0.02	18.90	0.040	0.035	0.040	0.01
CLCNT_02	7943.6	SA_50Y_1.5H	-2.70	246.78	249.21	247.41	249.21	0.000019	-0.18	19.41	0.040	0.035	0.040	0.04
CLCNT_02	7943.6	SA_50Y_2H	-3.94	246.78	249.23	247.54	249.23	0.000039	-0.26	19.65	0.040	0.035	0.040	0.06
CLCNT_02	7943.6	SA_50Y_3H	-0.85	246.78	249.25	247.13	249.25	0.000002	-0.06	19.92	0.040	0.035	0.040	0.01
CLCNT_02	7943.6	SA_50Y_4H	-2.87	246.78	249.25	247.43	249.25	0.000020	-0.18	20.03	0.040	0.035	0.040	0.04
CLCNT_02	7943.6	SA_50Y_6H	4.73	246.78	249.27	247.61	249.27	0.000052	0.30	20.24	0.040	0.035	0.040	0.07
CLCNT_02	7943.6	SA_50Y_10H	2.54	246.78	249.34	247.39	249.34	0.000013	0.15	21.41	0.040	0.035	0.040	0.03
CLCNT_02	7943.6	SA_100Y_1H	-4.39	246.78	249.23	247.58	249.23	0.000048	-0.29	19.68	0.040	0.035	0.040	0.07
CLCNT_02	7943.6	SA_100Y_1.5H	-6.61	246.78	249.27	247.77	249.27	0.000102	-0.42	20.26	0.040	0.035	0.040	0.09
CLCNT_02	7943.6	SA_100Y_2H	-7.78	246.78	249.29	247.84	249.30	0.000134	-0.49	20.60	0.040	0.035	0.040	0.11
CLCNT_02	7943.6	SA_100Y_3H	-8.38	246.78	249.30	247.89	249.31	0.000152	-0.52	20.80	0.040	0.035	0.040	0.12
CLCNT_02	7943.6	SA_100Y_4H	3.43	246.78	249.31	247.49	249.31	0.000025	0.21	20.93	0.040	0.035	0.040	0.05
CLCNT_02	7943.6	SA_100Y_6H	-1.98	246.78	249.37	247.32	249.37	0.000007	-0.12	21.86	0.040	0.035	0.040	0.03
CLCNT_02	7943.6	SA_100Y_10H	2.54	246.78	249.40	247.39	249.40	0.000011	0.15	22.36	0.040	0.035	0.040	0.03
CLCNT_02	7943.6	SA_200Y_1H	-7.83	246.78	249.29	247.85	249.30	0.000136	-0.49	20.58	0.040	0.035	0.040	0.11
CLCNT_02	7943.6	SA_200Y_1.5H	-9.59	246.78	249.33	247.96	249.34	0.000189	-0.58	21.19	0.040	0.035	0.040	0.13
CLCNT_02	7943.6	SA_200Y_2H	-10.29	246.78	249.34	248.00	249.36	0.000210	-0.62	21.46	0.040	0.035	0.040	0.14
CLCNT_02	7943.6	SA_200Y_3H	-10.29	246.78	249.36	248.00	249.37	0.000204	-0.61	21.69	0.040	0.035	0.040	0.13
CLCNT_02	7943.6	SA_200Y_4H	-6.63	246.78	249.39	247.77	249.39	0.000080	-0.39	22.17	0.040	0.035	0.040	0.08
CLCNT_02	7943.6	SA_200Y_6H	-4.22	246.78	249.44	247.57	249.44	0.000029	-0.24	23.01	0.040	0.035	0.040	0.05
CLCNT_02	7943.6	SA_200Y_10H	1.51	246.78	249.44	247.25	249.44	0.000004	0.08	22.98	0.040	0.035	0.040	0.02
CLCNT_02	7943.6	SA_500Y_1H	-10.88	246.78	249.35	248.04	249.37	0.000229	-0.65	21.66	0.040	0.035	0.040	0.14
CLCNT_02	7943.6	SA_500Y_1.5H	-11.75	246.78	249.38	248.16	249.40	0.000254	-0.69	22.06	0.040	0.035	0.040	0.15
CLCNT_02	7943.6	SA_500Y_2H	-11.88	246.78	249.38	248.17	249.40	0.000256	-0.69	22.15	0.040	0.035	0.040	0.15
CLCNT_02	7943.6	SA_500Y_3H	-7.27	246.78	249.41	247.81	249.42	0.000091	-0.42	22.57	0.040	0.035	0.040	0.09
CLCNT_02	7943.6	SA_500Y_4H	-6.63	246.78	249.45	247.77	249.46	0.000070	-0.37	23.23	0.040	0.035	0.040	0.08
CLCNT_02	7943.6	SA_500Y_6H	-3.50	246.78	249.48	247.49	249.49	0.000018	-0.19	23.79	0.040	0.035	0.040	0.04
CLCNT_02	7943.6	SA_500Y_10H	-0.29	246.78	249.47	246.99	249.47	0.000000	-0.02	23.59	0.040	0.035	0.040	0.00
CLCNT_02	7943.6	EV_250806	-2.93	246.78	249.22	247.43	249.22	0.000022	-0.19	19.49	0.040	0.035	0.040	0.04
CLCNT_02	7589.0	SA_20Y_1H	4.00	246.89	249.04	247.50	249.04	0.000039	0.26	19.83	0.040	0.035	0.040	0.06
CLCNT_02	7589.0	SA_20Y_1.5H	2.73	246.89	249.13	247.38	249.13	0.000015	0.16	21.33	0.040	0.035	0.040	0.04
CLCNT_02	7589.0	SA_20Y_2H	1.86	246.89	249.16	247.28	249.16	0.000007	0.11	21.81	0.040	0.035	0.040	0.02
CLCNT_02	7589.0	SA_20Y_3H	1.83	246.89	249.19	247.28	249.19	0.000006	0.11	22.29	0.040	0.035	0.040	0.02
CLCNT_02	7589.0	SA_20Y_4H	1.35	246.89	249.21	247.22	249.21	0.000003	0.08	22.63	0.040	0.035	0.040	0.02
CLCNT_02	7589.0	SA_20Y_6H	0.90	246.89	249.21	247.14	249.21	0.000001	0.05	22.64	0.040	0.035	0.040	0.01
CLCNT_02	7589.0	SA_20Y_10H	2.41	246.89	249.20	247.35	249.20	0.000010	0.14	22.36	0.040	0.035	0.040	0.03
CLCNT_02	7589.0	SA_30Y_1H	2.81	246.89	249.13	247.39	249.13	0.000016	0.17	21.28	0.040	0.035	0.040	0.04
CLCNT_02	7589.0	SA_30Y_1.5H	1.06	246.89	249.17	247.17	249.18	0.000002	0.06	22.01	0.040	0.035	0.040	0.01
CLCNT_02	7589.0	SA_30Y_2H	-0.52	246.89	249.20	247.07	249.20	0.000000	-0.03	22.37	0.040	0.035	0.040	0.01
CLCNT_02	7589.0	SA_30Y_3H	0.54	246.89	249.22	247.07	249.22	0.000000	0.03	22.80	0.040	0.035	0.040	0.01
CLCNT_02	7589.0	SA_30Y_4H	-0.30	246.89	249.23	247.02	249.23	0.000000	-0.02	22.97	0.040	0.035	0.040	0.00
CLCNT_02	7589.0	SA_30Y_6H	-0.85	246.89	249.23	247.13	249.23	0.000001	-0.05	22.92	0.040	0.035	0.040	0.01
CLCNT_02	7589.0	SA_30Y_10H	1.34	246.89	249.23	247.21	249.23	0.000003	0.08	22.95	0.040	0.035	0.040	0.02
CLCNT_02	7589.0	SA_50Y_1H	0.40	246.89	249.18	247.04	249.18	0.000000	0.02	22.11	0.040	0.035	0.040	0.01
CLCNT_02	7589.0	SA_50Y_1.5H	-2.68	246.89	249.22	247.37	249.22	0.000012	-0.15	22.74	0.040	0.035	0.040	0.03
CLCNT_02	7589.0	SA_50Y_2H	-3.93	246.89	249.24	247.49	249.24	0.000025	-0.22	23.09	0.040	0.035	0.040	0.05
CLCNT_02	7589.0	SA_50Y_3H	-4.89	246.89	249.26	247.57	249.26	0.000037	-0.27	23.42	0.040	0.035	0.040	0.06
CLCNT_02	7589.0	SA_50Y_4H	-4.21	246.89	249.26	247.52	249.27	0.000027	-0.23	23.47	0.040	0.035	0.040	0.05
CLCNT_02	7589.0	SA_50Y_6H	-3.00	246.89	249.26	247.41	249.26	0.000014	-0.17	23.44	0.040	0.035	0.040	0.04
CLCNT_02	7589.0	SA_50Y_10H	2.54	246.89	249.34	247.36	249.34	0.000009	0.13	24.68	0.040	0.035	0.040	0.03
CLCNT_02	7589.0	SA_100Y_1H	-4.39	246.89	249.24	247.53	249.25	0.000031	-0.24	23.16	0.040	0.035	0.040	0.05
CLCNT_02	7589.0	SA_100Y_1.5H	-6.61	246.89	249.30	247.70	249.30	0.000063	-0.36	24.04	0.040	0.035	0.040	0.08
CLCNT_02	7589.0	SA_100Y_2H	-7.78	246.89	249.33	247.77	249.33	0.000082	-0.41	24.56	0.040	0.035	0.040	0.09
CLCNT_02	7589.0	SA_100Y_3H	-8.38	246.89	249.35	247.81	249.35	0.000092	-0.44	24.86	0.040	0.035	0.040	0.09
CLCNT_02	7589.0	SA_100Y_4H	-7.71	246.89	249.35	247.76	249.35	0.000078	-0.40	24.87	0.040	0.035	0.040	0.09
CLCNT_02	7589.0	SA_100Y_6H	-2.57	246.89	249.37	247.36	249.37	0.000008	-0.13	25.24	0.040	0.035	0.040	0.03
CLCNT_02	7589.0	SA_100Y_10H	2.46	246.89	249.40	247.35	249.40	0.000007	0.12	25.70	0.040	0.035	0.040	0.03
CLCNT_02	7589.0	SA_200Y_1H	-7.84	246.89	249.33	247.77	249.33	0.000083	-0.41	24.55	0.040	0.035	0.040	0.09
CLCNT_02	7589.0	SA_200Y_1.5H	-9.59	246.89	249.38	247.91	249.39	0.000113	-0.49	25.45	0.040	0.035	0.040	0.10
CLCNT_02	7589.0	SA_200Y_2H	-10.30	246.89	249.40	247.96	249.41	0.000124	-0.52	25.84	0.040	0.035	0.040	0.11
CLCNT_02	7589.0	SA_200Y_3H	-10.36	246.89	249.42	247.96	249.43	0.000123	-0.52	26.06	0.040	0.035	0.040	0.11
CLCNT_02	7589.0	SA_200Y_4H	-9.52	246.89	249.42	247.90	249.42	0.000104	-0.47	26.06	0.040	0.035	0.040	0.10
CLCNT_02	7589.0	SA_200Y_6H	-4.50	246.89	249.45	247.54	249.45	0.000022	-0.22	26.58	0.040	0.035	0.040	0.05
CLCNT_02	7589.0	SA_200Y_10H	1.41	246.89	249.43	247.22	249.44	0.000002	0.07	26.38	0.040	0.035	0.040	0.01
CLCNT_02	7589.0	SA_500Y_1H	-10.88	246.89	249.42	247.99	249.43	0.000135	-0.54	26.14	0.040	0.035	0.040	0.11
CLCNT_02	7589.0	SA_500Y_1.5H	-12.09	246.89	249.45	248.05	249.47	0.000157	-0.59	26.68	0.040	0.035	0.040	0.12
CLCNT_02	7589.0	SA_500Y_2H	-12.37	246.89	249.46	248.06	249.47	0.000162	-0.60	26.78	0.040	0.035	0.040	0.13
CLCNT_02	7589.0	SA_500Y_3H	-11.89	246.89	249.46	248.04	249.47	0.000149	-0.58	26.83	0.040	0.035	0.040	0.12
CLCNT_02	7589.0	SA_500Y_4H	-9.88	246.89	249.47	247.94	249.48	0.000101	-0.47	27.06	0.040	0.035	0.040	0.10
CLCNT_02	7589.0	SA_500Y_6H	-6.72	246.89	249.49	247.70	249.49	0.000045	-0.32	27.30	0.040	0.035	0.040	0.07
CLCNT_02	7589.0	SA_500Y_10H	-1.98	246.89	249.47	247.30	249.47	0.000004	-0.10	27.03	0.040	0.035	0.040	0.02
CLCNT_02	7589.0	EV_250806	-2.92	246.89	249.23	247.40	249.23	0.000014	-0.16	22.84	0.040	0.035	0.040	0.04
CLCNT_02	7588.9		Lat Struct											
CLCNT_02	7588.8		Lat Struct											
CLCNT_02	7301.7	SA_20Y_1H	3.97	246.71	249.03	247.44	249.03	0.000041	0.26	19.58	0.040	0.035	0.040	0.06
CLCNT_02	7301.7	SA_20Y_1.5H	2.73	246.71	249.13	247.32	249.13	0.000016	0.17	21.16	0.040	0.035	0.040	0.04
CLCNT_02	7301.7	SA_20Y_2H	1.84	246.71	249.16	247.21	249.16	0.000007	0.11	21.66	0.040	0.035	0.040	0.02
CLCNT_02	7301.7	SA_20Y_3H	1.65	246.71	249.19	247.19	249.19	0.000005	0.10	22.17	0.040	0.035	0.040	0.02
CLCNT_02	7301.7	SA_20Y_4H	1.21	246.71	249.21	247.12	249.21	0.000003	0.07	22.52	0.040	0.035	0.040	0.02
CLCNT_02	7301.7	SA_20Y_6H	0.89	246.71	249.21	247.07	249.21	0.000001	0.05	22.51	0.040	0.035	0.040	0.01
CLCNT_02	7301.7	SA_20Y_10H	2.41	246.71	249.19	247.28	249.19	0.000011	0.14	22.18	0.040	0.035	0.040	0.03
CLCNT_02	7301.7	SA_30Y_1H	2.80	246.71	249.13	247.32	249.13	0.000016	0.17	21.10	0.040	0.035	0.040	0.04
CLCNT_02	7301.7	SA_30Y_1.5H	1.05	246.71	249.17	247.10	249.17	0.000002	0.06	21.88	0.040	0.035	0.040	0.01
CLCNT_02	7301.7	SA_30Y_2H	-0.44	246.71	249.20	246.98	249.20	0.000000	-0.03	22.26	0.040	0.035	0.040	0.01
CLCNT_02	7301.7	SA_30Y_3H	0.34	246.71	249.23	246.96	249.23	0.000000	0.02	22.71	0.040	0.035	0.040	0.00
CLCNT_02	7301.7	SA_30Y_4H	-0.43	246.71	249.24	246.98	249.24	0.000000	-0.02	22.87	0.040	0.035	0.040	0.01
CLCNT_02	7301.7	SA_30Y_6H	-0.90	246.71	249.23	247.07	249.23	0.000001	-0.05	22.79	0.040	0.035	0.040	0.01
CLCNT_02	7301.7	SA_30Y_10H	1.34	246.71	249.23	247.14	249.23	0.000003	0.08	22.79	0.040	0.035	0.040	0.02
CLCNT_02	7301.7	SA_50Y_1H	0.43	246.71	249.18	246.98	249.18	0.000000	0.03	22.00	0.040	0.035	0.040	0.01
CLCNT_02	7301.7	SA_50Y_1.5H	-2.66	246.71	249.22	247.31	249.22	0.000012	-0.15	22.67	0.040	0.035	0.040	0.03
CLCNT_02	7301.7	SA_50Y_2H	-3.93	246.71	249.25	247.44	249.25	0.000025	-0.22	23.07	0.040	0.035	0.040	0.05
CLCNT_02	7301.7	SA_50Y_3H	-4.89	246.71	249.27	247.52	249.27	0.000037	-0.27	23.45	0.040	0.035	0.040	0.06

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_02	7301.7	SA_50Y_4H	-4.55	246.71	249.27	247.49	249.28	0.000032	-0.25	23.48	0.040	0.035	0.040	0.05
CLCNT_02	7301.7	SA_50Y_6H	-3.03	246.71	249.27	247.35	249.27	0.000015	-0.17	23.36	0.040	0.035	0.040	0.04
CLCNT_02	7301.7	SA_50Y_10H	2.53	246.71	249.33	247.29	249.33	0.000009	0.14	24.46	0.040	0.035	0.040	0.03
CLCNT_02	7301.7	SA_100Y_1H	-4.39	246.71	249.25	247.48	249.26	0.000031	-0.25	23.16	0.040	0.035	0.040	0.05
CLCNT_02	7301.7	SA_100Y_1.5H	-6.62	246.71	249.32	247.65	249.32	0.000063	-0.36	24.18	0.040	0.035	0.040	0.08
CLCNT_02	7301.7	SA_100Y_2H	-7.79	246.71	249.35	247.75	249.36	0.000081	-0.41	24.77	0.040	0.035	0.040	0.09
CLCNT_02	7301.7	SA_100Y_3H	-8.38	246.71	249.37	247.79	249.38	0.000091	-0.44	25.11	0.040	0.035	0.040	0.09
CLCNT_02	7301.7	SA_100Y_4H	-7.77	246.71	249.37	247.74	249.38	0.000078	-0.41	25.07	0.040	0.035	0.040	0.09
CLCNT_02	7301.7	SA_100Y_6H	-2.78	246.71	249.37	247.32	249.37	0.000010	-0.15	25.06	0.040	0.035	0.040	0.03
CLCNT_02	7301.7	SA_100Y_10H	2.41	246.71	249.39	247.28	249.39	0.000007	0.12	25.46	0.040	0.035	0.040	0.03
CLCNT_02	7301.7	SA_200Y_1H	-7.85	246.71	249.35	247.75	249.36	0.000083	-0.42	24.77	0.040	0.035	0.040	0.09
CLCNT_02	7301.7	SA_200Y_1.5H	-9.61	246.71	249.41	247.88	249.42	0.000110	-0.49	25.79	0.040	0.035	0.040	0.10
CLCNT_02	7301.7	SA_200Y_2H	-10.30	246.71	249.44	247.94	249.45	0.000121	-0.52	26.23	0.040	0.035	0.040	0.11
CLCNT_02	7301.7	SA_200Y_3H	-10.45	246.71	249.45	247.95	249.46	0.000122	-0.52	26.44	0.040	0.035	0.040	0.11
CLCNT_02	7301.7	SA_200Y_4H	-9.61	246.71	249.45	247.87	249.46	0.000104	-0.48	26.36	0.040	0.035	0.040	0.10
CLCNT_02	7301.7	SA_200Y_6H	-4.58	246.71	249.45	247.49	249.45	0.000023	-0.23	26.45	0.040	0.035	0.040	0.05
CLCNT_02	7301.7	SA_200Y_10H	1.35	246.71	249.43	247.14	249.43	0.000002	0.07	26.16	0.040	0.035	0.040	0.01
CLCNT_02	7301.7	SA_500Y_1H	-10.90	246.71	249.46	247.99	249.47	0.000131	-0.54	26.57	0.040	0.035	0.040	0.11
CLCNT_02	7301.7	SA_500Y_1.5H	-12.25	246.71	249.50	248.05	249.51	0.000154	-0.59	27.22	0.040	0.035	0.040	0.12
CLCNT_02	7301.7	SA_500Y_2H	-12.61	246.71	249.51	248.08	249.52	0.000161	-0.61	27.36	0.040	0.035	0.040	0.12
CLCNT_02	7301.7	SA_500Y_3H	-12.25	246.71	249.51	248.07	249.52	0.000152	-0.59	27.35	0.040	0.035	0.040	0.12
CLCNT_02	7301.7	SA_500Y_4H	-10.85	246.71	249.51	247.99	249.51	0.000119	-0.52	27.35	0.040	0.035	0.040	0.11
CLCNT_02	7301.7	SA_500Y_6H	-7.59	246.71	249.50	247.73	249.51	0.000059	-0.37	27.31	0.040	0.035	0.040	0.07
CLCNT_02	7301.7	SA_500Y_10H	-2.42	246.71	249.47	247.28	249.47	0.000006	-0.12	26.82	0.040	0.035	0.040	0.02
CLCNT_02	7301.7	EV_250806	-2.91	246.71	249.23	247.34	249.23	0.000014	-0.17	22.77	0.040	0.035	0.040	0.04
CLCNT_02	7277.0	SA_20Y_1H	3.97	246.72	249.02	247.33	249.03	0.000062	0.33	13.82	0.040	0.035	0.040	0.08
CLCNT_02	7277.0	SA_20Y_1.5H	2.73	246.72	249.13	247.21	249.13	0.000024	0.21	15.75	0.040	0.035	0.040	0.05
CLCNT_02	7277.0	SA_20Y_2H	1.83	246.72	249.16	247.11	249.16	0.000010	0.14	16.53	0.040	0.035	0.040	0.03
CLCNT_02	7277.0	SA_20Y_3H	1.58	246.72	249.19	247.08	249.19	0.000007	0.12	17.35	0.040	0.035	0.040	0.03
CLCNT_02	7277.0	SA_20Y_4H	1.07	246.72	249.21	247.00	249.21	0.000003	0.08	17.90	0.040	0.035	0.040	0.02
CLCNT_02	7277.0	SA_20Y_6H	0.78	246.72	249.21	246.95	249.21	0.000002	0.06	17.90	0.040	0.035	0.040	0.01
CLCNT_02	7277.0	SA_20Y_10H	2.36	246.72	249.19	247.18	249.19	0.000015	0.17	17.35	0.040	0.035	0.040	0.04
CLCNT_02	7277.0	SA_30Y_1H	2.80	246.72	249.12	247.22	249.13	0.000025	0.22	15.66	0.040	0.035	0.040	0.05
CLCNT_02	7277.0	SA_30Y_1.5H	1.02	246.72	249.17	247.00	249.17	0.000003	0.08	16.88	0.040	0.035	0.040	0.02
CLCNT_02	7277.0	SA_30Y_2H	-0.48	246.72	249.20		249.20	0.000001	-0.04	17.49	0.040	0.035	0.040	0.01
CLCNT_02	7277.0	SA_30Y_3H	0.19	246.72	249.23	246.81	249.23	0.000000	0.01	18.21	0.040	0.035	0.040	0.00
CLCNT_02	7277.0	SA_30Y_4H	-0.60	246.72	249.24		249.24	0.000001	-0.04	18.46	0.040	0.035	0.040	0.01
CLCNT_02	7277.0	SA_30Y_6H	-1.07	246.72	249.23		249.23	0.000003	-0.08	18.34	0.040	0.035	0.040	0.02
CLCNT_02	7277.0	SA_30Y_10H	1.18	246.72	249.23	247.02	249.23	0.000004	0.08	18.34	0.040	0.035	0.040	0.02
CLCNT_02	7277.0	SA_50Y_1H	0.39	246.72	249.18	246.87	249.18	0.000000	0.03	17.08	0.040	0.035	0.040	0.01
CLCNT_02	7277.0	SA_50Y_1.5H	-2.80	246.72	249.22		249.22	0.000020	-0.20	18.13	0.040	0.035	0.040	0.04
CLCNT_02	7277.0	SA_50Y_2H	-4.17	246.72	249.25		249.25	0.000042	-0.29	18.75	0.040	0.035	0.040	0.06
CLCNT_02	7277.0	SA_50Y_3H	-5.27	246.72	249.27		249.28	0.000064	-0.36	19.33	0.040	0.035	0.040	0.08
CLCNT_02	7277.0	SA_50Y_4H	-4.87	246.72	249.27		249.28	0.000054	-0.33	19.38	0.040	0.035	0.040	0.07
CLCNT_02	7277.0	SA_50Y_6H	-3.38	246.72	249.27		249.27	0.000027	-0.23	19.22	0.040	0.035	0.040	0.05
CLCNT_02	7277.0	SA_50Y_10H	1.56	246.72	249.33	247.07	249.33	0.000005	0.10	20.95	0.040	0.035	0.040	0.02
CLCNT_02	7277.0	SA_100Y_1H	-4.66	246.72	249.25		249.26	0.000052	-0.32	18.89	0.040	0.035	0.040	0.07
CLCNT_02	7277.0	SA_100Y_1.5H	-7.37	246.72	249.31		249.32	0.000112	-0.48	20.42	0.040	0.035	0.040	0.10
CLCNT_02	7277.0	SA_100Y_2H	-8.97	246.72	249.35		249.36	0.000153	-0.57	21.30	0.040	0.035	0.040	0.12
CLCNT_02	7277.0	SA_100Y_3H	-9.86	246.72	249.37		249.38	0.000177	-0.61	21.78	0.040	0.035	0.040	0.13
CLCNT_02	7277.0	SA_100Y_4H	-9.20	246.72	249.36		249.38	0.000155	-0.57	21.74	0.040	0.035	0.040	0.12
CLCNT_02	7277.0	SA_100Y_6H	-4.13	246.72	249.37		249.37	0.000031	-0.26	21.81	0.040	0.035	0.040	0.05
CLCNT_02	7277.0	SA_100Y_10H	0.50	246.72	249.39	246.89	249.39	0.000000	0.03	22.52	0.040	0.035	0.040	0.01
CLCNT_02	7277.0	SA_200Y_1H	-9.02	246.72	249.35		249.36	0.000155	-0.57	21.29	0.040	0.035	0.040	0.12
CLCNT_02	7277.0	SA_200Y_1.5H	-11.79	246.72	249.40		249.43	0.000232	-0.71	22.75	0.040	0.035	0.040	0.15
CLCNT_02	7277.0	SA_200Y_2H	-13.04	246.72	249.43		249.45	0.000268	-0.77	23.36	0.040	0.035	0.040	0.16
CLCNT_02	7277.0	SA_200Y_3H	-13.47	246.72	249.44		249.47	0.000278	-0.79	23.65	0.040	0.035	0.040	0.16
CLCNT_02	7277.0	SA_200Y_4H	-12.52	246.72	249.44		249.46	0.000242	-0.73	23.56	0.040	0.035	0.040	0.15
CLCNT_02	7277.0	SA_200Y_6H	-7.69	246.72	249.45		249.45	0.000089	-0.45	23.82	0.040	0.035	0.040	0.09
CLCNT_02	7277.0	SA_200Y_10H	-1.40	246.72	249.43		249.43	0.000003	-0.08	23.54	0.040	0.035	0.040	0.02
CLCNT_02	7277.0	SA_500Y_1H	-14.11	246.72	249.45		249.47	0.000300	-0.82	23.82	0.040	0.035	0.040	0.17
CLCNT_02	7277.0	SA_500Y_1.5H	-16.49	246.72	249.48		249.52	0.000380	-0.93	24.69	0.040	0.035	0.040	0.19
CLCNT_02	7277.0	SA_500Y_2H	-17.07	246.72	249.49		249.52	0.000401	-0.96	24.85	0.040	0.035	0.040	0.20
CLCNT_02	7277.0	SA_500Y_3H	-16.71	246.72	249.49		249.52	0.000384	-0.94	24.86	0.040	0.035	0.040	0.19
CLCNT_02	7277.0	SA_500Y_4H	-15.23	246.72	249.49		249.52	0.000318	-0.85	24.89	0.040	0.035	0.040	0.18
CLCNT_02	7277.0	SA_500Y_6H	-12.04	246.72	249.49		249.51	0.000198	-0.67	24.94	0.040	0.035	0.040	0.14
CLCNT_02	7277.0	SA_500Y_10H	-3.30	246.72	249.47		249.47	0.000015	-0.19	24.51	0.040	0.035	0.040	0.04
CLCNT_02	7277.0	EV_250806	-3.07	246.72	249.23		249.23	0.000024	-0.22	18.30	0.040	0.035	0.040	0.05
CLCNT_02	7271.0		Bridge											
CLCNT_02	7267.0	SA_20Y_1H	3.96	246.72	249.02	247.33	249.02	0.000062	0.33	13.75	0.040	0.035	0.040	0.08
CLCNT_02	7267.0	SA_20Y_1.5H	2.73	246.72	249.13	247.21	249.13	0.000024	0.21	15.70	0.040	0.035	0.040	0.05
CLCNT_02	7267.0	SA_20Y_2H	1.83	246.72	249.16	247.11	249.16	0.000010	0.14	16.50	0.040	0.035	0.040	0.03
CLCNT_02	7267.0	SA_20Y_3H	1.51	246.72	249.19	247.07	249.19	0.000006	0.11	17.34	0.040	0.035	0.040	0.02
CLCNT_02	7267.0	SA_20Y_4H	1.07	246.72	249.21	247.00	249.21	0.000003	0.08	17.90	0.040	0.035	0.040	0.02
CLCNT_02	7267.0	SA_20Y_6H	0.79	246.72	249.21	246.96	249.21	0.000002	0.06	17.89	0.040	0.035	0.040	0.01
CLCNT_02	7267.0	SA_20Y_10H	2.36	246.72	249.19	247.18	249.19	0.000015	0.17	17.33	0.040	0.035	0.040	0.04
CLCNT_02	7267.0	SA_30Y_1H	2.80	246.72	249.12	247.22	249.12	0.000026	0.22	15.61	0.040	0.035	0.040	0.05
CLCNT_02	7267.0	SA_30Y_1.5H	1.02	246.72	249.17	247.00	249.17	0.000003	0.08	16.88	0.040	0.035	0.040	0.02
CLCNT_02	7267.0	SA_30Y_2H	-0.49	246.72	249.20	246.89	249.20	0.000001	-0.04	17.50	0.040	0.035	0.040	0.01
CLCNT_02	7267.0	SA_30Y_3H	0.17	246.72	249.23	246.81	249.23	0.000000	0.01	18.21	0.040	0.035	0.040	0.00
CLCNT_02	7267.0	SA_30Y_4H	-0.61	246.72	249.24	246.92	249.24	0.000001	-0.04	18.46	0.040	0.035	0.040	0.01
CLCNT_02	7267.0	SA_30Y_6H	-1.08	246.72	249.23	247.00	249.23	0.000003	-0.08	18.35	0.040	0.035	0.040	0.02
CLCNT_02	7267.0	SA_30Y_10H	1.17	246.72	249.23	247.02	249.23	0.000003	0.08	18.33	0.040	0.035	0.040	0.02
CLCNT_02	7267.0	SA_50Y_1H	0.40	246.72	249.18	246.87	249.18	0.000000	0.03	17.08	0.040	0.035	0.040	0.01
CLCNT_02	7267.0	SA_50Y_1.5H	-2.79	246.72	249.22	247.22	249.23	0.000020	-0.20	18.17	0.040	0.035	0.040	0.04
CLCNT_02	7267.0	SA_50Y_2H	-4.17	246.72	249.25	247.35	249.25	0.000042	-0.29	18.82	0.040	0.035	0.040	0.06
CLCNT_02	7267.0	SA_50Y_3H	-5.27	246.72	249.27	247.43	249.28	0.000063	-0.36	19.42	0.040	0.035	0.040	0.08
CLCNT_02	7267.0	SA_50Y_4H	-4.96	246.72	249.28	247.41	249.28	0.000056	-0.34	19.47	0.040	0.035	0.040	0.07
CLCNT_02	7267.0	SA_50Y_6H	-3.40	246.72	249.27	247.28	249.27	0.000027	-0.23	19.26	0.040	0.035	0.040	0.05
CLCNT_02	7267.0	SA_50Y_10H	1.56	246.72	249.33	247.07	249.33	0.000005	0.10	20.95	0.040	0.035	0.040	0.02
CLCNT_02	7267.0	SA_100Y_1H	-4.66	246.72	249.26	247.39	249.26	0.000052	-0.32	18.97	0.040	0.035	0.040	0.07
CLCNT_02	7267.0	SA_100Y_1.5H	-7.37	246.72	249.32	247.58	249.33	0.000111	-0.48	20.57	0.040	0.035	0.040	0.10
CLCNT_02	7267.0	SA_100Y_2H	-8.97	246.72	249.35	247.68	249.37	0.000151	-0.57	21.49	0.040	0.035	0.040	0.12
CLCNT_02	7267.0	SA_100Y_3H	-9.86	246.72	249.37	247.73	249.39	0.000174	-0.61	21.99	0.040	0.035	0.040	0.13
CLCNT_02	7267.0	SA_100Y_4H	-9.22	246.72	249.37	247.69	249.39	0.000153	-0.57	21.92	0.040	0.035	0.040	0.12
CLCNT_02	7267.0	SA_100Y_6H	-4.25	246.72	249.37	247.35	249.37	0.000033	-0.26	21.84	0.040	0.035	0.040	0.06
CLCNT_02	7267.0	SA_100Y_10H	0.50	246.72	249.39	246.90	249.39	0.000000	0.03	22.52	0.040	0.035	0.040	0.01
CLCNT_02	7267.0	SA_200Y_1H	-9.03	246.72	249.35	247.68	249.37	0.000153	-0.57	21.49	0.040	0.035	0.040	0.12
CLCNT_02	7267.0	SA_200Y_1.5H	-11.79	246.72	249.41	247.82	249.43	0.000226	-0.70	23.00	0.040	0.035	0.040	0.15
CLCNT_02	7267.0	SA_200Y_2H	-13.05	246.72	249.44	247.88	249.46	0.000261	-0.76	23.64	0.040	0.035	0.040	0.16
CLCNT_02	7267.0	SA_200Y_3H	-13.48	246.72	249.45	247.90	249.48	0.000271	-0.78	23.95	0.040	0.035	0.040	0.16
CLCNT_02	7267.0	SA_200Y_4H	-12.55	246.72	249.45	247.86	249.47	0.000238	-0.73	23.82	0.040	0.035	0.040	0.15
CLCNT_02	7267.0	SA_200Y_6H	-7.69	246.72	249.45	247.60	249.46	0.000089	-0.45	23.91	0.040	0.035	0.040	0.09
CLCNT_02	7267.0	SA_200Y_10H	-1.40	246.72	249.43	247.05	249.43	0.000003	-0.08	23.54	0.040	0.035	0.040	0.02
CLCNT_02	7267.0	SA_500Y_1H	-14.12	246.72	249.46	247.92	249.49	0.000292	-0.81	24.15	0.040	0.035	0.040	0.17
CLCNT_02	7267.0	SA_500Y_1.5H	-16.49	246.72	249.50	248.03	249.53	0.000366	-0.92	25.12	0.040	0.035	0.040	0.19
CLCNT_02	7267.0	SA_500Y_2H	-17.07	246.72	249.50	248.05	249.54	0.000385	-0.94	25.31	0.040	0.035	0.040	0.19
CLCNT_02	7267.0	SA_500Y_3H	-16.73	246.72	249.50	248.03	249.54	0.000370	-0.92	25.30	0.040	0.035	0.040	0.19
CLCNT_02	7267.0	SA_500Y_4H	-15.34	246.72	249.50	247.98	249.53	0.000313	-0.85	25.25	0.040	0.035	0.040	0.18
CLCNT_02	7267.0	SA_500Y_6H	-12.05	246.72	249.50	247.84	249.52	0.000195	-0.67	25.14	0.040	0.035	0.040	0.14
CLCNT_02	7267.0	SA_500Y_10H	-3.40	246.72	249.47	247.28	249.47	0.000016	-0.19	24.53	0.040	0.035	0.040	0.04

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_02	7267.0	EV_250806	-3.07	246.72	249.23	247.25	249.23	0.000024	-0.22	18.34	0.040	0.035	0.040	0.05
CLCNT_02	7266.9		Lat Struct											
CLCNT_02	7266.8		Lat Struct											
CLCNT_02	7257.8	SA_20Y_1H	3.96	246.72	249.02	247.36	249.02	0.000061	0.32	14.64	0.040	0.035	0.040	0.07
CLCNT_02	7257.8	SA_20Y_1.5H	2.72	246.72	249.13	247.24	249.13	0.000023	0.20	16.65	0.040	0.035	0.040	0.05
CLCNT_02	7257.8	SA_20Y_2H	1.82	246.72	249.16	247.13	249.16	0.000009	0.13	17.33	0.040	0.035	0.040	0.03
CLCNT_02	7257.8	SA_20Y_3H	1.47	246.72	249.19	247.08	249.19	0.000006	0.10	18.01	0.040	0.035	0.040	0.02
CLCNT_02	7257.8	SA_20Y_4H	0.94	246.72	249.21	247.00	249.21	0.000002	0.07	18.48	0.040	0.035	0.040	0.01
CLCNT_02	7257.8	SA_20Y_6H	0.64	246.72	249.21	246.94	249.21	0.000001	0.05	18.47	0.040	0.035	0.040	0.01
CLCNT_02	7257.8	SA_20Y_10H	2.29	246.72	249.19	247.19	249.19	0.000014	0.16	17.99	0.040	0.035	0.040	0.04
CLCNT_02	7257.8	SA_30Y_1H	2.79	246.72	249.12	247.25	249.12	0.000024	0.21	16.57	0.040	0.035	0.040	0.05
CLCNT_02	7257.8	SA_30Y_1.5H	0.99	246.72	249.17	247.01	249.17	0.000003	0.07	17.63	0.040	0.035	0.040	0.02
CLCNT_02	7257.8	SA_30Y_2H	-0.57	246.72	249.20	246.93	249.20	0.000001	-0.04	18.14	0.040	0.035	0.040	0.01
CLCNT_02	7257.8	SA_30Y_3H	0.00	246.72	249.23	246.73	249.23	0.000000	0.00	18.75	0.040	0.035	0.040	0.00
CLCNT_02	7257.8	SA_30Y_4H	-0.85	246.72	249.24	246.98	249.24	0.000002	-0.06	18.96	0.040	0.035	0.040	0.01
CLCNT_02	7257.8	SA_30Y_6H	-1.29	246.72	249.23	247.06	249.23	0.000004	-0.09	18.86	0.040	0.035	0.040	0.02
CLCNT_02	7257.8	SA_30Y_10H	0.96	246.72	249.23	247.00	249.23	0.000002	0.07	18.86	0.040	0.035	0.040	0.01
CLCNT_02	7257.8	SA_50Y_1H	0.35	246.72	249.18	246.87	249.18	0.000000	0.03	17.79	0.040	0.035	0.040	0.01
CLCNT_02	7257.8	SA_50Y_1.5H	-2.98	246.72	249.22	247.26	249.23	0.000022	-0.21	18.71	0.040	0.035	0.040	0.05
CLCNT_02	7257.8	SA_50Y_2H	-4.50	246.72	249.25	247.40	249.25	0.000048	-0.31	19.28	0.040	0.035	0.040	0.07
CLCNT_02	7257.8	SA_50Y_3H	-5.78	246.72	249.27	247.50	249.28	0.000075	-0.39	19.82	0.040	0.035	0.040	0.08
CLCNT_02	7257.8	SA_50Y_4H	-5.47	246.72	249.27	247.48	249.28	0.000067	-0.37	19.86	0.040	0.035	0.040	0.08
CLCNT_02	7257.8	SA_50Y_6H	-3.85	246.72	249.27	247.35	249.27	0.000034	-0.26	19.67	0.040	0.035	0.040	0.06
CLCNT_02	7257.8	SA_50Y_10H	0.33	246.72	249.33	246.87	249.33	0.000000	0.02	21.33	0.040	0.035	0.040	0.00
CLCNT_02	7257.8	SA_100Y_1H	-5.03	246.72	249.26	247.44	249.26	0.000059	-0.34	19.42	0.040	0.035	0.040	0.07
CLCNT_02	7257.8	SA_100Y_1.5H	-8.38	246.72	249.32	247.67	249.33	0.000143	-0.54	20.88	0.040	0.035	0.040	0.12
CLCNT_02	7257.8	SA_100Y_2H	-10.50	246.72	249.35	247.79	249.37	0.000207	-0.66	21.73	0.040	0.035	0.040	0.14
CLCNT_02	7257.8	SA_100Y_3H	-11.71	246.72	249.37	247.85	249.39	0.000247	-0.72	22.19	0.040	0.035	0.040	0.15
CLCNT_02	7257.8	SA_100Y_4H	-11.02	246.72	249.37	247.81	249.39	0.000220	-0.68	22.13	0.040	0.035	0.040	0.15
CLCNT_02	7257.8	SA_100Y_6H	-5.94	246.72	249.36	247.51	249.37	0.000064	-0.37	22.10	0.040	0.035	0.040	0.08
CLCNT_02	7257.8	SA_100Y_10H	-1.77	246.72	249.39	247.13	249.39	0.000005	-0.11	22.84	0.040	0.035	0.040	0.02
CLCNT_02	7257.8	SA_200Y_1H	-10.56	246.72	249.35	247.79	249.37	0.000210	-0.66	21.72	0.040	0.035	0.040	0.14
CLCNT_02	7257.8	SA_200Y_1.5H	-14.36	246.72	249.40	247.96	249.44	0.000340	-0.86	23.10	0.040	0.035	0.040	0.18
CLCNT_02	7257.8	SA_200Y_2H	-16.11	246.72	249.43	248.03	249.46	0.000405	-0.94	23.66	0.040	0.035	0.040	0.20
CLCNT_02	7257.8	SA_200Y_3H	-16.79	246.72	249.44	248.06	249.48	0.000429	-0.98	23.93	0.040	0.035	0.040	0.20
CLCNT_02	7257.8	SA_200Y_4H	-15.74	246.72	249.43	248.02	249.47	0.000381	-0.92	23.82	0.040	0.035	0.040	0.19
CLCNT_02	7257.8	SA_200Y_6H	-11.00	246.72	249.44	247.81	249.46	0.000183	-0.64	23.98	0.040	0.035	0.040	0.13
CLCNT_02	7257.8	SA_200Y_10H	-4.46	246.72	249.43	247.40	249.43	0.000031	-0.26	23.78	0.040	0.035	0.040	0.05
CLCNT_02	7257.8	SA_500Y_1H	-17.59	246.72	249.44	248.09	249.49	0.000464	-1.02	24.11	0.040	0.035	0.040	0.21
CLCNT_02	7257.8	SA_500Y_1.5H	-20.79	246.72	249.48	248.21	249.53	0.000599	-1.17	24.94	0.040	0.035	0.040	0.24
CLCNT_02	7257.8	SA_500Y_2H	-21.54	246.72	249.48	248.24	249.54	0.000633	-1.20	25.11	0.040	0.035	0.040	0.25
CLCNT_02	7257.8	SA_500Y_3H	-21.18	246.72	249.48	248.22	249.54	0.000613	-1.18	25.10	0.040	0.035	0.040	0.25
CLCNT_02	7257.8	SA_500Y_4H	-19.75	246.72	249.48	248.17	249.53	0.000534	-1.10	25.07	0.040	0.035	0.040	0.23
CLCNT_02	7257.8	SA_500Y_6H	-16.40	246.72	249.48	248.04	249.52	0.000370	-0.92	25.03	0.040	0.035	0.040	0.19
CLCNT_02	7257.8	SA_500Y_10H	-4.16	246.72	249.47	247.38	249.47	0.000024	-0.23	24.81	0.040	0.035	0.040	0.05
CLCNT_02	7257.8	EV_250806	-3.28	246.72	249.23	247.29	249.23	0.000026	-0.23	18.85	0.040	0.035	0.040	0.05
CLCNT_02	7202.5	SA_20Y_1H	6.02	246.73	249.01	247.60	249.01	0.000096	0.40	19.18	0.040	0.035	0.040	0.09
CLCNT_02	7202.5	SA_20Y_1.5H	5.47	246.73	249.12	247.56	249.12	0.000062	0.33	20.91	0.040	0.035	0.040	0.08
CLCNT_02	7202.5	SA_20Y_2H	5.07	246.73	249.15	247.53	249.15	0.000050	0.30	21.46	0.040	0.035	0.040	0.07
CLCNT_02	7202.5	SA_20Y_3H	4.37	246.73	249.18	247.47	249.19	0.000035	0.25	22.00	0.040	0.035	0.040	0.06
CLCNT_02	7202.5	SA_20Y_4H	5.28	246.73	249.20	247.55	249.21	0.000048	0.30	22.33	0.040	0.035	0.040	0.07
CLCNT_02	7202.5	SA_20Y_6H	5.09	246.73	249.20	247.53	249.21	0.000045	0.29	22.33	0.040	0.035	0.040	0.06
CLCNT_02	7202.5	SA_20Y_10H	5.67	246.73	249.18	247.57	249.19	0.000058	0.33	21.96	0.040	0.035	0.040	0.07
CLCNT_02	7202.5	SA_30Y_1H	5.50	246.73	249.11	247.56	249.12	0.000063	0.33	20.85	0.040	0.035	0.040	0.08
CLCNT_02	7202.5	SA_30Y_1.5H	4.50	246.73	249.17	247.48	249.17	0.000038	0.26	21.72	0.040	0.035	0.040	0.06
CLCNT_02	7202.5	SA_30Y_2H	3.51	246.73	249.19	247.40	249.20	0.000022	0.20	22.16	0.040	0.035	0.040	0.05
CLCNT_02	7202.5	SA_30Y_3H	4.10	246.73	249.22	247.45	249.22	0.000028	0.23	22.59	0.040	0.035	0.040	0.05
CLCNT_02	7202.5	SA_30Y_4H	3.54	246.73	249.23	247.40	249.23	0.000021	0.20	22.78	0.040	0.035	0.040	0.04
CLCNT_02	7202.5	SA_30Y_6H	3.36	246.73	249.23	247.38	249.23	0.000019	0.19	22.72	0.040	0.035	0.040	0.04
CLCNT_02	7202.5	SA_30Y_10H	5.04	246.73	249.22	247.53	249.23	0.000042	0.28	22.63	0.040	0.035	0.040	0.06
CLCNT_02	7202.5	SA_50Y_1H	4.00	246.73	249.18	247.45	249.18	0.000029	0.23	21.87	0.040	0.035	0.040	0.05
CLCNT_02	7202.5	SA_50Y_1.5H	1.69	246.73	249.23	247.20	249.23	0.000005	0.09	22.69	0.040	0.035	0.040	0.02
CLCNT_02	7202.5	SA_50Y_2H	0.20	246.73	249.26	246.92	249.26	0.000000	0.01	23.17	0.040	0.035	0.040	0.00
CLCNT_02	7202.5	SA_50Y_3H	-1.08	246.73	249.28	247.11	249.28	0.000002	-0.06	23.60	0.040	0.035	0.040	0.01
CLCNT_02	7202.5	SA_50Y_4H	-0.90	246.73	249.28	247.08	249.28	0.000001	-0.05	23.62	0.040	0.035	0.040	0.01
CLCNT_02	7202.5	SA_50Y_6H	0.80	246.73	249.27	247.06	249.27	0.000001	0.04	23.42	0.040	0.035	0.040	0.01
CLCNT_02	7202.5	SA_50Y_10H	4.82	246.73	249.33	247.51	249.33	0.000032	0.25	24.36	0.040	0.035	0.040	0.05
CLCNT_02	7202.5	SA_100Y_1H	-0.33	246.73	249.26	246.95	249.26	0.000000	-0.02	23.29	0.040	0.035	0.040	0.00
CLCNT_02	7202.5	SA_100Y_1.5H	-3.68	246.73	249.33	247.42	249.33	0.000018	-0.19	24.43	0.040	0.035	0.040	0.04
CLCNT_02	7202.5	SA_100Y_2H	-5.84	246.73	249.37	247.59	249.37	0.000043	-0.30	25.09	0.040	0.035	0.040	0.06
CLCNT_02	7202.5	SA_100Y_3H	-7.09	246.73	249.39	247.67	249.40	0.000060	-0.36	25.45	0.040	0.035	0.040	0.08
CLCNT_02	7202.5	SA_100Y_4H	-6.42	246.73	249.39	247.63	249.39	0.000050	-0.32	25.38	0.040	0.035	0.040	0.07
CLCNT_02	7202.5	SA_100Y_6H	-1.54	246.73	249.37	247.18	249.37	0.000003	-0.08	25.11	0.040	0.035	0.040	0.02
CLCNT_02	7202.5	SA_100Y_10H	2.77	246.73	249.39	247.33	249.39	0.000009	0.14	25.45	0.040	0.035	0.040	0.03
CLCNT_02	7202.5	SA_200Y_1H	-5.90	246.73	249.37	247.59	249.37	0.000044	-0.30	25.09	0.040	0.035	0.040	0.06
CLCNT_02	7202.5	SA_200Y_1.5H	-9.91	246.73	249.44	247.84	249.44	0.000109	-0.49	26.18	0.040	0.035	0.040	0.10
CLCNT_02	7202.5	SA_200Y_2H	-11.81	246.73	249.46	247.99	249.47	0.000148	-0.57	26.64	0.040	0.035	0.040	0.12
CLCNT_02	7202.5	SA_200Y_3H	-12.60	246.73	249.47	248.06	249.49	0.000164	-0.60	26.85	0.040	0.035	0.040	0.13
CLCNT_02	7202.5	SA_200Y_4H	-11.52	246.73	249.47	247.96	249.48	0.000139	-0.55	26.72	0.040	0.035	0.040	0.12
CLCNT_02	7202.5	SA_200Y_6H	-6.80	246.73	249.46	247.65	249.46	0.000049	-0.33	26.56	0.040	0.035	0.040	0.07
CLCNT_02	7202.5	SA_200Y_10H	-0.16	246.73	249.44	246.90	249.44	0.000000	-0.01	26.18	0.040	0.035	0.040	0.00
CLCNT_02	7202.5	SA_500Y_1H	-13.47	246.73	249.48	248.09	249.50	0.000185	-0.64	27.01	0.040	0.035	0.040	0.13
CLCNT_02	7202.5	SA_500Y_1.5H	-17.10	246.73	249.53	248.21	249.55	0.000277	-0.79	27.72	0.040	0.035	0.040	0.16
CLCNT_02	7202.5	SA_500Y_2H	-17.95	246.73	249.53	248.23	249.56	0.000300	-0.83	27.88	0.040	0.035	0.040	0.17
CLCNT_02	7202.5	SA_500Y_3H	-17.60	246.73	249.53	248.22	249.56	0.000289	-0.81	27.84	0.040	0.035	0.040	0.17
CLCNT_02	7202.5	SA_500Y_4H	-16.25	246.73	249.53	248.18	249.55	0.000249	-0.75	27.74	0.040	0.035	0.040	0.16
CLCNT_02	7202.5	SA_500Y_6H	-12.71	246.73	249.51	248.06	249.53	0.000156	-0.59	27.51	0.040	0.035	0.040	0.12
CLCNT_02	7202.5	SA_500Y_10H	-0.81	246.73	249.48	247.06	249.48	0.000001	-0.04	26.86	0.040	0.035	0.040	0.01
CLCNT_02	7202.5	EV_250806	1.42	246.73	249.23	247.16	249.23	0.000003	0.08	22.81	0.040	0.035	0.040	0.02
CLCNT_02	6889.2	SA_20Y_1H	9.44	246.58	248.93	247.73	248.94	0.000196	0.58	20.88	0.040	0.035	0.040	0.13
CLCNT_02	6889.2	SA_20Y_1.5H	9.96	246.58	249.04	247.77	249.05	0.000169	0.56	22.84	0.040	0.035	0.040	0.13
CLCNT_02	6889.2	SA_20Y_2H	9.56	246.58	249.09	247.74	249.10	0.000142	0.52	23.60	0.040	0.035	0.040	0.12
CLCNT_02	6889.2	SA_20Y_3H	8.83	246.58	249.13	247.68	249.14	0.000110	0.47	24.39	0.040	0.035	0.040	0.10
CLCNT_02	6889.2	SA_20Y_4H	9.03	246.58	249.15	247.70	249.16	0.000111	0.47	24.71	0.040	0.035	0.040	0.10
CLCNT_02	6889.2	SA_20Y_6H	9.39	246.58	249.15	247.73	249.16	0.000121	0.49	24.68	0.040	0.035	0.040	0.11
CLCNT_02	6889.2	SA_20Y_10H	10.10	246.58	249.12	247.79	249.13	0.000150	0.54	24.09	0.040	0.035	0.040	0.12
CLCNT_02	6889.2	SA_30Y_1H	9.98	246.58	249.04	247.77	249.05	0.000171	0.56	22.76	0.040	0.035	0.040	0.13
CLCNT_02	6889.2	SA_30Y_1.5H	9.00	246.58	249.11	247.69	249.12	0.000119	0.48	24.03	0.040	0.035	0.040	0.11
CLCNT_02	6889.2	SA_30Y_2H	7.95	246.58	249.15	247.63	249.16	0.000086	0.41	24.75	0.040	0.035	0.040	0.09
CLCNT_02	6889.2	SA_30Y_3H	6.68	246.58	249.19	247.55	249.20	0.000056	0.34	25.42	0.040	0.035	0.040	0.07
CLCNT_02	6889.2	SA_30Y_4H	6.81	246.58	249.20	247.56	249.21	0.000057	0.34	25.59	0.040	0.035	0.040	0.07
CLCNT_02	6889.2	SA_30Y_6H	7.72	246.58	249.19	247.61	249.20	0.000075	0.39	25.41	0.040	0.035	0.040	0.09
CLCNT_02	6889.2	SA_30Y_10H	9.48	246.58	249.17	247.74	249.18	0.000118	0.49	25.02	0.040	0.035	0.040	0.11
CLCNT_02	6889.2	SA_50Y_1H	8.49	246.58	249.13	247.66	249.14	0.000103	0.45	24.31	0.040	0.035	0.040	0.10
CLCNT_02	6889.2	SA_50Y_1.5H	6.19	246.58	249.20	247.52	249.21	0.000047	0.31	25.59	0.040	0.035	0.040	0.07
CLCNT_02	6889.2	SA_50Y_2H	4.70	246.58	249.24	247.40	249.24	0.000025	0.23	26.29	0.040	0.035	0.040	0.05
CLCNT_02	6889.2	SA_50Y_3H	3.42	246.58	249.28	247.29	249.28	0.000013	0.16	26.87	0.040	0.035	0.040	0.04
CLCNT_02	6889.2	SA_50Y_4H	3.55	246.58	249.28	247.30	249.28	0.000014	0.17	26.90	0.040	0.035	0.040	0.04
CLCNT_02	6889.2	SA_50Y_6H	5.24	246.58	249.26	247.45	249.26	0.000031	0.26	26.51	0.040	0.035	0.040	0.05

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_02	6889.2	SA_50Y_10H	9.32	246.58	249.29	247.72	249.29	0.000092	0.45	27.04	0.040	0.035	0.040	0.09
CLCNT_02	6889.2	SA_100Y_1H	4.17	246.58	249.25	247.36	249.25	0.000020	0.20	26.47	0.040	0.035	0.040	0.04
CLCNT_02	6889.2	SA_100Y_1.5H	0.80	246.58	249.33	246.95	249.33	0.000001	0.04	27.91	0.040	0.035	0.040	0.01
CLCNT_02	6889.2	SA_100Y_2H	-1.35	246.58	249.38	247.05	249.38	0.000002	-0.06	28.69	0.040	0.035	0.040	0.01
CLCNT_02	6889.2	SA_100Y_3H	-2.60	246.58	249.40	247.21	249.40	0.000006	-0.12	29.14	0.040	0.035	0.040	0.02
CLCNT_02	6889.2	SA_100Y_4H	-1.91	246.58	249.40	247.13	249.40	0.000003	-0.09	29.03	0.040	0.035	0.040	0.02
CLCNT_02	6889.2	SA_100Y_6H	2.67	246.58	249.37	247.21	249.37	0.000006	0.12	28.52	0.040	0.035	0.040	0.03
CLCNT_02	6889.2	SA_100Y_10H	7.28	246.58	249.37	247.59	249.37	0.000048	0.33	28.54	0.040	0.035	0.040	0.07
CLCNT_02	6889.2	SA_200Y_1H	-1.43	246.58	249.38	247.06	249.38	0.000002	-0.06	28.69	0.040	0.035	0.040	0.01
CLCNT_02	6889.2	SA_200Y_1.5H	-5.42	246.58	249.45	247.46	249.46	0.000023	-0.23	30.10	0.040	0.035	0.040	0.05
CLCNT_02	6889.2	SA_200Y_2H	-7.33	246.58	249.49	247.59	249.49	0.000040	-0.31	30.75	0.040	0.035	0.040	0.06
CLCNT_02	6889.2	SA_200Y_3H	-8.13	246.58	249.51	247.64	249.51	0.000047	-0.34	31.05	0.040	0.035	0.040	0.07
CLCNT_02	6889.2	SA_200Y_4H	-7.02	246.58	249.49	247.57	249.50	0.000036	-0.30	30.82	0.040	0.035	0.040	0.06
CLCNT_02	6889.2	SA_200Y_6H	-2.31	246.58	249.47	247.18	249.47	0.000004	-0.10	30.30	0.040	0.035	0.040	0.02
CLCNT_02	6889.2	SA_200Y_10H	4.30	246.58	249.43	247.37	249.43	0.000015	0.19	29.60	0.040	0.035	0.040	0.04
CLCNT_02	6889.2	SA_500Y_1H	-8.99	246.58	249.52	247.69	249.53	0.000057	-0.37	31.30	0.040	0.035	0.040	0.08
CLCNT_02	6889.2	SA_500Y_1.5H	-12.60	246.58	249.58	247.93	249.59	0.000101	-0.51	32.48	0.040	0.035	0.040	0.10
CLCNT_02	6889.2	SA_500Y_2H	-13.45	246.58	249.60	247.97	249.61	0.000112	-0.54	32.75	0.040	0.035	0.040	0.11
CLCNT_02	6889.2	SA_500Y_3H	-13.10	246.58	249.59	247.95	249.60	0.000107	-0.52	32.67	0.040	0.035	0.040	0.10
CLCNT_02	6889.2	SA_500Y_4H	-11.92	246.58	249.58	247.90	249.59	0.000091	-0.48	32.39	0.040	0.035	0.040	0.10
CLCNT_02	6889.2	SA_500Y_6H	-8.21	246.58	249.54	247.64	249.55	0.000046	-0.34	31.75	0.040	0.035	0.040	0.07
CLCNT_02	6889.2	SA_500Y_10H	-1.25	246.58	249.48	247.03	249.48	0.000001	-0.05	30.54	0.040	0.035	0.040	0.01
CLCNT_02	6889.2	EV_250806	5.92	246.58	249.21	247.49	249.22	0.000043	0.30	25.76	0.040	0.035	0.040	0.06
CLCNT_02	6889.1		Lat Struct											
CLCNT_02	6889.0		Lat Struct											
CLCNT_02	6294.5	SA_20Y_1H	9.30	246.23	248.81	247.41	248.83	0.000174	0.55	21.49	0.040	0.035	0.040	0.12
CLCNT_02	6294.5	SA_20Y_1.5H	9.91	246.23	248.95	247.45	248.96	0.000149	0.53	23.77	0.040	0.035	0.040	0.12
CLCNT_02	6294.5	SA_20Y_2H	9.51	246.23	249.01	247.42	249.02	0.000122	0.49	24.82	0.040	0.035	0.040	0.11
CLCNT_02	6294.5	SA_20Y_3H	8.83	246.23	249.07	247.39	249.08	0.000092	0.43	25.96	0.040	0.035	0.040	0.09
CLCNT_02	6294.5	SA_20Y_4H	8.62	246.23	249.10	247.37	249.10	0.000084	0.42	26.37	0.040	0.035	0.040	0.09
CLCNT_02	6294.5	SA_20Y_6H	9.14	246.23	249.09	247.40	249.10	0.000096	0.44	26.21	0.040	0.035	0.040	0.09
CLCNT_02	6294.5	SA_20Y_10H	10.08	246.23	249.03	247.46	249.04	0.000130	0.51	25.25	0.040	0.035	0.040	0.11
CLCNT_02	6294.5	SA_30Y_1H	9.89	246.23	248.94	247.45	248.95	0.000150	0.53	23.66	0.040	0.035	0.040	0.12
CLCNT_02	6294.5	SA_30Y_1.5H	8.97	246.23	249.05	247.39	249.06	0.000100	0.45	25.49	0.040	0.035	0.040	0.10
CLCNT_02	6294.5	SA_30Y_2H	7.95	246.23	249.11	247.33	249.11	0.000070	0.38	26.57	0.040	0.035	0.040	0.08
CLCNT_02	6294.5	SA_30Y_3H	6.68	246.23	249.16	247.23	249.17	0.000045	0.31	27.53	0.040	0.035	0.040	0.06
CLCNT_02	6294.5	SA_30Y_4H	6.60	246.23	249.18	247.23	249.18	0.000043	0.30	27.75	0.040	0.035	0.040	0.06
CLCNT_02	6294.5	SA_30Y_6H	7.52	246.23	249.16	247.30	249.16	0.000058	0.35	27.39	0.040	0.035	0.040	0.07
CLCNT_02	6294.5	SA_30Y_10H	9.42	246.23	249.11	247.41	249.11	0.000099	0.45	26.53	0.040	0.035	0.040	0.10
CLCNT_02	6294.5	SA_50Y_1H	8.48	246.23	249.07	247.36	249.08	0.000085	0.42	25.94	0.040	0.035	0.040	0.09
CLCNT_02	6294.5	SA_50Y_1.5H	6.17	246.23	249.18	247.20	249.18	0.000037	0.28	27.80	0.040	0.035	0.040	0.06
CLCNT_02	6294.5	SA_50Y_2H	4.69	246.23	249.23	247.08	249.23	0.000020	0.21	28.72	0.040	0.035	0.040	0.04
CLCNT_02	6294.5	SA_50Y_3H	3.40	246.23	249.27	246.96	249.27	0.000010	0.15	29.43	0.040	0.035	0.040	0.03
CLCNT_02	6294.5	SA_50Y_4H	3.56	246.23	249.27	246.98	249.27	0.000011	0.15	29.47	0.040	0.035	0.040	0.03
CLCNT_02	6294.5	SA_50Y_6H	5.23	246.23	249.24	247.12	249.24	0.000024	0.23	28.91	0.040	0.035	0.040	0.05
CLCNT_02	6294.5	SA_50Y_10H	9.31	246.23	249.24	247.41	249.24	0.000076	0.41	28.83	0.040	0.035	0.040	0.08
CLCNT_02	6294.5	SA_100Y_1H	4.12	246.23	249.24	247.03	249.24	0.000015	0.18	28.94	0.040	0.035	0.040	0.04
CLCNT_02	6294.5	SA_100Y_1.5H	0.74	246.23	249.33	246.57	249.33	0.000000	0.03	30.59	0.040	0.035	0.040	0.01
CLCNT_02	6294.5	SA_100Y_2H	-1.40	246.23	249.38	246.70	249.38	0.000001	-0.06	31.42	0.040	0.035	0.040	0.01
CLCNT_02	6294.5	SA_100Y_3H	-2.64	246.23	249.40	246.87	249.41	0.000005	-0.11	31.92	0.040	0.035	0.040	0.02
CLCNT_02	6294.5	SA_100Y_4H	-1.92	246.23	249.40	246.78	249.40	0.000002	-0.08	31.79	0.040	0.035	0.040	0.02
CLCNT_02	6294.5	SA_100Y_6H	2.56	246.23	249.36	246.86	249.36	0.000005	0.11	31.13	0.040	0.035	0.040	0.02
CLCNT_02	6294.5	SA_100Y_10H	7.27	246.23	249.34	247.28	249.35	0.000039	0.30	30.80	0.040	0.035	0.040	0.06
CLCNT_02	6294.5	SA_200Y_1H	-1.49	246.23	249.38	246.71	249.38	0.000002	-0.06	31.40	0.040	0.035	0.040	0.01
CLCNT_02	6294.5	SA_200Y_1.5H	-5.48	246.23	249.47	247.15	249.47	0.000018	-0.21	33.07	0.040	0.035	0.040	0.04
CLCNT_02	6294.5	SA_200Y_2H	-7.37	246.23	249.51	247.29	249.51	0.000030	-0.28	33.90	0.040	0.035	0.040	0.05
CLCNT_02	6294.5	SA_200Y_3H	-8.17	246.23	249.53	247.34	249.53	0.000036	-0.31	34.30	0.040	0.035	0.040	0.06
CLCNT_02	6294.5	SA_200Y_4H	-7.02	246.23	249.51	247.26	249.52	0.000028	-0.27	33.95	0.040	0.035	0.040	0.05
CLCNT_02	6294.5	SA_200Y_6H	-2.34	246.23	249.47	246.83	249.47	0.000003	-0.09	33.09	0.040	0.035	0.040	0.02
CLCNT_02	6294.5	SA_200Y_10H	4.28	246.23	249.42	247.04	249.42	0.000012	0.17	32.21	0.040	0.035	0.040	0.03
CLCNT_02	6294.5	SA_500Y_1H	-9.05	246.23	249.55	247.39	249.55	0.000043	-0.34	34.64	0.040	0.035	0.040	0.07
CLCNT_02	6294.5	SA_500Y_1.5H	-12.65	246.23	249.64	247.62	249.64	0.000074	-0.45	36.28	0.040	0.035	0.040	0.09
CLCNT_02	6294.5	SA_500Y_2H	-13.47	246.23	249.66	247.70	249.66	0.000082	-0.47	36.67	0.040	0.035	0.040	0.09
CLCNT_02	6294.5	SA_500Y_3H	-13.11	246.23	249.65	247.68	249.66	0.000078	-0.46	36.55	0.040	0.035	0.040	0.09
CLCNT_02	6294.5	SA_500Y_4H	-11.93	246.23	249.63	247.56	249.63	0.000067	-0.43	36.10	0.040	0.035	0.040	0.08
CLCNT_02	6294.5	SA_500Y_6H	-8.22	246.23	249.57	247.34	249.57	0.000035	-0.30	35.00	0.040	0.035	0.040	0.06
CLCNT_02	6294.5	SA_500Y_10H	-1.26	246.23	249.48	246.68	249.48	0.000001	-0.05	33.32	0.040	0.035	0.040	0.01
CLCNT_02	6294.5	EV_250806	5.91	246.23	249.19	247.18	249.19	0.000033	0.27	28.02	0.040	0.035	0.040	0.06
CLCNT_02	6273.8	SA_20Y_1H	9.29	246.23	248.81	247.41	248.82	0.000175	0.55	21.43	0.040	0.035	0.040	0.12
CLCNT_02	6273.8	SA_20Y_1.5H	9.90	246.23	248.94	247.45	248.96	0.000150	0.53	23.71	0.040	0.035	0.040	0.12
CLCNT_02	6273.8	SA_20Y_2H	9.50	246.23	249.01	247.42	249.02	0.000122	0.49	24.78	0.040	0.035	0.040	0.11
CLCNT_02	6273.8	SA_20Y_3H	8.83	246.23	249.07	247.38	249.08	0.000093	0.43	25.92	0.040	0.035	0.040	0.09
CLCNT_02	6273.8	SA_20Y_4H	8.60	246.23	249.10	247.37	249.10	0.000084	0.42	26.34	0.040	0.035	0.040	0.09
CLCNT_02	6273.8	SA_20Y_6H	9.14	246.23	249.09	247.40	249.09	0.000097	0.44	26.17	0.040	0.035	0.040	0.09
CLCNT_02	6273.8	SA_20Y_10H	10.08	246.23	249.03	247.46	249.04	0.000131	0.51	25.20	0.040	0.035	0.040	0.11
CLCNT_02	6273.8	SA_30Y_1H	9.89	246.23	248.94	247.45	248.95	0.000151	0.53	23.60	0.040	0.035	0.040	0.12
CLCNT_02	6273.8	SA_30Y_1.5H	8.96	246.23	249.05	247.39	249.05	0.000101	0.45	25.45	0.040	0.035	0.040	0.10
CLCNT_02	6273.8	SA_30Y_2H	7.95	246.23	249.11	247.33	249.11	0.000070	0.38	26.54	0.040	0.035	0.040	0.08
CLCNT_02	6273.8	SA_30Y_3H	6.68	246.23	249.16	247.24	249.17	0.000045	0.31	27.51	0.040	0.035	0.040	0.06
CLCNT_02	6273.8	SA_30Y_4H	6.61	246.23	249.17	247.23	249.18	0.000043	0.30	27.74	0.040	0.035	0.040	0.06
CLCNT_02	6273.8	SA_30Y_6H	7.51	246.23	249.15	247.30	249.16	0.000058	0.35	27.37	0.040	0.035	0.040	0.07
CLCNT_02	6273.8	SA_30Y_10H	9.42	246.23	249.10	247.42	249.11	0.000099	0.45	26.49	0.040	0.035	0.040	0.10
CLCNT_02	6273.8	SA_50Y_1H	8.48	246.23	249.07	247.36	249.08	0.000086	0.42	25.91	0.040	0.035	0.040	0.09
CLCNT_02	6273.8	SA_50Y_1.5H	6.18	246.23	249.18	247.20	249.18	0.000037	0.28	27.78	0.040	0.035	0.040	0.06
CLCNT_02	6273.8	SA_50Y_2H	4.68	246.23	249.23	247.08	249.23	0.000020	0.21	28.71	0.040	0.035	0.040	0.04
CLCNT_02	6273.8	SA_50Y_3H	3.40	246.23	249.27	246.96	249.27	0.000010	0.15	29.43	0.040	0.035	0.040	0.03
CLCNT_02	6273.8	SA_50Y_4H	3.56	246.23	249.27	246.98	249.27	0.000011	0.15	29.46	0.040	0.035	0.040	0.03
CLCNT_02	6273.8	SA_50Y_6H	5.24	246.23	249.24	247.13	249.24	0.000024	0.23	28.90	0.040	0.035	0.040	0.05
CLCNT_02	6273.8	SA_50Y_10H	9.31	246.23	249.23	247.41	249.24	0.000077	0.41	28.80	0.040	0.035	0.040	0.08
CLCNT_02	6273.8	SA_100Y_1H	4.13	246.23	249.24	247.03	249.24	0.000015	0.18	28.94	0.040	0.035	0.040	0.04
CLCNT_02	6273.8	SA_100Y_1.5H	0.74	246.23	249.33	246.57	249.33	0.000000	0.03	30.58	0.040	0.035	0.040	0.01
CLCNT_02	6273.8	SA_100Y_2H	-1.42	246.23	249.38		249.38	0.000001	-0.06	31.42	0.040	0.035	0.040	0.01
CLCNT_02	6273.8	SA_100Y_3H	-2.64	246.23	249.40		249.41	0.000005	-0.11	31.92	0.040	0.035	0.040	0.02
CLCNT_02	6273.8	SA_100Y_4H	-1.92	246.23	249.40		249.40	0.000002	-0.08	31.79	0.040	0.035	0.040	0.02
CLCNT_02	6273.8	SA_100Y_6H	2.51	246.23	249.36	246.85	249.36	0.000004	0.10	31.13	0.040	0.035	0.040	0.02
CLCNT_02	6273.8	SA_100Y_10H	7.27	246.23	249.34	247.28	249.35	0.000039	0.30	30.79	0.040	0.035	0.040	0.06
CLCNT_02	6273.8	SA_200Y_1H	-1.50	246.23	249.38		249.38	0.000002	-0.06	31.40	0.040	0.035	0.040	0.01
CLCNT_02	6273.8	SA_200Y_1.5H	-5.50	246.23	249.47		249.47	0.000018	-0.21	33.07	0.040	0.035	0.040	0.04
CLCNT_02	6273.8	SA_200Y_2H	-7.37	246.23	249.51		249.51	0.000030	-0.28	33.92	0.040	0.035	0.040	0.05
CLCNT_02	6273.8	SA_200Y_3H	-8.17	246.23	249.53		249.54	0.000036	-0.31	34.31	0.040	0.035	0.040	0.06
CLCNT_02	6273.8	SA_200Y_4H	-7.02	246.23	249.51		249.52	0.000027	-0.27	33.96	0.040	0.035	0.040	0.05
CLCNT_02	6273.8	SA_200Y_6H	-2.34	246.23	249.47		249.47	0.000003	-0.09	33.09	0.040	0.035	0.040	0.02
CLCNT_02	6273.8	SA_200Y_10H	4.28	246.23	249.42	247.04	249.42	0.000012	0.17	32.21	0.040	0.035	0.040	0.03
CLCNT_02	6273.8	SA_500Y_1H	-9.06	246.23	249.55		249.55	0.000043	-0.34	34.66	0.040	0.035	0.040	0.07
CLCNT_02	6273.8	SA_500Y_1.5H	-12.66	246.23	249.64		249.64	0.000074	-0.45	36.31	0.040	0.035	0.040	0.09
CLCNT_02	6273.8	SA_500Y_2H	-13.48	246.23	249.66		249.67	0.000081	-0.47	36.71	0.040	0.035	0.040	0.09
CLCNT_02	6273.8	SA_500Y_3H	-13.11	246.23	249.65		249.66	0.000078	-0.46	36.58	0.040	0.035	0.040	0.09
CLCNT_02	6273.8	SA_500Y_4H	-11.93	246.23	249.63		249.63	0.000067	-0.43	36.12	0.040	0.035	0.040	0.08
CLCNT_02	6273.8	SA_500Y_6H	-8.22	246.23	249.57		249.57	0.000035	-0.30	35.01	0.040	0.035	0.040	0.06
CLCNT_02	6273.8	SA_500Y_10H	-1.27	246.23	249.48		249.48	0.000001	-0.05	33.32	0.040	0.035	0.040	0.01

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_02	6273.8	EV_250806	5.91	246.23	249.19	247.18	249.19	0.000033	0.27	28.00	0.040	0.035	0.040	0.06
CLCNT_02	6266.0		Bridge											
CLCNT_02	6258.8	SA_20Y_1H	9.28	246.23	248.80	247.41	248.81	0.000178	0.55	21.27	0.040	0.035	0.040	0.13
CLCNT_02	6258.8	SA_20Y_1.5H	9.89	246.23	248.93	247.45	248.94	0.000154	0.53	23.44	0.040	0.035	0.040	0.12
CLCNT_02	6258.8	SA_20Y_2H	9.50	246.23	248.99	247.42	249.00	0.000126	0.49	24.51	0.040	0.035	0.040	0.11
CLCNT_02	6258.8	SA_20Y_3H	8.83	246.23	249.06	247.38	249.07	0.000095	0.44	25.68	0.040	0.035	0.040	0.09
CLCNT_02	6258.8	SA_20Y_4H	8.56	246.23	249.08	247.36	249.09	0.000086	0.42	26.11	0.040	0.035	0.040	0.09
CLCNT_02	6258.8	SA_20Y_6H	9.09	246.23	249.07	247.40	249.08	0.000098	0.45	25.91	0.040	0.035	0.040	0.10
CLCNT_02	6258.8	SA_20Y_10H	10.08	246.23	249.01	247.46	249.02	0.000135	0.51	24.89	0.040	0.035	0.040	0.11
CLCNT_02	6258.8	SA_30Y_1H	9.86	246.23	248.92	247.45	248.93	0.000155	0.54	23.34	0.040	0.035	0.040	0.12
CLCNT_02	6258.8	SA_30Y_1.5H	8.95	246.23	249.03	247.39	249.04	0.000103	0.45	25.21	0.040	0.035	0.040	0.10
CLCNT_02	6258.8	SA_30Y_2H	7.95	246.23	249.10	247.33	249.10	0.000072	0.38	26.34	0.040	0.035	0.040	0.08
CLCNT_02	6258.8	SA_30Y_3H	6.68	246.23	249.15	247.24	249.16	0.000046	0.31	27.36	0.040	0.035	0.040	0.07
CLCNT_02	6258.8	SA_30Y_4H	6.59	246.23	249.17	247.23	249.17	0.000043	0.30	27.59	0.040	0.035	0.040	0.06
CLCNT_02	6258.8	SA_30Y_6H	7.49	246.23	249.14	247.29	249.15	0.000058	0.35	27.18	0.040	0.035	0.040	0.07
CLCNT_02	6258.8	SA_30Y_10H	9.41	246.23	249.09	247.42	249.10	0.000102	0.46	26.20	0.040	0.035	0.040	0.10
CLCNT_02	6258.8	SA_50Y_1H	8.48	246.23	249.06	247.36	249.07	0.000088	0.42	25.68	0.040	0.035	0.040	0.09
CLCNT_02	6258.8	SA_50Y_1.5H	6.17	246.23	249.17	247.20	249.17	0.000038	0.28	27.65	0.040	0.035	0.040	0.06
CLCNT_02	6258.8	SA_50Y_2H	4.68	246.23	249.22	247.08	249.23	0.000020	0.21	28.63	0.040	0.035	0.040	0.04
CLCNT_02	6258.8	SA_50Y_3H	3.40	246.23	249.27	246.96	249.27	0.000010	0.15	29.38	0.040	0.035	0.040	0.03
CLCNT_02	6258.8	SA_50Y_4H	3.56	246.23	249.27	246.97	249.27	0.000011	0.15	29.42	0.040	0.035	0.040	0.03
CLCNT_02	6258.8	SA_50Y_6H	5.23	246.23	249.23	247.13	249.24	0.000024	0.23	28.80	0.040	0.035	0.040	0.05
CLCNT_02	6258.8	SA_50Y_10H	9.31	246.23	249.22	247.41	249.22	0.000079	0.42	28.50	0.040	0.035	0.040	0.09
CLCNT_02	6258.8	SA_100Y_1H	4.11	246.23	249.24	247.03	249.24	0.000015	0.18	28.88	0.040	0.035	0.040	0.04
CLCNT_02	6258.8	SA_100Y_1.5H	0.74	246.23	249.33	246.57	249.33	0.000000	0.03	30.58	0.040	0.035	0.040	0.01
CLCNT_02	6258.8	SA_100Y_2H	-1.41	246.23	249.38	246.70	249.38	0.000001	-0.06	31.42	0.040	0.035	0.040	0.01
CLCNT_02	6258.8	SA_100Y_3H	-2.64	246.23	249.41	246.87	249.41	0.000005	-0.11	31.95	0.040	0.035	0.040	0.02
CLCNT_02	6258.8	SA_100Y_4H	-1.92	246.23	249.40	246.78	249.40	0.000002	-0.08	31.81	0.040	0.035	0.040	0.02
CLCNT_02	6258.8	SA_100Y_6H	2.47	246.23	249.36	246.85	249.36	0.000004	0.10	31.11	0.040	0.035	0.040	0.02
CLCNT_02	6258.8	SA_100Y_10H	7.27	246.23	249.33	247.28	249.34	0.000040	0.30	30.58	0.040	0.035	0.040	0.06
CLCNT_02	6258.8	SA_200Y_1H	-1.52	246.23	249.38	246.72	249.38	0.000002	-0.06	31.41	0.040	0.035	0.040	0.01
CLCNT_02	6258.8	SA_200Y_1.5H	-5.50	246.23	249.47	247.15	249.47	0.000018	-0.21	33.20	0.040	0.035	0.040	0.04
CLCNT_02	6258.8	SA_200Y_2H	-7.39	246.23	249.52	247.29	249.53	0.000030	-0.28	34.14	0.040	0.035	0.040	0.05
CLCNT_02	6258.8	SA_200Y_3H	-8.17	246.23	249.55	247.34	249.55	0.000035	-0.30	34.59	0.040	0.035	0.040	0.06
CLCNT_02	6258.8	SA_200Y_4H	-7.02	246.23	249.52	247.27	249.53	0.000027	-0.26	34.16	0.040	0.035	0.040	0.05
CLCNT_02	6258.8	SA_200Y_6H	-2.34	246.23	249.47	246.83	249.47	0.000003	-0.09	33.11	0.040	0.035	0.040	0.02
CLCNT_02	6258.8	SA_200Y_10H	4.28	246.23	249.42	247.04	249.42	0.000012	0.17	32.13	0.040	0.035	0.040	0.03
CLCNT_02	6258.8	SA_500Y_1H	-9.08	246.23	249.57	247.40	249.57	0.000042	-0.33	35.00	0.040	0.035	0.040	0.06
CLCNT_02	6258.8	SA_500Y_1.5H	-12.69	246.23	249.67	247.65	249.68	0.000071	-0.44	37.01	0.040	0.035	0.040	0.08
CLCNT_02	6258.8	SA_500Y_2H	-13.49	246.23	249.70	247.70	249.71	0.000077	-0.46	37.51	0.040	0.035	0.040	0.09
CLCNT_02	6258.8	SA_500Y_3H	-13.11	246.23	249.69	247.68	249.70	0.000073	-0.45	37.34	0.040	0.035	0.040	0.09
CLCNT_02	6258.8	SA_500Y_4H	-11.93	246.23	249.66	247.56	249.67	0.000064	-0.42	36.74	0.040	0.035	0.040	0.08
CLCNT_02	6258.8	SA_500Y_6H	-8.22	246.23	249.58	247.34	249.59	0.000034	-0.30	35.29	0.040	0.035	0.040	0.06
CLCNT_02	6258.8	SA_500Y_10H	-1.27	246.23	249.48	246.68	249.48	0.000001	-0.05	33.33	0.040	0.035	0.040	0.01
CLCNT_02	6258.8	EV_250806	5.91	246.23	249.18	247.18	249.19	0.000034	0.27	27.88	0.040	0.035	0.040	0.06
CLCNT_02	6258.6		Lat Struct											
CLCNT_02	6258.5		Lat Struct											
CLCNT_02	6238.9	SA_20Y_1H	9.27	246.15	248.80	247.22	248.81	0.000153	0.52	21.90	0.040	0.035	0.040	0.12
CLCNT_02	6238.9	SA_20Y_1.5H	9.88	246.15	248.93	247.26	248.94	0.000134	0.51	24.08	0.040	0.035	0.040	0.11
CLCNT_02	6238.9	SA_20Y_2H	9.49	246.15	248.99	247.24	249.00	0.000109	0.47	25.16	0.040	0.035	0.040	0.10
CLCNT_02	6238.9	SA_20Y_3H	8.83	246.15	249.06	247.20	249.06	0.000083	0.42	26.34	0.040	0.035	0.040	0.09
CLCNT_02	6238.9	SA_20Y_4H	8.58	246.15	249.08	247.19	249.09	0.000075	0.40	26.77	0.040	0.035	0.040	0.08
CLCNT_02	6238.9	SA_20Y_6H	9.09	246.15	249.07	247.22	249.08	0.000086	0.43	26.57	0.040	0.035	0.040	0.09
CLCNT_02	6238.9	SA_20Y_10H	10.08	246.15	249.01	247.27	249.02	0.000118	0.49	25.54	0.040	0.035	0.040	0.10
CLCNT_02	6238.9	SA_30Y_1H	9.87	246.15	248.92	247.26	248.93	0.000135	0.51	23.97	0.040	0.035	0.040	0.11
CLCNT_02	6238.9	SA_30Y_1.5H	8.95	246.15	249.03	247.21	249.04	0.000090	0.43	25.86	0.040	0.035	0.040	0.09
CLCNT_02	6238.9	SA_30Y_2H	7.95	246.15	249.09	247.14	249.10	0.000063	0.37	27.00	0.040	0.035	0.040	0.08
CLCNT_02	6238.9	SA_30Y_3H	6.68	246.15	249.15	247.06	249.16	0.000040	0.30	28.04	0.040	0.035	0.040	0.06
CLCNT_02	6238.9	SA_30Y_4H	6.58	246.15	249.17	247.05	249.17	0.000038	0.29	28.27	0.040	0.035	0.040	0.06
CLCNT_02	6238.9	SA_30Y_6H	7.49	246.15	249.14	247.11	249.15	0.000051	0.34	27.86	0.040	0.035	0.040	0.07
CLCNT_02	6238.9	SA_30Y_10H	9.41	246.15	249.09	247.23	249.09	0.000090	0.44	26.86	0.040	0.035	0.040	0.09
CLCNT_02	6238.9	SA_50Y_1H	8.48	246.15	249.06	247.18	249.06	0.000077	0.40	26.34	0.040	0.035	0.040	0.08
CLCNT_02	6238.9	SA_50Y_1.5H	6.17	246.15	249.17	247.02	249.17	0.000033	0.27	28.33	0.040	0.035	0.040	0.06
CLCNT_02	6238.9	SA_50Y_2H	4.68	246.15	249.22	246.90	249.23	0.000017	0.20	29.32	0.040	0.035	0.040	0.04
CLCNT_02	6238.9	SA_50Y_3H	3.39	246.15	249.27	246.78	249.27	0.000009	0.14	30.07	0.040	0.035	0.040	0.03
CLCNT_02	6238.9	SA_50Y_4H	3.55	246.15	249.27	246.80	249.27	0.000009	0.15	30.11	0.040	0.035	0.040	0.03
CLCNT_02	6238.9	SA_50Y_6H	5.23	246.15	249.23	246.95	249.24	0.000021	0.22	29.49	0.040	0.035	0.040	0.05
CLCNT_02	6238.9	SA_50Y_10H	9.31	246.15	249.22	247.23	249.22	0.000070	0.40	29.16	0.040	0.035	0.040	0.08
CLCNT_02	6238.9	SA_100Y_1H	4.11	246.15	249.24	246.85	249.24	0.000013	0.17	29.57	0.040	0.035	0.040	0.04
CLCNT_02	6238.9	SA_100Y_1.5H	0.75	246.15	249.33	246.42	249.33	0.000000	0.03	31.28	0.040	0.035	0.040	0.01
CLCNT_02	6238.9	SA_100Y_2H	-1.42	246.15	249.38	246.54	249.38	0.000001	-0.06	32.12	0.040	0.035	0.040	0.01
CLCNT_02	6238.9	SA_100Y_3H	-2.64	246.15	249.41	246.70	249.41	0.000004	-0.10	32.66	0.040	0.035	0.040	0.02
CLCNT_02	6238.9	SA_100Y_4H	-1.92	246.15	249.40	246.61	249.40	0.000002	-0.07	32.51	0.040	0.035	0.040	0.01
CLCNT_02	6238.9	SA_100Y_6H	2.44	246.15	249.36	246.68	249.36	0.000004	0.10	31.80	0.040	0.035	0.040	0.02
CLCNT_02	6238.9	SA_100Y_10H	7.27	246.15	249.33	247.10	249.34	0.000035	0.29	31.27	0.040	0.035	0.040	0.06
CLCNT_02	6238.9	SA_200Y_1H	-1.51	246.15	249.38	246.55	249.38	0.000001	-0.06	32.11	0.040	0.035	0.040	0.01
CLCNT_02	6238.9	SA_200Y_1.5H	-5.50	246.15	249.47	246.97	249.48	0.000016	-0.21	33.91	0.040	0.035	0.040	0.04
CLCNT_02	6238.9	SA_200Y_2H	-7.39	246.15	249.52	247.10	249.53	0.000027	-0.27	34.86	0.040	0.035	0.040	0.05
CLCNT_02	6238.9	SA_200Y_3H	-8.17	246.15	249.55	247.16	249.55	0.000032	-0.29	35.31	0.040	0.035	0.040	0.06
CLCNT_02	6238.9	SA_200Y_4H	-7.02	246.15	249.52	247.08	249.53	0.000024	-0.26	34.89	0.040	0.035	0.040	0.05
CLCNT_02	6238.9	SA_200Y_6H	-2.35	246.15	249.47	246.67	249.47	0.000003	-0.09	33.82	0.040	0.035	0.040	0.02
CLCNT_02	6238.9	SA_200Y_10H	4.27	246.15	249.42	246.87	249.42	0.000011	0.16	32.84	0.040	0.035	0.040	0.03
CLCNT_02	6238.9	SA_500Y_1H	-9.09	246.15	249.57	247.22	249.57	0.000038	-0.32	35.73	0.040	0.035	0.040	0.06
CLCNT_02	6238.9	SA_500Y_1.5H	-12.68	246.15	249.67	247.41	249.68	0.000063	-0.43	37.76	0.040	0.035	0.040	0.08
CLCNT_02	6238.9	SA_500Y_2H	-13.49	246.15	249.70	247.45	249.71	0.000069	-0.45	38.26	0.040	0.035	0.040	0.08
CLCNT_02	6238.9	SA_500Y_3H	-13.11	246.15	249.69	247.43	249.70	0.000066	-0.44	38.10	0.040	0.035	0.040	0.08
CLCNT_02	6238.9	SA_500Y_4H	-11.93	246.15	249.66	247.37	249.67	0.000057	-0.41	37.49	0.040	0.035	0.040	0.08
CLCNT_02	6238.9	SA_500Y_6H	-8.22	246.15	249.58	247.16	249.59	0.000030	-0.29	36.02	0.040	0.035	0.040	0.05
CLCNT_02	6238.9	SA_500Y_10H	-1.27	246.15	249.48	246.51	249.48	0.000001	-0.05	34.04	0.040	0.035	0.040	0.01
CLCNT_02	6238.9	EV_250806	5.91	246.15	249.18	247.00	249.19	0.000030	0.26	28.57	0.040	0.035	0.040	0.05
CLCNT_02	5991.2	SA_20Y_1H	9.20	246.10	248.76	247.15	248.77	0.000129	0.50	23.10	0.040	0.035	0.040	0.11
CLCNT_02	5991.2	SA_20Y_1.5H	9.84	246.10	248.90	247.19	248.91	0.000115	0.49	25.32	0.040	0.035	0.040	0.10
CLCNT_02	5991.2	SA_20Y_2H	9.46	246.10	248.96	247.16	248.97	0.000094	0.45	26.47	0.040	0.035	0.040	0.09
CLCNT_02	5991.2	SA_20Y_3H	8.82	246.10	249.04	247.12	249.04	0.000072	0.40	27.75	0.040	0.035	0.040	0.08
CLCNT_02	5991.2	SA_20Y_4H	8.56	246.10	249.07	247.11	249.07	0.000065	0.39	28.22	0.040	0.035	0.040	0.08
CLCNT_02	5991.2	SA_20Y_6H	9.08	246.10	249.05	247.14	249.06	0.000074	0.41	27.97	0.040	0.035	0.040	0.08
CLCNT_02	5991.2	SA_20Y_10H	10.08	246.10	248.98	247.20	248.99	0.000103	0.48	26.82	0.040	0.035	0.040	0.10
CLCNT_02	5991.2	SA_30Y_1H	9.81	246.10	248.89	247.19	248.90	0.000116	0.49	25.21	0.040	0.035	0.040	0.10
CLCNT_02	5991.2	SA_30Y_1.5H	8.92	246.10	249.01	247.12	249.02	0.000077	0.41	27.25	0.040	0.035	0.040	0.09
CLCNT_02	5991.2	SA_30Y_2H	7.93	246.10	249.08	247.07	249.09	0.000054	0.35	28.49	0.040	0.035	0.040	0.07
CLCNT_02	5991.2	SA_30Y_3H	6.67	246.10	249.14	246.98	249.15	0.000034	0.29	29.61	0.040	0.035	0.040	0.06
CLCNT_02	5991.2	SA_30Y_4H	6.58	246.10	249.16	246.98	249.16	0.000033	0.28	29.85	0.040	0.035	0.040	0.06
CLCNT_02	5991.2	SA_30Y_6H	7.47	246.10	249.13	247.04	249.14	0.000044	0.32	29.39	0.040	0.035	0.040	0.06
CLCNT_02	5991.2	SA_30Y_10H	9.41	246.10	249.07	247.16	249.07	0.000078	0.42	28.25	0.040	0.035	0.040	0.09
CLCNT_02	5991.2	SA_50Y_1H	8.45	246.10	249.04	247.10	249.05	0.000066	0.39	27.78	0.040	0.035	0.040	0.08
CLCNT_02	5991.2	SA_50Y_1.5H	6.15	246.10	249.16	246.95	249.16	0.000028	0.26	29.92	0.040	0.035	0.040	0.05
CLCNT_02	5991.2	SA_50Y_2H	4.66	246.10	249.22	246.83	249.22	0.000015	0.19	30.97	0.040	0.035	0.040	0.04
CLCNT_02	5991.2	SA_50Y_3H	3.37	246.10	249.26	246.71	249.26	0.000007	0.14	31.76	0.040	0.035	0.040	0.03

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_02	5991.2	SA_50Y_4H	3.56	246.10	249.27	246.73	249.27	0.000008	0.14	31.80	0.040	0.035	0.040	0.03
CLCNT_02	5991.2	SA_50Y_6H	5.23	246.10	249.23	246.88	249.23	0.000018	0.21	31.13	0.040	0.035	0.040	0.04
CLCNT_02	5991.2	SA_50Y_10H	9.30	246.10	249.20	247.15	249.21	0.000061	0.39	30.61	0.040	0.035	0.040	0.08
CLCNT_02	5991.2	SA_100Y_1H	4.07	246.10	249.23	246.78	249.24	0.000011	0.17	31.23	0.040	0.035	0.040	0.03
CLCNT_02	5991.2	SA_100Y_1.5H	0.70	246.10	249.33	246.34	249.33	0.000000	0.03	32.99	0.040	0.035	0.040	0.01
CLCNT_02	5991.2	SA_100Y_2H	-1.44	246.10	249.38	246.47	249.38	0.000001	-0.05	33.84	0.040	0.035	0.040	0.01
CLCNT_02	5991.2	SA_100Y_3H	-2.64	246.10	249.41	246.63	249.41	0.000004	-0.10	34.39	0.040	0.035	0.040	0.02
CLCNT_02	5991.2	SA_100Y_4H	-1.93	246.10	249.40	246.54	249.40	0.000002	-0.07	34.25	0.040	0.035	0.040	0.01
CLCNT_02	5991.2	SA_100Y_6H	2.40	246.10	249.36	246.60	249.36	0.000003	0.09	33.49	0.040	0.035	0.040	0.02
CLCNT_02	5991.2	SA_100Y_10H	7.26	246.10	249.32	247.03	249.33	0.000031	0.28	32.85	0.040	0.035	0.040	0.05
CLCNT_02	5991.2	SA_200Y_1H	-1.54	246.10	249.38	246.49	249.38	0.000001	-0.06	33.83	0.040	0.035	0.040	0.01
CLCNT_02	5991.2	SA_200Y_1.5H	-5.52	246.10	249.48	246.90	249.48	0.000014	-0.20	35.69	0.040	0.035	0.040	0.04
CLCNT_02	5991.2	SA_200Y_2H	-7.42	246.10	249.53	247.04	249.53	0.000024	-0.26	36.70	0.040	0.035	0.040	0.05
CLCNT_02	5991.2	SA_200Y_3H	-8.18	246.10	249.55	247.09	249.56	0.000028	-0.28	37.18	0.040	0.035	0.040	0.05
CLCNT_02	5991.2	SA_200Y_4H	-7.03	246.10	249.53	247.01	249.53	0.000021	-0.25	36.72	0.040	0.035	0.040	0.05
CLCNT_02	5991.2	SA_200Y_6H	-2.36	246.10	249.47	246.60	249.47	0.000003	-0.09	35.55	0.040	0.035	0.040	0.02
CLCNT_02	5991.2	SA_200Y_10H	4.27	246.10	249.41	246.79	249.41	0.000009	0.16	34.51	0.040	0.035	0.040	0.03
CLCNT_02	5991.2	SA_500Y_1H	-9.12	246.10	249.58	247.14	249.58	0.000033	-0.31	37.62	0.040	0.035	0.040	0.06
CLCNT_02	5991.2	SA_500Y_1.5H	-12.99	246.10	249.69	247.35	249.70	0.000058	-0.42	39.77	0.040	0.035	0.040	0.08
CLCNT_02	5991.2	SA_500Y_2H	-14.32	246.10	249.72	247.42	249.72	0.000067	-0.46	40.28	0.040	0.035	0.040	0.08
CLCNT_02	5991.2	SA_500Y_3H	-13.72	246.10	249.71	247.39	249.71	0.000063	-0.44	40.11	0.040	0.035	0.040	0.08
CLCNT_02	5991.2	SA_500Y_4H	-12.05	246.10	249.67	247.31	249.68	0.000051	-0.39	39.48	0.040	0.035	0.040	0.07
CLCNT_02	5991.2	SA_500Y_6H	-8.22	246.10	249.59	247.09	249.59	0.000026	-0.28	37.89	0.040	0.035	0.040	0.05
CLCNT_02	5991.2	SA_500Y_10H	-1.27	246.10	249.48	246.45	249.48	0.000001	-0.05	35.77	0.040	0.035	0.040	0.01
CLCNT_02	5991.2	EV_250806	5.90	246.10	249.18	246.93	249.18	0.000026	0.25	30.17	0.040	0.035	0.040	0.05
CLCNT_02	5578.8	SA_20Y_1H	8.99	245.98	248.70	247.12	248.71	0.000159	0.53	20.70	0.040	0.035	0.040	0.12
CLCNT_02	5578.8	SA_20Y_1.5H	9.71	245.98	248.84	247.16	248.85	0.000140	0.52	22.96	0.040	0.035	0.040	0.11
CLCNT_02	5578.8	SA_20Y_2H	9.37	245.98	248.92	247.14	248.93	0.000112	0.47	24.27	0.040	0.035	0.040	0.10
CLCNT_02	5578.8	SA_20Y_3H	8.78	245.98	249.00	247.10	249.01	0.000084	0.42	25.70	0.040	0.035	0.040	0.09
CLCNT_02	5578.8	SA_20Y_4H	8.54	245.98	249.03	247.09	249.04	0.000075	0.40	26.24	0.040	0.035	0.040	0.08
CLCNT_02	5578.8	SA_20Y_6H	9.06	245.98	249.01	247.12	249.02	0.000087	0.43	25.91	0.040	0.035	0.040	0.09
CLCNT_02	5578.8	SA_20Y_10H	10.07	245.98	248.93	247.18	248.94	0.000125	0.50	24.53	0.040	0.035	0.040	0.11
CLCNT_02	5578.8	SA_30Y_1H	9.61	245.98	248.83	247.16	248.84	0.000138	0.51	22.85	0.040	0.035	0.040	0.11
CLCNT_02	5578.8	SA_30Y_1.5H	8.82	245.98	248.97	247.11	248.98	0.000090	0.43	25.16	0.040	0.035	0.040	0.09
CLCNT_02	5578.8	SA_30Y_2H	7.89	245.98	249.05	247.05	249.06	0.000062	0.37	26.57	0.040	0.035	0.040	0.08
CLCNT_02	5578.8	SA_30Y_3H	6.62	245.98	249.13	246.96	249.13	0.000038	0.29	27.83	0.040	0.035	0.040	0.06
CLCNT_02	5578.8	SA_30Y_4H	6.57	245.98	249.14	246.96	249.15	0.000037	0.29	28.09	0.040	0.035	0.040	0.06
CLCNT_02	5578.8	SA_30Y_6H	7.47	245.98	249.11	247.02	249.12	0.000050	0.33	27.55	0.040	0.035	0.040	0.07
CLCNT_02	5578.8	SA_30Y_10H	9.40	245.98	249.03	247.14	249.04	0.000092	0.44	26.14	0.040	0.035	0.040	0.09
CLCNT_02	5578.8	SA_50Y_1H	8.37	245.98	249.01	247.08	249.01	0.000075	0.40	25.77	0.040	0.035	0.040	0.08
CLCNT_02	5578.8	SA_50Y_1.5H	6.09	245.98	249.15	246.92	249.15	0.000031	0.27	28.17	0.040	0.035	0.040	0.05
CLCNT_02	5578.8	SA_50Y_2H	4.58	245.98	249.21	246.80	249.21	0.000016	0.19	29.30	0.040	0.035	0.040	0.04
CLCNT_02	5578.8	SA_50Y_3H	3.35	245.98	249.26	246.68	249.26	0.000008	0.14	30.15	0.040	0.035	0.040	0.03
CLCNT_02	5578.8	SA_50Y_4H	3.56	245.98	249.26	246.70	249.26	0.000009	0.15	30.18	0.040	0.035	0.040	0.03
CLCNT_02	5578.8	SA_50Y_6H	5.23	245.98	249.22	246.85	249.22	0.000020	0.22	29.44	0.040	0.035	0.040	0.04
CLCNT_02	5578.8	SA_50Y_10H	9.29	245.98	249.17	247.14	249.18	0.000070	0.40	28.57	0.040	0.035	0.040	0.08
CLCNT_02	5578.8	SA_100Y_1H	4.00	245.98	249.23	246.74	249.23	0.000012	0.17	29.58	0.040	0.035	0.040	0.03
CLCNT_02	5578.8	SA_100Y_1.5H	0.62	245.98	249.33	246.26	249.33	0.000000	0.02	31.38	0.040	0.035	0.040	0.00
CLCNT_02	5578.8	SA_100Y_2H	-1.50	245.98	249.38	246.44	249.38	0.000001	-0.06	32.22	0.040	0.035	0.040	0.01
CLCNT_02	5578.8	SA_100Y_3H	-2.66	245.98	249.41	246.60	249.41	0.000004	-0.10	32.79	0.040	0.035	0.040	0.02
CLCNT_02	5578.8	SA_100Y_4H	-1.94	245.98	249.40	246.51	249.40	0.000002	-0.07	32.63	0.040	0.035	0.040	0.01
CLCNT_02	5578.8	SA_100Y_6H	1.60	245.98	249.36	246.46	249.36	0.000002	0.06	31.84	0.040	0.035	0.040	0.01
CLCNT_02	5578.8	SA_100Y_10H	7.11	245.98	249.31	246.99	249.31	0.000033	0.29	31.01	0.040	0.035	0.040	0.06
CLCNT_02	5578.8	SA_200Y_1H	-1.65	245.98	249.38	246.46	249.38	0.000002	-0.06	32.20	0.040	0.035	0.040	0.01
CLCNT_02	5578.8	SA_200Y_1.5H	-5.60	245.98	249.48	246.88	249.48	0.000016	-0.21	34.11	0.040	0.035	0.040	0.04
CLCNT_02	5578.8	SA_200Y_2H	-7.52	245.98	249.54	247.02	249.54	0.000026	-0.27	35.18	0.040	0.035	0.040	0.05
CLCNT_02	5578.8	SA_200Y_3H	-8.23	245.98	249.57	247.07	249.57	0.000030	-0.29	35.68	0.040	0.035	0.040	0.05
CLCNT_02	5578.8	SA_200Y_4H	-7.05	245.98	249.54	246.99	249.54	0.000023	-0.25	35.19	0.040	0.035	0.040	0.05
CLCNT_02	5578.8	SA_200Y_6H	-2.38	245.98	249.47	246.57	249.47	0.000003	-0.09	33.90	0.040	0.035	0.040	0.02
CLCNT_02	5578.8	SA_200Y_10H	4.27	245.98	249.41	246.77	249.41	0.000010	0.16	32.81	0.040	0.035	0.040	0.03
CLCNT_02	5578.8	SA_500Y_1H	-9.26	245.98	249.59	247.13	249.59	0.000036	-0.32	36.14	0.040	0.035	0.040	0.06
CLCNT_02	5578.8	SA_500Y_1.5H	-13.23	245.98	249.71	247.35	249.72	0.000063	-0.43	38.44	0.040	0.035	0.040	0.08
CLCNT_02	5578.8	SA_500Y_2H	-14.72	245.98	249.74	247.42	249.75	0.000074	-0.48	39.05	0.040	0.035	0.040	0.09
CLCNT_02	5578.8	SA_500Y_3H	-13.98	245.98	249.73	247.38	249.74	0.000068	-0.45	38.84	0.040	0.035	0.040	0.08
CLCNT_02	5578.8	SA_500Y_4H	-12.11	245.98	249.70	247.28	249.70	0.000054	-0.40	38.12	0.040	0.035	0.040	0.07
CLCNT_02	5578.8	SA_500Y_6H	-8.24	245.98	249.60	247.07	249.61	0.000028	-0.28	36.37	0.040	0.035	0.040	0.05
CLCNT_02	5578.8	SA_500Y_10H	-1.27	245.98	249.48	246.40	249.48	0.000001	-0.05	34.10	0.040	0.035	0.040	0.01
CLCNT_02	5578.8	EV_250806	5.85	245.98	249.16	246.90	249.17	0.000028	0.25	28.44	0.040	0.035	0.040	0.05
CLCNT_02	5549.4	SA_20Y_1H	11.75	245.97	248.68	247.26	248.70	0.000281	0.69	20.50	0.040	0.035	0.040	0.16
CLCNT_02	5549.4	SA_20Y_1.5H	13.51	245.97	248.81	247.35	248.84	0.000281	0.72	22.73	0.040	0.035	0.040	0.16
CLCNT_02	5549.4	SA_20Y_2H	14.10	245.97	248.89	247.38	248.91	0.000263	0.72	24.01	0.040	0.035	0.040	0.15
CLCNT_02	5549.4	SA_20Y_3H	14.41	245.97	248.98	247.40	249.00	0.000234	0.70	25.46	0.040	0.035	0.040	0.15
CLCNT_02	5549.4	SA_20Y_4H	14.36	245.97	249.01	247.40	249.03	0.000219	0.68	26.01	0.040	0.035	0.040	0.14
CLCNT_02	5549.4	SA_20Y_6H	14.21	245.97	248.99	247.39	249.01	0.000222	0.68	25.70	0.040	0.035	0.040	0.14
CLCNT_02	5549.4	SA_20Y_10H	13.86	245.97	248.91	247.37	248.93	0.000244	0.70	24.35	0.040	0.035	0.040	0.15
CLCNT_02	5549.4	SA_30Y_1H	13.45	245.97	248.81	247.35	248.83	0.000282	0.73	22.61	0.040	0.035	0.040	0.16
CLCNT_02	5549.4	SA_30Y_1.5H	14.56	245.97	248.94	247.40	248.96	0.000254	0.72	24.88	0.040	0.035	0.040	0.15
CLCNT_02	5549.4	SA_30Y_2H	14.85	245.97	249.03	247.42	249.05	0.000227	0.70	26.28	0.040	0.035	0.040	0.15
CLCNT_02	5549.4	SA_30Y_3H	14.66	245.97	249.10	247.41	249.12	0.000194	0.66	27.57	0.040	0.035	0.040	0.13
CLCNT_02	5549.4	SA_30Y_4H	14.46	245.97	249.12	247.40	249.13	0.000184	0.64	27.86	0.040	0.035	0.040	0.13
CLCNT_02	5549.4	SA_30Y_6H	14.26	245.97	249.09	247.39	249.10	0.000188	0.64	27.33	0.040	0.035	0.040	0.13
CLCNT_02	5549.4	SA_30Y_10H	14.23	245.97	249.01	247.39	249.03	0.000216	0.67	25.95	0.040	0.035	0.040	0.14
CLCNT_02	5549.4	SA_50Y_1H	14.88	245.97	248.98	247.42	249.00	0.000249	0.72	25.47	0.040	0.035	0.040	0.15
CLCNT_02	5549.4	SA_50Y_1.5H	15.25	245.97	249.12	247.44	249.14	0.000204	0.68	27.87	0.040	0.035	0.040	0.14
CLCNT_02	5549.4	SA_50Y_2H	15.29	245.97	249.18	247.44	249.20	0.000184	0.65	29.01	0.040	0.035	0.040	0.13
CLCNT_02	5549.4	SA_50Y_3H	14.90	245.97	249.23	247.42	249.25	0.000161	0.62	29.89	0.040	0.035	0.040	0.12
CLCNT_02	5549.4	SA_50Y_4H	14.54	245.97	249.24	247.40	249.25	0.000152	0.60	29.96	0.040	0.035	0.040	0.12
CLCNT_02	5549.4	SA_50Y_6H	14.36	245.97	249.20	247.39	249.21	0.000159	0.61	29.22	0.040	0.035	0.040	0.12
CLCNT_02	5549.4	SA_50Y_10H	15.16	245.97	249.15	247.43	249.17	0.000192	0.66	28.39	0.040	0.035	0.040	0.13
CLCNT_02	5549.4	SA_100Y_1H	15.72	245.97	249.20	247.45	249.22	0.000190	0.67	29.26	0.040	0.035	0.040	0.13
CLCNT_02	5549.4	SA_100Y_1.5H	15.84	245.97	249.30	247.46	249.32	0.000163	0.63	31.09	0.040	0.035	0.040	0.13
CLCNT_02	5549.4	SA_100Y_2H	15.58	245.97	249.35	247.45	249.37	0.000146	0.61	31.97	0.040	0.035	0.040	0.12
CLCNT_02	5549.4	SA_100Y_3H	14.85	245.97	249.39	247.41	249.40	0.000125	0.57	32.62	0.040	0.035	0.040	0.11
CLCNT_02	5549.4	SA_100Y_4H	14.27	245.97	249.38	247.39	249.39	0.000117	0.55	32.48	0.040	0.035	0.040	0.11
CLCNT_02	5549.4	SA_100Y_6H	14.37	245.97	249.33	247.39	249.35	0.000128	0.57	31.65	0.040	0.035	0.040	0.11
CLCNT_02	5549.4	SA_100Y_10H	15.31	245.97	249.29	247.44	249.30	0.000156	0.62	30.83	0.040	0.035	0.040	0.12
CLCNT_02	5549.4	SA_200Y_1H	16.36	245.97	249.35	247.48	249.36	0.000162	0.64	31.90	0.040	0.035	0.040	0.13
CLCNT_02	5549.4	SA_200Y_1.5H	16.57	245.97	249.46	247.49	249.47	0.000140	0.61	33.92	0.040	0.035	0.040	0.12
CLCNT_02	5549.4	SA_200Y_2H	16.52	245.97	249.52	247.49	249.53	0.000127	0.59	35.06	0.040	0.035	0.040	0.11
CLCNT_02	5549.4	SA_200Y_3H	15.69	245.97	249.55	247.45	249.56	0.000110	0.55	35.64	0.040	0.035	0.040	0.10
CLCNT_02	5549.4	SA_200Y_4H	14.92	245.97	249.52	247.42	249.53	0.000103	0.53	35.14	0.040	0.035	0.040	0.10
CLCNT_02	5549.4	SA_200Y_6H	14.52	245.97	249.45	247.40	249.46	0.000109	0.54	33.77	0.040	0.035	0.040	0.10
CLCNT_02	5549.4	SA_200Y_10H	15.23	245.97	249.39	247.43	249.40	0.000132	0.58	32.63	0.040	0.035	0.040	0.11
CLCNT_02	5549.4	SA_500Y_1H	18.01	245.97	249.57	247.56	249.59	0.000140	0.63	36.00	0.040	0.035	0.040	0.12
CLCNT_02	5549.4	SA_500Y_1.5H	19.24	245.97	249.70	247.60	249.71	0.000134	0.63	38.41	0.040	0.035	0.040	0.12
CLCNT_02	5549.4	SA_500Y_2H	20.06	245.97	249.73	247.64	249.75	0.000139	0.65	39.04	0.040	0.035	0.040	0.12
CLCNT_02	5549.4	SA_500Y_3H	19.11	245.97	249.72	247.60	249.74	0.000128	0.62	38.86	0.040	0.035	0.040	0.11
CLCNT_02	5549.4	SA_500Y_4H	17.52	245.97	249.68	247.53	249.70	0.000113	0.58	38.13	0.040	0.035	0.040	0.11
CLCNT_02	5549.4	SA_500Y_6H	15.03	245.97	249.59	247.43	249.60	0.000095	0.52	36.36	0.040	0.035	0.040	0.10
CLCNT_02	5549.4	SA_500Y_10H	14.70	245.97	249.46	247.41	249.47	0.000110	0.54	33.96	0.040	0.035	0.040	0.10
CLCNT_02	5549.4	EV_250806	14.65	245.97	249.14	247.41	249.15	0.000183	0.64	28.18	0.040	0.035	0.040	0.13

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	5529.8	SA_20Y_1H	15.00	245.96	248.68	247.42	248.71	0.000455	0.88	20.60	0.040	0.035	0.040	0.20
CLCNT_01	5529.8	SA_20Y_1.5H	16.83	245.96	248.81	247.50	248.85	0.000432	0.90	22.85	0.040	0.035	0.040	0.20
CLCNT_01	5529.8	SA_20Y_2H	17.71	245.96	248.89	247.53	248.93	0.000411	0.90	24.14	0.040	0.035	0.040	0.19
CLCNT_01	5529.8	SA_20Y_3H	18.28	245.96	248.98	247.56	249.01	0.000373	0.88	25.60	0.040	0.035	0.040	0.18
CLCNT_01	5529.8	SA_20Y_4H	18.26	245.96	249.01	247.56	249.04	0.000351	0.86	26.15	0.040	0.035	0.040	0.18
CLCNT_01	5529.8	SA_20Y_6H	17.97	245.96	248.99	247.55	249.02	0.000351	0.85	25.84	0.040	0.035	0.040	0.18
CLCNT_01	5529.8	SA_20Y_10H	17.27	245.96	248.91	247.52	248.94	0.000376	0.86	24.49	0.040	0.035	0.040	0.18
CLCNT_01	5529.8	SA_30Y_1H	16.75	245.96	248.81	247.49	248.84	0.000434	0.90	22.73	0.040	0.035	0.040	0.20
CLCNT_01	5529.8	SA_30Y_1.5H	18.45	245.96	248.94	247.57	248.98	0.000405	0.90	25.02	0.040	0.035	0.040	0.19
CLCNT_01	5529.8	SA_30Y_2H	19.04	245.96	249.03	247.59	249.06	0.000371	0.89	26.43	0.040	0.035	0.040	0.19
CLCNT_01	5529.8	SA_30Y_3H	18.98	245.96	249.10	247.59	249.13	0.000323	0.84	27.72	0.040	0.035	0.040	0.17
CLCNT_01	5529.8	SA_30Y_4H	18.73	245.96	249.12	247.58	249.15	0.000306	0.83	28.01	0.040	0.035	0.040	0.17
CLCNT_01	5529.8	SA_30Y_6H	18.33	245.96	249.09	247.56	249.12	0.000308	0.82	27.48	0.040	0.035	0.040	0.17
CLCNT_01	5529.8	SA_30Y_10H	17.93	245.96	249.01	247.54	249.04	0.000341	0.84	26.09	0.040	0.035	0.040	0.18
CLCNT_01	5529.8	SA_50Y_1H	18.98	245.96	248.98	247.59	249.01	0.000402	0.91	25.61	0.040	0.035	0.040	0.19
CLCNT_01	5529.8	SA_50Y_1.5H	19.85	245.96	249.12	247.62	249.15	0.000343	0.87	28.03	0.040	0.035	0.040	0.18
CLCNT_01	5529.8	SA_50Y_2H	20.05	245.96	249.18	247.63	249.21	0.000313	0.85	29.18	0.040	0.035	0.040	0.17
CLCNT_01	5529.8	SA_50Y_3H	19.62	245.96	249.23	247.62	249.26	0.000276	0.81	30.06	0.040	0.035	0.040	0.16
CLCNT_01	5529.8	SA_50Y_4H	19.12	245.96	249.24	247.59	249.26	0.000261	0.79	30.13	0.040	0.035	0.040	0.16
CLCNT_01	5529.8	SA_50Y_6H	18.76	245.96	249.20	247.58	249.22	0.000268	0.79	29.39	0.040	0.035	0.040	0.16
CLCNT_01	5529.8	SA_50Y_10H	19.28	245.96	249.15	247.60	249.18	0.000307	0.83	28.55	0.040	0.035	0.040	0.17
CLCNT_01	5529.8	SA_100Y_1H	20.67	245.96	249.20	247.66	249.23	0.000325	0.87	29.42	0.040	0.035	0.040	0.18
CLCNT_01	5529.8	SA_100Y_1.5H	20.97	245.96	249.30	247.68	249.33	0.000283	0.83	31.27	0.040	0.035	0.040	0.16
CLCNT_01	5529.8	SA_100Y_2H	20.61	245.96	249.35	247.66	249.38	0.000253	0.80	32.16	0.040	0.035	0.040	0.16
CLCNT_01	5529.8	SA_100Y_3H	19.60	245.96	249.39	247.61	249.41	0.000216	0.74	32.81	0.040	0.035	0.040	0.14
CLCNT_01	5529.8	SA_100Y_4H	18.87	245.96	249.38	247.58	249.40	0.000203	0.72	32.67	0.040	0.035	0.040	0.14
CLCNT_01	5529.8	SA_100Y_6H	19.01	245.96	249.33	247.59	249.35	0.000221	0.74	31.84	0.040	0.035	0.040	0.15
CLCNT_01	5529.8	SA_100Y_10H	19.89	245.96	249.29	247.62	249.31	0.000260	0.80	31.01	0.040	0.035	0.040	0.16
CLCNT_01	5529.8	SA_200Y_1H	21.65	245.96	249.35	247.71	249.37	0.000281	0.84	32.08	0.040	0.035	0.040	0.16
CLCNT_01	5529.8	SA_200Y_1.5H	21.68	245.96	249.46	247.71	249.48	0.000237	0.79	34.12	0.040	0.035	0.040	0.15
CLCNT_01	5529.8	SA_200Y_2H	21.30	245.96	249.52	247.69	249.54	0.000209	0.76	35.26	0.040	0.035	0.040	0.14
CLCNT_01	5529.8	SA_200Y_3H	19.91	245.96	249.55	247.63	249.57	0.000174	0.70	35.85	0.040	0.035	0.040	0.13
CLCNT_01	5529.8	SA_200Y_4H	19.04	245.96	249.52	247.59	249.54	0.000166	0.67	35.34	0.040	0.035	0.040	0.13
CLCNT_01	5529.8	SA_200Y_6H	19.13	245.96	249.45	247.59	249.47	0.000187	0.70	33.96	0.040	0.035	0.040	0.14
CLCNT_01	5529.8	SA_200Y_10H	20.09	245.96	249.39	247.63	249.41	0.000227	0.76	32.82	0.040	0.035	0.040	0.15
CLCNT_01	5529.8	SA_500Y_1H	23.09	245.96	249.57	247.77	249.60	0.000228	0.80	36.21	0.040	0.035	0.040	0.15
CLCNT_01	5529.8	SA_500Y_1.5H	23.70	245.96	249.70	247.83	249.72	0.000201	0.77	38.63	0.040	0.035	0.040	0.14
CLCNT_01	5529.8	SA_500Y_2H	24.44	245.96	249.73	247.86	249.75	0.000204	0.78	39.27	0.040	0.035	0.040	0.14
CLCNT_01	5529.8	SA_500Y_3H	23.23	245.96	249.72	247.79	249.74	0.000187	0.75	39.08	0.040	0.035	0.040	0.14
CLCNT_01	5529.8	SA_500Y_4H	21.44	245.96	249.68	247.70	249.70	0.000168	0.70	38.35	0.040	0.035	0.040	0.13
CLCNT_01	5529.8	SA_500Y_6H	18.86	245.96	249.59	247.58	249.61	0.000148	0.65	36.57	0.040	0.035	0.040	0.12
CLCNT_01	5529.8	SA_500Y_10H	19.56	245.96	249.46	247.61	249.48	0.000193	0.72	34.16	0.040	0.035	0.040	0.14
CLCNT_01	5529.8	EV_250806	19.06	245.96	249.14	247.59	249.16	0.000306	0.83	28.35	0.040	0.035	0.040	0.17
CLCNT_01	5415.5	SA_20Y_1H	14.98	245.80	248.63	247.19	248.66	0.000411	0.86	21.00	0.040	0.035	0.040	0.19
CLCNT_01	5415.5	SA_20Y_1.5H	16.77	245.80	248.77	247.28	248.80	0.000395	0.88	23.18	0.040	0.035	0.040	0.19
CLCNT_01	5415.5	SA_20Y_2H	17.64	245.80	248.85	247.32	248.88	0.000378	0.88	24.45	0.040	0.035	0.040	0.18
CLCNT_01	5415.5	SA_20Y_3H	18.23	245.80	248.94	247.34	248.97	0.000345	0.86	25.90	0.040	0.035	0.040	0.18
CLCNT_01	5415.5	SA_20Y_4H	18.24	245.80	248.97	247.34	249.00	0.000325	0.84	26.47	0.040	0.035	0.040	0.17
CLCNT_01	5415.5	SA_20Y_6H	17.96	245.80	248.95	247.33	248.98	0.000326	0.84	26.17	0.040	0.035	0.040	0.17
CLCNT_01	5415.5	SA_20Y_10H	17.27	245.80	248.87	247.30	248.90	0.000347	0.85	24.83	0.040	0.035	0.040	0.17
CLCNT_01	5415.5	SA_30Y_1H	16.69	245.80	248.76	247.27	248.79	0.000396	0.88	23.06	0.040	0.035	0.040	0.19
CLCNT_01	5415.5	SA_30Y_1.5H	18.37	245.80	248.90	247.35	248.93	0.000374	0.89	25.29	0.040	0.035	0.040	0.18
CLCNT_01	5415.5	SA_30Y_2H	18.94	245.80	248.99	247.37	249.02	0.000342	0.87	26.70	0.040	0.035	0.040	0.17
CLCNT_01	5415.5	SA_30Y_3H	18.92	245.80	249.07	247.37	249.09	0.000300	0.83	28.02	0.040	0.035	0.040	0.16
CLCNT_01	5415.5	SA_30Y_4H	18.73	245.80	249.08	247.37	249.11	0.000285	0.81	28.33	0.040	0.035	0.040	0.16
CLCNT_01	5415.5	SA_30Y_6H	18.33	245.80	249.05	247.35	249.08	0.000287	0.81	27.82	0.040	0.035	0.040	0.16
CLCNT_01	5415.5	SA_30Y_10H	17.93	245.80	248.97	247.33	249.00	0.000316	0.83	26.42	0.040	0.035	0.040	0.17
CLCNT_01	5415.5	SA_50Y_1H	18.84	245.80	248.93	247.37	248.97	0.000370	0.89	25.86	0.040	0.035	0.040	0.18
CLCNT_01	5415.5	SA_50Y_1.5H	19.78	245.80	249.08	247.41	249.11	0.000319	0.86	28.28	0.040	0.035	0.040	0.17
CLCNT_01	5415.5	SA_50Y_2H	19.98	245.80	249.15	247.42	249.18	0.000293	0.84	29.42	0.040	0.035	0.040	0.16
CLCNT_01	5415.5	SA_50Y_3H	19.57	245.80	249.20	247.40	249.23	0.000258	0.80	30.34	0.040	0.035	0.040	0.15
CLCNT_01	5415.5	SA_50Y_4H	19.12	245.80	249.21	247.38	249.23	0.000244	0.78	30.43	0.040	0.035	0.040	0.15
CLCNT_01	5415.5	SA_50Y_6H	18.76	245.80	249.17	247.37	249.19	0.000251	0.78	29.71	0.040	0.035	0.040	0.15
CLCNT_01	5415.5	SA_50Y_10H	19.28	245.80	249.11	247.38	249.14	0.000288	0.82	28.83	0.040	0.035	0.040	0.16
CLCNT_01	5415.5	SA_100Y_1H	20.59	245.80	249.16	247.44	249.19	0.000304	0.86	29.64	0.040	0.035	0.040	0.17
CLCNT_01	5415.5	SA_100Y_1.5H	20.88	245.80	249.27	247.45	249.30	0.000265	0.82	31.48	0.040	0.035	0.040	0.16
CLCNT_01	5415.5	SA_100Y_2H	20.57	245.80	249.32	247.44	249.35	0.000238	0.79	32.39	0.040	0.035	0.040	0.15
CLCNT_01	5415.5	SA_100Y_3H	19.55	245.80	249.36	247.39	249.38	0.000203	0.74	33.08	0.040	0.035	0.040	0.14
CLCNT_01	5415.5	SA_100Y_4H	18.86	245.80	249.36	247.37	249.38	0.000191	0.71	32.97	0.040	0.035	0.040	0.13
CLCNT_01	5415.5	SA_100Y_6H	19.00	245.80	249.31	247.38	249.33	0.000208	0.73	32.14	0.040	0.035	0.040	0.14
CLCNT_01	5415.5	SA_100Y_10H	19.86	245.80	249.26	247.41	249.28	0.000244	0.79	31.27	0.040	0.035	0.040	0.15
CLCNT_01	5415.5	SA_200Y_1H	21.50	245.80	249.32	247.48	249.34	0.000263	0.83	32.27	0.040	0.035	0.040	0.16
CLCNT_01	5415.5	SA_200Y_1.5H	21.58	245.80	249.43	247.49	249.46	0.000224	0.78	34.30	0.040	0.035	0.040	0.15
CLCNT_01	5415.5	SA_200Y_2H	21.25	245.80	249.50	247.47	249.52	0.000199	0.75	35.45	0.040	0.035	0.040	0.14
CLCNT_01	5415.5	SA_200Y_3H	19.85	245.80	249.53	247.41	249.55	0.000165	0.69	36.08	0.040	0.035	0.040	0.13
CLCNT_01	5415.5	SA_200Y_4H	19.04	245.80	249.51	247.38	249.52	0.000157	0.67	35.61	0.040	0.035	0.040	0.12
CLCNT_01	5415.5	SA_200Y_6H	19.13	245.80	249.43	247.37	249.45	0.000177	0.70	34.24	0.040	0.035	0.040	0.13
CLCNT_01	5415.5	SA_200Y_10H	20.09	245.80	249.36	247.42	249.38	0.000215	0.76	33.06	0.040	0.035	0.040	0.14
CLCNT_01	5415.5	SA_500Y_1H	22.92	245.80	249.55	247.56	249.57	0.000216	0.79	36.33	0.040	0.035	0.040	0.14
CLCNT_01	5415.5	SA_500Y_1.5H	23.68	245.80	249.67	247.60	249.70	0.000194	0.77	38.68	0.040	0.035	0.040	0.14
CLCNT_01	5415.5	SA_500Y_2H	24.43	245.80	249.71	247.64	249.73	0.000198	0.78	39.28	0.040	0.035	0.040	0.14
CLCNT_01	5415.5	SA_500Y_3H	23.23	245.80	249.70	247.57	249.72	0.000181	0.75	39.14	0.040	0.035	0.040	0.13
CLCNT_01	5415.5	SA_500Y_4H	21.43	245.80	249.66	247.48	249.68	0.000161	0.70	38.49	0.040	0.035	0.040	0.12
CLCNT_01	5415.5	SA_500Y_6H	18.85	245.80	249.57	247.37	249.59	0.000141	0.64	36.82	0.040	0.035	0.040	0.12
CLCNT_01	5415.5	SA_500Y_10H	19.56	245.80	249.44	247.40	249.46	0.000182	0.71	34.42	0.040	0.035	0.040	0.13
CLCNT_01	5415.5	EV_250806	18.99	245.80	249.10	247.38	249.13	0.000284	0.82	28.65	0.040	0.035	0.040	0.16
CLCNT_01	5404.4	SA_20Y_1H	15.00	245.80	248.62	247.20	248.65	0.000416	0.86	20.92	0.040	0.035	0.040	0.19
CLCNT_01	5404.4	SA_20Y_1.5H	16.77	245.80	248.76	247.28	248.80	0.000398	0.88	23.11	0.040	0.035	0.040	0.19
CLCNT_01	5404.4	SA_20Y_2H	17.66	245.80	248.84	247.32	248.88	0.000381	0.88	24.38	0.040	0.035	0.040	0.18
CLCNT_01	5404.4	SA_20Y_3H	18.25	245.80	248.93	247.35	248.96	0.000348	0.86	25.83	0.040	0.035	0.040	0.18
CLCNT_01	5404.4	SA_20Y_4H	18.26	245.80	248.97	247.35	249.00	0.000328	0.85	26.40	0.040	0.035	0.040	0.17
CLCNT_01	5404.4	SA_20Y_6H	17.99	245.80	248.95	247.33	248.98	0.000329	0.84	26.11	0.040	0.035	0.040	0.17
CLCNT_01	5404.4	SA_20Y_10H	17.29	245.80	248.87	247.30	248.90	0.000350	0.85	24.76	0.040	0.035	0.040	0.18
CLCNT_01	5404.4	SA_30Y_1H	16.71	245.80	248.76	247.28	248.79	0.000401	0.88	22.99	0.040	0.035	0.040	0.19
CLCNT_01	5404.4	SA_30Y_1.5H	18.37	245.80	248.90	247.35	248.93	0.000376	0.89	25.22	0.040	0.035	0.040	0.18
CLCNT_01	5404.4	SA_30Y_2H	18.95	245.80	248.98	247.38	249.01	0.000345	0.87	26.64	0.040	0.035	0.040	0.18
CLCNT_01	5404.4	SA_30Y_3H	18.95	245.80	249.06	247.38	249.09	0.000302	0.83	27.96	0.040	0.035	0.040	0.17
CLCNT_01	5404.4	SA_30Y_4H	18.76	245.80	249.08	247.37	249.11	0.000288	0.82	28.27	0.040	0.035	0.040	0.16
CLCNT_01	5404.4	SA_30Y_6H	18.36	245.80	249.05	247.35	249.08	0.000290	0.81	27.76	0.040	0.035	0.040	0.16
CLCNT_01	5404.4	SA_30Y_10H	17.96	245.80	248.97	247.33	248.99	0.000319	0.83	26.36	0.040	0.035	0.040	0.17
CLCNT_01	5404.4	SA_50Y_1H	18.88	245.80	248.93	247.37	248.96	0.000374	0.90	25.79	0.040	0.035	0.040	0.18
CLCNT_01	5404.4	SA_50Y_1.5H	19.80	245.80	249.08	247.41	249.11	0.000322	0.86	28.21	0.040	0.035	0.040	0.17
CLCNT_01	5404.4	SA_50Y_2H	20.03	245.80	249.15	247.42	249.18	0.000296	0.84	29.37	0.040	0.035	0.040	0.16
CLCNT_01	5404.4	SA_50Y_3H	19.61	245.80	249.20	247.40	249.23	0.000260	0.80	30.29	0.040	0.035	0.040	0.15
CLCNT_01	5404.4	SA_50Y_4H	19.17	245.80	249.21	247.38	249.23	0.000247	0.78	30.37	0.040	0.035	0.040	0.15
CLCNT_01	5404.4	SA_50Y_6H	18.80	245.80	249.16	247.37	249.19	0.000253	0.78	29.66	0.040	0.035	0.040	0.15
CLCNT_01	5404.4	SA_50Y_10H	19.31	245.80	249.11	247.39	249.14	0.000290	0.83	28.77	0.040	0.035	0.040	0.16
CLCNT_01	5404.4	SA_100Y_1H	20.59	245.80	249.16	247.44	249.19	0.000306	0.86	29.58	0.040	0.035	0.040	0.17
CLCNT_01	5404.4	SA_100Y_1.5H	20.88	245.80	249.27	247.45	249.29	0.000267	0.82	31.43	0.040	0.035	0.040	0.16
CLCNT_01	5404.4	SA_100Y_2H	20.62	245.80	249.32	247.45	249.35	0.000240	0.79	32.34	0.040	0.035	0.040	0.15
CLCNT_01	5404.4	SA_100Y_3H	19.61	245.80	249.36	247.40	249.38	0.000205	0.74	33.04	0.040	0.035	0.040	0.14
CLCNT_01	5404.4	SA_100Y_4H	18.93	245.80	249.35	247.37	249.37	0.000193	0.71	32.93	0.040	0.035	0.040	0.13

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	5404.4	SA_100Y_6H	19.06	245.80	249.31	247.38	249.33	0.000210	0.74	32.09	0.040	0.035	0.040	0.14
CLCNT_01	5404.4	SA_100Y_10H	19.90	245.80	249.26	247.41	249.28	0.000247	0.79	31.22	0.040	0.035	0.040	0.15
CLCNT_01	5404.4	SA_200Y_1H	21.56	245.80	249.31	247.48	249.34	0.000266	0.83	32.22	0.040	0.035	0.040	0.16
CLCNT_01	5404.4	SA_200Y_1.5H	21.64	245.80	249.43	247.49	249.45	0.000226	0.79	34.26	0.040	0.035	0.040	0.15
CLCNT_01	5404.4	SA_200Y_2H	21.30	245.80	249.49	247.47	249.52	0.000200	0.75	35.40	0.040	0.035	0.040	0.14
CLCNT_01	5404.4	SA_200Y_3H	19.95	245.80	249.53	247.42	249.55	0.000167	0.69	36.04	0.040	0.035	0.040	0.13
CLCNT_01	5404.4	SA_200Y_4H	19.11	245.80	249.50	247.38	249.52	0.000159	0.67	35.57	0.040	0.035	0.040	0.12
CLCNT_01	5404.4	SA_200Y_6H	19.19	245.80	249.43	247.38	249.45	0.000179	0.70	34.20	0.040	0.035	0.040	0.13
CLCNT_01	5404.4	SA_200Y_10H	20.14	245.80	249.36	247.42	249.38	0.000217	0.76	33.02	0.040	0.035	0.040	0.14
CLCNT_01	5404.4	SA_500Y_1H	23.01	245.80	249.54	247.56	249.57	0.000218	0.79	36.28	0.040	0.035	0.040	0.14
CLCNT_01	5404.4	SA_500Y_1.5H	23.75	245.80	249.67	247.60	249.70	0.000196	0.77	38.64	0.040	0.035	0.040	0.14
CLCNT_01	5404.4	SA_500Y_2H	24.52	245.80	249.70	247.65	249.73	0.000200	0.79	39.24	0.040	0.035	0.040	0.14
CLCNT_01	5404.4	SA_500Y_3H	23.34	245.80	249.70	247.58	249.72	0.000183	0.75	39.10	0.040	0.035	0.040	0.13
CLCNT_01	5404.4	SA_500Y_4H	21.54	245.80	249.66	247.48	249.68	0.000163	0.70	38.45	0.040	0.035	0.040	0.13
CLCNT_01	5404.4	SA_500Y_6H	18.94	245.80	249.57	247.38	249.59	0.000142	0.64	36.78	0.040	0.035	0.040	0.12
CLCNT_01	5404.4	SA_500Y_10H	19.63	245.80	249.44	247.40	249.46	0.000184	0.71	34.37	0.040	0.035	0.040	0.13
CLCNT_01	5404.4	EV_250806	19.04	245.80	249.10	247.38	249.13	0.000287	0.82	28.59	0.040	0.035	0.040	0.16
CLCNT_01	5394.4	SA_20Y_1H	14.99	245.80	248.62	247.19	248.65	0.000419	0.87	20.86	0.040	0.035	0.040	0.19
CLCNT_01	5394.4	SA_20Y_1.5H	16.79	245.80	248.76	247.28	248.79	0.000402	0.88	23.04	0.040	0.035	0.040	0.19
CLCNT_01	5394.4	SA_20Y_2H	17.68	245.80	248.84	247.32	248.87	0.000385	0.89	24.32	0.040	0.035	0.040	0.18
CLCNT_01	5394.4	SA_20Y_3H	18.25	245.80	248.93	247.34	248.96	0.000350	0.87	25.77	0.040	0.035	0.040	0.18
CLCNT_01	5394.4	SA_20Y_4H	18.29	245.80	248.96	247.35	248.99	0.000331	0.85	26.35	0.040	0.035	0.040	0.17
CLCNT_01	5394.4	SA_20Y_6H	18.02	245.80	248.95	247.33	248.98	0.000332	0.85	26.05	0.040	0.035	0.040	0.17
CLCNT_01	5394.4	SA_20Y_10H	17.31	245.80	248.86	247.30	248.89	0.000354	0.85	24.71	0.040	0.035	0.040	0.18
CLCNT_01	5394.4	SA_30Y_1H	16.72	245.80	248.75	247.28	248.78	0.000404	0.89	22.92	0.040	0.035	0.040	0.19
CLCNT_01	5394.4	SA_30Y_1.5H	18.41	245.80	248.89	247.35	248.92	0.000381	0.89	25.16	0.040	0.035	0.040	0.18
CLCNT_01	5394.4	SA_30Y_2H	18.97	245.80	248.98	247.38	249.01	0.000348	0.88	26.58	0.040	0.035	0.040	0.18
CLCNT_01	5394.4	SA_30Y_3H	18.98	245.80	249.06	247.38	249.09	0.000305	0.84	27.91	0.040	0.035	0.040	0.17
CLCNT_01	5394.4	SA_30Y_4H	18.80	245.80	249.08	247.37	249.11	0.000290	0.82	28.22	0.040	0.035	0.040	0.16
CLCNT_01	5394.4	SA_30Y_6H	18.40	245.80	249.05	247.35	249.07	0.000292	0.82	27.70	0.040	0.035	0.040	0.16
CLCNT_01	5394.4	SA_30Y_10H	17.98	245.80	248.96	247.33	248.99	0.000322	0.84	26.31	0.040	0.035	0.040	0.17
CLCNT_01	5394.4	SA_50Y_1H	18.88	245.80	248.93	247.37	248.96	0.000377	0.90	25.73	0.040	0.035	0.040	0.18
CLCNT_01	5394.4	SA_50Y_1.5H	19.83	245.80	249.07	247.41	249.11	0.000325	0.87	28.16	0.040	0.035	0.040	0.17
CLCNT_01	5394.4	SA_50Y_2H	20.05	245.80	249.14	247.42	249.17	0.000298	0.84	29.32	0.040	0.035	0.040	0.16
CLCNT_01	5394.4	SA_50Y_3H	19.63	245.80	249.20	247.40	249.22	0.000262	0.80	30.24	0.040	0.035	0.040	0.16
CLCNT_01	5394.4	SA_50Y_4H	19.21	245.80	249.20	247.38	249.23	0.000249	0.78	30.33	0.040	0.035	0.040	0.15
CLCNT_01	5394.4	SA_50Y_6H	18.84	245.80	249.16	247.37	249.19	0.000255	0.79	29.61	0.040	0.035	0.040	0.15
CLCNT_01	5394.4	SA_50Y_10H	19.34	245.80	249.11	247.39	249.14	0.000293	0.83	28.72	0.040	0.035	0.040	0.16
CLCNT_01	5394.4	SA_100Y_1H	20.64	245.80	249.16	247.44	249.19	0.000309	0.86	29.53	0.040	0.035	0.040	0.17
CLCNT_01	5394.4	SA_100Y_1.5H	20.94	245.80	249.26	247.46	249.29	0.000269	0.83	31.38	0.040	0.035	0.040	0.16
CLCNT_01	5394.4	SA_100Y_2H	20.66	245.80	249.32	247.44	249.34	0.000242	0.79	32.29	0.040	0.035	0.040	0.15
CLCNT_01	5394.4	SA_100Y_3H	19.66	245.80	249.36	247.40	249.38	0.000207	0.74	33.00	0.040	0.035	0.040	0.14
CLCNT_01	5394.4	SA_100Y_4H	18.99	245.80	249.35	247.38	249.37	0.000195	0.72	32.89	0.040	0.035	0.040	0.13
CLCNT_01	5394.4	SA_100Y_6H	19.11	245.80	249.30	247.38	249.33	0.000212	0.74	32.05	0.040	0.035	0.040	0.14
CLCNT_01	5394.4	SA_100Y_10H	19.94	245.80	249.25	247.42	249.28	0.000249	0.79	31.17	0.040	0.035	0.040	0.15
CLCNT_01	5394.4	SA_200Y_1H	21.60	245.80	249.31	247.49	249.34	0.000268	0.83	32.17	0.040	0.035	0.040	0.16
CLCNT_01	5394.4	SA_200Y_1.5H	21.69	245.80	249.43	247.49	249.45	0.000228	0.79	34.22	0.040	0.035	0.040	0.15
CLCNT_01	5394.4	SA_200Y_2H	21.37	245.80	249.49	247.48	249.51	0.000202	0.75	35.36	0.040	0.035	0.040	0.14
CLCNT_01	5394.4	SA_200Y_3H	20.02	245.80	249.53	247.42	249.55	0.000169	0.70	36.00	0.040	0.035	0.040	0.13
CLCNT_01	5394.4	SA_200Y_4H	19.19	245.80	249.50	247.38	249.52	0.000161	0.67	35.53	0.040	0.035	0.040	0.12
CLCNT_01	5394.4	SA_200Y_6H	19.26	245.80	249.42	247.39	249.44	0.000180	0.70	34.16	0.040	0.035	0.040	0.13
CLCNT_01	5394.4	SA_200Y_10H	20.19	245.80	249.36	247.43	249.38	0.000218	0.76	32.97	0.040	0.035	0.040	0.14
CLCNT_01	5394.4	SA_500Y_1H	23.04	245.80	249.54	247.56	249.57	0.000220	0.80	36.24	0.040	0.035	0.040	0.14
CLCNT_01	5394.4	SA_500Y_1.5H	23.82	245.80	249.67	247.60	249.69	0.000197	0.78	38.60	0.040	0.035	0.040	0.14
CLCNT_01	5394.4	SA_500Y_2H	24.60	245.80	249.70	247.65	249.73	0.000202	0.79	39.20	0.040	0.035	0.040	0.14
CLCNT_01	5394.4	SA_500Y_3H	23.43	245.80	249.69	247.58	249.72	0.000185	0.75	39.05	0.040	0.035	0.040	0.13
CLCNT_01	5394.4	SA_500Y_4H	21.64	245.80	249.66	247.49	249.68	0.000165	0.71	38.41	0.040	0.035	0.040	0.13
CLCNT_01	5394.4	SA_500Y_6H	19.02	245.80	249.57	247.38	249.59	0.000144	0.65	36.76	0.040	0.035	0.040	0.12
CLCNT_01	5394.4	SA_500Y_10H	19.69	245.80	249.43	247.41	249.45	0.000186	0.71	34.34	0.040	0.035	0.040	0.13
CLCNT_01	5394.4	EV_250806	19.04	245.80	249.10	247.38	249.13	0.000289	0.82	28.54	0.040	0.035	0.040	0.16
CLCNT_01	5384.0		Bridge											
CLCNT_01	5374.8	SA_20Y_1H	14.95	245.80	248.58	246.59	248.59	0.000133	0.53	28.85	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_20Y_1.5H	16.72	245.80	248.71	246.65	248.72	0.000138	0.56	30.70	0.040	0.035	0.040	0.12
CLCNT_01	5374.8	SA_20Y_2H	17.58	245.80	248.78	246.68	248.80	0.000137	0.57	31.79	0.040	0.035	0.040	0.12
CLCNT_01	5374.8	SA_20Y_3H	18.16	245.80	248.87	246.70	248.88	0.000130	0.57	33.10	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_20Y_4H	18.23	245.80	248.90	246.69	248.92	0.000125	0.57	33.63	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_20Y_6H	18.01	245.80	248.89	246.69	248.90	0.000124	0.56	33.38	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_20Y_10H	17.31	245.80	248.81	246.67	248.82	0.000128	0.56	32.20	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_30Y_1H	16.65	245.80	248.70	246.65	248.72	0.000138	0.56	30.59	0.040	0.035	0.040	0.12
CLCNT_01	5374.8	SA_30Y_1.5H	18.26	245.80	248.83	246.70	248.85	0.000138	0.58	32.51	0.040	0.035	0.040	0.12
CLCNT_01	5374.8	SA_30Y_2H	18.80	245.80	248.91	246.71	248.93	0.000131	0.58	33.77	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_30Y_3H	18.86	245.80	249.00	246.72	249.01	0.000118	0.56	35.01	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_30Y_4H	18.76	245.80	249.02	246.71	249.03	0.000114	0.56	35.31	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_30Y_6H	18.39	245.80	248.99	246.70	249.00	0.000114	0.55	34.88	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_30Y_10H	17.98	245.80	248.90	246.69	248.92	0.000121	0.56	33.62	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_50Y_1H	18.66	245.80	248.86	246.71	248.88	0.000138	0.59	32.99	0.040	0.035	0.040	0.12
CLCNT_01	5374.8	SA_50Y_1.5H	19.61	245.80	249.01	246.74	249.02	0.000126	0.58	35.15	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_50Y_2H	19.90	245.80	249.07	246.75	249.09	0.000119	0.58	36.19	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_50Y_3H	19.51	245.80	249.13	246.73	249.15	0.000106	0.55	37.10	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_50Y_4H	19.20	245.80	249.14	246.73	249.16	0.000102	0.54	37.22	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_50Y_6H	18.84	245.80	249.10	246.72	249.12	0.000103	0.54	36.60	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_50Y_10H	19.34	245.80	249.04	246.73	249.06	0.000117	0.57	35.71	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_100Y_1H	20.32	245.80	249.08	246.76	249.10	0.000123	0.59	36.33	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_100Y_1.5H	20.67	245.80	249.19	246.77	249.21	0.000111	0.57	38.00	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_100Y_2H	20.48	245.80	249.25	246.77	249.26	0.000102	0.56	38.87	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_100Y_3H	19.54	245.80	249.30	246.74	249.31	0.000088	0.52	39.62	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_100Y_4H	18.98	245.80	249.29	246.72	249.31	0.000083	0.51	39.58	0.040	0.035	0.040	0.09
CLCNT_01	5374.8	SA_100Y_6H	19.09	245.80	249.24	246.72	249.26	0.000089	0.52	38.81	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_100Y_10H	19.94	245.80	249.19	246.75	249.20	0.000104	0.55	37.91	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_200Y_1H	21.19	245.80	249.23	246.79	249.25	0.000111	0.58	38.66	0.040	0.035	0.040	0.11
CLCNT_01	5374.8	SA_200Y_1.5H	21.39	245.80	249.35	246.79	249.37	0.000099	0.56	40.51	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_200Y_2H	21.10	245.80	249.42	246.78	249.44	0.000089	0.54	41.59	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_200Y_3H	19.88	245.80	249.47	246.74	249.48	0.000075	0.50	42.31	0.040	0.035	0.040	0.09
CLCNT_01	5374.8	SA_200Y_4H	19.19	245.80	249.45	246.73	249.46	0.000071	0.49	41.96	0.040	0.035	0.040	0.09
CLCNT_01	5374.8	SA_200Y_6H	19.25	245.80	249.37	246.73	249.38	0.000079	0.50	40.72	0.040	0.035	0.040	0.09
CLCNT_01	5374.8	SA_200Y_10H	20.16	245.80	249.29	246.76	249.31	0.000094	0.54	39.53	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_500Y_1H	22.54	245.80	249.46	246.83	249.48	0.000097	0.57	42.20	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_500Y_1.5H	23.69	245.80	249.59	246.86	249.60	0.000093	0.57	44.21	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_500Y_2H	24.59	245.80	249.61	246.89	249.63	0.000098	0.59	44.64	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_500Y_3H	23.43	245.80	249.62	246.85	249.63	0.000089	0.56	44.66	0.040	0.035	0.040	0.10
CLCNT_01	5374.8	SA_500Y_4H	21.59	245.80	249.59	246.80	249.61	0.000077	0.52	44.29	0.040	0.035	0.040	0.09
CLCNT_01	5374.8	SA_500Y_6H	18.99	245.80	249.52	246.72	249.53	0.000065	0.47	43.08	0.040	0.035	0.040	0.08
CLCNT_01	5374.8	SA_500Y_10H	19.66	245.80	249.37	246.74	249.39	0.000081	0.51	40.83	0.040	0.035	0.040	0.09
CLCNT_01	5374.8	EV_250806	18.95	245.80	249.03	246.72	249.05	0.000114	0.56	35.59	0.040	0.035	0.040	0.11
CLCNT_01	5340.6	SA_20Y_1H	14.96	245.68	248.56	247.13	248.59	0.000391	0.82	21.58	0.040	0.035	0.040	0.18
CLCNT_01	5340.6	SA_20Y_1.5H	16.73	245.68	248.69	247.21	248.72	0.000380	0.85	23.70	0.040	0.035	0.040	0.18
CLCNT_01	5340.6	SA_20Y_2H	17.63	245.68	248.76	247.25	248.79	0.000365	0.85	24.97	0.040	0.035	0.040	0.18
CLCNT_01	5340.6	SA_20Y_3H	18.21	245.68	248.85	247.28	248.88	0.000331	0.83	26.50	0.040	0.035	0.040	0.17
CLCNT_01	5340.6	SA_20Y_4H	18.30	245.68	248.89	247.28	248.91	0.000314	0.82	27.14	0.040	0.035	0.040	0.17
CLCNT_01	5340.6	SA_20Y_6H	18.09	245.68	248.87	247.27	248.90	0.000316	0.81	26.84	0.040	0.035	0.040	0.17

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	5340.6	SA_20Y_10H	17.38	245.68	248.79	247.24	248.82	0.000337	0.82	25.46	0.040	0.035	0.040	0.17
CLCNT_01	5340.6	SA_30Y_1H	16.67	245.68	248.68	247.21	248.71	0.000382	0.85	23.58	0.040	0.035	0.040	0.18
CLCNT_01	5340.6	SA_30Y_1.5H	18.29	245.68	248.81	247.28	248.84	0.000360	0.85	25.80	0.040	0.035	0.040	0.18
CLCNT_01	5340.6	SA_30Y_2H	18.83	245.68	248.90	247.30	248.93	0.000327	0.83	27.30	0.040	0.035	0.040	0.17
CLCNT_01	5340.6	SA_30Y_3H	18.96	245.68	248.98	247.31	249.01	0.000287	0.80	28.77	0.040	0.035	0.040	0.16
CLCNT_01	5340.6	SA_30Y_4H	18.86	245.68	249.00	247.31	249.03	0.000274	0.79	29.13	0.040	0.035	0.040	0.16
CLCNT_01	5340.6	SA_30Y_6H	18.49	245.68	248.97	247.29	249.00	0.000276	0.78	28.62	0.040	0.035	0.040	0.16
CLCNT_01	5340.6	SA_30Y_10H	18.07	245.68	248.89	247.27	248.91	0.000306	0.80	27.14	0.040	0.035	0.040	0.17
CLCNT_01	5340.6	SA_50Y_1H	18.67	245.68	248.84	247.30	248.87	0.000353	0.85	26.37	0.040	0.035	0.040	0.18
CLCNT_01	5340.6	SA_50Y_1.5H	19.66	245.68	248.99	247.34	249.02	0.000304	0.83	28.91	0.040	0.035	0.040	0.17
CLCNT_01	5340.6	SA_50Y_2H	19.95	245.68	249.06	247.35	249.08	0.000278	0.80	30.15	0.040	0.035	0.040	0.16
CLCNT_01	5340.6	SA_50Y_3H	19.62	245.68	249.12	247.34	249.14	0.000244	0.77	31.24	0.040	0.035	0.040	0.15
CLCNT_01	5340.6	SA_50Y_4H	19.34	245.68	249.13	247.33	249.15	0.000234	0.75	31.39	0.040	0.035	0.040	0.15
CLCNT_01	5340.6	SA_50Y_6H	18.97	245.68	249.09	247.31	249.11	0.000240	0.75	30.66	0.040	0.035	0.040	0.15
CLCNT_01	5340.6	SA_50Y_10H	19.44	245.68	249.03	247.33	249.05	0.000279	0.80	29.59	0.040	0.035	0.040	0.16
CLCNT_01	5340.6	SA_100Y_1H	20.38	245.68	249.07	247.36	249.09	0.000287	0.82	30.30	0.040	0.035	0.040	0.16
CLCNT_01	5340.6	SA_100Y_1.5H	20.79	245.68	249.18	247.38	249.20	0.000250	0.79	32.29	0.040	0.035	0.040	0.15
CLCNT_01	5340.6	SA_100Y_2H	20.59	245.68	249.23	247.37	249.26	0.000224	0.76	33.34	0.040	0.035	0.040	0.15
CLCNT_01	5340.6	SA_100Y_3H	19.70	245.68	249.29	247.34	249.31	0.000190	0.70	34.27	0.040	0.035	0.040	0.14
CLCNT_01	5340.6	SA_100Y_4H	19.18	245.68	249.28	247.32	249.30	0.000181	0.69	34.23	0.040	0.035	0.040	0.13
CLCNT_01	5340.6	SA_100Y_6H	19.27	245.68	249.23	247.32	249.25	0.000197	0.71	33.30	0.040	0.035	0.040	0.14
CLCNT_01	5340.6	SA_100Y_10H	20.07	245.68	249.17	247.36	249.20	0.000235	0.76	32.21	0.040	0.035	0.040	0.15
CLCNT_01	5340.6	SA_200Y_1H	21.24	245.68	249.22	247.40	249.25	0.000244	0.79	33.07	0.040	0.035	0.040	0.15
CLCNT_01	5340.6	SA_200Y_1.5H	21.52	245.68	249.34	247.41	249.36	0.000209	0.75	35.30	0.040	0.035	0.040	0.14
CLCNT_01	5340.6	SA_200Y_2H	21.29	245.68	249.41	247.41	249.43	0.000185	0.72	36.60	0.040	0.035	0.040	0.13
CLCNT_01	5340.6	SA_200Y_3H	20.12	245.68	249.46	247.36	249.48	0.000155	0.66	37.49	0.040	0.035	0.040	0.12
CLCNT_01	5340.6	SA_200Y_4H	19.43	245.68	249.44	247.33	249.45	0.000149	0.65	37.08	0.040	0.035	0.040	0.12
CLCNT_01	5340.6	SA_200Y_6H	19.46	245.68	249.36	247.33	249.37	0.000167	0.67	35.58	0.040	0.035	0.040	0.13
CLCNT_01	5340.6	SA_200Y_10H	20.32	245.68	249.28	247.37	249.30	0.000205	0.73	34.14	0.040	0.035	0.040	0.14
CLCNT_01	5340.6	SA_500Y_1H	22.62	245.68	249.45	247.46	249.47	0.000198	0.75	37.32	0.040	0.035	0.040	0.14
CLCNT_01	5340.6	SA_500Y_1.5H	23.91	245.68	249.58	247.50	249.60	0.000186	0.74	39.73	0.040	0.035	0.040	0.14
CLCNT_01	5340.6	SA_500Y_2H	24.86	245.68	249.60	247.54	249.63	0.000194	0.77	40.23	0.040	0.035	0.040	0.14
CLCNT_01	5340.6	SA_500Y_3H	23.76	245.68	249.60	247.50	249.63	0.000177	0.73	40.27	0.040	0.035	0.040	0.13
CLCNT_01	5340.6	SA_500Y_4H	21.93	245.68	249.58	247.43	249.60	0.000155	0.68	39.84	0.040	0.035	0.040	0.12
CLCNT_01	5340.6	SA_500Y_6H	19.26	245.68	249.51	247.32	249.52	0.000132	0.62	38.43	0.040	0.035	0.040	0.11
CLCNT_01	5340.6	SA_500Y_10H	19.85	245.68	249.36	247.35	249.38	0.000172	0.68	35.71	0.040	0.035	0.040	0.13
CLCNT_01	5340.6	EV_250806	19.01	245.68	249.02	247.31	249.04	0.000270	0.78	29.46	0.040	0.035	0.040	0.16
CLCNT_01	5280.0	SA_20Y_1H	15.02	245.65	248.54	246.93	248.57	0.000305	0.78	22.10	0.040	0.035	0.040	0.17
CLCNT_01	5280.0	SA_20Y_1.5H	16.80	245.65	248.66	247.01	248.69	0.000308	0.81	23.87	0.040	0.035	0.040	0.17
CLCNT_01	5280.0	SA_20Y_2H	17.71	245.65	248.74	247.05	248.77	0.000303	0.82	24.95	0.040	0.035	0.040	0.17
CLCNT_01	5280.0	SA_20Y_3H	18.33	245.65	248.83	247.07	248.86	0.000281	0.81	26.27	0.040	0.035	0.040	0.16
CLCNT_01	5280.0	SA_20Y_4H	18.44	245.65	248.87	247.08	248.90	0.000269	0.80	26.82	0.040	0.035	0.040	0.16
CLCNT_01	5280.0	SA_20Y_6H	18.24	245.65	248.85	247.06	248.88	0.000270	0.80	26.56	0.040	0.035	0.040	0.16
CLCNT_01	5280.0	SA_20Y_10H	17.50	245.65	248.77	247.04	248.80	0.000282	0.80	25.38	0.040	0.035	0.040	0.16
CLCNT_01	5280.0	SA_30Y_1H	16.73	245.65	248.66	247.00	248.69	0.000309	0.81	23.77	0.040	0.035	0.040	0.17
CLCNT_01	5280.0	SA_30Y_1.5H	18.37	245.65	248.79	247.08	248.82	0.000302	0.83	25.65	0.040	0.035	0.040	0.17
CLCNT_01	5280.0	SA_30Y_2H	18.92	245.65	248.88	247.10	248.91	0.000280	0.82	26.94	0.040	0.035	0.040	0.16
CLCNT_01	5280.0	SA_30Y_3H	19.11	245.65	248.96	247.10	248.99	0.000251	0.80	28.22	0.040	0.035	0.040	0.16
CLCNT_01	5280.0	SA_30Y_4H	19.04	245.65	248.98	247.10	249.01	0.000242	0.79	28.53	0.040	0.035	0.040	0.15
CLCNT_01	5280.0	SA_30Y_6H	18.67	245.65	248.95	247.08	248.98	0.000243	0.78	28.10	0.040	0.035	0.040	0.15
CLCNT_01	5280.0	SA_30Y_10H	18.21	245.65	248.87	247.07	248.90	0.000262	0.79	26.82	0.040	0.035	0.040	0.16
CLCNT_01	5280.0	SA_50Y_1H	18.74	245.65	248.82	247.09	248.85	0.000298	0.84	26.14	0.040	0.035	0.040	0.17
CLCNT_01	5280.0	SA_50Y_1.5H	19.76	245.65	248.97	247.13	249.00	0.000266	0.82	28.32	0.040	0.035	0.040	0.16
CLCNT_01	5280.0	SA_50Y_2H	20.09	245.65	249.04	247.14	249.07	0.000248	0.81	29.39	0.040	0.035	0.040	0.16
CLCNT_01	5280.0	SA_50Y_3H	19.85	245.65	249.10	247.13	249.13	0.000222	0.77	30.35	0.040	0.035	0.040	0.15
CLCNT_01	5280.0	SA_50Y_4H	19.59	245.65	249.11	247.12	249.14	0.000213	0.76	30.49	0.040	0.035	0.040	0.14
CLCNT_01	5280.0	SA_50Y_6H	19.20	245.65	249.07	247.10	249.10	0.000217	0.76	29.86	0.040	0.035	0.040	0.15
CLCNT_01	5280.0	SA_50Y_10H	19.61	245.65	249.01	247.12	249.04	0.000247	0.80	28.92	0.040	0.035	0.040	0.15
CLCNT_01	5280.0	SA_100Y_1H	20.50	245.65	249.05	247.16	249.08	0.000255	0.82	29.52	0.040	0.035	0.040	0.16
CLCNT_01	5280.0	SA_100Y_1.5H	20.98	245.65	249.16	247.18	249.19	0.000229	0.80	31.24	0.040	0.035	0.040	0.15
CLCNT_01	5280.0	SA_100Y_2H	20.84	245.65	249.22	247.17	249.25	0.000208	0.77	32.16	0.040	0.035	0.040	0.14
CLCNT_01	5280.0	SA_100Y_3H	20.00	245.65	249.27	247.14	249.29	0.000179	0.72	32.98	0.040	0.035	0.040	0.13
CLCNT_01	5280.0	SA_100Y_4H	19.53	245.65	249.27	247.12	249.29	0.000171	0.71	32.95	0.040	0.035	0.040	0.13
CLCNT_01	5280.0	SA_100Y_6H	19.57	245.65	249.22	247.12	249.24	0.000184	0.72	32.14	0.040	0.035	0.040	0.14
CLCNT_01	5280.0	SA_100Y_10H	20.31	245.65	249.16	247.15	249.18	0.000215	0.77	31.18	0.040	0.035	0.040	0.15
CLCNT_01	5280.0	SA_200Y_1H	21.49	245.65	249.20	247.19	249.23	0.000226	0.80	31.91	0.040	0.035	0.040	0.15
CLCNT_01	5280.0	SA_200Y_1.5H	21.78	245.65	249.33	247.20	249.35	0.000198	0.77	33.85	0.040	0.035	0.040	0.14
CLCNT_01	5280.0	SA_200Y_2H	21.61	245.65	249.40	247.20	249.42	0.000178	0.74	34.98	0.040	0.035	0.040	0.13
CLCNT_01	5280.0	SA_200Y_3H	20.53	245.65	249.45	247.16	249.47	0.000151	0.69	35.77	0.040	0.035	0.040	0.12
CLCNT_01	5280.0	SA_200Y_4H	19.87	245.65	249.42	247.13	249.44	0.000145	0.67	35.43	0.040	0.035	0.040	0.12
CLCNT_01	5280.0	SA_200Y_6H	19.83	245.65	249.34	247.13	249.36	0.000160	0.70	34.12	0.040	0.035	0.040	0.13
CLCNT_01	5280.0	SA_200Y_10H	20.60	245.65	249.26	247.16	249.29	0.000192	0.75	32.86	0.040	0.035	0.040	0.14
CLCNT_01	5280.0	SA_500Y_1H	22.93	245.65	249.43	247.25	249.46	0.000191	0.77	35.59	0.040	0.035	0.040	0.14
CLCNT_01	5280.0	SA_500Y_1.5H	24.32	245.65	249.56	247.30	249.59	0.000184	0.78	37.66	0.040	0.035	0.040	0.14
CLCNT_01	5280.0	SA_500Y_2H	25.35	245.65	249.59	247.33	249.61	0.000194	0.80	38.08	0.040	0.035	0.040	0.14
CLCNT_01	5280.0	SA_500Y_3H	24.34	245.65	249.59	247.30	249.61	0.000178	0.77	38.12	0.040	0.035	0.040	0.14
CLCNT_01	5280.0	SA_500Y_4H	22.49	245.65	249.57	247.23	249.59	0.000156	0.72	37.79	0.040	0.035	0.040	0.13
CLCNT_01	5280.0	SA_500Y_6H	19.75	245.65	249.50	247.13	249.51	0.000131	0.65	36.60	0.040	0.035	0.040	0.12
CLCNT_01	5280.0	SA_500Y_10H	20.22	245.65	249.35	247.15	249.37	0.000165	0.71	34.23	0.040	0.035	0.040	0.13
CLCNT_01	5280.0	EV_250806	19.19	245.65	249.00	247.11	249.03	0.000239	0.78	28.81	0.040	0.035	0.040	0.15
CLCNT_01	5272.9	SA_20Y_1H	15.01	245.65	248.54	246.93	248.56	0.000305	0.78	22.07	0.040	0.035	0.040	0.17
CLCNT_01	5272.9	SA_20Y_1.5H	16.78	245.65	248.66	247.01	248.69	0.000308	0.81	23.84	0.040	0.035	0.040	0.17
CLCNT_01	5272.9	SA_20Y_2H	17.70	245.65	248.74	247.05	248.77	0.000303	0.83	24.92	0.040	0.035	0.040	0.17
CLCNT_01	5272.9	SA_20Y_3H	18.33	245.65	248.83	247.08	248.86	0.000282	0.82	26.24	0.040	0.035	0.040	0.16
CLCNT_01	5272.9	SA_20Y_4H	18.45	245.65	248.87	247.08	248.89	0.000270	0.81	26.78	0.040	0.035	0.040	0.16
CLCNT_01	5272.9	SA_20Y_6H	18.26	245.65	248.85	247.07	248.88	0.000272	0.80	26.53	0.040	0.035	0.040	0.16
CLCNT_01	5272.9	SA_20Y_10H	17.51	245.65	248.77	247.03	248.80	0.000283	0.80	25.35	0.040	0.035	0.040	0.16
CLCNT_01	5272.9	SA_30Y_1H	16.73	245.65	248.66	247.00	248.69	0.000310	0.82	23.74	0.040	0.035	0.040	0.17
CLCNT_01	5272.9	SA_30Y_1.5H	18.38	245.65	248.79	247.07	248.82	0.000303	0.84	25.62	0.040	0.035	0.040	0.17
CLCNT_01	5272.9	SA_30Y_2H	18.93	245.65	248.87	247.10	248.90	0.000281	0.82	26.91	0.040	0.035	0.040	0.16
CLCNT_01	5272.9	SA_30Y_3H	19.12	245.65	248.96	247.10	248.99	0.000252	0.80	28.18	0.040	0.035	0.040	0.16
CLCNT_01	5272.9	SA_30Y_4H	19.06	245.65	248.98	247.10	249.01	0.000243	0.79	28.50	0.040	0.035	0.040	0.15
CLCNT_01	5272.9	SA_30Y_6H	18.69	245.65	248.95	247.08	248.98	0.000244	0.78	28.07	0.040	0.035	0.040	0.15
CLCNT_01	5272.9	SA_30Y_10H	18.23	245.65	248.87	247.06	248.89	0.000264	0.80	26.79	0.040	0.035	0.040	0.16
CLCNT_01	5272.9	SA_50Y_1H	18.74	245.65	248.82	247.09	248.85	0.000299	0.84	26.10	0.040	0.035	0.040	0.17
CLCNT_01	5272.9	SA_50Y_1.5H	19.76	245.65	248.97	247.13	249.00	0.000266	0.82	28.29	0.040	0.035	0.040	0.16
CLCNT_01	5272.9	SA_50Y_2H	20.12	245.65	249.04	247.14	249.07	0.000249	0.81	29.37	0.040	0.035	0.040	0.16
CLCNT_01	5272.9	SA_50Y_3H	19.88	245.65	249.10	247.13	249.13	0.000223	0.78	30.32	0.040	0.035	0.040	0.15
CLCNT_01	5272.9	SA_50Y_4H	19.61	245.65	249.11	247.12	249.14	0.000214	0.76	30.46	0.040	0.035	0.040	0.14
CLCNT_01	5272.9	SA_50Y_6H	19.23	245.65	249.07	247.11	249.09	0.000218	0.76	29.83	0.040	0.035	0.040	0.15
CLCNT_01	5272.9	SA_50Y_10H	19.63	245.65	249.01	247.12	249.04	0.000248	0.80	28.89	0.040	0.035	0.040	0.16
CLCNT_01	5272.9	SA_100Y_1H	20.51	245.65	249.05	247.16	249.08	0.000256	0.82	29.49	0.040	0.035	0.040	0.16
CLCNT_01	5272.9	SA_100Y_1.5H	21.01	245.65	249.16	247.18	249.19	0.000230	0.80	31.22	0.040	0.035	0.040	0.15
CLCNT_01	5272.9	SA_100Y_2H	20.89	245.65	249.22	247.17	249.24	0.000210	0.77	32.13	0.040	0.035	0.040	0.14
CLCNT_01	5272.9	SA_100Y_3H	20.08	245.65	249.27	247.14	249.29	0.000181	0.73	32.95	0.040	0.035	0.040	0.13
CLCNT_01	5272.9	SA_100Y_4H	19.57	245.65	249.27	247.12	249.29	0.000172	0.71	32.93	0.040	0.035	0.040	0.13
CLCNT_01	5272.9	SA_100Y_6H	19.60	245.65	249.22	247.12	249.24	0.000185	0.73	32.12	0.040	0.035	0.040	0.14
CLCNT_01	5272.9	SA_100Y_10H	20.33	245.65	249.15	247.15	249.18	0.000216	0.77	31.15	0.040	0.035	0.040	0.15
CLCNT_01	5272.9	SA_200Y_1H	21.48	245.65	249.20	247.19	249.23	0.000227	0.80	31.88	0.040	0.035	0.040	0.15
CLCNT_01	5272.9	SA_200Y_1.5H	21.80	245.65	249.32	247.20	249.35	0.000198	0.77	33.82	0.040	0.035	0.040	0.14
CLCNT_01	5272.9	SA_200Y_2H	21.63	245.65	249.40	247.20	249.42	0.000178	0.74	34.96	0.040	0.035	0.040	0.13
CLCNT_01	5272.9	SA_200Y_3H	20.57	245.65	249.44	247.16	249.47	0.000152	0.69	35.75	0.040	0.035	0.040	0.12

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	5272.9	SA_200Y_4H	19.92	245.65	249.42	247.14	249.44	0.000146	0.68	35.41	0.040	0.035	0.040	0.12
CLCNT_01	5272.9	SA_200Y_6H	19.88	245.65	249.34	247.13	249.36	0.000161	0.70	34.10	0.040	0.035	0.040	0.13
CLCNT_01	5272.9	SA_200Y_10H	20.64	245.65	249.26	247.16	249.29	0.000193	0.75	32.84	0.040	0.035	0.040	0.14
CLCNT_01	5272.9	SA_500Y_1H	22.97	245.65	249.43	247.25	249.46	0.000192	0.78	35.56	0.040	0.035	0.040	0.14
CLCNT_01	5272.9	SA_500Y_1.5H	24.36	245.65	249.56	247.29	249.59	0.000185	0.78	37.63	0.040	0.035	0.040	0.14
CLCNT_01	5272.9	SA_500Y_2H	25.40	245.65	249.58	247.33	249.61	0.000195	0.81	38.05	0.040	0.035	0.040	0.14
CLCNT_01	5272.9	SA_500Y_3H	24.41	245.65	249.59	247.30	249.61	0.000179	0.77	38.10	0.040	0.035	0.040	0.14
CLCNT_01	5272.9	SA_500Y_4H	22.55	245.65	249.57	247.23	249.59	0.000157	0.72	37.76	0.040	0.035	0.040	0.13
CLCNT_01	5272.9	SA_500Y_6H	19.82	245.65	249.50	247.13	249.51	0.000132	0.65	36.58	0.040	0.035	0.040	0.12
CLCNT_01	5272.9	SA_500Y_10H	20.26	245.65	249.35	247.14	249.37	0.000166	0.71	34.21	0.040	0.035	0.040	0.13
CLCNT_01	5272.9	EV_250806	19.21	245.65	249.00	247.11	249.03	0.000240	0.79	28.78	0.040	0.035	0.040	0.15
CLCNT_01	5265.0		Bridge											
CLCNT_01	5260.9	SA_20Y_1H	14.99	245.65	248.52	246.93	248.55	0.000314	0.79	21.83	0.040	0.035	0.040	0.17
CLCNT_01	5260.9	SA_20Y_1.5H	16.76	245.65	248.64	247.01	248.67	0.000318	0.82	23.54	0.040	0.035	0.040	0.17
CLCNT_01	5260.9	SA_20Y_2H	17.64	245.65	248.71	247.05	248.75	0.000313	0.83	24.59	0.040	0.035	0.040	0.17
CLCNT_01	5260.9	SA_20Y_3H	18.29	245.65	248.80	247.07	248.83	0.000292	0.82	25.88	0.040	0.035	0.040	0.17
CLCNT_01	5260.9	SA_20Y_4H	18.43	245.65	248.84	247.08	248.87	0.000280	0.81	26.43	0.040	0.035	0.040	0.16
CLCNT_01	5260.9	SA_20Y_6H	18.26	245.65	248.82	247.07	248.85	0.000282	0.81	26.18	0.040	0.035	0.040	0.16
CLCNT_01	5260.9	SA_20Y_10H	17.51	245.65	248.74	247.04	248.77	0.000294	0.81	25.02	0.040	0.035	0.040	0.17
CLCNT_01	5260.9	SA_30Y_1H	16.68	245.65	248.63	247.00	248.66	0.000319	0.82	23.44	0.040	0.035	0.040	0.17
CLCNT_01	5260.9	SA_30Y_1.5H	18.32	245.65	248.76	247.07	248.79	0.000313	0.84	25.26	0.040	0.035	0.040	0.17
CLCNT_01	5260.9	SA_30Y_2H	18.86	245.65	248.85	247.09	248.88	0.000290	0.83	26.53	0.040	0.035	0.040	0.17
CLCNT_01	5260.9	SA_30Y_3H	19.09	245.65	248.93	247.10	248.96	0.000261	0.81	27.80	0.040	0.035	0.040	0.16
CLCNT_01	5260.9	SA_30Y_4H	19.06	245.65	248.96	247.10	248.98	0.000252	0.80	28.12	0.040	0.035	0.040	0.16
CLCNT_01	5260.9	SA_30Y_6H	18.69	245.65	248.93	247.08	248.96	0.000253	0.79	27.70	0.040	0.035	0.040	0.16
CLCNT_01	5260.9	SA_30Y_10H	18.23	245.65	248.84	247.06	248.87	0.000273	0.81	26.44	0.040	0.035	0.040	0.16
CLCNT_01	5260.9	SA_50Y_1H	18.65	245.65	248.79	247.09	248.83	0.000308	0.84	25.74	0.040	0.035	0.040	0.17
CLCNT_01	5260.9	SA_50Y_1.5H	19.69	245.65	248.94	247.13	248.97	0.000276	0.83	27.88	0.040	0.035	0.040	0.16
CLCNT_01	5260.9	SA_50Y_2H	20.04	245.65	249.01	247.14	249.04	0.000258	0.82	28.93	0.040	0.035	0.040	0.16
CLCNT_01	5260.9	SA_50Y_3H	19.83	245.65	249.07	247.13	249.10	0.000231	0.78	29.90	0.040	0.035	0.040	0.15
CLCNT_01	5260.9	SA_50Y_4H	19.60	245.65	249.08	247.12	249.11	0.000222	0.77	30.05	0.040	0.035	0.040	0.15
CLCNT_01	5260.9	SA_50Y_6H	19.23	245.65	249.04	247.11	249.07	0.000226	0.77	29.43	0.040	0.035	0.040	0.15
CLCNT_01	5260.9	SA_50Y_10H	19.63	245.65	248.98	247.12	249.01	0.000258	0.81	28.48	0.040	0.035	0.040	0.16
CLCNT_01	5260.9	SA_100Y_1H	20.39	245.65	249.02	247.15	249.05	0.000264	0.83	29.04	0.040	0.035	0.040	0.16
CLCNT_01	5260.9	SA_100Y_1.5H	20.87	245.65	249.13	247.17	249.16	0.000237	0.80	30.74	0.040	0.035	0.040	0.15
CLCNT_01	5260.9	SA_100Y_2H	20.79	245.65	249.19	247.17	249.21	0.000216	0.78	31.66	0.040	0.035	0.040	0.15
CLCNT_01	5260.9	SA_100Y_3H	20.01	245.65	249.24	247.14	249.26	0.000186	0.73	32.51	0.040	0.035	0.040	0.14
CLCNT_01	5260.9	SA_100Y_4H	19.57	245.65	249.24	247.12	249.26	0.000178	0.72	32.51	0.040	0.035	0.040	0.13
CLCNT_01	5260.9	SA_100Y_6H	19.60	245.65	249.19	247.11	249.21	0.000192	0.73	31.70	0.040	0.035	0.040	0.14
CLCNT_01	5260.9	SA_100Y_10H	20.33	245.65	249.13	247.15	249.15	0.000225	0.78	30.70	0.040	0.035	0.040	0.15
CLCNT_01	5260.9	SA_200Y_1H	21.31	245.65	249.17	247.19	249.20	0.000233	0.81	31.38	0.040	0.035	0.040	0.15
CLCNT_01	5260.9	SA_200Y_1.5H	21.66	245.65	249.29	247.20	249.32	0.000205	0.78	33.28	0.040	0.035	0.040	0.14
CLCNT_01	5260.9	SA_200Y_2H	21.51	245.65	249.36	247.19	249.39	0.000184	0.75	34.42	0.040	0.035	0.040	0.14
CLCNT_01	5260.9	SA_200Y_3H	20.50	245.65	249.41	247.15	249.43	0.000156	0.70	35.25	0.040	0.035	0.040	0.13
CLCNT_01	5260.9	SA_200Y_4H	19.92	245.65	249.40	247.14	249.42	0.000151	0.68	34.95	0.040	0.035	0.040	0.12
CLCNT_01	5260.9	SA_200Y_6H	19.87	245.65	249.31	247.13	249.34	0.000167	0.71	33.66	0.040	0.035	0.040	0.13
CLCNT_01	5260.9	SA_200Y_10H	20.63	245.65	249.23	247.16	249.26	0.000201	0.76	32.36	0.040	0.035	0.040	0.14
CLCNT_01	5260.9	SA_500Y_1H	22.72	245.65	249.39	247.24	249.42	0.000197	0.78	34.94	0.040	0.035	0.040	0.14
CLCNT_01	5260.9	SA_500Y_1.5H	24.24	245.65	249.51	247.29	249.54	0.000193	0.79	36.89	0.040	0.035	0.040	0.14
CLCNT_01	5260.9	SA_500Y_2H	25.39	245.65	249.53	247.33	249.56	0.000207	0.82	37.22	0.040	0.035	0.040	0.15
CLCNT_01	5260.9	SA_500Y_3H	24.41	245.65	249.54	247.30	249.57	0.000190	0.79	37.31	0.040	0.035	0.040	0.14
CLCNT_01	5260.9	SA_500Y_4H	22.47	245.65	249.53	247.23	249.55	0.000163	0.73	37.12	0.040	0.035	0.040	0.13
CLCNT_01	5260.9	SA_500Y_6H	19.81	245.65	249.47	247.13	249.49	0.000137	0.66	36.11	0.040	0.035	0.040	0.12
CLCNT_01	5260.9	SA_500Y_10H	20.25	245.65	249.32	247.15	249.34	0.000172	0.72	33.74	0.040	0.035	0.040	0.13
CLCNT_01	5260.9	EV_250806	19.14	245.65	248.97	247.10	249.00	0.000248	0.79	28.39	0.040	0.035	0.040	0.15
CLCNT_01	5260.8		Lat Struct											
CLCNT_01	5248.6	SA_20Y_1H	15.02	245.55	248.52	246.88	248.54	0.000217	0.67	27.14	0.040	0.035	0.040	0.14
CLCNT_01	5248.6	SA_20Y_1.5H	16.78	245.55	248.65	246.95	248.67	0.000218	0.70	29.38	0.040	0.035	0.040	0.14
CLCNT_01	5248.6	SA_20Y_2H	17.69	245.55	248.72	247.00	248.74	0.000213	0.71	30.74	0.040	0.035	0.040	0.14
CLCNT_01	5248.6	SA_20Y_3H	18.34	245.55	248.81	247.02	248.83	0.000198	0.70	32.42	0.040	0.035	0.040	0.14
CLCNT_01	5248.6	SA_20Y_4H	18.46	245.55	248.85	247.02	248.87	0.000189	0.69	33.12	0.040	0.035	0.040	0.14
CLCNT_01	5248.6	SA_20Y_6H	18.29	245.55	248.83	247.02	248.85	0.000191	0.69	32.80	0.040	0.035	0.040	0.14
CLCNT_01	5248.6	SA_20Y_10H	17.54	245.55	248.75	246.98	248.77	0.000200	0.69	31.30	0.040	0.035	0.040	0.14
CLCNT_01	5248.6	SA_30Y_1H	16.72	245.55	248.64	246.96	248.66	0.000219	0.70	29.25	0.040	0.035	0.040	0.14
CLCNT_01	5248.6	SA_30Y_1.5H	18.34	245.55	248.77	247.02	248.79	0.000212	0.71	31.62	0.040	0.035	0.040	0.14
CLCNT_01	5248.6	SA_30Y_2H	18.92	245.55	248.85	247.04	248.87	0.000196	0.70	33.25	0.040	0.035	0.040	0.14
CLCNT_01	5248.6	SA_30Y_3H	19.13	245.55	248.94	247.05	248.96	0.000176	0.68	34.89	0.040	0.035	0.040	0.13
CLCNT_01	5248.6	SA_30Y_4H	19.09	245.55	248.96	247.05	248.98	0.000170	0.67	35.30	0.040	0.035	0.040	0.13
CLCNT_01	5248.6	SA_30Y_6H	18.73	245.55	248.93	247.03	248.95	0.000170	0.67	34.76	0.040	0.035	0.040	0.13
CLCNT_01	5248.6	SA_30Y_10H	18.26	245.55	248.85	247.02	248.87	0.000185	0.68	33.14	0.040	0.035	0.040	0.13
CLCNT_01	5248.6	SA_50Y_1H	18.68	245.55	248.80	247.03	248.82	0.000209	0.71	32.23	0.040	0.035	0.040	0.14
CLCNT_01	5248.6	SA_50Y_1.5H	19.73	245.55	248.94	247.07	248.96	0.000185	0.70	35.00	0.040	0.035	0.040	0.14
CLCNT_01	5248.6	SA_50Y_2H	20.09	245.55	249.01	247.09	249.03	0.000173	0.68	36.36	0.040	0.035	0.040	0.13
CLCNT_01	5248.6	SA_50Y_3H	19.90	245.55	249.08	247.08	249.10	0.000155	0.66	37.60	0.040	0.035	0.040	0.12
CLCNT_01	5248.6	SA_50Y_4H	19.66	245.55	249.09	247.07	249.10	0.000149	0.65	37.78	0.040	0.035	0.040	0.12
CLCNT_01	5248.6	SA_50Y_6H	19.27	245.55	249.05	247.06	249.06	0.000152	0.65	36.99	0.040	0.035	0.040	0.12
CLCNT_01	5248.6	SA_50Y_10H	19.66	245.55	248.98	247.07	249.00	0.000173	0.68	35.77	0.040	0.035	0.040	0.13
CLCNT_01	5248.6	SA_100Y_1H	20.45	245.55	249.02	247.09	249.04	0.000177	0.69	36.50	0.040	0.035	0.040	0.13
CLCNT_01	5248.6	SA_100Y_1.5H	20.94	245.55	249.13	247.12	249.15	0.000158	0.67	38.68	0.040	0.035	0.040	0.13
CLCNT_01	5248.6	SA_100Y_2H	20.86	245.55	249.19	247.12	249.21	0.000144	0.65	39.86	0.040	0.035	0.040	0.12
CLCNT_01	5248.6	SA_100Y_3H	20.08	245.55	249.25	247.09	249.26	0.000124	0.61	40.94	0.040	0.035	0.040	0.11
CLCNT_01	5248.6	SA_100Y_4H	19.64	245.55	249.25	247.07	249.26	0.000119	0.60	40.93	0.040	0.035	0.040	0.11
CLCNT_01	5248.6	SA_100Y_6H	19.67	245.55	249.19	247.07	249.21	0.000128	0.61	39.90	0.040	0.035	0.040	0.11
CLCNT_01	5248.6	SA_100Y_10H	20.38	245.55	249.13	247.09	249.15	0.000150	0.66	38.63	0.040	0.035	0.040	0.12
CLCNT_01	5248.6	SA_200Y_1H	21.40	245.55	249.17	247.14	249.19	0.000156	0.67	39.51	0.040	0.035	0.040	0.13
CLCNT_01	5248.6	SA_200Y_1.5H	21.70	245.55	249.30	247.15	249.31	0.000136	0.65	41.95	0.040	0.035	0.040	0.12
CLCNT_01	5248.6	SA_200Y_2H	21.60	245.55	249.37	247.14	249.38	0.000122	0.62	43.40	0.040	0.035	0.040	0.11
CLCNT_01	5248.6	SA_200Y_3H	20.60	245.55	249.42	247.11	249.43	0.000104	0.58	44.45	0.040	0.035	0.040	0.10
CLCNT_01	5248.6	SA_200Y_4H	20.01	245.55	249.40	247.09	249.41	0.000101	0.57	44.06	0.040	0.035	0.040	0.10
CLCNT_01	5248.6	SA_200Y_6H	19.95	245.55	249.32	247.08	249.33	0.000111	0.59	42.41	0.040	0.035	0.040	0.11
CLCNT_01	5248.6	SA_200Y_10H	20.69	245.55	249.24	247.11	249.25	0.000134	0.63	40.75	0.040	0.035	0.040	0.12
CLCNT_01	5248.6	SA_500Y_1H	22.82	245.55	249.40	247.19	249.42	0.000131	0.65	44.08	0.040	0.035	0.040	0.12
CLCNT_01	5248.6	SA_500Y_1.5H	24.36	245.55	249.52	247.24	249.54	0.000128	0.66	46.56	0.040	0.035	0.040	0.12
CLCNT_01	5248.6	SA_500Y_2H	25.48	245.55	249.54	247.28	249.56	0.000136	0.68	47.00	0.040	0.035	0.040	0.12
CLCNT_01	5248.6	SA_500Y_3H	24.53	245.55	249.55	247.24	249.56	0.000126	0.66	47.10	0.040	0.035	0.040	0.12
CLCNT_01	5248.6	SA_500Y_4H	22.63	245.55	249.53	247.18	249.55	0.000109	0.61	46.84	0.040	0.035	0.040	0.11
CLCNT_01	5248.6	SA_500Y_6H	19.91	245.55	249.47	247.08	249.48	0.000091	0.55	45.53	0.040	0.035	0.040	0.10
CLCNT_01	5248.6	SA_500Y_10H	20.34	245.55	249.32	247.09	249.34	0.000115	0.60	42.52	0.040	0.035	0.040	0.11
CLCNT_01	5248.6	EV_250806	19.18	245.55	248.98	247.05	249.00	0.000166	0.67	35.66	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_20Y_1H	15.15	245.38	248.49	246.78	248.51	0.000194	0.65	28.42	0.040	0.035	0.040	0.14
CLCNT_01	5096.3	SA_20Y_1.5H	16.96	245.38	248.61	246.86	248.63	0.000197	0.68	30.68	0.040	0.035	0.040	0.14
CLCNT_01	5096.3	SA_20Y_2H	17.92	245.38	248.69	246.90	248.71	0.000195	0.69	32.07	0.040	0.035	0.040	0.14
CLCNT_01	5096.3	SA_20Y_3H	18.65	245.38	248.78	246.93	248.80	0.000183	0.68	33.80	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_20Y_4H	18.83	245.38	248.82	246.94	248.84	0.000176	0.68	34.53	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_20Y_6H	18.66	245.38	248.80	246.93	248.82	0.000177	0.68	34.20	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_20Y_10H	17.84	245.38	248.72	246.90	248.74	0.000184	0.67	32.66	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_30Y_1H	16.90	245.38	248.61	246.86	248.63	0.000198	0.68	30.55	0.040	0.035	0.040	0.14
CLCNT_01	5096.3	SA_30Y_1.5H	18.58	245.38	248.74	246.92	248.76	0.000195	0.70	32.95	0.040	0.035	0.040	0.14
CLCNT_01	5096.3	SA_30Y_2H	19.21	245.38	248.83	246.95	248.84	0.000181	0.69	34.66	0.040	0.035	0.040	0.13

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	5096.3	SA_30Y_3H	19.55	245.38	248.91	246.97	248.93	0.000164	0.67	36.37	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_30Y_4H	19.57	245.38	248.94	246.97	248.95	0.000159	0.66	36.80	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_30Y_6H	19.18	245.38	248.91	246.95	248.92	0.000159	0.66	36.25	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_30Y_10H	18.63	245.38	248.82	246.93	248.84	0.000172	0.67	34.56	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_50Y_1H	18.94	245.38	248.77	246.94	248.79	0.000192	0.70	33.59	0.040	0.035	0.040	0.14
CLCNT_01	5096.3	SA_50Y_1.5H	20.10	245.38	248.92	246.99	248.94	0.000172	0.69	36.46	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_50Y_2H	20.53	245.38	248.99	247.00	249.01	0.000162	0.68	37.87	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_50Y_3H	20.47	245.38	249.05	247.00	249.07	0.000147	0.65	39.17	0.040	0.035	0.040	0.12
CLCNT_01	5096.3	SA_50Y_4H	20.30	245.38	249.06	246.99	249.08	0.000142	0.64	39.37	0.040	0.035	0.040	0.12
CLCNT_01	5096.3	SA_50Y_6H	19.86	245.38	249.02	246.98	249.04	0.000144	0.64	38.56	0.040	0.035	0.040	0.12
CLCNT_01	5096.3	SA_50Y_10H	20.10	245.38	248.96	246.99	248.98	0.000162	0.67	37.26	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_100Y_1H	20.83	245.38	249.00	247.01	249.02	0.000165	0.68	38.01	0.040	0.035	0.040	0.13
CLCNT_01	5096.3	SA_100Y_1.5H	21.47	245.38	249.11	247.04	249.13	0.000149	0.67	40.28	0.040	0.035	0.040	0.12
CLCNT_01	5096.3	SA_100Y_2H	21.51	245.38	249.17	247.04	249.19	0.000138	0.65	41.51	0.040	0.035	0.040	0.12
CLCNT_01	5096.3	SA_100Y_3H	20.91	245.38	249.23	247.01	249.24	0.000121	0.62	42.66	0.040	0.035	0.040	0.11
CLCNT_01	5096.3	SA_100Y_4H	20.51	245.38	249.23	247.00	249.24	0.000116	0.60	42.66	0.040	0.035	0.040	0.11
CLCNT_01	5096.3	SA_100Y_6H	20.44	245.38	249.17	247.00	249.19	0.000124	0.62	41.58	0.040	0.035	0.040	0.11
CLCNT_01	5096.3	SA_100Y_10H	20.97	245.38	249.11	247.02	249.12	0.000143	0.65	40.23	0.040	0.035	0.040	0.12
CLCNT_01	5096.3	SA_200Y_1H	21.98	245.38	249.15	247.06	249.17	0.000148	0.67	41.12	0.040	0.035	0.040	0.12
CLCNT_01	5096.3	SA_200Y_1.5H	22.42	245.38	249.28	247.07	249.29	0.000130	0.65	43.67	0.040	0.035	0.040	0.12
CLCNT_01	5096.3	SA_200Y_2H	22.49	245.38	249.35	247.08	249.36	0.000119	0.63	45.19	0.040	0.035	0.040	0.11
CLCNT_01	5096.3	SA_200Y_3H	21.66	245.38	249.40	247.05	249.42	0.000104	0.59	46.31	0.040	0.035	0.040	0.10
CLCNT_01	5096.3	SA_200Y_4H	21.11	245.38	249.38	247.03	249.40	0.000101	0.58	45.91	0.040	0.035	0.040	0.10
CLCNT_01	5096.3	SA_200Y_6H	20.90	245.38	249.30	247.01	249.31	0.000110	0.60	44.19	0.040	0.035	0.040	0.11
CLCNT_01	5096.3	SA_200Y_10H	21.43	245.38	249.22	247.04	249.23	0.000129	0.63	42.44	0.040	0.035	0.040	0.12
CLCNT_01	5096.3	SA_500Y_1H	23.58	245.38	249.38	247.11	249.40	0.000126	0.65	45.87	0.040	0.035	0.040	0.11
CLCNT_01	5096.3	SA_500Y_1.5H	25.34	245.38	249.50	247.17	249.52	0.000125	0.66	48.41	0.040	0.035	0.040	0.12
CLCNT_01	5096.3	SA_500Y_2H	26.60	245.38	249.52	247.22	249.54	0.000135	0.69	48.81	0.040	0.035	0.040	0.12
CLCNT_01	5096.3	SA_500Y_3H	25.86	245.38	249.52	247.19	249.54	0.000127	0.67	48.93	0.040	0.035	0.040	0.12
CLCNT_01	5096.3	SA_500Y_4H	24.02	245.38	249.51	247.13	249.53	0.000111	0.63	48.72	0.040	0.035	0.040	0.11
CLCNT_01	5096.3	SA_500Y_6H	21.15	245.38	249.45	247.02	249.47	0.000092	0.56	47.45	0.040	0.035	0.040	0.10
CLCNT_01	5096.3	SA_500Y_10H	21.25	245.38	249.31	247.03	249.32	0.000113	0.60	44.30	0.040	0.035	0.040	0.11
CLCNT_01	5096.3	EV_250806	19.68	245.38	248.95	246.97	248.97	0.000157	0.66	37.17	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_20Y_1H	15.31	245.27	248.46	246.63	248.47	0.000176	0.64	29.45	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_20Y_1.5H	17.21	245.27	248.58	246.72	248.60	0.000183	0.67	31.66	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_20Y_2H	18.21	245.27	248.65	246.75	248.67	0.000182	0.68	33.04	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_20Y_3H	19.04	245.27	248.75	246.79	248.77	0.000173	0.68	34.79	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_20Y_4H	19.28	245.27	248.79	246.80	248.80	0.000167	0.67	35.53	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_20Y_6H	19.11	245.27	248.77	246.79	248.79	0.000169	0.67	35.20	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_20Y_10H	18.21	245.27	248.69	246.76	248.71	0.000173	0.67	33.66	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_30Y_1H	17.11	245.27	248.57	246.71	248.59	0.000183	0.67	31.53	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_30Y_1.5H	18.91	245.27	248.70	246.78	248.72	0.000183	0.69	33.92	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_30Y_2H	19.61	245.27	248.79	246.81	248.81	0.000171	0.68	35.65	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_30Y_3H	20.08	245.27	248.88	246.83	248.90	0.000158	0.67	37.38	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_30Y_4H	20.15	245.27	248.90	246.83	248.92	0.000154	0.66	37.82	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_30Y_6H	19.73	245.27	248.88	246.82	248.89	0.000153	0.66	37.28	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_30Y_10H	19.07	245.27	248.79	246.79	248.81	0.000163	0.66	35.57	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_50Y_1H	19.27	245.27	248.73	246.80	248.75	0.000180	0.69	34.56	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_50Y_1.5H	20.54	245.27	248.89	246.85	248.90	0.000164	0.68	37.46	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_50Y_2H	21.08	245.27	248.96	246.87	248.98	0.000156	0.68	38.88	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_50Y_3H	21.19	245.27	249.03	246.87	249.04	0.000144	0.66	40.22	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_50Y_4H	21.07	245.27	249.04	246.87	249.05	0.000140	0.65	40.42	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_50Y_6H	20.56	245.27	249.00	246.85	249.01	0.000141	0.65	39.62	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_50Y_10H	20.62	245.27	248.93	246.85	248.95	0.000156	0.67	38.27	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_100Y_1H	21.36	245.27	248.97	246.88	248.98	0.000159	0.68	39.01	0.040	0.035	0.040	0.13
CLCNT_01	4913.0	SA_100Y_1.5H	22.15	245.27	249.08	246.91	249.10	0.000146	0.67	41.30	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_100Y_2H	22.32	245.27	249.14	246.91	249.16	0.000137	0.66	42.55	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_100Y_3H	21.89	245.27	249.20	246.90	249.22	0.000122	0.63	43.75	0.040	0.035	0.040	0.11
CLCNT_01	4913.0	SA_100Y_4H	21.55	245.27	249.20	246.89	249.22	0.000118	0.62	43.76	0.040	0.035	0.040	0.11
CLCNT_01	4913.0	SA_100Y_6H	21.36	245.27	249.15	246.88	249.17	0.000124	0.63	42.67	0.040	0.035	0.040	0.11
CLCNT_01	4913.0	SA_100Y_10H	21.68	245.27	249.08	246.89	249.10	0.000140	0.66	41.27	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_200Y_1H	22.65	245.27	249.12	246.93	249.14	0.000144	0.67	42.15	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_200Y_1.5H	23.35	245.27	249.25	246.95	249.27	0.000130	0.66	44.72	0.040	0.035	0.040	0.12
CLCNT_01	4913.0	SA_200Y_2H	23.51	245.27	249.32	246.96	249.34	0.000120	0.64	46.26	0.040	0.035	0.040	0.11
CLCNT_01	4913.0	SA_200Y_3H	22.96	245.27	249.38	246.94	249.39	0.000107	0.61	47.42	0.040	0.035	0.040	0.11
CLCNT_01	4913.0	SA_200Y_4H	22.43	245.27	249.36	246.92	249.38	0.000105	0.60	47.02	0.040	0.035	0.040	0.10
CLCNT_01	4913.0	SA_200Y_6H	22.06	245.27	249.28	246.91	249.29	0.000112	0.61	45.29	0.040	0.035	0.040	0.11
CLCNT_01	4913.0	SA_200Y_10H	22.32	245.27	249.19	246.92	249.21	0.000128	0.64	43.51	0.040	0.035	0.040	0.11
CLCNT_01	4913.0	SA_500Y_1H	24.52	245.27	249.36	246.99	249.37	0.000126	0.66	46.93	0.040	0.035	0.040	0.11
CLCNT_01	4913.0	SA_500Y_1.5H	25.41	245.27	249.48	247.02	249.49	0.000117	0.65	49.48	0.040	0.035	0.040	0.11
CLCNT_01	4913.0	SA_500Y_2H	25.28	245.27	249.50	247.02	249.51	0.000113	0.64	49.92	0.040	0.035	0.040	0.11
CLCNT_01	4913.0	SA_500Y_3H	24.19	245.27	249.51	246.98	249.52	0.000102	0.61	50.09	0.040	0.035	0.040	0.10
CLCNT_01	4913.0	SA_500Y_4H	23.30	245.27	249.50	246.95	249.51	0.000096	0.59	49.88	0.040	0.035	0.040	0.10
CLCNT_01	4913.0	SA_500Y_6H	22.64	245.27	249.43	246.93	249.45	0.000098	0.59	48.57	0.040	0.035	0.040	0.10
CLCNT_01	4913.0	SA_500Y_10H	22.36	245.27	249.28	246.92	249.30	0.000115	0.62	45.39	0.040	0.035	0.040	0.11
CLCNT_01	4913.0	EV_250806	20.27	245.27	248.92	246.84	248.94	0.000151	0.66	38.20	0.040	0.035	0.040	0.12
CLCNT_01	4890.5	SA_20Y_1H	15.35	245.27	248.45	246.63	248.47	0.000179	0.64	29.37	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_20Y_1.5H	17.23	245.27	248.58	246.71	248.59	0.000185	0.67	31.59	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_20Y_2H	18.24	245.27	248.65	246.76	248.67	0.000184	0.68	32.96	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_20Y_3H	19.10	245.27	248.74	246.79	248.76	0.000175	0.68	34.71	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_20Y_4H	19.34	245.27	248.78	246.80	248.80	0.000169	0.68	35.45	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_20Y_6H	19.16	245.27	248.76	246.79	248.78	0.000171	0.68	35.12	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_20Y_10H	18.25	245.27	248.68	246.76	248.70	0.000175	0.67	33.58	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_30Y_1H	17.14	245.27	248.57	246.71	248.59	0.000185	0.67	31.46	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_30Y_1.5H	18.93	245.27	248.70	246.79	248.72	0.000184	0.69	33.84	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_30Y_2H	19.66	245.27	248.79	246.82	248.81	0.000173	0.68	35.57	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_30Y_3H	20.15	245.27	248.88	246.83	248.90	0.000160	0.67	37.31	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_30Y_4H	20.23	245.27	248.90	246.83	248.92	0.000156	0.67	37.75	0.040	0.035	0.040	0.12
CLCNT_01	4890.5	SA_30Y_6H	19.80	245.27	248.87	246.82	248.89	0.000155	0.66	37.21	0.040	0.035	0.040	0.12
CLCNT_01	4890.5	SA_30Y_10H	19.13	245.27	248.78	246.79	248.80	0.000165	0.67	35.49	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_50Y_1H	19.31	245.27	248.73	246.80	248.75	0.000182	0.69	34.48	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_50Y_1.5H	20.58	245.27	248.88	246.85	248.90	0.000166	0.68	37.38	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_50Y_2H	21.15	245.27	248.96	246.87	248.97	0.000158	0.68	38.81	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_50Y_3H	21.26	245.27	249.02	246.87	249.04	0.000145	0.66	40.14	0.040	0.035	0.040	0.12
CLCNT_01	4890.5	SA_50Y_4H	21.16	245.27	249.03	246.87	249.05	0.000142	0.66	40.36	0.040	0.035	0.040	0.12
CLCNT_01	4890.5	SA_50Y_6H	20.64	245.27	248.99	246.85	249.01	0.000143	0.65	39.55	0.040	0.035	0.040	0.12
CLCNT_01	4890.5	SA_50Y_10H	20.68	245.27	248.92	246.85	248.94	0.000158	0.67	38.20	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_100Y_1H	21.42	245.27	248.96	246.88	248.98	0.000160	0.69	38.94	0.040	0.035	0.040	0.13
CLCNT_01	4890.5	SA_100Y_1.5H	22.23	245.27	249.08	246.91	249.10	0.000148	0.67	41.23	0.040	0.035	0.040	0.12
CLCNT_01	4890.5	SA_100Y_2H	22.41	245.27	249.14	246.92	249.16	0.000138	0.66	42.49	0.040	0.035	0.040	0.12
CLCNT_01	4890.5	SA_100Y_3H	22.02	245.27	249.20	246.90	249.22	0.000124	0.63	43.69	0.040	0.035	0.040	0.11
CLCNT_01	4890.5	SA_100Y_4H	21.68	245.27	249.20	246.89	249.22	0.000120	0.62	43.70	0.040	0.035	0.040	0.11
CLCNT_01	4890.5	SA_100Y_6H	21.48	245.27	249.15	246.88	249.16	0.000126	0.63	42.60	0.040	0.035	0.040	0.11
CLCNT_01	4890.5	SA_100Y_10H	21.77	245.27	249.08	246.89	249.09	0.000142	0.66	41.21	0.040	0.035	0.040	0.12
CLCNT_01	4890.5	SA_200Y_1H	22.74	245.27	249.12	246.93	249.14	0.000146	0.68	42.08	0.040	0.035	0.040	0.12
CLCNT_01	4890.5	SA_200Y_1.5H	23.44	245.27	249.25	246.96	249.26	0.000132	0.66	44.66	0.040	0.035	0.040	0.12
CLCNT_01	4890.5	SA_200Y_2H	23.64	245.27	249.32	246.96	249.34	0.000122	0.65	46.20	0.040	0.035	0.040	0.11
CLCNT_01	4890.5	SA_200Y_3H	23.13	245.27	249.38	246.95	249.39	0.000109	0.62	47.37	0.040	0.035	0.040	0.11
CLCNT_01	4890.5	SA_200Y_4H	22.59	245.27	249.36	246.92	249.37	0.000107	0.61	46.96	0.040	0.035	0.040	0.11
CLCNT_01	4890.5	SA_200Y_6H	22.19	245.27	249.27	246.91	249.29	0.000114	0.62	45.23	0.040	0.035	0.040	0.11
CLCNT_01	4890.5	SA_200Y_10H	22.42	245.27	249.19	246.92	249.20	0.000130	0.65	43.44	0.040	0.035	0.040	0.12
CLCNT_01	4890.5	SA_500Y_1H	24.65	245.27	249.35	247.00	249.37	0.000128	0.66	46.86	0.040	0.035	0.040	0.12

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	4890.5	SA_500Y_1.5H	25.30	245.27	249.48	247.02	249.49	0.000116	0.65	49.43	0.040	0.035	0.040	0.11
CLCNT_01	4890.5	SA_500Y_2H	24.91	245.27	249.50	247.00	249.51	0.000110	0.63	49.88	0.040	0.035	0.040	0.11
CLCNT_01	4890.5	SA_500Y_3H	23.76	245.27	249.50	246.96	249.52	0.000099	0.60	50.06	0.040	0.035	0.040	0.10
CLCNT_01	4890.5	SA_500Y_4H	23.01	245.27	249.49	246.94	249.51	0.000094	0.58	49.85	0.040	0.035	0.040	0.10
CLCNT_01	4890.5	SA_500Y_6H	22.82	245.27	249.43	246.93	249.45	0.000100	0.60	48.52	0.040	0.035	0.040	0.10
CLCNT_01	4890.5	SA_500Y_10H	22.49	245.27	249.28	246.92	249.29	0.000117	0.63	45.33	0.040	0.035	0.040	0.11
CLCNT_01	4890.5	EV_250806	20.35	245.27	248.92	246.84	248.94	0.000153	0.66	38.13	0.040	0.035	0.040	0.12
CLCNT_01	4884.0		Bridge											
CLCNT_01	4878.5	SA_20Y_1H	15.34	245.27	248.45	246.63	248.47	0.000179	0.64	29.32	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_20Y_1.5H	17.23	245.27	248.57	246.71	248.59	0.000186	0.67	31.52	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_20Y_2H	18.24	245.27	248.65	246.76	248.67	0.000185	0.68	32.89	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_20Y_3H	19.09	245.27	248.74	246.79	248.76	0.000176	0.68	34.64	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_20Y_4H	19.34	245.27	248.78	246.80	248.80	0.000170	0.68	35.38	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_20Y_6H	19.16	245.27	248.76	246.79	248.78	0.000171	0.68	35.05	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_20Y_10H	18.26	245.27	248.68	246.76	248.70	0.000176	0.67	33.51	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_30Y_1H	17.15	245.27	248.56	246.71	248.58	0.000186	0.67	31.39	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_30Y_1.5H	18.92	245.27	248.69	246.78	248.71	0.000185	0.69	33.76	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_30Y_2H	19.66	245.27	248.78	246.81	248.80	0.000174	0.69	35.50	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_30Y_3H	20.15	245.27	248.88	246.83	248.89	0.000160	0.67	37.24	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_30Y_4H	20.22	245.27	248.90	246.84	248.92	0.000157	0.67	37.68	0.040	0.035	0.040	0.12
CLCNT_01	4878.5	SA_30Y_6H	19.80	245.27	248.87	246.82	248.89	0.000156	0.66	37.14	0.040	0.035	0.040	0.12
CLCNT_01	4878.5	SA_30Y_10H	19.13	245.27	248.78	246.79	248.80	0.000166	0.67	35.42	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_50Y_1H	19.31	245.27	248.73	246.80	248.75	0.000183	0.69	34.41	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_50Y_1.5H	20.57	245.27	248.88	246.85	248.90	0.000166	0.69	37.31	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_50Y_2H	21.15	245.27	248.95	246.87	248.97	0.000159	0.68	38.74	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_50Y_3H	21.26	245.27	249.02	246.87	249.04	0.000146	0.66	40.07	0.040	0.035	0.040	0.12
CLCNT_01	4878.5	SA_50Y_4H	21.16	245.27	249.03	246.87	249.05	0.000143	0.66	40.28	0.040	0.035	0.040	0.12
CLCNT_01	4878.5	SA_50Y_6H	20.64	245.27	248.99	246.85	249.01	0.000143	0.65	39.48	0.040	0.035	0.040	0.12
CLCNT_01	4878.5	SA_50Y_10H	20.68	245.27	248.92	246.85	248.94	0.000159	0.68	38.12	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_100Y_1H	21.40	245.27	248.96	246.88	248.98	0.000161	0.69	38.86	0.040	0.035	0.040	0.13
CLCNT_01	4878.5	SA_100Y_1.5H	22.22	245.27	249.07	246.91	249.09	0.000148	0.68	41.16	0.040	0.035	0.040	0.12
CLCNT_01	4878.5	SA_100Y_2H	22.40	245.27	249.14	246.92	249.15	0.000139	0.66	42.41	0.040	0.035	0.040	0.12
CLCNT_01	4878.5	SA_100Y_3H	22.01	245.27	249.20	246.90	249.21	0.000124	0.63	43.62	0.040	0.035	0.040	0.11
CLCNT_01	4878.5	SA_100Y_4H	21.68	245.27	249.20	246.89	249.21	0.000120	0.62	43.64	0.040	0.035	0.040	0.11
CLCNT_01	4878.5	SA_100Y_6H	21.48	245.27	249.14	246.88	249.16	0.000127	0.63	42.54	0.040	0.035	0.040	0.11
CLCNT_01	4878.5	SA_100Y_10H	21.77	245.27	249.07	246.89	249.09	0.000143	0.66	41.13	0.040	0.035	0.040	0.12
CLCNT_01	4878.5	SA_200Y_1H	22.74	245.27	249.12	246.93	249.13	0.000147	0.68	42.00	0.040	0.035	0.040	0.12
CLCNT_01	4878.5	SA_200Y_1.5H	23.45	245.27	249.24	246.95	249.26	0.000133	0.66	44.58	0.040	0.035	0.040	0.12
CLCNT_01	4878.5	SA_200Y_2H	23.63	245.27	249.32	246.96	249.33	0.000123	0.65	46.12	0.040	0.035	0.040	0.11
CLCNT_01	4878.5	SA_200Y_3H	23.12	245.27	249.37	246.95	249.39	0.000110	0.62	47.29	0.040	0.035	0.040	0.11
CLCNT_01	4878.5	SA_200Y_4H	22.59	245.27	249.35	246.93	249.37	0.000107	0.61	46.89	0.040	0.035	0.040	0.11
CLCNT_01	4878.5	SA_200Y_6H	22.19	245.27	249.27	246.91	249.29	0.000115	0.62	45.16	0.040	0.035	0.040	0.11
CLCNT_01	4878.5	SA_200Y_10H	22.43	245.27	249.18	246.92	249.20	0.000131	0.65	43.37	0.040	0.035	0.040	0.12
CLCNT_01	4878.5	SA_500Y_1H	24.65	245.27	249.35	247.00	249.37	0.000128	0.67	46.77	0.040	0.035	0.040	0.12
CLCNT_01	4878.5	SA_500Y_1.5H	25.30	245.27	249.47	247.02	249.49	0.000117	0.65	49.34	0.040	0.035	0.040	0.11
CLCNT_01	4878.5	SA_500Y_2H	24.92	245.27	249.49	247.00	249.51	0.000110	0.63	49.80	0.040	0.035	0.040	0.11
CLCNT_01	4878.5	SA_500Y_3H	23.76	245.27	249.50	246.96	249.52	0.000099	0.60	49.98	0.040	0.035	0.040	0.10
CLCNT_01	4878.5	SA_500Y_4H	23.03	245.27	249.49	246.94	249.50	0.000094	0.59	49.78	0.040	0.035	0.040	0.10
CLCNT_01	4878.5	SA_500Y_6H	22.82	245.27	249.43	246.93	249.44	0.000100	0.60	48.44	0.040	0.035	0.040	0.10
CLCNT_01	4878.5	SA_500Y_10H	22.49	245.27	249.28	246.92	249.29	0.000117	0.63	45.26	0.040	0.035	0.040	0.11
CLCNT_01	4878.5	EV_250806	20.33	245.27	248.92	246.84	248.94	0.000154	0.66	38.06	0.040	0.035	0.040	0.12
CLCNT_01	4878.4		Lat Struct											
CLCNT_01	4878.3		Lat Struct											
CLCNT_01	4652.2	SA_20Y_1H	15.56	245.30	248.41	246.40	248.43	0.000146	0.60	31.45	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_20Y_1.5H	17.55	245.30	248.53	246.47	248.55	0.000155	0.63	33.65	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_20Y_2H	18.62	245.30	248.61	246.52	248.62	0.000156	0.65	35.04	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_20Y_3H	19.61	245.30	248.70	246.55	248.72	0.000151	0.65	36.84	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_20Y_4H	19.90	245.30	248.74	246.57	248.76	0.000147	0.65	37.61	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_20Y_6H	19.72	245.30	248.72	246.56	248.74	0.000148	0.65	37.27	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_20Y_10H	18.71	245.30	248.64	246.52	248.66	0.000150	0.64	35.69	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_30Y_1H	17.44	245.30	248.53	246.47	248.54	0.000154	0.63	33.53	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_30Y_1.5H	19.34	245.30	248.65	246.54	248.67	0.000157	0.66	35.92	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_30Y_2H	20.16	245.30	248.75	246.57	248.77	0.000150	0.65	37.72	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_30Y_3H	20.80	245.30	248.84	246.59	248.86	0.000140	0.64	39.53	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_30Y_4H	20.94	245.30	248.86	246.60	248.88	0.000138	0.64	39.98	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_30Y_6H	20.48	245.30	248.84	246.58	248.85	0.000137	0.64	39.43	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_30Y_10H	19.68	245.30	248.74	246.56	248.76	0.000143	0.64	37.66	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_50Y_1H	19.73	245.30	248.69	246.56	248.71	0.000156	0.66	36.58	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_50Y_1.5H	21.16	245.30	248.84	246.61	248.86	0.000144	0.66	39.58	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_50Y_2H	21.84	245.30	248.92	246.63	248.94	0.000139	0.65	41.05	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_50Y_3H	22.17	245.30	248.99	246.65	249.00	0.000131	0.64	42.44	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_50Y_4H	22.11	245.30	249.00	246.64	249.02	0.000128	0.64	42.66	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_50Y_6H	21.51	245.30	248.96	246.62	248.97	0.000128	0.63	41.84	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_50Y_10H	21.33	245.30	248.89	246.61	248.90	0.000138	0.65	40.42	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_100Y_1H	22.08	245.30	248.92	246.64	248.94	0.000141	0.66	41.17	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_100Y_1.5H	23.08	245.30	249.04	246.68	249.06	0.000133	0.65	43.52	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_100Y_2H	23.43	245.30	249.11	246.69	249.12	0.000126	0.65	44.83	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_100Y_3H	23.25	245.30	249.17	246.68	249.18	0.000115	0.63	46.10	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_100Y_4H	22.97	245.30	249.17	246.67	249.18	0.000112	0.62	46.12	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_100Y_6H	22.63	245.30	249.11	246.66	249.13	0.000116	0.62	44.98	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_100Y_10H	22.64	245.30	249.04	246.66	249.06	0.000128	0.64	43.52	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_200Y_1H	23.63	245.30	249.08	246.70	249.10	0.000132	0.66	44.39	0.040	0.035	0.040	0.12
CLCNT_01	4652.2	SA_200Y_1.5H	24.58	245.30	249.21	246.73	249.23	0.000122	0.65	47.04	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_200Y_2H	24.98	245.30	249.29	246.74	249.31	0.000115	0.64	48.63	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_200Y_3H	24.73	245.30	249.35	246.73	249.36	0.000105	0.62	49.85	0.040	0.035	0.040	0.10
CLCNT_01	4652.2	SA_200Y_4H	24.22	245.30	249.33	246.72	249.34	0.000103	0.61	49.46	0.040	0.035	0.040	0.10
CLCNT_01	4652.2	SA_200Y_6H	23.61	245.30	249.24	246.70	249.26	0.000108	0.62	47.68	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_200Y_10H	23.52	245.30	249.15	246.69	249.17	0.000120	0.64	45.81	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_500Y_1H	25.88	245.30	249.32	246.77	249.34	0.000119	0.65	49.28	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_500Y_1.5H	26.71	245.30	249.44	246.80	249.46	0.000110	0.64	51.91	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	SA_500Y_2H	26.18	245.30	249.47	246.78	249.48	0.000103	0.63	52.42	0.040	0.035	0.040	0.10
CLCNT_01	4652.2	SA_500Y_3H	25.14	245.30	249.48	246.74	249.49	0.000093	0.60	52.65	0.040	0.035	0.040	0.10
CLCNT_01	4652.2	SA_500Y_4H	24.71	245.30	249.47	246.73	249.48	0.000091	0.59	52.43	0.040	0.035	0.040	0.10
CLCNT_01	4652.2	SA_500Y_6H	24.67	245.30	249.40	246.73	249.42	0.000098	0.60	51.04	0.040	0.035	0.040	0.10
CLCNT_01	4652.2	SA_500Y_10H	23.87	245.30	249.25	246.70	249.26	0.000110	0.62	47.77	0.040	0.035	0.040	0.11
CLCNT_01	4652.2	EV_250806	21.06	245.30	248.88	246.61	248.90	0.000136	0.64	40.38	0.040	0.035	0.040	0.12
CLCNT_01	4538.7	SA_20Y_1H	15.68	245.28	248.38	246.39	248.41	0.000224	0.73	23.02	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	SA_20Y_1.5H	17.70	245.28	248.50	246.47	248.53	0.000244	0.78	24.40	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_20Y_2H	18.81	245.28	248.57	246.51	248.60	0.000250	0.81	25.30	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_20Y_3H	19.86	245.28	248.67	246.56	248.70	0.000247	0.82	26.50	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_20Y_4H	20.19	245.28	248.71	246.56	248.74	0.000242	0.82	27.02	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_20Y_6H	20.00	245.28	248.69	246.56	248.72	0.000243	0.82	26.78	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_20Y_10H	18.94	245.28	248.61	246.52	248.64	0.000243	0.80	25.74	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_30Y_1H	17.59	245.28	248.49	246.47	248.52	0.000243	0.78	24.32	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_30Y_1.5H	19.54	245.28	248.62	246.54	248.65	0.000254	0.82	25.88	0.040	0.035	0.040	0.16
CLCNT_01	4538.7	SA_30Y_2H	20.42	245.28	248.71	246.58	248.75	0.000246	0.83	27.09	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_30Y_3H	21.14	245.28	248.81	246.60	248.84	0.000235	0.83	28.34	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_30Y_4H	21.30	245.28	248.83	246.60	248.86	0.000232	0.83	28.65	0.040	0.035	0.040	0.15

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	4538.7	SA_30Y_6H	20.82	245.28	248.80	246.59	248.83	0.000229	0.82	28.28	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_30Y_10H	19.95	245.28	248.71	246.56	248.74	0.000236	0.81	27.07	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_50Y_1H	19.96	245.28	248.65	246.56	248.69	0.000254	0.83	26.32	0.040	0.035	0.040	0.16
CLCNT_01	4538.7	SA_50Y_1.5H	21.46	245.28	248.81	246.62	248.84	0.000241	0.84	28.36	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_50Y_2H	22.20	245.28	248.88	246.64	248.92	0.000236	0.84	29.39	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_50Y_3H	22.61	245.28	248.95	246.65	248.99	0.000225	0.83	30.37	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_50Y_4H	22.59	245.28	248.96	246.65	249.00	0.000221	0.83	30.53	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_50Y_6H	21.95	245.28	248.92	246.63	248.96	0.000219	0.82	29.97	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_50Y_10H	21.65	245.28	248.85	246.62	248.88	0.000233	0.83	28.96	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_100Y_1H	22.39	245.28	248.89	246.65	248.92	0.000238	0.85	29.46	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_100Y_1.5H	23.51	245.28	249.01	246.69	249.04	0.000228	0.85	31.14	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_100Y_2H	23.90	245.28	249.07	246.70	249.11	0.000218	0.84	32.08	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_100Y_3H	23.86	245.28	249.14	246.70	249.17	0.000202	0.82	33.02	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	SA_100Y_4H	23.62	245.28	249.14	246.69	249.17	0.000197	0.81	33.05	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	SA_100Y_6H	23.21	245.28	249.08	246.67	249.11	0.000203	0.82	32.22	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	SA_100Y_10H	23.08	245.28	249.01	246.66	249.04	0.000219	0.83	31.15	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_200Y_1H	24.08	245.28	249.05	246.71	249.08	0.000227	0.86	31.75	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_200Y_1.5H	25.15	245.28	249.18	246.74	249.21	0.000213	0.85	33.69	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_200Y_2H	25.64	245.28	249.26	246.76	249.29	0.000203	0.84	34.87	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	SA_200Y_3H	25.53	245.28	249.32	246.75	249.35	0.000189	0.82	35.80	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	SA_200Y_4H	25.04	245.28	249.30	246.73	249.33	0.000185	0.81	35.51	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	SA_200Y_6H	24.32	245.28	249.21	246.71	249.24	0.000192	0.81	34.19	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	SA_200Y_10H	24.07	245.28	249.12	246.70	249.15	0.000209	0.83	32.81	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_500Y_1H	26.47	245.28	249.29	246.78	249.32	0.000209	0.86	35.33	0.040	0.035	0.040	0.15
CLCNT_01	4538.7	SA_500Y_1.5H	27.48	245.28	249.41	246.81	249.45	0.000198	0.86	37.35	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	SA_500Y_2H	27.08	245.28	249.44	246.80	249.47	0.000188	0.84	37.77	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	SA_500Y_3H	26.23	245.28	249.45	246.78	249.48	0.000174	0.81	37.99	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	SA_500Y_4H	25.82	245.28	249.44	246.75	249.47	0.000170	0.80	37.82	0.040	0.035	0.040	0.13
CLCNT_01	4538.7	SA_500Y_6H	25.60	245.28	249.37	246.75	249.40	0.000179	0.81	36.71	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	SA_500Y_10H	24.55	245.28	249.22	246.72	249.25	0.000195	0.82	34.25	0.040	0.035	0.040	0.14
CLCNT_01	4538.7	EV_250806	21.44	245.28	248.85	246.61	248.88	0.000229	0.82	28.93	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_20Y_1H	15.68	245.28	248.38	246.39	248.41	0.000225	0.73	23.00	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_20Y_1.5H	17.71	245.28	248.50	246.47	248.53	0.000245	0.79	24.38	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_20Y_2H	18.82	245.28	248.57	246.51	248.60	0.000251	0.81	25.28	0.040	0.035	0.040	0.16
CLCNT_01	4532.4	SA_20Y_3H	19.88	245.28	248.66	246.55	248.70	0.000248	0.82	26.47	0.040	0.035	0.040	0.16
CLCNT_01	4532.4	SA_20Y_4H	20.20	245.28	248.71	246.57	248.74	0.000243	0.82	27.00	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_20Y_6H	20.01	245.28	248.69	246.56	248.72	0.000244	0.82	26.76	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_20Y_10H	18.95	245.28	248.61	246.52	248.64	0.000243	0.80	25.72	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_30Y_1H	17.60	245.28	248.49	246.47	248.52	0.000244	0.78	24.30	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_30Y_1.5H	19.55	245.28	248.62	246.55	248.65	0.000255	0.83	25.85	0.040	0.035	0.040	0.16
CLCNT_01	4532.4	SA_30Y_2H	20.43	245.28	248.71	246.58	248.74	0.000247	0.83	27.07	0.040	0.035	0.040	0.16
CLCNT_01	4532.4	SA_30Y_3H	21.15	245.28	248.80	246.60	248.84	0.000235	0.83	28.32	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_30Y_4H	21.32	245.28	248.83	246.61	248.86	0.000233	0.83	28.63	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_30Y_6H	20.84	245.28	248.80	246.59	248.83	0.000230	0.82	28.26	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_30Y_10H	19.97	245.28	248.71	246.56	248.74	0.000237	0.81	27.05	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_50Y_1H	19.96	245.28	248.65	246.56	248.68	0.000255	0.83	26.29	0.040	0.035	0.040	0.16
CLCNT_01	4532.4	SA_50Y_1.5H	21.47	245.28	248.81	246.61	248.84	0.000242	0.84	28.34	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_50Y_2H	22.21	245.28	248.88	246.64	248.92	0.000236	0.84	29.36	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_50Y_3H	22.64	245.28	248.95	246.66	248.99	0.000226	0.84	30.35	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_50Y_4H	22.61	245.28	248.96	246.65	249.00	0.000222	0.83	30.51	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_50Y_6H	21.97	245.28	248.92	246.63	248.96	0.000220	0.82	29.95	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_50Y_10H	21.66	245.28	248.85	246.62	248.88	0.000234	0.83	28.94	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_100Y_1H	22.41	245.28	248.89	246.65	248.92	0.000239	0.85	29.44	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_100Y_1.5H	23.52	245.28	249.01	246.68	249.04	0.000228	0.85	31.12	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_100Y_2H	23.94	245.28	249.07	246.70	249.10	0.000219	0.84	32.06	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_100Y_3H	23.91	245.28	249.13	246.70	249.17	0.000203	0.82	33.00	0.040	0.035	0.040	0.14
CLCNT_01	4532.4	SA_100Y_4H	23.66	245.28	249.14	246.69	249.17	0.000198	0.81	33.03	0.040	0.035	0.040	0.14
CLCNT_01	4532.4	SA_100Y_6H	23.24	245.28	249.08	246.67	249.11	0.000204	0.82	32.20	0.040	0.035	0.040	0.14
CLCNT_01	4532.4	SA_100Y_10H	23.11	245.28	249.01	246.67	249.04	0.000220	0.84	31.12	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_200Y_1H	24.10	245.28	249.05	246.71	249.08	0.000228	0.86	31.73	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_200Y_1.5H	25.19	245.28	249.18	246.74	249.21	0.000214	0.85	33.67	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_200Y_2H	25.69	245.28	249.26	246.76	249.29	0.000204	0.85	34.84	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_200Y_3H	25.58	245.28	249.32	246.75	249.35	0.000190	0.82	35.78	0.040	0.035	0.040	0.14
CLCNT_01	4532.4	SA_200Y_4H	25.08	245.28	249.30	246.74	249.33	0.000186	0.81	35.49	0.040	0.035	0.040	0.14
CLCNT_01	4532.4	SA_200Y_6H	24.36	245.28	249.21	246.71	249.24	0.000193	0.82	34.17	0.040	0.035	0.040	0.14
CLCNT_01	4532.4	SA_200Y_10H	24.10	245.28	249.12	246.71	249.15	0.000210	0.83	32.78	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_500Y_1H	26.53	245.28	249.29	246.79	249.32	0.000211	0.86	35.31	0.040	0.035	0.040	0.15
CLCNT_01	4532.4	SA_500Y_1.5H	27.51	245.28	249.41	246.82	249.45	0.000199	0.86	37.32	0.040	0.035	0.040	0.14
CLCNT_01	4532.4	SA_500Y_2H	27.13	245.28	249.44	246.81	249.47	0.000189	0.84	37.75	0.040	0.035	0.040	0.14
CLCNT_01	4532.4	SA_500Y_3H	26.29	245.28	249.45	246.78	249.48	0.000175	0.81	37.96	0.040	0.035	0.040	0.14
CLCNT_01	4532.4	SA_500Y_4H	25.87	245.28	249.44	246.77	249.47	0.000171	0.80	37.79	0.040	0.035	0.040	0.13
CLCNT_01	4532.4	SA_500Y_6H	25.65	245.28	249.37	246.76	249.40	0.000180	0.81	36.69	0.040	0.035	0.040	0.14
CLCNT_01	4532.4	SA_500Y_10H	24.59	245.28	249.22	246.72	249.25	0.000196	0.82	34.23	0.040	0.035	0.040	0.14
CLCNT_01	4532.4	EV_250806	21.47	245.28	248.85	246.61	248.88	0.000230	0.83	28.91	0.040	0.035	0.040	0.15
CLCNT_01	4528.0		Bridge											
CLCNT_01	4524.4	SA_20Y_1H	15.67	245.28	248.36	246.39	248.39	0.000231	0.74	22.75	0.040	0.035	0.040	0.15
CLCNT_01	4524.4	SA_20Y_1.5H	17.68	245.28	248.47	246.47	248.50	0.000254	0.79	24.03	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_20Y_2H	18.81	245.28	248.54	246.51	248.57	0.000262	0.82	24.86	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_20Y_3H	19.86	245.28	248.61	246.56	248.65	0.000264	0.84	25.83	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_20Y_4H	20.19	245.28	248.64	246.57	248.68	0.000264	0.84	26.17	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_20Y_6H	20.01	245.28	248.63	246.56	248.66	0.000263	0.84	26.02	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_20Y_10H	18.95	245.28	248.57	246.52	248.60	0.000254	0.82	25.29	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_30Y_1H	17.58	245.28	248.46	246.47	248.49	0.000253	0.79	23.96	0.040	0.035	0.040	0.15
CLCNT_01	4524.4	SA_30Y_1.5H	19.52	245.28	248.58	246.55	248.61	0.000267	0.84	25.39	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_30Y_2H	20.40	245.28	248.64	246.58	248.68	0.000268	0.85	26.20	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_30Y_3H	21.11	245.28	248.71	246.60	248.75	0.000263	0.86	27.09	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_30Y_4H	21.31	245.28	248.73	246.61	248.77	0.000261	0.86	27.37	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_30Y_6H	20.83	245.28	248.71	246.59	248.75	0.000257	0.85	27.08	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_30Y_10H	19.96	245.28	248.64	246.56	248.68	0.000257	0.83	26.22	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_50Y_1H	19.94	245.28	248.60	246.56	248.64	0.000270	0.85	25.70	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_50Y_1.5H	21.39	245.28	248.71	246.61	248.75	0.000270	0.87	27.08	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_50Y_2H	22.13	245.28	248.78	246.64	248.81	0.000267	0.88	27.95	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_50Y_3H	22.61	245.28	248.84	246.65	248.88	0.000257	0.87	28.82	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_50Y_4H	22.61	245.28	248.85	246.66	248.89	0.000253	0.87	28.98	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_50Y_6H	21.97	245.28	248.82	246.63	248.86	0.000249	0.85	28.53	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_50Y_10H	21.66	245.28	248.75	246.62	248.79	0.000264	0.87	27.62	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_100Y_1H	22.30	245.28	248.78	246.64	248.82	0.000270	0.88	28.00	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_100Y_1.5H	23.44	245.28	248.89	246.68	248.92	0.000262	0.89	29.42	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_100Y_2H	23.86	245.28	248.94	246.70	248.98	0.000253	0.88	30.24	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_100Y_3H	23.83	245.28	249.01	246.70	249.04	0.000234	0.86	31.14	0.040	0.035	0.040	0.15
CLCNT_01	4524.4	SA_100Y_4H	23.66	245.28	249.01	246.69	249.05	0.000230	0.85	31.19	0.040	0.035	0.040	0.15
CLCNT_01	4524.4	SA_100Y_6H	23.22	245.28	248.96	246.68	249.00	0.000235	0.85	30.48	0.040	0.035	0.040	0.15
CLCNT_01	4524.4	SA_100Y_10H	23.10	245.28	248.89	246.67	248.93	0.000253	0.87	29.48	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_200Y_1H	23.94	245.28	248.92	246.70	248.96	0.000262	0.89	29.92	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_200Y_1.5H	25.02	245.28	249.04	246.73	249.07	0.000249	0.89	31.56	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_200Y_2H	25.56	245.28	249.11	246.75	249.14	0.000240	0.89	32.57	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_200Y_3H	25.50	245.28	249.16	246.75	249.20	0.000223	0.87	33.45	0.040	0.035	0.040	0.15
CLCNT_01	4524.4	SA_200Y_4H	25.08	245.28	249.15	246.74	249.19	0.000219	0.86	33.27	0.040	0.035	0.040	0.15
CLCNT_01	4524.4	SA_200Y_6H	24.33	245.28	249.08	246.71	249.11	0.000225	0.86	32.16	0.040	0.035	0.040	0.15
CLCNT_01	4524.4	SA_200Y_10H	24.10	245.28	248.99	246.70	249.03	0.000244	0.88	30.89	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_500Y_1H	26.30	245.28	249.12	246.78	249.16	0.000248	0.91	32.86	0.040	0.035	0.040	0.16

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	4524.4	SA_500Y_1.5H	27.28	245.28	249.23	246.81	249.27	0.000236	0.91	34.52	0.040	0.035	0.040	0.16
CLCNT_01	4524.4	SA_500Y_2H	27.02	245.28	249.26	246.80	249.30	0.000224	0.89	34.96	0.040	0.035	0.040	0.15
CLCNT_01	4524.4	SA_500Y_3H	26.29	245.28	249.29	246.78	249.32	0.000207	0.86	35.31	0.040	0.035	0.040	0.15
CLCNT_01	4524.4	SA_500Y_4H	25.82	245.28	249.28	246.76	249.32	0.000201	0.84	35.24	0.040	0.035	0.040	0.14
CLCNT_01	4524.4	SA_500Y_6H	25.63	245.28	249.22	246.76	249.25	0.000212	0.86	34.29	0.040	0.035	0.040	0.15
CLCNT_01	4524.4	SA_500Y_10H	24.59	245.28	249.08	246.72	249.11	0.000229	0.87	32.17	0.040	0.035	0.040	0.15
CLCNT_01	4524.4	EV_250806	21.42	245.28	248.75	246.61	248.79	0.000258	0.86	27.62	0.040	0.035	0.040	0.16
CLCNT_01	4524.2		Lat Struct											
CLCNT_01	4496.4	SA_20Y_1H	15.70	245.28	248.35	246.39	248.38	0.000234	0.74	22.68	0.040	0.035	0.040	0.15
CLCNT_01	4496.4	SA_20Y_1.5H	17.73	245.28	248.46	246.47	248.49	0.000258	0.80	23.95	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_20Y_2H	18.85	245.28	248.53	246.52	248.56	0.000266	0.83	24.77	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_20Y_3H	19.92	245.28	248.61	246.56	248.64	0.000269	0.84	25.73	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_20Y_4H	20.26	245.28	248.63	246.57	248.67	0.000268	0.85	26.07	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_20Y_6H	20.08	245.28	248.62	246.56	248.66	0.000268	0.85	25.92	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_20Y_10H	19.00	245.28	248.56	246.52	248.60	0.000259	0.82	25.19	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_30Y_1H	17.62	245.28	248.46	246.47	248.49	0.000257	0.80	23.87	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_30Y_1.5H	19.57	245.28	248.57	246.54	248.61	0.000271	0.84	25.29	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_30Y_2H	20.47	245.28	248.64	246.57	248.67	0.000273	0.86	26.10	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_30Y_3H	21.20	245.28	248.70	246.60	248.74	0.000268	0.86	26.99	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_30Y_4H	21.40	245.28	248.73	246.61	248.76	0.000266	0.86	27.26	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_30Y_6H	20.91	245.28	248.70	246.60	248.74	0.000261	0.85	26.97	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_30Y_10H	20.03	245.28	248.64	246.56	248.67	0.000261	0.84	26.12	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_50Y_1H	19.99	245.28	248.60	246.56	248.63	0.000274	0.85	25.60	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_50Y_1.5H	21.45	245.28	248.70	246.61	248.74	0.000275	0.87	26.97	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_50Y_2H	22.22	245.28	248.77	246.64	248.81	0.000272	0.88	27.84	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_50Y_3H	22.71	245.28	248.83	246.66	248.87	0.000262	0.88	28.72	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_50Y_4H	22.72	245.28	248.85	246.65	248.88	0.000258	0.87	28.87	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_50Y_6H	22.08	245.28	248.81	246.64	248.85	0.000254	0.86	28.42	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_50Y_10H	21.74	245.28	248.74	246.62	248.78	0.000268	0.87	27.51	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_100Y_1H	22.37	245.28	248.77	246.65	248.81	0.000274	0.89	27.90	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_100Y_1.5H	23.52	245.28	248.88	246.68	248.92	0.000266	0.89	29.31	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_100Y_2H	23.98	245.28	248.94	246.70	248.97	0.000258	0.89	30.13	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_100Y_3H	23.98	245.28	249.00	246.70	249.04	0.000239	0.87	31.03	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_100Y_4H	23.82	245.28	249.00	246.70	249.04	0.000235	0.86	31.09	0.040	0.035	0.040	0.15
CLCNT_01	4496.4	SA_100Y_6H	23.37	245.28	248.95	246.68	248.99	0.000240	0.86	30.37	0.040	0.035	0.040	0.15
CLCNT_01	4496.4	SA_100Y_10H	23.21	245.28	248.88	246.67	248.92	0.000258	0.88	29.37	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_200Y_1H	24.06	245.28	248.91	246.71	248.95	0.000267	0.90	29.80	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_200Y_1.5H	25.17	245.28	249.03	246.74	249.07	0.000255	0.90	31.44	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_200Y_2H	25.71	245.28	249.10	246.76	249.14	0.000245	0.90	32.46	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_200Y_3H	25.70	245.28	249.16	246.76	249.19	0.000228	0.88	33.34	0.040	0.035	0.040	0.15
CLCNT_01	4496.4	SA_200Y_4H	25.29	245.28	249.15	246.75	249.18	0.000224	0.87	33.16	0.040	0.035	0.040	0.15
CLCNT_01	4496.4	SA_200Y_6H	24.52	245.28	249.07	246.72	249.11	0.000230	0.87	32.05	0.040	0.035	0.040	0.15
CLCNT_01	4496.4	SA_200Y_10H	24.24	245.28	248.98	246.71	249.02	0.000249	0.88	30.78	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_500Y_1H	26.43	245.28	249.12	246.78	249.16	0.000253	0.92	32.74	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_500Y_1.5H	27.46	245.28	249.23	246.81	249.27	0.000241	0.91	34.40	0.040	0.035	0.040	0.16
CLCNT_01	4496.4	SA_500Y_2H	27.25	245.28	249.26	246.81	249.29	0.000230	0.90	34.85	0.040	0.035	0.040	0.15
CLCNT_01	4496.4	SA_500Y_3H	26.55	245.28	249.28	246.79	249.31	0.000213	0.87	35.20	0.040	0.035	0.040	0.15
CLCNT_01	4496.4	SA_500Y_4H	26.11	245.28	249.27	246.77	249.31	0.000207	0.85	35.14	0.040	0.035	0.040	0.15
CLCNT_01	4496.4	SA_500Y_6H	25.86	245.28	249.21	246.77	249.25	0.000217	0.87	34.18	0.040	0.035	0.040	0.15
CLCNT_01	4496.4	SA_500Y_10H	24.76	245.28	249.07	246.73	249.11	0.000234	0.87	32.07	0.040	0.035	0.040	0.15
CLCNT_01	4496.4	EV_250806	21.50	245.28	248.74	246.61	248.78	0.000262	0.86	27.52	0.040	0.035	0.040	0.16
CLCNT_01	4413.7	SA_20Y_1H	15.78	245.19	248.35	246.33	248.36	0.000151	0.61	30.91	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_20Y_1.5H	17.85	245.19	248.45	246.41	248.47	0.000163	0.65	32.83	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_20Y_2H	19.00	245.19	248.52	246.45	248.54	0.000167	0.67	34.05	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_20Y_3H	20.12	245.19	248.60	246.49	248.62	0.000168	0.68	35.47	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_20Y_4H	20.46	245.19	248.63	246.51	248.65	0.000167	0.69	35.97	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_20Y_6H	20.28	245.19	248.61	246.50	248.63	0.000167	0.69	35.75	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_20Y_10H	19.17	245.19	248.56	246.46	248.57	0.000162	0.67	34.68	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_30Y_1H	17.74	245.19	248.45	246.40	248.47	0.000163	0.65	32.72	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_30Y_1.5H	19.73	245.19	248.56	246.47	248.58	0.000170	0.68	34.82	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_30Y_2H	20.66	245.19	248.63	246.51	248.65	0.000170	0.69	36.01	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_30Y_3H	21.44	245.19	248.70	246.54	248.72	0.000166	0.70	37.30	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_30Y_4H	21.66	245.19	248.72	246.55	248.74	0.000165	0.70	37.69	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_30Y_6H	21.16	245.19	248.70	246.53	248.72	0.000162	0.69	37.28	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_30Y_10H	20.23	245.19	248.63	246.49	248.65	0.000163	0.68	36.04	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_50Y_1H	20.15	245.19	248.59	246.49	248.61	0.000171	0.69	35.28	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_50Y_1.5H	21.67	245.19	248.70	246.54	248.72	0.000170	0.70	37.28	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_50Y_2H	22.49	245.19	248.76	246.58	248.78	0.000168	0.71	38.52	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_50Y_3H	23.04	245.19	248.83	246.59	248.85	0.000161	0.71	39.76	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_50Y_4H	23.07	245.19	248.84	246.59	248.86	0.000159	0.70	39.97	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_50Y_6H	22.39	245.19	248.81	246.57	248.83	0.000157	0.69	39.35	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_50Y_10H	21.98	245.19	248.74	246.56	248.76	0.000166	0.70	38.04	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_100Y_1H	22.63	245.19	248.77	246.58	248.79	0.000169	0.71	38.60	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_100Y_1.5H	23.84	245.19	248.87	246.62	248.89	0.000163	0.72	40.59	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_100Y_2H	24.35	245.19	248.93	246.64	248.95	0.000158	0.71	41.74	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_100Y_3H	24.44	245.19	248.99	246.64	249.01	0.000147	0.70	42.98	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_100Y_4H	24.29	245.19	249.00	246.64	249.02	0.000144	0.69	43.05	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_100Y_6H	23.79	245.19	248.95	246.62	248.97	0.000147	0.69	42.07	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_100Y_10H	23.53	245.19	248.88	246.61	248.90	0.000158	0.71	40.68	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_200Y_1H	24.38	245.19	248.91	246.64	248.93	0.000163	0.72	41.29	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_200Y_1.5H	25.60	245.19	249.02	246.68	249.04	0.000155	0.72	43.54	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_200Y_2H	26.21	245.19	249.09	246.70	249.11	0.000150	0.72	44.91	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_200Y_3H	26.27	245.19	249.15	246.70	249.17	0.000140	0.70	46.11	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_200Y_4H	25.88	245.19	249.14	246.69	249.16	0.000138	0.70	45.86	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_200Y_6H	25.04	245.19	249.06	246.66	249.08	0.000141	0.69	44.36	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_200Y_10H	24.64	245.19	248.98	246.65	249.00	0.000152	0.71	42.63	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_500Y_1H	26.92	245.19	249.11	246.72	249.13	0.000154	0.73	45.30	0.040	0.035	0.040	0.13
CLCNT_01	4413.7	SA_500Y_1.5H	28.06	245.19	249.22	246.75	249.25	0.000147	0.73	47.52	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_500Y_2H	27.91	245.19	249.25	246.75	249.27	0.000141	0.72	48.10	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_500Y_3H	27.35	245.19	249.27	246.73	249.29	0.000132	0.70	48.55	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_500Y_4H	26.93	245.19	249.27	246.72	249.29	0.000128	0.69	48.47	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_500Y_6H	26.55	245.19	249.21	246.71	249.23	0.000134	0.69	47.21	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	SA_500Y_10H	25.26	245.19	249.07	246.67	249.09	0.000144	0.70	44.38	0.040	0.035	0.040	0.12
CLCNT_01	4413.7	EV_250806	21.77	245.19	248.74	246.55	248.76	0.000162	0.69	38.06	0.040	0.035	0.040	0.13
CLCNT_01	3900.3	SA_20Y_1H	16.33	244.71	248.28	246.13	248.29	0.000107	0.54	37.20	0.040	0.035	0.040	0.10
CLCNT_01	3900.3	SA_20Y_1.5H	18.60	244.71	248.38	246.22	248.40	0.000120	0.58	39.25	0.040	0.035	0.040	0.11
CLCNT_01	3900.3	SA_20Y_2H	19.92	244.71	248.45	246.27	248.46	0.000125	0.60	40.60	0.040	0.035	0.040	0.11
CLCNT_01	3900.3	SA_20Y_3H	21.30	244.71	248.52	246.32	248.54	0.000129	0.62	42.18	0.040	0.035	0.040	0.11
CLCNT_01	3900.3	SA_20Y_4H	21.76	244.71	248.55	246.34	248.57	0.000130	0.63	42.73	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_20Y_6H	21.54	244.71	248.54	246.34	248.55	0.000129	0.63	42.48	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_20Y_10H	20.21	244.71	248.48	246.28	248.50	0.000123	0.60	41.34	0.040	0.035	0.040	0.11
CLCNT_01	3900.3	SA_30Y_1H	18.48	244.71	248.38	246.22	248.39	0.000119	0.58	39.13	0.040	0.035	0.040	0.11
CLCNT_01	3900.3	SA_30Y_1.5H	20.73	244.71	248.49	246.30	248.50	0.000128	0.62	41.44	0.040	0.035	0.040	0.11
CLCNT_01	3900.3	SA_30Y_2H	21.86	244.71	248.55	246.34	248.57	0.000131	0.63	42.78	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_30Y_3H	22.96	244.71	248.62	246.38	248.64	0.000131	0.64	44.24	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_30Y_4H	23.29	244.71	248.64	246.40	248.66	0.000131	0.65	44.69	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_30Y_6H	22.69	244.71	248.62	246.37	248.64	0.000128	0.64	44.25	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_30Y_10H	21.49	244.71	248.56	246.33	248.57	0.000125	0.62	42.86	0.040	0.035	0.040	0.11
CLCNT_01	3900.3	SA_50Y_1H	21.20	244.71	248.51	246.32	248.53	0.000129	0.62	41.95	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_50Y_1.5H	23.05	244.71	248.62	246.39	248.64	0.000133	0.65	44.20	0.040	0.035	0.040	0.12

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	3900.3	SA_50Y_2H	24.13	244.71	248.69	246.42	248.70	0.000133	0.66	45.62	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_50Y_3H	25.08	244.71	248.75	246.45	248.77	0.000132	0.66	47.04	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_50Y_4H	25.22	244.71	248.76	246.46	248.78	0.000132	0.66	47.29	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_50Y_6H	24.36	244.71	248.73	246.43	248.75	0.000128	0.65	46.62	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_50Y_10H	23.44	244.71	248.66	246.39	248.68	0.000130	0.65	45.10	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_100Y_1H	24.17	244.71	248.69	246.42	248.71	0.000133	0.66	45.70	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_100Y_1.5H	25.84	244.71	248.80	246.48	248.81	0.000133	0.67	47.99	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_100Y_2H	26.69	244.71	248.86	246.51	248.87	0.000132	0.68	49.32	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_100Y_3H	27.26	244.71	248.92	246.52	248.94	0.000127	0.67	50.80	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_100Y_4H	27.22	244.71	248.93	246.52	248.95	0.000126	0.67	50.89	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_100Y_6H	26.44	244.71	248.88	246.49	248.89	0.000126	0.66	49.76	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_100Y_10H	25.53	244.71	248.80	246.47	248.82	0.000129	0.66	48.13	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_200Y_1H	26.49	244.71	248.83	246.50	248.85	0.000134	0.68	48.78	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_200Y_1.5H	28.24	244.71	248.95	246.55	248.97	0.000132	0.69	51.38	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_200Y_2H	29.27	244.71	249.02	246.59	249.04	0.000130	0.69	52.97	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_200Y_3H	29.92	244.71	249.08	246.65	249.10	0.000126	0.69	54.38	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_200Y_4H	29.58	244.71	249.07	246.60	249.09	0.000125	0.69	54.11	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_200Y_6H	28.30	244.71	248.99	246.56	249.01	0.000125	0.68	52.38	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_200Y_10H	27.14	244.71	248.90	246.52	248.92	0.000128	0.67	50.37	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_500Y_1H	29.76	244.71	249.04	246.64	249.06	0.000132	0.70	53.40	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_500Y_1.5H	31.63	244.71	249.15	246.71	249.17	0.000131	0.71	55.94	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_500Y_2H	32.04	244.71	249.18	246.73	249.20	0.000130	0.71	56.60	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_500Y_3H	32.28	244.71	249.20	246.73	249.22	0.000130	0.72	57.14	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_500Y_4H	32.05	244.71	249.20	246.73	249.22	0.000128	0.71	57.06	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_500Y_6H	30.78	244.71	249.14	246.68	249.16	0.000126	0.70	55.64	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	SA_500Y_10H	28.38	244.71	248.99	246.56	249.01	0.000126	0.68	52.40	0.040	0.035	0.040	0.12
CLCNT_01	3900.3	EV_250806	23.49	244.71	248.66	246.40	248.68	0.000130	0.65	45.13	0.040	0.035	0.040	0.12
CLCNT_01	3715.4	SA_20Y_1H	16.53	244.53	248.25	246.09	248.27	0.000162	0.63	31.52	0.040	0.035	0.040	0.12
CLCNT_01	3715.4	SA_20Y_1.5H	18.88	244.53	248.35	246.19	248.37	0.000182	0.68	33.32	0.040	0.035	0.040	0.13
CLCNT_01	3715.4	SA_20Y_2H	20.25	244.53	248.41	246.25	248.44	0.000191	0.71	34.50	0.040	0.035	0.040	0.13
CLCNT_01	3715.4	SA_20Y_3H	21.73	244.53	248.49	246.31	248.51	0.000197	0.73	35.90	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_20Y_4H	22.22	244.53	248.51	246.33	248.54	0.000199	0.74	36.40	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_20Y_6H	21.99	244.53	248.50	246.32	248.53	0.000198	0.73	36.18	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_20Y_10H	20.58	244.53	248.45	246.26	248.47	0.000187	0.71	35.18	0.040	0.035	0.040	0.13
CLCNT_01	3715.4	SA_30Y_1H	18.75	244.53	248.35	246.19	248.36	0.000181	0.68	33.22	0.040	0.035	0.040	0.13
CLCNT_01	3715.4	SA_30Y_1.5H	21.09	244.53	248.45	246.29	248.48	0.000195	0.72	35.25	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_30Y_2H	22.30	244.53	248.52	246.32	248.54	0.000200	0.74	36.44	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_30Y_3H	23.51	244.53	248.59	246.38	248.61	0.000202	0.76	37.75	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_30Y_4H	23.88	244.53	248.61	246.39	248.63	0.000202	0.76	38.15	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_30Y_6H	23.24	244.53	248.59	246.37	248.61	0.000197	0.75	37.78	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_30Y_10H	21.94	244.53	248.52	246.32	248.54	0.000192	0.73	36.54	0.040	0.035	0.040	0.13
CLCNT_01	3715.4	SA_50Y_1H	21.58	244.53	248.48	246.30	248.50	0.000198	0.73	35.70	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_50Y_1.5H	23.56	244.53	248.58	246.38	248.61	0.000203	0.76	37.72	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_50Y_2H	24.73	244.53	248.65	246.42	248.67	0.000205	0.77	38.99	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_50Y_3H	25.82	244.53	248.71	246.46	248.74	0.000204	0.78	40.27	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_50Y_4H	25.99	244.53	248.73	246.47	248.75	0.000204	0.78	40.50	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_50Y_6H	25.07	244.53	248.70	246.44	248.72	0.000197	0.77	39.91	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_50Y_10H	23.97	244.53	248.63	246.40	248.65	0.000198	0.76	38.54	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_100Y_1H	24.74	244.53	248.65	246.42	248.68	0.000204	0.77	39.07	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_100Y_1.5H	26.56	244.53	248.76	246.49	248.78	0.000204	0.79	41.13	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_100Y_2H	27.53	244.53	248.82	246.52	248.85	0.000203	0.80	42.33	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_100Y_3H	28.28	244.53	248.89	246.55	248.91	0.000197	0.79	43.69	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_100Y_4H	28.27	244.53	248.89	246.55	248.92	0.000196	0.79	43.77	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_100Y_6H	27.39	244.53	248.84	246.51	248.87	0.000196	0.79	42.75	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_100Y_10H	26.26	244.53	248.77	246.48	248.79	0.000198	0.78	41.28	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_200Y_1H	27.25	244.53	248.79	246.51	248.82	0.000205	0.80	41.84	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_200Y_1.5H	29.20	244.53	248.91	246.58	248.94	0.000203	0.81	44.19	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_200Y_2H	30.39	244.53	248.98	246.62	249.01	0.000202	0.82	45.63	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_200Y_3H	31.24	244.53	249.04	246.64	249.07	0.000198	0.82	46.93	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_200Y_4H	30.91	244.53	249.03	246.63	249.06	0.000196	0.82	46.67	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_200Y_6H	29.47	244.53	248.96	246.59	248.98	0.000196	0.80	45.12	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_200Y_10H	28.04	244.53	248.87	246.54	248.89	0.000198	0.79	43.30	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_500Y_1H	30.81	244.53	249.00	246.63	249.03	0.000203	0.82	46.02	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_500Y_1.5H	32.93	244.53	249.11	246.70	249.14	0.000203	0.84	48.31	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_500Y_2H	33.53	244.53	249.14	246.71	249.17	0.000204	0.85	48.91	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_500Y_3H	34.04	244.53	249.16	246.73	249.19	0.000204	0.85	49.39	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_500Y_4H	33.88	244.53	249.16	246.73	249.19	0.000203	0.85	49.32	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_500Y_6H	32.31	244.53	249.10	246.68	249.13	0.000198	0.83	48.06	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	SA_500Y_10H	29.51	244.53	248.96	246.58	248.98	0.000196	0.80	45.14	0.040	0.035	0.040	0.14
CLCNT_01	3715.4	EV_250806	24.12	244.53	248.63	246.40	248.65	0.000201	0.76	38.55	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_20Y_1H	16.55	244.53	248.25	246.17	248.27	0.000193	0.67	30.42	0.040	0.035	0.040	0.13
CLCNT_01	3702.0	SA_20Y_1.5H	18.90	244.53	248.35	246.28	248.37	0.000216	0.73	32.24	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_20Y_2H	20.28	244.53	248.41	246.34	248.43	0.000226	0.75	33.45	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_20Y_3H	21.76	244.53	248.48	246.40	248.51	0.000232	0.78	34.89	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_20Y_4H	22.25	244.53	248.51	246.42	248.54	0.000234	0.78	35.40	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_20Y_6H	22.03	244.53	248.50	246.42	248.52	0.000233	0.78	35.17	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_20Y_10H	20.61	244.53	248.45	246.36	248.47	0.000221	0.75	34.15	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_30Y_1H	18.77	244.53	248.34	246.27	248.36	0.000215	0.72	32.14	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_30Y_1.5H	21.12	244.53	248.45	246.38	248.47	0.000230	0.77	34.22	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_30Y_2H	22.33	244.53	248.51	246.43	248.54	0.000235	0.79	35.44	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_30Y_3H	23.55	244.53	248.58	246.48	248.61	0.000236	0.80	36.79	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_30Y_4H	23.92	244.53	248.60	246.49	248.63	0.000237	0.80	37.20	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_30Y_6H	23.28	244.53	248.58	246.46	248.61	0.000231	0.79	36.82	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_30Y_10H	21.97	244.53	248.52	246.41	248.54	0.000225	0.77	35.55	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_50Y_1H	21.61	244.53	248.47	246.39	248.50	0.000233	0.77	34.69	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_50Y_1.5H	23.59	244.53	248.58	246.48	248.61	0.000238	0.80	36.75	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_50Y_2H	24.77	244.53	248.64	246.53	248.67	0.000239	0.81	38.07	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_50Y_3H	25.87	244.53	248.71	246.57	248.74	0.000238	0.82	39.39	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_50Y_4H	26.04	244.53	248.72	246.58	248.75	0.000237	0.83	39.62	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_50Y_6H	25.12	244.53	248.69	246.54	248.72	0.000230	0.81	39.02	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_50Y_10H	24.01	244.53	248.62	246.50	248.65	0.000232	0.80	37.61	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_100Y_1H	24.78	244.53	248.65	246.53	248.68	0.000238	0.81	38.14	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_100Y_1.5H	26.61	244.53	248.75	246.59	248.78	0.000237	0.83	40.28	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_100Y_2H	27.59	244.53	248.81	246.63	248.84	0.000235	0.84	41.52	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_100Y_3H	28.35	244.53	248.88	246.66	248.91	0.000227	0.83	42.92	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_100Y_4H	28.35	244.53	248.89	246.66	248.91	0.000225	0.83	43.01	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_100Y_6H	27.46	244.53	248.84	246.63	248.86	0.000226	0.82	41.95	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_100Y_10H	26.31	244.53	248.76	246.58	248.79	0.000229	0.82	40.43	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_200Y_1H	27.30	244.53	248.79	246.62	248.82	0.000238	0.84	41.00	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_200Y_1.5H	29.27	244.53	248.91	246.69	248.94	0.000234	0.85	43.44	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_200Y_2H	30.48	244.53	248.98	246.74	249.01	0.000232	0.86	44.93	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_200Y_3H	31.32	244.53	249.04	246.77	249.07	0.000246	0.89	46.41	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_200Y_4H	31.00	244.53	249.03	246.76	249.06	0.000245	0.89	46.11	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_200Y_6H	29.56	244.53	248.95	246.70	248.98	0.000225	0.84	44.40	0.040	0.035	0.040	0.14
CLCNT_01	3702.0	SA_200Y_10H	28.11	244.53	248.86	246.65	248.89	0.000228	0.83	42.52	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_500Y_1H	30.88	244.53	249.00	246.75	249.03	0.000232	0.86	45.34	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_500Y_1.5H	32.82	244.53	249.11	246.84	249.14	0.000246	0.91	48.11	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_500Y_2H	33.26	244.53	249.14	246.86	249.17	0.000242	0.90	48.85	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_500Y_3H	33.59	244.53	249.16	246.88	249.19	0.000239	0.90	49.44	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_500Y_4H	33.47	244.53	249.16	246.86	249.19	0.000239	0.90	49.36	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_500Y_6H	32.28	244.53	249.09	246.81	249.13	0.000242	0.90	47.80	0.040	0.035	0.040	0.15
CLCNT_01	3702.0	SA_500Y_10H	29.59	244.53	248.95	246.70	248.98	0.000225	0.84	44.42	0.040	0.035	0.040	0.14

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	3702.0	EV_250806	24.17	244.53	248.62	246.50	248.65	0.000234	0.80	37.62	0.040	0.035	0.040	0.15
CLCNT_01	3698.0		Bridge											
CLCNT_01	3694.0	SA_20Y_1H	16.55	244.53	248.09	246.17	248.12	0.000250	0.73	27.57	0.040	0.035	0.040	0.15
CLCNT_01	3694.0	SA_20Y_1.5H	18.90	244.53	248.14	246.28	248.17	0.000302	0.81	28.41	0.040	0.035	0.040	0.16
CLCNT_01	3694.0	SA_20Y_2H	20.28	244.53	248.17	246.34	248.20	0.000330	0.86	28.96	0.040	0.035	0.040	0.17
CLCNT_01	3694.0	SA_20Y_3H	21.76	244.53	248.21	246.41	248.24	0.000359	0.90	29.61	0.040	0.035	0.040	0.18
CLCNT_01	3694.0	SA_20Y_4H	22.24	244.53	248.22	246.43	248.25	0.000368	0.92	29.84	0.040	0.035	0.040	0.18
CLCNT_01	3694.0	SA_20Y_6H	21.70	244.53	248.22	246.41	248.25	0.000351	0.90	29.80	0.040	0.035	0.040	0.17
CLCNT_01	3694.0	SA_20Y_10H	20.59	244.53	248.20	246.35	248.23	0.000325	0.86	29.47	0.040	0.035	0.040	0.17
CLCNT_01	3694.0	SA_30Y_1H	18.77	244.53	248.14	246.28	248.17	0.000299	0.81	28.36	0.040	0.035	0.040	0.16
CLCNT_01	3694.0	SA_30Y_1.5H	21.12	244.53	248.19	246.38	248.22	0.000348	0.89	29.29	0.040	0.035	0.040	0.17
CLCNT_01	3694.0	SA_30Y_2H	22.33	244.53	248.22	246.43	248.25	0.000371	0.92	29.83	0.040	0.035	0.040	0.18
CLCNT_01	3694.0	SA_30Y_3H	23.55	244.53	248.25	246.48	248.29	0.000391	0.95	30.45	0.040	0.035	0.040	0.18
CLCNT_01	3694.0	SA_30Y_4H	23.91	244.53	248.26	246.49	248.30	0.000396	0.96	30.63	0.040	0.035	0.040	0.19
CLCNT_01	3694.0	SA_30Y_6H	23.28	244.53	248.26	246.47	248.30	0.000376	0.94	30.62	0.040	0.035	0.040	0.18
CLCNT_01	3694.0	SA_30Y_10H	21.95	244.53	248.23	246.41	248.27	0.000349	0.90	30.12	0.040	0.035	0.040	0.17
CLCNT_01	3694.0	SA_50Y_1H	21.61	244.53	248.20	246.39	248.23	0.000358	0.90	29.49	0.040	0.035	0.040	0.18
CLCNT_01	3694.0	SA_50Y_1.5H	23.59	244.53	248.25	246.48	248.29	0.000394	0.96	30.40	0.040	0.035	0.040	0.18
CLCNT_01	3694.0	SA_50Y_2H	24.77	244.53	248.28	246.52	248.32	0.000414	0.99	30.95	0.040	0.035	0.040	0.19
CLCNT_01	3694.0	SA_50Y_3H	25.87	244.53	248.31	246.57	248.35	0.000431	1.01	31.51	0.040	0.035	0.040	0.19
CLCNT_01	3694.0	SA_50Y_4H	25.72	244.53	248.32	246.56	248.36	0.000420	1.00	31.67	0.040	0.035	0.040	0.19
CLCNT_01	3694.0	SA_50Y_6H	25.10	244.53	248.31	246.54	248.35	0.000402	0.98	31.63	0.040	0.035	0.040	0.19
CLCNT_01	3694.0	SA_50Y_10H	23.98	244.53	248.28	246.49	248.32	0.000387	0.96	30.96	0.040	0.035	0.040	0.18
CLCNT_01	3694.0	SA_100Y_1H	24.78	244.53	248.28	246.52	248.32	0.000412	0.99	31.02	0.040	0.035	0.040	0.19
CLCNT_01	3694.0	SA_100Y_1.5H	26.61	244.53	248.33	246.59	248.37	0.000442	1.03	31.87	0.040	0.035	0.040	0.20
CLCNT_01	3694.0	SA_100Y_2H	27.20	244.53	248.36	246.62	248.40	0.000440	1.04	32.47	0.040	0.035	0.040	0.20
CLCNT_01	3694.0	SA_100Y_3H	28.33	244.53	248.39	246.65	248.44	0.000452	1.06	33.14	0.040	0.035	0.040	0.20
CLCNT_01	3694.0	SA_100Y_4H	28.33	244.53	248.40	246.65	248.44	0.000449	1.06	33.22	0.040	0.035	0.040	0.20
CLCNT_01	3694.0	SA_100Y_6H	27.43	244.53	248.38	246.62	248.42	0.000434	1.03	32.85	0.040	0.035	0.040	0.20
CLCNT_01	3694.0	SA_100Y_10H	26.29	244.53	248.34	246.58	248.39	0.000420	1.01	32.20	0.040	0.035	0.040	0.19
CLCNT_01	3694.0	SA_200Y_1H	27.30	244.53	248.34	246.62	248.38	0.000457	1.05	32.09	0.040	0.035	0.040	0.20
CLCNT_01	3694.0	SA_200Y_1.5H	29.27	244.53	248.38	246.69	248.43	0.000489	1.10	32.96	0.040	0.035	0.040	0.21
CLCNT_01	3694.0	SA_200Y_2H	29.93	244.53	248.41	246.72	248.46	0.000490	1.11	33.49	0.040	0.035	0.040	0.21
CLCNT_01	3694.0	SA_200Y_3H	31.30	244.53	248.45	246.77	248.50	0.000508	1.14	34.18	0.040	0.035	0.040	0.21
CLCNT_01	3694.0	SA_200Y_4H	30.98	244.53	248.45	246.76	248.50	0.000498	1.13	34.16	0.040	0.035	0.040	0.21
CLCNT_01	3694.0	SA_200Y_6H	29.50	244.53	248.42	246.70	248.47	0.000470	1.09	33.65	0.040	0.035	0.040	0.20
CLCNT_01	3694.0	SA_200Y_10H	28.10	244.53	248.38	246.65	248.43	0.000452	1.06	32.93	0.040	0.035	0.040	0.20
CLCNT_01	3694.0	SA_500Y_1H	30.43	244.53	248.42	246.73	248.47	0.000503	1.12	33.60	0.040	0.035	0.040	0.21
CLCNT_01	3694.0	SA_500Y_1.5H	32.68	244.53	248.47	246.83	248.52	0.000538	1.18	34.54	0.040	0.035	0.040	0.22
CLCNT_01	3694.0	SA_500Y_2H	33.23	244.53	248.48	246.86	248.54	0.000544	1.19	34.85	0.040	0.035	0.040	0.22
CLCNT_01	3694.0	SA_500Y_3H	33.59	244.53	248.50	246.88	248.55	0.000543	1.19	35.14	0.040	0.035	0.040	0.22
CLCNT_01	3694.0	SA_500Y_4H	33.47	244.53	248.50	246.87	248.56	0.000539	1.19	35.15	0.040	0.035	0.040	0.22
CLCNT_01	3694.0	SA_500Y_6H	32.24	244.53	248.47	246.81	248.53	0.000519	1.16	34.66	0.040	0.035	0.040	0.21
CLCNT_01	3694.0	SA_500Y_10H	29.59	244.53	248.42	246.69	248.47	0.000473	1.09	33.64	0.040	0.035	0.040	0.20
CLCNT_01	3694.0	EV_250806	23.76	244.53	248.28	246.49	248.32	0.000381	0.95	30.95	0.040	0.035	0.040	0.18
CLCNT_01	3693.9		Lat Struct											
CLCNT_01	3693.8		Lat Struct											
CLCNT_01	3469.2	SA_20Y_1H	16.79	244.37	248.07	245.58	248.08	0.000082	0.50	40.85	0.040	0.035	0.040	0.09
CLCNT_01	3469.2	SA_20Y_1.5H	19.23	244.37	248.11	245.67	248.12	0.000103	0.56	41.64	0.040	0.035	0.040	0.10
CLCNT_01	3469.2	SA_20Y_2H	20.69	244.37	248.14	245.73	248.15	0.000115	0.59	42.15	0.040	0.035	0.040	0.11
CLCNT_01	3469.2	SA_20Y_3H	22.29	244.37	248.17	245.78	248.18	0.000128	0.63	42.77	0.040	0.035	0.040	0.11
CLCNT_01	3469.2	SA_20Y_4H	22.82	244.37	248.18	245.80	248.20	0.000132	0.64	42.99	0.040	0.035	0.040	0.12
CLCNT_01	3469.2	SA_20Y_6H	22.15	244.37	248.18	245.78	248.20	0.000124	0.62	43.00	0.040	0.035	0.040	0.11
CLCNT_01	3469.2	SA_20Y_10H	21.06	244.37	248.16	245.74	248.18	0.000115	0.60	42.70	0.040	0.035	0.040	0.11
CLCNT_01	3469.2	SA_30Y_1H	19.10	244.37	248.11	245.67	248.12	0.000101	0.55	41.60	0.040	0.035	0.040	0.10
CLCNT_01	3469.2	SA_30Y_1.5H	21.57	244.37	248.15	245.75	248.17	0.000122	0.61	42.47	0.040	0.035	0.040	0.11
CLCNT_01	3469.2	SA_30Y_2H	22.87	244.37	248.18	245.80	248.20	0.000133	0.64	42.99	0.040	0.035	0.040	0.12
CLCNT_01	3469.2	SA_30Y_3H	24.23	244.37	248.21	245.85	248.23	0.000143	0.67	43.58	0.040	0.035	0.040	0.12
CLCNT_01	3469.2	SA_30Y_4H	24.63	244.37	248.22	245.86	248.24	0.000146	0.68	43.75	0.040	0.035	0.040	0.12
CLCNT_01	3469.2	SA_30Y_6H	23.95	244.37	248.22	245.83	248.24	0.000138	0.66	43.79	0.040	0.035	0.040	0.12
CLCNT_01	3469.2	SA_30Y_10H	22.52	244.37	248.20	245.79	248.21	0.000126	0.63	43.33	0.040	0.035	0.040	0.11
CLCNT_01	3469.2	SA_50Y_1H	22.08	244.37	248.16	245.78	248.18	0.000126	0.63	42.66	0.040	0.035	0.040	0.11
CLCNT_01	3469.2	SA_50Y_1.5H	24.21	244.37	248.21	245.85	248.22	0.000144	0.67	43.52	0.040	0.035	0.040	0.12
CLCNT_01	3469.2	SA_50Y_2H	25.50	244.37	248.23	245.89	248.25	0.000154	0.70	44.04	0.040	0.035	0.040	0.12
CLCNT_01	3469.2	SA_50Y_3H	26.77	244.37	248.26	245.93	248.28	0.000164	0.73	44.57	0.040	0.035	0.040	0.13
CLCNT_01	3469.2	SA_50Y_4H	26.55	244.37	248.27	245.92	248.29	0.000160	0.72	44.77	0.040	0.035	0.040	0.13
CLCNT_01	3469.2	SA_50Y_6H	25.98	244.37	248.27	245.91	248.29	0.000153	0.70	44.77	0.040	0.035	0.040	0.12
CLCNT_01	3469.2	SA_50Y_10H	24.64	244.37	248.24	245.86	248.26	0.000143	0.68	44.12	0.040	0.035	0.040	0.12
CLCNT_01	3469.2	SA_100Y_1H	25.47	244.37	248.24	245.89	248.26	0.000153	0.70	44.13	0.040	0.035	0.040	0.12
CLCNT_01	3469.2	SA_100Y_1.5H	27.49	244.37	248.28	245.95	248.30	0.000169	0.74	44.92	0.040	0.035	0.040	0.13
CLCNT_01	3469.2	SA_100Y_2H	28.12	244.37	248.31	245.97	248.33	0.000170	0.75	45.56	0.040	0.035	0.040	0.13
CLCNT_01	3469.2	SA_100Y_3H	29.25	244.37	248.34	246.01	248.37	0.000177	0.77	46.21	0.040	0.035	0.040	0.13
CLCNT_01	3469.2	SA_100Y_4H	29.29	244.37	248.34	246.01	248.37	0.000177	0.77	46.29	0.040	0.035	0.040	0.13
CLCNT_01	3469.2	SA_100Y_6H	28.42	244.37	248.33	245.98	248.35	0.000170	0.75	45.95	0.040	0.035	0.040	0.13
CLCNT_01	3469.2	SA_100Y_10H	27.16	244.37	248.30	245.93	248.32	0.000161	0.73	45.32	0.040	0.035	0.040	0.13
CLCNT_01	3469.2	SA_200Y_1H	28.22	244.37	248.29	245.97	248.31	0.000176	0.76	45.12	0.040	0.035	0.040	0.13
CLCNT_01	3469.2	SA_200Y_1.5H	30.26	244.37	248.33	246.04	248.35	0.000193	0.80	45.93	0.040	0.035	0.040	0.14
CLCNT_01	3469.2	SA_200Y_2H	30.73	244.37	248.35	246.05	248.38	0.000192	0.80	46.49	0.040	0.035	0.040	0.14
CLCNT_01	3469.2	SA_200Y_3H	31.95	244.37	248.39	246.08	248.42	0.000200	0.83	47.14	0.040	0.035	0.040	0.14
CLCNT_01	3469.2	SA_200Y_4H	31.70	244.37	248.39	246.08	248.42	0.000197	0.82	47.14	0.040	0.035	0.040	0.14
CLCNT_01	3469.2	SA_200Y_6H	30.41	244.37	248.36	246.04	248.39	0.000186	0.79	46.68	0.040	0.035	0.040	0.14
CLCNT_01	3469.2	SA_200Y_10H	28.99	244.37	248.33	246.00	248.36	0.000176	0.77	46.01	0.040	0.035	0.040	0.13
CLCNT_01	3469.2	SA_500Y_1H	31.10	244.37	248.36	246.06	248.39	0.000196	0.81	46.59	0.040	0.035	0.040	0.14
CLCNT_01	3469.2	SA_500Y_1.5H	32.95	244.37	248.40	246.11	248.43	0.000208	0.85	47.47	0.040	0.035	0.040	0.15
CLCNT_01	3469.2	SA_500Y_2H	33.45	244.37	248.42	246.13	248.45	0.000211	0.85	47.76	0.040	0.035	0.040	0.15
CLCNT_01	3469.2	SA_500Y_3H	33.82	244.37	248.43	246.14	248.46	0.000212	0.86	48.04	0.040	0.035	0.040	0.15
CLCNT_01	3469.2	SA_500Y_4H	33.76	244.37	248.43	246.14	248.46	0.000211	0.86	48.05	0.040	0.035	0.040	0.15
CLCNT_01	3469.2	SA_500Y_6H	32.75	244.37	248.41	246.11	248.44	0.000204	0.84	47.61	0.040	0.035	0.040	0.15
CLCNT_01	3469.2	SA_500Y_10H	30.40	244.37	248.36	246.04	248.39	0.000186	0.79	46.68	0.040	0.035	0.040	0.14
CLCNT_01	3469.2	EV_250806	24.48	244.37	248.24	245.86	248.26	0.000141	0.67	44.13	0.040	0.035	0.040	0.12
CLCNT_01	3404.3	SA_20Y_1H	16.86	244.38	248.06	245.80	248.07	0.000138	0.63	31.71	0.040	0.035	0.040	0.12
CLCNT_01	3404.3	SA_20Y_1.5H	19.33	244.38	248.09	245.90	248.12	0.000172	0.71	32.30	0.040	0.035	0.040	0.13
CLCNT_01	3404.3	SA_20Y_2H	20.81	244.38	248.12	245.96	248.14	0.000193	0.75	32.69	0.040	0.035	0.040	0.14
CLCNT_01	3404.3	SA_20Y_3H	22.44	244.38	248.15	246.02	248.18	0.000217	0.80	33.15	0.040	0.035	0.040	0.15
CLCNT_01	3404.3	SA_20Y_4H	22.98	244.38	248.16	246.04	248.19	0.000224	0.82	33.32	0.040	0.035	0.040	0.15
CLCNT_01	3404.3	SA_20Y_6H	22.29	244.38	248.16	246.01	248.19	0.000210	0.79	33.35	0.040	0.035	0.040	0.14
CLCNT_01	3404.3	SA_20Y_10H	21.19	244.38	248.15	245.98	248.17	0.000194	0.76	33.13	0.040	0.035	0.040	0.14
CLCNT_01	3404.3	SA_30Y_1H	19.19	244.38	248.09	245.89	248.11	0.000170	0.70	32.26	0.040	0.035	0.040	0.13
CLCNT_01	3404.3	SA_30Y_1.5H	21.70	244.38	248.13	246.00	248.16	0.000206	0.78	32.92	0.040	0.035	0.040	0.14
CLCNT_01	3404.3	SA_30Y_2H	23.03	244.38	248.16	246.04	248.19	0.000225	0.82	33.31	0.040	0.035	0.040	0.15
CLCNT_01	3404.3	SA_30Y_3H	24.42	244.38	248.18	246.09	248.22	0.000244	0.86	33.76	0.040	0.035	0.040	0.16
CLCNT_01	3404.3	SA_30Y_4H	24.84	244.38	248.19	246.10	248.23	0.000250	0.87	33.89	0.040	0.035	0.040	0.16
CLCNT_01	3404.3	SA_30Y_6H	24.14	244.38	248.20	246.08	248.23	0.000235	0.84	33.95	0.040	0.035	0.040	0.15
CLCNT_01	3404.3	SA_30Y_10H	22.68	244.38	248.18	246.03	248.20	0.000213	0.80	33.61	0.040	0.035	0.040	0.15
CLCNT_01	3404.3	SA_50Y_1H	22.21	244.38	248.14	246.01	248.17	0.000214	0.80	33.06	0.040	0.035	0.040	0.15
CLCNT_01	3404.3	SA_50Y_1.5H	24.39	244.38	248.18	246.09	248.21	0.000244	0.86	33.72	0.040	0.035	0.040	0.16
CLCNT_01	3404.3	SA_50Y_2H	25.72	244.38	248.21	246.14	248.24	0.000264	0.90	34.11	0.040	0.035	0.040	0.16
CLCNT_01	3404.3	SA_50Y_3H	27.03	244.38	248.23	246.18	248.27	0.000283	0.93	34.52	0.040	0.035	0.040	0.17

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	3404.3	SA_50Y_4H	26.79	244.38	248.24	246.17	248.28	0.000275	0.92	34.71	0.040	0.035	0.040	0.17
CLCNT_01	3404.3	SA_50Y_6H	26.23	244.38	248.24	246.16	248.28	0.000263	0.90	34.72	0.040	0.035	0.040	0.16
CLCNT_01	3404.3	SA_50Y_10H	24.83	244.38	248.21	246.10	248.25	0.000244	0.86	34.21	0.040	0.035	0.040	0.16
CLCNT_01	3404.3	SA_100Y_1H	25.67	244.38	248.21	246.13	248.25	0.000261	0.89	34.19	0.040	0.035	0.040	0.16
CLCNT_01	3404.3	SA_100Y_1.5H	27.75	244.38	248.25	246.20	248.29	0.000293	0.95	34.81	0.040	0.035	0.040	0.17
CLCNT_01	3404.3	SA_100Y_2H	28.07	244.38	248.28	246.22	248.32	0.000289	0.95	35.35	0.040	0.035	0.040	0.17
CLCNT_01	3404.3	SA_100Y_3H	29.41	244.38	248.31	246.26	248.35	0.000305	0.99	35.91	0.040	0.035	0.040	0.18
CLCNT_01	3404.3	SA_100Y_4H	29.44	244.38	248.32	246.26	248.36	0.000304	0.99	35.98	0.040	0.035	0.040	0.18
CLCNT_01	3404.3	SA_100Y_6H	28.64	244.38	248.30	246.23	248.34	0.000294	0.96	35.70	0.040	0.035	0.040	0.17
CLCNT_01	3404.3	SA_100Y_10H	27.39	244.38	248.27	246.19	248.31	0.000278	0.93	35.17	0.040	0.035	0.040	0.17
CLCNT_01	3404.3	SA_200Y_1H	28.48	244.38	248.26	246.23	248.30	0.000305	0.98	34.95	0.040	0.035	0.040	0.18
CLCNT_01	3404.3	SA_200Y_1.5H	30.47	244.38	248.30	246.29	248.34	0.000334	1.03	35.61	0.040	0.035	0.040	0.18
CLCNT_01	3404.3	SA_200Y_2H	30.79	244.38	248.32	246.29	248.37	0.000330	1.03	36.13	0.040	0.035	0.040	0.18
CLCNT_01	3404.3	SA_200Y_3H	31.77	244.38	248.36	246.33	248.40	0.000338	1.05	36.72	0.040	0.035	0.040	0.19
CLCNT_01	3404.3	SA_200Y_4H	31.55	244.38	248.36	246.32	248.40	0.000333	1.04	36.72	0.040	0.035	0.040	0.18
CLCNT_01	3404.3	SA_200Y_6H	30.46	244.38	248.33	246.29	248.38	0.000319	1.01	36.32	0.040	0.035	0.040	0.18
CLCNT_01	3404.3	SA_200Y_10H	29.17	244.38	248.30	246.25	248.34	0.000304	0.98	35.73	0.040	0.035	0.040	0.18
CLCNT_01	3404.3	SA_500Y_1H	31.07	244.38	248.33	246.31	248.38	0.000334	1.04	36.21	0.040	0.035	0.040	0.18
CLCNT_01	3404.3	SA_500Y_1.5H	32.56	244.38	248.37	246.35	248.42	0.000348	1.07	37.02	0.040	0.035	0.040	0.19
CLCNT_01	3404.3	SA_500Y_2H	32.88	244.38	248.39	246.37	248.44	0.000349	1.07	37.29	0.040	0.035	0.040	0.19
CLCNT_01	3404.3	SA_500Y_3H	33.11	244.38	248.40	246.37	248.45	0.000348	1.07	37.56	0.040	0.035	0.040	0.19
CLCNT_01	3404.3	SA_500Y_4H	33.06	244.38	248.40	246.37	248.45	0.000346	1.07	37.58	0.040	0.035	0.040	0.19
CLCNT_01	3404.3	SA_500Y_6H	32.34	244.38	248.38	246.35	248.43	0.000341	1.06	37.16	0.040	0.035	0.040	0.19
CLCNT_01	3404.3	SA_500Y_10H	30.42	244.38	248.33	246.29	248.38	0.000318	1.01	36.31	0.040	0.035	0.040	0.18
CLCNT_01	3404.3	EV_250806	24.67	244.38	248.21	246.10	248.25	0.000241	0.86	34.22	0.040	0.035	0.040	0.16
CLCNT_01	3296.1	SA_20Y_1H	16.98	244.48	248.04	245.80	248.06	0.000146	0.64	30.95	0.040	0.035	0.040	0.12
CLCNT_01	3296.1	SA_20Y_1.5H	19.49	244.48	248.07	245.90	248.10	0.000185	0.72	31.46	0.040	0.035	0.040	0.13
CLCNT_01	3296.1	SA_20Y_2H	21.01	244.48	248.09	245.96	248.12	0.000209	0.77	31.79	0.040	0.035	0.040	0.14
CLCNT_01	3296.1	SA_20Y_3H	22.69	244.48	248.12	246.03	248.15	0.000235	0.83	32.19	0.040	0.035	0.040	0.15
CLCNT_01	3296.1	SA_20Y_4H	23.25	244.48	248.13	246.04	248.16	0.000244	0.84	32.34	0.040	0.035	0.040	0.16
CLCNT_01	3296.1	SA_20Y_6H	22.50	244.48	248.13	246.02	248.16	0.000227	0.81	32.40	0.040	0.035	0.040	0.15
CLCNT_01	3296.1	SA_20Y_10H	21.42	244.48	248.12	245.98	248.15	0.000209	0.78	32.22	0.040	0.035	0.040	0.14
CLCNT_01	3296.1	SA_30Y_1H	19.36	244.48	248.07	245.90	248.09	0.000183	0.72	31.43	0.040	0.035	0.040	0.13
CLCNT_01	3296.1	SA_30Y_1.5H	21.91	244.48	248.11	245.99	248.14	0.000223	0.80	31.99	0.040	0.035	0.040	0.15
CLCNT_01	3296.1	SA_30Y_2H	23.29	244.48	248.13	246.05	248.16	0.000245	0.84	32.33	0.040	0.035	0.040	0.16
CLCNT_01	3296.1	SA_30Y_3H	24.75	244.48	248.15	246.09	248.19	0.000268	0.89	32.73	0.040	0.035	0.040	0.16
CLCNT_01	3296.1	SA_30Y_4H	25.19	244.48	248.16	246.11	248.20	0.000275	0.90	32.84	0.040	0.035	0.040	0.17
CLCNT_01	3296.1	SA_30Y_6H	24.46	244.48	248.17	246.09	248.20	0.000257	0.87	32.93	0.040	0.035	0.040	0.16
CLCNT_01	3296.1	SA_30Y_10H	22.95	244.48	248.15	246.03	248.18	0.000232	0.83	32.65	0.040	0.035	0.040	0.15
CLCNT_01	3296.1	SA_50Y_1H	22.44	244.48	248.12	246.02	248.15	0.000231	0.82	32.12	0.040	0.035	0.040	0.15
CLCNT_01	3296.1	SA_50Y_1.5H	24.68	244.48	248.15	246.10	248.19	0.000267	0.89	32.69	0.040	0.035	0.040	0.16
CLCNT_01	3296.1	SA_50Y_2H	26.07	244.48	248.17	246.14	248.21	0.000290	0.93	33.03	0.040	0.035	0.040	0.17
CLCNT_01	3296.1	SA_50Y_3H	27.46	244.48	248.20	246.19	248.24	0.000312	0.97	33.38	0.040	0.035	0.040	0.18
CLCNT_01	3296.1	SA_50Y_4H	27.17	244.48	248.21	246.18	248.25	0.000301	0.95	33.58	0.040	0.035	0.040	0.17
CLCNT_01	3296.1	SA_50Y_6H	26.65	244.48	248.21	246.16	248.25	0.000289	0.93	33.61	0.040	0.035	0.040	0.17
CLCNT_01	3296.1	SA_50Y_10H	25.15	244.48	248.18	246.11	248.22	0.000266	0.89	33.17	0.040	0.035	0.040	0.16
CLCNT_01	3296.1	SA_100Y_1H	26.00	244.48	248.18	246.14	248.22	0.000286	0.92	33.11	0.040	0.035	0.040	0.17
CLCNT_01	3296.1	SA_100Y_1.5H	27.19	244.48	248.21	246.18	248.25	0.000299	0.95	33.66	0.040	0.035	0.040	0.17
CLCNT_01	3296.1	SA_100Y_2H	28.50	244.48	248.24	246.22	248.29	0.000317	0.98	34.14	0.040	0.035	0.040	0.18
CLCNT_01	3296.1	SA_100Y_3H	29.99	244.48	248.27	246.26	248.32	0.000341	1.03	34.60	0.040	0.035	0.040	0.19
CLCNT_01	3296.1	SA_100Y_4H	30.07	244.48	248.28	246.27	248.32	0.000342	1.03	34.67	0.040	0.035	0.040	0.19
CLCNT_01	3296.1	SA_100Y_6H	29.21	244.48	248.26	246.24	248.31	0.000326	1.00	34.43	0.040	0.035	0.040	0.18
CLCNT_01	3296.1	SA_100Y_10H	27.83	244.48	248.23	246.20	248.28	0.000305	0.96	33.99	0.040	0.035	0.040	0.17
CLCNT_01	3296.1	SA_200Y_1H	28.92	244.48	248.22	246.23	248.26	0.000337	1.01	33.73	0.040	0.035	0.040	0.18
CLCNT_01	3296.1	SA_200Y_1.5H	31.04	244.48	248.25	246.30	248.30	0.000372	1.07	34.27	0.040	0.035	0.040	0.19
CLCNT_01	3296.1	SA_200Y_2H	30.99	244.48	248.28	246.30	248.33	0.000362	1.06	34.76	0.040	0.035	0.040	0.19
CLCNT_01	3296.1	SA_200Y_3H	32.51	244.48	248.31	246.35	248.37	0.000391	1.11	35.40	0.040	0.035	0.040	0.20
CLCNT_01	3296.1	SA_200Y_4H	32.34	244.48	248.31	246.34	248.37	0.000386	1.10	35.41	0.040	0.035	0.040	0.20
CLCNT_01	3296.1	SA_200Y_6H	31.17	244.48	248.29	246.30	248.34	0.000368	1.07	34.99	0.040	0.035	0.040	0.19
CLCNT_01	3296.1	SA_200Y_10H	29.70	244.48	248.26	246.26	248.31	0.000337	1.02	34.44	0.040	0.035	0.040	0.18
CLCNT_01	3296.1	SA_500Y_1H	31.62	244.48	248.29	246.32	248.34	0.000376	1.08	34.85	0.040	0.035	0.040	0.19
CLCNT_01	3296.1	SA_500Y_1.5H	33.29	244.48	248.33	246.36	248.38	0.000402	1.13	35.73	0.040	0.035	0.040	0.20
CLCNT_01	3296.1	SA_500Y_2H	33.76	244.48	248.34	246.38	248.40	0.000406	1.14	36.05	0.040	0.035	0.040	0.20
CLCNT_01	3296.1	SA_500Y_3H	34.15	244.48	248.35	246.38	248.41	0.000408	1.14	36.36	0.040	0.035	0.040	0.20
CLCNT_01	3296.1	SA_500Y_4H	34.15	244.48	248.35	246.38	248.41	0.000408	1.14	36.38	0.040	0.035	0.040	0.20
CLCNT_01	3296.1	SA_500Y_6H	33.25	244.48	248.33	246.36	248.39	0.000397	1.12	35.90	0.040	0.035	0.040	0.20
CLCNT_01	3296.1	SA_500Y_10H	31.09	244.48	248.29	246.30	248.34	0.000366	1.07	34.99	0.040	0.035	0.040	0.19
CLCNT_01	3296.1	EV_250806	25.03	244.48	248.18	246.11	248.22	0.000264	0.89	33.18	0.040	0.035	0.040	0.16
CLCNT_01	3275.4	SA_20Y_1H	16.99	244.37	248.03	245.84	248.06	0.000249	0.81	24.78	0.040	0.035	0.040	0.15
CLCNT_01	3275.4	SA_20Y_1.5H	19.52	244.37	248.06	245.96	248.09	0.000315	0.92	25.20	0.040	0.035	0.040	0.17
CLCNT_01	3275.4	SA_20Y_2H	21.03	244.37	248.08	246.03	248.12	0.000357	0.98	25.48	0.040	0.035	0.040	0.18
CLCNT_01	3275.4	SA_20Y_3H	22.73	244.37	248.10	246.10	248.15	0.000404	1.05	25.82	0.040	0.035	0.040	0.19
CLCNT_01	3275.4	SA_20Y_4H	23.30	244.37	248.11	246.12	248.16	0.000419	1.07	25.94	0.040	0.035	0.040	0.19
CLCNT_01	3275.4	SA_20Y_6H	22.54	244.37	248.11	246.09	248.16	0.000389	1.03	26.03	0.040	0.035	0.040	0.19
CLCNT_01	3275.4	SA_20Y_10H	21.46	244.37	248.10	246.05	248.15	0.000358	0.99	25.88	0.040	0.035	0.040	0.18
CLCNT_01	3275.4	SA_30Y_1H	19.38	244.37	248.05	245.95	248.09	0.000312	0.91	25.17	0.040	0.035	0.040	0.17
CLCNT_01	3275.4	SA_30Y_1.5H	21.95	244.37	248.09	246.06	248.13	0.000382	1.01	25.65	0.040	0.035	0.040	0.19
CLCNT_01	3275.4	SA_30Y_2H	23.34	244.37	248.11	246.12	248.16	0.000421	1.07	25.94	0.040	0.035	0.040	0.19
CLCNT_01	3275.4	SA_30Y_3H	24.81	244.37	248.13	246.18	248.19	0.000461	1.12	26.28	0.040	0.035	0.040	0.20
CLCNT_01	3275.4	SA_30Y_4H	25.25	244.37	248.14	246.19	248.20	0.000473	1.14	26.38	0.040	0.035	0.040	0.21
CLCNT_01	3275.4	SA_30Y_6H	24.52	244.37	248.15	246.17	248.20	0.000442	1.10	26.49	0.040	0.035	0.040	0.20
CLCNT_01	3275.4	SA_30Y_10H	23.00	244.37	248.13	246.11	248.18	0.000397	1.04	26.25	0.040	0.035	0.040	0.19
CLCNT_01	3275.4	SA_50Y_1H	22.48	244.37	248.10	246.09	248.14	0.000397	1.04	25.75	0.040	0.035	0.040	0.19
CLCNT_01	3275.4	SA_50Y_1.5H	24.74	244.37	248.13	246.17	248.19	0.000460	1.12	26.24	0.040	0.035	0.040	0.20
CLCNT_01	3275.4	SA_50Y_2H	26.14	244.37	248.15	246.23	248.21	0.000500	1.18	26.53	0.040	0.035	0.040	0.21
CLCNT_01	3275.4	SA_50Y_3H	27.55	244.37	248.17	246.28	248.24	0.000540	1.23	26.84	0.040	0.035	0.040	0.22
CLCNT_01	3275.4	SA_50Y_4H	27.22	244.37	248.18	246.27	248.25	0.000518	1.21	27.04	0.040	0.035	0.040	0.22
CLCNT_01	3275.4	SA_50Y_6H	26.74	244.37	248.18	246.25	248.25	0.000498	1.18	27.08	0.040	0.035	0.040	0.21
CLCNT_01	3275.4	SA_50Y_10H	25.21	244.37	248.16	246.20	248.22	0.000458	1.13	26.69	0.040	0.035	0.040	0.20
CLCNT_01	3275.4	SA_100Y_1H	26.06	244.37	248.15	246.22	248.22	0.000493	1.17	26.62	0.040	0.035	0.040	0.21
CLCNT_01	3275.4	SA_100Y_1.5H	27.23	244.37	248.19	246.27	248.25	0.000515	1.20	27.13	0.040	0.035	0.040	0.22
CLCNT_01	3275.4	SA_100Y_2H	28.57	244.37	248.22	246.32	248.29	0.000546	1.25	27.56	0.040	0.035	0.040	0.22
CLCNT_01	3275.4	SA_100Y_3H	30.10	244.37	248.24	246.37	248.32	0.000584	1.30	27.97	0.040	0.035	0.040	0.23
CLCNT_01	3275.4	SA_100Y_4H	30.19	244.37	248.25	246.37	248.32	0.000585	1.30	28.03	0.040	0.035	0.040	0.23
CLCNT_01	3275.4	SA_100Y_6H	29.33	244.37	248.23	246.34	248.31	0.000562	1.27	27.82	0.040	0.035	0.040	0.23
CLCNT_01	3275.4	SA_100Y_10H	27.91	244.37	248.21	246.29	248.28	0.000527	1.22	27.43	0.040	0.035	0.040	0.22
CLCNT_01	3275.4	SA_200Y_1H	29.01	244.37	248.19	246.33	248.26	0.000583	1.28	27.14	0.040	0.035	0.040	0.23
CLCNT_01	3275.4	SA_200Y_1.5H	31.15	244.37	248.22	246.40	248.30	0.000646	1.36	27.61	0.040	0.035	0.040	0.24
CLCNT_01	3275.4	SA_200Y_2H	31.07	244.37	248.25	246.40	248.33	0.000617	1.33	28.08	0.040	0.035	0.040	0.24
CLCNT_01	3275.4	SA_200Y_3H	32.64	244.37	248.28	246.45	248.37	0.000671	1.40	28.53	0.040	0.035	0.040	0.25
CLCNT_01	3275.4	SA_200Y_4H	32.49	244.37	248.28	246.44	248.37	0.000665	1.39	28.55	0.040	0.035	0.040	0.25
CLCNT_01	3275.4	SA_200Y_6H	31.31	244.37	248.26	246.40	248.34	0.000619	1.34	28.25	0.040	0.035	0.040	0.24
CLCNT_01	3275.4	SA_200Y_10H	29.81	244.37	248.23	246.35	248.31	0.000581	1.29	27.81	0.040	0.035	0.040	0.23
CLCNT_01	3275.4	SA_500Y_1H	31.26	244.37	248.26	246.40	248.34	0.000621	1.34	28.15	0.040	0.035	0.040	0.24
CLCNT_01	3275.4	SA_500Y_1.5H	33.41	244.37	248.29	246.47	248.39	0.000718	1.45	28.80	0.040	0.035	0.040	0.26
CLCNT_01	3275.4	SA_500Y_2H	33.92	244.37	248.30	246.49	248.40	0.000728	1.47	29.07	0.040	0.035	0.040	0.26
CLCNT_01	3275.4	SA_500Y_3H	34.35	244.37	248.32	246.50	248.42	0.000734	1.48	29.33	0.040	0.035	0.040	0.26
CLCNT_01	3275.4	SA_500Y_4H	34.35	244.37	248.32	246.50	248.42	0.000733	1.47	29.35	0.040	0.035	0.040	0.26
CLCNT_01	3275.4	SA_500Y_6H	33.43	244.37	248.30	246.47	248.39	0.000712	1.45	28.94	0.040	0.035	0.040	0.26
CLCNT_01	3275.4	SA_500Y_10H	31.21	244.37	248.26	246.40	248.34	0.000616	1.34	28.26	0.040	0.035	0.040	0.24
CLCNT_01	3275.4	EV_250806	25.08	244.37	248.16	246.19	248.22	0.000453	1.12	26.71	0.040	0.035	0.040	0.20

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	3272.0		Bridge											
CLCNT_01	3269.4	SA_20Y_1H	17.00	244.37	248.02	245.85	248.05	0.000251	0.81	24.72	0.040	0.035	0.040	0.15
CLCNT_01	3269.4	SA_20Y_1.5H	19.52	244.37	248.05	245.96	248.08	0.000320	0.92	25.04	0.040	0.035	0.040	0.17
CLCNT_01	3269.4	SA_20Y_2H	21.04	244.37	248.06	246.03	248.10	0.000365	0.99	25.24	0.040	0.035	0.040	0.18
CLCNT_01	3269.4	SA_20Y_3H	22.73	244.37	248.08	246.10	248.13	0.000417	1.06	25.48	0.040	0.035	0.040	0.19
CLCNT_01	3269.4	SA_20Y_4H	23.30	244.37	248.08	246.12	248.13	0.000435	1.08	25.55	0.040	0.035	0.040	0.20
CLCNT_01	3269.4	SA_20Y_6H	22.52	244.37	248.09	246.09	248.14	0.000403	1.04	25.64	0.040	0.035	0.040	0.19
CLCNT_01	3269.4	SA_20Y_10H	21.46	244.37	248.08	246.04	248.13	0.000369	1.00	25.55	0.040	0.035	0.040	0.18
CLCNT_01	3269.4	SA_30Y_1H	19.37	244.37	248.04	245.95	248.08	0.000316	0.91	25.03	0.040	0.035	0.040	0.17
CLCNT_01	3269.4	SA_30Y_1.5H	21.94	244.37	248.07	246.07	248.12	0.000393	1.02	25.36	0.040	0.035	0.040	0.19
CLCNT_01	3269.4	SA_30Y_2H	23.33	244.37	248.08	246.12	248.13	0.000436	1.08	25.55	0.040	0.035	0.040	0.20
CLCNT_01	3269.4	SA_30Y_3H	24.80	244.37	248.10	246.18	248.16	0.000483	1.14	25.76	0.040	0.035	0.040	0.21
CLCNT_01	3269.4	SA_30Y_4H	25.23	244.37	248.10	246.20	248.16	0.000497	1.16	25.83	0.040	0.035	0.040	0.21
CLCNT_01	3269.4	SA_30Y_6H	24.31	244.37	248.11	246.16	248.17	0.000455	1.11	25.97	0.040	0.035	0.040	0.20
CLCNT_01	3269.4	SA_30Y_10H	23.00	244.37	248.10	246.11	248.15	0.000414	1.06	25.80	0.040	0.035	0.040	0.19
CLCNT_01	3269.4	SA_50Y_1H	22.47	244.37	248.07	246.09	248.12	0.000409	1.05	25.43	0.040	0.035	0.040	0.19
CLCNT_01	3269.4	SA_50Y_1.5H	24.74	244.37	248.09	246.18	248.15	0.000482	1.14	25.74	0.040	0.035	0.040	0.21
CLCNT_01	3269.4	SA_50Y_2H	26.13	244.37	248.11	246.23	248.17	0.000528	1.20	25.93	0.040	0.035	0.040	0.22
CLCNT_01	3269.4	SA_50Y_3H	27.54	244.37	248.12	246.28	248.19	0.000575	1.25	26.14	0.040	0.035	0.040	0.23
CLCNT_01	3269.4	SA_50Y_4H	27.18	244.37	248.13	246.27	248.20	0.000550	1.23	26.34	0.040	0.035	0.040	0.22
CLCNT_01	3269.4	SA_50Y_6H	26.73	244.37	248.14	246.25	248.21	0.000529	1.21	26.40	0.040	0.035	0.040	0.22
CLCNT_01	3269.4	SA_50Y_10H	25.20	244.37	248.12	246.20	248.18	0.000482	1.15	26.13	0.040	0.035	0.040	0.21
CLCNT_01	3269.4	SA_100Y_1H	26.06	244.37	248.11	246.23	248.18	0.000521	1.19	26.01	0.040	0.035	0.040	0.22
CLCNT_01	3269.4	SA_100Y_1.5H	26.44	244.37	248.14	246.24	248.21	0.000517	1.19	26.42	0.040	0.035	0.040	0.22
CLCNT_01	3269.4	SA_100Y_2H	28.45	244.37	248.16	246.31	248.23	0.000582	1.27	26.73	0.040	0.035	0.040	0.23
CLCNT_01	3269.4	SA_100Y_3H	30.08	244.37	248.18	246.36	248.26	0.000634	1.33	27.02	0.040	0.035	0.040	0.24
CLCNT_01	3269.4	SA_100Y_4H	30.19	244.37	248.18	246.37	248.27	0.000636	1.34	27.07	0.040	0.035	0.040	0.24
CLCNT_01	3269.4	SA_100Y_6H	29.33	244.37	248.17	246.34	248.25	0.000608	1.30	26.92	0.040	0.035	0.040	0.23
CLCNT_01	3269.4	SA_100Y_10H	27.91	244.37	248.16	246.29	248.23	0.000564	1.25	26.65	0.040	0.035	0.040	0.23
CLCNT_01	3269.4	SA_200Y_1H	29.01	244.37	248.13	246.33	248.21	0.000628	1.31	26.31	0.040	0.035	0.040	0.24
CLCNT_01	3269.4	SA_200Y_1.5H	28.71	244.37	248.16	246.32	248.24	0.000594	1.28	26.72	0.040	0.035	0.040	0.23
CLCNT_01	3269.4	SA_200Y_2H	30.83	244.37	248.18	246.39	248.27	0.000662	1.36	27.08	0.040	0.035	0.040	0.24
CLCNT_01	3269.4	SA_200Y_3H	32.60	244.37	248.21	246.44	248.30	0.000720	1.43	27.41	0.040	0.035	0.040	0.26
CLCNT_01	3269.4	SA_200Y_4H	32.49	244.37	248.21	246.44	248.30	0.000714	1.42	27.43	0.040	0.035	0.040	0.25
CLCNT_01	3269.4	SA_200Y_6H	31.31	244.37	248.19	246.40	248.28	0.000675	1.38	27.22	0.040	0.035	0.040	0.25
CLCNT_01	3269.4	SA_200Y_10H	29.80	244.37	248.17	246.35	248.25	0.000630	1.33	26.89	0.040	0.035	0.040	0.24
CLCNT_01	3269.4	SA_500Y_1H	31.01	244.37	248.19	246.39	248.27	0.000667	1.37	27.13	0.040	0.035	0.040	0.25
CLCNT_01	3269.4	SA_500Y_1.5H	33.34	244.37	248.22	246.47	248.31	0.000742	1.45	27.57	0.040	0.035	0.040	0.26
CLCNT_01	3269.4	SA_500Y_2H	33.90	244.37	248.23	246.49	248.33	0.000758	1.47	27.72	0.040	0.035	0.040	0.26
CLCNT_01	3269.4	SA_500Y_3H	33.60	244.37	248.24	246.47	248.33	0.000732	1.45	27.91	0.040	0.035	0.040	0.26
CLCNT_01	3269.4	SA_500Y_4H	34.35	244.37	248.24	246.50	248.34	0.000767	1.48	27.89	0.040	0.035	0.040	0.26
CLCNT_01	3269.4	SA_500Y_6H	33.43	244.37	248.22	246.47	248.32	0.000739	1.45	27.67	0.040	0.035	0.040	0.26
CLCNT_01	3269.4	SA_500Y_10H	31.21	244.37	248.20	246.40	248.28	0.000670	1.37	27.24	0.040	0.035	0.040	0.25
CLCNT_01	3269.4	EV_250806	24.99	244.37	248.12	246.19	248.18	0.000473	1.14	26.16	0.040	0.035	0.040	0.21
CLCNT_01	3269.3		Lat Struct											
CLCNT_01	3269.2		Lat Struct											
CLCNT_01	3249.7	SA_20Y_1H	17.02	244.32	248.03	245.78	248.05	0.000147	0.65	32.14	0.040	0.035	0.040	0.12
CLCNT_01	3249.7	SA_20Y_1.5H	19.55	244.32	248.05	245.88	248.08	0.000188	0.74	32.55	0.040	0.035	0.040	0.13
CLCNT_01	3249.7	SA_20Y_2H	21.08	244.32	248.07	245.94	248.09	0.000214	0.79	32.80	0.040	0.035	0.040	0.14
CLCNT_01	3249.7	SA_20Y_3H	22.78	244.32	248.08	246.01	248.11	0.000244	0.85	33.09	0.040	0.035	0.040	0.15
CLCNT_01	3249.7	SA_20Y_4H	23.35	244.32	248.09	246.03	248.12	0.000254	0.87	33.19	0.040	0.035	0.040	0.16
CLCNT_01	3249.7	SA_20Y_6H	22.58	244.32	248.10	246.01	248.12	0.000236	0.84	33.28	0.040	0.035	0.040	0.15
CLCNT_01	3249.7	SA_20Y_10H	21.50	244.32	248.09	245.96	248.12	0.000216	0.80	33.17	0.040	0.035	0.040	0.14
CLCNT_01	3249.7	SA_30Y_1H	19.41	244.32	248.05	245.88	248.07	0.000185	0.73	32.53	0.040	0.035	0.040	0.13
CLCNT_01	3249.7	SA_30Y_1.5H	21.99	244.32	248.08	245.98	248.10	0.000230	0.82	32.95	0.040	0.035	0.040	0.15
CLCNT_01	3249.7	SA_30Y_2H	23.39	244.32	248.09	246.03	248.12	0.000255	0.87	33.19	0.040	0.035	0.040	0.16
CLCNT_01	3249.7	SA_30Y_3H	24.86	244.32	248.10	246.09	248.14	0.000282	0.92	33.45	0.040	0.035	0.040	0.17
CLCNT_01	3249.7	SA_30Y_4H	25.30	244.32	248.11	246.11	248.15	0.000291	0.93	33.53	0.040	0.035	0.040	0.17
CLCNT_01	3249.7	SA_30Y_6H	24.36	244.32	248.12	246.07	248.15	0.000266	0.89	33.69	0.040	0.035	0.040	0.16
CLCNT_01	3249.7	SA_30Y_10H	23.05	244.32	248.11	246.02	248.14	0.000242	0.85	33.47	0.040	0.035	0.040	0.15
CLCNT_01	3249.7	SA_50Y_1H	22.53	244.32	248.08	246.00	248.11	0.000239	0.84	33.04	0.040	0.035	0.040	0.15
CLCNT_01	3249.7	SA_50Y_1.5H	24.79	244.32	248.10	246.08	248.14	0.000282	0.92	33.42	0.040	0.035	0.040	0.17
CLCNT_01	3249.7	SA_50Y_2H	26.20	244.32	248.12	246.13	248.16	0.000309	0.96	33.66	0.040	0.035	0.040	0.17
CLCNT_01	3249.7	SA_50Y_3H	27.62	244.32	248.13	246.18	248.17	0.000336	1.01	33.91	0.040	0.035	0.040	0.18
CLCNT_01	3249.7	SA_50Y_4H	27.27	244.32	248.15	246.17	248.19	0.000322	0.99	34.14	0.040	0.035	0.040	0.18
CLCNT_01	3249.7	SA_50Y_6H	26.81	244.32	248.15	246.15	248.19	0.000310	0.97	34.21	0.040	0.035	0.040	0.17
CLCNT_01	3249.7	SA_50Y_10H	25.26	244.32	248.13	246.10	248.17	0.000282	0.92	33.88	0.040	0.035	0.040	0.17
CLCNT_01	3249.7	SA_100Y_1H	26.12	244.32	248.12	246.14	248.16	0.000305	0.96	33.74	0.040	0.035	0.040	0.17
CLCNT_01	3249.7	SA_100Y_1.5H	27.20	244.32	248.15	246.17	248.19	0.000318	0.98	34.24	0.040	0.035	0.040	0.18
CLCNT_01	3249.7	SA_100Y_2H	28.55	244.32	248.17	246.22	248.22	0.000340	1.02	34.61	0.040	0.035	0.040	0.18
CLCNT_01	3249.7	SA_100Y_3H	30.19	244.32	248.19	246.28	248.24	0.000371	1.07	34.96	0.040	0.035	0.040	0.19
CLCNT_01	3249.7	SA_100Y_4H	30.30	244.32	248.20	246.28	248.24	0.000372	1.07	35.02	0.040	0.035	0.040	0.19
CLCNT_01	3249.7	SA_100Y_6H	29.43	244.32	248.19	246.24	248.23	0.000356	1.05	34.84	0.040	0.035	0.040	0.19
CLCNT_01	3249.7	SA_100Y_10H	27.99	244.32	248.17	246.19	248.21	0.000330	1.00	34.52	0.040	0.035	0.040	0.18
CLCNT_01	3249.7	SA_200Y_1H	29.09	244.32	248.14	246.23	248.19	0.000367	1.05	34.13	0.040	0.035	0.040	0.19
CLCNT_01	3249.7	SA_200Y_1.5H	28.88	244.32	248.17	246.23	248.22	0.000349	1.03	34.60	0.040	0.035	0.040	0.18
CLCNT_01	3249.7	SA_200Y_2H	31.03	244.32	248.20	246.31	248.25	0.000390	1.10	35.04	0.040	0.035	0.040	0.20
CLCNT_01	3249.7	SA_200Y_3H	32.74	244.32	248.22	246.38	248.27	0.000421	1.15	35.43	0.040	0.035	0.040	0.20
CLCNT_01	3249.7	SA_200Y_4H	32.63	244.32	248.22	246.37	248.28	0.000418	1.14	35.45	0.040	0.035	0.040	0.20
CLCNT_01	3249.7	SA_200Y_6H	31.44	244.32	248.21	246.33	248.26	0.000395	1.11	35.20	0.040	0.035	0.040	0.20
CLCNT_01	3249.7	SA_200Y_10H	29.90	244.32	248.18	246.26	248.23	0.000368	1.06	34.81	0.040	0.035	0.040	0.19
CLCNT_01	3249.7	SA_500Y_1H	31.16	244.32	248.20	246.32	248.25	0.000391	1.10	35.10	0.040	0.035	0.040	0.20
CLCNT_01	3249.7	SA_500Y_1.5H	33.48	244.32	248.23	246.43	248.29	0.000435	1.17	35.62	0.040	0.035	0.040	0.21
CLCNT_01	3249.7	SA_500Y_2H	34.07	244.32	248.24	246.45	248.30	0.000444	1.18	35.80	0.040	0.035	0.040	0.21
CLCNT_01	3249.7	SA_500Y_3H	33.76	244.32	248.25	246.44	248.31	0.000430	1.17	36.01	0.040	0.035	0.040	0.21
CLCNT_01	3249.7	SA_500Y_4H	34.54	244.32	248.25	246.47	248.31	0.000450	1.19	35.99	0.040	0.035	0.040	0.21
CLCNT_01	3249.7	SA_500Y_6H	33.59	244.32	248.24	246.43	248.29	0.000434	1.17	35.74	0.040	0.035	0.040	0.21
CLCNT_01	3249.7	SA_500Y_10H	31.33	244.32	248.21	246.32	248.26	0.000392	1.10	35.22	0.040	0.035	0.040	0.20
CLCNT_01	3249.7	EV_250806	25.08	244.32	248.13	246.09	248.17	0.000277	0.91	33.91	0.040	0.035	0.040	0.16
CLCNT_01	3059.4	SA_20Y_1H	17.23	244.26	248.00	245.71	248.02	0.000126	0.61	35.21	0.040	0.035	0.040	0.11
CLCNT_01	3059.4	SA_20Y_1.5H	19.83	244.26	248.02	245.82	248.04	0.000163	0.69	35.52	0.040	0.035	0.040	0.13
CLCNT_01	3059.4	SA_20Y_2H	21.42	244.26	248.03	245.89	248.05	0.000188	0.75	35.70	0.040	0.035	0.040	0.14
CLCNT_01	3059.4	SA_20Y_3H	23.22	244.26	248.04	245.96	248.07	0.000218	0.81	35.90	0.040	0.035	0.040	0.15
CLCNT_01	3059.4	SA_20Y_4H	23.82	244.26	248.05	245.97	248.07	0.000228	0.82	35.98	0.040	0.035	0.040	0.15
CLCNT_01	3059.4	SA_20Y_6H	22.89	244.26	248.06	245.94	248.08	0.000208	0.79	36.15	0.040	0.035	0.040	0.14
CLCNT_01	3059.4	SA_20Y_10H	21.90	244.26	248.05	245.91	248.08	0.000191	0.76	36.08	0.040	0.035	0.040	0.14
CLCNT_01	3059.4	SA_30Y_1H	19.68	244.26	248.02	245.82	248.04	0.000161	0.69	35.50	0.040	0.035	0.040	0.13
CLCNT_01	3059.4	SA_30Y_1.5H	22.36	244.26	248.04	245.92	248.06	0.000203	0.78	35.80	0.040	0.035	0.040	0.14
CLCNT_01	3059.4	SA_30Y_2H	23.84	244.26	248.05	245.98	248.07	0.000228	0.83	35.96	0.040	0.035	0.040	0.15
CLCNT_01	3059.4	SA_30Y_3H	25.43	244.26	248.05	246.03	248.09	0.000257	0.88	36.14	0.040	0.035	0.040	0.16
CLCNT_01	3059.4	SA_30Y_4H	24.02	244.26	248.06	245.99	248.09	0.000226	0.83	36.29	0.040	0.035	0.040	0.15
CLCNT_01	3059.4	SA_30Y_6H	24.80	244.26	248.07	246.01	248.10	0.000238	0.85	36.48	0.040	0.035	0.040	0.15
CLCNT_01	3059.4	SA_30Y_10H	23.52	244.26	248.06	245.97	248.09	0.000217	0.81	36.32	0.040	0.035	0.040	0.15
CLCNT_01	3059.4	SA_50Y_1H	22.92	244.26	248.04	245.95	248.07	0.000213	0.80	35.86	0.040	0.035	0.040	0.14
CLCNT_01	3059.4	SA_50Y_1.5H	25.31	244.26	248.05	246.03	248.09	0.000255	0.87	36.12	0.040	0.035	0.040	0.16
CLCNT_01	3059.4	SA_50Y_2H	26.82	244.26	248.06	246.07	248.10	0.000283	0.92	36.28	0.040	0.035	0.040	0.17
CLCNT_01	3059.4	SA_50Y_3H	26.38	244.26	248.08	246.07	248.11	0.000267	0.90	36.59	0.040	0.035	0.040	0.16
CLCNT_01	3059.4	SA_50Y_4H	27.28	244.26	248.09	246.10	248.13	0.000282	0.93	36.80	0.040	0.035	0.040	0.17
CLCNT_01	3059.4	SA_50Y_6H	27.53	244.26	248.09	246.11	248.13	0.000286	0.93	36.86	0.040	0.035	0.040	0.17

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	3059.4	SA_50Y_10H	25.82	244.26	248.08	246.05	248.11	0.000256	0.88	36.62	0.040	0.035	0.040	0.16
CLCNT_01	3059.4	SA_100Y_1H	23.92	244.26	248.07	245.98	248.10	0.000221	0.82	36.49	0.040	0.035	0.040	0.15
CLCNT_01	3059.4	SA_100Y_1.5H	26.92	244.26	248.10	246.09	248.13	0.000271	0.91	36.94	0.040	0.035	0.040	0.16
CLCNT_01	3059.4	SA_100Y_2H	29.12	244.26	248.11	246.17	248.15	0.000311	0.98	37.19	0.040	0.035	0.040	0.17
CLCNT_01	3059.4	SA_100Y_3H	30.86	244.26	248.13	246.26	248.17	0.000343	1.03	37.44	0.040	0.035	0.040	0.18
CLCNT_01	3059.4	SA_100Y_4H	31.05	244.26	248.13	246.27	248.17	0.000346	1.03	37.49	0.040	0.035	0.040	0.18
CLCNT_01	3059.4	SA_100Y_6H	30.23	244.26	248.12	246.23	248.16	0.000331	1.01	37.36	0.040	0.035	0.040	0.18
CLCNT_01	3059.4	SA_100Y_10H	28.69	244.26	248.11	246.14	248.15	0.000304	0.97	37.12	0.040	0.035	0.040	0.17
CLCNT_01	3059.4	SA_200Y_1H	25.93	244.26	248.08	246.05	248.11	0.000258	0.88	36.60	0.040	0.035	0.040	0.16
CLCNT_01	3059.4	SA_200Y_1.5H	29.48	244.26	248.11	246.18	248.15	0.000321	0.99	37.14	0.040	0.035	0.040	0.18
CLCNT_01	3059.4	SA_200Y_2H	31.56	244.26	248.13	246.32	248.17	0.000359	1.05	37.46	0.040	0.035	0.040	0.19
CLCNT_01	3059.4	SA_200Y_3H	33.21	244.26	248.14	246.37	248.19	0.000388	1.10	37.77	0.040	0.035	0.040	0.20
CLCNT_01	3059.4	SA_200Y_4H	33.20	244.26	248.14	246.37	248.19	0.000387	1.10	37.80	0.040	0.035	0.040	0.20
CLCNT_01	3059.4	SA_200Y_6H	32.21	244.26	248.13	246.34	248.18	0.000370	1.07	37.60	0.040	0.035	0.040	0.19
CLCNT_01	3059.4	SA_200Y_10H	30.68	244.26	248.12	246.26	248.16	0.000343	1.03	37.29	0.040	0.035	0.040	0.18
CLCNT_01	3059.4	SA_500Y_1H	31.50	244.26	248.13	246.31	248.18	0.000355	1.05	37.54	0.040	0.035	0.040	0.19
CLCNT_01	3059.4	SA_500Y_1.5H	33.60	244.26	248.15	246.38	248.20	0.000392	1.11	37.96	0.040	0.035	0.040	0.20
CLCNT_01	3059.4	SA_500Y_2H	34.00	244.26	248.16	246.39	248.21	0.000396	1.11	38.13	0.040	0.035	0.040	0.20
CLCNT_01	3059.4	SA_500Y_3H	32.83	244.26	248.18	246.36	248.23	0.000360	1.07	38.48	0.040	0.035	0.040	0.19
CLCNT_01	3059.4	SA_500Y_4H	32.72	244.26	248.18	246.35	248.23	0.000358	1.06	38.47	0.040	0.035	0.040	0.19
CLCNT_01	3059.4	SA_500Y_6H	33.72	244.26	248.16	246.38	248.21	0.000391	1.11	38.08	0.040	0.035	0.040	0.20
CLCNT_01	3059.4	SA_500Y_10H	31.97	244.26	248.14	246.33	248.18	0.000363	1.06	37.64	0.040	0.035	0.040	0.19
CLCNT_01	3059.4	EV_250806	25.05	244.26	248.09	246.02	248.12	0.000239	0.85	36.70	0.040	0.035	0.040	0.15
CLCNT_01	2990.9	SA_20Y_1H	15.97	244.38	248.00	245.60	248.01	0.000094	0.58	34.86	0.040	0.035	0.040	0.10
CLCNT_01	2990.9	SA_20Y_1.5H	17.96	244.38	248.02	245.69	248.03	0.000117	0.64	35.07	0.040	0.035	0.040	0.11
CLCNT_01	2990.9	SA_20Y_2H	19.12	244.38	248.03	245.74	248.05	0.000132	0.68	35.19	0.040	0.035	0.040	0.12
CLCNT_01	2990.9	SA_20Y_3H	20.36	244.38	248.04	245.80	248.06	0.000147	0.72	35.33	0.040	0.035	0.040	0.13
CLCNT_01	2990.9	SA_20Y_4H	20.72	244.38	248.04	245.81	248.06	0.000152	0.74	35.38	0.040	0.035	0.040	0.13
CLCNT_01	2990.9	SA_20Y_6H	21.54	244.38	248.05	245.83	248.07	0.000164	0.76	35.44	0.040	0.035	0.040	0.13
CLCNT_01	2990.9	SA_20Y_10H	21.02	244.38	248.04	245.82	248.06	0.000157	0.75	35.38	0.040	0.035	0.040	0.13
CLCNT_01	2990.9	SA_30Y_1H	17.86	244.38	248.02	245.69	248.03	0.000116	0.64	35.06	0.040	0.035	0.040	0.11
CLCNT_01	2990.9	SA_30Y_1.5H	19.77	244.38	248.03	245.78	248.05	0.000140	0.71	35.26	0.040	0.035	0.040	0.12
CLCNT_01	2990.9	SA_30Y_2H	20.77	244.38	248.04	245.81	248.06	0.000153	0.74	35.37	0.040	0.035	0.040	0.13
CLCNT_01	2990.9	SA_30Y_3H	21.78	244.38	248.05	245.84	248.08	0.000166	0.77	35.50	0.040	0.035	0.040	0.13
CLCNT_01	2990.9	SA_30Y_4H	22.04	244.38	248.06	245.84	248.08	0.000170	0.78	35.54	0.040	0.035	0.040	0.13
CLCNT_01	2990.9	SA_30Y_6H	23.31	244.38	248.06	245.88	248.09	0.000188	0.82	35.64	0.040	0.035	0.040	0.14
CLCNT_01	2990.9	SA_30Y_10H	22.34	244.38	248.05	245.85	248.08	0.000175	0.79	35.53	0.040	0.035	0.040	0.14
CLCNT_01	2990.9	SA_50Y_1H	20.16	244.38	248.04	245.79	248.06	0.000145	0.72	35.30	0.040	0.035	0.040	0.12
CLCNT_01	2990.9	SA_50Y_1.5H	21.72	244.38	248.05	245.84	248.07	0.000166	0.77	35.48	0.040	0.035	0.040	0.13
CLCNT_01	2990.9	SA_50Y_2H	22.65	244.38	248.06	245.86	248.09	0.000178	0.80	35.60	0.040	0.035	0.040	0.14
CLCNT_01	2990.9	SA_50Y_3H	23.99	244.38	248.07	245.90	248.10	0.000198	0.84	35.74	0.040	0.035	0.040	0.15
CLCNT_01	2990.9	SA_50Y_4H	25.11	244.38	248.08	245.92	248.11	0.000215	0.88	35.85	0.040	0.035	0.040	0.15
CLCNT_01	2990.9	SA_50Y_6H	25.31	244.38	248.08	245.92	248.12	0.000218	0.89	35.89	0.040	0.035	0.040	0.15
CLCNT_01	2990.9	SA_50Y_10H	24.09	244.38	248.07	245.90	248.10	0.000200	0.85	35.72	0.040	0.035	0.040	0.15
CLCNT_01	2990.9	SA_100Y_1H	18.33	244.38	248.07	245.71	248.09	0.000115	0.65	35.76	0.040	0.035	0.040	0.11
CLCNT_01	2990.9	SA_100Y_1.5H	24.54	244.38	248.09	245.91	248.12	0.000203	0.86	35.96	0.040	0.035	0.040	0.15
CLCNT_01	2990.9	SA_100Y_2H	26.16	244.38	248.10	245.95	248.14	0.000228	0.91	36.13	0.040	0.035	0.040	0.16
CLCNT_01	2990.9	SA_100Y_3H	27.62	244.38	248.12	245.98	248.15	0.000251	0.96	36.28	0.040	0.035	0.040	0.16
CLCNT_01	2990.9	SA_100Y_4H	27.77	244.38	248.12	245.98	248.16	0.000253	0.96	36.31	0.040	0.035	0.040	0.16
CLCNT_01	2990.9	SA_100Y_6H	27.06	244.38	248.11	245.97	248.15	0.000242	0.94	36.23	0.040	0.035	0.040	0.16
CLCNT_01	2990.9	SA_100Y_10H	25.87	244.38	248.10	245.94	248.13	0.000224	0.90	36.08	0.040	0.035	0.040	0.15
CLCNT_01	2990.9	SA_200Y_1H	24.46	244.38	248.08	245.91	248.11	0.000204	0.86	35.82	0.040	0.035	0.040	0.15
CLCNT_01	2990.9	SA_200Y_1.5H	26.72	244.38	248.10	245.96	248.14	0.000239	0.93	36.08	0.040	0.035	0.040	0.16
CLCNT_01	2990.9	SA_200Y_2H	28.52	244.38	248.12	246.00	248.16	0.000267	0.99	36.28	0.040	0.035	0.040	0.17
CLCNT_01	2990.9	SA_200Y_3H	30.12	244.38	248.13	246.04	248.18	0.000294	1.04	36.46	0.040	0.035	0.040	0.18
CLCNT_01	2990.9	SA_200Y_4H	30.12	244.38	248.13	246.04	248.18	0.000293	1.04	36.48	0.040	0.035	0.040	0.18
CLCNT_01	2990.9	SA_200Y_6H	29.09	244.38	248.12	246.02	248.16	0.000276	1.01	36.36	0.040	0.035	0.040	0.17
CLCNT_01	2990.9	SA_200Y_10H	27.79	244.38	248.11	245.99	248.15	0.000256	0.97	36.17	0.040	0.035	0.040	0.17
CLCNT_01	2990.9	SA_500Y_1H	28.23	244.38	248.12	245.99	248.16	0.000261	0.98	36.35	0.040	0.035	0.040	0.17
CLCNT_01	2990.9	SA_500Y_1.5H	30.51	244.38	248.14	246.04	248.19	0.000299	1.05	36.58	0.040	0.035	0.040	0.18
CLCNT_01	2990.9	SA_500Y_2H	31.17	244.38	248.15	246.06	248.20	0.000309	1.07	36.67	0.040	0.035	0.040	0.18
CLCNT_01	2990.9	SA_500Y_3H	32.50	244.38	248.16	246.09	248.21	0.000333	1.11	36.79	0.040	0.035	0.040	0.19
CLCNT_01	2990.9	SA_500Y_4H	31.58	244.38	248.16	246.06	248.21	0.000315	1.08	36.78	0.040	0.035	0.040	0.18
CLCNT_01	2990.9	SA_500Y_6H	30.74	244.38	248.15	246.05	248.19	0.000301	1.06	36.65	0.040	0.035	0.040	0.18
CLCNT_01	2990.9	SA_500Y_10H	28.72	244.38	248.13	246.01	248.17	0.000269	0.99	36.40	0.040	0.035	0.040	0.17
CLCNT_01	2990.9	EV_250806	23.07	244.38	248.08	245.87	248.10	0.000182	0.81	35.81	0.040	0.035	0.040	0.14
CLCNT_01	2980.0		Bridge											
CLCNT_01	2970.2	SA_20Y_1H	15.96	244.38	248.00	245.60	248.01	0.000094	0.58	34.83	0.040	0.035	0.040	0.10
CLCNT_01	2970.2	SA_20Y_1.5H	17.96	244.38	248.01	245.70	248.03	0.000118	0.64	35.03	0.040	0.035	0.040	0.11
CLCNT_01	2970.2	SA_20Y_2H	19.12	244.38	248.02	245.74	248.04	0.000132	0.68	35.15	0.040	0.035	0.040	0.12
CLCNT_01	2970.2	SA_20Y_3H	20.34	244.38	248.03	245.80	248.06	0.000148	0.72	35.28	0.040	0.035	0.040	0.13
CLCNT_01	2970.2	SA_20Y_4H	20.72	244.38	248.04	245.81	248.06	0.000153	0.74	35.33	0.040	0.035	0.040	0.13
CLCNT_01	2970.2	SA_20Y_6H	21.51	244.38	248.04	245.83	248.07	0.000164	0.76	35.38	0.040	0.035	0.040	0.13
CLCNT_01	2970.2	SA_20Y_10H	21.03	244.38	248.04	245.82	248.06	0.000157	0.75	35.33	0.040	0.035	0.040	0.13
CLCNT_01	2970.2	SA_30Y_1H	17.86	244.38	248.01	245.69	248.03	0.000116	0.64	35.02	0.040	0.035	0.040	0.11
CLCNT_01	2970.2	SA_30Y_1.5H	19.78	244.38	248.03	245.78	248.05	0.000141	0.71	35.22	0.040	0.035	0.040	0.12
CLCNT_01	2970.2	SA_30Y_2H	20.76	244.38	248.04	245.81	248.06	0.000153	0.74	35.32	0.040	0.035	0.040	0.13
CLCNT_01	2970.2	SA_30Y_3H	21.77	244.38	248.05	245.84	248.07	0.000167	0.77	35.44	0.040	0.035	0.040	0.13
CLCNT_01	2970.2	SA_30Y_4H	22.05	244.38	248.05	245.85	248.08	0.000171	0.78	35.48	0.040	0.035	0.040	0.13
CLCNT_01	2970.2	SA_30Y_6H	23.31	244.38	248.06	245.88	248.09	0.000189	0.82	35.57	0.040	0.035	0.040	0.14
CLCNT_01	2970.2	SA_30Y_10H	22.34	244.38	248.05	245.85	248.08	0.000176	0.79	35.47	0.040	0.035	0.040	0.14
CLCNT_01	2970.2	SA_50Y_1H	20.15	244.38	248.03	245.79	248.05	0.000145	0.72	35.25	0.040	0.035	0.040	0.12
CLCNT_01	2970.2	SA_50Y_1.5H	21.73	244.38	248.05	245.84	248.07	0.000167	0.77	35.43	0.040	0.035	0.040	0.13
CLCNT_01	2970.2	SA_50Y_2H	22.65	244.38	248.06	245.86	248.08	0.000179	0.80	35.54	0.040	0.035	0.040	0.14
CLCNT_01	2970.2	SA_50Y_3H	23.99	244.38	248.07	245.90	248.10	0.000199	0.85	35.67	0.040	0.035	0.040	0.15
CLCNT_01	2970.2	SA_50Y_4H	24.97	244.38	248.07	245.92	248.11	0.000214	0.88	35.78	0.040	0.035	0.040	0.15
CLCNT_01	2970.2	SA_50Y_6H	25.29	244.38	248.08	245.93	248.11	0.000219	0.89	35.80	0.040	0.035	0.040	0.15
CLCNT_01	2970.2	SA_50Y_10H	24.08	244.38	248.06	245.90	248.09	0.000201	0.85	35.65	0.040	0.035	0.040	0.15
CLCNT_01	2970.2	SA_100Y_1H	18.33	244.38	248.07	245.71	248.09	0.000116	0.65	35.74	0.040	0.035	0.040	0.11
CLCNT_01	2970.2	SA_100Y_1.5H	24.54	244.38	248.08	245.91	248.11	0.000204	0.86	35.89	0.040	0.035	0.040	0.15
CLCNT_01	2970.2	SA_100Y_2H	26.17	244.38	248.10	245.94	248.13	0.000230	0.91	36.04	0.040	0.035	0.040	0.16
CLCNT_01	2970.2	SA_100Y_3H	27.62	244.38	248.11	245.98	248.15	0.000253	0.96	36.18	0.040	0.035	0.040	0.16
CLCNT_01	2970.2	SA_100Y_4H	27.76	244.38	248.11	245.98	248.15	0.000255	0.97	36.21	0.040	0.035	0.040	0.17
CLCNT_01	2970.2	SA_100Y_6H	27.05	244.38	248.11	245.97	248.14	0.000243	0.94	36.14	0.040	0.035	0.040	0.16
CLCNT_01	2970.2	SA_100Y_10H	25.87	244.38	248.09	245.94	248.13	0.000225	0.90	35.99	0.040	0.035	0.040	0.16
CLCNT_01	2970.2	SA_200Y_1H	24.45	244.38	248.07	245.91	248.10	0.000205	0.86	35.74	0.040	0.035	0.040	0.15
CLCNT_01	2970.2	SA_200Y_1.5H	26.72	244.38	248.09	245.96	248.13	0.000240	0.93	35.99	0.040	0.035	0.040	0.16
CLCNT_01	2970.2	SA_200Y_2H	28.51	244.38	248.11	246.00	248.15	0.000270	0.99	36.18	0.040	0.035	0.040	0.17
CLCNT_01	2970.2	SA_200Y_3H	30.12	244.38	248.12	246.04	248.17	0.000297	1.04	36.34	0.040	0.035	0.040	0.18
CLCNT_01	2970.2	SA_200Y_4H	30.08	244.38	248.12	246.04	248.17	0.000296	1.04	36.36	0.040	0.035	0.040	0.18
CLCNT_01	2970.2	SA_200Y_6H	29.09	244.38	248.11	246.01	248.16	0.000279	1.01	36.25	0.040	0.035	0.040	0.17
CLCNT_01	2970.2	SA_200Y_10H	27.79	244.38	248.10	245.99	248.14	0.000258	0.97	36.07	0.040	0.035	0.040	0.17
CLCNT_01	2970.2	SA_500Y_1H	28.23	244.38	248.11	245.99	248.15	0.000263	0.98	36.24	0.040	0.035	0.040	0.17
CLCNT_01	2970.2	SA_500Y_1.5H	30.51	244.38	248.13	246.04	248.18	0.000302	1.05	36.46	0.040	0.035	0.040	0.18
CLCNT_01	2970.2	SA_500Y_2H	31.17	244.38	248.14	246.06	248.18	0.000313	1.08	36.54	0.040	0.035	0.040	0.18
CLCNT_01	2970.2	SA_500Y_3H	32.46	244.38	248.15	246.08	248.20	0.000336	1.12	36.65	0.040	0.035	0.040	0.19
CLCNT_01	2970.2	SA_500Y_4H	31.58	244.38	248.15	246.06	248.19	0.000318	1.09	36.64	0.040	0.035	0.040	0.18
CLCNT_01	2970.2	SA_500Y_6H	30.74	244.38	248.14	246.05	248.18	0.000304	1.06	36.52	0.040	0.035	0.040	0.18
CLCNT_01	2970.2	SA_500Y_10H	28.72	244.38	248.12	246.01	248.16	0.000271	1.00	36.29	0.040	0.035	0.040	0.17
CLCNT_01	2970.2	EV_250806	23.07	244.38	248.07	245.87	248.10	0.000183	0.81	35.75	0.040	0.035	0.040	0.14

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	2970.1		Lat Struct											
CLCNT_01	2970.0		Lat Struct											
CLCNT_01	2901.2	SA_20Y_1H	15.58	244.03	247.99	245.56	248.00	0.000136	0.63	30.19	0.040	0.035	0.040	0.11
CLCNT_01	2901.2	SA_20Y_1.5H	17.40	244.03	248.00	245.65	248.02	0.000166	0.70	30.39	0.040	0.035	0.040	0.12
CLCNT_01	2901.2	SA_20Y_2H	18.45	244.03	248.01	245.69	248.03	0.000185	0.74	30.51	0.040	0.035	0.040	0.13
CLCNT_01	2901.2	SA_20Y_3H	19.51	244.03	248.02	245.75	248.05	0.000204	0.78	30.66	0.040	0.035	0.040	0.14
CLCNT_01	2901.2	SA_20Y_4H	19.82	244.03	248.02	245.76	248.05	0.000210	0.79	30.71	0.040	0.035	0.040	0.14
CLCNT_01	2901.2	SA_20Y_6H	20.48	244.03	248.03	245.79	248.06	0.000223	0.82	30.76	0.040	0.035	0.040	0.14
CLCNT_01	2901.2	SA_20Y_10H	20.08	244.03	248.02	245.77	248.05	0.000215	0.80	30.70	0.040	0.035	0.040	0.14
CLCNT_01	2901.2	SA_30Y_1H	17.32	244.03	248.00	245.64	248.02	0.000165	0.70	30.38	0.040	0.035	0.040	0.12
CLCNT_01	2901.2	SA_30Y_1.5H	19.02	244.03	248.02	245.73	248.04	0.000195	0.76	30.58	0.040	0.035	0.040	0.13
CLCNT_01	2901.2	SA_30Y_2H	19.86	244.03	248.02	245.76	248.05	0.000211	0.79	30.70	0.040	0.035	0.040	0.14
CLCNT_01	2901.2	SA_30Y_3H	20.68	244.03	248.03	245.80	248.06	0.000226	0.82	30.83	0.040	0.035	0.040	0.14
CLCNT_01	2901.2	SA_30Y_4H	20.89	244.03	248.04	245.81	248.07	0.000230	0.83	30.88	0.040	0.035	0.040	0.14
CLCNT_01	2901.2	SA_30Y_6H	21.95	244.03	248.04	245.85	248.07	0.000252	0.87	30.96	0.040	0.035	0.040	0.15
CLCNT_01	2901.2	SA_30Y_10H	21.17	244.03	248.04	245.81	248.06	0.000236	0.84	30.86	0.040	0.035	0.040	0.15
CLCNT_01	2901.2	SA_50Y_1H	19.33	244.03	248.02	245.73	248.04	0.000201	0.77	30.62	0.040	0.035	0.040	0.13
CLCNT_01	2901.2	SA_50Y_1.5H	20.66	244.03	248.03	245.79	248.06	0.000226	0.82	30.81	0.040	0.035	0.040	0.14
CLCNT_01	2901.2	SA_50Y_2H	21.40	244.03	248.04	245.82	248.07	0.000240	0.85	30.94	0.040	0.035	0.040	0.15
CLCNT_01	2901.2	SA_50Y_3H	22.45	244.03	248.05	245.87	248.08	0.000261	0.89	31.08	0.040	0.035	0.040	0.15
CLCNT_01	2901.2	SA_50Y_4H	23.21	244.03	248.06	245.90	248.09	0.000276	0.91	31.20	0.040	0.035	0.040	0.16
CLCNT_01	2901.2	SA_50Y_6H	23.43	244.03	248.06	245.91	248.10	0.000280	0.92	31.24	0.040	0.035	0.040	0.16
CLCNT_01	2901.2	SA_50Y_10H	22.53	244.03	248.05	245.87	248.08	0.000263	0.89	31.06	0.040	0.035	0.040	0.15
CLCNT_01	2901.2	SA_100Y_1H	16.93	244.03	248.06	245.63	248.08	0.000147	0.67	31.15	0.040	0.035	0.040	0.12
CLCNT_01	2901.2	SA_100Y_1.5H	22.48	244.03	248.07	245.87	248.10	0.000255	0.88	31.36	0.040	0.035	0.040	0.15
CLCNT_01	2901.2	SA_100Y_2H	23.70	244.03	248.08	245.92	248.12	0.000279	0.92	31.54	0.040	0.035	0.040	0.16
CLCNT_01	2901.2	SA_100Y_3H	24.69	244.03	248.10	246.00	248.14	0.000298	0.96	31.72	0.040	0.035	0.040	0.16
CLCNT_01	2901.2	SA_100Y_4H	24.78	244.03	248.10	246.05	248.14	0.000300	0.96	31.75	0.040	0.035	0.040	0.17
CLCNT_01	2901.2	SA_100Y_6H	24.28	244.03	248.09	245.97	248.13	0.000290	0.94	31.66	0.040	0.035	0.040	0.16
CLCNT_01	2901.2	SA_100Y_10H	23.50	244.03	248.08	245.91	248.12	0.000276	0.92	31.48	0.040	0.035	0.040	0.16
CLCNT_01	2901.2	SA_200Y_1H	22.80	244.03	248.06	245.88	248.09	0.000267	0.90	31.17	0.040	0.035	0.040	0.16
CLCNT_01	2901.2	SA_200Y_1.5H	24.45	244.03	248.08	245.99	248.12	0.000299	0.96	31.45	0.040	0.035	0.040	0.16
CLCNT_01	2901.2	SA_200Y_2H	25.68	244.03	248.09	246.09	248.14	0.000324	1.00	31.68	0.040	0.035	0.040	0.17
CLCNT_01	2901.2	SA_200Y_3H	26.72	244.03	248.11	246.14	248.15	0.000344	1.03	31.89	0.040	0.035	0.040	0.18
CLCNT_01	2901.2	SA_200Y_4H	26.65	244.03	248.11	246.13	248.15	0.000342	1.03	31.90	0.040	0.035	0.040	0.18
CLCNT_01	2901.2	SA_200Y_6H	26.02	244.03	248.10	246.10	248.14	0.000330	1.01	31.77	0.040	0.035	0.040	0.17
CLCNT_01	2901.2	SA_200Y_10H	25.26	244.03	248.08	246.07	248.12	0.000317	0.98	31.54	0.040	0.035	0.040	0.17
CLCNT_01	2901.2	SA_500Y_1H	25.13	244.03	248.10	246.07	248.14	0.000307	0.97	31.78	0.040	0.035	0.040	0.17
CLCNT_01	2901.2	SA_500Y_1.5H	26.62	244.03	248.12	246.13	248.16	0.000337	1.02	32.05	0.040	0.035	0.040	0.18
CLCNT_01	2901.2	SA_500Y_2H	26.99	244.03	248.13	246.14	248.17	0.000343	1.03	32.16	0.040	0.035	0.040	0.18
CLCNT_01	2901.2	SA_500Y_3H	27.79	244.03	248.14	246.18	248.19	0.000360	1.06	32.30	0.040	0.035	0.040	0.18
CLCNT_01	2901.2	SA_500Y_4H	27.06	244.03	248.14	246.15	248.18	0.000341	1.03	32.31	0.040	0.035	0.040	0.18
CLCNT_01	2901.2	SA_500Y_6H	26.65	244.03	248.13	246.14	248.17	0.000335	1.02	32.14	0.040	0.035	0.040	0.17
CLCNT_01	2901.2	SA_500Y_10H	25.47	244.03	248.11	246.08	248.15	0.000314	0.98	31.84	0.040	0.035	0.040	0.17
CLCNT_01	2901.2	EV_250806	21.35	244.03	248.06	245.83	248.09	0.000233	0.84	31.20	0.040	0.035	0.040	0.15
CLCNT_01	2647.2	SA_20Y_1H	15.84	243.88	247.96	245.38	247.97	0.000106	0.58	34.95	0.040	0.035	0.040	0.10
CLCNT_01	2647.2	SA_20Y_1.5H	17.75	243.88	247.97	245.47	247.98	0.000132	0.65	35.08	0.040	0.035	0.040	0.11
CLCNT_01	2647.2	SA_20Y_2H	18.86	243.88	247.97	245.52	247.99	0.000149	0.69	35.16	0.040	0.035	0.040	0.12
CLCNT_01	2647.2	SA_20Y_3H	20.06	243.88	247.98	245.58	248.00	0.000167	0.73	35.25	0.040	0.035	0.040	0.13
CLCNT_01	2647.2	SA_20Y_4H	20.41	243.88	247.98	245.60	248.00	0.000173	0.75	35.28	0.040	0.035	0.040	0.13
CLCNT_01	2647.2	SA_20Y_6H	21.03	243.88	247.98	245.62	248.00	0.000183	0.77	35.30	0.040	0.035	0.040	0.13
CLCNT_01	2647.2	SA_20Y_10H	20.60	243.88	247.98	245.60	248.00	0.000176	0.75	35.27	0.040	0.035	0.040	0.13
CLCNT_01	2647.2	SA_30Y_1H	17.65	243.88	247.97	245.47	247.98	0.000131	0.65	35.07	0.040	0.035	0.040	0.11
CLCNT_01	2647.2	SA_30Y_1.5H	19.48	243.88	247.97	245.55	247.99	0.000158	0.71	35.20	0.040	0.035	0.040	0.12
CLCNT_01	2647.2	SA_30Y_2H	20.43	243.88	247.98	245.59	248.00	0.000173	0.75	35.27	0.040	0.035	0.040	0.13
CLCNT_01	2647.2	SA_30Y_3H	21.44	243.88	247.98	245.64	248.01	0.000189	0.78	35.36	0.040	0.035	0.040	0.13
CLCNT_01	2647.2	SA_30Y_4H	21.67	243.88	247.98	245.65	248.01	0.000193	0.79	35.39	0.040	0.035	0.040	0.13
CLCNT_01	2647.2	SA_30Y_6H	22.47	243.88	247.99	245.68	248.01	0.000207	0.82	35.44	0.040	0.035	0.040	0.14
CLCNT_01	2647.2	SA_30Y_10H	21.80	243.88	247.98	245.66	248.01	0.000196	0.80	35.36	0.040	0.035	0.040	0.14
CLCNT_01	2647.2	SA_50Y_1H	19.80	243.88	247.97	245.57	248.00	0.000163	0.73	35.23	0.040	0.035	0.040	0.12
CLCNT_01	2647.2	SA_50Y_1.5H	21.33	243.88	247.98	245.64	248.01	0.000187	0.78	35.35	0.040	0.035	0.040	0.13
CLCNT_01	2647.2	SA_50Y_2H	22.22	243.88	247.99	245.68	248.01	0.000202	0.81	35.43	0.040	0.035	0.040	0.14
CLCNT_01	2647.2	SA_50Y_3H	23.09	243.88	247.99	245.70	248.02	0.000217	0.84	35.52	0.040	0.035	0.040	0.14
CLCNT_01	2647.2	SA_50Y_4H	24.13	243.88	248.00	245.75	248.03	0.000235	0.88	35.60	0.040	0.035	0.040	0.15
CLCNT_01	2647.2	SA_50Y_6H	24.35	243.88	248.00	245.76	248.03	0.000239	0.88	35.62	0.040	0.035	0.040	0.15
CLCNT_01	2647.2	SA_50Y_10H	23.28	243.88	247.99	245.72	248.02	0.000221	0.85	35.50	0.040	0.035	0.040	0.14
CLCNT_01	2647.2	SA_100Y_1H	17.48	243.88	248.01	245.46	248.02	0.000122	0.63	35.75	0.040	0.035	0.040	0.11
CLCNT_01	2647.2	SA_100Y_1.5H	23.48	243.88	248.01	245.73	248.04	0.000219	0.85	35.87	0.040	0.035	0.040	0.14
CLCNT_01	2647.2	SA_100Y_2H	24.84	243.88	248.02	245.79	248.05	0.000243	0.89	35.98	0.040	0.035	0.040	0.15
CLCNT_01	2647.2	SA_100Y_3H	26.03	243.88	248.03	245.83	248.06	0.000265	0.93	36.09	0.040	0.035	0.040	0.16
CLCNT_01	2647.2	SA_100Y_4H	26.12	243.88	248.03	245.83	248.06	0.000266	0.94	36.12	0.040	0.035	0.040	0.16
CLCNT_01	2647.2	SA_100Y_6H	25.62	243.88	248.02	245.81	248.06	0.000257	0.92	36.06	0.040	0.035	0.040	0.16
CLCNT_01	2647.2	SA_100Y_10H	24.53	243.88	248.02	245.77	248.05	0.000237	0.88	35.94	0.040	0.035	0.040	0.15
CLCNT_01	2647.2	SA_200Y_1H	23.83	243.88	248.00	245.74	248.03	0.000230	0.87	35.59	0.040	0.035	0.040	0.15
CLCNT_01	2647.2	SA_200Y_1.5H	25.78	243.88	248.01	245.83	248.04	0.000265	0.93	35.77	0.040	0.035	0.040	0.16
CLCNT_01	2647.2	SA_200Y_2H	27.22	243.88	248.02	245.89	248.05	0.000293	0.98	35.93	0.040	0.035	0.040	0.17
CLCNT_01	2647.2	SA_200Y_3H	28.43	243.88	248.02	245.96	248.06	0.000316	1.02	36.07	0.040	0.035	0.040	0.17
CLCNT_01	2647.2	SA_200Y_4H	28.43	243.88	248.02	245.96	248.07	0.000316	1.02	36.08	0.040	0.035	0.040	0.17
CLCNT_01	2647.2	SA_200Y_6H	27.71	243.88	248.02	245.91	248.06	0.000302	1.00	35.99	0.040	0.035	0.040	0.17
CLCNT_01	2647.2	SA_200Y_10H	26.52	243.88	248.01	245.85	248.05	0.000280	0.96	35.82	0.040	0.035	0.040	0.16
CLCNT_01	2647.2	SA_500Y_1H	26.56	243.88	248.03	245.85	248.06	0.000274	0.95	36.14	0.040	0.035	0.040	0.16
CLCNT_01	2647.2	SA_500Y_1.5H	28.38	243.88	248.04	245.95	248.08	0.000310	1.01	36.30	0.040	0.035	0.040	0.17
CLCNT_01	2647.2	SA_500Y_2H	28.99	243.88	248.04	246.01	248.08	0.000321	1.03	36.38	0.040	0.035	0.040	0.17
CLCNT_01	2647.2	SA_500Y_3H	29.60	243.88	248.05	246.04	248.09	0.000333	1.05	36.47	0.040	0.035	0.040	0.18
CLCNT_01	2647.2	SA_500Y_4H	29.57	243.88	248.05	246.04	248.09	0.000332	1.05	36.49	0.040	0.035	0.040	0.18
CLCNT_01	2647.2	SA_500Y_6H	28.79	243.88	248.04	245.97	248.08	0.000317	1.02	36.38	0.040	0.035	0.040	0.17
CLCNT_01	2647.2	SA_500Y_10H	4.14	243.88	248.07	244.59	248.07	0.000006	0.15	36.85	0.040	0.035	0.040	0.02
CLCNT_01	2647.2	EV_250806	22.10	243.88	248.01	245.67	248.03	0.000195	0.80	35.78	0.040	0.035	0.040	0.14
CLCNT_01	2465.0	SA_20Y_1H	10.99	243.71	247.95	244.96	247.96	0.000045	0.37	39.19	0.040	0.035	0.040	0.06
CLCNT_01	2465.0	SA_20Y_1.5H	12.55	243.71	247.96	245.05	247.96	0.000058	0.43	39.30	0.040	0.035	0.040	0.07
CLCNT_01	2465.0	SA_20Y_2H	13.64	243.71	247.96	245.11	247.97	0.000068	0.46	39.36	0.040	0.035	0.040	0.08
CLCNT_01	2465.0	SA_20Y_3H	14.74	243.71	247.96	245.17	247.97	0.000079	0.50	39.45	0.040	0.035	0.040	0.09
CLCNT_01	2465.0	SA_20Y_4H	15.01	243.71	247.97	245.18	247.98	0.000082	0.51	39.48	0.040	0.035	0.040	0.09
CLCNT_01	2465.0	SA_20Y_6H	15.59	243.71	247.97	245.21	247.98	0.000088	0.53	39.49	0.040	0.035	0.040	0.09
CLCNT_01	2465.0	SA_20Y_10H	15.27	243.71	247.96	245.19	247.97	0.000085	0.52	39.46	0.040	0.035	0.040	0.09
CLCNT_01	2465.0	SA_30Y_1H	12.53	243.71	247.96	245.05	247.96	0.000058	0.43	39.30	0.040	0.035	0.040	0.07
CLCNT_01	2465.0	SA_30Y_1.5H	14.15	243.71	247.96	245.14	247.97	0.000073	0.48	39.41	0.040	0.035	0.040	0.08
CLCNT_01	2465.0	SA_30Y_2H	15.08	243.71	247.96	245.19	247.98	0.000082	0.51	39.47	0.040	0.035	0.040	0.09
CLCNT_01	2465.0	SA_30Y_3H	15.94	243.71	247.97	245.23	247.98	0.000092	0.54	39.55	0.040	0.035	0.040	0.09
CLCNT_01	2465.0	SA_30Y_4H	16.11	243.71	247.97	245.24	247.98	0.000093	0.54	39.59	0.040	0.035	0.040	0.09
CLCNT_01	2465.0	SA_30Y_6H	16.77	243.71	247.97	245.27	247.98	0.000101	0.57	39.63	0.040	0.035	0.040	0.10
CLCNT_01	2465.0	SA_30Y_10H	16.30	243.71	247.97	245.25	247.98	0.000096	0.55	39.55	0.040	0.035	0.040	0.09
CLCNT_01	2465.0	SA_50Y_1H	14.42	243.71	247.96	245.15	247.97	0.000075	0.49	39.43	0.040	0.035	0.040	0.08
CLCNT_01	2465.0	SA_50Y_1.5H	15.86	243.71	247.97	245.22	247.98	0.000091	0.54	39.54	0.040	0.035	0.040	0.09
CLCNT_01	2465.0	SA_50Y_2H	16.60	243.71	247.97	245.26	247.98	0.000099	0.56	39.62	0.040	0.035	0.040	0.10
CLCNT_01	2465.0	SA_50Y_3H	17.34	243.71	247.97	245.30	247.99	0.000107	0.58	39.71	0.040	0.035	0.040	0.10
CLCNT_01	2465.0	SA_50Y_4H	18.20	243.71	247.98	245.34	247.99	0.000118	0.61	39.77	0.040	0.035	0.040	0.10
CLCNT_01	2465.0	SA_50Y_6H	18.32	243.71	247.98	245.34	247.99	0.000119	0.62	39.79	0.040	0.035	0.040	0.11
CLCNT_01	2465.0	SA_50Y_10H	17.51	243.71	247.97	245.31	247.99	0.000110	0.59	39.67	0.040	0.035	0.040	0.10
CLCNT_01	2465.0	SA_100Y_1H	13.90	243.71	247.99	245.13	248.00	0.000067	0.46	40.16	0.040	0.035	0.040	0.08

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	2465.0	SA_100Y_1.5H	15.81	243.71	248.00	245.22	248.01	0.000086	0.52	40.30	0.040	0.035	0.040	0.09
CLCNT_01	2465.0	SA_100Y_2H	17.05	243.71	248.00	245.28	248.02	0.000099	0.56	40.39	0.040	0.035	0.040	0.10
CLCNT_01	2465.0	SA_100Y_3H	17.95	243.71	248.01	245.32	248.02	0.000109	0.59	40.49	0.040	0.035	0.040	0.10
CLCNT_01	2465.0	SA_100Y_4H	17.97	243.71	248.01	245.33	248.02	0.000110	0.59	40.52	0.040	0.035	0.040	0.10
CLCNT_01	2465.0	SA_100Y_6H	17.73	243.71	248.01	245.32	248.02	0.000107	0.59	40.46	0.040	0.035	0.040	0.10
CLCNT_01	2465.0	SA_100Y_10H	16.81	243.71	248.00	245.27	248.01	0.000097	0.56	40.34	0.040	0.035	0.040	0.10
CLCNT_01	2465.0	SA_200Y_1H	17.93	243.71	247.98	245.32	247.99	0.000114	0.60	39.77	0.040	0.035	0.040	0.10
CLCNT_01	2465.0	SA_200Y_1.5H	19.56	243.71	247.99	245.40	248.00	0.000135	0.65	39.94	0.040	0.035	0.040	0.11
CLCNT_01	2465.0	SA_200Y_2H	20.69	243.71	247.99	245.45	248.01	0.000149	0.69	40.08	0.040	0.035	0.040	0.12
CLCNT_01	2465.0	SA_200Y_3H	21.61	243.71	248.00	245.48	248.02	0.000161	0.72	40.21	0.040	0.035	0.040	0.12
CLCNT_01	2465.0	SA_200Y_4H	21.55	243.71	248.00	245.48	248.02	0.000160	0.72	40.24	0.040	0.035	0.040	0.12
CLCNT_01	2465.0	SA_200Y_6H	21.10	243.71	247.99	245.46	248.01	0.000155	0.70	40.14	0.040	0.035	0.040	0.12
CLCNT_01	2465.0	SA_200Y_10H	20.16	243.71	247.99	245.43	248.00	0.000143	0.67	39.96	0.040	0.035	0.040	0.12
CLCNT_01	2465.0	SA_500Y_1H	18.48	243.71	248.01	245.35	248.03	0.000116	0.61	40.53	0.040	0.035	0.040	0.10
CLCNT_01	2465.0	SA_500Y_1.5H	19.94	243.71	248.02	245.42	248.03	0.000134	0.66	40.68	0.040	0.035	0.040	0.11
CLCNT_01	2465.0	SA_500Y_2H	20.41	243.71	248.02	245.44	248.04	0.000139	0.67	40.75	0.040	0.035	0.040	0.11
CLCNT_01	2465.0	SA_500Y_3H	20.98	243.71	248.02	245.46	248.04	0.000146	0.69	40.85	0.040	0.035	0.040	0.12
CLCNT_01	2465.0	SA_500Y_4H	21.03	243.71	248.02	245.46	248.04	0.000147	0.69	40.87	0.040	0.035	0.040	0.12
CLCNT_01	2465.0	SA_500Y_6H	20.40	243.71	248.02	245.43	248.04	0.000139	0.67	40.75	0.040	0.035	0.040	0.11
CLCNT_01	2465.0	SA_500Y_10H	1.39	243.71	248.07	244.09	248.07	0.000001	0.04	41.93	0.040	0.035	0.040	0.01
CLCNT_01	2465.0	EV_250806	14.70	243.71	248.00	245.17	248.01	0.000075	0.49	40.22	0.040	0.035	0.040	0.08
CLCNT_01	2427.3	SA_20Y_1H	5.07	243.71	247.96	244.53	247.96	0.000011	0.17	37.51	0.040	0.035	0.040	0.03
CLCNT_01	2427.3	SA_20Y_1.5H	6.52	243.71	247.96	244.66	247.97	0.000018	0.21	37.64	0.040	0.035	0.040	0.04
CLCNT_01	2427.3	SA_20Y_2H	7.39	243.71	247.97	244.72	247.97	0.000023	0.24	37.72	0.040	0.035	0.040	0.04
CLCNT_01	2427.3	SA_20Y_3H	8.34	243.71	247.97	244.79	247.98	0.000028	0.27	37.82	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_20Y_4H	8.50	243.71	247.97	244.80	247.98	0.000030	0.28	37.86	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_20Y_6H	9.05	243.71	247.97	244.84	247.98	0.000033	0.30	37.87	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_20Y_10H	8.76	243.71	247.97	244.82	247.98	0.000031	0.29	37.84	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_30Y_1H	6.42	243.71	247.96	244.64	247.97	0.000017	0.21	37.63	0.040	0.035	0.040	0.04
CLCNT_01	2427.3	SA_30Y_1.5H	7.85	243.71	247.97	244.75	247.97	0.000025	0.26	37.77	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_30Y_2H	8.58	243.71	247.97	244.81	247.98	0.000030	0.28	37.84	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_30Y_3H	9.28	243.71	247.98	244.85	247.98	0.000035	0.30	37.95	0.040	0.035	0.040	0.06
CLCNT_01	2427.3	SA_30Y_4H	9.41	243.71	247.98	244.86	247.98	0.000036	0.31	37.98	0.040	0.035	0.040	0.06
CLCNT_01	2427.3	SA_30Y_6H	9.99	243.71	247.98	244.90	247.99	0.000040	0.33	38.03	0.040	0.035	0.040	0.06
CLCNT_01	2427.3	SA_30Y_10H	9.62	243.71	247.98	244.88	247.98	0.000038	0.31	37.94	0.040	0.035	0.040	0.06
CLCNT_01	2427.3	SA_50Y_1H	8.05	243.71	247.97	244.77	247.97	0.000027	0.26	37.79	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_50Y_1.5H	9.22	243.71	247.98	244.85	247.98	0.000035	0.30	37.93	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_50Y_2H	9.83	243.71	247.98	244.89	247.98	0.000039	0.32	38.01	0.040	0.035	0.040	0.06
CLCNT_01	2427.3	SA_50Y_3H	10.38	243.71	247.99	244.93	247.99	0.000043	0.34	38.13	0.040	0.035	0.040	0.06
CLCNT_01	2427.3	SA_50Y_4H	11.11	243.71	247.99	244.98	247.99	0.000049	0.36	38.19	0.040	0.035	0.040	0.07
CLCNT_01	2427.3	SA_50Y_6H	11.18	243.71	247.99	244.98	247.99	0.000050	0.36	38.22	0.040	0.035	0.040	0.07
CLCNT_01	2427.3	SA_50Y_10H	10.59	243.71	247.98	244.94	247.99	0.000045	0.34	38.08	0.040	0.035	0.040	0.06
CLCNT_01	2427.3	SA_100Y_1H	6.03	243.71	248.00	244.61	248.01	0.000014	0.19	38.55	0.040	0.035	0.040	0.04
CLCNT_01	2427.3	SA_100Y_1.5H	7.70	243.71	248.01	244.75	248.01	0.000023	0.25	38.73	0.040	0.035	0.040	0.04
CLCNT_01	2427.3	SA_100Y_2H	8.64	243.71	248.02	244.81	248.02	0.000029	0.28	38.85	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_100Y_3H	9.40	243.71	248.02	244.86	248.03	0.000034	0.30	38.97	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_100Y_4H	9.42	243.71	248.02	244.87	248.03	0.000034	0.30	39.00	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_100Y_6H	9.18	243.71	248.02	244.85	248.02	0.000032	0.29	38.93	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_100Y_10H	8.48	243.71	248.01	244.80	248.02	0.000028	0.27	38.80	0.040	0.035	0.040	0.05
CLCNT_01	2427.3	SA_200Y_1H	10.88	243.71	247.99	244.96	247.99	0.000047	0.35	38.19	0.040	0.035	0.040	0.06
CLCNT_01	2427.3	SA_200Y_1.5H	12.14	243.71	248.00	245.03	248.00	0.000058	0.39	38.39	0.040	0.035	0.040	0.07
CLCNT_01	2427.3	SA_200Y_2H	13.00	243.71	248.00	245.08	248.01	0.000066	0.42	38.55	0.040	0.035	0.040	0.08
CLCNT_01	2427.3	SA_200Y_3H	13.67	243.71	248.01	245.12	248.02	0.000072	0.44	38.71	0.040	0.035	0.040	0.08
CLCNT_01	2427.3	SA_200Y_4H	13.63	243.71	248.01	245.12	248.02	0.000072	0.44	38.73	0.040	0.035	0.040	0.08
CLCNT_01	2427.3	SA_200Y_6H	13.27	243.71	248.01	245.10	248.01	0.000068	0.43	38.63	0.040	0.035	0.040	0.08
CLCNT_01	2427.3	SA_200Y_10H	12.65	243.71	248.00	245.07	248.01	0.000063	0.41	38.43	0.040	0.035	0.040	0.07
CLCNT_01	2427.3	SA_500Y_1H	9.82	243.71	248.02	244.89	248.03	0.000037	0.31	39.01	0.040	0.035	0.040	0.06
CLCNT_01	2427.3	SA_500Y_1.5H	11.03	243.71	248.03	244.97	248.04	0.000046	0.35	39.19	0.040	0.035	0.040	0.06
CLCNT_01	2427.3	SA_500Y_2H	11.38	243.71	248.03	244.99	248.04	0.000048	0.36	39.27	0.040	0.035	0.040	0.06
CLCNT_01	2427.3	SA_500Y_3H	11.71	243.71	248.04	245.01	248.05	0.000051	0.37	39.38	0.040	0.035	0.040	0.07
CLCNT_01	2427.3	SA_500Y_4H	11.71	243.71	248.04	245.01	248.05	0.000051	0.37	39.41	0.040	0.035	0.040	0.07
CLCNT_01	2427.3	SA_500Y_6H	11.30	243.71	248.03	244.99	248.04	0.000048	0.36	39.27	0.040	0.035	0.040	0.06
CLCNT_01	2427.3	SA_500Y_10H	-2.03	243.71	248.07		248.07	0.000001	-0.06	40.11	0.040	0.035	0.040	0.01
CLCNT_01	2427.3	EV_250806	6.68	243.71	248.01	244.67	248.01	0.000017	0.21	38.63	0.040	0.035	0.040	0.04
CLCNT_01	2422.0		Bridge											
CLCNT_01	2417.3	SA_20Y_1H	4.37	243.71	247.96	244.46	247.96	0.000008	0.14	37.44	0.040	0.035	0.040	0.03
CLCNT_01	2417.3	SA_20Y_1.5H	4.89	243.71	247.96	244.52	247.96	0.000010	0.16	37.52	0.040	0.035	0.040	0.03
CLCNT_01	2417.3	SA_20Y_2H	6.61	243.71	247.96	244.66	247.96	0.000018	0.22	37.56	0.040	0.035	0.040	0.04
CLCNT_01	2417.3	SA_20Y_3H	7.94	243.71	247.96	244.77	247.97	0.000026	0.26	37.61	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_20Y_4H	7.80	243.71	247.96	244.75	247.97	0.000025	0.26	37.65	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_20Y_6H	8.40	243.71	247.96	244.79	247.97	0.000029	0.28	37.63	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_20Y_10H	8.75	243.71	247.96	244.82	247.97	0.000032	0.29	37.60	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_30Y_1H	4.64	243.71	247.96	244.49	247.96	0.000009	0.15	37.53	0.040	0.035	0.040	0.03
CLCNT_01	2417.3	SA_30Y_1.5H	6.79	243.71	247.96	244.67	247.96	0.000019	0.22	37.59	0.040	0.035	0.040	0.04
CLCNT_01	2417.3	SA_30Y_2H	7.45	243.71	247.96	244.73	247.97	0.000023	0.25	37.63	0.040	0.035	0.040	0.04
CLCNT_01	2417.3	SA_30Y_3H	7.68	243.71	247.97	244.75	247.97	0.000024	0.25	37.68	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_30Y_4H	8.87	243.71	247.97	244.83	247.97	0.000032	0.29	37.71	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_30Y_6H	9.75	243.71	247.97	244.89	247.97	0.000039	0.32	37.71	0.040	0.035	0.040	0.06
CLCNT_01	2417.3	SA_30Y_10H	9.61	243.71	247.96	244.88	247.97	0.000038	0.32	37.65	0.040	0.035	0.040	0.06
CLCNT_01	2417.3	SA_50Y_1H	6.59	243.71	247.96	244.66	247.97	0.000018	0.22	37.61	0.040	0.035	0.040	0.04
CLCNT_01	2417.3	SA_50Y_1.5H	7.91	243.71	247.97	244.76	247.97	0.000026	0.26	37.67	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_50Y_2H	6.40	243.71	247.97	244.65	247.97	0.000017	0.21	37.72	0.040	0.035	0.040	0.04
CLCNT_01	2417.3	SA_50Y_3H	9.20	243.71	247.97	244.85	247.97	0.000035	0.30	37.77	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_50Y_4H	10.11	243.71	247.97	244.91	247.98	0.000042	0.33	37.82	0.040	0.035	0.040	0.06
CLCNT_01	2417.3	SA_50Y_6H	11.09	243.71	247.97	244.97	247.98	0.000050	0.36	37.82	0.040	0.035	0.040	0.07
CLCNT_01	2417.3	SA_50Y_10H	10.59	243.71	247.97	244.94	247.97	0.000046	0.35	37.72	0.040	0.035	0.040	0.06
CLCNT_01	2417.3	SA_100Y_1H	5.94	243.71	248.00	244.61	248.00	0.000014	0.19	38.44	0.040	0.035	0.040	0.03
CLCNT_01	2417.3	SA_100Y_1.5H	7.54	243.71	248.00	244.74	248.01	0.000022	0.24	38.54	0.040	0.035	0.040	0.04
CLCNT_01	2417.3	SA_100Y_2H	8.52	243.71	248.01	244.80	248.01	0.000028	0.27	38.61	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_100Y_3H	9.02	243.71	248.01	244.84	248.01	0.000031	0.29	38.68	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_100Y_4H	8.92	243.71	248.01	244.83	248.01	0.000031	0.29	38.73	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_100Y_6H	9.17	243.71	248.01	244.85	248.01	0.000033	0.29	38.66	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_100Y_10H	8.48	243.71	248.00	244.80	248.01	0.000028	0.27	38.56	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_200Y_1H	8.12	243.71	247.97	244.78	247.98	0.000027	0.27	37.82	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_200Y_1.5H	7.23	243.71	247.98	244.71	247.98	0.000021	0.24	37.91	0.040	0.035	0.040	0.04
CLCNT_01	2417.3	SA_200Y_2H	12.87	243.71	247.98	245.07	247.99	0.000067	0.42	38.00	0.040	0.035	0.040	0.08
CLCNT_01	2417.3	SA_200Y_3H	13.29	243.71	247.98	245.10	247.99	0.000071	0.43	38.10	0.040	0.035	0.040	0.08
CLCNT_01	2417.3	SA_200Y_4H	13.04	243.71	247.99	245.09	247.99	0.000068	0.42	38.14	0.040	0.035	0.040	0.08
CLCNT_01	2417.3	SA_200Y_6H	13.27	243.71	247.98	245.10	247.99	0.000071	0.43	38.05	0.040	0.035	0.040	0.08
CLCNT_01	2417.3	SA_200Y_10H	12.65	243.71	247.98	245.06	247.98	0.000065	0.41	37.90	0.040	0.035	0.040	0.08
CLCNT_01	2417.3	SA_500Y_1H	9.43	243.71	248.01	244.86	248.01	0.000034	0.30	38.70	0.040	0.035	0.040	0.05
CLCNT_01	2417.3	SA_500Y_1.5H	10.51	243.71	248.01	244.94	248.02	0.000042	0.34	38.80	0.040	0.035	0.040	0.06
CLCNT_01	2417.3	SA_500Y_2H	10.87	243.71	248.02	244.96	248.02	0.000045	0.35	38.87	0.040	0.035	0.040	0.06
CLCNT_01	2417.3	SA_500Y_3H	10.80	243.71	248.02	244.96	248.03	0.000044	0.34	38.96	0.040	0.035	0.040	0.06
CLCNT_01	2417.3	SA_500Y_4H	11.70	243.71	248.02	245.01	248.03	0.000052	0.37	38.96	0.040	0.035	0.040	0.07
CLCNT_01	2417.3	SA_500Y_6H	11.30	243.71	248.02	244.99	248.02	0.000049	0.36	38.85	0.040	0.035	0.040	0.07
CLCNT_01	2417.3	SA_500Y_10H	-2.03	243.71	248.07	244.19	248.07	0.000001	-0.06	40.11	0.040	0.035	0.040	0.01
CLCNT_01	2417.3	EV_250806	6.65	243.71	248.00	244.66	248.00	0.000017	0.21	38.49	0.040	0.035	0.040	0.04
CLCNT_01	2417.2		Lat Struct											

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	2417.1		Lat Struct											
CLCNT_01	2401.9	SA_20Y_1H	2.82	243.69	247.96	244.20	247.96	0.000002	0.08	37.88	0.040	0.035	0.040	0.02
CLCNT_01	2401.9	SA_20Y_1.5H	4.42	243.69	247.96	244.35	247.96	0.000006	0.13	37.96	0.040	0.035	0.040	0.02
CLCNT_01	2401.9	SA_20Y_2H	5.07	243.69	247.96	244.41	247.96	0.000008	0.15	38.00	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_20Y_3H	6.20	243.69	247.96	244.50	247.97	0.000012	0.18	38.05	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_20Y_4H	6.00	243.69	247.97	244.49	247.97	0.000011	0.18	38.07	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_20Y_6H	6.58	243.69	247.97	244.53	247.97	0.000013	0.19	38.07	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_20Y_10H	6.96	243.69	247.96	244.56	247.97	0.000015	0.20	38.04	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_30Y_1H	3.11	243.69	247.96	244.23	247.96	0.000003	0.09	37.96	0.040	0.035	0.040	0.02
CLCNT_01	2401.9	SA_30Y_1.5H	5.28	243.69	247.96	244.43	247.96	0.000008	0.15	38.02	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_30Y_2H	6.11	243.69	247.97	244.50	247.97	0.000011	0.18	38.06	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_30Y_3H	5.84	243.69	247.97	244.47	247.97	0.000010	0.17	38.11	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_30Y_4H	7.02	243.69	247.97	244.56	247.97	0.000015	0.21	38.14	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_30Y_6H	7.96	243.69	247.97	244.63	247.97	0.000019	0.23	38.14	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_30Y_10H	7.77	243.69	247.97	244.62	247.97	0.000018	0.23	38.09	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_50Y_1H	5.47	243.69	247.96	244.44	247.97	0.000009	0.16	38.04	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_50Y_1.5H	6.23	243.69	247.97	244.50	247.97	0.000012	0.18	38.10	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_50Y_2H	7.59	243.69	247.97	244.60	247.97	0.000017	0.22	38.14	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_50Y_3H	8.21	243.69	247.97	244.65	247.98	0.000020	0.24	38.20	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_50Y_4H	8.18	243.69	247.97	244.64	247.98	0.000020	0.24	38.24	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_50Y_6H	9.17	243.69	247.97	244.71	247.98	0.000025	0.27	38.24	0.040	0.035	0.040	0.05
CLCNT_01	2401.9	SA_50Y_10H	8.71	243.69	247.97	244.68	247.97	0.000023	0.26	38.15	0.040	0.035	0.040	0.05
CLCNT_01	2401.9	SA_100Y_1H	3.57	243.69	248.00	244.28	248.00	0.000004	0.10	38.76	0.040	0.035	0.040	0.02
CLCNT_01	2401.9	SA_100Y_1.5H	5.09	243.69	248.01	244.41	248.01	0.000007	0.15	38.86	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_100Y_2H	6.03	243.69	248.01	244.49	248.01	0.000010	0.17	38.93	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_100Y_3H	6.63	243.69	248.01	244.53	248.01	0.000013	0.19	39.00	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_100Y_4H	6.36	243.69	248.01	244.51	248.02	0.000012	0.18	39.03	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_100Y_6H	6.62	243.69	248.01	244.53	248.01	0.000012	0.19	38.98	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_100Y_10H	5.98	243.69	248.01	244.49	248.01	0.000010	0.17	38.89	0.040	0.035	0.040	0.03
CLCNT_01	2401.9	SA_200Y_1H	7.99	243.69	247.97	244.63	247.98	0.000019	0.23	38.24	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_200Y_1.5H	10.00	243.69	247.98	244.76	247.98	0.000030	0.29	38.33	0.040	0.035	0.040	0.05
CLCNT_01	2401.9	SA_200Y_2H	10.92	243.69	247.98	244.81	247.99	0.000035	0.32	38.41	0.040	0.035	0.040	0.06
CLCNT_01	2401.9	SA_200Y_3H	11.25	243.69	247.99	244.83	247.99	0.000037	0.33	38.50	0.040	0.035	0.040	0.06
CLCNT_01	2401.9	SA_200Y_4H	10.96	243.69	247.99	244.82	247.99	0.000035	0.32	38.54	0.040	0.035	0.040	0.06
CLCNT_01	2401.9	SA_200Y_6H	11.20	243.69	247.99	244.83	247.99	0.000037	0.33	38.45	0.040	0.035	0.040	0.06
CLCNT_01	2401.9	SA_200Y_10H	10.66	243.69	247.98	244.80	247.98	0.000034	0.31	38.32	0.040	0.035	0.040	0.06
CLCNT_01	2401.9	SA_500Y_1H	7.08	243.69	248.01	244.57	248.01	0.000014	0.20	39.01	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_500Y_1.5H	7.95	243.69	248.02	244.63	248.02	0.000018	0.23	39.11	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_500Y_2H	8.17	243.69	248.02	244.64	248.02	0.000019	0.23	39.17	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_500Y_3H	8.15	243.69	248.02	244.64	248.03	0.000019	0.23	39.25	0.040	0.035	0.040	0.04
CLCNT_01	2401.9	SA_500Y_4H	8.98	243.69	248.02	244.69	248.03	0.000023	0.26	39.25	0.040	0.035	0.040	0.05
CLCNT_01	2401.9	SA_500Y_6H	8.63	243.69	248.02	244.67	248.02	0.000021	0.25	39.16	0.040	0.035	0.040	0.05
CLCNT_01	2401.9	SA_500Y_10H	-3.39	243.69	248.07	244.26	248.07	0.000003	-0.10	40.18	0.040	0.035	0.040	0.02
CLCNT_01	2401.9	EV_250806	4.18	243.69	248.00	244.33	248.00	0.000005	0.12	38.80	0.040	0.035	0.040	0.02
CLCNT_01	1635.0	SA_20Y_1H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_20Y_1.5H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_20Y_2H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_20Y_3H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_20Y_4H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_20Y_6H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_20Y_10H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_30Y_1H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_30Y_1.5H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_30Y_2H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_30Y_3H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_30Y_4H	2.89	243.28	247.97	243.84	247.97	0.000001	0.07	50.22	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_30Y_6H	3.16	243.28	247.97	243.87	247.97	0.000001	0.08	50.22	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_30Y_10H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_50Y_1H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_50Y_1.5H	-1.54	243.28	247.97	243.68	247.97	0.000000	-0.04	50.20	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_50Y_2H	3.25	243.28	247.97	243.87	247.97	0.000002	0.08	50.23	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_50Y_3H	3.83	243.28	247.97	243.93	247.98	0.000002	0.09	50.29	0.040	0.035	0.040	0.02
CLCNT_01	1635.0	SA_50Y_4H	3.72	243.28	247.98	243.92	247.98	0.000002	0.09	50.31	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_50Y_6H	4.34	243.28	247.98	243.98	247.98	0.000003	0.11	50.32	0.040	0.035	0.040	0.02
CLCNT_01	1635.0	SA_50Y_10H	3.78	243.28	247.97	243.93	247.97	0.000002	0.09	50.25	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_100Y_1H	-3.46	243.28	248.04	243.89	248.04	0.000002	-0.08	51.57	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_100Y_1.5H	-3.46	243.28	248.04	243.89	248.04	0.000002	-0.08	51.57	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_100Y_2H	-3.46	243.28	248.04	243.89	248.04	0.000002	-0.08	51.57	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_100Y_3H	-3.46	243.28	248.04	243.89	248.04	0.000002	-0.08	51.57	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_100Y_4H	-3.46	243.28	248.04	243.89	248.04	0.000002	-0.08	51.57	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_100Y_6H	-3.46	243.28	248.04	243.89	248.04	0.000002	-0.08	51.57	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_100Y_10H	-3.46	243.28	248.04	243.89	248.04	0.000002	-0.08	51.57	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_200Y_1H	4.26	243.28	247.98	243.97	247.98	0.000003	0.11	50.31	0.040	0.035	0.040	0.02
CLCNT_01	1635.0	SA_200Y_1.5H	5.40	243.28	247.98	244.06	247.98	0.000004	0.13	50.41	0.040	0.035	0.040	0.02
CLCNT_01	1635.0	SA_200Y_2H	6.12	243.28	247.99	244.11	247.99	0.000005	0.15	50.48	0.040	0.035	0.040	0.02
CLCNT_01	1635.0	SA_200Y_3H	6.63	243.28	247.99	244.15	247.99	0.000006	0.16	50.55	0.040	0.035	0.040	0.03
CLCNT_01	1635.0	SA_200Y_4H	6.34	243.28	247.99	244.13	247.99	0.000006	0.16	50.58	0.040	0.035	0.040	0.02
CLCNT_01	1635.0	SA_200Y_6H	6.52	243.28	247.99	244.14	247.99	0.000006	0.16	50.52	0.040	0.035	0.040	0.03
CLCNT_01	1635.0	SA_200Y_10H	5.69	243.28	247.98	244.08	247.98	0.000005	0.14	50.41	0.040	0.035	0.040	0.02
CLCNT_01	1635.0	SA_500Y_1H	-3.49	243.28	248.04	243.90	248.04	0.000002	-0.08	51.60	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_500Y_1.5H	-3.49	243.28	248.04	243.90	248.04	0.000002	-0.08	51.60	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_500Y_2H	-3.49	243.28	248.04	243.90	248.04	0.000002	-0.08	51.60	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_500Y_3H	-3.49	243.28	248.04	243.90	248.04	0.000002	-0.08	51.60	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_500Y_4H	-3.49	243.28	248.04	243.90	248.04	0.000002	-0.08	51.60	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_500Y_6H	-3.49	243.28	248.04	243.90	248.04	0.000002	-0.08	51.60	0.040	0.035	0.040	0.01
CLCNT_01	1635.0	SA_500Y_10H	-8.51	243.28	248.07	244.27	248.08	0.000009	-0.20	52.16	0.040	0.035	0.040	0.03
CLCNT_01	1635.0	EV_250806	-3.46	243.28	248.04	243.89	248.04	0.000002	-0.08	51.57	0.040	0.035	0.040	0.01
CLCNT_01	1634.9		Lat Struct											
CLCNT_01	1634.8		Lat Struct											
CLCNT_01	934.5	SA_20Y_1H	-6.66	242.87	247.95	243.81	247.95	0.000006	-0.16	50.84	0.040	0.035	0.040	0.03
CLCNT_01	934.5	SA_20Y_1.5H	-17.77	242.87	247.95	244.51	247.96	0.000045	-0.42	50.89	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_20Y_2H	-17.31	242.87	247.95	244.49	247.96	0.000043	-0.41	50.95	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_20Y_3H	-16.79	242.87	247.96	244.46	247.96	0.000040	-0.40	51.00	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_20Y_4H	-16.62	242.87	247.96	244.46	247.96	0.000039	-0.40	51.02	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_20Y_6H	-16.64	242.87	247.96	244.45	247.96	0.000039	-0.40	51.02	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_20Y_10H	-16.73	242.87	247.96	244.46	247.96	0.000040	-0.40	51.01	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_30Y_1H	-17.81	242.87	247.95	244.51	247.96	0.000046	-0.43	50.89	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_30Y_1.5H	-17.07	242.87	247.95	244.48	247.96	0.000042	-0.41	50.97	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_30Y_2H	-16.66	242.87	247.96	244.46	247.96	0.000040	-0.40	51.02	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_30Y_3H	-16.18	242.87	247.96	244.44	247.97	0.000037	-0.39	51.07	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_30Y_4H	-16.03	242.87	247.96	244.43	247.97	0.000036	-0.38	51.09	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_30Y_6H	-15.95	242.87	247.96	244.42	247.97	0.000036	-0.38	51.09	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_30Y_10H	-16.25	242.87	247.96	244.44	247.97	0.000038	-0.39	51.06	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_50Y_1H	-16.94	242.87	247.96	244.47	247.96	0.000041	-0.40	50.99	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_50Y_1.5H	-16.29	242.87	247.96	244.44	247.97	0.000038	-0.39	51.06	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_50Y_2H	-15.88	242.87	247.96	244.42	247.97	0.000036	-0.38	51.10	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_50Y_3H	-15.40	242.87	247.97	244.39	247.97	0.000034	-0.37	51.16	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_50Y_4H	-15.25	242.87	247.97	244.39	247.97	0.000033	-0.36	51.19	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_50Y_6H	-15.13	242.87	247.97	244.38	247.97	0.000032	-0.36	51.19	0.040	0.035	0.040	0.06

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	934.5	SA_50Y_10H	-15.67	242.87	247.96	244.41	247.97	0.000035	-0.37	51.12	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_100Y_1H	-18.60	242.87	248.01	244.55	248.01	0.000047	-0.44	51.90	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_100Y_1.5H	-18.60	242.87	248.01	244.55	248.01	0.000047	-0.44	51.90	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_100Y_2H	-18.60	242.87	248.01	244.55	248.01	0.000047	-0.44	51.90	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_100Y_3H	-18.60	242.87	248.01	244.55	248.01	0.000047	-0.44	51.90	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_100Y_4H	-18.60	242.87	248.01	244.55	248.01	0.000047	-0.44	51.90	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_100Y_6H	-18.60	242.87	248.01	244.55	248.01	0.000047	-0.44	51.90	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_100Y_10H	-18.60	242.87	248.01	244.55	248.01	0.000047	-0.44	51.90	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_200Y_1H	-15.15	242.87	247.97	244.38	247.97	0.000032	-0.36	51.19	0.040	0.035	0.040	0.06
CLCNT_01	934.5	SA_200Y_1.5H	-14.33	242.87	247.97	244.34	247.98	0.000029	-0.34	51.27	0.040	0.035	0.040	0.05
CLCNT_01	934.5	SA_200Y_2H	-13.75	242.87	247.97	244.31	247.98	0.000026	-0.33	51.34	0.040	0.035	0.040	0.05
CLCNT_01	934.5	SA_200Y_3H	-13.18	242.87	247.98	244.27	247.98	0.000024	-0.31	51.40	0.040	0.035	0.040	0.05
CLCNT_01	934.5	SA_200Y_4H	-13.01	242.87	247.98	244.26	247.98	0.000024	-0.31	51.42	0.040	0.035	0.040	0.05
CLCNT_01	934.5	SA_200Y_6H	-13.39	242.87	247.98	244.28	247.98	0.000025	-0.32	51.38	0.040	0.035	0.040	0.05
CLCNT_01	934.5	SA_200Y_10H	-14.26	242.87	247.97	244.34	247.98	0.000029	-0.34	51.28	0.040	0.035	0.040	0.05
CLCNT_01	934.5	SA_500Y_1H	-19.69	242.87	248.01	244.60	248.02	0.000053	-0.46	51.96	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_500Y_1.5H	-19.69	242.87	248.01	244.60	248.02	0.000053	-0.46	51.96	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_500Y_2H	-19.69	242.87	248.01	244.60	248.02	0.000053	-0.46	51.96	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_500Y_3H	-19.69	242.87	248.01	244.60	248.02	0.000053	-0.46	51.96	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_500Y_4H	-19.69	242.87	248.01	244.60	248.02	0.000053	-0.46	51.96	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_500Y_6H	-19.69	242.87	248.01	244.60	248.02	0.000053	-0.46	51.96	0.040	0.035	0.040	0.07
CLCNT_01	934.5	SA_500Y_10H	-26.19	242.87	248.07	244.94	248.08	0.000088	-0.60	53.07	0.040	0.035	0.040	0.09
CLCNT_01	934.5	EV_250806	-18.60	242.87	248.01	244.55	248.01	0.000047	-0.44	51.90	0.040	0.035	0.040	0.07
CLCNT_01	729.9	SA_20Y_1H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_20Y_1.5H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_20Y_2H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_20Y_3H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_20Y_4H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_20Y_6H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_20Y_10H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_30Y_1H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_30Y_1.5H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_30Y_2H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_30Y_3H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_30Y_4H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_30Y_6H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_30Y_10H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_50Y_1H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_50Y_1.5H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_50Y_2H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_50Y_3H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_50Y_4H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_50Y_6H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_50Y_10H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_100Y_1H	-37.76	242.63	248.04	245.22	248.07	0.000187	-0.87	53.93	0.040	0.035	0.040	0.13
CLCNT_01	729.9	SA_100Y_1.5H	-37.76	242.63	248.04	245.22	248.07	0.000187	-0.87	53.93	0.040	0.035	0.040	0.13
CLCNT_01	729.9	SA_100Y_2H	-37.76	242.63	248.04	245.22	248.07	0.000187	-0.87	53.93	0.040	0.035	0.040	0.13
CLCNT_01	729.9	SA_100Y_3H	-37.76	242.63	248.04	245.22	248.07	0.000187	-0.87	53.93	0.040	0.035	0.040	0.13
CLCNT_01	729.9	SA_100Y_4H	-37.76	242.63	248.04	245.22	248.07	0.000187	-0.87	53.93	0.040	0.035	0.040	0.13
CLCNT_01	729.9	SA_100Y_6H	-37.76	242.63	248.04	245.22	248.07	0.000187	-0.87	53.93	0.040	0.035	0.040	0.13
CLCNT_01	729.9	SA_100Y_10H	-37.76	242.63	248.04	245.22	248.07	0.000187	-0.87	53.93	0.040	0.035	0.040	0.13
CLCNT_01	729.9	SA_200Y_1H	-16.86	242.63	247.97	244.36	247.97	0.000040	-0.40	52.51	0.040	0.035	0.040	0.06
CLCNT_01	729.9	SA_200Y_1.5H	-25.19	242.63	247.97	244.85	247.98	0.000089	-0.59	52.55	0.040	0.035	0.040	0.09
CLCNT_01	729.9	SA_200Y_2H	-24.88	242.63	247.97	244.84	247.99	0.000087	-0.58	52.61	0.040	0.035	0.040	0.09
CLCNT_01	729.9	SA_200Y_3H	-24.55	242.63	247.97	244.82	247.99	0.000084	-0.57	52.67	0.040	0.035	0.040	0.09
CLCNT_01	729.9	SA_200Y_4H	-24.42	242.63	247.98	244.81	247.99	0.000083	-0.57	52.69	0.040	0.035	0.040	0.09
CLCNT_01	729.9	SA_200Y_6H	-24.66	242.63	247.97	244.82	247.99	0.000085	-0.58	52.66	0.040	0.035	0.040	0.09
CLCNT_01	729.9	SA_200Y_10H	-25.18	242.63	247.97	244.85	247.98	0.000089	-0.59	52.55	0.040	0.035	0.040	0.09
CLCNT_01	729.9	SA_500Y_1H	-39.29	242.63	248.04	245.26	248.07	0.000202	-0.90	53.99	0.040	0.035	0.040	0.14
CLCNT_01	729.9	SA_500Y_1.5H	-39.29	242.63	248.04	245.26	248.07	0.000202	-0.90	53.99	0.040	0.035	0.040	0.14
CLCNT_01	729.9	SA_500Y_2H	-39.29	242.63	248.04	245.26	248.07	0.000202	-0.90	53.99	0.040	0.035	0.040	0.14
CLCNT_01	729.9	SA_500Y_3H	-39.29	242.63	248.04	245.26	248.07	0.000202	-0.90	53.99	0.040	0.035	0.040	0.14
CLCNT_01	729.9	SA_500Y_4H	-39.29	242.63	248.04	245.26	248.07	0.000202	-0.90	53.99	0.040	0.035	0.040	0.14
CLCNT_01	729.9	SA_500Y_6H	-39.29	242.63	248.04	245.26	248.07	0.000202	-0.90	53.99	0.040	0.035	0.040	0.14
CLCNT_01	729.9	SA_500Y_10H	-41.25	242.63	248.06	245.29	248.10	0.000218	-0.94	54.46	0.040	0.035	0.040	0.14
CLCNT_01	729.9	EV_250806	-37.76	242.63	248.04	245.22	248.07	0.000187	-0.87	53.93	0.040	0.035	0.040	0.13
CLCNT_01	712.2	SA_20Y_1H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_20Y_1.5H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_20Y_2H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_20Y_3H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_20Y_4H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_20Y_6H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_20Y_10H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_30Y_1H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_30Y_1.5H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_30Y_2H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_30Y_3H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_30Y_4H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_30Y_6H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_30Y_10H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_50Y_1H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_50Y_1.5H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_50Y_2H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_50Y_3H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_50Y_4H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_50Y_6H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_50Y_10H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_100Y_1H	-43.86	242.63	248.03		248.07	0.000254	-1.01	53.78	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_100Y_1.5H	-43.86	242.63	248.03		248.07	0.000254	-1.01	53.78	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_100Y_2H	-43.86	242.63	248.03		248.07	0.000254	-1.01	53.78	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_100Y_3H	-43.86	242.63	248.03		248.07	0.000254	-1.01	53.78	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_100Y_4H	-43.86	242.63	248.03		248.07	0.000254	-1.01	53.78	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_100Y_6H	-43.86	242.63	248.03		248.07	0.000254	-1.01	53.78	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_100Y_10H	-43.86	242.63	248.03		248.07	0.000254	-1.01	53.78	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_200Y_1H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_200Y_1.5H	-29.25	242.63	247.96		247.98	0.000121	-0.69	52.44	0.040	0.035	0.040	0.11
CLCNT_01	712.2	SA_200Y_2H	-28.99	242.63	247.97		247.98	0.000118	-0.68	52.50	0.040	0.035	0.040	0.11
CLCNT_01	712.2	SA_200Y_3H	-28.72	242.63	247.97		247.99	0.000116	-0.67	52.56	0.040	0.035	0.040	0.10
CLCNT_01	712.2	SA_200Y_4H	-28.61	242.63	247.97		247.99	0.000115	-0.67	52.58	0.040	0.035	0.040	0.10
CLCNT_01	712.2	SA_200Y_6H	-28.82	242.63	247.97		247.99	0.000117	-0.68	52.54	0.040	0.035	0.040	0.10
CLCNT_01	712.2	SA_200Y_10H	-21.02	242.63	247.96		247.97	0.000062	-0.49	52.46	0.040	0.035	0.040	0.08
CLCNT_01	712.2	SA_500Y_1H	-45.47	242.63	248.03		248.08	0.000272	-1.04	53.84	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_500Y_1.5H	-45.47	242.63	248.03		248.08	0.000272	-1.04	53.84	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_500Y_2H	-45.47	242.63	248.03		248.08	0.000272	-1.04	53.84	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_500Y_3H	-45.47	242.63	248.03		248.08	0.000272	-1.04	53.84	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_500Y_4H	-45.47	242.63	248.03		248.08	0.000272	-1.04	53.84	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_500Y_6H	-45.47	242.63	248.03		248.08	0.000272	-1.04	53.84	0.040	0.035	0.040	0.16
CLCNT_01	712.2	SA_500Y_10H	-48.13	242.63	248.05		248.10	0.000300	-1.10	54.18	0.040	0.035	0.040	0.17
CLCNT_01	712.2	EV_250806	-43.86	242.63	248.03		248.07	0.000254	-1.01	53.78	0.040	0.035	0.040	0.16
CLCNT_01	702.0		Bridge											

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	692.2	SA_20Y_1H	-30.99	242.63	248.05	245.05	248.07	0.000125	-0.71	54.16	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_20Y_1.5H	-30.70	242.63	248.05	245.03	248.07	0.000122	-0.70	54.18	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_20Y_2H	-30.51	242.63	248.05	245.04	248.07	0.000121	-0.70	54.20	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_20Y_3H	-30.30	242.63	248.05	245.03	248.07	0.000119	-0.69	54.22	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_20Y_4H	-30.22	242.63	248.05	245.02	248.07	0.000118	-0.69	54.23	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_20Y_6H	-30.23	242.63	248.05	245.03	248.07	0.000118	-0.69	54.23	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_20Y_10H	-30.29	242.63	248.05	245.03	248.07	0.000119	-0.69	54.22	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_30Y_1H	-30.72	242.63	248.05	245.04	248.07	0.000122	-0.70	54.18	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_30Y_1.5H	-30.42	242.63	248.05	245.03	248.07	0.000120	-0.69	54.21	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_30Y_2H	-30.25	242.63	248.05	245.02	248.07	0.000118	-0.69	54.23	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_30Y_3H	-30.05	242.63	248.05	245.02	248.07	0.000117	-0.69	54.24	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_30Y_4H	-29.97	242.63	248.05	245.02	248.07	0.000116	-0.68	54.26	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_30Y_6H	-29.97	242.63	248.05	245.02	248.07	0.000116	-0.68	54.25	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_30Y_10H	-30.09	242.63	248.05	245.02	248.07	0.000117	-0.69	54.24	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_50Y_1H	-30.37	242.63	248.05	245.03	248.07	0.000119	-0.69	54.21	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_50Y_1.5H	-30.09	242.63	248.05	245.02	248.07	0.000117	-0.69	54.24	0.040	0.035	0.040	0.11
CLCNT_01	692.2	SA_50Y_2H	-29.92	242.63	248.05	245.02	248.07	0.000116	-0.68	54.26	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_50Y_3H	-29.71	242.63	248.05	245.01	248.07	0.000114	-0.68	54.28	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_50Y_4H	-29.62	242.63	248.05	245.01	248.07	0.000113	-0.67	54.29	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_50Y_6H	-29.60	242.63	248.05	245.00	248.07	0.000113	-0.67	54.29	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_50Y_10H	-29.85	242.63	248.05	245.01	248.07	0.000115	-0.68	54.26	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_100Y_1H	-50.25	242.63	248.30	245.48	248.34	0.000257	-1.06	59.33	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_100Y_1.5H	-50.25	242.63	248.30	245.48	248.34	0.000257	-1.06	59.34	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_100Y_2H	-50.25	242.63	248.30	245.48	248.34	0.000257	-1.06	59.34	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_100Y_3H	-50.25	242.63	248.30	245.48	248.34	0.000257	-1.06	59.34	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_100Y_4H	-50.25	242.63	248.30	245.48	248.34	0.000257	-1.05	59.35	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_100Y_6H	-50.25	242.63	248.30	245.48	248.34	0.000257	-1.05	59.34	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_100Y_10H	-50.25	242.63	248.30	245.48	248.34	0.000257	-1.06	59.34	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_200Y_1H	-29.60	242.63	248.05	245.01	248.07	0.000113	-0.67	54.29	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_200Y_1.5H	-29.25	242.63	248.06	245.00	248.07	0.000110	-0.67	54.32	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_200Y_2H	-29.00	242.63	248.06	244.99	248.07	0.000108	-0.66	54.35	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_200Y_3H	-28.73	242.63	248.06	244.98	248.08	0.000106	-0.65	54.37	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_200Y_4H	-28.64	242.63	248.06	244.98	248.08	0.000105	-0.65	54.39	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_200Y_6H	-28.82	242.63	248.06	244.98	248.07	0.000107	-0.66	54.37	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_200Y_10H	-29.24	242.63	248.06	244.99	248.07	0.000110	-0.67	54.32	0.040	0.035	0.040	0.10
CLCNT_01	692.2	SA_500Y_1H	-50.26	242.63	248.32	245.48	248.36	0.000252	-1.05	59.78	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_500Y_1.5H	-50.26	242.63	248.32	245.48	248.36	0.000252	-1.05	59.78	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_500Y_2H	-50.26	242.63	248.32	245.48	248.36	0.000252	-1.05	59.79	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_500Y_3H	-50.26	242.63	248.32	245.48	248.36	0.000252	-1.05	59.80	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_500Y_4H	-50.26	242.63	248.32	245.48	248.37	0.000251	-1.05	59.80	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_500Y_6H	-50.26	242.63	248.32	245.48	248.36	0.000252	-1.05	59.79	0.040	0.035	0.040	0.16
CLCNT_01	692.2	SA_500Y_10H	-48.13	242.63	248.31	245.44	248.35	0.000234	-1.01	59.49	0.040	0.035	0.040	0.15
CLCNT_01	692.2	EV_250806	-50.25	242.63	248.30	245.48	248.34	0.000257	-1.06	59.34	0.040	0.035	0.040	0.16
CLCNT_01	692.1		Lat Struct											
CLCNT_01	692.0		Lat Struct											
CLCNT_01	533.2	SA_20Y_1H	-43.96	242.43	248.05	245.26	248.09	0.000237	-0.98	57.35	0.040	0.035	0.040	0.15
CLCNT_01	533.2	SA_20Y_1.5H	-43.74	242.43	248.05	245.26	248.09	0.000235	-0.98	57.36	0.040	0.035	0.040	0.15
CLCNT_01	533.2	SA_20Y_2H	-43.59	242.43	248.06	245.25	248.09	0.000234	-0.98	57.38	0.040	0.035	0.040	0.15
CLCNT_01	533.2	SA_20Y_3H	-43.40	242.43	248.06	245.24	248.09	0.000232	-0.97	57.40	0.040	0.035	0.040	0.15
CLCNT_01	533.2	SA_20Y_4H	-43.32	242.43	248.06	245.25	248.09	0.000231	-0.97	57.40	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_20Y_6H	-43.31	242.43	248.06	245.25	248.09	0.000231	-0.97	57.40	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_20Y_10H	-43.42	242.43	248.06	245.25	248.09	0.000232	-0.97	57.40	0.040	0.035	0.040	0.15
CLCNT_01	533.2	SA_30Y_1H	-43.75	242.43	248.05	245.26	248.09	0.000235	-0.98	57.36	0.040	0.035	0.040	0.15
CLCNT_01	533.2	SA_30Y_1.5H	-43.51	242.43	248.06	245.25	248.09	0.000233	-0.98	57.38	0.040	0.035	0.040	0.15
CLCNT_01	533.2	SA_30Y_2H	-43.36	242.43	248.06	245.25	248.09	0.000231	-0.97	57.40	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_30Y_3H	-43.17	242.43	248.06	245.24	248.09	0.000229	-0.97	57.42	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_30Y_4H	-43.08	242.43	248.06	245.24	248.09	0.000229	-0.97	57.42	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_30Y_6H	-43.10	242.43	248.06	245.24	248.09	0.000229	-0.97	57.42	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_30Y_10H	-43.25	242.43	248.06	245.24	248.09	0.000230	-0.97	57.41	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_50Y_1H	-43.47	242.43	248.06	245.25	248.09	0.000232	-0.97	57.39	0.040	0.035	0.040	0.15
CLCNT_01	533.2	SA_50Y_1.5H	-43.23	242.43	248.06	245.24	248.09	0.000230	-0.97	57.41	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_50Y_2H	-43.06	242.43	248.06	245.24	248.09	0.000228	-0.97	57.42	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_50Y_3H	-42.84	242.43	248.06	245.24	248.09	0.000226	-0.96	57.44	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_50Y_4H	-42.76	242.43	248.06	245.23	248.09	0.000225	-0.96	57.46	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_50Y_6H	-42.77	242.43	248.06	245.23	248.09	0.000225	-0.96	57.45	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_50Y_10H	-43.03	242.43	248.06	245.24	248.09	0.000228	-0.97	57.43	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_100Y_1H	-105.10	242.43	248.24	246.30	248.43	0.001209	-2.28	61.66	0.040	0.035	0.040	0.33
CLCNT_01	533.2	SA_100Y_1.5H	-105.05	242.43	248.24	246.30	248.43	0.001207	-2.28	61.66	0.040	0.035	0.040	0.33
CLCNT_01	533.2	SA_100Y_2H	-105.02	242.43	248.24	246.28	248.43	0.001206	-2.28	61.67	0.040	0.035	0.040	0.33
CLCNT_01	533.2	SA_100Y_3H	-104.97	242.43	248.24	246.29	248.43	0.001205	-2.28	61.68	0.040	0.035	0.040	0.33
CLCNT_01	533.2	SA_100Y_4H	-104.94	242.43	248.24	246.29	248.43	0.001204	-2.28	61.69	0.040	0.035	0.040	0.33
CLCNT_01	533.2	SA_100Y_6H	-104.97	242.43	248.24	246.30	248.43	0.001205	-2.28	61.68	0.040	0.035	0.040	0.33
CLCNT_01	533.2	SA_100Y_10H	-105.05	242.43	248.24	246.30	248.43	0.001207	-2.28	61.66	0.040	0.035	0.040	0.33
CLCNT_01	533.2	SA_200Y_1H	-42.77	242.43	248.06	245.23	248.09	0.000226	-0.96	57.45	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_200Y_1.5H	-42.43	242.43	248.06	245.22	248.10	0.000222	-0.95	57.48	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_200Y_2H	-42.19	242.43	248.06	245.22	248.10	0.000220	-0.95	57.50	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_200Y_3H	-41.90	242.43	248.06	245.21	248.10	0.000217	-0.94	57.52	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_200Y_4H	-41.76	242.43	248.06	245.21	248.10	0.000216	-0.94	57.53	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_200Y_6H	-41.99	242.43	248.06	245.22	248.10	0.000218	-0.94	57.51	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_200Y_10H	-42.46	242.43	248.06	245.23	248.09	0.000222	-0.95	57.47	0.040	0.035	0.040	0.14
CLCNT_01	533.2	SA_500Y_1H	-109.71	242.43	248.25	246.35	248.46	0.001302	-2.37	61.92	0.040	0.035	0.040	0.35
CLCNT_01	533.2	SA_500Y_1.5H	-109.64	242.43	248.25	246.35	248.46	0.001300	-2.37	61.93	0.040	0.035	0.040	0.35
CLCNT_01	533.2	SA_500Y_2H	-109.58	242.43	248.25	246.36	248.46	0.001298	-2.37	61.94	0.040	0.035	0.040	0.35
CLCNT_01	533.2	SA_500Y_3H	-109.51	242.43	248.25	246.36	248.46	0.001295	-2.37	61.95	0.040	0.035	0.040	0.35
CLCNT_01	533.2	SA_500Y_4H	-109.48	242.43	248.25	246.36	248.46	0.001294	-2.36	61.96	0.040	0.035	0.040	0.35
CLCNT_01	533.2	SA_500Y_6H	-109.56	242.43	248.25	246.35	248.46	0.001297	-2.37	61.95	0.040	0.035	0.040	0.35
CLCNT_01	533.2	SA_500Y_10H	-104.94	242.43	248.24	246.29	248.43	0.001204	-2.28	61.69	0.040	0.035	0.040	0.33
CLCNT_01	533.2	EV_250806	-105.08	242.43	248.24	246.30	248.43	0.001208	-2.28	61.66	0.040	0.035	0.040	0.33
CLCNT_01	125.0	SA_20Y_1H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_20Y_1.5H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_20Y_2H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_20Y_3H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_20Y_4H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_20Y_6H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_20Y_10H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_30Y_1H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_30Y_1.5H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_30Y_2H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_30Y_3H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_30Y_4H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_30Y_6H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_30Y_10H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_50Y_1H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_50Y_1.5H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_50Y_2H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_50Y_3H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_50Y_4H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_50Y_6H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_50Y_10H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_100Y_1H	-201.17	241.89	248.54	247.27	249.02	0.002437	-3.51	73.19	0.040	0.035	0.040	0.48

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
CLCNT_01	125.0	SA_100Y_1.5H	-201.17	241.89	248.54	247.27	249.02	0.002437	-3.51	73.19	0.040	0.035	0.040	0.48
CLCNT_01	125.0	SA_100Y_2H	-201.17	241.89	248.54	247.27	249.02	0.002437	-3.51	73.19	0.040	0.035	0.040	0.48
CLCNT_01	125.0	SA_100Y_3H	-201.17	241.89	248.54	247.27	249.02	0.002437	-3.51	73.19	0.040	0.035	0.040	0.48
CLCNT_01	125.0	SA_100Y_4H	-201.17	241.89	248.54	247.27	249.02	0.002437	-3.51	73.19	0.040	0.035	0.040	0.48
CLCNT_01	125.0	SA_100Y_6H	-201.17	241.89	248.54	247.27	249.02	0.002437	-3.51	73.19	0.040	0.035	0.040	0.48
CLCNT_01	125.0	SA_100Y_10H	-201.17	241.89	248.54	247.27	249.02	0.002437	-3.51	73.19	0.040	0.035	0.040	0.48
CLCNT_01	125.0	SA_200Y_1H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_200Y_1.5H	-43.58	241.89	248.14	244.73	248.17	0.000160	-0.86	64.92	0.040	0.035	0.040	0.12
CLCNT_01	125.0	SA_200Y_2H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_200Y_3H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_200Y_4H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_200Y_6H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_200Y_10H	-34.02	241.89	248.14	244.42	248.16	0.000098	-0.67	64.92	0.040	0.035	0.040	0.10
CLCNT_01	125.0	SA_500Y_1H	-221.68	241.89	248.58	247.44	249.15	0.002867	-3.83	74.02	0.040	0.035	0.040	0.53
CLCNT_01	125.0	SA_500Y_1.5H	-221.68	241.89	248.58	247.44	249.15	0.002867	-3.83	74.02	0.040	0.035	0.040	0.53
CLCNT_01	125.0	SA_500Y_2H	-221.68	241.89	248.58	247.44	249.15	0.002867	-3.83	74.02	0.040	0.035	0.040	0.53
CLCNT_01	125.0	SA_500Y_3H	-221.68	241.89	248.58	247.44	249.15	0.002867	-3.83	74.02	0.040	0.035	0.040	0.53
CLCNT_01	125.0	SA_500Y_4H	-221.68	241.89	248.58	247.44	249.15	0.002867	-3.83	74.02	0.040	0.035	0.040	0.53
CLCNT_01	125.0	SA_500Y_6H	-221.68	241.89	248.58	247.44	249.15	0.002867	-3.83	74.02	0.040	0.035	0.040	0.53
CLCNT_01	125.0	SA_500Y_10H	-201.17	241.89	248.54	247.27	249.02	0.002437	-3.51	73.19	0.040	0.035	0.040	0.48
CLCNT_01	125.0	EV_250806	-201.17	241.89	248.54	247.27	249.02	0.002437	-3.51	73.19	0.040	0.035	0.040	0.48

HEC-RAS Profile: Max WS

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_03	2007.9	SA_20Y_1H	6.41	254.55	256.10	255.68	256.22	0.003289	1.55	4.12		0.030		0.52
FOCDT_03	2007.9	SA_20Y_1.5H	7.32	254.55	256.53	255.75	256.60	0.001386	1.16	6.30		0.030		0.35
FOCDT_03	2007.9	SA_20Y_2H	8.82	254.55	256.57	255.87	256.66	0.001840	1.35	6.52		0.030		0.40
FOCDT_03	2007.9	SA_20Y_3H	8.97	254.55	256.58	255.88	256.68	0.001855	1.36	6.58		0.030		0.40
FOCDT_03	2007.9	SA_20Y_4H	8.47	254.55	256.54	255.84	256.63	0.001800	1.33	6.38		0.030		0.40
FOCDT_03	2007.9	SA_20Y_6H	7.24	254.55	256.53	255.75	256.60	0.001347	1.15	6.32		0.030		0.34
FOCDT_03	2007.9	SA_20Y_10H	5.51	254.55	255.96	255.60	256.08	0.003725	1.57	3.51		0.030		0.55
FOCDT_03	2007.9	SA_30Y_1H	8.68	254.55	256.56	255.86	256.65	0.001824	1.34	6.46		0.030		0.40
FOCDT_03	2007.9	SA_30Y_1.5H	10.50	254.55	256.69	255.98	256.80	0.001970	1.45	7.24		0.030		0.42
FOCDT_03	2007.9	SA_30Y_2H	11.27	254.55	256.75	256.03	256.86	0.002012	1.49	7.58		0.030		0.42
FOCDT_03	2007.9	SA_30Y_3H	11.19	254.55	256.75	256.03	256.86	0.002007	1.48	7.54		0.030		0.42
FOCDT_03	2007.9	SA_30Y_4H	10.41	254.55	256.69	255.97	256.79	0.001965	1.45	7.20		0.030		0.42
FOCDT_03	2007.9	SA_30Y_6H	8.75	254.55	256.56	255.86	256.66	0.001832	1.35	6.49		0.030		0.40
FOCDT_03	2007.9	SA_30Y_10H	6.56	254.55	256.12	255.70	256.24	0.003185	1.55	4.24		0.030		0.51
FOCDT_03	2007.9	SA_50Y_1H	12.25	254.55	256.82	256.09	256.94	0.002226	1.53	7.98		0.030		0.45
FOCDT_03	2007.9	SA_50Y_1.5H	14.23	254.55	256.89	256.20	257.03	0.002859	1.67	8.52		0.030		0.51
FOCDT_03	2007.9	SA_50Y_2H	14.95	254.55	256.91	256.24	257.06	0.003083	1.72	8.71		0.030		0.53
FOCDT_03	2007.9	SA_50Y_3H	14.45	254.55	256.90	256.21	257.04	0.002930	1.69	8.57		0.030		0.51
FOCDT_03	2007.9	SA_50Y_4H	13.22	254.55	256.86	256.15	256.99	0.002536	1.60	8.27		0.030		0.48
FOCDT_03	2007.9	SA_50Y_6H	10.93	254.55	256.73	256.01	256.84	0.001991	1.47	7.43		0.030		0.42
FOCDT_03	2007.9	SA_50Y_10H	7.25	254.55	256.54	255.75	256.60	0.001341	1.14	6.34		0.030		0.34
FOCDT_03	2007.9	SA_100Y_1H	17.96	254.55	257.16	256.39	257.28	0.003047	1.56	14.04		0.030	0.080	0.53
FOCDT_03	2007.9	SA_100Y_1.5H	20.01	254.55	257.22	256.49	257.35	0.003067	1.60	15.78		0.030	0.080	0.53
FOCDT_03	2007.9	SA_100Y_2H	20.55	254.55	257.24	256.51	257.36	0.003072	1.61	16.17		0.030	0.080	0.53
FOCDT_03	2007.9	SA_100Y_3H	19.32	254.55	257.21	256.45	257.33	0.003061	1.58	15.28		0.030	0.080	0.53
FOCDT_03	2007.9	SA_100Y_4H	16.95	254.55	256.97	256.34	257.14	0.003521	1.85	9.42		0.030	0.080	0.57
FOCDT_03	2007.9	SA_100Y_6H	14.09	254.55	256.89	256.20	257.03	0.002814	1.66	8.49		0.030		0.50
FOCDT_03	2007.9	SA_100Y_10H	10.24	254.55	256.68	255.96	256.78	0.001955	1.44	7.13		0.030		0.42
FOCDT_03	2007.9	SA_200Y_1H	24.23	254.55	257.30	256.66	257.45	0.003361	1.76	18.07		0.030	0.080	0.56
FOCDT_03	2007.9	SA_200Y_1.5H	26.18	254.55	257.33	256.74	257.49	0.003508	1.83	19.03		0.030	0.080	0.58
FOCDT_03	2007.9	SA_200Y_2H	26.46	254.55	257.33	256.75	257.49	0.003538	1.84	19.14		0.030	0.080	0.58
FOCDT_03	2007.9	SA_200Y_3H	24.37	254.55	257.30	256.67	257.45	0.003376	1.76	18.13		0.030	0.080	0.57
FOCDT_03	2007.9	SA_200Y_4H	21.67	254.55	257.26	256.56	257.39	0.003114	1.65	16.88		0.030	0.080	0.54
FOCDT_03	2007.9	SA_200Y_6H	16.95	254.55	256.97	256.34	257.14	0.003520	1.85	9.42		0.030	0.080	0.57
FOCDT_03	2007.9	SA_200Y_10H	12.46	254.55	256.83	256.10	256.95	0.002294	1.55	8.05		0.030		0.45
FOCDT_03	2007.9	SA_500Y_1H	31.94	254.55	257.40	257.20	257.60	0.004031	2.05	21.40		0.030	0.080	0.62
FOCDT_03	2007.9	SA_500Y_1.5H	32.02	254.55	257.40	257.20	257.60	0.004056	2.05	21.39		0.030	0.080	0.63
FOCDT_03	2007.9	SA_500Y_2H	31.96	254.55	257.40	257.20	257.60	0.004020	2.05	21.44		0.030	0.080	0.62
FOCDT_03	2007.9	SA_500Y_3H	31.12	254.55	257.39	256.94	257.58	0.003986	2.02	21.01		0.030	0.080	0.62
FOCDT_03	2007.9	SA_500Y_4H	27.35	254.55	257.34	256.81	257.51	0.003641	1.88	19.48		0.030	0.080	0.59
FOCDT_03	2007.9	SA_500Y_6H	21.60	254.55	257.26	256.55	257.39	0.003113	1.65	16.83		0.030	0.080	0.54
FOCDT_03	2007.9	SA_500Y_10H	15.37	254.55	256.93	256.27	257.08	0.003218	1.74	8.81		0.030		0.54
FOCDT_03	2007.9	EV_250806	14.35	254.55	256.89	256.21	257.04	0.002899	1.68	8.55		0.030		0.51
FOCDT_03	2006.9	SA_20Y_1H	6.41	254.55	256.09	255.68	256.22	0.003324	1.56	4.10		0.030		0.52
FOCDT_03	2006.9	SA_20Y_1.5H	7.31	254.55	256.53	255.76	256.60	0.001387	1.16	6.29		0.030		0.35
FOCDT_03	2006.9	SA_20Y_2H	8.82	254.55	256.57	255.87	256.66	0.001848	1.36	6.51		0.030		0.40
FOCDT_03	2006.9	SA_20Y_3H	8.97	254.55	256.58	255.88	256.67	0.001864	1.37	6.57		0.030		0.40
FOCDT_03	2006.9	SA_20Y_4H	8.47	254.55	256.54	255.84	256.63	0.001809	1.33	6.36		0.030		0.40
FOCDT_03	2006.9	SA_20Y_6H	7.24	254.55	256.53	255.75	256.60	0.001352	1.15	6.31		0.030		0.34
FOCDT_03	2006.9	SA_20Y_10H	5.51	254.55	255.95	255.60	256.08	0.003776	1.58	3.50		0.030		0.55
FOCDT_03	2006.9	SA_30Y_1H	8.68	254.55	256.56	255.86	256.65	0.001833	1.35	6.45		0.030		0.40
FOCDT_03	2006.9	SA_30Y_1.5H	10.50	254.55	256.69	255.98	256.80	0.001979	1.45	7.23		0.030		0.42
FOCDT_03	2006.9	SA_30Y_2H	11.27	254.55	256.75	256.03	256.86	0.002022	1.49	7.56		0.030		0.43
FOCDT_03	2006.9	SA_30Y_3H	11.19	254.55	256.74	256.03	256.86	0.002018	1.49	7.53		0.030		0.42
FOCDT_03	2006.9	SA_30Y_4H	10.41	254.55	256.69	255.97	256.79	0.001974	1.45	7.19		0.030		0.42
FOCDT_03	2006.9	SA_30Y_6H	8.75	254.55	256.56	255.86	256.65	0.001841	1.35	6.48		0.030		0.40
FOCDT_03	2006.9	SA_30Y_10H	6.56	254.55	256.12	255.70	256.24	0.003218	1.55	4.23		0.030		0.51
FOCDT_03	2006.9	SA_50Y_1H	12.25	254.55	256.81	256.09	256.93	0.002228	1.54	7.97		0.030		0.45
FOCDT_03	2006.9	SA_50Y_1.5H	14.23	254.55	256.89	256.21	257.03	0.002866	1.67	8.50		0.030		0.51
FOCDT_03	2006.9	SA_50Y_2H	14.95	254.55	256.91	256.24	257.06	0.003093	1.72	8.69		0.030		0.53
FOCDT_03	2006.9	SA_50Y_3H	14.45	254.55	256.89	256.21	257.04	0.002939	1.69	8.55		0.030		0.52
FOCDT_03	2006.9	SA_50Y_4H	13.22	254.55	256.85	256.15	256.99	0.002541	1.60	8.25		0.030		0.48
FOCDT_03	2006.9	SA_50Y_6H	10.93	254.55	256.72	256.01	256.84	0.002000	1.47	7.42		0.030		0.42
FOCDT_03	2006.9	SA_50Y_10H	7.25	254.55	256.54	255.75	256.60	0.001346	1.15	6.33		0.030		0.34
FOCDT_03	2006.9	SA_100Y_1H	17.96	254.55	257.16	256.39	257.28	0.003064	1.57	13.94		0.030	0.080	0.53
FOCDT_03	2006.9	SA_100Y_1.5H	20.01	254.55	257.22	256.49	257.35	0.003112	1.61	15.67		0.030	0.080	0.54
FOCDT_03	2006.9	SA_100Y_2H	20.55	254.55	257.23	256.51	257.36	0.003113	1.62	16.07		0.030	0.080	0.54
FOCDT_03	2006.9	SA_100Y_3H	19.32	254.55	257.20	256.45	257.33	0.003107	1.59	15.18		0.030	0.080	0.54
FOCDT_03	2006.9	SA_100Y_4H	16.95	254.55	256.96	256.34	257.14	0.003560	1.86	9.35		0.030	0.080	0.57
FOCDT_03	2006.9	SA_100Y_6H	14.09	254.55	256.88	256.20	257.02	0.002822	1.66	8.47		0.030		0.50
FOCDT_03	2006.9	SA_100Y_10H	10.24	254.55	256.67	255.97	256.78	0.001964	1.44	7.12		0.030		0.42
FOCDT_03	2006.9	SA_200Y_1H	24.23	254.55	257.30	256.66	257.44	0.003407	1.77	17.96		0.030	0.080	0.57
FOCDT_03	2006.9	SA_200Y_1.5H	26.18	254.55	257.33	256.73	257.49	0.003563	1.84	18.89		0.030	0.080	0.58
FOCDT_03	2006.9	SA_200Y_2H	26.46	254.55	257.33	256.74	257.49	0.003590	1.85	19.02		0.030	0.080	0.58
FOCDT_03	2006.9	SA_200Y_3H	24.37	254.55	257.30	256.67	257.45	0.003427	1.77	18.01		0.030	0.080	0.57
FOCDT_03	2006.9	SA_200Y_4H	21.67	254.55	257.26	256.56	257.39	0.003159	1.66	16.77		0.030	0.080	0.54
FOCDT_03	2006.9	SA_200Y_6H	16.95	254.55	256.96	256.34	257.14	0.003559	1.86	9.35		0.030	0.080	0.57
FOCDT_03	2006.9	SA_200Y_10H	12.46	254.55	256.82	256.10	256.95	0.002297	1.55	8.04		0.030		0.45
FOCDT_03	2006.9	SA_500Y_1H	31.92	254.55	257.40	257.20	257.60	0.004086	2.06	21.25		0.030	0.080	0.63
FOCDT_03	2006.9	SA_500Y_1.5H	31.99	254.55	257.40	257.20	257.60	0.004114	2.06	21.23		0.030	0.080	0.63
FOCDT_03	2006.9	SA_500Y_2H	31.93	254.55	257.40	257.20	257.60	0.004077	2.05	21.29		0.030	0.080	0.63
FOCDT_03	2006.9	SA_500Y_3H	31.13	254.55	257.39	256.94	257.58	0.004050	2.03	20.86		0.030	0.080	0.63
FOCDT_03	2006.9	SA_500Y_4H	27.35	254.55	257.34	256.81	257.51	0.003697	1.89	19.34		0.030	0.080	0.59
FOCDT_03	2006.9	SA_500Y_6H	21.60	254.55	257.26	256.55	257.39	0.003157	1.66	16.72		0.030	0.080	0.54
FOCDT_03	2006.9	SA_500Y_10H	15.37	254.55	256.92	256.27	257.08	0.003230	1.75	8.78		0.030		0.54
FOCDT_03	2006.9	EV_250806	14.35	254.55	256.89	256.21	257.04	0.002908	1.68	8.53		0.030		0.51
FOCDT_03	2006.7		Lat Struct											
FOCDT_03	1997.9	SA_20Y_1H	6.40	254.48	256.07	255.62	256.18	0.002913	1.49	4.31		0.030		0.49
FOCDT_03	1997.9	SA_20Y_1.5H	7.24	254.48	256.52	255.68	256.58	0.001176	1.09	6.65		0.030		0.32
FOCDT_03	1997.9	SA_20Y_2H	8.82	254.48	256.56	255.80	256.64	0.001621	1.29	6.83		0.030		0.38
FOCDT_03	1997.9	SA_20Y_3H	8.97	254.48	256.57	255.81	256.65	0.001637	1.30	6.90		0.030		0.38
FOCDT_03	1997.9	SA_20Y_4H	8.47	254.48	256.53	255.78	256.61	0.001584	1.27	6.69		0.030		0.37
FOCDT_03	1997.9	SA_20Y_6H	7.24	254.48	256.53	255.68	256.59	0.001174	1.09	6.65		0.030		0.32
FOCDT_03	1997.9	SA_20Y_10H	5.51	254.48	255.93	255.54	256.04	0.003311	1.50	3.67		0.030		0.52
FOCDT_03	1997.9	SA_30Y_1H	8.68	254.48	256.55	255.79	256.63	0.001607	1.28	6.78		0.030		0.38
FOCDT_03	1997.9	SA_30Y_1.5H	10.50	254.48	256.68	255.91	256.78	0.001751	1.39	7.57		0.030		0.40
FOCDT_03	1997.9	SA_30Y_2H	11.27	254.48	256.74	255.97	256.84	0.001892	1.42	7.91		0.030		0.41
FOCDT_03	1997.9	SA_30Y_3H	11.19	254.48	256.73	255.96	256.83	0.001867	1.42	7.88		0.030		0.41
FOCDT_03	1997.9	SA_30Y_4H	10.41	254.48	256.67	255.91	256.77	0.001747	1.38	7.53		0.030		0.39
FOCDT_03	1997.9	SA_30Y_6H	8.75	254.48	256.55	255.80	256.64	0.001613	1.29	6.81		0.030		0.38
FOCDT_03	1997.9	SA_30Y_10H	6.56	254.48	256.10	255.63	256.21	0.002819	1.48	4.44		0.030		0.48
FOCDT_03	1997.9	SA_50Y_1H	12.25	254.48	256.80	256.02	256.91	0.002160	1.47	8.35		0.030		0.44
FOCDT_03	1997.9	SA_50Y_1.5H	14.23	254.48	256.87	256.14	257.00	0.002706	1.60	8.90		0.030	0.000	0.50
FOCDT_03	1997.9	SA_50Y_2H	14.95	254.48	256.89	256.17	257.03	0.002829	1.65	9.05		0.030	0.000	0.51
FOCDT_03	1997.9	SA_50Y_3H	14.45	254.48	256.87	256.15	257.01	0.002745	1.62	8.94		0.030	0.000	0.50
FOCDT_03	1997.9	SA_50Y_4H	13.22	254.48	256.84	256.08	256.96	0.002433	1.53	8.65		0.030		0.47
FOCDT_03	1997.9	SA_50Y_6H	10.93	254.48	256.71	255.94	256.81	0.001785	1.41	7.76		0.030		0.40
FOCDT_03	1997.9	SA_50Y_10H	7.25	254.48	256.53	255.68	256.59	0.001168	1.09	6.67		0.030		0.32
FOCDT_03	1997.9	SA_100Y_1H	17.94	254.48	257.14	256.32	257.25	0.002654	1.47	15.11		0.030	0.080	0.50
FOCDT_03	1997.9	SA_100Y_1.5H	19.73	254.48	257.20	256.40	257.31	0.002502	1.49	17.00		0.030	0.080	0.48
FOCDT_03	1997.9	SA_100Y_2H	20.20	254.48	257.22	256.42	257.33	0.002484	1.50	17.43		0.030	0.080	0.48

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_03	1997.9	SA_100Y_3H	19.14	254.48	257.19	256.38	257.29	0.002521	1.48	16.46		0.030	0.080	0.49
FOCDT_03	1997.9	SA_100Y_4H	16.87	254.48	256.94	256.27	257.10	0.003061	1.77	10.13		0.030	0.080	0.53
FOCDT_03	1997.9	SA_100Y_6H	14.09	254.48	256.87	256.13	256.99	0.002681	1.59	8.87		0.030	0.000	0.49
FOCDT_03	1997.9	SA_100Y_10H	10.24	254.48	256.66	255.89	256.76	0.001736	1.37	7.45		0.030		0.39
FOCDT_03	1997.9	SA_200Y_1H	23.39	254.48	257.28	256.55	257.40	0.002632	1.60	19.46		0.030	0.080	0.50
FOCDT_03	1997.9	SA_200Y_1.5H	25.06	254.48	257.31	256.63	257.44	0.002704	1.65	20.47		0.030	0.080	0.51
FOCDT_03	1997.9	SA_200Y_2H	25.31	254.48	257.32	256.64	257.45	0.002723	1.66	20.59		0.030	0.080	0.51
FOCDT_03	1997.9	SA_200Y_3H	23.52	254.48	257.28	256.57	257.41	0.002643	1.61	19.52		0.030	0.080	0.50
FOCDT_03	1997.9	SA_200Y_4H	21.15	254.48	257.24	256.46	257.35	0.002480	1.52	18.21		0.030	0.080	0.48
FOCDT_03	1997.9	SA_200Y_6H	16.95	254.48	256.94	256.27	257.10	0.003110	1.78	10.08		0.030	0.080	0.54
FOCDT_03	1997.9	SA_200Y_10H	12.46	254.48	256.81	256.04	256.92	0.002219	1.48	8.42		0.030		0.45
FOCDT_03	1997.9	SA_500Y_1H	29.83	254.48	257.39	257.10	257.54	0.002958	1.81	22.99		0.030	0.080	0.54
FOCDT_03	1997.9	SA_500Y_1.5H	29.80	254.48	257.39	257.11	257.54	0.002937	1.80	23.04		0.030	0.080	0.54
FOCDT_03	1997.9	SA_500Y_2H	29.72	254.48	257.39	257.10	257.54	0.002910	1.79	23.09		0.030	0.080	0.53
FOCDT_03	1997.9	SA_500Y_3H	29.36	254.48	257.37	257.08	257.53	0.003001	1.80	22.52		0.030	0.080	0.54
FOCDT_03	1997.9	SA_500Y_4H	26.10	254.48	257.33	256.67	257.46	0.002791	1.70	20.93		0.030	0.080	0.52
FOCDT_03	1997.9	SA_500Y_6H	21.09	254.48	257.24	256.46	257.35	0.002482	1.52	18.16		0.030	0.080	0.49
FOCDT_03	1997.9	SA_500Y_10H	15.37	254.48	256.90	256.20	257.04	0.002901	1.68	9.23		0.030	0.080	0.51
FOCDT_03	1997.9	EV_250806	14.35	254.48	256.87	256.14	257.00	0.002726	1.61	8.92		0.030	0.000	0.50
FOCDT_03	1993.0		Bridge											
FOCDT_03	1987.9	SA_20Y_1H	6.40	254.41	255.76	255.55	255.96	0.006125	1.96	3.26		0.030		0.70
FOCDT_03	1987.9	SA_20Y_1.5H	8.05	254.41	255.90	255.68	256.12	0.006209	2.09	3.85		0.030		0.71
FOCDT_03	1987.9	SA_20Y_2H	8.82	254.41	255.96	255.74	256.19	0.006209	2.14	4.13		0.030		0.71
FOCDT_03	1987.9	SA_20Y_3H	8.97	254.41	255.97	255.75	256.21	0.006208	2.15	4.18		0.030		0.71
FOCDT_03	1987.9	SA_20Y_4H	8.47	254.41	255.93	255.71	256.16	0.006195	2.11	4.01		0.030		0.71
FOCDT_03	1987.9	SA_20Y_6H	7.24	254.41	255.83	255.61	256.04	0.006169	2.03	3.57		0.030		0.70
FOCDT_03	1987.9	SA_20Y_10H	5.51	254.41	255.67	255.47	255.85	0.006072	1.88	2.93		0.030		0.69
FOCDT_03	1987.9	SA_30Y_1H	8.68	254.41	255.95	255.72	256.18	0.006206	2.13	4.08		0.030		0.71
FOCDT_03	1987.9	SA_30Y_1.5H	10.50	254.41	256.08	255.84	256.34	0.006265	2.24	4.69		0.030		0.72
FOCDT_03	1987.9	SA_30Y_2H	11.27	254.41	256.13	255.90	256.40	0.006280	2.28	4.94		0.030		0.73
FOCDT_03	1987.9	SA_30Y_3H	11.19	254.41	256.13	255.89	256.39	0.006274	2.28	4.92		0.030		0.73
FOCDT_03	1987.9	SA_30Y_4H	10.41	254.41	256.08	255.84	256.33	0.006260	2.23	4.66		0.030		0.72
FOCDT_03	1987.9	SA_30Y_6H	8.75	254.41	255.96	255.73	256.19	0.006200	2.13	4.10		0.030		0.71
FOCDT_03	1987.9	SA_30Y_10H	6.56	254.41	255.77	255.56	255.97	0.006132	1.98	3.32		0.030		0.70
FOCDT_03	1987.9	SA_50Y_1H	12.25	254.41	256.20	255.96	256.47	0.006287	2.33	5.26		0.030		0.73
FOCDT_03	1987.9	SA_50Y_1.5H	14.23	254.41	256.32	256.07	256.61	0.006321	2.42	5.87		0.030		0.74
FOCDT_03	1987.9	SA_50Y_2H	14.95	254.41	256.36	256.11	256.66	0.006341	2.46	6.09		0.030		0.74
FOCDT_03	1987.9	SA_50Y_3H	14.45	254.41	256.33	256.08	256.63	0.006328	2.43	5.94		0.030		0.74
FOCDT_03	1987.9	SA_50Y_4H	13.23	254.41	256.26	256.01	256.54	0.006305	2.38	5.56		0.030		0.73
FOCDT_03	1987.9	SA_50Y_6H	10.93	254.41	256.11	255.88	256.37	0.006271	2.26	4.83		0.030		0.72
FOCDT_03	1987.9	SA_50Y_10H	8.07	254.41	255.90	255.68	256.12	0.006195	2.09	3.86		0.030		0.71
FOCDT_03	1987.9	SA_100Y_1H	17.94	254.41	256.52	256.25	256.85	0.006306	2.56	7.00		0.030		0.75
FOCDT_03	1987.9	SA_100Y_1.5H	19.73	254.41	256.61	256.34	256.96	0.006197	2.61	7.56		0.030		0.74
FOCDT_03	1987.9	SA_100Y_2H	20.20	254.41	256.64	256.36	256.99	0.006169	2.62	7.71		0.030		0.74
FOCDT_03	1987.9	SA_100Y_3H	19.14	254.41	256.58	256.31	256.92	0.006237	2.60	7.38		0.030		0.75
FOCDT_03	1987.9	SA_100Y_4H	17.38	254.41	256.47	256.23	256.81	0.006557	2.58	6.73		0.030		0.76
FOCDT_03	1987.9	SA_100Y_6H	14.09	254.41	256.31	256.06	256.61	0.006318	2.42	5.83		0.030		0.74
FOCDT_03	1987.9	SA_100Y_10H	10.24	254.41	256.06	255.83	256.32	0.006255	2.22	4.60		0.030		0.72
FOCDT_03	1987.9	SA_200Y_1H	23.39	254.41	256.79	256.49	257.15	0.007436	2.65	8.82		0.030		0.82
FOCDT_03	1987.9	SA_200Y_1.5H	25.06	254.41	256.84	256.56	257.22	0.007398	2.70	9.63		0.030	0.080	0.82
FOCDT_03	1987.9	SA_200Y_2H	25.31	254.41	256.85	256.56	257.22	0.007383	2.71	9.77		0.030	0.080	0.82
FOCDT_03	1987.9	SA_200Y_3H	23.52	254.41	256.79	256.49	257.15	0.007514	2.67	8.82		0.030		0.82
FOCDT_03	1987.9	SA_200Y_4H	21.15	254.41	256.69	256.39	257.04	0.006613	2.63	8.03		0.030		0.77
FOCDT_03	1987.9	SA_200Y_6H	17.33	254.41	256.47	256.23	256.81	0.006542	2.58	6.72		0.030		0.76
FOCDT_03	1987.9	SA_200Y_10H	12.46	254.41	256.21	255.97	256.49	0.006289	2.34	5.33		0.030		0.73
FOCDT_03	1987.9	SA_500Y_1H	35.16	254.41	257.07	257.12	257.48	0.010370	2.89	15.08		0.030	0.080	0.98
FOCDT_03	1987.9	SA_500Y_1.5H	35.19	254.41	257.07	257.12	257.48	0.010311	2.89	15.13		0.030	0.080	0.98
FOCDT_03	1987.9	SA_500Y_2H	35.17	254.41	257.07	257.12	257.48	0.010298	2.89	15.13		0.030	0.080	0.97
FOCDT_03	1987.9	SA_500Y_3H	29.39	254.41	256.96	257.02	257.35	0.008829	2.79	12.22		0.030	0.080	0.90
FOCDT_03	1987.9	SA_500Y_4H	26.10	254.41	256.87	256.60	257.25	0.007342	2.73	10.23		0.030	0.080	0.82
FOCDT_03	1987.9	SA_500Y_6H	21.09	254.41	256.68	256.40	257.04	0.006584	2.63	8.01		0.030		0.77
FOCDT_03	1987.9	SA_500Y_10H	15.37	254.41	256.38	256.13	256.69	0.006344	2.47	6.21		0.030		0.74
FOCDT_03	1987.9	EV_250806	14.35	254.41	256.32	256.07	256.62	0.006324	2.43	5.91		0.030		0.74
FOCDT_03	1987.7		Lat Struct											
FOCDT_03	1829.1	SA_20Y_1H	6.40	253.33	254.64	254.43	254.82	0.005745	1.88	3.40		0.030		0.69
FOCDT_03	1829.1	SA_20Y_1.5H	8.00	253.33	254.81	254.55	254.99	0.005198	1.91	4.18		0.030		0.66
FOCDT_03	1829.1	SA_20Y_2H	8.81	253.33	254.94	254.61	255.11	0.004269	1.82	4.84		0.030		0.61
FOCDT_03	1829.1	SA_20Y_3H	8.96	253.33	254.95	254.62	255.12	0.004223	1.82	4.92		0.030		0.60
FOCDT_03	1829.1	SA_20Y_4H	8.47	253.33	254.90	254.58	255.07	0.004378	1.82	4.65		0.030		0.61
FOCDT_03	1829.1	SA_20Y_6H	7.24	253.33	254.72	254.50	254.91	0.005667	1.93	3.75		0.030		0.69
FOCDT_03	1829.1	SA_20Y_10H	5.51	253.33	254.56	254.35	254.72	0.005815	1.82	3.03		0.030		0.68
FOCDT_03	1829.1	SA_30Y_1H	8.67	253.33	254.92	254.60	255.09	0.004338	1.83	4.75		0.030		0.61
FOCDT_03	1829.1	SA_30Y_1.5H	10.49	253.33	255.04	254.71	255.23	0.004506	1.94	5.40		0.030		0.63
FOCDT_03	1829.1	SA_30Y_2H	11.27	253.33	255.10	254.76	255.30	0.004450	1.97	5.73		0.030		0.63
FOCDT_03	1829.1	SA_30Y_3H	11.19	253.33	255.09	254.76	255.29	0.004457	1.97	5.69		0.030		0.63
FOCDT_03	1829.1	SA_30Y_4H	10.41	253.33	255.04	254.71	255.23	0.004511	1.94	5.37		0.030		0.63
FOCDT_03	1829.1	SA_30Y_6H	8.75	253.33	254.93	254.61	255.10	0.004296	1.82	4.80		0.030		0.61
FOCDT_03	1829.1	SA_30Y_10H	6.56	253.33	254.66	254.44	254.84	0.005731	1.89	3.47		0.030		0.69
FOCDT_03	1829.1	SA_50Y_1H	12.24	253.33	255.17	254.82	255.37	0.004387	2.00	6.13		0.030		0.63
FOCDT_03	1829.1	SA_50Y_1.5H	14.11	253.33	255.25	254.92	255.48	0.004709	2.13	6.61		0.030		0.65
FOCDT_03	1829.1	SA_50Y_2H	14.75	253.33	255.26	254.95	255.51	0.004954	2.20	6.70		0.030		0.67
FOCDT_03	1829.1	SA_50Y_3H	14.31	253.33	255.25	254.92	255.49	0.004780	2.15	6.64		0.030		0.66
FOCDT_03	1829.1	SA_50Y_4H	13.20	253.33	255.22	254.87	255.43	0.004441	2.05	6.44		0.030		0.63
FOCDT_03	1829.1	SA_50Y_6H	10.92	253.33	255.07	254.74	255.27	0.004475	1.96	5.58		0.030		0.63
FOCDT_03	1829.1	SA_50Y_10H	8.05	253.33	254.84	254.56	255.02	0.004705	1.85	4.36		0.030		0.63
FOCDT_03	1829.1	SA_100Y_1H	16.94	253.33	255.32	255.05	255.61	0.005708	2.41	7.03		0.030		0.72
FOCDT_03	1829.1	SA_100Y_1.5H	18.35	253.33	255.34	255.12	255.67	0.006304	2.56	7.19		0.030	0.080	0.75
FOCDT_03	1829.1	SA_100Y_2H	18.66	253.33	255.35	255.13	255.69	0.006427	2.59	7.24		0.030	0.080	0.76
FOCDT_03	1829.1	SA_100Y_3H	17.97	253.33	255.33	255.09	255.66	0.006159	2.52	7.13		0.030		0.75
FOCDT_03	1829.1	SA_100Y_4H	16.71	253.33	255.31	255.05	255.60	0.005644	2.39	6.99		0.030		0.71
FOCDT_03	1829.1	SA_100Y_6H	13.99	253.33	255.25	254.91	255.47	0.004669	2.12	6.59		0.030		0.65
FOCDT_03	1829.1	SA_100Y_10H	10.24	253.33	255.02	254.70	255.21	0.004521	1.93	5.30		0.030		0.63
FOCDT_03	1829.1	SA_200Y_1H	19.66	253.33	255.38	255.17	255.74	0.006568	2.65	7.50		0.030	0.080	0.77
FOCDT_03	1829.1	SA_200Y_1.5H	20.98	253.33	255.39	255.23	255.79	0.007322	2.81	7.57		0.030	0.080	0.81
FOCDT_03	1829.1	SA_200Y_2H	21.07	253.33	255.39	255.23	255.79	0.007358	2.82	7.58		0.030	0.080	0.82
FOCDT_03	1829.1	SA_200Y_3H	20.33	253.33	255.38	255.20	255.76	0.007075	2.75	7.48		0.030	0.080	0.80
FOCDT_03	1829.1	SA_200Y_4H	19.23	253.33	255.36	255.15	255.71	0.006652	2.64	7.32		0.030	0.080	0.78
FOCDT_03	1829.1	SA_200Y_6H	16.67	253.33	255.31	255.04	255.60	0.005632	2.39	6.98		0.030		0.71
FOCDT_03	1829.1	SA_200Y_10H	12.46	253.33	255.18	254.83	255.39	0.004371	2.00	6.22		0.030		0.63
FOCDT_03	1829.1	SA_500Y_1H	22.66	253.33	255.42	255.29	255.86	0.007817	2.95	7.87		0.030	0.080	0.84
FOCDT_03	1829.1	SA_500Y_1.5H	22.35	253.33	255.42	255.27	255.85	0.007560	2.91	7.89		0.030	0.080	0.83
FOCDT_03	1829.1	SA_500Y_2H	23.07	253.33	255.42	255.30	255.88	0.008077	3.00	7.88		0.030	0.080	0.86
FOCDT_03	1829.1	SA_500Y_3H	22.28	253.33	255.41	255.27	255.85	0.007811	2.93	7.76		0.030	0.080	0.84
FOCDT_03	1829.1	SA_500Y_4H	21.35	253.33	255.39	255.24	255.81	0.007466	2.85	7.62		0.030	0.080	0.82
FOCDT_03	1829.1	SA_500Y_6H	19.20	253.33	255.36	255.16	255.71	0.006639	2.64	7.31		0.030	0.080	0.77
FOCDT_03	1829.1	SA_500Y_10H	15.12	253.33	255.27	254.97	255.53	0.005106	2.24	6.75		0.030		0.68
FOCDT_03	1829.1	EV_250806	14.22	253.33	255.25	254.92	255.49	0.004750	2.15	6.63		0.030		0.65
FOCDT_03	1829.0		Lat Struct											

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_03	1744.0	SA_20Y_1H	6.40	252.62	254.04	253.89	254.29	0.008372	2.21	2.90		0.030		0.79
FOCDT_03	1744.0	SA_20Y_1.5H	7.98	252.62	254.35	254.03	254.54	0.005023	1.92	4.15		0.030		0.63
FOCDT_03	1744.0	SA_20Y_2H	8.81	252.62	254.63	254.09	254.76	0.002995	1.62	5.43		0.030		0.49
FOCDT_03	1744.0	SA_20Y_3H	8.93	252.62	254.65	254.10	254.78	0.002942	1.62	5.53		0.030		0.49
FOCDT_03	1744.0	SA_20Y_4H	8.47	252.62	254.58	254.07	254.72	0.003099	1.63	5.21		0.030		0.50
FOCDT_03	1744.0	SA_20Y_6H	7.24	252.62	254.13	253.97	254.39	0.007906	2.23	3.25		0.030		0.77
FOCDT_03	1744.0	SA_20Y_10H	5.51	252.62	253.94	253.81	254.18	0.008872	2.17	2.54		0.030		0.80
FOCDT_03	1744.0	SA_30Y_1H	8.66	252.62	254.60	254.08	254.74	0.003074	1.63	5.32		0.030		0.50
FOCDT_03	1744.0	SA_30Y_1.5H	10.49	252.62	254.68	254.21	254.85	0.003777	1.85	5.68		0.030		0.56
FOCDT_03	1744.0	SA_30Y_2H	11.26	252.62	254.73	254.26	254.91	0.003838	1.89	5.96		0.030		0.56
FOCDT_03	1744.0	SA_30Y_3H	11.19	252.62	254.73	254.26	254.91	0.003836	1.89	5.93		0.030		0.56
FOCDT_03	1744.0	SA_30Y_4H	10.40	252.62	254.67	254.21	254.84	0.003767	1.84	5.65		0.030		0.56
FOCDT_03	1744.0	SA_30Y_6H	8.75	252.62	254.62	254.09	254.75	0.003028	1.62	5.38		0.030		0.50
FOCDT_03	1744.0	SA_30Y_10H	6.56	252.62	254.06	253.91	254.31	0.008288	2.21	2.97		0.030		0.79
FOCDT_03	1744.0	SA_50Y_1H	12.24	252.62	254.80	254.33	254.99	0.004107	1.94	6.30		0.030		0.59
FOCDT_03	1744.0	SA_50Y_1.5H	13.65	252.62	254.87	254.41	255.08	0.004819	2.01	6.79		0.030	0.080	0.64
FOCDT_03	1744.0	SA_50Y_2H	13.97	252.62	254.89	254.43	255.10	0.004853	2.03	6.89		0.030	0.080	0.64
FOCDT_03	1744.0	SA_50Y_3H	13.75	252.62	254.88	254.42	255.09	0.004831	2.02	6.82		0.030	0.080	0.64
FOCDT_03	1744.0	SA_50Y_4H	13.08	252.62	254.84	254.37	255.04	0.004621	1.99	6.58		0.030		0.62
FOCDT_03	1744.0	SA_50Y_6H	10.92	252.62	254.71	254.24	254.89	0.003810	1.87	5.84		0.030		0.56
FOCDT_03	1744.0	SA_50Y_10H	8.04	252.62	254.48	254.03	254.63	0.003601	1.70	4.73		0.030		0.54
FOCDT_03	1744.0	SA_100Y_1H	14.77	252.62	254.92	254.47	255.14	0.004959	2.09	7.11		0.030	0.080	0.65
FOCDT_03	1744.0	SA_100Y_1.5H	15.07	252.62	254.93	254.49	255.15	0.005003	2.11	7.19		0.030	0.080	0.65
FOCDT_03	1744.0	SA_100Y_2H	15.13	252.62	254.93	254.49	255.16	0.005014	2.11	7.21		0.030	0.080	0.65
FOCDT_03	1744.0	SA_100Y_3H	14.97	252.62	254.92	254.48	255.15	0.004989	2.10	7.17		0.030	0.080	0.65
FOCDT_03	1744.0	SA_100Y_4H	14.61	252.62	254.91	254.46	255.13	0.004932	2.08	7.07		0.030	0.080	0.65
FOCDT_03	1744.0	SA_100Y_6H	13.58	252.62	254.87	254.40	255.08	0.004815	2.01	6.76		0.030	0.080	0.64
FOCDT_03	1744.0	SA_100Y_10H	10.24	252.62	254.66	254.19	254.83	0.003753	1.83	5.59		0.030		0.55
FOCDT_03	1744.0	SA_200Y_1H	15.73	252.62	254.95	254.52	255.19	0.005112	2.16	7.36		0.030	0.080	0.66
FOCDT_03	1744.0	SA_200Y_1.5H	15.57	252.62	254.94	254.52	255.18	0.005083	2.14	7.32		0.030	0.080	0.66
FOCDT_03	1744.0	SA_200Y_2H	15.58	252.62	254.95	254.52	255.18	0.005083	2.14	7.33		0.030	0.080	0.66
FOCDT_03	1744.0	SA_200Y_3H	15.45	252.62	254.94	254.51	255.17	0.005062	2.14	7.29		0.030	0.080	0.66
FOCDT_03	1744.0	SA_200Y_4H	15.25	252.62	254.93	254.50	255.16	0.005034	2.12	7.24		0.030	0.080	0.66
FOCDT_03	1744.0	SA_200Y_6H	14.60	252.62	254.91	254.46	255.13	0.004931	2.08	7.07		0.030	0.080	0.65
FOCDT_03	1744.0	SA_200Y_10H	12.46	252.62	254.81	254.33	255.00	0.004251	1.96	6.37		0.030		0.60
FOCDT_03	1744.0	SA_500Y_1H	15.92	252.62	254.96	254.53	255.20	0.005145	2.17	7.41		0.030	0.080	0.67
FOCDT_03	1744.0	SA_500Y_1.5H	15.72	252.62	254.96	254.52	255.19	0.004954	2.13	7.44		0.030	0.080	0.65
FOCDT_03	1744.0	SA_500Y_2H	15.27	252.62	254.98	254.50	255.19	0.004441	2.04	7.58		0.030	0.080	0.62
FOCDT_03	1744.0	SA_500Y_3H	15.72	252.62	254.95	254.52	255.19	0.005038	2.14	7.40		0.030	0.080	0.66
FOCDT_03	1744.0	SA_500Y_4H	15.63	252.62	254.95	254.52	255.18	0.005090	2.15	7.34		0.030	0.080	0.66
FOCDT_03	1744.0	SA_500Y_6H	15.24	252.62	254.93	254.49	255.16	0.005030	2.12	7.24		0.030	0.080	0.66
FOCDT_03	1744.0	SA_500Y_10H	14.13	252.62	254.89	254.43	255.11	0.004873	2.04	6.93		0.030	0.080	0.64
FOCDT_03	1744.0	EV_250806	13.71	252.62	254.88	254.41	255.08	0.004826	2.02	6.81		0.030	0.080	0.64
FOCDT_03	1734.0	SA_20Y_1H	6.40	252.56	253.99	253.69	254.15	0.004670	1.78	3.60		0.030		0.61
FOCDT_03	1734.0	SA_20Y_1.5H	7.98	252.56	254.34	253.82	254.46	0.002758	1.54	5.18		0.030		0.48
FOCDT_03	1734.0	SA_20Y_2H	8.60	252.56	254.63	253.86	254.72	0.001585	1.28	6.73		0.030		0.37
FOCDT_03	1734.0	SA_20Y_3H	8.66	252.56	254.65	253.87	254.74	0.001532	1.27	6.84		0.030		0.36
FOCDT_03	1734.0	SA_20Y_4H	8.38	252.56	254.58	253.84	254.67	0.001681	1.30	6.46		0.030		0.38
FOCDT_03	1734.0	SA_20Y_6H	7.24	252.56	254.09	253.75	254.26	0.004447	1.80	4.03		0.030		0.60
FOCDT_03	1734.0	SA_20Y_10H	5.51	252.56	253.88	253.61	254.04	0.004900	1.74	3.16		0.030		0.62
FOCDT_03	1734.0	SA_30Y_1H	8.53	252.56	254.61	253.86	254.69	0.001651	1.30	6.58		0.030		0.37
FOCDT_03	1734.0	SA_30Y_1.5H	10.10	252.56	254.68	253.97	254.79	0.001962	1.44	7.00		0.030		0.41
FOCDT_03	1734.0	SA_30Y_2H	10.57	252.56	254.74	253.99	254.85	0.001892	1.44	7.33		0.030		0.40
FOCDT_03	1734.0	SA_30Y_3H	10.53	252.56	254.74	254.00	254.84	0.001903	1.44	7.30		0.030		0.40
FOCDT_03	1734.0	SA_30Y_4H	10.04	252.56	254.68	253.96	254.78	0.001968	1.44	6.96		0.030		0.41
FOCDT_03	1734.0	SA_30Y_6H	8.57	252.56	254.62	253.86	254.71	0.001613	1.29	6.66		0.030		0.37
FOCDT_03	1734.0	SA_30Y_10H	6.56	252.56	254.01	253.70	254.17	0.004631	1.78	3.68		0.030		0.61
FOCDT_03	1734.0	SA_50Y_1H	11.00	252.56	254.82	254.03	254.92	0.001758	1.42	7.74		0.030		0.39
FOCDT_03	1734.0	SA_50Y_1.5H	11.46	252.56	254.89	254.05	254.99	0.001639	1.40	8.16		0.030		0.37
FOCDT_03	1734.0	SA_50Y_2H	11.55	252.56	254.91	254.06	255.01	0.001615	1.40	8.25		0.030		0.37
FOCDT_03	1734.0	SA_50Y_3H	11.49	252.56	254.90	254.05	255.00	0.001630	1.40	8.19		0.030		0.37
FOCDT_03	1734.0	SA_50Y_4H	11.30	252.56	254.86	254.05	254.97	0.001682	1.41	8.01		0.030		0.38
FOCDT_03	1734.0	SA_50Y_6H	10.38	252.56	254.72	253.98	254.82	0.001926	1.44	7.19		0.030		0.41
FOCDT_03	1734.0	SA_50Y_10H	8.04	252.56	254.48	253.82	254.57	0.001984	1.36	5.90		0.030		0.41
FOCDT_03	1734.0	SA_100Y_1H	11.75	252.56	254.94	254.07	255.04	0.001561	1.39	8.46		0.030		0.36
FOCDT_03	1734.0	SA_100Y_1.5H	11.82	252.56	254.96	254.08	255.06	0.001543	1.39	8.53		0.030		0.36
FOCDT_03	1734.0	SA_100Y_2H	11.84	252.56	254.96	254.08	255.06	0.001539	1.39	8.54		0.030		0.36
FOCDT_03	1734.0	SA_100Y_3H	11.80	252.56	254.95	254.07	255.05	0.001548	1.39	8.51		0.030		0.36
FOCDT_03	1734.0	SA_100Y_4H	11.71	252.56	254.94	254.07	255.04	0.001571	1.39	8.42		0.030		0.36
FOCDT_03	1734.0	SA_100Y_6H	11.44	252.56	254.89	254.05	254.99	0.001644	1.40	8.14		0.030		0.37
FOCDT_03	1734.0	SA_100Y_10H	9.93	252.56	254.66	253.96	254.77	0.001977	1.44	6.89		0.030		0.41
FOCDT_03	1734.0	SA_200Y_1H	11.98	252.56	254.98	254.08	255.08	0.001506	1.38	8.68		0.030		0.35
FOCDT_03	1734.0	SA_200Y_1.5H	11.94	252.56	254.98	254.08	255.08	0.001514	1.38	8.64		0.030		0.35
FOCDT_03	1734.0	SA_200Y_2H	11.94	252.56	254.98	254.08	255.08	0.001513	1.38	8.65		0.030		0.35
FOCDT_03	1734.0	SA_200Y_3H	11.91	252.56	254.97	254.08	255.07	0.001520	1.38	8.62		0.030		0.36
FOCDT_03	1734.0	SA_200Y_4H	11.87	252.56	254.97	254.08	255.06	0.001532	1.38	8.57		0.030		0.36
FOCDT_03	1734.0	SA_200Y_6H	11.71	252.56	254.94	254.07	255.04	0.001572	1.39	8.41		0.030		0.36
FOCDT_03	1734.0	SA_200Y_10H	11.08	252.56	254.83	254.03	254.93	0.001736	1.42	7.81		0.030		0.38
FOCDT_03	1734.0	SA_500Y_1H	12.01	252.56	254.99	254.09	255.09	0.001496	1.38	8.72		0.030		0.35
FOCDT_03	1734.0	SA_500Y_1.5H	12.04	252.56	255.00	254.09	255.09	0.001491	1.38	8.74		0.030		0.35
FOCDT_03	1734.0	SA_500Y_2H	12.13	252.56	255.01	254.10	255.11	0.001469	1.37	8.84		0.030		0.35
FOCDT_03	1734.0	SA_500Y_3H	12.00	252.56	254.99	254.09	255.09	0.001499	1.38	8.71		0.030		0.35
FOCDT_03	1734.0	SA_500Y_4H	11.95	252.56	254.98	254.08	255.08	0.001511	1.38	8.66		0.030		0.35
FOCDT_03	1734.0	SA_500Y_6H	11.87	252.56	254.96	254.08	255.06	0.001532	1.38	8.57		0.030		0.36
FOCDT_03	1734.0	SA_500Y_10H	11.59	252.56	254.92	254.06	255.02	0.001603	1.40	8.29		0.030		0.37
FOCDT_03	1734.0	EV_250806	11.47	252.56	254.90	254.06	255.00	0.001634	1.40	8.18		0.030		0.37
FOCDT_03	1729.0		Bridge											
FOCDT_03	1724.0	SA_20Y_1H	6.40	252.51	253.89	253.63	254.07	0.005360	1.87	3.42		0.030		0.65
FOCDT_03	1724.0	SA_20Y_1.5H	7.98	252.51	254.03	253.76	254.23	0.005446	1.99	4.01		0.030		0.66
FOCDT_03	1724.0	SA_20Y_2H	8.60	252.51	254.08	253.81	254.29	0.005471	2.03	4.24		0.030		0.67
FOCDT_03	1724.0	SA_20Y_3H	9.30	252.51	254.13	253.86	254.35	0.005639	2.09	4.45		0.030		0.68
FOCDT_03	1724.0	SA_20Y_4H	8.38	252.51	254.07	253.79	254.27	0.005462	2.01	4.16		0.030		0.67
FOCDT_03	1724.0	SA_20Y_6H	7.24	252.51	253.97	253.70	254.16	0.005408	1.94	3.74		0.030		0.66
FOCDT_03	1724.0	SA_20Y_10H	5.51	252.51	253.80	253.55	253.97	0.005308	1.80	3.07		0.030		0.64
FOCDT_03	1724.0	SA_30Y_1H	8.53	252.51	254.08	253.80	254.29	0.005469	2.02	4.21		0.030		0.67
FOCDT_03	1724.0	SA_30Y_1.5H	10.10	252.51	254.20	253.91	254.43	0.005536	2.12	4.76		0.030		0.68
FOCDT_03	1724.0	SA_30Y_2H	10.57	252.51	254.23	253.94	254.47	0.005553	2.15	4.92		0.030		0.68
FOCDT_03	1724.0	SA_30Y_3H	10.53	252.51	254.23	253.94	254.46	0.005551	2.14	4.91		0.030		0.68
FOCDT_03	1724.0	SA_30Y_4H	10.04	252.51	254.19	253.91	254.42	0.005531	2.12	4.74		0.030		0.68
FOCDT_03	1724.0	SA_30Y_6H	8.57	252.51	254.08	253.80	254.29	0.005472	2.03	4.23		0.030		0.67
FOCDT_03	1724.0	SA_30Y_10H	6.56	252.51	253.91	253.65	254.09	0.005368	1.88	3.48		0.030		0.65
FOCDT_03	1724.0	SA_50Y_1H	11.00	252.51	254.26	253.97	254.50	0.005567	2.17	5.07		0.030		0.68
FOCDT_03	1724.0	SA_50Y_1.5H	11.45	252.51	254.29	254.00	254.54	0.005572	2.19	5.22		0.030		0.68
FOCDT_03	1724.0	SA_50Y_2H	11.55	252.51	254.30	254.01	254.54	0.005587	2.20	5.25		0.030		0.68
FOCDT_03	1724.0	SA_50Y_3H	11.49	252.51	254.29	254.00	254.54	0.005584	2.20	5.23		0.030		0.68
FOCDT_03	1724.0	SA_50Y_4H	11.30	252.51	254.28	253.99	254.52	0.005581	2.19	5.17		0.030		0.68
FOCDT_03	1724.0	SA_50Y_6H	10.38	252.51	254.22	253.93	254.45	0.005547	2.14	4.86		0.030		0.68
FOCDT_03	1724.0	SA_50Y_10H	8.04	252.51	254.04	253.77	254.24	0.005444	1.99	4.04		0.030		0.66
FOCDT_03	1724.0	SA_100Y_1H	11.75	252.51	254.31	254.02	254.56	0.005596	2.21	5.32		0.030		0.69
FOCDT_03	1724.0	SA_100Y_1.5H	11.82	252.51	254.32	254.02	254.57	0.005596	2.21	5.34		0.030		0.69
FOCDT_03	1724.0	SA_100Y_2H	11.84	252.51	254.32	254.02	254.57	0.005597	2.22	5.34		0.030		0.69

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_03	1724.0	SA_100Y_3H	11.80	252.51	254.31	254.02	254.56	0.005596	2.21	5.33		0.030		0.69
FOCDT_03	1724.0	SA_100Y_4H	11.71	252.51	254.31	254.01	254.56	0.005593	2.21	5.30		0.030		0.69
FOCDT_03	1724.0	SA_100Y_6H	11.44	252.51	254.29	254.00	254.54	0.005583	2.19	5.21		0.030		0.68
FOCDT_03	1724.0	SA_100Y_10H	9.93	252.51	254.19	253.90	254.41	0.005528	2.11	4.71		0.030		0.68
FOCDT_03	1724.0	SA_200Y_1H	11.98	252.51	254.32	254.03	254.58	0.005619	2.22	5.38		0.030		0.69
FOCDT_03	1724.0	SA_200Y_1.5H	11.94	252.51	254.32	254.03	254.57	0.005601	2.22	5.38		0.030		0.69
FOCDT_03	1724.0	SA_200Y_2H	11.94	252.51	254.32	254.03	254.57	0.005600	2.22	5.38		0.030		0.69
FOCDT_03	1724.0	SA_200Y_3H	11.91	252.51	254.32	254.02	254.57	0.005599	2.22	5.37		0.030		0.69
FOCDT_03	1724.0	SA_200Y_4H	11.87	252.51	254.32	254.02	254.57	0.005598	2.22	5.35		0.030		0.69
FOCDT_03	1724.0	SA_200Y_6H	11.71	252.51	254.31	254.01	254.56	0.005591	2.21	5.30		0.030		0.68
FOCDT_03	1724.0	SA_200Y_10H	11.08	252.51	254.27	253.98	254.51	0.005571	2.18	5.09		0.030		0.68
FOCDT_03	1724.0	SA_500Y_1H	12.01	252.51	254.33	254.03	254.58	0.005603	2.22	5.40		0.030		0.69
FOCDT_03	1724.0	SA_500Y_1.5H	12.04	252.51	254.33	254.03	254.58	0.005604	2.23	5.41		0.030		0.69
FOCDT_03	1724.0	SA_500Y_2H	12.13	252.51	254.33	254.04	254.59	0.005625	2.23	5.43		0.030		0.69
FOCDT_03	1724.0	SA_500Y_3H	12.00	252.51	254.33	254.03	254.58	0.005605	2.22	5.40		0.030		0.69
FOCDT_03	1724.0	SA_500Y_4H	11.95	252.51	254.32	254.03	254.57	0.005601	2.22	5.38		0.030		0.69
FOCDT_03	1724.0	SA_500Y_6H	11.87	252.51	254.32	254.02	254.57	0.005601	2.22	5.35		0.030		0.69
FOCDT_03	1724.0	SA_500Y_10H	11.59	252.51	254.30	254.01	254.55	0.005590	2.20	5.26		0.030		0.68
FOCDT_03	1724.0	EV_250806	11.47	252.51	254.29	254.00	254.54	0.005585	2.20	5.22		0.030		0.68
FOCDT_03	1723.9		Lat Struct											
FOCDT_03	1723.8		Lat Struct											
FOCDT_03	1717.5	SA_20Y_1H	6.40	252.48	253.85	253.60	254.04	0.007527	1.89	3.38		0.035		0.66
FOCDT_03	1717.5	SA_20Y_1.5H	7.98	252.48	253.99	253.72	254.20	0.007641	2.01	3.97		0.035		0.67
FOCDT_03	1717.5	SA_20Y_2H	8.60	252.48	254.04	253.78	254.26	0.007676	2.05	4.19		0.035		0.68
FOCDT_03	1717.5	SA_20Y_3H	9.25	252.48	254.09	253.82	254.31	0.007834	2.11	4.39		0.035		0.69
FOCDT_03	1717.5	SA_20Y_4H	8.38	252.48	254.03	253.76	254.24	0.007666	2.04	4.11		0.035		0.68
FOCDT_03	1717.5	SA_20Y_6H	7.24	252.48	253.93	253.67	254.13	0.007590	1.96	3.70		0.035		0.67
FOCDT_03	1717.5	SA_20Y_10H	5.51	252.48	253.77	253.52	253.93	0.007452	1.82	3.03		0.035		0.65
FOCDT_03	1717.5	SA_30Y_1H	8.53	252.48	254.04	253.77	254.25	0.007675	2.05	4.16		0.035		0.68
FOCDT_03	1717.5	SA_30Y_1.5H	10.10	252.48	254.16	253.88	254.39	0.007767	2.15	4.71		0.035		0.69
FOCDT_03	1717.5	SA_30Y_2H	10.57	252.48	254.19	253.91	254.43	0.007787	2.17	4.87		0.035		0.69
FOCDT_03	1717.5	SA_30Y_3H	10.53	252.48	254.19	253.91	254.43	0.007784	2.17	4.85		0.035		0.69
FOCDT_03	1717.5	SA_30Y_4H	10.04	252.48	254.15	253.88	254.39	0.007760	2.14	4.69		0.035		0.69
FOCDT_03	1717.5	SA_30Y_6H	8.57	252.48	254.04	253.78	254.25	0.007679	2.05	4.18		0.035		0.68
FOCDT_03	1717.5	SA_30Y_10H	6.56	252.48	253.87	253.61	254.05	0.007536	1.90	3.44		0.035		0.66
FOCDT_03	1717.5	SA_50Y_1H	11.00	252.48	254.22	253.94	254.46	0.007809	2.20	5.01		0.035		0.69
FOCDT_03	1717.5	SA_50Y_1.5H	11.46	252.48	254.25	253.96	254.50	0.007831	2.22	5.16		0.035		0.69
FOCDT_03	1717.5	SA_50Y_2H	11.55	252.48	254.26	253.97	254.51	0.007832	2.22	5.19		0.035		0.69
FOCDT_03	1717.5	SA_50Y_3H	11.49	252.48	254.25	253.97	254.50	0.007829	2.22	5.17		0.035		0.69
FOCDT_03	1717.5	SA_50Y_4H	11.30	252.48	254.24	253.96	254.49	0.007826	2.21	5.11		0.035		0.69
FOCDT_03	1717.5	SA_50Y_6H	10.38	252.48	254.18	253.90	254.41	0.007779	2.16	4.80		0.035		0.69
FOCDT_03	1717.5	SA_50Y_10H	8.04	252.48	254.00	253.73	254.20	0.007645	2.01	3.99		0.035		0.67
FOCDT_03	1717.5	SA_100Y_1H	11.75	252.48	254.27	253.99	254.52	0.007844	2.24	5.26		0.035		0.69
FOCDT_03	1717.5	SA_100Y_1.5H	11.82	252.48	254.27	253.99	254.53	0.007850	2.24	5.28		0.035		0.70
FOCDT_03	1717.5	SA_100Y_2H	11.84	252.48	254.27	253.99	254.53	0.007851	2.24	5.28		0.035		0.70
FOCDT_03	1717.5	SA_100Y_3H	11.80	252.48	254.27	253.99	254.53	0.007850	2.24	5.27		0.035		0.70
FOCDT_03	1717.5	SA_100Y_4H	11.71	252.48	254.27	253.98	254.52	0.007840	2.23	5.25		0.035		0.69
FOCDT_03	1717.5	SA_100Y_6H	11.44	252.48	254.25	253.97	254.50	0.007828	2.22	5.15		0.035		0.69
FOCDT_03	1717.5	SA_100Y_10H	9.93	252.48	254.14	253.87	254.38	0.007751	2.13	4.65		0.035		0.68
FOCDT_03	1717.5	SA_200Y_1H	11.97	252.48	254.28	254.00	254.54	0.007873	2.25	5.32		0.035		0.70
FOCDT_03	1717.5	SA_200Y_1.5H	11.94	252.48	254.28	254.00	254.54	0.007856	2.25	5.32		0.035		0.70
FOCDT_03	1717.5	SA_200Y_2H	11.94	252.48	254.28	254.00	254.54	0.007854	2.25	5.32		0.035		0.70
FOCDT_03	1717.5	SA_200Y_3H	11.91	252.48	254.28	253.99	254.54	0.007852	2.24	5.31		0.035		0.70
FOCDT_03	1717.5	SA_200Y_4H	11.87	252.48	254.28	253.99	254.53	0.007851	2.24	5.29		0.035		0.70
FOCDT_03	1717.5	SA_200Y_6H	11.71	252.48	254.27	253.98	254.52	0.007843	2.23	5.24		0.035		0.69
FOCDT_03	1717.5	SA_200Y_10H	11.08	252.48	254.22	253.94	254.47	0.007814	2.20	5.04		0.035		0.69
FOCDT_03	1717.5	SA_500Y_1H	12.01	252.48	254.29	254.00	254.54	0.007858	2.25	5.34		0.035		0.70
FOCDT_03	1717.5	SA_500Y_1.5H	12.04	252.48	254.29	254.00	254.55	0.007858	2.25	5.35		0.035		0.70
FOCDT_03	1717.5	SA_500Y_2H	12.12	252.48	254.29	254.01	254.55	0.007879	2.26	5.37		0.035		0.70
FOCDT_03	1717.5	SA_500Y_3H	12.00	252.48	254.28	254.00	254.54	0.007855	2.25	5.34		0.035		0.70
FOCDT_03	1717.5	SA_500Y_4H	11.95	252.48	254.28	254.00	254.54	0.007856	2.25	5.32		0.035		0.70
FOCDT_03	1717.5	SA_500Y_6H	11.87	252.48	254.28	254.00	254.53	0.007849	2.24	5.29		0.035		0.70
FOCDT_03	1717.5	SA_500Y_10H	11.59	252.48	254.26	253.97	254.51	0.007836	2.23	5.20		0.035		0.69
FOCDT_03	1717.5	EV_250806	11.47	252.48	254.25	253.97	254.50	0.007830	2.22	5.17		0.035		0.69
FOCDT_03	1506.1	SA_20Y_1H	6.40	251.09	252.35	252.12	252.51	0.006802	1.76	3.63		0.035		0.65
FOCDT_03	1506.1	SA_20Y_1.5H	7.98	251.09	252.49	252.24	252.66	0.006687	1.85	4.31		0.035		0.66
FOCDT_03	1506.1	SA_20Y_2H	8.60	251.09	252.53	252.28	252.71	0.006648	1.88	4.57		0.035		0.66
FOCDT_03	1506.1	SA_20Y_3H	9.03	251.09	252.56	252.31	252.75	0.006656	1.91	4.73		0.035		0.66
FOCDT_03	1506.1	SA_20Y_4H	8.38	251.09	252.52	252.27	252.70	0.006662	1.87	4.48		0.035		0.66
FOCDT_03	1506.1	SA_20Y_6H	7.24	251.09	252.43	252.19	252.59	0.006742	1.81	3.99		0.035		0.66
FOCDT_03	1506.1	SA_20Y_10H	5.51	251.09	252.27	252.05	252.42	0.006884	1.71	3.23		0.035		0.65
FOCDT_03	1506.1	SA_30Y_1H	8.52	251.09	252.53	252.28	252.71	0.006652	1.88	4.54		0.035		0.66
FOCDT_03	1506.1	SA_30Y_1.5H	10.10	251.09	252.64	252.37	252.84	0.006570	1.95	5.17		0.035		0.66
FOCDT_03	1506.1	SA_30Y_2H	10.57	251.09	252.67	252.40	252.87	0.006555	1.97	5.36		0.035		0.66
FOCDT_03	1506.1	SA_30Y_3H	10.53	251.09	252.67	252.39	252.87	0.006554	1.97	5.34		0.035		0.66
FOCDT_03	1506.1	SA_30Y_4H	10.04	251.09	252.64	252.37	252.83	0.006571	1.95	5.15		0.035		0.66
FOCDT_03	1506.1	SA_30Y_6H	8.57	251.09	252.53	252.28	252.71	0.006646	1.88	4.56		0.035		0.66
FOCDT_03	1506.1	SA_30Y_10H	6.56	251.09	252.37	252.14	252.53	0.006791	1.77	3.70		0.035		0.65
FOCDT_03	1506.1	SA_50Y_1H	10.99	251.09	252.70	252.42	252.90	0.006549	1.99	5.52		0.035		0.66
FOCDT_03	1506.1	SA_50Y_1.5H	11.46	251.09	252.73	252.45	252.94	0.006548	2.01	5.69		0.035		0.66
FOCDT_03	1506.1	SA_50Y_2H	11.55	251.09	252.73	252.45	252.94	0.006549	2.02	5.73		0.035		0.66
FOCDT_03	1506.1	SA_50Y_3H	11.49	251.09	252.73	252.45	252.94	0.006548	2.01	5.71		0.035		0.66
FOCDT_03	1506.1	SA_50Y_4H	11.30	251.09	252.72	252.44	252.92	0.006548	2.00	5.64		0.035		0.66
FOCDT_03	1506.1	SA_50Y_6H	10.38	251.09	252.66	252.39	252.86	0.006562	1.96	5.28		0.035		0.66
FOCDT_03	1506.1	SA_50Y_10H	8.04	251.09	252.49	252.24	252.67	0.006680	1.85	4.34		0.035		0.66
FOCDT_03	1506.1	SA_100Y_1H	11.75	251.09	252.75	252.46	252.96	0.006549	2.02	5.80		0.035		0.66
FOCDT_03	1506.1	SA_100Y_1.5H	11.82	251.09	252.75	252.47	252.96	0.006550	2.03	5.83		0.035		0.67
FOCDT_03	1506.1	SA_100Y_2H	11.84	251.09	252.75	252.47	252.96	0.006550	2.03	5.84		0.035		0.67
FOCDT_03	1506.1	SA_100Y_3H	11.80	251.09	252.75	252.47	252.96	0.006548	2.03	5.82		0.035		0.66
FOCDT_03	1506.1	SA_100Y_4H	11.71	251.09	252.75	252.46	252.95	0.006545	2.02	5.79		0.035		0.66
FOCDT_03	1506.1	SA_100Y_6H	11.44	251.09	252.73	252.45	252.93	0.006549	2.01	5.69		0.035		0.66
FOCDT_03	1506.1	SA_100Y_10H	9.93	251.09	252.63	252.36	252.82	0.006575	1.94	5.11		0.035		0.66
FOCDT_03	1506.1	SA_200Y_1H	11.95	251.09	252.76	252.48	252.97	0.006554	2.03	5.88		0.035		0.67
FOCDT_03	1506.1	SA_200Y_1.5H	11.94	251.09	252.76	252.47	252.97	0.006553	2.03	5.87		0.035		0.67
FOCDT_03	1506.1	SA_200Y_2H	11.94	251.09	252.76	252.48	252.97	0.006551	2.03	5.87		0.035		0.67
FOCDT_03	1506.1	SA_200Y_3H	11.91	251.09	252.76	252.48	252.97	0.006553	2.03	5.86		0.035		0.67
FOCDT_03	1506.1	SA_200Y_4H	11.87	251.09	252.75	252.47	252.96	0.006552	2.03	5.85		0.035		0.67
FOCDT_03	1506.1	SA_200Y_6H	11.71	251.09	252.74	252.46	252.95	0.006548	2.02	5.79		0.035		0.66
FOCDT_03	1506.1	SA_200Y_10H	11.08	251.09	252.71	252.43	252.91	0.006550	2.00	5.55		0.035		0.66
FOCDT_03	1506.1	SA_500Y_1H	12.00	251.09	252.76	252.47	252.97	0.006551	2.04	5.90		0.035		0.67
FOCDT_03	1506.1	SA_500Y_1.5H	12.04	251.09	252.76	252.48	252.98	0.006541	2.04	5.91		0.035		0.67
FOCDT_03	1506.1	SA_500Y_2H	12.09	251.09	252.77	252.48	252.98	0.006543	2.04	5.93		0.035		0.67
FOCDT_03	1506.1	SA_500Y_3H	12.00	251.09	252.76	252.47	252.97	0.006544	2.03	5.90		0.035		0.67
FOCDT_03	1506.1	SA_500Y_4H	11.95	251.09	252.76	252.48	252.97	0.006540	2.03	5.88		0.035		0.66
FOCDT_03	1506.1	SA_500Y_6H	11.87	251.09	252.75	252.47	252.96	0.006545	2.03	5.85		0.035		0.66
FOCDT_03	1506.1	SA_500Y_10H	11.59	251.09	252.74	252.46	252.94	0.006547	2.02	5.74		0.035		0.66
FOCDT_03	1506.1	EV_250806	11.47	251.09	252.73	252.45	252.94	0.006545	2.01	5.70		0.035		0.66
FOCDT_03	1506.0		Lat Struct											

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_03	1505.9		Lat Struct											
FOCDT_03	1355.9	SA_20Y_1H	6.39	249.98	251.39	251.09	251.56	0.006345	1.78	3.60		0.035		0.61
FOCDT_03	1355.9	SA_20Y_1.5H	7.98	249.98	251.53	251.22	251.72	0.006564	1.90	4.20		0.035		0.63
FOCDT_03	1355.9	SA_20Y_2H	8.60	249.98	251.58	251.27	251.77	0.006684	1.95	4.41		0.035		0.63
FOCDT_03	1355.9	SA_20Y_3H	8.99	249.98	251.61	251.29	251.81	0.006717	1.98	4.56	0.040	0.035		0.64
FOCDT_03	1355.9	SA_20Y_4H	8.38	249.98	251.56	251.25	251.75	0.006651	1.93	4.34		0.035		0.63
FOCDT_03	1355.9	SA_20Y_6H	7.24	249.98	251.47	251.16	251.64	0.006479	1.85	3.92		0.035		0.62
FOCDT_03	1355.9	SA_20Y_10H	5.51	249.98	251.29	251.01	251.44	0.006569	1.73	3.18		0.035		0.61
FOCDT_03	1355.9	SA_30Y_1H	8.52	249.98	251.57	251.25	251.77	0.006660	1.94	4.39		0.035		0.63
FOCDT_03	1355.9	SA_30Y_1.5H	10.09	249.98	251.68	251.36	251.89	0.006721	2.05	5.13	0.040	0.035		0.64
FOCDT_03	1355.9	SA_30Y_2H	10.52	249.98	251.70	251.40	251.92	0.006769	2.08	5.35	0.040	0.035		0.65
FOCDT_03	1355.9	SA_30Y_3H	10.49	249.98	251.70	251.39	251.92	0.006766	2.08	5.33	0.040	0.035		0.65
FOCDT_03	1355.9	SA_30Y_4H	10.04	249.98	251.68	251.36	251.89	0.006719	2.05	5.11	0.040	0.035		0.64
FOCDT_03	1355.9	SA_30Y_6H	8.57	249.98	251.58	251.26	251.77	0.006693	1.95	4.40		0.035		0.63
FOCDT_03	1355.9	SA_30Y_10H	6.56	249.98	251.41	251.10	251.57	0.006418	1.79	3.65		0.035		0.61
FOCDT_03	1355.9	SA_50Y_1H	10.87	249.98	251.72	251.42	251.94	0.006840	2.11	5.50	0.040	0.035		0.65
FOCDT_03	1355.9	SA_50Y_1.5H	11.22	249.98	251.73	251.44	251.96	0.006941	2.14	5.63	0.040	0.035		0.66
FOCDT_03	1355.9	SA_50Y_2H	11.28	249.98	251.74	251.45	251.97	0.006957	2.14	5.66	0.040	0.035		0.66
FOCDT_03	1355.9	SA_50Y_3H	11.24	249.98	251.74	251.44	251.96	0.006945	2.14	5.64	0.040	0.035		0.66
FOCDT_03	1355.9	SA_50Y_4H	11.10	249.98	251.73	251.43	251.96	0.006902	2.13	5.59	0.040	0.035		0.66
FOCDT_03	1355.9	SA_50Y_6H	10.36	249.98	251.69	251.39	251.91	0.006755	2.07	5.26	0.040	0.035		0.65
FOCDT_03	1355.9	SA_50Y_10H	8.04	249.98	251.54	251.22	251.72	0.006603	1.91	4.21		0.035		0.63
FOCDT_03	1355.9	SA_100Y_1H	11.43	249.98	251.74	251.45	251.97	0.007007	2.16	5.71	0.040	0.035		0.66
FOCDT_03	1355.9	SA_100Y_1.5H	11.48	249.98	251.75	251.46	251.98	0.007016	2.16	5.73	0.040	0.035		0.66
FOCDT_03	1355.9	SA_100Y_2H	11.49	249.98	251.75	251.46	251.98	0.007021	2.16	5.73	0.040	0.035		0.66
FOCDT_03	1355.9	SA_100Y_3H	11.46	249.98	251.74	251.46	251.98	0.007012	2.16	5.72	0.040	0.035		0.66
FOCDT_03	1355.9	SA_100Y_4H	11.40	249.98	251.74	251.45	251.97	0.006994	2.15	5.70	0.040	0.035		0.66
FOCDT_03	1355.9	SA_100Y_6H	11.21	249.98	251.73	251.44	251.96	0.006930	2.14	5.63	0.040	0.035		0.66
FOCDT_03	1355.9	SA_100Y_10H	9.93	249.98	251.67	251.36	251.88	0.006746	2.05	5.03	0.040	0.035		0.64
FOCDT_03	1355.9	SA_200Y_1H	11.56	249.98	251.75	251.46	251.98	0.007049	2.17	5.76	0.040	0.035		0.66
FOCDT_03	1355.9	SA_200Y_1.5H	11.55	249.98	251.75	251.46	251.98	0.007045	2.17	5.75	0.040	0.035		0.66
FOCDT_03	1355.9	SA_200Y_2H	11.41	249.98	251.75	251.45	251.98	0.006732	2.12	5.81	0.040	0.035		0.65
FOCDT_03	1355.9	SA_200Y_3H	11.42	249.98	251.76	251.46	251.98	0.006682	2.12	5.84	0.040	0.035		0.65
FOCDT_03	1355.9	SA_200Y_4H	11.40	249.98	251.75	251.45	251.98	0.006757	2.13	5.80	0.040	0.035		0.65
FOCDT_03	1355.9	SA_200Y_6H	11.40	249.98	251.74	251.46	251.97	0.006992	2.15	5.70	0.040	0.035		0.66
FOCDT_03	1355.9	SA_200Y_10H	10.94	249.98	251.72	251.42	251.95	0.006852	2.11	5.53	0.040	0.035		0.65
FOCDT_03	1355.9	SA_500Y_1H	11.40	249.98	251.77	251.46	251.98	0.006448	2.09	5.93	0.040	0.035		0.64
FOCDT_03	1355.9	SA_500Y_1.5H	11.40	249.98	251.77	251.45	251.99	0.006286	2.07	6.00	0.040	0.035		0.63
FOCDT_03	1355.9	SA_500Y_2H	11.42	249.98	251.78	251.46	251.99	0.006270	2.07	6.02	0.040	0.035		0.63
FOCDT_03	1355.9	SA_500Y_3H	11.39	249.98	251.77	251.45	251.99	0.006300	2.07	5.99	0.040	0.035		0.63
FOCDT_03	1355.9	SA_500Y_4H	11.39	249.98	251.77	251.45	251.98	0.006417	2.09	5.94	0.040	0.035		0.63
FOCDT_03	1355.9	SA_500Y_6H	11.41	249.98	251.76	251.45	251.98	0.006662	2.12	5.84	0.040	0.035		0.65
FOCDT_03	1355.9	SA_500Y_10H	11.31	249.98	251.74	251.45	251.97	0.006966	2.15	5.67	0.040	0.035		0.66
FOCDT_03	1355.9	EV_250806	11.23	249.98	251.74	251.44	251.96	0.006942	2.14	5.64	0.040	0.035		0.66
FOCDT_03	1211.3	SA_20Y_1H	6.39	248.91	250.76	250.05	250.84	0.001451	1.30	5.22	0.035	0.030	0.035	0.35
FOCDT_03	1211.3	SA_20Y_1.5H	7.96	248.91	250.83	250.18	250.95	0.001894	1.53	5.59	0.035	0.030	0.035	0.41
FOCDT_03	1211.3	SA_20Y_2H	8.58	248.91	250.85	250.23	250.98	0.002071	1.62	5.73	0.035	0.030	0.035	0.43
FOCDT_03	1211.3	SA_20Y_3H	8.90	248.91	250.86	250.26	251.00	0.002196	1.67	5.76	0.035	0.030	0.035	0.44
FOCDT_03	1211.3	SA_20Y_4H	8.36	248.91	250.83	250.21	250.96	0.002057	1.60	5.62	0.035	0.030	0.035	0.42
FOCDT_03	1211.3	SA_20Y_6H	7.24	248.91	250.78	250.12	250.88	0.001787	1.45	5.31	0.035	0.030	0.035	0.39
FOCDT_03	1211.3	SA_20Y_10H	5.50	248.91	250.48	249.96	250.58	0.002402	1.44	3.90	0.035	0.030	0.035	0.44
FOCDT_03	1211.3	SA_30Y_1H	8.52	248.91	250.85	250.23	250.98	0.002036	1.61	5.73	0.035	0.030	0.035	0.42
FOCDT_03	1211.3	SA_30Y_1.5H	10.09	248.91	250.90	250.34	251.06	0.002565	1.84	5.99	0.035	0.030	0.035	0.48
FOCDT_03	1211.3	SA_30Y_2H	10.47	248.91	250.90	250.37	251.08	0.002720	1.90	6.03	0.035	0.030	0.035	0.49
FOCDT_03	1211.3	SA_30Y_3H	10.45	248.91	250.90	250.37	251.08	0.002709	1.90	6.03	0.035	0.030	0.035	0.49
FOCDT_03	1211.3	SA_30Y_4H	10.03	248.91	250.89	250.34	251.06	0.002577	1.84	5.95	0.035	0.030	0.035	0.48
FOCDT_03	1211.3	SA_30Y_6H	8.55	248.91	250.84	250.23	250.97	0.002128	1.63	5.65	0.035	0.030	0.035	0.43
FOCDT_03	1211.3	SA_30Y_10H	6.52	248.91	250.75	250.06	250.84	0.001539	1.33	5.19	0.035	0.030	0.035	0.36
FOCDT_03	1211.3	SA_50Y_1H	10.76	248.91	250.91	250.39	251.10	0.002798	1.94	6.10	0.035	0.030	0.035	0.50
FOCDT_03	1211.3	SA_50Y_1.5H	11.40	248.91	250.93	250.43	251.13	0.003041	2.03	6.18	0.035	0.030	0.035	0.52
FOCDT_03	1211.3	SA_50Y_2H	11.52	248.91	250.93	250.44	251.14	0.003084	2.05	6.20	0.035	0.030	0.035	0.52
FOCDT_03	1211.3	SA_50Y_3H	11.48	248.91	250.93	250.43	251.13	0.003071	2.04	6.19	0.035	0.030	0.035	0.52
FOCDT_03	1211.3	SA_50Y_4H	11.29	248.91	250.92	250.42	251.12	0.003011	2.02	6.15	0.035	0.030	0.035	0.52
FOCDT_03	1211.3	SA_50Y_6H	10.34	248.91	250.90	250.36	251.07	0.002699	1.89	5.99	0.035	0.030	0.035	0.49
FOCDT_03	1211.3	SA_50Y_10H	8.04	248.91	250.81	250.19	250.93	0.002023	1.57	5.49	0.035	0.030	0.035	0.42
FOCDT_03	1211.3	SA_100Y_1H	11.73	248.91	250.94	250.46	251.15	0.003157	2.08	6.23	0.035	0.030	0.035	0.53
FOCDT_03	1211.3	SA_100Y_1.5H	11.82	248.91	250.94	250.46	251.15	0.003188	2.09	6.24	0.035	0.030	0.035	0.53
FOCDT_03	1211.3	SA_100Y_2H	11.83	248.91	250.94	250.46	251.15	0.003195	2.09	6.25	0.035	0.030	0.035	0.53
FOCDT_03	1211.3	SA_100Y_3H	11.80	248.91	250.94	250.46	251.15	0.003185	2.09	6.24	0.035	0.030	0.035	0.53
FOCDT_03	1211.3	SA_100Y_4H	11.71	248.91	250.93	250.45	251.14	0.003156	2.08	6.22	0.035	0.030	0.035	0.53
FOCDT_03	1211.3	SA_100Y_6H	11.43	248.91	250.93	250.43	251.13	0.003067	2.04	6.17	0.035	0.030	0.035	0.52
FOCDT_03	1211.3	SA_100Y_10H	9.91	248.91	250.88	250.33	251.05	0.002570	1.83	5.90	0.035	0.030	0.035	0.48
FOCDT_03	1211.3	SA_200Y_1H	11.94	248.91	250.94	250.47	251.16	0.003228	2.10	6.26	0.035	0.030	0.035	0.54
FOCDT_03	1211.3	SA_200Y_1.5H	12.24	248.91	250.94	250.49	251.17	0.003383	2.16	6.27	0.035	0.030	0.035	0.55
FOCDT_03	1211.3	SA_200Y_2H	16.19	248.91	251.04	250.73	251.38	0.004793	2.67	6.98	0.035	0.030	0.035	0.66
FOCDT_03	1211.3	SA_200Y_3H	17.20	248.91	251.06	250.77	251.43	0.005104	2.78	7.25	0.035	0.030	0.035	0.68
FOCDT_03	1211.3	SA_200Y_4H	15.60	248.91	251.02	250.70	251.35	0.004597	2.60	6.85	0.035	0.030	0.035	0.65
FOCDT_03	1211.3	SA_200Y_6H	11.71	248.91	250.93	250.45	251.14	0.003158	2.08	6.22	0.035	0.030	0.035	0.53
FOCDT_03	1211.3	SA_200Y_10H	11.08	248.91	250.92	250.40	251.11	0.002957	1.99	6.11	0.035	0.030	0.035	0.51
FOCDT_03	1211.3	SA_500Y_1H	22.10	248.91	251.16	251.32	251.65	0.006426	3.24	8.83	0.035	0.030	0.035	0.77
FOCDT_03	1211.3	SA_500Y_1.5H	26.42	248.91	251.24	251.41	251.79	0.007253	3.54	10.43	0.035	0.030	0.035	0.83
FOCDT_03	1211.3	SA_500Y_2H	27.63	248.91	251.25	251.44	251.83	0.007467	3.62	10.82	0.035	0.030	0.035	0.84
FOCDT_03	1211.3	SA_500Y_3H	25.78	248.91	251.23	251.41	251.77	0.007134	3.50	10.21	0.035	0.030	0.035	0.82
FOCDT_03	1211.3	SA_500Y_4H	22.54	248.91	251.17	251.34	251.67	0.006591	3.29	8.92	0.035	0.030	0.035	0.78
FOCDT_03	1211.3	SA_500Y_6H	17.80	248.91	251.07	250.82	251.46	0.005408	2.87	7.30	0.035	0.030	0.035	0.70
FOCDT_03	1211.3	SA_500Y_10H	11.59	248.91	250.93	250.44	251.14	0.003121	2.06	6.20	0.035	0.030	0.035	0.53
FOCDT_03	1211.3	EV_250806	11.44	248.91	250.93	250.43	251.13	0.003049	2.04	6.19	0.035	0.030	0.035	0.52
FOCDT_03	1211.2		Lat Struct											
FOCDT_03	1211.1		Lat Struct											
FOCDT_03	1168.9	SA_20Y_1H	6.39	248.74	250.74	249.75	250.79	0.000573	0.96	7.42	0.035	0.030	0.035	0.24
FOCDT_03	1168.9	SA_20Y_1.5H	7.86	248.74	250.80	249.86	250.86	0.000750	1.12	7.95	0.035	0.030	0.035	0.28
FOCDT_03	1168.9	SA_20Y_2H	8.52	248.74	250.82	249.91	250.89	0.000845	1.20	8.11	0.035	0.030	0.035	0.30
FOCDT_03	1168.9	SA_20Y_3H	8.85	248.74	250.82	249.93	250.90	0.000907	1.25	8.13	0.035	0.030	0.035	0.31
FOCDT_03	1168.9	SA_20Y_4H	8.26	248.74	250.80	249.89	250.87	0.000825	1.18	7.96	0.035	0.030	0.035	0.29
FOCDT_03	1168.9	SA_20Y_6H	7.24	248.74	250.75	249.81	250.81	0.000720	1.08	7.50	0.035	0.030	0.035	0.27
FOCDT_03	1168.9	SA_20Y_10H	5.50	248.74	250.44	249.67	250.49	0.000900	1.04	5.52	0.035	0.030	0.035	0.29
FOCDT_03	1168.9	SA_30Y_1H	8.46	248.74	250.82	249.91	250.89	0.000828	1.19	8.13	0.035	0.030	0.035	0.29
FOCDT_03	1168.9	SA_30Y_1.5H	10.08	248.74	250.85	250.01	250.94	0.001103	1.39	8.39	0.035	0.030	0.035	0.34
FOCDT_03	1168.9	SA_30Y_2H	10.45	248.74	250.85	250.03	250.95	0.001179	1.44	8.41	0.035	0.030	0.035	0.35
FOCDT_03	1168.9	SA_30Y_3H	10.44	248.74	250.85	250.03	250.95	0.001177	1.44	8.41	0.035	0.030	0.035	0.35
FOCDT_03	1168.9	SA_30Y_4H	10.02	248.74	250.84	250.00	250.94	0.001107	1.39	8.32	0.035	0.030	0.035	0.34
FOCDT_03	1168.9	SA_30Y_6H	8.49	248.74	250.81	249.91	250.88	0.000869	1.21	7.97	0.035	0.030	0.035	0.30
FOCDT_03	1168.9	SA_30Y_10H	6.52	248.74	250.73	249.76	250.78	0.000610	0.99	7.35	0.035	0.030	0.035	0.25
FOCDT_03	1168.9	SA_50Y_1H	10.74	248.74	250.86	250.05	250.96	0.001224	1.47	8.48	0.035	0.030	0.035	0.36
FOCDT_03	1168.9	SA_50Y_1.5H	11.38	248.74	250.87	250.09	250.98	0.001354	1.55	8.54	0.035	0.030	0.035	0.38
FOCDT_03	1168.9	SA_50Y_2H	11.51	248.74	250.87	250.09	250.98	0.001381	1.57	8.55	0.035	0.030	0.035	0.38
FOCDT_03	1168.9	SA_50Y_3H	11.47	248.74	250.87	250.09	250.98	0.001375	1.56	8.54	0.035	0.030	0.035	0.38
FOCDT_03	1168.9	SA_50Y_4H	11.28	248.74	250.86	250.08	250.98	0.001341	1.54	8.51	0.035	0.030	0.035	0.37
FOCDT_03	1168.9	SA_50Y_6H	10.33	248.74	250.85	250.02	250.94	0.001171	1.43	8.34	0.035	0.030	0.035	0.35

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_03	1168.9	SA_50Y_10H	8.04	248.74	250.78	249.87	250.85	0.000830	1.17	7.73	0.035	0.030	0.035	0.29
FOCDT_03	1168.9	SA_100Y_1H	11.72	248.74	250.87	250.11	250.99	0.001420	1.59	8.59	0.035	0.030	0.035	0.38
FOCDT_03	1168.9	SA_100Y_1.5H	11.80	248.74	250.87	250.11	250.99	0.001437	1.60	8.59	0.035	0.030	0.035	0.39
FOCDT_03	1168.9	SA_100Y_2H	11.83	248.74	250.87	250.11	250.99	0.001443	1.60	8.59	0.035	0.030	0.035	0.39
FOCDT_03	1168.9	SA_100Y_3H	11.79	248.74	250.87	250.11	250.99	0.001436	1.60	8.59	0.035	0.030	0.035	0.39
FOCDT_03	1168.9	SA_100Y_4H	11.71	248.74	250.87	250.11	250.99	0.001423	1.59	8.57	0.035	0.030	0.035	0.39
FOCDT_03	1168.9	SA_100Y_6H	11.43	248.74	250.86	250.09	250.98	0.001373	1.56	8.52	0.035	0.030	0.035	0.38
FOCDT_03	1168.9	SA_100Y_10H	9.87	248.74	250.84	250.00	250.93	0.001094	1.38	8.25	0.035	0.030	0.035	0.34
FOCDT_03	1168.9	SA_200Y_1H	11.83	248.74	250.87	250.11	251.00	0.001435	1.60	8.61	0.035	0.030	0.035	0.39
FOCDT_03	1168.9	SA_200Y_1.5H	11.90	248.74	250.87	250.12	251.00	0.001455	1.61	8.61	0.035	0.030	0.035	0.39
FOCDT_03	1168.9	SA_200Y_2H	16.15	248.74	250.91	250.35	251.12	0.002461	2.12	8.95	0.035	0.030	0.035	0.51
FOCDT_03	1168.9	SA_200Y_3H	17.11	248.74	250.92	250.40	251.15	0.002707	2.23	9.03	0.035	0.030	0.035	0.53
FOCDT_03	1168.9	SA_200Y_4H	15.57	248.74	250.90	250.32	251.10	0.002316	2.05	8.90	0.035	0.030	0.035	0.49
FOCDT_03	1168.9	SA_200Y_6H	11.71	248.74	250.87	250.10	250.99	0.001425	1.59	8.56	0.035	0.030	0.035	0.39
FOCDT_03	1168.9	SA_200Y_10H	11.08	248.74	250.86	250.07	250.97	0.001314	1.52	8.44	0.035	0.030	0.035	0.37
FOCDT_03	1168.9	SA_500Y_1H	21.83	248.74	250.96	250.58	251.31	0.004001	2.75	9.42	0.035	0.030	0.035	0.65
FOCDT_03	1168.9	SA_500Y_1.5H	25.28	248.74	250.99	250.91	251.44	0.004937	3.10	9.77	0.035	0.030	0.035	0.73
FOCDT_03	1168.9	SA_500Y_2H	26.08	248.74	251.00	250.94	251.47	0.005147	3.17	9.85	0.035	0.030	0.035	0.74
FOCDT_03	1168.9	SA_500Y_3H	24.82	248.74	250.99	250.89	251.42	0.004812	3.05	9.72	0.035	0.030	0.035	0.72
FOCDT_03	1168.9	SA_500Y_4H	22.27	248.74	250.95	250.58	251.32	0.004219	2.82	9.37	0.035	0.030	0.035	0.67
FOCDT_03	1168.9	SA_500Y_6H	17.77	248.74	250.91	250.44	251.17	0.002994	2.34	8.93	0.035	0.030	0.035	0.56
FOCDT_03	1168.9	SA_500Y_10H	11.59	248.74	250.87	250.10	250.98	0.001405	1.58	8.54	0.035	0.030	0.035	0.38
FOCDT_03	1168.9	EV_250806	11.44	248.74	250.87	250.09	250.98	0.001363	1.56	8.55	0.035	0.030	0.035	0.38
FOCDT_02	1156.9	SA_20Y_1H	8.56	248.54	250.74	249.77	250.81	0.000815	1.18	8.23	0.035	0.030	0.035	0.28
FOCDT_02	1156.9	SA_20Y_1.5H	8.88	248.54	250.80	249.79	250.87	0.000762	1.16	8.80	0.035	0.030	0.035	0.28
FOCDT_02	1156.9	SA_20Y_2H	8.99	248.54	250.82	249.79	250.89	0.000748	1.16	8.98	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_20Y_3H	9.01	248.54	250.82	249.80	250.89	0.000748	1.16	9.00	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_20Y_4H	8.90	248.54	250.80	249.79	250.87	0.000763	1.17	8.82	0.035	0.030	0.035	0.28
FOCDT_02	1156.9	SA_20Y_6H	8.66	248.54	250.75	249.78	250.82	0.000817	1.18	8.31	0.035	0.030	0.035	0.29
FOCDT_02	1156.9	SA_20Y_10H	7.47	248.54	250.44	249.68	250.52	0.001251	1.28	6.14	0.035	0.030	0.035	0.34
FOCDT_02	1156.9	SA_30Y_1H	9.01	248.54	250.82	249.80	250.89	0.000748	1.16	9.00	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_30Y_1.5H	9.13	248.54	250.85	249.81	250.91	0.000722	1.15	9.27	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_30Y_2H	9.15	248.54	250.85	249.81	250.92	0.000721	1.15	9.29	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_30Y_3H	9.15	248.54	250.85	249.81	250.92	0.000721	1.15	9.29	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_30Y_4H	9.12	248.54	250.84	249.80	250.91	0.000730	1.16	9.20	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_30Y_6H	8.94	248.54	250.81	249.79	250.87	0.000769	1.17	8.83	0.035	0.030	0.035	0.28
FOCDT_02	1156.9	SA_30Y_10H	7.92	248.54	250.73	249.71	250.79	0.000712	1.10	8.14	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_50Y_1H	9.21	248.54	250.86	249.81	250.92	0.000717	1.15	9.37	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_50Y_1.5H	9.25	248.54	250.87	249.81	250.93	0.000714	1.15	9.42	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_50Y_2H	9.26	248.54	250.87	249.82	250.93	0.000713	1.15	9.44	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_50Y_3H	9.25	248.54	250.87	249.82	250.93	0.000714	1.15	9.42	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_50Y_4H	9.23	248.54	250.86	249.81	250.93	0.000715	1.15	9.39	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_50Y_6H	9.11	248.54	250.85	249.80	250.91	0.000724	1.15	9.23	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_50Y_10H	8.94	248.54	250.78	249.79	250.85	0.000816	1.19	8.57	0.035	0.030	0.035	0.29
FOCDT_02	1156.9	SA_100Y_1H	9.29	248.54	250.87	249.82	250.93	0.000712	1.15	9.47	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_100Y_1.5H	9.30	248.54	250.87	249.82	250.93	0.000712	1.15	9.48	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_100Y_2H	9.30	248.54	250.87	249.82	250.93	0.000712	1.15	9.48	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_100Y_3H	9.29	248.54	250.87	249.82	250.93	0.000712	1.15	9.47	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_100Y_4H	9.28	248.54	250.87	249.82	250.93	0.000713	1.15	9.45	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_100Y_6H	9.24	248.54	250.86	249.81	250.93	0.000715	1.15	9.40	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_100Y_10H	9.06	248.54	250.84	249.80	250.90	0.000734	1.16	9.13	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_200Y_1H	9.32	248.54	250.87	249.82	250.94	0.000711	1.15	9.50	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_200Y_1.5H	9.32	248.54	250.87	249.82	250.94	0.000711	1.15	9.50	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_200Y_2H	9.69	248.54	250.91	249.84	250.97	0.000710	1.17	9.83	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_200Y_3H	9.82	248.54	250.92	249.85	250.98	0.000715	1.18	9.92	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_200Y_4H	9.63	248.54	250.90	249.84	250.97	0.000709	1.16	9.79	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_200Y_6H	9.27	248.54	250.87	249.82	250.93	0.000713	1.15	9.45	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_200Y_10H	9.18	248.54	250.86	249.81	250.92	0.000719	1.15	9.33	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_500Y_1H	10.57	248.54	250.96	249.90	251.03	0.000758	1.23	10.31	0.035	0.030	0.035	0.28
FOCDT_02	1156.9	SA_500Y_1.5H	10.77	248.54	250.99	249.91	251.06	0.000727	1.22	10.65	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_500Y_2H	10.84	248.54	251.00	249.91	251.07	0.000722	1.22	10.74	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_500Y_3H	10.73	248.54	250.99	249.91	251.05	0.000729	1.22	10.61	0.035	0.030	0.035	0.28
FOCDT_02	1156.9	SA_500Y_4H	10.51	248.54	250.95	249.89	251.02	0.000758	1.22	10.26	0.035	0.030	0.035	0.28
FOCDT_02	1156.9	SA_500Y_6H	9.66	248.54	250.91	249.84	250.97	0.000709	1.17	9.81	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	SA_500Y_10H	9.26	248.54	250.87	249.82	250.93	0.000715	1.15	9.42	0.035	0.030	0.035	0.27
FOCDT_02	1156.9	EV_250806	9.26	248.54	250.87	249.82	250.93	0.000713	1.15	9.44	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_20Y_1H	8.56	248.54	250.74	249.76	250.81	0.000816	1.18	8.22	0.035	0.030	0.035	0.28
FOCDT_02	1155.9	SA_20Y_1.5H	8.87	248.54	250.80	249.79	250.87	0.000762	1.16	8.80	0.035	0.030	0.035	0.28
FOCDT_02	1155.9	SA_20Y_2H	8.98	248.54	250.82	249.80	250.88	0.000749	1.16	8.97	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_20Y_3H	9.01	248.54	250.82	249.80	250.89	0.000749	1.16	9.00	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_20Y_4H	8.89	248.54	250.80	249.79	250.87	0.000763	1.17	8.81	0.035	0.030	0.035	0.28
FOCDT_02	1155.9	SA_20Y_6H	8.66	248.54	250.75	249.77	250.82	0.000818	1.18	8.30	0.035	0.030	0.035	0.29
FOCDT_02	1155.9	SA_20Y_10H	7.47	248.54	250.43	249.68	250.52	0.001255	1.28	6.13	0.035	0.030	0.035	0.34
FOCDT_02	1155.9	SA_30Y_1H	9.00	248.54	250.82	249.80	250.89	0.000748	1.16	9.00	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_30Y_1.5H	9.13	248.54	250.85	249.81	250.91	0.000723	1.15	9.26	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_30Y_2H	9.15	248.54	250.85	249.81	250.92	0.000722	1.15	9.28	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_30Y_3H	9.15	248.54	250.85	249.81	250.92	0.000722	1.15	9.29	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_30Y_4H	9.11	248.54	250.84	249.81	250.91	0.000731	1.16	9.20	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_30Y_6H	8.94	248.54	250.80	249.79	250.87	0.000770	1.17	8.82	0.035	0.030	0.035	0.28
FOCDT_02	1155.9	SA_30Y_10H	7.92	248.54	250.73	249.72	250.79	0.000713	1.10	8.14	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_50Y_1H	9.21	248.54	250.86	249.81	250.92	0.000718	1.15	9.36	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_50Y_1.5H	9.25	248.54	250.86	249.81	250.93	0.000715	1.15	9.41	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_50Y_2H	9.26	248.54	250.87	249.82	250.93	0.000715	1.15	9.43	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_50Y_3H	9.25	248.54	250.87	249.82	250.93	0.000715	1.15	9.41	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_50Y_4H	9.23	248.54	250.86	249.82	250.92	0.000717	1.15	9.38	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_50Y_6H	9.11	248.54	250.85	249.81	250.91	0.000725	1.15	9.22	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_50Y_10H	8.94	248.54	250.78	249.79	250.85	0.000818	1.20	8.56	0.035	0.030	0.035	0.29
FOCDT_02	1155.9	SA_100Y_1H	9.29	248.54	250.87	249.82	250.93	0.000713	1.16	9.46	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_100Y_1.5H	9.30	248.54	250.87	249.82	250.93	0.000713	1.16	9.47	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_100Y_2H	9.30	248.54	250.87	249.82	250.93	0.000713	1.16	9.47	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_100Y_3H	9.29	248.54	250.87	249.82	250.93	0.000713	1.16	9.46	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_100Y_4H	9.28	248.54	250.87	249.82	250.93	0.000714	1.15	9.44	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_100Y_6H	9.24	248.54	250.86	249.81	250.93	0.000716	1.15	9.40	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_100Y_10H	9.07	248.54	250.84	249.80	250.90	0.000737	1.16	9.12	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_200Y_1H	9.32	248.54	250.87	249.82	250.94	0.000713	1.16	9.49	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_200Y_1.5H	9.32	248.54	250.87	249.82	250.94	0.000713	1.16	9.49	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_200Y_2H	9.69	248.54	250.91	249.84	250.97	0.000711	1.17	9.83	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_200Y_3H	9.82	248.54	250.92	249.85	250.98	0.000716	1.18	9.91	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_200Y_4H	9.62	248.54	250.90	249.84	250.97	0.000710	1.17	9.78	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_200Y_6H	9.27	248.54	250.87	249.82	250.93	0.000714	1.15	9.44	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_200Y_10H	9.18	248.54	250.86	249.81	250.92	0.000720	1.15	9.32	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_500Y_1H	10.56	248.54	250.96	249.90	251.03	0.000757	1.23	10.31	0.035	0.030	0.035	0.28
FOCDT_02	1155.9	SA_500Y_1.5H	10.77	248.54	250.99	249.91	251.06	0.000728	1.22	10.65	0.035	0.030	0.035	0.28
FOCDT_02	1155.9	SA_500Y_2H	10.83	248.54	251.00	249.91	251.07	0.000724	1.22	10.73	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_500Y_3H	10.73	248.54	250.99	249.91	251.05	0.000731	1.22	10.60	0.035	0.030	0.035	0.28
FOCDT_02	1155.9	SA_500Y_4H	10.51	248.54	250.95	249.89	251.02	0.000758	1.22	10.25	0.035	0.030	0.035	0.28
FOCDT_02	1155.9	SA_500Y_6H	9.66	248.54	250.91	249.84	250.97	0.000710	1.17	9.81	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	SA_500Y_10H	9.26	248.54	250.87	249.82	250.93	0.000716	1.15	9.41	0.035	0.030	0.035	0.27
FOCDT_02	1155.9	EV_250806	9.26	248.54	250.87	249.82	250.93	0.000714	1.15	9.43	0.035	0.030	0.035	0.27
FOCDT_02	1155.8		Lat Struct											

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_02	1155.7		Lat Struct											
FOCDT_02	1154.9	SA_20Y_1H	8.56	248.54	250.74	249.76	250.81	0.000818	1.18	8.21	0.035	0.030	0.035	0.29
FOCDT_02	1154.9	SA_20Y_1.5H	8.87	248.54	250.80	249.79	250.87	0.000762	1.16	8.79	0.035	0.030	0.035	0.28
FOCDT_02	1154.9	SA_20Y_2H	8.97	248.54	250.82	249.80	250.88	0.000748	1.16	8.97	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_20Y_3H	8.99	248.54	250.82	249.80	250.89	0.000748	1.16	8.99	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_20Y_4H	8.89	248.54	250.80	249.79	250.87	0.000764	1.17	8.80	0.035	0.030	0.035	0.28
FOCDT_02	1154.9	SA_20Y_6H	8.66	248.54	250.75	249.77	250.82	0.000820	1.18	8.29	0.035	0.030	0.035	0.29
FOCDT_02	1154.9	SA_20Y_10H	7.47	248.54	250.43	249.68	250.52	0.001259	1.29	6.12	0.035	0.030	0.035	0.34
FOCDT_02	1154.9	SA_30Y_1H	8.99	248.54	250.82	249.80	250.89	0.000748	1.16	8.99	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_30Y_1.5H	9.12	248.54	250.85	249.80	250.91	0.000721	1.15	9.26	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_30Y_2H	9.13	248.54	250.85	249.81	250.91	0.000720	1.15	9.28	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_30Y_3H	9.13	248.54	250.85	249.81	250.91	0.000720	1.15	9.28	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_30Y_4H	9.10	248.54	250.84	249.80	250.91	0.000729	1.16	9.19	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_30Y_6H	8.94	248.54	250.80	249.79	250.87	0.000770	1.17	8.82	0.035	0.030	0.035	0.28
FOCDT_02	1154.9	SA_30Y_10H	7.92	248.54	250.73	249.71	250.79	0.000715	1.10	8.13	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_50Y_1H	9.18	248.54	250.86	249.81	250.92	0.000715	1.15	9.35	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_50Y_1.5H	9.22	248.54	250.86	249.81	250.93	0.000711	1.15	9.41	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_50Y_2H	9.23	248.54	250.87	249.81	250.93	0.000711	1.15	9.42	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_50Y_3H	9.22	248.54	250.86	249.81	250.93	0.000711	1.15	9.41	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_50Y_4H	9.20	248.54	250.86	249.81	250.92	0.000713	1.15	9.38	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_50Y_6H	9.09	248.54	250.84	249.80	250.91	0.000724	1.15	9.21	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_50Y_10H	8.94	248.54	250.78	249.79	250.85	0.000820	1.20	8.55	0.035	0.030	0.035	0.29
FOCDT_02	1154.9	SA_100Y_1H	9.26	248.54	250.87	249.82	250.93	0.000708	1.15	9.46	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_100Y_1.5H	9.27	248.54	250.87	249.82	250.93	0.000708	1.15	9.47	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_100Y_2H	9.27	248.54	250.87	249.82	250.93	0.000708	1.15	9.47	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_100Y_3H	9.26	248.54	250.87	249.82	250.93	0.000709	1.15	9.46	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_100Y_4H	9.25	248.54	250.87	249.81	250.93	0.000710	1.15	9.44	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_100Y_6H	9.21	248.54	250.86	249.81	250.93	0.000712	1.15	9.39	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_100Y_10H	9.08	248.54	250.83	249.80	250.90	0.000739	1.16	9.12	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_200Y_1H	9.28	248.54	250.87	249.82	250.94	0.000707	1.15	9.49	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_200Y_1.5H	9.28	248.54	250.87	249.81	250.94	0.000708	1.15	9.49	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_200Y_2H	9.61	248.54	250.91	249.84	250.97	0.000698	1.16	9.83	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_200Y_3H	9.72	248.54	250.92	249.84	250.98	0.000702	1.16	9.92	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_200Y_4H	9.55	248.54	250.90	249.84	250.97	0.000699	1.16	9.78	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_200Y_6H	9.24	248.54	250.87	249.82	250.93	0.000710	1.15	9.44	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_200Y_10H	9.16	248.54	250.86	249.81	250.92	0.000717	1.15	9.32	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_500Y_1H	10.40	248.54	250.96	249.89	251.03	0.000730	1.20	10.33	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_500Y_1.5H	10.54	248.54	250.99	249.90	251.06	0.000694	1.19	10.67	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_500Y_2H	10.59	248.54	251.00	249.90	251.07	0.000687	1.19	10.76	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_500Y_3H	10.51	248.54	250.99	249.89	251.05	0.000698	1.19	10.63	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_500Y_4H	10.35	248.54	250.95	249.89	251.02	0.000732	1.20	10.28	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_500Y_6H	9.58	248.54	250.91	249.84	250.97	0.000699	1.16	9.81	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	SA_500Y_10H	9.23	248.54	250.86	249.82	250.93	0.000712	1.15	9.41	0.035	0.030	0.035	0.27
FOCDT_02	1154.9	EV_250806	9.23	248.54	250.87	249.81	250.93	0.000710	1.15	9.43	0.035	0.030	0.035	0.27
FOCDT_02	1145.0		Bridge											
FOCDT_02	1137.9	SA_20Y_1H	8.56	248.53	250.25	249.76	250.40	0.002640	1.70	5.18	0.035	0.030	0.035	0.48
FOCDT_02	1137.9	SA_20Y_1.5H	9.11	248.53	250.45	249.80	250.57	0.001795	1.55	6.22	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_20Y_2H	9.26	248.53	250.45	249.81	250.58	0.001833	1.57	6.25	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_20Y_3H	9.29	248.53	250.46	249.81	250.58	0.001825	1.57	6.27	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_20Y_4H	9.13	248.53	250.45	249.80	250.57	0.001798	1.55	6.22	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_20Y_6H	8.66	248.53	250.28	249.77	250.43	0.002468	1.67	5.35	0.035	0.030	0.035	0.47
FOCDT_02	1137.9	SA_20Y_10H	7.47	248.53	250.16	249.68	250.29	0.002585	1.60	4.76	0.035	0.030	0.035	0.47
FOCDT_02	1137.9	SA_30Y_1H	9.27	248.53	250.45	249.81	250.58	0.001833	1.57	6.25	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_30Y_1.5H	9.32	248.53	250.46	249.81	250.58	0.001842	1.57	6.26	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_30Y_2H	9.35	248.53	250.46	249.82	250.58	0.001850	1.58	6.27	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_30Y_3H	9.36	248.53	250.46	249.82	250.58	0.001847	1.58	6.28	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_30Y_4H	9.44	248.53	250.46	249.83	250.59	0.001860	1.58	6.30	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_30Y_6H	9.15	248.53	250.45	249.81	250.57	0.001804	1.55	6.23	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_30Y_10H	8.31	248.53	250.23	249.74	250.37	0.002641	1.68	5.08	0.035	0.030	0.035	0.48
FOCDT_02	1137.9	SA_50Y_1H	9.25	248.53	250.45	249.81	250.58	0.001824	1.56	6.25	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_50Y_1.5H	9.31	248.53	250.46	249.82	250.58	0.001834	1.57	6.27	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_50Y_2H	9.36	248.53	250.46	249.82	250.58	0.001849	1.58	6.28	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_50Y_3H	9.37	248.53	250.46	249.82	250.58	0.001846	1.58	6.28	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_50Y_4H	9.33	248.53	250.46	249.82	250.58	0.001826	1.57	6.29	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_50Y_6H	9.33	248.53	250.46	249.81	250.58	0.001824	1.57	6.29	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_50Y_10H	8.94	248.53	250.35	249.79	250.49	0.002187	1.63	5.71	0.035	0.030	0.035	0.45
FOCDT_02	1137.9	SA_100Y_1H	9.26	248.53	250.45	249.81	250.58	0.001825	1.56	6.26	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_100Y_1.5H	9.31	248.53	250.46	249.81	250.58	0.001833	1.57	6.27	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_100Y_2H	9.37	248.53	250.46	249.82	250.58	0.001848	1.58	6.28	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_100Y_3H	9.36	248.53	250.46	249.82	250.58	0.001848	1.58	6.27	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_100Y_4H	9.32	248.53	250.46	249.81	250.58	0.001825	1.57	6.29	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_100Y_6H	9.33	248.53	250.46	249.82	250.58	0.001825	1.57	6.29	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_100Y_10H	9.35	248.53	250.46	249.82	250.58	0.001828	1.57	6.30	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_200Y_1H	9.37	248.53	250.46	249.82	250.58	0.001846	1.58	6.28	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_200Y_1.5H	9.38	248.53	250.46	249.82	250.58	0.001848	1.58	6.29	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_200Y_2H	9.61	248.53	250.47	249.84	250.60	0.001904	1.61	6.33	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_200Y_3H	10.49	248.53	250.51	249.89	250.65	0.002066	1.70	6.55	0.035	0.030	0.035	0.44
FOCDT_02	1137.9	SA_200Y_4H	9.55	248.53	250.46	249.83	250.59	0.001893	1.60	6.31	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_200Y_6H	9.32	248.53	250.46	249.81	250.58	0.001838	1.57	6.27	0.035	0.030	0.035	0.41
FOCDT_02	1137.9	SA_200Y_10H	9.41	248.53	250.46	249.82	250.58	0.001857	1.58	6.29	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_500Y_1H	10.90	248.53	250.53	249.92	250.68	0.002133	1.75	6.66	0.035	0.030	0.035	0.45
FOCDT_02	1137.9	SA_500Y_1.5H	10.54	248.53	250.52	249.89	250.66	0.002030	1.70	6.61	0.035	0.030	0.035	0.44
FOCDT_02	1137.9	SA_500Y_2H	10.59	248.53	250.53	249.90	250.67	0.001994	1.69	6.69	0.035	0.030	0.035	0.44
FOCDT_02	1137.9	SA_500Y_3H	10.72	248.53	250.52	249.91	250.66	0.002108	1.73	6.60	0.035	0.030	0.035	0.45
FOCDT_02	1137.9	SA_500Y_4H	10.86	248.53	250.53	249.91	250.68	0.002120	1.74	6.66	0.035	0.030	0.035	0.45
FOCDT_02	1137.9	SA_500Y_6H	9.58	248.53	250.47	249.83	250.59	0.001900	1.60	6.32	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	SA_500Y_10H	9.40	248.53	250.46	249.82	250.58	0.001860	1.58	6.28	0.035	0.030	0.035	0.42
FOCDT_02	1137.9	EV_250806	9.31	248.53	250.46	249.82	250.58	0.001830	1.57	6.27	0.035	0.030	0.035	0.41
FOCDT_02	1102.3	SA_20Y_1H	8.56	248.42	250.19	249.64	250.30	0.001835	1.45	5.93	0.035	0.030	0.035	0.42
FOCDT_02	1102.3	SA_20Y_1.5H	9.06	248.42	250.42	249.68	250.50	0.001166	1.30	7.07	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_20Y_2H	9.16	248.42	250.42	249.69	250.50	0.001185	1.31	7.08	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_20Y_3H	9.23	248.42	250.42	249.69	250.51	0.001195	1.32	7.10	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_20Y_4H	9.09	248.42	250.42	249.69	250.50	0.001175	1.30	7.07	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_20Y_6H	8.66	248.42	250.23	249.65	250.33	0.001690	1.43	6.13	0.035	0.030	0.035	0.41
FOCDT_02	1102.3	SA_20Y_10H	7.47	248.42	250.10	249.54	250.20	0.001799	1.37	5.48	0.035	0.030	0.035	0.41
FOCDT_02	1102.3	SA_30Y_1H	9.06	248.42	250.42	249.68	250.51	0.001153	1.29	7.09	0.035	0.030	0.035	0.34
FOCDT_02	1102.3	SA_30Y_1.5H	9.14	248.42	250.42	249.69	250.50	0.001180	1.31	7.08	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_30Y_2H	9.06	248.42	250.42	249.68	250.51	0.001151	1.29	7.10	0.035	0.030	0.035	0.34
FOCDT_02	1102.3	SA_30Y_3H	9.22	248.42	250.42	249.70	250.51	0.001194	1.32	7.10	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_30Y_4H	9.21	248.42	250.42	249.70	250.51	0.001185	1.31	7.11	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_30Y_6H	9.06	248.42	250.42	249.68	250.50	0.001159	1.30	7.08	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_30Y_10H	8.31	248.42	250.17	249.62	250.28	0.001836	1.44	5.82	0.035	0.030	0.035	0.42
FOCDT_02	1102.3	SA_50Y_1H	9.10	248.42	250.42	249.69	250.50	0.001169	1.30	7.08	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_50Y_1.5H	9.16	248.42	250.42	249.69	250.51	0.001176	1.31	7.10	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_50Y_2H	9.15	248.42	250.42	249.69	250.51	0.001175	1.31	7.09	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_50Y_3H	9.17	248.42	250.42	249.69	250.51	0.001181	1.31	7.10	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_50Y_4H	9.06	248.42	250.42	249.69	250.51	0.001141	1.29	7.12	0.035	0.030	0.035	0.34
FOCDT_02	1102.3	SA_50Y_6H	9.06	248.42	250.42	249.68	250.51	0.001141	1.29	7.12	0.035	0.030	0.035	0.34
FOCDT_02	1102.3	SA_50Y_10H	8.94	248.42	250.31	249.67	250.41	0.001469	1.38	6.52	0.035	0.030	0.035	0.38
FOCDT_02	1102.3	SA_100Y_1H	9.20	248.42	250.42	249.69	250.51	0.001187	1.31	7.10	0.035	0.030	0.035	0.35

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_02	1102.3	SA_100Y_1.5H	9.06	248.42	250.42	249.68	250.51	0.001148	1.29	7.11	0.035	0.030	0.035	0.34
FOCDT_02	1102.3	SA_100Y_2H	9.06	248.42	250.42	249.68	250.51	0.001146	1.29	7.11	0.035	0.030	0.035	0.34
FOCDT_02	1102.3	SA_100Y_3H	9.26	248.42	250.42	249.70	250.51	0.001207	1.32	7.09	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_100Y_4H	9.06	248.42	250.42	249.68	250.51	0.001141	1.29	7.12	0.035	0.030	0.035	0.34
FOCDT_02	1102.3	SA_100Y_6H	9.06	248.42	250.42	249.68	250.51	0.001141	1.29	7.12	0.035	0.030	0.035	0.34
FOCDT_02	1102.3	SA_100Y_10H	9.06	248.42	250.43	249.68	250.51	0.001139	1.29	7.12	0.035	0.030	0.035	0.34
FOCDT_02	1102.3	SA_200Y_1H	9.28	248.42	250.42	249.70	250.51	0.001210	1.33	7.10	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_200Y_1.5H	9.06	248.42	250.42	249.68	250.51	0.001147	1.29	7.11	0.035	0.030	0.035	0.34
FOCDT_02	1102.3	SA_200Y_2H	9.60	248.42	250.43	249.72	250.52	0.001266	1.36	7.15	0.035	0.030	0.035	0.36
FOCDT_02	1102.3	SA_200Y_3H	10.46	248.42	250.46	249.76	250.57	0.001389	1.45	7.32	0.035	0.030	0.035	0.38
FOCDT_02	1102.3	SA_200Y_4H	9.55	248.42	250.43	249.72	250.52	0.001259	1.36	7.14	0.035	0.030	0.035	0.36
FOCDT_02	1102.3	SA_200Y_6H	9.24	248.42	250.42	249.70	250.51	0.001203	1.32	7.09	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	SA_200Y_10H	9.06	248.42	250.42	249.68	250.51	0.001146	1.29	7.11	0.035	0.030	0.035	0.34
FOCDT_02	1102.3	SA_500Y_1H	10.56	248.42	250.48	249.77	250.59	0.001367	1.45	7.40	0.035	0.030	0.035	0.38
FOCDT_02	1102.3	SA_500Y_1.5H	10.54	248.42	250.48	249.77	250.58	0.001369	1.45	7.39	0.035	0.030	0.035	0.38
FOCDT_02	1102.3	SA_500Y_2H	10.59	248.42	250.49	249.77	250.60	0.001341	1.44	7.46	0.035	0.030	0.035	0.37
FOCDT_02	1102.3	SA_500Y_3H	10.55	248.42	250.48	249.77	250.58	0.001376	1.45	7.38	0.035	0.030	0.035	0.38
FOCDT_02	1102.3	SA_500Y_4H	10.55	248.42	250.48	249.77	250.59	0.001360	1.45	7.41	0.035	0.030	0.035	0.38
FOCDT_02	1102.3	SA_500Y_6H	9.58	248.42	250.43	249.72	250.52	0.001263	1.36	7.14	0.035	0.030	0.035	0.36
FOCDT_02	1102.3	SA_500Y_10H	9.28	248.42	250.42	249.70	250.51	0.001207	1.32	7.10	0.035	0.030	0.035	0.35
FOCDT_02	1102.3	EV_250806	9.26	248.42	250.42	249.70	250.51	0.001199	1.32	7.10	0.035	0.030	0.035	0.35
FOCDT_02	1095.0		Bridge											
FOCDT_02	1086.3	SA_20Y_1H	8.55	248.42	250.12	249.64	250.24	0.002227	1.54	5.58	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_20Y_1.5H	9.13	248.42	250.17	249.69	250.30	0.002233	1.58	5.81	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_20Y_2H	9.18	248.42	250.17	249.69	250.30	0.002236	1.59	5.82	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_20Y_3H	9.23	248.42	250.17	249.69	250.30	0.002248	1.59	5.83	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_20Y_4H	9.19	248.42	250.17	249.69	250.30	0.002233	1.59	5.83	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_20Y_6H	8.66	248.42	250.14	249.65	250.26	0.002206	1.54	5.64	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_20Y_10H	7.47	248.42	250.04	249.55	250.15	0.002173	1.45	5.18	0.035	0.030	0.035	0.45
FOCDT_02	1086.3	SA_30Y_1H	9.18	248.42	250.17	249.69	250.30	0.002237	1.59	5.82	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_30Y_1.5H	9.17	248.42	250.17	249.69	250.30	0.002231	1.59	5.82	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_30Y_2H	9.16	248.42	250.17	249.69	250.30	0.002231	1.59	5.82	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_30Y_3H	9.19	248.42	250.17	249.69	250.30	0.002228	1.59	5.83	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_30Y_4H	9.31	248.42	250.18	249.70	250.31	0.002267	1.60	5.85	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_30Y_6H	9.27	248.42	250.18	249.70	250.31	0.002253	1.60	5.85	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_30Y_10H	8.28	248.42	250.10	249.61	250.22	0.002218	1.52	5.48	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_50Y_1H	9.18	248.42	250.17	249.69	250.30	0.002232	1.59	5.83	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_50Y_1.5H	9.22	248.42	250.18	249.69	250.30	0.002232	1.59	5.84	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_50Y_2H	9.23	248.42	250.18	249.69	250.31	0.002231	1.59	5.85	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_50Y_3H	9.40	248.42	250.18	249.71	250.31	0.002287	1.61	5.87	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_50Y_4H	9.39	248.42	250.18	249.71	250.31	0.002283	1.61	5.87	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_50Y_6H	9.39	248.42	250.18	249.71	250.31	0.002273	1.61	5.87	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_50Y_10H	8.94	248.42	250.16	249.67	250.28	0.002211	1.57	5.75	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_100Y_1H	9.26	248.42	250.18	249.70	250.31	0.002234	1.59	5.86	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_100Y_1.5H	9.27	248.42	250.18	249.70	250.31	0.002233	1.59	5.86	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_100Y_2H	9.41	248.42	250.18	249.71	250.31	0.002289	1.61	5.87	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_100Y_3H	9.40	248.42	250.18	249.71	250.31	0.002282	1.61	5.87	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_100Y_4H	9.25	248.42	250.18	249.70	250.31	0.002222	1.59	5.86	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_100Y_6H	9.26	248.42	250.18	249.70	250.31	0.002237	1.59	5.86	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_100Y_10H	9.38	248.42	250.18	249.71	250.31	0.002269	1.61	5.88	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_200Y_1H	9.28	248.42	250.18	249.70	250.31	0.002233	1.59	5.87	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_200Y_1.5H	9.40	248.42	250.18	249.71	250.31	0.002284	1.61	5.87	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_200Y_2H	9.61	248.42	250.20	249.72	250.34	0.002240	1.62	5.99	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_200Y_3H	10.45	248.42	250.26	249.76	250.40	0.002272	1.68	6.28	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_200Y_4H	9.55	248.42	250.20	249.72	250.33	0.002221	1.61	5.98	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_200Y_6H	9.23	248.42	250.18	249.70	250.31	0.002192	1.58	5.88	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_200Y_10H	9.24	248.42	250.19	249.70	250.31	0.002184	1.58	5.89	0.035	0.030	0.035	0.46
FOCDT_02	1086.3	SA_500Y_1H	10.54	248.42	250.27	249.77	250.41	0.002281	1.69	6.31	0.035	0.030	0.035	0.48
FOCDT_02	1086.3	SA_500Y_1.5H	10.53	248.42	250.27	249.76	250.41	0.002268	1.68	6.31	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_500Y_2H	10.59	248.42	250.27	249.77	250.42	0.002276	1.69	6.33	0.035	0.030	0.035	0.48
FOCDT_02	1086.3	SA_500Y_3H	10.56	248.42	250.27	249.77	250.42	0.002255	1.68	6.33	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_500Y_4H	10.58	248.42	250.27	249.77	250.41	0.002287	1.69	6.31	0.035	0.030	0.035	0.48
FOCDT_02	1086.3	SA_500Y_6H	9.58	248.42	250.20	249.72	250.34	0.002233	1.61	5.98	0.035	0.030	0.035	0.47
FOCDT_02	1086.3	SA_500Y_10H	9.28	248.42	250.21	249.70	250.33	0.002055	1.55	6.02	0.035	0.030	0.035	0.45
FOCDT_02	1086.3	EV_250806	9.23	248.42	250.18	249.70	250.31	0.002232	1.59	5.85	0.035	0.030	0.035	0.47
FOCDT_02	1086.2		Lat Struct											
FOCDT_02	1086.1		Lat Struct											
FOCDT_02	848.6	SA_20Y_1H	8.53	247.87	249.64	249.04	249.74	0.001578	1.44	6.63	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_20Y_1.5H	9.07	247.87	249.68	249.07	249.79	0.001588	1.47	6.97	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_20Y_2H	9.11	247.87	249.69	249.07	249.79	0.001587	1.48	7.00	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_20Y_3H	9.17	247.87	249.69	249.08	249.80	0.001591	1.48	7.03	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_20Y_4H	9.12	247.87	249.69	249.08	249.79	0.001575	1.47	7.02	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_20Y_6H	8.66	247.87	249.66	249.05	249.76	0.001524	1.43	6.81	0.035	0.030	0.035	0.39
FOCDT_02	848.6	SA_20Y_10H	7.47	247.87	249.59	248.96	249.68	0.001428	1.33	6.16	0.035	0.030	0.035	0.37
FOCDT_02	848.6	SA_30Y_1H	9.12	247.87	249.69	249.07	249.79	0.001590	1.48	7.00	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_30Y_1.5H	9.14	247.87	249.69	249.08	249.79	0.001588	1.48	7.01	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_30Y_2H	9.13	247.87	249.69	249.08	249.79	0.001587	1.48	7.01	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_30Y_3H	9.14	247.87	249.69	249.08	249.80	0.001573	1.47	7.04	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_30Y_4H	9.17	247.87	249.70	249.08	249.80	0.001561	1.47	7.08	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_30Y_6H	9.14	247.87	249.70	249.08	249.80	0.001548	1.47	7.09	0.035	0.030	0.035	0.39
FOCDT_02	848.6	SA_30Y_10H	8.22	247.87	249.64	249.02	249.73	0.001487	1.40	6.59	0.035	0.030	0.035	0.38
FOCDT_02	848.6	SA_50Y_1H	9.18	247.87	249.69	249.08	249.80	0.001591	1.48	7.03	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_50Y_1.5H	9.22	247.87	249.69	249.08	249.80	0.001591	1.48	7.06	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_50Y_2H	9.23	247.87	249.69	249.08	249.80	0.001589	1.48	7.07	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_50Y_3H	9.21	247.87	249.70	249.08	249.80	0.001573	1.48	7.09	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_50Y_4H	9.20	247.87	249.70	249.08	249.80	0.001558	1.47	7.11	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_50Y_6H	9.17	247.87	249.70	249.08	249.80	0.001551	1.47	7.11	0.035	0.030	0.035	0.39
FOCDT_02	848.6	SA_50Y_10H	8.94	247.87	249.68	249.06	249.79	0.001532	1.45	6.99	0.035	0.030	0.035	0.39
FOCDT_02	848.6	SA_100Y_1H	9.26	247.87	249.70	249.09	249.80	0.001592	1.49	7.08	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_100Y_1.5H	9.26	247.87	249.70	249.08	249.80	0.001589	1.49	7.09	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_100Y_2H	9.26	247.87	249.70	249.08	249.80	0.001585	1.48	7.10	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_100Y_3H	9.23	247.87	249.70	249.08	249.81	0.001557	1.47	7.13	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_100Y_4H	9.21	247.87	249.70	249.08	249.81	0.001540	1.47	7.15	0.035	0.030	0.035	0.39
FOCDT_02	848.6	SA_100Y_6H	9.14	247.87	249.71	249.07	249.81	0.001491	1.45	7.20	0.035	0.030	0.035	0.39
FOCDT_02	848.6	SA_100Y_10H	9.16	247.87	249.71	249.08	249.81	0.001516	1.46	7.17	0.035	0.030	0.035	0.39
FOCDT_02	848.6	SA_200Y_1H	9.28	247.87	249.70	249.08	249.80	0.001593	1.49	7.10	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_200Y_1.5H	9.24	247.87	249.70	249.08	249.80	0.001573	1.48	7.11	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_200Y_2H	9.60	247.87	249.72	249.11	249.83	0.001588	1.50	7.31	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_200Y_3H	10.43	247.87	249.77	249.15	249.89	0.001624	1.55	7.78	0.035	0.030	0.035	0.41
FOCDT_02	848.6	SA_200Y_4H	9.54	247.87	249.73	249.10	249.84	0.001522	1.48	7.41	0.035	0.030	0.035	0.39
FOCDT_02	848.6	SA_200Y_6H	9.14	247.87	249.73	249.07	249.83	0.001399	1.42	7.40	0.035	0.030	0.035	0.38
FOCDT_02	848.6	SA_200Y_10H	9.20	247.87	249.74	249.08	249.84	0.001381	1.41	7.49	0.035	0.030	0.035	0.37
FOCDT_02	848.6	SA_500Y_1H	10.51	247.87	249.77	249.16	249.89	0.001651	1.57	7.78	0.035	0.030	0.035	0.41
FOCDT_02	848.6	SA_500Y_1.5H	10.49	247.87	249.78	249.16	249.89	0.001623	1.56	7.83	0.035	0.030	0.035	0.41
FOCDT_02	848.6	SA_500Y_2H	10.46	247.87	249.79	249.16	249.90	0.001580	1.54	7.90	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_500Y_3H	10.43	247.87	249.81	249.15	249.91	0.001485	1.51	8.09	0.035	0.030	0.035	0.39
FOCDT_02	848.6	SA_500Y_4H	10.53	247.87	249.78	249.16	249.89	0.001637	1.56	7.82	0.035	0.030	0.035	0.41
FOCDT_02	848.6	SA_500Y_6H	9.58	247.87	249.72	249.10	249.83	0.001571	1.50	7.33	0.035	0.030	0.035	0.40
FOCDT_02	848.6	SA_500Y_10H	9.11	247.87	249.84	249.08	249.92	0.001033	1.28	8.42	0.035	0.030	0.035	0.33

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_02	848.6	EV_250806	9.23	247.87	249.70	249.08	249.80	0.001586	1.48	7.08	0.035	0.030	0.035	0.40
FOCDT_02	848.5		Lat Struct											
FOCDT_02	848.4		Lat Struct											
FOCDT_02	451.9	SA_20Y_1H	3.11	247.18	248.88	247.92	248.90	0.000385	0.64	5.05	0.035	0.030	0.035	0.19
FOCDT_02	451.9	SA_20Y_1.5H	2.94	247.18	248.99	247.90	249.00	0.000253	0.55	5.63	0.035	0.030	0.035	0.15
FOCDT_02	451.9	SA_20Y_2H	3.17	247.18	249.05	247.93	249.07	0.000251	0.57	5.95	0.035	0.030	0.035	0.15
FOCDT_02	451.9	SA_20Y_3H	3.83	247.18	249.13	248.01	249.15	0.000301	0.64	6.37	0.035	0.030	0.035	0.17
FOCDT_02	451.9	SA_20Y_4H	4.31	247.18	249.17	248.06	249.19	0.000348	0.70	6.61	0.035	0.030	0.035	0.18
FOCDT_02	451.9	SA_20Y_6H	4.55	247.18	249.19	248.09	249.21	0.000371	0.73	6.73	0.035	0.030	0.035	0.19
FOCDT_02	451.9	SA_20Y_10H	4.33	247.18	249.18	248.06	249.20	0.000346	0.70	6.66	0.035	0.030	0.035	0.18
FOCDT_02	451.9	SA_30Y_1H	2.83	247.18	248.96	247.88	248.98	0.000250	0.54	5.50	0.035	0.030	0.035	0.15
FOCDT_02	451.9	SA_30Y_1.5H	3.06	247.18	249.05	247.91	249.07	0.000232	0.54	5.96	0.035	0.030	0.035	0.15
FOCDT_02	451.9	SA_30Y_2H	3.41	247.18	249.10	247.96	249.11	0.000258	0.59	6.20	0.035	0.030	0.035	0.16
FOCDT_02	451.9	SA_30Y_3H	4.26	247.18	249.17	248.06	249.19	0.000342	0.70	6.60	0.035	0.030	0.035	0.18
FOCDT_02	451.9	SA_30Y_4H	4.64	247.18	249.19	248.09	249.22	0.000382	0.74	6.75	0.035	0.030	0.035	0.19
FOCDT_02	451.9	SA_30Y_6H	5.14	247.18	249.20	248.14	249.23	0.000457	0.82	6.82	0.035	0.030	0.035	0.21
FOCDT_02	451.9	SA_30Y_10H	4.53	247.18	249.19	248.08	249.21	0.000367	0.73	6.73	0.035	0.030	0.035	0.19
FOCDT_02	451.9	SA_50Y_1H	3.12	247.18	249.04	247.92	249.05	0.000252	0.56	5.88	0.035	0.030	0.035	0.15
FOCDT_02	451.9	SA_50Y_1.5H	3.49	247.18	249.11	247.96	249.13	0.000261	0.59	6.28	0.035	0.030	0.035	0.16
FOCDT_02	451.9	SA_50Y_2H	3.93	247.18	249.15	248.02	249.17	0.000302	0.65	6.51	0.035	0.030	0.035	0.17
FOCDT_02	451.9	SA_50Y_3H	4.57	247.18	249.19	248.09	249.21	0.000373	0.73	6.73	0.035	0.030	0.035	0.19
FOCDT_02	451.9	SA_50Y_4H	4.95	247.18	249.20	248.13	249.23	0.000422	0.79	6.83	0.035	0.030	0.035	0.20
FOCDT_02	451.9	SA_50Y_6H	4.88	247.18	249.21	248.12	249.24	0.000404	0.77	6.87	0.035	0.030	0.035	0.20
FOCDT_02	451.9	SA_50Y_10H	4.53	247.18	249.21	248.08	249.23	0.000349	0.72	6.87	0.035	0.030	0.035	0.18
FOCDT_02	451.9	SA_100Y_1H	3.48	247.18	249.11	247.97	249.13	0.000262	0.59	6.26	0.035	0.030	0.035	0.16
FOCDT_02	451.9	SA_100Y_1.5H	4.17	247.18	249.17	248.04	249.19	0.000326	0.68	6.61	0.035	0.030	0.035	0.18
FOCDT_02	451.9	SA_100Y_2H	4.34	247.18	249.20	248.06	249.22	0.000327	0.69	6.80	0.035	0.030	0.035	0.18
FOCDT_02	451.9	SA_100Y_3H	4.17	247.18	249.26	248.04	249.28	0.000263	0.64	7.16	0.035	0.030	0.035	0.16
FOCDT_02	451.9	SA_100Y_4H	4.50	247.18	249.30	248.08	249.32	0.000279	0.67	7.43	0.035	0.030	0.035	0.17
FOCDT_02	451.9	SA_100Y_6H	4.59	247.18	249.34	248.09	249.36	0.000269	0.66	7.64	0.035	0.030	0.035	0.16
FOCDT_02	451.9	SA_100Y_10H	4.29	247.18	249.30	248.06	249.32	0.000252	0.63	7.44	0.035	0.030	0.035	0.16
FOCDT_02	451.9	SA_200Y_1H	4.50	247.18	249.16	248.08	249.19	0.000386	0.74	6.56	0.035	0.030	0.035	0.19
FOCDT_02	451.9	SA_200Y_1.5H	4.26	247.18	249.23	248.05	249.25	0.000295	0.66	6.99	0.035	0.030	0.035	0.17
FOCDT_02	451.9	SA_200Y_2H	4.20	247.18	249.30	248.05	249.32	0.000243	0.62	7.43	0.035	0.030	0.035	0.15
FOCDT_02	451.9	SA_200Y_3H	4.37	247.18	249.39	248.07	249.41	0.000217	0.61	7.96	0.035	0.030	0.035	0.15
FOCDT_02	451.9	SA_200Y_4H	4.33	247.18	249.43	248.06	249.44	0.000198	0.59	8.19	0.035	0.030	0.035	0.14
FOCDT_02	451.9	SA_200Y_6H	4.50	247.18	249.45	248.08	249.47	0.000203	0.60	8.34	0.035	0.030	0.035	0.14
FOCDT_02	451.9	SA_200Y_10H	3.35	247.18	249.51	247.95	249.52	0.000100	0.43	8.70	0.035	0.030	0.035	0.10
FOCDT_02	451.9	SA_500Y_1H	4.17	247.18	249.31	248.05	249.33	0.000235	0.61	7.48	0.035	0.030	0.035	0.15
FOCDT_02	451.9	SA_500Y_1.5H	3.95	247.18	249.44	248.02	249.45	0.000159	0.53	8.29	0.035	0.030	0.035	0.13
FOCDT_02	451.9	SA_500Y_2H	3.73	247.18	249.53	248.00	249.54	0.000118	0.47	8.85	0.035	0.030	0.035	0.11
FOCDT_02	451.9	SA_500Y_3H	3.25	247.18	249.64	247.94	249.64	0.000074	0.39	9.49	0.035	0.030	0.035	0.09
FOCDT_02	451.9	SA_500Y_4H	4.70	247.18	249.33	248.10	249.35	0.000286	0.68	7.61	0.035	0.030	0.035	0.17
FOCDT_02	451.9	SA_500Y_6H	4.48	247.18	249.33	248.08	249.35	0.000259	0.65	7.60	0.035	0.030	0.035	0.16
FOCDT_02	451.9	SA_500Y_10H	2.82	247.18	249.75	247.88	249.76	0.000045	0.32	10.20	0.035	0.030	0.035	0.07
FOCDT_02	451.9	EV_250806	4.32	247.18	249.17	248.06	249.19	0.000350	0.71	6.62	0.035	0.030	0.035	0.18
FOCDT_01	446.9	SA_20Y_1H	3.06	247.18	248.88	247.91	248.90	0.000374	0.63	5.05	0.035	0.030	0.035	0.18
FOCDT_01	446.9	SA_20Y_1.5H	2.31	247.18	248.99	247.81	249.00	0.000155	0.43	5.63	0.035	0.030	0.035	0.12
FOCDT_01	446.9	SA_20Y_2H	1.40	247.18	249.05	247.65	249.05	0.000049	0.25	5.95	0.035	0.030	0.035	0.07
FOCDT_01	446.9	SA_20Y_3H	0.49	247.18	249.13	247.43	249.13	0.000005	0.08	6.37	0.035	0.030	0.035	0.02
FOCDT_01	446.9	SA_20Y_4H	0.34	247.18	249.17	247.38	249.17	0.000002	0.05	6.61	0.035	0.030	0.035	0.01
FOCDT_01	446.9	SA_20Y_6H	0.38	247.18	249.19	247.40	249.19	0.000003	0.06	6.73	0.035	0.030	0.035	0.02
FOCDT_01	446.9	SA_20Y_10H	0.33	247.18	249.18	247.38	249.18	0.000002	0.05	6.66	0.035	0.030	0.035	0.01
FOCDT_01	446.9	SA_30Y_1H	2.58	247.18	248.96	247.85	248.98	0.000208	0.49	5.50	0.035	0.030	0.035	0.14
FOCDT_01	446.9	SA_30Y_1.5H	1.35	247.18	249.05	247.65	249.05	0.000045	0.24	5.96	0.035	0.030	0.035	0.06
FOCDT_01	446.9	SA_30Y_2H	0.78	247.18	249.10	247.52	249.10	0.000013	0.13	6.20	0.035	0.030	0.035	0.04
FOCDT_01	446.9	SA_30Y_3H	0.34	247.18	249.17	247.38	249.17	0.000002	0.05	6.60	0.035	0.030	0.035	0.01
FOCDT_01	446.9	SA_30Y_4H	0.39	247.18	249.19	247.40	249.19	0.000003	0.06	6.75	0.035	0.030	0.035	0.02
FOCDT_01	446.9	SA_30Y_6H	0.50	247.18	249.20	247.44	249.20	0.000004	0.08	6.82	0.035	0.030	0.035	0.02
FOCDT_01	446.9	SA_30Y_10H	0.38	247.18	249.19	247.40	249.19	0.000003	0.06	6.73	0.035	0.030	0.035	0.02
FOCDT_01	446.9	SA_50Y_1H	1.61	247.18	249.04	247.69	249.04	0.000067	0.29	5.88	0.035	0.030	0.035	0.08
FOCDT_01	446.9	SA_50Y_1.5H	0.64	247.18	249.11	247.48	249.11	0.000009	0.11	6.28	0.035	0.030	0.035	0.03
FOCDT_01	446.9	SA_50Y_2H	0.36	247.18	249.15	247.39	249.15	0.000002	0.06	6.51	0.035	0.030	0.035	0.02
FOCDT_01	446.9	SA_50Y_3H	0.38	247.18	249.19	247.40	249.19	0.000003	0.06	6.73	0.035	0.030	0.035	0.02
FOCDT_01	446.9	SA_50Y_4H	0.64	247.18	249.20	247.48	249.20	0.000007	0.10	6.83	0.035	0.030	0.035	0.03
FOCDT_01	446.9	SA_50Y_6H	2.28	247.18	249.21	247.80	249.22	0.000088	0.36	6.87	0.035	0.030	0.035	0.09
FOCDT_01	446.9	SA_50Y_10H	0.47	247.18	249.21	247.43	249.21	0.000004	0.07	6.87	0.035	0.030	0.035	0.02
FOCDT_01	446.9	SA_100Y_1H	0.67	247.18	249.11	247.49	249.11	0.000010	0.11	6.26	0.035	0.030	0.035	0.03
FOCDT_01	446.9	SA_100Y_1.5H	0.33	247.18	249.17	247.38	249.17	0.000002	0.05	6.61	0.035	0.030	0.035	0.01
FOCDT_01	446.9	SA_100Y_2H	4.16	247.18	249.20	248.04	249.22	0.000300	0.66	6.80	0.035	0.030	0.035	0.17
FOCDT_01	446.9	SA_100Y_3H	4.47	247.18	249.26	248.08	249.28	0.000303	0.68	7.16	0.035	0.030	0.035	0.17
FOCDT_01	446.9	SA_100Y_4H	5.84	247.18	249.30	248.21	249.34	0.000470	0.86	7.43	0.035	0.030	0.035	0.21
FOCDT_01	446.9	SA_100Y_6H	6.36	247.18	249.34	248.26	249.38	0.000517	0.92	7.64	0.035	0.030	0.035	0.23
FOCDT_01	446.9	SA_100Y_10H	5.50	247.18	249.30	248.17	249.34	0.000415	0.81	7.44	0.035	0.030	0.035	0.20
FOCDT_01	446.9	SA_200Y_1H	4.86	247.18	249.16	248.12	249.19	0.000450	0.80	6.56	0.035	0.030	0.035	0.21
FOCDT_01	446.9	SA_200Y_1.5H	3.50	247.18	249.23	247.97	249.24	0.000198	0.54	6.99	0.035	0.030	0.035	0.14
FOCDT_01	446.9	SA_200Y_2H	5.57	247.18	249.30	248.19	249.33	0.000427	0.82	7.43	0.035	0.030	0.035	0.20
FOCDT_01	446.9	SA_200Y_3H	6.56	247.18	249.39	248.28	249.43	0.000490	0.91	7.96	0.035	0.030	0.035	0.22
FOCDT_01	446.9	SA_200Y_4H	6.52	247.18	249.43	248.27	249.46	0.000448	0.89	8.19	0.035	0.030	0.035	0.21
FOCDT_01	446.9	SA_200Y_6H	6.59	247.18	249.45	248.28	249.49	0.000435	0.88	8.34	0.035	0.030	0.035	0.21
FOCDT_01	446.9	SA_200Y_10H	4.03	247.18	249.51	248.03	249.52	0.000145	0.52	8.70	0.035	0.030	0.035	0.12
FOCDT_01	446.9	SA_500Y_1H	5.71	247.18	249.31	248.20	249.34	0.000440	0.84	7.48	0.035	0.030	0.035	0.21
FOCDT_01	446.9	SA_500Y_1.5H	6.22	247.18	249.44	248.25	249.48	0.000395	0.84	8.29	0.035	0.030	0.035	0.20
FOCDT_01	446.9	SA_500Y_2H	5.68	247.18	249.53	248.20	249.56	0.000274	0.72	8.85	0.035	0.030	0.035	0.17
FOCDT_01	446.9	SA_500Y_3H	4.92	247.18	249.64	248.13	249.65	0.000169	0.59	9.49	0.035	0.030	0.035	0.13
FOCDT_01	446.9	SA_500Y_4H	6.55	247.18	249.33	248.28	249.37	0.000553	0.95	7.61	0.035	0.030	0.035	0.23
FOCDT_01	446.9	SA_500Y_6H	5.92	247.18	249.33	248.22	249.37	0.000453	0.86	7.60	0.035	0.030	0.035	0.21
FOCDT_01	446.9	SA_500Y_10H	3.37	247.18	249.75	247.95	249.76	0.000065	0.38	10.20	0.035	0.030	0.035	0.08
FOCDT_01	446.9	EV_250806	0.33	247.18	249.17	247.38	249.17	0.000002	0.05	6.62	0.035	0.030	0.035	0.01
FOCDT_01	445.9	SA_20Y_1H	3.06	247.18	248.88	247.91	248.90	0.000374	0.63	5.05	0.035	0.030	0.035	0.18
FOCDT_01	445.9	SA_20Y_1.5H	2.31	247.18	248.99	247.81	249.00	0.000155	0.43	5.63	0.035	0.030	0.035	0.12
FOCDT_01	445.9	SA_20Y_2H	1.40	247.18	249.05	247.65	249.05	0.000049	0.25	5.95	0.035	0.030	0.035	0.07
FOCDT_01	445.9	SA_20Y_3H	0.49	247.18	249.13	247.43	249.13	0.000005	0.08	6.37	0.035	0.030	0.035	0.02
FOCDT_01	445.9	SA_20Y_4H	0.34	247.18	249.17	247.38	249.17	0.000002	0.05	6.61	0.035	0.030	0.035	0.01
FOCDT_01	445.9	SA_20Y_6H	0.38	247.18	249.19	247.40	249.19	0.000003	0.06	6.73	0.035	0.030	0.035	0.02
FOCDT_01	445.9	SA_20Y_10H	0.34	247.18	249.17	247.38	249.18	0.000002	0.05	6.65	0.035	0.030	0.035	0.01
FOCDT_01	445.9	SA_30Y_1H	2.58	247.18	248.96	247.85	248.98	0.000208	0.49	5.50	0.035	0.030	0.035	0.14
FOCDT_01	445.9	SA_30Y_1.5H	1.35	247.18	249.05	247.65	249.05	0.000045	0.24	5.96	0.035	0.030	0.035	0.06
FOCDT_01	445.9	SA_30Y_2H	0.78	247.18	249.10	247.51	249.10	0.000013	0.13	6.20	0.035	0.030	0.035	0.04
FOCDT_01	445.9	SA_30Y_3H	0.33	247.18	249.17	247.38	249.17	0.000002	0.05	6.60	0.035	0.030	0.035	0.01
FOCDT_01	445.9	SA_30Y_4H	0.39	247.18	249.19	247.40	249.19	0.000003	0.06	6.75	0.035	0.030	0.035	0.02
FOCDT_01	445.9	SA_30Y_6H	0.50	247.18	249.20	247.44	249.20	0.000004	0.08	6.82	0.035	0.030	0.035	0.02
FOCDT_01	445.9	SA_30Y_10H	0.38	247.18	249.19	247.40	249.19	0.000003	0.06	6.73	0.035	0.030	0.035	0.02
FOCDT_01	445.9	SA_50Y_1H	1.61	247.18	249.04	247.69	249.04	0.000067	0.29	5.88	0.035	0.030	0.035	0.08
FOCDT_01	445.9	SA_50Y_1.5H	0.64	247.18	249.11	247.48	249.11	0.000009	0.11	6.27	0.035	0.030	0.035	0.03
FOCDT_01	445.9	SA_50Y_2H	0.36	247.18	249.15	247.39	249.15	0.000002	0.06	6.51	0.035	0.030	0.035	0.02
FOCDT_01	445.9	SA_50Y_3H	0.38	247.18	249.19	247.40	249.19	0.000003	0.06	6.73	0.035	0.030	0.035	0.02
FOCDT_01	445.9	SA_50Y_4H	0.64	247.18	249.20	247.48	249.20	0.000007	0.10	6.83	0.035	0.030	0.035	0.03
FOCDT_01	445.9	SA_50Y_6H	1.71	247.18	249.21	247.71	249.21	0.000050	0.27	6.87	0.035	0.030	0.035	0.07

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_01	445.9	SA_50Y_10H	0.47	247.18	249.21	247.43	249.21	0.000004	0.07	6.87	0.035	0.030	0.035	0.02
FOCDT_01	445.9	SA_100Y_1H	0.67	247.18	249.11	247.48	249.11	0.000010	0.11	6.26	0.035	0.030	0.035	0.03
FOCDT_01	445.9	SA_100Y_1.5H	0.33	247.18	249.17	247.38	249.17	0.000002	0.05	6.61	0.035	0.030	0.035	0.01
FOCDT_01	445.9	SA_100Y_2H	4.15	247.18	249.20	248.04	249.22	0.000300	0.66	6.80	0.035	0.030	0.035	0.17
FOCDT_01	445.9	SA_100Y_3H	4.46	247.18	249.26	248.08	249.28	0.000303	0.68	7.16	0.035	0.030	0.035	0.17
FOCDT_01	445.9	SA_100Y_4H	5.82	247.18	249.30	248.21	249.34	0.000467	0.86	7.42	0.035	0.030	0.035	0.21
FOCDT_01	445.9	SA_100Y_6H	6.34	247.18	249.33	248.25	249.38	0.000514	0.92	7.64	0.035	0.030	0.035	0.23
FOCDT_01	445.9	SA_100Y_10H	5.50	247.18	249.30	248.18	249.33	0.000415	0.81	7.44	0.035	0.030	0.035	0.20
FOCDT_01	445.9	SA_200Y_1H	4.85	247.18	249.16	248.12	249.19	0.000451	0.80	6.56	0.035	0.030	0.035	0.21
FOCDT_01	445.9	SA_200Y_1.5H	3.50	247.18	249.23	247.97	249.24	0.000198	0.55	6.99	0.035	0.030	0.035	0.14
FOCDT_01	445.9	SA_200Y_2H	5.53	247.18	249.30	248.19	249.33	0.000421	0.82	7.43	0.035	0.030	0.035	0.20
FOCDT_01	445.9	SA_200Y_3H	6.56	247.18	249.39	248.28	249.43	0.000491	0.91	7.96	0.035	0.030	0.035	0.22
FOCDT_01	445.9	SA_200Y_4H	6.52	247.18	249.42	248.27	249.46	0.000449	0.89	8.19	0.035	0.030	0.035	0.21
FOCDT_01	445.9	SA_200Y_6H	6.22	247.18	249.45	248.25	249.48	0.000389	0.83	8.34	0.035	0.030	0.035	0.20
FOCDT_01	445.9	SA_200Y_10H	4.14	247.18	249.51	248.04	249.52	0.000153	0.53	8.70	0.035	0.030	0.035	0.12
FOCDT_01	445.9	SA_500Y_1H	5.68	247.18	249.31	248.20	249.34	0.000437	0.84	7.48	0.035	0.030	0.035	0.21
FOCDT_01	445.9	SA_500Y_1.5H	6.22	247.18	249.44	248.25	249.47	0.000396	0.84	8.28	0.035	0.030	0.035	0.20
FOCDT_01	445.9	SA_500Y_2H	5.68	247.18	249.53	248.20	249.56	0.000275	0.72	8.85	0.035	0.030	0.035	0.17
FOCDT_01	445.9	SA_500Y_3H	4.89	247.18	249.64	248.12	249.65	0.000168	0.58	9.49	0.035	0.030	0.035	0.13
FOCDT_01	445.9	SA_500Y_4H	6.52	247.18	249.33	248.27	249.37	0.000550	0.95	7.60	0.035	0.030	0.035	0.23
FOCDT_01	445.9	SA_500Y_6H	5.92	247.18	249.33	248.22	249.37	0.000454	0.86	7.60	0.035	0.030	0.035	0.21
FOCDT_01	445.9	SA_500Y_10H	3.37	247.18	249.75	247.95	249.76	0.000065	0.38	10.20	0.035	0.030	0.035	0.08
FOCDT_01	445.9	EV_250806	0.33	247.18	249.17	247.38	249.17	0.000002	0.05	6.62	0.035	0.030	0.035	0.01
FOCDT_01	445.8		Lat Struct											
FOCDT_01	445.7		Lat Struct											
FOCDT_01	392.6	SA_20Y_1H	3.56	247.06	248.85	247.83	248.87	0.000334	0.65	5.75	0.035	0.030	0.035	0.18
FOCDT_01	392.6	SA_20Y_1.5H	4.62	247.06	248.93	247.94	248.96	0.000460	0.79	6.17	0.035	0.030	0.035	0.21
FOCDT_01	392.6	SA_20Y_2H	5.16	247.06	248.97	247.99	249.01	0.000513	0.85	6.43	0.035	0.030	0.035	0.22
FOCDT_01	392.6	SA_20Y_3H	6.15	247.06	249.03	248.08	249.08	0.000629	0.97	6.77	0.035	0.030	0.035	0.25
FOCDT_01	392.6	SA_20Y_4H	6.73	247.06	249.06	248.13	249.12	0.000702	1.04	6.94	0.035	0.030	0.035	0.26
FOCDT_01	392.6	SA_20Y_6H	7.03	247.06	249.08	248.16	249.13	0.000742	1.07	7.02	0.035	0.030	0.035	0.27
FOCDT_01	392.6	SA_20Y_10H	6.84	247.06	249.07	248.14	249.12	0.000718	1.05	6.97	0.035	0.030	0.035	0.27
FOCDT_01	392.6	SA_30Y_1H	4.39	247.06	248.91	247.92	248.94	0.000433	0.76	6.08	0.035	0.030	0.035	0.20
FOCDT_01	392.6	SA_30Y_1.5H	5.18	247.06	248.97	247.99	249.01	0.000513	0.85	6.44	0.035	0.030	0.035	0.22
FOCDT_01	392.6	SA_30Y_2H	5.71	247.06	249.01	248.04	249.05	0.000572	0.91	6.64	0.035	0.030	0.035	0.24
FOCDT_01	392.6	SA_30Y_3H	6.69	247.06	249.06	248.13	249.11	0.000697	1.03	6.93	0.035	0.030	0.035	0.26
FOCDT_01	392.6	SA_30Y_4H	7.07	247.06	249.08	248.16	249.14	0.000746	1.08	7.04	0.035	0.030	0.035	0.27
FOCDT_01	392.6	SA_30Y_6H	7.25	247.06	249.09	248.17	249.15	0.000771	1.10	7.09	0.035	0.030	0.035	0.28
FOCDT_01	392.6	SA_30Y_10H	7.04	247.06	249.08	248.16	249.13	0.000743	1.07	7.03	0.035	0.030	0.035	0.27
FOCDT_01	392.6	SA_50Y_1H	5.02	247.06	248.96	247.98	249.00	0.000497	0.83	6.37	0.035	0.030	0.035	0.22
FOCDT_01	392.6	SA_50Y_1.5H	5.90	247.06	249.02	248.06	249.06	0.000595	0.94	6.70	0.035	0.030	0.035	0.24
FOCDT_01	392.6	SA_50Y_2H	6.47	247.06	249.05	248.11	249.10	0.000668	1.01	6.87	0.035	0.030	0.035	0.26
FOCDT_01	392.6	SA_50Y_3H	7.03	247.06	249.08	248.15	249.13	0.000741	1.07	7.03	0.035	0.030	0.035	0.27
FOCDT_01	392.6	SA_50Y_4H	6.77	247.06	249.11	248.14	249.16	0.000633	1.01	7.24	0.035	0.030	0.035	0.25
FOCDT_01	392.6	SA_50Y_6H	6.82	247.06	249.16	248.14	249.21	0.000583	0.98	7.50	0.035	0.030	0.035	0.24
FOCDT_01	392.6	SA_50Y_10H	7.37	247.06	249.09	248.18	249.15	0.000786	1.11	7.12	0.035	0.030	0.035	0.28
FOCDT_01	392.6	SA_100Y_1H	5.85	247.06	249.02	248.06	249.06	0.000589	0.93	6.69	0.035	0.030	0.035	0.24
FOCDT_01	392.6	SA_100Y_1.5H	6.72	247.06	249.06	248.13	249.12	0.000700	1.04	6.95	0.035	0.030	0.035	0.26
FOCDT_01	392.6	SA_100Y_2H	6.72	247.06	249.15	248.13	249.20	0.000574	0.97	7.46	0.035	0.030	0.035	0.24
FOCDT_01	392.6	SA_100Y_3H	6.03	247.06	249.22	248.07	249.26	0.000396	0.83	7.88	0.035	0.030	0.035	0.20
FOCDT_01	392.6	SA_100Y_4H	6.16	247.06	249.28	248.08	249.32	0.000367	0.82	8.22	0.035	0.030	0.035	0.20
FOCDT_01	392.6	SA_100Y_6H	6.23	247.06	249.32	248.09	249.35	0.000346	0.81	8.46	0.035	0.030	0.035	0.19
FOCDT_01	392.6	SA_100Y_10H	5.69	247.06	249.29	248.04	249.32	0.000310	0.75	8.26	0.035	0.030	0.035	0.18
FOCDT_01	392.6	SA_200Y_1H	6.83	247.06	249.10	248.14	249.15	0.000663	1.02	7.17	0.035	0.030	0.035	0.26
FOCDT_01	392.6	SA_200Y_1.5H	6.04	247.06	249.18	248.07	249.22	0.000435	0.86	7.63	0.035	0.030	0.035	0.21
FOCDT_01	392.6	SA_200Y_2H	6.15	247.06	249.28	248.08	249.32	0.000365	0.82	8.23	0.035	0.030	0.035	0.20
FOCDT_01	392.6	SA_200Y_3H	6.14	247.06	249.38	248.08	249.41	0.000301	0.77	8.79	0.035	0.030	0.035	0.18
FOCDT_01	392.6	SA_200Y_4H	6.02	247.06	249.42	248.07	249.45	0.000270	0.74	9.02	0.035	0.030	0.035	0.17
FOCDT_01	392.6	SA_200Y_6H	6.01	247.06	249.45	248.07	249.47	0.000255	0.72	9.18	0.035	0.030	0.035	0.17
FOCDT_01	392.6	SA_200Y_10H	3.57	247.06	249.51	247.83	249.52	0.000081	0.42	9.55	0.035	0.030	0.035	0.09
FOCDT_01	392.6	SA_500Y_1H	6.16	247.06	249.29	248.08	249.32	0.000360	0.81	8.28	0.035	0.030	0.035	0.19
FOCDT_01	392.6	SA_500Y_1.5H	5.89	247.06	249.43	248.06	249.46	0.000251	0.71	9.11	0.035	0.030	0.035	0.16
FOCDT_01	392.6	SA_500Y_2H	5.48	247.06	249.53	248.02	249.55	0.000183	0.63	9.66	0.035	0.030	0.035	0.14
FOCDT_01	392.6	SA_500Y_3H	4.59	247.06	249.64	247.94	249.65	0.000107	0.50	10.29	0.035	0.030	0.035	0.11
FOCDT_01	392.6	SA_500Y_4H	6.24	247.06	249.32	248.09	249.35	0.000350	0.81	8.44	0.035	0.030	0.035	0.19
FOCDT_01	392.6	SA_500Y_6H	5.66	247.06	249.32	248.04	249.35	0.000288	0.73	8.44	0.035	0.030	0.035	0.17
FOCDT_01	392.6	SA_500Y_10H	1.85	247.06	249.76	247.59	249.76	0.000014	0.19	11.00	0.035	0.030	0.035	0.04
FOCDT_01	392.6	EV_250806	6.74	247.06	249.06	248.13	249.12	0.000703	1.04	6.95	0.035	0.030	0.035	0.26
FOCDT_01	384.7	SA_20Y_1H	3.56	247.00	248.85	247.58	248.86	0.000280	0.56	6.41	0.035	0.030		0.14
FOCDT_01	384.7	SA_20Y_1.5H	4.62	247.00	248.93	247.68	248.95	0.000404	0.69	6.78	0.035	0.030		0.17
FOCDT_01	384.7	SA_20Y_2H	5.16	247.00	248.97	247.73	249.00	0.000463	0.75	7.00	0.035	0.030		0.19
FOCDT_01	384.7	SA_20Y_3H	5.97	247.00	249.04	247.80	249.07	0.000552	0.84	7.44	0.035	0.030	0.000	0.20
FOCDT_01	384.7	SA_20Y_4H	6.38	247.00	249.07	247.83	249.11	0.000587	0.88	7.67	0.035	0.030	0.035	0.21
FOCDT_01	384.7	SA_20Y_6H	6.59	247.00	249.09	247.85	249.13	0.000604	0.89	7.79	0.035	0.030	0.035	0.21
FOCDT_01	384.7	SA_20Y_10H	6.46	247.00	249.08	247.84	249.12	0.000594	0.88	7.72	0.035	0.030	0.035	0.21
FOCDT_01	384.7	SA_30Y_1H	4.39	247.00	248.91	247.66	248.93	0.000377	0.67	6.70	0.035	0.030		0.17
FOCDT_01	384.7	SA_30Y_1.5H	5.18	247.00	248.98	247.73	249.00	0.000464	0.75	7.01	0.035	0.030		0.19
FOCDT_01	384.7	SA_30Y_2H	5.63	247.00	249.01	247.77	249.04	0.000518	0.81	7.26	0.035	0.030		0.20
FOCDT_01	384.7	SA_30Y_3H	6.35	247.00	249.07	247.83	249.11	0.000584	0.87	7.66	0.035	0.030	0.035	0.21
FOCDT_01	384.7	SA_30Y_4H	6.61	247.00	249.09	247.85	249.13	0.000605	0.90	7.81	0.035	0.030	0.035	0.21
FOCDT_01	384.7	SA_30Y_6H	6.73	247.00	249.10	247.85	249.14	0.000615	0.91	7.88	0.035	0.030	0.035	0.22
FOCDT_01	384.7	SA_30Y_10H	6.59	247.00	249.09	247.85	249.13	0.000605	0.89	7.79	0.035	0.030	0.035	0.21
FOCDT_01	384.7	SA_50Y_1H	5.02	247.00	248.96	247.72	248.99	0.000447	0.74	6.95	0.035	0.030		0.18
FOCDT_01	384.7	SA_50Y_1.5H	5.78	247.00	249.02	247.78	249.06	0.000532	0.82	7.34	0.035	0.030		0.20
FOCDT_01	384.7	SA_50Y_2H	6.20	247.00	249.06	247.82	249.09	0.000570	0.86	7.58	0.035	0.030	0.035	0.21
FOCDT_01	384.7	SA_50Y_3H	6.58	247.00	249.09	247.85	249.13	0.000602	0.89	7.79	0.035	0.030	0.035	0.21
FOCDT_01	384.7	SA_50Y_4H	6.91	247.00	249.12	247.87	249.16	0.000625	0.92	7.99	0.035	0.030	0.035	0.22
FOCDT_01	384.7	SA_50Y_6H	7.34	247.00	249.15	247.91	249.20	0.000650	0.95	8.27	0.035	0.030	0.035	0.22
FOCDT_01	384.7	SA_50Y_10H	6.81	247.00	249.11	247.87	249.15	0.000620	0.91	7.93	0.035	0.030	0.035	0.22
FOCDT_01	384.7	SA_100Y_1H	5.74	247.00	249.02	247.78	249.06	0.000528	0.82	7.33	0.035	0.030		0.20
FOCDT_01	384.7	SA_100Y_1.5H	6.38	247.00	249.07	247.83	249.11	0.000585	0.87	7.68	0.035	0.030	0.035	0.21
FOCDT_01	384.7	SA_100Y_2H	7.24	247.00	249.15	247.90	249.19	0.000644	0.94	8.21	0.035	0.030	0.035	0.22
FOCDT_01	384.7	SA_100Y_3H	7.88	247.00	249.20	247.95	249.24	0.000689	0.99	8.57	0.035	0.030	0.035	0.23
FOCDT_01	384.7	SA_100Y_4H	8.45	247.00	249.25	247.99	249.30	0.000710	1.03	8.95	0.035	0.030	0.035	0.23
FOCDT_01	384.7	SA_100Y_6H	8.83	247.00	249.28	248.01	249.34	0.000721	1.05	9.22	0.035	0.030	0.035	0.24
FOCDT_01	384.7	SA_100Y_10H	7.89	247.00	249.26	247.94	249.30	0.000608	0.95	9.02	0.035	0.030	0.035	0.22
FOCDT_01	384.7	SA_200Y_1H	6.79	247.00	249.11	247.86	249.15	0.000617	0.91	7.93	0.035	0.030	0.035	0.22
FOCDT_01	384.7	SA_200Y_1.5H	7.45	247.00	249.16	247.91	249.20	0.000664	0.96	8.30	0.035	0.030	0.035	0.22
FOCDT_01	384.7	SA_200Y_2H	8.45	247.00	249.25	247.99	249.30	0.000710	1.03	8.96	0.035	0.030	0.035	0.23
FOCDT_01	384.7	SA_200Y_3H	9.35	247.00	249.34	248.05	249.39	0.000730	1.07	9.60	0.035	0.030	0.035	0.24
FOCDT_01	384.7	SA_200Y_4H	9.65	247.00	249.37	248.07	249.43	0.000727	1.08	9.86	0.035	0.030	0.035	0.24
FOCDT_01	384.7	SA_200Y_6H	9.87	247.00	249.39	248.09	249.45	0.000725	1.09	10.05	0.035	0.030	0.035	0.24
FOCDT_01	384.7	SA_200Y_10H	7.09	247.00	249.48	247.89	249.50	0.000320	0.74	10.68	0.035	0.030	0.035	0.16
FOCDT_01	384.7	SA_500Y_1H	8.54	247.00	249.26	247.99	249.31	0.000713	1.03	9.02	0.035	0.030	0.035	0.23
FOCDT_01	384.7	SA_500Y_1.5H	9.78	247.00	249.38	248.08	249.44	0.000728	1.09	9.96	0.035	0.030	0.035	0.24
FOCDT_01	384.7	SA_500Y_2H	10.57	247.00	249.47	248.14	249.53	0.000725	1.11	10.61	0.035	0.030	0.035	0.24
FOCDT_01	384.7	SA_500Y_3H	11.35	247.00	249.56	248.18	249.62	0.000702	1.13	11.35	0.035	0.030	0.035	0.24
FOCDT_01	384.7	SA_500Y_4H	8.80	247.00	249.28	248.01	249.33	0.000720	1.04	9.20	0.035	0.030	0.035	0.24
FOCDT_01	384.7	SA_500Y_6H	7.94	247.00	249.29	247.95	249.33	0.000579	0.94	9.24	0.035	0.030	0.035	0.21
FOCDT_01	384.7	SA_500Y_10H	7.94	247.00	249.72	247.95	249.74	0.000262	0.72	12.62	0.035	0.030	0.035	0.15

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_01	384.7	EV_250806	6.38	247.00	249.07	247.83	249.11	0.000586	0.88	7.68	0.035	0.030	0.035	0.21
FOCDT_01	370.0		Bridge											
FOCDT_01	357.0	SA_20Y_1H	3.56	246.97	248.81	247.55	248.83	0.000291	0.57	6.32		0.030	0.035	0.15
FOCDT_01	357.0	SA_20Y_1.5H	4.62	246.97	248.86	247.65	248.89	0.000444	0.72	6.54		0.030	0.035	0.18
FOCDT_01	357.0	SA_20Y_2H	5.16	246.97	248.89	247.70	248.92	0.000528	0.79	6.66		0.030	0.035	0.20
FOCDT_01	357.0	SA_20Y_3H	5.97	246.97	248.92	247.77	248.96	0.000669	0.89	6.79		0.030	0.035	0.22
FOCDT_01	357.0	SA_20Y_4H	6.38	246.97	248.93	247.80	248.97	0.000746	0.95	6.85		0.030	0.035	0.23
FOCDT_01	357.0	SA_20Y_6H	6.59	246.97	248.93	247.82	248.98	0.000786	0.97	6.88		0.030	0.035	0.24
FOCDT_01	357.0	SA_20Y_10H	6.46	246.97	248.93	247.81	248.98	0.000762	0.96	6.86		0.030	0.035	0.24
FOCDT_01	357.0	SA_30Y_1H	4.38	246.97	248.85	247.63	248.87	0.000407	0.68	6.50		0.030	0.035	0.17
FOCDT_01	357.0	SA_30Y_1.5H	5.17	246.97	248.89	247.70	248.92	0.000529	0.79	6.66		0.030	0.035	0.20
FOCDT_01	357.0	SA_30Y_2H	5.63	246.97	248.90	247.74	248.94	0.000607	0.85	6.74		0.030	0.035	0.21
FOCDT_01	357.0	SA_30Y_3H	6.35	246.97	248.93	247.80	248.97	0.000740	0.94	6.85		0.030	0.035	0.23
FOCDT_01	357.0	SA_30Y_4H	6.61	246.97	248.94	247.82	248.98	0.000790	0.98	6.88		0.030	0.035	0.24
FOCDT_01	357.0	SA_30Y_6H	6.73	246.97	248.94	247.83	248.99	0.000814	0.99	6.90		0.030	0.035	0.24
FOCDT_01	357.0	SA_30Y_10H	6.59	246.97	248.93	247.82	248.98	0.000787	0.97	6.88		0.030	0.035	0.24
FOCDT_01	357.0	SA_50Y_1H	5.02	246.97	248.88	247.69	248.91	0.000504	0.77	6.64		0.030	0.035	0.19
FOCDT_01	357.0	SA_50Y_1.5H	5.78	246.97	248.91	247.75	248.95	0.000632	0.87	6.77		0.030	0.035	0.22
FOCDT_01	357.0	SA_50Y_2H	6.19	246.97	248.92	247.79	248.97	0.000709	0.92	6.83		0.030	0.035	0.23
FOCDT_01	357.0	SA_50Y_3H	6.58	246.97	248.94	247.82	248.98	0.000783	0.97	6.88		0.030	0.035	0.24
FOCDT_01	357.0	SA_50Y_4H	6.91	246.97	248.94	247.85	249.00	0.000848	1.01	6.93		0.030	0.035	0.25
FOCDT_01	357.0	SA_50Y_6H	7.34	246.97	248.96	247.88	249.01	0.000938	1.07	6.98		0.030	0.035	0.26
FOCDT_01	357.0	SA_50Y_10H	6.81	246.97	248.94	247.84	248.99	0.000830	1.00	6.91		0.030	0.035	0.25
FOCDT_01	357.0	SA_100Y_1H	5.74	246.97	248.91	247.75	248.95	0.000625	0.86	6.77		0.030	0.035	0.21
FOCDT_01	357.0	SA_100Y_1.5H	6.38	246.97	248.93	247.80	248.97	0.000743	0.95	6.86		0.030	0.035	0.23
FOCDT_01	357.0	SA_100Y_2H	7.24	246.97	248.95	247.87	249.01	0.000917	1.06	6.97		0.030	0.035	0.26
FOCDT_01	357.0	SA_100Y_3H	7.88	246.97	248.96	247.92	249.03	0.001064	1.14	7.02	0.000	0.030	0.035	0.28
FOCDT_01	357.0	SA_100Y_4H	8.44	246.97	248.98	247.96	249.05	0.001195	1.22	7.07	0.000	0.030	0.035	0.30
FOCDT_01	357.0	SA_100Y_6H	8.83	246.97	248.98	247.99	249.06	0.001302	1.27	7.11	0.035	0.030	0.035	0.31
FOCDT_01	357.0	SA_100Y_10H	1.56	246.97	249.16	247.32	249.16	0.000027	0.20	8.67	0.035	0.030	0.035	0.05
FOCDT_01	357.0	SA_200Y_1H	6.79	246.97	248.94	247.84	248.99	0.000825	1.00	6.91		0.030	0.035	0.25
FOCDT_01	357.0	SA_200Y_1.5H	7.45	246.97	248.96	247.89	249.02	0.000968	1.09	6.98		0.030	0.035	0.27
FOCDT_01	357.0	SA_200Y_2H	8.45	246.97	248.98	247.96	249.05	0.001197	1.22	7.07	0.000	0.030	0.035	0.30
FOCDT_01	357.0	SA_200Y_3H	9.35	246.97	248.99	248.02	249.08	0.001430	1.34	7.19	0.035	0.030	0.035	0.33
FOCDT_01	357.0	SA_200Y_4H	9.65	246.97	249.00	248.04	249.09	0.001507	1.38	7.23	0.035	0.030	0.035	0.33
FOCDT_01	357.0	SA_200Y_6H	1.93	246.97	249.16	247.37	249.16	0.000042	0.25	8.62	0.035	0.030	0.035	0.06
FOCDT_01	357.0	SA_200Y_10H	3.72	246.97	249.35	247.57	249.36	0.000104	0.41	10.34	0.035	0.030	0.035	0.09
FOCDT_01	357.0	SA_500Y_1H	8.54	246.97	248.98	247.97	249.05	0.001216	1.23	7.07	0.035	0.030	0.035	0.30
FOCDT_01	357.0	SA_500Y_1.5H	9.77	246.97	249.00	248.05	249.10	0.001540	1.39	7.25	0.035	0.030	0.035	0.34
FOCDT_01	357.0	SA_500Y_2H	10.57	246.97	249.01	248.11	249.12	0.001752	1.49	7.36	0.035	0.030	0.035	0.36
FOCDT_01	357.0	SA_500Y_3H	2.03	246.97	249.10	247.38	249.11	0.000053	0.27	8.14	0.035	0.030	0.035	0.06
FOCDT_01	357.0	SA_500Y_4H	0.80	246.97	249.08	247.20	249.08	0.000009	0.11	7.95	0.035	0.030	0.035	0.03
FOCDT_01	357.0	SA_500Y_6H	0.78	246.97	249.24	247.19	249.24	0.000006	0.09	9.34	0.035	0.030	0.035	0.02
FOCDT_01	357.0	SA_500Y_10H	7.87	246.97	249.48	247.92	249.50	0.000356	0.79	11.84	0.035	0.030	0.035	0.17
FOCDT_01	357.0	EV_250806	6.38	246.97	248.93	247.80	248.97	0.000745	0.95	6.86		0.030	0.035	0.23
FOCDT_01	356.9		Lat Struct											
FOCDT_01	356.8		Lat Struct											
FOCDT_01	352.0	SA_20Y_1H	3.56	246.99	248.81	247.61	248.82	0.000305	0.59	6.20		0.030	0.035	0.16
FOCDT_01	352.0	SA_20Y_1.5H	4.61	246.99	248.86	247.72	248.88	0.000462	0.73	6.45		0.030	0.035	0.19
FOCDT_01	352.0	SA_20Y_2H	5.16	246.99	248.88	247.77	248.91	0.000549	0.81	6.57		0.030	0.035	0.21
FOCDT_01	352.0	SA_20Y_3H	5.96	246.99	248.91	247.84	248.95	0.000689	0.91	6.72		0.030	0.035	0.24
FOCDT_01	352.0	SA_20Y_4H	6.36	246.99	248.92	247.87	248.97	0.000764	0.97	6.79		0.030	0.035	0.25
FOCDT_01	352.0	SA_20Y_6H	6.56	246.99	248.93	247.89	248.98	0.000803	0.99	6.82		0.030	0.035	0.25
FOCDT_01	352.0	SA_20Y_10H	6.44	246.99	248.93	247.88	248.97	0.000780	0.98	6.80		0.030	0.035	0.25
FOCDT_01	352.0	SA_30Y_1H	4.38	246.99	248.85	247.69	248.87	0.000425	0.70	6.40		0.030	0.035	0.18
FOCDT_01	352.0	SA_30Y_1.5H	5.17	246.99	248.88	247.77	248.92	0.000550	0.81	6.58		0.030	0.035	0.21
FOCDT_01	352.0	SA_30Y_2H	5.63	246.99	248.90	247.81	248.94	0.000628	0.87	6.67		0.030	0.035	0.22
FOCDT_01	352.0	SA_30Y_3H	6.33	246.99	248.92	247.87	248.97	0.000758	0.96	6.79		0.030	0.035	0.25
FOCDT_01	352.0	SA_30Y_4H	6.58	246.99	248.93	247.89	248.98	0.000806	0.99	6.82		0.030	0.035	0.25
FOCDT_01	352.0	SA_30Y_6H	6.70	246.99	248.93	247.91	248.99	0.000830	1.01	6.84		0.030	0.035	0.26
FOCDT_01	352.0	SA_30Y_10H	6.56	246.99	248.93	247.89	248.98	0.000804	0.99	6.82		0.030	0.035	0.25
FOCDT_01	352.0	SA_50Y_1H	5.02	246.99	248.88	247.76	248.91	0.000524	0.79	6.55		0.030	0.035	0.20
FOCDT_01	352.0	SA_50Y_1.5H	5.77	246.99	248.91	247.82	248.95	0.000653	0.89	6.70		0.030	0.035	0.23
FOCDT_01	352.0	SA_50Y_2H	6.18	246.99	248.92	247.86	248.96	0.000727	0.94	6.77		0.030	0.035	0.24
FOCDT_01	352.0	SA_50Y_3H	6.55	246.99	248.93	247.89	248.98	0.000800	0.99	6.82		0.030	0.035	0.25
FOCDT_01	352.0	SA_50Y_4H	6.85	246.99	248.94	247.92	248.99	0.000861	1.03	6.86		0.030	0.035	0.26
FOCDT_01	352.0	SA_50Y_6H	7.26	246.99	248.95	247.95	249.01	0.000945	1.08	6.92		0.030	0.035	0.28
FOCDT_01	352.0	SA_50Y_10H	6.77	246.99	248.94	247.91	248.99	0.000845	1.02	6.85		0.030	0.035	0.26
FOCDT_01	352.0	SA_100Y_1H	5.73	246.99	248.91	247.82	248.94	0.000645	0.88	6.69		0.030	0.035	0.23
FOCDT_01	352.0	SA_100Y_1.5H	6.35	246.99	248.93	247.87	248.97	0.000761	0.96	6.79		0.030	0.035	0.25
FOCDT_01	352.0	SA_100Y_2H	7.17	246.99	248.95	247.94	249.01	0.000925	1.07	6.91		0.030	0.035	0.27
FOCDT_01	352.0	SA_100Y_3H	7.81	246.99	248.96	247.99	249.03	0.001073	1.16	6.97		0.030	0.035	0.29
FOCDT_01	352.0	SA_100Y_4H	8.34	246.99	248.97	248.03	249.05	0.001199	1.23	7.02		0.030	0.035	0.31
FOCDT_01	352.0	SA_100Y_6H	8.71	246.99	248.98	248.06	249.06	0.001290	1.28	7.06		0.030	0.035	0.32
FOCDT_01	352.0	SA_100Y_10H	1.50	246.99	249.16	247.35	249.16	0.000027	0.19	8.02	0.035	0.030	0.035	0.05
FOCDT_01	352.0	SA_200Y_1H	6.75	246.99	248.94	247.91	248.99	0.000840	1.02	6.85		0.030	0.035	0.26
FOCDT_01	352.0	SA_200Y_1.5H	7.39	246.99	248.95	247.96	249.01	0.000979	1.10	6.92		0.030	0.035	0.28
FOCDT_01	352.0	SA_200Y_2H	8.35	246.99	248.97	248.03	249.05	0.001202	1.23	7.02		0.030	0.035	0.31
FOCDT_01	352.0	SA_200Y_3H	9.20	246.99	248.99	248.09	249.08	0.001413	1.34	7.10		0.030	0.035	0.34
FOCDT_01	352.0	SA_200Y_4H	9.49	246.99	248.99	248.11	249.09	0.001488	1.38	7.13		0.030	0.035	0.35
FOCDT_01	352.0	SA_200Y_6H	1.86	246.99	249.16	247.40	249.16	0.000042	0.24	7.99	0.035	0.030	0.035	0.06
FOCDT_01	352.0	SA_200Y_10H	3.51	246.99	249.35	247.61	249.36	0.000103	0.41	9.02	0.035	0.030	0.035	0.09
FOCDT_01	352.0	SA_500Y_1H	8.43	246.99	248.97	248.04	249.05	0.001221	1.24	7.03		0.030	0.035	0.31
FOCDT_01	352.0	SA_500Y_1.5H	9.60	246.99	248.99	248.12	249.09	0.001519	1.39	7.14		0.030	0.035	0.35
FOCDT_01	352.0	SA_500Y_2H	10.36	246.99	249.01	248.17	249.12	0.001722	1.49	7.21		0.030	0.035	0.37
FOCDT_01	352.0	SA_500Y_3H	1.96	246.99	249.10	247.41	249.11	0.000052	0.26	7.70		0.030	0.035	0.06
FOCDT_01	352.0	SA_500Y_4H	0.79	246.99	249.08	247.23	249.08	0.000009	0.11	7.58		0.030	0.035	0.03
FOCDT_01	352.0	SA_500Y_6H	0.74	246.99	249.24	247.22	249.24	0.000006	0.09	8.42	0.035	0.030	0.035	0.02
FOCDT_01	352.0	SA_500Y_10H	7.30	246.99	249.48	247.95	249.51	0.000359	0.80	9.70	0.035	0.030	0.035	0.18
FOCDT_01	352.0	EV_250806	6.36	246.99	248.93	247.87	248.97	0.000763	0.97	6.79		0.030	0.035	0.25
FOCDT_01	335.7	SA_20Y_1H	3.56	246.99	248.79	247.77	248.82	0.000596	0.75	4.84		0.030	0.035	0.21
FOCDT_01	335.7	SA_20Y_1.5H	4.61	246.99	248.83	247.89	248.88	0.000908	0.94	5.01		0.030	0.035	0.26
FOCDT_01	335.7	SA_20Y_2H	5.15	246.99	248.85	247.95	248.91	0.001085	1.04	5.10		0.030	0.035	0.28
FOCDT_01	335.7	SA_20Y_3H	5.89	246.99	248.88	248.02	248.95	0.001343	1.17	5.21		0.030	0.035	0.31
FOCDT_01	335.7	SA_20Y_4H	6.23	246.99	248.89	248.06	248.96	0.001466	1.22	5.26		0.030	0.035	0.33
FOCDT_01	335.7	SA_20Y_6H	6.40	246.99	248.89	248.07	248.97	0.001528	1.25	5.28		0.030	0.035	0.33
FOCDT_01	335.7	SA_20Y_10H	6.30	246.99	248.89	248.06	248.97	0.001494	1.24	5.27		0.030	0.035	0.33
FOCDT_01	335.7	SA_30Y_1H	4.37	246.99	248.83	247.86	248.87	0.000831	0.90	4.98		0.030	0.035	0.25
FOCDT_01	335.7	SA_30Y_1.5H	5.16	246.99	248.85	247.95	248.91	0.001083	1.04	5.11		0.030	0.035	0.28
FOCDT_01	335.7	SA_30Y_2H	5.59	246.99	248.87	247.99	248.93	0.001234	1.11	5.17		0.030	0.035	0.30
FOCDT_01	335.7	SA_30Y_3H	6.21	246.99	248.89	248.05	248.96	0.001454	1.22	5.26		0.030	0.035	0.33
FOCDT_01	335.7	SA_30Y_4H	6.41	246.99	248.90	248.07	248.98	0.001547	1.26	5.29		0.030	0.035	0.34
FOCDT_01	335.7	SA_30Y_6H	6.51	246.99	248.90	248.08	248.98	0.001585	1.28	5.30		0.030	0.035	0.34
FOCDT_01	335.7	SA_30Y_10H	6.40	246.99	248.89	248.07	248.97	0.001528	1.25	5.28		0.030	0.035	0.33
FOCDT_01	335.7	SA_50Y_1H	5.00	246.99	248.85	247.93	248.90	0.001029	1.01	5.09		0.030	0.035	0.27
FOCDT_01	335.7	SA_50Y_1.5H	5.72	246.99	248.87	248.00	248.94	0.001276	1.14	5.19		0.030	0.035	0.30
FOCDT_01	335.7	SA_50Y_2H	6.07	246.99	248.89	248.04	248.96	0.001402	1.20	5.24		0.030	0.035	0.32
FOCDT_01	335.7	SA_50Y_3H	6.38	246.99	248.90	248.07	248.97	0.001535	1.25	5.29		0.030	0.035	0.33

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_01	335.7	SA_50Y_4H	6.60	246.99	248.90	248.09	248.99	0.001619	1.29	5.32		0.030	0.035	0.34
FOCDT_01	335.7	SA_50Y_6H	7.00	246.99	248.91	248.13	249.00	0.001780	1.36	5.37		0.030	0.035	0.36
FOCDT_01	335.7	SA_50Y_10H	6.57	246.99	248.90	248.09	248.98	0.001608	1.29	5.31		0.030	0.035	0.34
FOCDT_01	335.7	SA_100Y_1H	5.68	246.99	248.87	248.00	248.94	0.001261	1.13	5.19		0.030	0.035	0.30
FOCDT_01	335.7	SA_100Y_1.5H	6.22	246.99	248.89	248.06	248.97	0.001455	1.22	5.26		0.030	0.035	0.33
FOCDT_01	335.7	SA_100Y_2H	6.83	246.99	248.91	248.11	249.00	0.001708	1.33	5.36		0.030	0.035	0.35
FOCDT_01	335.7	SA_100Y_3H	7.41	246.99	248.92	248.16	249.02	0.001960	1.43	5.42		0.030	0.035	0.38
FOCDT_01	335.7	SA_100Y_4H	7.84	246.99	248.93	248.20	249.04	0.002148	1.50	5.47		0.030	0.035	0.40
FOCDT_01	335.7	SA_100Y_6H	1.57	246.99	248.96	247.47	248.96	0.000081	0.29	5.61		0.030	0.035	0.08
FOCDT_01	335.7	SA_100Y_10H	1.30	246.99	249.16	247.42	249.17	0.000036	0.21	6.74	0.035	0.030	0.035	0.05
FOCDT_01	335.7	SA_200Y_1H	6.53	246.99	248.90	248.09	248.98	0.001590	1.28	5.31		0.030	0.035	0.34
FOCDT_01	335.7	SA_200Y_1.5H	7.08	246.99	248.91	248.13	249.01	0.001818	1.37	5.38		0.030	0.035	0.36
FOCDT_01	335.7	SA_200Y_2H	7.85	246.99	248.93	248.20	249.04	0.002153	1.50	5.47		0.030	0.035	0.40
FOCDT_01	335.7	SA_200Y_3H	8.53	246.99	248.94	248.26	249.07	0.002465	1.61	5.54		0.030	0.035	0.42
FOCDT_01	335.7	SA_200Y_4H	1.70	246.99	248.98	247.49	248.99	0.000089	0.31	5.76		0.030	0.035	0.08
FOCDT_01	335.7	SA_200Y_6H	1.59	246.99	249.16	247.47	249.16	0.000053	0.25	6.71	0.035	0.030	0.035	0.06
FOCDT_01	335.7	SA_200Y_10H	3.08	246.99	249.35	247.70	249.36	0.000133	0.43	7.80	0.035	0.030	0.035	0.10
FOCDT_01	335.7	SA_500Y_1H	7.91	246.99	248.93	248.21	249.04	0.002183	1.51	5.47		0.030	0.035	0.40
FOCDT_01	335.7	SA_500Y_1.5H	8.85	246.99	248.95	248.28	249.09	0.002618	1.67	5.57		0.030	0.035	0.44
FOCDT_01	335.7	SA_500Y_2H	9.45	246.99	248.96	248.33	249.11	0.002907	1.76	5.63		0.030	0.035	0.46
FOCDT_01	335.7	SA_500Y_3H	1.68	246.99	249.10	247.49	249.11	0.000067	0.28	6.41		0.030	0.035	0.07
FOCDT_01	335.7	SA_500Y_4H	0.69	246.99	249.08	247.28	249.08	0.000012	0.12	6.28		0.030	0.035	0.03
FOCDT_01	335.7	SA_500Y_6H	0.65	246.99	249.24	247.27	249.24	0.000007	0.10	7.17	0.035	0.030	0.035	0.02
FOCDT_01	335.7	SA_500Y_10H	6.36	246.99	249.47	248.07	249.51	0.000441	0.82	8.52	0.035	0.030	0.035	0.19
FOCDT_01	335.7	EV_250806	6.23	246.99	248.89	248.06	248.97	0.001462	1.22	5.26		0.030	0.035	0.33
FOCDT_01	229.0	SA_20Y_1H	2.94	246.86	248.76	247.58	248.77	0.000193	0.51	6.28	0.035	0.030	0.035	0.14
FOCDT_01	229.0	SA_20Y_1.5H	3.16	246.86	248.79	247.61	248.80	0.000206	0.53	6.50	0.035	0.030	0.035	0.14
FOCDT_01	229.0	SA_20Y_2H	3.38	246.86	248.80	247.63	248.81	0.000230	0.57	6.58	0.035	0.030	0.035	0.15
FOCDT_01	229.0	SA_20Y_3H	3.83	246.86	248.81	247.69	248.83	0.000287	0.63	6.65	0.035	0.030	0.035	0.17
FOCDT_01	229.0	SA_20Y_4H	3.95	246.86	248.81	247.70	248.83	0.000301	0.65	6.69	0.035	0.030	0.035	0.17
FOCDT_01	229.0	SA_20Y_6H	4.11	246.86	248.81	247.72	248.84	0.000323	0.68	6.71	0.035	0.030	0.035	0.18
FOCDT_01	229.0	SA_20Y_10H	4.43	246.86	248.81	247.76	248.83	0.000382	0.73	6.67	0.035	0.030	0.035	0.19
FOCDT_01	229.0	SA_30Y_1H	2.89	246.86	248.78	247.58	248.79	0.000174	0.49	6.48	0.035	0.030	0.035	0.13
FOCDT_01	229.0	SA_30Y_1.5H	3.30	246.86	248.80	247.63	248.81	0.000217	0.55	6.60	0.035	0.030	0.035	0.14
FOCDT_01	229.0	SA_30Y_2H	3.08	246.86	248.81	247.60	248.82	0.000186	0.51	6.66	0.035	0.030	0.035	0.13
FOCDT_01	229.0	SA_30Y_3H	3.17	246.86	248.82	247.61	248.83	0.000190	0.52	6.75	0.035	0.030	0.035	0.14
FOCDT_01	229.0	SA_30Y_4H	3.76	246.86	248.82	247.69	248.84	0.000266	0.61	6.76	0.035	0.030	0.035	0.16
FOCDT_01	229.0	SA_30Y_6H	4.32	246.86	248.82	247.75	248.84	0.000353	0.71	6.75	0.035	0.030	0.035	0.19
FOCDT_01	229.0	SA_30Y_10H	4.34	246.86	248.81	247.75	248.84	0.000362	0.71	6.71	0.035	0.030	0.035	0.19
FOCDT_01	229.0	SA_50Y_1H	2.86	246.86	248.80	247.57	248.81	0.000163	0.48	6.60	0.035	0.030	0.035	0.13
FOCDT_01	229.0	SA_50Y_1.5H	2.13	246.86	248.82	247.47	248.82	0.000086	0.35	6.74	0.035	0.030	0.035	0.09
FOCDT_01	229.0	SA_50Y_2H	2.15	246.86	248.83	247.47	248.84	0.000085	0.35	6.84	0.035	0.030	0.035	0.09
FOCDT_01	229.0	SA_50Y_3H	2.89	246.86	248.83	247.58	248.84	0.000152	0.47	6.87	0.035	0.030	0.035	0.12
FOCDT_01	229.0	SA_50Y_4H	3.68	246.86	248.83	247.68	248.85	0.000248	0.60	6.85	0.035	0.030	0.035	0.16
FOCDT_01	229.0	SA_50Y_6H	4.11	246.86	248.83	247.72	248.85	0.000314	0.67	6.80	0.035	0.030	0.035	0.17
FOCDT_01	229.0	SA_50Y_10H	1.23	246.86	248.88	247.31	248.88	0.000024	0.19	7.21	0.035	0.030	0.035	0.05
FOCDT_01	229.0	SA_100Y_1H	1.44	246.86	248.83	247.35	248.83	0.000038	0.23	6.83	0.035	0.030	0.035	0.06
FOCDT_01	229.0	SA_100Y_1.5H	1.51	246.86	248.84	247.36	248.85	0.000040	0.24	6.94	0.035	0.030	0.035	0.06
FOCDT_01	229.0	SA_100Y_2H	1.75	246.86	248.85	247.41	248.85	0.000054	0.28	6.99	0.035	0.030	0.035	0.07
FOCDT_01	229.0	SA_100Y_3H	2.66	246.86	248.85	247.55	248.86	0.000123	0.42	7.01	0.035	0.030	0.035	0.11
FOCDT_01	229.0	SA_100Y_4H	3.34	246.86	248.85	247.63	248.86	0.000195	0.53	6.99	0.035	0.030	0.035	0.14
FOCDT_01	229.0	SA_100Y_6H	1.16	246.86	248.96	247.30	248.96	0.000018	0.17	7.79	0.035	0.030	0.035	0.04
FOCDT_01	229.0	SA_100Y_10H	1.02	246.86	249.16	247.27	249.16	0.000009	0.13	9.36	0.035	0.030	0.035	0.03
FOCDT_01	229.0	SA_200Y_1H	0.91	246.86	248.85	247.24	248.85	0.000015	0.15	6.97	0.035	0.030	0.035	0.04
FOCDT_01	229.0	SA_200Y_1.5H	0.83	246.86	248.86	247.22	248.86	0.000012	0.13	7.08	0.035	0.030	0.035	0.03
FOCDT_01	229.0	SA_200Y_2H	1.20	246.86	248.87	247.30	248.87	0.000024	0.19	7.15	0.035	0.030	0.035	0.05
FOCDT_01	229.0	SA_200Y_3H	2.16	246.86	248.88	247.47	248.88	0.000076	0.34	7.18	0.035	0.030	0.035	0.09
FOCDT_01	229.0	SA_200Y_4H	1.23	246.86	248.98	247.31	248.98	0.000019	0.18	8.00	0.035	0.030	0.035	0.04
FOCDT_01	229.0	SA_200Y_6H	1.23	246.86	249.16	247.31	249.16	0.000013	0.15	9.31	0.035	0.030	0.035	0.04
FOCDT_01	229.0	SA_200Y_10H	2.43	246.86	249.35	247.52	249.35	0.000033	0.27	10.78	0.035	0.030	0.035	0.06
FOCDT_01	229.0	SA_500Y_1H	0.57	246.86	248.87	247.15	248.87	0.000005	0.09	7.16	0.035	0.030	0.035	0.02
FOCDT_01	229.0	SA_500Y_1.5H	0.56	246.86	248.89	247.15	248.89	0.000005	0.09	7.30	0.035	0.030	0.035	0.02
FOCDT_01	229.0	SA_500Y_2H	1.31	246.86	248.93	247.33	248.93	0.000025	0.20	7.56	0.035	0.030	0.035	0.05
FOCDT_01	229.0	SA_500Y_3H	1.27	246.86	249.10	247.32	249.10	0.000015	0.17	8.90	0.035	0.030	0.035	0.04
FOCDT_01	229.0	SA_500Y_4H	0.52	246.86	249.08	247.14	249.08	0.000003	0.07	8.72	0.035	0.030	0.035	0.02
FOCDT_01	229.0	SA_500Y_6H	0.51	246.86	249.24	247.13	249.24	0.000002	0.06	9.93	0.035	0.030	0.035	0.01
FOCDT_01	229.0	SA_500Y_10H	4.89	246.86	249.47	247.80	249.49	0.000107	0.50	11.72	0.035	0.030	0.035	0.11
FOCDT_01	229.0	EV_250806	2.67	246.86	248.82	247.55	248.83	0.000133	0.44	6.79	0.035	0.030	0.035	0.11
FOCDT_01	169.4	SA_20Y_1H	2.51	246.86	248.75	247.51	248.76	0.000138	0.43	6.33	0.035	0.030	0.035	0.12
FOCDT_01	169.4	SA_20Y_1.5H	2.24	246.86	248.79	247.47	248.80	0.000100	0.38	6.68	0.035	0.030	0.035	0.10
FOCDT_01	169.4	SA_20Y_2H	2.14	246.86	248.80	247.46	248.81	0.000087	0.35	6.84	0.035	0.030	0.035	0.09
FOCDT_01	169.4	SA_20Y_3H	2.02	246.86	248.82	247.43	248.83	0.000074	0.33	7.01	0.035	0.030	0.035	0.08
FOCDT_01	169.4	SA_20Y_4H	1.82	246.86	248.83	247.40	248.83	0.000058	0.29	7.10	0.035	0.030	0.035	0.08
FOCDT_01	169.4	SA_20Y_6H	1.73	246.86	248.83	247.39	248.84	0.000052	0.28	7.15	0.035	0.030	0.035	0.07
FOCDT_01	169.4	SA_20Y_10H	2.39	246.86	248.82	247.49	248.83	0.000103	0.39	7.05	0.035	0.030	0.035	0.10
FOCDT_01	169.4	SA_30Y_1H	2.11	246.86	248.78	247.45	248.79	0.000089	0.35	6.64	0.035	0.030	0.035	0.09
FOCDT_01	169.4	SA_30Y_1.5H	1.91	246.86	248.81	247.42	248.81	0.000068	0.31	6.88	0.035	0.030	0.035	0.08
FOCDT_01	169.4	SA_30Y_2H	1.64	246.86	248.82	247.37	248.82	0.000049	0.27	7.00	0.035	0.030	0.035	0.07
FOCDT_01	169.4	SA_30Y_3H	1.02	246.86	248.84	247.25	248.84	0.000018	0.16	7.18	0.035	0.030	0.035	0.04
FOCDT_01	169.4	SA_30Y_4H	1.02	246.86	248.84	247.25	248.85	0.000018	0.16	7.24	0.035	0.030	0.035	0.04
FOCDT_01	169.4	SA_30Y_6H	1.46	246.86	248.84	247.34	248.85	0.000036	0.23	7.24	0.035	0.030	0.035	0.06
FOCDT_01	169.4	SA_30Y_10H	1.82	246.86	248.84	247.40	248.84	0.000057	0.29	7.17	0.035	0.030	0.035	0.07
FOCDT_01	169.4	SA_50Y_1H	1.66	246.86	248.81	247.38	248.81	0.000052	0.27	6.89	0.035	0.030	0.035	0.07
FOCDT_01	169.4	SA_50Y_1.5H	0.67	246.86	248.83	247.17	248.83	0.000008	0.11	7.09	0.035	0.030	0.035	0.03
FOCDT_01	169.4	SA_50Y_2H	0.12	246.86	248.84	246.97	248.84	0.000000	0.02	7.23	0.035	0.030	0.035	0.01
FOCDT_01	169.4	SA_50Y_3H	-0.14	246.86	248.85	246.98	248.85	0.000000	-0.02	7.33	0.035	0.030	0.035	0.01
FOCDT_01	169.4	SA_50Y_4H	0.02	246.86	248.86	246.89	248.86	0.000000	0.00	7.36	0.035	0.030	0.035	0.00
FOCDT_01	169.4	SA_50Y_6H	0.65	246.86	248.85	247.16	248.85	0.000007	0.10	7.34	0.035	0.030	0.035	0.03
FOCDT_01	169.4	SA_50Y_10H	0.90	246.86	248.88	247.23	248.88	0.000013	0.14	7.60	0.035	0.030	0.035	0.04
FOCDT_01	169.4	SA_100Y_1H	-0.19	246.86	248.84	247.00	248.84	0.000001	-0.03	7.16	0.035	0.030	0.035	0.01
FOCDT_01	169.4	SA_100Y_1.5H	-0.44	246.86	248.85	247.10	248.85	0.000003	-0.07	7.29	0.035	0.030	0.035	0.02
FOCDT_01	169.4	SA_100Y_2H	-0.43	246.86	248.86	247.09	248.86	0.000003	-0.07	7.37	0.035	0.030	0.035	0.02
FOCDT_01	169.4	SA_100Y_3H	-1.02	246.86	248.87	247.25	248.87	0.000017	-0.16	7.47	0.035	0.030	0.035	0.04
FOCDT_01	169.4	SA_100Y_4H	-0.54	246.86	248.87	247.13	248.87	0.000005	-0.08	7.51	0.035	0.030	0.035	0.02
FOCDT_01	169.4	SA_100Y_6H	0.92	246.86	248.96	247.23	248.96	0.000011	0.13	8.38	0.035	0.030	0.035	0.03
FOCDT_01	169.4	SA_100Y_10H	0.92	246.86	249.16	247.23	249.16	0.000006	0.11	10.47	0.035	0.030	0.035	0.03
FOCDT_01	169.4	SA_200Y_1H	-0.30	246.86	248.85	247.05	248.85	0.000002	-0.05	7.29	0.035	0.030	0.035	0.01
FOCDT_01	169.4	SA_200Y_1.5H	-0.69	246.86	248.86	247.17	248.86	0.000008	-0.11	7.43	0.035	0.030	0.035	0.03
FOCDT_01	169.4	SA_200Y_2H	-0.70	246.86	248.87	247.17	248.87	0.000008	-0.11	7.50	0.035	0.030	0.035	0.03
FOCDT_01	169.4	SA_200Y_3H	-1.00	246.86	248.88	247.25	248.88	0.000016	-0.15	7.60	0.035	0.030	0.035	0.04
FOCDT_01	169.4	SA_200Y_4H	0.99	246.86	248.98	247.25	248.98	0.000011	0.14	8.66	0.035	0.030	0.035	0.03
FOCDT_01	169.4	SA_200Y_6H	1.07	246.86	249.16	247.26	249.16	0.000008	0.13	10.42	0.035	0.030	0.035	0.03
FOCDT_01	169.4	SA_200Y_10H	2.15	246.86	249.35	247.46	249.35	0.000022	0.22	12.37	0.035	0.030	0.035	0.05
FOCDT_01	169.4	SA_500Y_1H	-0.63	246.86	248.87	247.16	248.87	0.000006	-0.10	7.49	0.035	0.030	0.035	0.03
FOCDT_01	169.4	SA_500Y_1.5H	-0.98	246.86	248.88	247.24	248.88	0.000015	-0.15	7.62	0.035	0.030	0.035	0.04
FOCDT_01	169.4	SA_500Y_2H	1.05	246.86	248.93	247.26	248.93	0.000015	0.15	8.06	0.035	0.030	0.035	0.04
FOCDT_01	169.4	SA_500Y_3H	1.07	246.86	249.10	247.26	249.10	0.000010	0.13	9.86	0.035	0.030	0.035	0.03
FOCDT_01	169.4	SA_500Y_4H	0.40	246.86	249.08	247.09	249.08	0.000001	0.05	9.63	0.035	0.030	0.035	0.01
FOCDT_01	169.4	SA_500Y_6H	0.48	246.86	249.24	247.11	249.24	0.000001	0.05	11.24	0.035	0.030	0.035	0.01
FOCDT_01	169.4	SA_500Y_10H	4.33	246.86	249.47	247.73	249.48	0.000069	0.40	13.64	0.035	0.030	0.035	0.09
FOCDT_01	169.4	EV_250806	0.54	246.86	248.84	247.13	248.84	0.000005	0.09	7.22	0.035	0.030	0.035	0.02

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_01	169.2		Lat Struct											
FOCDT_01	107.8	SA_20Y_1H	2.51	246.76	248.74	247.42	248.75	0.000115	0.41	6.54	0.035	0.030	0.035	0.11
FOCDT_01	107.8	SA_20Y_1.5H	2.10	246.76	248.78	247.35	248.79	0.000074	0.33	6.76	0.035	0.030	0.035	0.08
FOCDT_01	107.8	SA_20Y_2H	2.00	246.76	248.80	247.34	248.80	0.000065	0.31	6.85	0.035	0.030	0.035	0.08
FOCDT_01	107.8	SA_20Y_3H	1.82	246.76	248.82	247.31	248.82	0.000051	0.28	6.95	0.035	0.030	0.035	0.07
FOCDT_01	107.8	SA_20Y_4H	1.65	246.76	248.83	247.28	248.83	0.000041	0.25	7.02	0.035	0.030	0.035	0.06
FOCDT_01	107.8	SA_20Y_6H	1.52	246.76	248.83	247.26	248.84	0.000034	0.23	7.04	0.035	0.030	0.035	0.06
FOCDT_01	107.8	SA_20Y_10H	2.34	246.76	248.82	247.39	248.83	0.000084	0.36	6.97	0.035	0.030	0.035	0.09
FOCDT_01	107.8	SA_30Y_1H	1.89	246.76	248.78	247.32	248.78	0.000060	0.30	6.74	0.035	0.030	0.035	0.08
FOCDT_01	107.8	SA_30Y_1.5H	1.76	246.76	248.80	247.30	248.81	0.000049	0.27	6.88	0.035	0.030	0.035	0.07
FOCDT_01	107.8	SA_30Y_2H	1.45	246.76	248.82	247.24	248.82	0.000032	0.22	6.96	0.035	0.030	0.035	0.06
FOCDT_01	107.8	SA_30Y_3H	0.80	246.76	248.84	247.10	248.84	0.000009	0.12	7.07	0.035	0.030	0.035	0.03
FOCDT_01	107.8	SA_30Y_4H	0.68	246.76	248.84	247.07	248.84	0.000007	0.10	7.11	0.035	0.030	0.035	0.03
FOCDT_01	107.8	SA_30Y_6H	1.17	246.76	248.84	247.19	248.84	0.000020	0.18	7.10	0.035	0.030	0.035	0.04
FOCDT_01	107.8	SA_30Y_10H	1.64	246.76	248.83	247.28	248.84	0.000040	0.25	7.06	0.035	0.030	0.035	0.06
FOCDT_01	107.8	SA_50Y_1H	1.46	246.76	248.81	247.25	248.81	0.000034	0.23	6.89	0.035	0.030	0.035	0.06
FOCDT_01	107.8	SA_50Y_1.5H	0.57	246.76	248.83	247.04	248.83	0.000005	0.09	7.02	0.035	0.030	0.035	0.02
FOCDT_01	107.8	SA_50Y_2H	-0.10	246.76	248.84	246.86	248.84	0.000000	-0.01	7.09	0.035	0.030	0.035	0.00
FOCDT_01	107.8	SA_50Y_3H	-0.49	246.76	248.85	247.02	248.85	0.000003	-0.07	7.15	0.035	0.030	0.035	0.02
FOCDT_01	107.8	SA_50Y_4H	-0.52	246.76	248.86	247.03	248.86	0.000004	-0.08	7.17	0.035	0.030	0.035	0.02
FOCDT_01	107.8	SA_50Y_6H	0.15	246.76	248.85	246.89	248.85	0.000000	0.02	7.17	0.035	0.030	0.035	0.01
FOCDT_01	107.8	SA_50Y_10H	0.86	246.76	248.88	247.12	248.88	0.000010	0.13	7.31	0.035	0.030	0.035	0.03
FOCDT_01	107.8	SA_100Y_1H	-0.23	246.76	248.83	246.92	248.83	0.000001	-0.04	7.05	0.035	0.030	0.035	0.01
FOCDT_01	107.8	SA_100Y_1.5H	-0.72	246.76	248.85	247.08	248.85	0.000008	-0.11	7.13	0.035	0.030	0.035	0.03
FOCDT_01	107.8	SA_100Y_2H	-0.72	246.76	248.85	247.08	248.86	0.000007	-0.11	7.17	0.035	0.030	0.035	0.03
FOCDT_01	107.8	SA_100Y_3H	-1.73	246.76	248.86	247.29	248.87	0.000042	-0.26	7.22	0.035	0.030	0.035	0.06
FOCDT_01	107.8	SA_100Y_4H	-0.80	246.76	248.87	247.11	248.87	0.000009	-0.12	7.24	0.035	0.030	0.035	0.03
FOCDT_01	107.8	SA_100Y_6H	0.77	246.76	248.96	247.10	248.96	0.000007	0.11	7.77	0.035	0.030	0.035	0.03
FOCDT_01	107.8	SA_100Y_10H	0.78	246.76	249.16	247.10	249.16	0.000005	0.10	9.06	0.035	0.030	0.035	0.02
FOCDT_01	107.8	SA_200Y_1H	-0.26	246.76	248.85	246.94	248.85	0.000001	-0.04	7.12	0.035	0.030	0.035	0.01
FOCDT_01	107.8	SA_200Y_1.5H	-1.02	246.76	248.86	247.16	248.86	0.000015	-0.15	7.19	0.035	0.030	0.035	0.04
FOCDT_01	107.8	SA_200Y_2H	-0.94	246.76	248.87	247.14	248.87	0.000012	-0.14	7.23	0.035	0.030	0.035	0.04
FOCDT_01	107.8	SA_200Y_3H	-1.10	246.76	248.87	247.17	248.87	0.000016	-0.16	7.28	0.035	0.030	0.035	0.04
FOCDT_01	107.8	SA_200Y_4H	0.83	246.76	248.98	247.11	248.98	0.000007	0.11	7.94	0.035	0.030	0.035	0.03
FOCDT_01	107.8	SA_200Y_6H	0.87	246.76	249.16	247.12	249.16	0.000006	0.11	9.02	0.035	0.030	0.035	0.02
FOCDT_01	107.8	SA_200Y_10H	1.71	246.76	249.35	247.29	249.35	0.000016	0.19	10.32	0.035	0.030	0.035	0.04
FOCDT_01	107.8	SA_500Y_1H	-0.73	246.76	248.86	247.09	248.87	0.000007	-0.11	7.23	0.035	0.030	0.035	0.03
FOCDT_01	107.8	SA_500Y_1.5H	-0.98	246.76	248.87	247.15	248.88	0.000013	-0.15	7.29	0.035	0.030	0.035	0.04
FOCDT_01	107.8	SA_500Y_2H	0.88	246.76	248.93	247.12	248.93	0.000009	0.13	7.58	0.035	0.030	0.035	0.03
FOCDT_01	107.8	SA_500Y_3H	0.87	246.76	249.10	247.12	249.10	0.000006	0.11	8.67	0.035	0.030	0.035	0.03
FOCDT_01	107.8	SA_500Y_4H	0.36	246.76	249.08	246.98	249.08	0.000001	0.05	8.52	0.035	0.030	0.035	0.01
FOCDT_01	107.8	SA_500Y_6H	-0.10	246.76	249.24	246.85	249.24	0.000000	-0.01	9.56	0.035	0.030	0.035	0.00
FOCDT_01	107.8	SA_500Y_10H	3.31	246.76	249.47	247.52	249.48	0.000047	0.34	11.20	0.035	0.030	0.035	0.07
FOCDT_01	107.8	EV_250806	0.29	246.76	248.84	246.95	248.84	0.000001	0.04	7.09	0.035	0.030	0.035	0.01
FOCDT_01	107.7		Lat Struct											
FOCDT_01	32.7	SA_20Y_1H	-0.31	246.71	248.75	246.91	248.75	0.000001	-0.05	7.03	0.035	0.030	0.035	0.01
FOCDT_01	32.7	SA_20Y_1.5H	-2.29	246.71	248.78	247.34	248.78	0.000072	-0.35	7.19	0.035	0.030	0.035	0.09
FOCDT_01	32.7	SA_20Y_2H	-2.94	246.71	248.79	247.43	248.80	0.000117	-0.44	7.24	0.035	0.030	0.035	0.11
FOCDT_01	32.7	SA_20Y_3H	-3.65	246.71	248.79	247.53	248.81	0.000178	-0.55	7.27	0.035	0.030	0.035	0.14
FOCDT_01	32.7	SA_20Y_4H	-2.90	246.71	248.79	247.43	248.80	0.000112	-0.44	7.27	0.035	0.030	0.035	0.11
FOCDT_01	32.7	SA_20Y_6H	-3.72	246.71	248.80	247.53	248.81	0.000184	-0.56	7.28	0.035	0.030	0.035	0.14
FOCDT_01	32.7	SA_20Y_10H	-3.52	246.71	248.80	247.51	248.81	0.000164	-0.53	7.29	0.035	0.030	0.035	0.13
FOCDT_01	32.7	SA_30Y_1H	-1.74	246.71	248.78	247.26	248.78	0.000042	-0.26	7.17	0.035	0.030	0.035	0.07
FOCDT_01	32.7	SA_30Y_1.5H	-3.15	246.71	248.79	247.47	248.80	0.000134	-0.48	7.24	0.035	0.030	0.035	0.12
FOCDT_01	32.7	SA_30Y_2H	-3.89	246.71	248.79	247.55	248.81	0.000204	-0.59	7.25	0.035	0.030	0.035	0.15
FOCDT_01	32.7	SA_30Y_3H	-3.36	246.71	248.79	247.49	248.80	0.000151	-0.50	7.26	0.035	0.030	0.035	0.13
FOCDT_01	32.7	SA_30Y_4H	-3.16	246.71	248.79	247.46	248.80	0.000133	-0.47	7.27	0.035	0.030	0.035	0.12
FOCDT_01	32.7	SA_30Y_6H	-3.76	246.71	248.79	247.53	248.81	0.000188	-0.56	7.27	0.035	0.030	0.035	0.14
FOCDT_01	32.7	SA_30Y_10H	-3.73	246.71	248.80	247.53	248.81	0.000185	-0.56	7.28	0.035	0.030	0.035	0.14
FOCDT_01	32.7	SA_50Y_1H	-3.29	246.71	248.79	247.48	248.80	0.000146	-0.50	7.23	0.035	0.030	0.035	0.12
FOCDT_01	32.7	SA_50Y_1.5H	-3.45	246.71	248.79	247.50	248.80	0.000161	-0.52	7.24	0.035	0.030	0.035	0.13
FOCDT_01	32.7	SA_50Y_2H	-3.91	246.71	248.79	247.55	248.81	0.000206	-0.59	7.25	0.035	0.030	0.035	0.15
FOCDT_01	32.7	SA_50Y_3H	-3.87	246.71	248.79	247.55	248.81	0.000201	-0.58	7.25	0.035	0.030	0.035	0.14
FOCDT_01	32.7	SA_50Y_4H	-3.50	246.71	248.79	247.50	248.81	0.000164	-0.53	7.26	0.035	0.030	0.035	0.13
FOCDT_01	32.7	SA_50Y_6H	-4.01	246.71	248.79	247.56	248.81	0.000215	-0.60	7.27	0.035	0.030	0.035	0.15
FOCDT_01	32.7	SA_50Y_10H	1.53	246.71	248.87	247.22	248.88	0.000026	0.22	7.72	0.035	0.030	0.035	0.05
FOCDT_01	32.7	SA_100Y_1H	-3.93	246.71	248.79	247.56	248.80	0.000209	-0.59	7.23	0.035	0.030	0.035	0.15
FOCDT_01	32.7	SA_100Y_1.5H	-3.88	246.71	248.79	247.55	248.81	0.000203	-0.58	7.25	0.035	0.030	0.035	0.15
FOCDT_01	32.7	SA_100Y_2H	-4.54	246.71	248.79	247.62	248.81	0.000277	-0.68	7.25	0.035	0.030	0.035	0.17
FOCDT_01	32.7	SA_100Y_3H	-3.89	246.71	248.80	247.55	248.81	0.000201	-0.58	7.29	0.035	0.030	0.035	0.14
FOCDT_01	32.7	SA_100Y_4H	-3.57	246.71	248.80	247.51	248.81	0.000169	-0.54	7.29	0.035	0.030	0.035	0.13
FOCDT_01	32.7	SA_100Y_6H	2.21	246.71	248.95	247.34	248.95	0.000047	0.30	8.16	0.035	0.030	0.035	0.07
FOCDT_01	32.7	SA_100Y_10H	0.79	246.71	249.16	247.06	249.16	0.000004	0.09	9.43	0.035	0.030	0.035	0.02
FOCDT_01	32.7	SA_200Y_1H	-3.71	246.71	248.79	247.53	248.80	0.000186	-0.56	7.24	0.035	0.030	0.035	0.14
FOCDT_01	32.7	SA_200Y_1.5H	-3.88	246.71	248.79	247.55	248.81	0.000201	-0.58	7.27	0.035	0.030	0.035	0.14
FOCDT_01	32.7	SA_200Y_2H	-3.69	246.71	248.80	247.53	248.81	0.000180	-0.55	7.30	0.035	0.030	0.035	0.14
FOCDT_01	32.7	SA_200Y_3H	2.28	246.71	248.84	247.35	248.85	0.000063	0.33	7.54	0.035	0.030	0.035	0.08
FOCDT_01	32.7	SA_200Y_4H	2.24	246.71	248.98	247.34	248.98	0.000046	0.30	8.32	0.035	0.030	0.035	0.07
FOCDT_01	32.7	SA_200Y_6H	2.25	246.71	249.15	247.34	249.16	0.000033	0.27	9.37	0.035	0.030	0.035	0.06
FOCDT_01	32.7	SA_200Y_10H	0.36	246.71	249.35	246.93	249.35	0.000001	0.04	10.61	0.035	0.030	0.035	0.01
FOCDT_01	32.7	SA_500Y_1H	-3.48	246.71	248.80	247.51	248.81	0.000160	-0.52	7.30	0.035	0.030	0.035	0.13
FOCDT_01	32.7	SA_500Y_1.5H	-3.67	246.71	248.80	247.53	248.82	0.000176	-0.55	7.33	0.035	0.030	0.035	0.14
FOCDT_01	32.7	SA_500Y_2H	2.28	246.71	248.92	247.34	248.92	0.000054	0.32	7.97	0.035	0.030	0.035	0.08
FOCDT_01	32.7	SA_500Y_3H	2.25	246.71	249.10	247.34	249.10	0.000037	0.28	9.03	0.035	0.030	0.035	0.06
FOCDT_01	32.7	SA_500Y_4H	2.10	246.71	249.07	247.32	249.08	0.000034	0.26	8.89	0.035	0.030	0.035	0.06
FOCDT_01	32.7	SA_500Y_6H	0.74	246.71	249.24	247.05	249.24	0.000003	0.08	9.89	0.035	0.030	0.035	0.02
FOCDT_01	32.7	SA_500Y_10H	-0.06	246.71	249.48	246.79	249.48	0.000000	-0.01	11.43	0.035	0.030	0.035	0.00
FOCDT_01	32.7	EV_250806	-3.86	246.71	248.79	247.55	248.81	0.000200	-0.58	7.26	0.035	0.030	0.035	0.14
FOCDT_01	28.2142	SA_20Y_1H	1.16	246.68	248.75		248.75	0.000018	0.17	7.34	0.035	0.030	0.035	0.04
FOCDT_01	28.2142	SA_20Y_1.5H	-0.42	246.68	248.79		248.79	0.000002	-0.06	7.61	0.035	0.030	0.035	0.02
FOCDT_01	28.2142	SA_20Y_2H	-0.84	246.68	248.80		248.81	0.000008	-0.12	7.71	0.035	0.030	0.035	0.03
FOCDT_01	28.2142	SA_20Y_3H	-1.27	246.68	248.82		248.82	0.000018	-0.18	7.81	0.035	0.030	0.035	0.04
FOCDT_01	28.2142	SA_20Y_4H	-1.57	246.68	248.83		248.83	0.000028	-0.22	7.87	0.035	0.030	0.035	0.05
FOCDT_01	28.2142	SA_20Y_6H	-1.52	246.68	248.83		248.84	0.000026	-0.22	7.91	0.035	0.030	0.035	0.05
FOCDT_01	28.2142	SA_20Y_10H	-1.17	246.68	248.83		248.83	0.000015	-0.17	7.86	0.035	0.030	0.035	0.04
FOCDT_01	28.2142	SA_30Y_1H	-0.41	246.68	248.78		248.78	0.000002	-0.06	7.58	0.035	0.030	0.035	0.01
FOCDT_01	28.2142	SA_30Y_1.5H	-1.04	246.68	248.81		248.81	0.000013	-0.15	7.73	0.035	0.030	0.035	0.04
FOCDT_01	28.2142	SA_30Y_2H	-1.30	246.68	248.82		248.82	0.000019	-0.18	7.80	0.035	0.030	0.035	0.05
FOCDT_01	28.2142	SA_30Y_3H	-1.78	246.68	248.83		248.84	0.000035	-0.25	7.90	0.035	0.030	0.035	0.06
FOCDT_01	28.2142	SA_30Y_4H	-2.24	246.68	248.84		248.84	0.000056	-0.32	7.94	0.035	0.030	0.035	0.08
FOCDT_01	28.2142	SA_30Y_6H	-2.16	246.68	248.84		248.84	0.000051	-0.30	7.95	0.035	0.030	0.035	0.07
FOCDT_01	28.2142	SA_30Y_10H	-1.65	246.68	248.84		248.84	0.000030	-0.23	7.92	0.035	0.030	0.035	0.06
FOCDT_01	28.2142	SA_50Y_1H	-1.05	246.68	248.81		248.81	0.000013	-0.15	7.73	0.035	0.030	0.035	0.04
FOCDT_01	28.2142	SA_50Y_1.5H	-1.51	246.68	248.83		248.83	0.000026	-0.21	7.84	0.035	0.030	0.035	0.05
FOCDT_01	28.2142	SA_50Y_2H	-1.80	246.68	248.83		248.84	0.000036	-0.25	7.91	0.035	0.030	0.035	0.06
FOCDT_01	28.2142	SA_50Y_3H	-3.34	246.68	248.84		248.85	0.000123	-0.47	7.95	0.035	0.030	0.035	0.11
FOCDT_01	28.2142	SA_50Y_4H	-3.60	246.68	248.84		248.85	0.000143	-0.51	7.97	0.035	0.030	0.035	0.12
FOCDT_01	28.2142	SA_50Y_6H	-3.13	246.68	248.84		248.85	0.000108	-0.44	7.97	0.035	0.030	0.035	0.11
FOCDT_01	28.2142	SA_50Y_10H	2.32	246.68	248.87		248.87	0.000056	0.32	8.17	0.035	0.030	0.035	0.08
FOCDT_01	28.2142	SA_100Y_1H	-1.57	246.68	248.83		248.83	0.000028	-0.22	7.87	0.035	0.030	0.035	0.05

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_01	28.2142	SA_100Y_1.5H	-4.33	246.68	248.84		248.86	0.000207	-0.61	7.94	0.035	0.030	0.035	0.15
FOCDT_01	28.2142	SA_100Y_2H	-4.93	246.68	248.84		248.87	0.000266	-0.69	7.98	0.035	0.030	0.035	0.17
FOCDT_01	28.2142	SA_100Y_3H	-5.37	246.68	248.85		248.88	0.000312	-0.75	8.02	0.035	0.030	0.035	0.18
FOCDT_01	28.2142	SA_100Y_4H	-5.23	246.68	248.85		248.88	0.000295	-0.73	8.03	0.035	0.030	0.035	0.18
FOCDT_01	28.2142	SA_100Y_6H	2.64	246.68	248.94		248.95	0.000062	0.35	8.76	0.035	0.030	0.035	0.08
FOCDT_01	28.2142	SA_100Y_10H	3.03	246.68	249.15		249.16	0.000052	0.34	10.57	0.035	0.030	0.035	0.08
FOCDT_01	28.2142	SA_200Y_1H	-4.89	246.68	248.84		248.86	0.000263	-0.69	7.96	0.035	0.030	0.035	0.17
FOCDT_01	28.2142	SA_200Y_1.5H	-6.32	246.68	248.85		248.89	0.000427	-0.88	8.06	0.035	0.030	0.035	0.21
FOCDT_01	28.2142	SA_200Y_2H	-7.12	246.68	248.86		248.91	0.000533	-0.99	8.11	0.035	0.030	0.035	0.24
FOCDT_01	28.2142	SA_200Y_3H	-7.54	246.68	248.87		248.92	0.000593	-1.04	8.15	0.035	0.030	0.035	0.25
FOCDT_01	28.2142	SA_200Y_4H	2.75	246.68	248.97		248.98	0.000063	0.35	9.00	0.035	0.030	0.035	0.08
FOCDT_01	28.2142	SA_200Y_6H	3.24	246.68	249.15		249.15	0.000060	0.37	10.50	0.035	0.030	0.035	0.08
FOCDT_01	28.2142	SA_200Y_10H	4.44	246.68	249.34		249.35	0.000078	0.44	12.22	0.035	0.030	0.035	0.10
FOCDT_01	28.2142	SA_500Y_1H	-7.88	246.68	248.87		248.93	0.000645	-1.09	8.16	0.035	0.030	0.035	0.26
FOCDT_01	28.2142	SA_500Y_1.5H	-9.70	246.68	248.88		248.97	0.000942	-1.32	8.28	0.035	0.030	0.035	0.32
FOCDT_01	28.2142	SA_500Y_2H	2.66	246.68	248.91		248.92	0.000067	0.36	8.51	0.035	0.030	0.035	0.09
FOCDT_01	28.2142	SA_500Y_3H	3.08	246.68	249.09		249.10	0.000061	0.36	10.02	0.035	0.030	0.035	0.08
FOCDT_01	28.2142	SA_500Y_4H	2.87	246.68	249.07		249.07	0.000056	0.34	9.82	0.035	0.030	0.035	0.08
FOCDT_01	28.2142	SA_500Y_6H	3.58	246.68	249.23		249.23	0.000063	0.38	11.21	0.035	0.030	0.035	0.08
FOCDT_01	28.2142	SA_500Y_10H	4.28	246.68	249.47		249.47	0.000057	0.39	13.45	0.035	0.030	0.035	0.08
FOCDT_01	28.2142	EV_250806	-1.76	246.68	248.84		248.84	0.000035	-0.25	7.92	0.035	0.030	0.035	0.06
FOCDT_01	25.0		Culvert											
FOCDT_01	19.2428	SA_20Y_1H	0.87	246.64	248.69	247.07	248.69	0.000010	0.13	7.39	0.035	0.030	0.035	0.03
FOCDT_01	19.2428	SA_20Y_1.5H	-0.81	246.64	248.82	247.05	248.83	0.000006	-0.11	8.40	0.035	0.030	0.035	0.03
FOCDT_01	19.2428	SA_20Y_2H	-1.27	246.64	248.90	247.14	248.90	0.000013	-0.16	9.03	0.035	0.030	0.035	0.04
FOCDT_01	19.2428	SA_20Y_3H	-1.63	246.64	248.99	247.20	248.99	0.000018	-0.19	9.74	0.035	0.030	0.035	0.05
FOCDT_01	19.2428	SA_20Y_4H	-1.74	246.64	249.02	247.22	249.02	0.000019	-0.20	10.02	0.035	0.030	0.035	0.05
FOCDT_01	19.2428	SA_20Y_6H	-1.61	246.64	249.00	247.20	249.00	0.000017	-0.19	9.86	0.035	0.030	0.035	0.04
FOCDT_01	19.2428	SA_20Y_10H	-1.22	246.64	248.92	247.13	248.92	0.000012	-0.15	9.18	0.035	0.030	0.035	0.04
FOCDT_01	19.2428	SA_30Y_1H	-0.80	246.64	248.82	247.05	248.82	0.000006	-0.11	8.34	0.035	0.030	0.035	0.03
FOCDT_01	19.2428	SA_30Y_1.5H	-1.55	246.64	248.95	247.19	248.96	0.000018	-0.19	9.46	0.035	0.030	0.035	0.04
FOCDT_01	19.2428	SA_30Y_2H	-1.89	246.64	249.04	247.24	249.04	0.000022	-0.22	10.18	0.035	0.030	0.035	0.05
FOCDT_01	19.2428	SA_30Y_3H	-2.32	246.64	249.11	247.30	249.11	0.000029	-0.25	10.85	0.035	0.030	0.035	0.06
FOCDT_01	19.2428	SA_30Y_4H	-2.43	246.64	249.12	247.31	249.13	0.000031	-0.26	11.00	0.035	0.030	0.035	0.06
FOCDT_01	19.2428	SA_30Y_6H	-2.16	246.64	249.09	247.28	249.10	0.000026	-0.24	10.72	0.035	0.030	0.035	0.05
FOCDT_01	19.2428	SA_30Y_10H	-1.68	246.64	249.01	247.21	249.02	0.000018	-0.20	9.99	0.035	0.030	0.035	0.05
FOCDT_01	19.2428	SA_50Y_1H	-1.74	246.64	248.99	247.22	248.99	0.000021	-0.21	9.76	0.035	0.030	0.035	0.05
FOCDT_01	19.2428	SA_50Y_1.5H	-2.53	246.64	249.13	247.33	249.13	0.000033	-0.27	11.02	0.035	0.030	0.035	0.06
FOCDT_01	19.2428	SA_50Y_2H	-3.10	246.64	249.19	247.39	249.19	0.000043	-0.32	11.62	0.035	0.030	0.035	0.07
FOCDT_01	19.2428	SA_50Y_3H	-3.61	246.64	249.24	247.45	249.24	0.000054	-0.36	12.07	0.035	0.030	0.035	0.08
FOCDT_01	19.2428	SA_50Y_4H	-3.63	246.64	249.24	247.45	249.25	0.000054	-0.36	12.09	0.035	0.030	0.035	0.08
FOCDT_01	19.2428	SA_50Y_6H	-3.17	246.64	249.20	247.40	249.20	0.000045	-0.33	11.71	0.035	0.030	0.035	0.07
FOCDT_01	19.2428	SA_50Y_10H	-2.69	246.64	249.15	247.35	249.16	0.000035	-0.29	11.27	0.035	0.030	0.035	0.06
FOCDT_01	19.2428	SA_100Y_1H	-3.28	246.64	249.20	247.41	249.21	0.000047	-0.34	11.75	0.035	0.030	0.035	0.07
FOCDT_01	19.2428	SA_100Y_1.5H	-4.38	246.64	249.30	247.53	249.31	0.000069	-0.42	12.70	0.035	0.030	0.035	0.09
FOCDT_01	19.2428	SA_100Y_2H	-4.94	246.64	249.35	247.58	249.36	0.000083	-0.47	13.15	0.035	0.030	0.035	0.10
FOCDT_01	19.2428	SA_100Y_3H	-5.37	246.64	249.38	247.62	249.39	0.000093	-0.50	13.50	0.035	0.030	0.035	0.11
FOCDT_01	19.2428	SA_100Y_4H	-5.26	246.64	249.37	247.61	249.38	0.000091	-0.49	13.42	0.035	0.030	0.035	0.10
FOCDT_01	19.2428	SA_100Y_6H	-4.70	246.64	249.33	247.56	249.34	0.000076	-0.44	12.96	0.035	0.030	0.035	0.09
FOCDT_01	19.2428	SA_100Y_10H	-3.82	246.64	249.29	247.48	249.29	0.000055	-0.37	12.55	0.035	0.030	0.035	0.08
FOCDT_01	19.2428	SA_200Y_1H	-4.92	246.64	249.35	247.58	249.35	0.000082	-0.46	13.12	0.035	0.030	0.035	0.10
FOCDT_01	19.2428	SA_200Y_1.5H	-6.32	246.64	249.45	247.70	249.46	0.000113	-0.56	14.28	0.035	0.030	0.035	0.12
FOCDT_01	19.2428	SA_200Y_2H	-7.12	246.64	249.50	247.77	249.52	0.000129	-0.61	14.93	0.035	0.030	0.035	0.13
FOCDT_01	19.2428	SA_200Y_3H	-7.55	246.64	249.53	247.80	249.55	0.000138	-0.63	15.25	0.035	0.030	0.035	0.13
FOCDT_01	19.2428	SA_200Y_4H	-7.15	246.64	249.51	247.77	249.52	0.000130	-0.61	14.96	0.035	0.030	0.035	0.13
FOCDT_01	19.2428	SA_200Y_6H	-6.17	246.64	249.44	247.69	249.45	0.000110	-0.55	14.17	0.035	0.030	0.035	0.11
FOCDT_01	19.2428	SA_200Y_10H	-4.64	246.64	249.38	247.55	249.39	0.000069	-0.43	13.56	0.035	0.030	0.035	0.09
FOCDT_01	19.2428	SA_500Y_1H	-7.88	246.64	249.55	247.82	249.57	0.000148	-0.66	15.51	0.035	0.030	0.035	0.13
FOCDT_01	19.2428	SA_500Y_1.5H	-9.70	246.64	249.67	247.93	249.69	0.000184	-0.76	17.20	0.035	0.030	0.035	0.15
FOCDT_01	19.2428	SA_500Y_2H	-10.04	246.64	249.70	247.96	249.73	0.000184	-0.77	17.69	0.035	0.030	0.035	0.15
FOCDT_01	19.2428	SA_500Y_3H	-10.03	246.64	249.69	247.95	249.72	0.000188	-0.77	17.53	0.035	0.030	0.035	0.15
FOCDT_01	19.2428	SA_500Y_4H	-9.46	246.64	249.66	247.92	249.68	0.000180	-0.75	16.99	0.035	0.030	0.035	0.15
FOCDT_01	19.2428	SA_500Y_6H	-8.09	246.64	249.57	247.84	249.59	0.000153	-0.67	15.70	0.035	0.030	0.035	0.14
FOCDT_01	19.2428	SA_500Y_10H	-4.75	246.64	249.46	247.57	249.47	0.000063	-0.42	14.39	0.035	0.030	0.035	0.09
FOCDT_01	19.2428	EV_250806	-2.63	246.64	249.14	247.34	249.15	0.000035	-0.28	11.18	0.035	0.030	0.035	0.06
FOCDT_01	19.2		Lat Struct											
FOCDT_01	19.1		Lat Struct											
FOCDT_01	1.3	SA_20Y_1H	3.25	246.55	248.68	247.18	248.68	0.000090	0.40	8.95	0.035	0.030	0.035	0.10
FOCDT_01	1.3	SA_20Y_1.5H	3.32	246.55	248.81	247.19	248.82	0.000072	0.38	9.89	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_20Y_2H	3.61	246.55	248.89	247.22	248.90	0.000074	0.39	10.49	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_20Y_3H	3.87	246.55	248.98	247.25	248.99	0.000073	0.40	11.26	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_20Y_4H	3.91	246.55	249.01	247.25	249.02	0.000070	0.40	11.58	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_20Y_6H	3.76	246.55	248.99	247.23	249.00	0.000067	0.39	11.40	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_20Y_10H	3.41	246.55	248.91	247.19	248.92	0.000064	0.37	10.66	0.035	0.030	0.035	0.08
FOCDT_01	1.3	SA_30Y_1H	3.29	246.55	248.81	247.18	248.81	0.000072	0.37	9.84	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_30Y_1.5H	3.90	246.55	248.94	247.25	248.95	0.000079	0.41	10.94	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_30Y_2H	4.19	246.55	249.03	247.28	249.03	0.000078	0.42	11.74	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_30Y_3H	4.32	246.55	249.10	247.29	249.11	0.000072	0.41	12.50	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_30Y_4H	4.27	246.55	249.12	247.29	249.13	0.000068	0.40	12.67	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_30Y_6H	4.07	246.55	249.09	247.27	249.09	0.000065	0.39	12.36	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_30Y_10H	3.71	246.55	249.01	247.23	249.01	0.000063	0.38	11.54	0.035	0.030	0.035	0.08
FOCDT_01	1.3	SA_50Y_1H	4.10	246.55	248.98	247.27	248.99	0.000082	0.42	11.27	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_50Y_1.5H	4.60	246.55	249.12	247.32	249.13	0.000078	0.43	12.68	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_50Y_2H	4.76	246.55	249.18	247.34	249.19	0.000074	0.43	13.35	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_50Y_3H	4.72	246.55	249.23	247.33	249.24	0.000067	0.41	13.87	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_50Y_4H	4.59	246.55	249.24	247.32	249.24	0.000063	0.40	13.91	0.035	0.030	0.035	0.08
FOCDT_01	1.3	SA_50Y_6H	4.39	246.55	249.20	247.30	249.20	0.000062	0.39	13.48	0.035	0.030	0.035	0.08
FOCDT_01	1.3	SA_50Y_10H	4.12	246.55	249.15	247.27	249.15	0.000060	0.38	12.98	0.035	0.030	0.035	0.08
FOCDT_01	1.3	SA_100Y_1H	4.95	246.55	249.20	247.35	249.21	0.000078	0.44	13.50	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_100Y_1.5H	5.13	246.55	249.30	247.37	249.31	0.000070	0.43	14.58	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_100Y_2H	5.04	246.55	249.35	247.36	249.36	0.000062	0.41	15.10	0.035	0.030	0.035	0.08
FOCDT_01	1.3	SA_100Y_3H	4.75	246.55	249.39	247.34	249.39	0.000052	0.38	15.48	0.035	0.030	0.035	0.08
FOCDT_01	1.3	SA_100Y_4H	4.60	246.55	249.38	247.32	249.38	0.000049	0.37	15.40	0.035	0.030	0.035	0.08
FOCDT_01	1.3	SA_100Y_6H	4.64	246.55	249.33	247.33	249.34	0.000054	0.38	14.91	0.035	0.030	0.035	0.08
FOCDT_01	1.3	SA_100Y_10H	4.58	246.55	249.29	247.32	249.29	0.000057	0.39	14.43	0.035	0.030	0.035	0.08
FOCDT_01	1.3	SA_200Y_1H	5.29	246.55	249.35	247.39	249.35	0.000068	0.43	15.06	0.035	0.030	0.035	0.09
FOCDT_01	1.3	SA_200Y_1.5H	5.12	246.55	249.46	247.37	249.46	0.000053	0.39	16.25	0.035	0.030	0.035	0.08
FOCDT_01	1.3	SA_200Y_2H	4.78	246.55	249.52	247.34	249.52	0.000042	0.35	16.92	0.035	0.030	0.035	0.07
FOCDT_01	1.3	SA_200Y_3H	4.21	246.55	249.55	247.28	249.55	0.000031	0.31	17.27	0.035	0.030	0.035	0.06
FOCDT_01	1.3	SA_200Y_4H	4.12	246.55	249.52	247.27	249.53	0.000031	0.30	16.97	0.035	0.030	0.035	0.06
FOCDT_01	1.3	SA_200Y_6H	4.61	246.55	249.45	247.32	249.45	0.000044	0.36	16.16	0.035	0.030	0.035	0.07
FOCDT_01	1.3	SA_200Y_10H	4.87	246.55	249.39	247.34	249.39	0.000054	0.39	15.49	0.035	0.030	0.035	0.08
FOCDT_01	1.3	SA_500Y_1H	5.08	246.55	249.57	247.37	249.58	0.000043	0.37	17.48	0.035	0.030	0.035	0.07
FOCDT_01	1.3	SA_500Y_1.5H	4.46	246.55	249.70	247.31	249.70	0.000027	0.30	18.90	0.035	0.030	0.035	0.06
FOCDT_01	1.3	SA_500Y_2H	4.39	246.55	249.73	247.30	249.73	0.000025	0.29	19.28	0.035	0.030	0.035	0.06
FOCDT_01	1.3	SA_500Y_3H	4.12	246.55	249.72	247.27	249.72	0.000022	0.27	19.17	0.035	0.030	0.035	0.05
FOCDT_01	1.3	SA_500Y_4H	3.92	246.55	249.68	247.25	249.69	0.000022	0.27	18.74	0.035	0.030	0.035	0.05
FOCDT_01	1.3	SA_500Y_6H	3.83	246.55	249.59	247.24	249.59	0.000024	0.27	17.69	0.035	0.030	0.035	0.05
FOCDT_01	1.3	SA_500Y_10H	4.86	246.55	249.46	247.35	249.47	0.000047	0.37	16.28	0.035	0.030	0.035	0.07

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOCDT_01	1.3	EV_250806	4.41	246.55	249.14	247.30	249.14	0.000070	0.41	12.86	0.035	0.030	0.035	0.09

HEC-RAS River: FOTRT Reach: FOTRT_01 Profile: Max WS

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTRT_01	1213.0	SA_20Y_1H	2.73	253.47	254.97	254.09	254.99	0.000981	0.73	3.91	0.040	0.035		0.22
FOTRT_01	1213.0	SA_20Y_1.5H	2.52	253.47	254.95	254.07	254.97	0.000874	0.69	3.81	0.040	0.035		0.21
FOTRT_01	1213.0	SA_20Y_2H	2.40	253.47	254.94	254.05	254.96	0.000815	0.66	3.75	0.040	0.035		0.20
FOTRT_01	1213.0	SA_20Y_3H	2.07	253.47	254.91	254.00	254.93	0.000662	0.59	3.58	0.040	0.035		0.18
FOTRT_01	1213.0	SA_20Y_4H	1.79	253.47	254.88	253.96	254.89	0.000543	0.52	3.41		0.035		0.16
FOTRT_01	1213.0	SA_20Y_6H	1.40	253.47	254.58	253.89	254.60	0.000759	0.56	2.52		0.035		0.19
FOTRT_01	1213.0	SA_20Y_10H	1.00	253.47	254.35	253.82	254.36	0.000891	0.54	1.86		0.035		0.21
FOTRT_01	1213.0	SA_30Y_1H	3.30	253.47	255.01	254.17	255.04	0.001268	0.84	4.14	0.040	0.035		0.25
FOTRT_01	1213.0	SA_30Y_1.5H	3.02	253.47	254.98	254.13	255.02	0.001133	0.79	4.01	0.040	0.035		0.24
FOTRT_01	1213.0	SA_30Y_2H	2.40	253.47	254.94	254.05	254.96	0.000815	0.66	3.75	0.040	0.035		0.20
FOTRT_01	1213.0	SA_30Y_3H	2.44	253.47	254.95	254.06	254.97	0.000837	0.67	3.78	0.040	0.035		0.20
FOTRT_01	1213.0	SA_30Y_4H	2.10	253.47	254.91	254.00	254.93	0.000676	0.59	3.60	0.040	0.035		0.18
FOTRT_01	1213.0	SA_30Y_6H	1.63	253.47	254.85	253.93	254.86	0.000491	0.49	3.32		0.035		0.15
FOTRT_01	1213.0	SA_30Y_10H	1.16	253.47	254.43	253.85	254.45	0.000858	0.55	2.10		0.035		0.20
FOTRT_01	1213.0	SA_50Y_1H	4.14	253.47	255.05	254.26	255.10	0.001746	1.01	4.40	0.040	0.035		0.29
FOTRT_01	1213.0	SA_50Y_1.5H	3.63	253.47	255.04	254.21	255.08	0.001407	0.90	4.31	0.040	0.035		0.26
FOTRT_01	1213.0	SA_50Y_2H	3.52	253.47	255.02	254.19	255.06	0.001377	0.89	4.23	0.040	0.035		0.26
FOTRT_01	1213.0	SA_50Y_3H	2.98	253.47	254.98	254.13	255.01	0.001113	0.78	4.00	0.040	0.035		0.23
FOTRT_01	1213.0	SA_50Y_4H	2.54	253.47	254.95	254.07	254.98	0.000886	0.69	3.82	0.040	0.035		0.21
FOTRT_01	1213.0	SA_50Y_6H	1.97	253.47	254.90	253.98	254.92	0.000620	0.56	3.52	0.040	0.035		0.17
FOTRT_01	1213.0	SA_50Y_10H	1.39	253.47	254.58	253.89	254.59	0.000766	0.56	2.49		0.035		0.19
FOTRT_01	1213.0	SA_100Y_1H	5.41	253.47	255.11	254.40	255.18	0.002478	1.24	4.76	0.040	0.035	0.040	0.35
FOTRT_01	1213.0	SA_100Y_1.5H	4.84	253.47	255.09	254.34	255.15	0.002123	1.13	4.62	0.040	0.035	0.040	0.33
FOTRT_01	1213.0	SA_100Y_2H	4.50	253.47	255.07	254.31	255.13	0.001940	1.07	4.52	0.040	0.035	0.040	0.31
FOTRT_01	1213.0	SA_100Y_3H	3.62	253.47	255.04	254.21	255.08	0.001392	0.90	4.32	0.040	0.035		0.26
FOTRT_01	1213.0	SA_100Y_4H	3.19	253.47	255.00	254.15	255.03	0.001217	0.82	4.09	0.040	0.035		0.24
FOTRT_01	1213.0	SA_100Y_6H	2.45	253.47	254.95	254.06	254.97	0.000842	0.67	3.78	0.040	0.035		0.20
FOTRT_01	1213.0	SA_100Y_10H	1.72	253.47	254.87	253.95	254.88	0.000517	0.51	3.38		0.035		0.16
FOTRT_01	1213.0	SA_200Y_1H	6.75	253.47	255.18	254.53	255.28	0.003030	1.42	5.29	0.040	0.035	0.040	0.39
FOTRT_01	1213.0	SA_200Y_1.5H	5.97	253.47	255.15	254.46	255.23	0.002631	1.31	5.05	0.040	0.035	0.040	0.37
FOTRT_01	1213.0	SA_200Y_2H	5.52	253.47	255.12	254.41	255.20	0.002458	1.24	4.86	0.040	0.035	0.040	0.35
FOTRT_01	1213.0	SA_200Y_3H	4.57	253.47	255.07	254.31	255.13	0.001979	1.09	4.54	0.040	0.035	0.040	0.31
FOTRT_01	1213.0	SA_200Y_4H	3.64	253.47	255.04	254.21	255.08	0.001406	0.90	4.32	0.040	0.035		0.26
FOTRT_01	1213.0	SA_200Y_6H	2.94	253.47	254.98	254.12	255.01	0.001093	0.78	3.98	0.040	0.035		0.23
FOTRT_01	1213.0	SA_200Y_10H	2.06	253.47	254.91	254.00	254.93	0.000658	0.58	3.58	0.040	0.035		0.18
FOTRT_01	1213.0	SA_500Y_1H	8.57	253.47	255.24	254.68	255.37	0.004114	1.70	5.70	0.040	0.035	0.040	0.46
FOTRT_01	1213.0	SA_500Y_1.5H	7.48	253.47	255.21	254.60	255.32	0.003423	1.53	5.49	0.040	0.035	0.040	0.42
FOTRT_01	1213.0	SA_500Y_2H	6.87	253.47	255.19	254.54	255.29	0.003085	1.44	5.33	0.040	0.035	0.040	0.40
FOTRT_01	1213.0	SA_500Y_3H	5.64	253.47	255.13	254.43	255.21	0.002488	1.26	4.93	0.040	0.035	0.040	0.36
FOTRT_01	1213.0	SA_500Y_4H	2.73	253.47	254.97	254.10	254.99	0.000981	0.73	3.91	0.040	0.035		0.22
FOTRT_01	1213.0	SA_500Y_6H	2.73	253.47	254.97	254.10	254.99	0.000981	0.73	3.91	0.040	0.035		0.22
FOTRT_01	1213.0	SA_500Y_10H	2.50	253.47	254.95	254.06	254.97	0.000865	0.68	3.80	0.040	0.035		0.21
FOTRT_01	1213.0	EV_250806	4.24	253.47	255.06	254.28	255.11	0.001798	1.03	4.44	0.040	0.035	0.000	0.30
FOTRT_01	1211.0	SA_20Y_1H	2.73	253.46	254.97	254.08	254.99	0.000956	0.72	3.96	0.040	0.035		0.22
FOTRT_01	1211.0	SA_20Y_1.5H	2.52	253.46	254.95	254.05	254.97	0.000852	0.68	3.86	0.040	0.035		0.20
FOTRT_01	1211.0	SA_20Y_2H	2.40	253.46	254.94	254.03	254.96	0.000794	0.65	3.81	0.040	0.035		0.20
FOTRT_01	1211.0	SA_20Y_3H	2.07	253.46	254.91	253.99	254.93	0.000645	0.58	3.63	0.040	0.035		0.18
FOTRT_01	1211.0	SA_20Y_4H	1.79	253.46	254.88	253.95	254.89	0.000531	0.52	3.44		0.035		0.16
FOTRT_01	1211.0	SA_20Y_6H	1.40	253.46	254.58	253.88	254.60	0.000738	0.55	2.54		0.035		0.19
FOTRT_01	1211.0	SA_20Y_10H	1.00	253.46	254.34	253.81	254.36	0.000862	0.53	1.88		0.035		0.20
FOTRT_01	1211.0	SA_30Y_1H	3.30	253.46	255.00	254.16	255.04	0.001238	0.84	4.19	0.040	0.035		0.25
FOTRT_01	1211.0	SA_30Y_1.5H	3.02	253.46	254.98	254.12	255.01	0.001104	0.78	4.06	0.040	0.035		0.23
FOTRT_01	1211.0	SA_30Y_2H	2.40	253.46	254.94	254.03	254.96	0.000794	0.65	3.81	0.040	0.035		0.20
FOTRT_01	1211.0	SA_30Y_3H	2.44	253.46	254.94	254.04	254.97	0.000816	0.66	3.83	0.040	0.035		0.20
FOTRT_01	1211.0	SA_30Y_4H	2.10	253.46	254.91	253.99	254.93	0.000659	0.59	3.65	0.040	0.035		0.18
FOTRT_01	1211.0	SA_30Y_6H	1.63	253.46	254.85	253.92	254.86	0.000480	0.49	3.35		0.035		0.15
FOTRT_01	1211.0	SA_30Y_10H	1.16	253.46	254.43	253.84	254.45	0.000832	0.55	2.12		0.035		0.20
FOTRT_01	1211.0	SA_50Y_1H	4.14	253.46	255.05	254.26	255.10	0.001705	1.00	4.45	0.040	0.035	0.000	0.29
FOTRT_01	1211.0	SA_50Y_1.5H	3.63	253.46	255.03	254.20	255.07	0.001372	0.89	4.36	0.040	0.035		0.26
FOTRT_01	1211.0	SA_50Y_2H	3.52	253.46	255.02	254.18	255.06	0.001345	0.88	4.28	0.040	0.035		0.26
FOTRT_01	1211.0	SA_50Y_3H	2.98	253.46	254.98	254.12	255.01	0.001086	0.78	4.05	0.040	0.035		0.23
FOTRT_01	1211.0	SA_50Y_4H	2.54	253.46	254.95	254.06	254.98	0.000864	0.68	3.88	0.040	0.035		0.21
FOTRT_01	1211.0	SA_50Y_6H	1.97	253.46	254.90	253.98	254.92	0.000604	0.56	3.57	0.040	0.035		0.17
FOTRT_01	1211.0	SA_50Y_10H	1.39	253.46	254.58	253.88	254.59	0.000745	0.55	2.52		0.035		0.19
FOTRT_01	1211.0	SA_100Y_1H	5.41	253.46	255.10	254.39	255.18	0.002432	1.23	4.80	0.040	0.035	0.040	0.35
FOTRT_01	1211.0	SA_100Y_1.5H	4.84	253.46	255.08	254.33	255.14	0.002079	1.13	4.66	0.040	0.035	0.040	0.32
FOTRT_01	1211.0	SA_100Y_2H	4.50	253.46	255.07	254.30	255.12	0.001898	1.07	4.56	0.040	0.035	0.040	0.31
FOTRT_01	1211.0	SA_100Y_3H	3.61	253.46	255.03	254.20	255.07	0.001353	0.89	4.37	0.040	0.035		0.26
FOTRT_01	1211.0	SA_100Y_4H	3.19	253.46	255.00	254.14	255.03	0.001188	0.82	4.14	0.040	0.035		0.24
FOTRT_01	1211.0	SA_100Y_6H	2.45	253.46	254.94	254.05	254.97	0.000820	0.66	3.83	0.040	0.035		0.20
FOTRT_01	1211.0	SA_100Y_10H	1.72	253.46	254.87	253.94	254.88	0.000506	0.50	3.41		0.035		0.16
FOTRT_01	1211.0	SA_200Y_1H	6.75	253.46	255.18	254.52	255.27	0.002987	1.42	5.32	0.040	0.035	0.040	0.39
FOTRT_01	1211.0	SA_200Y_1.5H	5.96	253.46	255.14	254.45	255.23	0.002588	1.30	5.08	0.040	0.035	0.040	0.36
FOTRT_01	1211.0	SA_200Y_2H	5.50	253.46	255.12	254.41	255.19	0.002400	1.23	4.90	0.040	0.035	0.040	0.35
FOTRT_01	1211.0	SA_200Y_3H	4.57	253.46	255.07	254.31	255.13	0.001936	1.08	4.58	0.040	0.035	0.040	0.31
FOTRT_01	1211.0	SA_200Y_4H	3.63	253.46	255.03	254.20	255.07	0.001368	0.89	4.37	0.040	0.035		0.26
FOTRT_01	1211.0	SA_200Y_6H	2.94	253.46	254.98	254.11	255.01	0.001066	0.77	4.03	0.040	0.035		0.23
FOTRT_01	1211.0	SA_200Y_10H	2.06	253.46	254.91	253.99	254.93	0.000640	0.58	3.63	0.040	0.035		0.18
FOTRT_01	1211.0	SA_500Y_1H	8.57	253.46	255.23	254.68	255.36	0.004087	1.70	5.72	0.040	0.035	0.040	0.46
FOTRT_01	1211.0	SA_500Y_1.5H	7.48	253.46	255.20	254.59	255.31	0.003384	1.53	5.51	0.040	0.035	0.040	0.42
FOTRT_01	1211.0	SA_500Y_2H	6.87	253.46	255.18	254.53	255.28	0.003042	1.43	5.36	0.040	0.035	0.040	0.40
FOTRT_01	1211.0	SA_500Y_3H	5.64	253.46	255.13	254.42	255.20	0.002445	1.25	4.96	0.040	0.035	0.040	0.35
FOTRT_01	1211.0	SA_500Y_4H	2.73	253.46	254.97	254.09	254.99	0.000956	0.72	3.96	0.040	0.035		0.22
FOTRT_01	1211.0	SA_500Y_6H	2.73	253.46	254.97	254.08	254.99	0.000956	0.72	3.96	0.040	0.035		0.22
FOTRT_01	1211.0	SA_500Y_10H	2.50	253.46	254.95	254.05	254.97	0.000843	0.67	3.86	0.040	0.035		0.20
FOTRT_01	1211.0	EV_250806	4.24	253.46	255.05	254.27	255.10	0.001757	1.02	4.48	0.040	0.035	0.040	0.30
FOTRT_01	1210.9		Lat Struct											
FOTRT_01	1210.8		Lat Struct											
FOTRT_01	1203.0	SA_20Y_1H	2.16	253.40	254.97		254.99	0.000485	0.53	4.37	0.040	0.035		0.16
FOTRT_01	1203.0	SA_20Y_1.5H	2.06	253.40	254.96		254.97	0.000466	0.52	4.26	0.040	0.035		0.15
FOTRT_01	1203.0	SA_20Y_2H	2.01	253.40	254.95		254.96	0.000456	0.51	4.20	0.040	0.035		0.15
FOTRT_01	1203.0	SA_20Y_3H	1.85	253.40	254.91		254.93	0.000429	0.49	4.00	0.040	0.035		0.15
FOTRT_01	1203.0	SA_20Y_4H	1.72	253.40	254.88		254.89	0.000413	0.47	3.78	0.040	0.035		0.14
FOTRT_01	1203.0	SA_20Y_6H	1.40	253.40	254.58		254.59	0.000623	0.52	2.71		0.035		0.17
FOTRT_01	1203.0	SA_20Y_10H	1.00	253.40	254.34		254.35	0.000699	0.49	2.03		0.035		0.18
FOTRT_01	1203.0	SA_30Y_1H	2.40	253.40	255.02		255.04	0.000516	0.56	4.66	0.040	0.035	0.040	0.16
FOTRT_01	1203.0	SA_30Y_1.5H	2.30	253.40	255.00		255.01	0.000514	0.55	4.50	0.040	0.035	0.040	0.16
FOTRT_01	1203.0	SA_30Y_2H	2.01	253.40	254.95		254.96	0.000456	0.51	4.20	0.040	0.035		0.15
FOTRT_01	1203.0	SA_30Y_3H	2.03	253.40	254.95		254.96	0.000460	0.51	4.22	0.040	0.035		0.15
FOTRT_01	1203.0	SA_30Y_4H	1.87	253.40	254.92		254.93	0.000432	0.49	4.02	0.040	0.035		0.15
FOTRT_01	1203.0	SA_30Y_6H	1.63	253.40	254.84		254.86	0.000407	0.46	3.60	0.040	0.035		0.14
FOTRT_01	1203.0	SA_30Y_10H	1.16	253.40	254.43		254.44	0.000687	0.51	2.27		0.035		0.18
FOTRT_01	1203.0	SA_50Y_1H	2.82	253.40	255.07		255.09	0.000597	0.62	5.01	0.040	0.035	0.040	0.17
FOTRT_01	1203.0	SA_50Y_1.5H	2.44	253.40	255.06		255.07	0.000474	0.55	4.89	0.040	0.035	0.040	0.15
FOTRT_01	1203.0	SA_50Y_2H	2.48	253.40	255.04		255.05	0.000516	0.57	4.78	0.040	0.035	0.040	0.16
FOTRT_01	1203.0	SA_50Y_3H	2.29	253.40	254.99		255.01	0.000511	0.55	4.48	0.040	0.035	0.040	0.16
FOTRT_01	1203.0	SA_50Y_4H	2.07	253.40	254.96		254.97	0.000468	0.52	4.28	0.040	0.035		0.15
FOTRT_01	1203.0	SA_50Y_6H	1.81	253.40	254.90		254.91	0.000424	0.48	3.93	0.040	0.035		0.14
FOTRT_01	1203.0	SA_50Y_10H	1.39	253.40	254.57		254.58	0.000628	0.52	2.68		0.035		0.17
FOTRT_01	1203.0	SA_100Y_1H	3.46	253.40	255.14		255.17	0.000724	0.71	5.52	0.040	0.035	0.040	0.19

HEC-RAS River: FOTRT Reach: FOTRT_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTRT_01	1203.0	SA_100Y_1.5H	3.14	253.40	255.12		255.14	0.000645	0.66	5.32	0.040	0.035	0.040	0.18
FOTRT_01	1203.0	SA_100Y_2H	2.98	253.40	255.10		255.12	0.000619	0.64	5.18	0.040	0.035	0.040	0.18
FOTRT_01	1203.0	SA_100Y_3H	2.38	253.40	255.06		255.07	0.000448	0.53	4.91	0.040	0.035	0.040	0.15
FOTRT_01	1203.0	SA_100Y_4H	2.37	253.40	255.01		255.03	0.000515	0.56	4.60	0.040	0.035	0.040	0.16
FOTRT_01	1203.0	SA_100Y_6H	2.03	253.40	254.95		254.96	0.000460	0.51	4.23	0.040	0.035		0.15
FOTRT_01	1203.0	SA_100Y_10H	1.68	253.40	254.86		254.88	0.000410	0.47	3.71	0.040	0.035		0.14
FOTRT_01	1203.0	SA_200Y_1H	3.69	253.40	255.24		255.26	0.000612	0.68	6.24	0.040	0.035	0.040	0.18
FOTRT_01	1203.0	SA_200Y_1.5H	3.46	253.40	255.19		255.21	0.000615	0.67	5.91	0.040	0.035	0.040	0.18
FOTRT_01	1203.0	SA_200Y_2H	3.33	253.40	255.16		255.18	0.000631	0.67	5.66	0.040	0.035	0.040	0.18
FOTRT_01	1203.0	SA_200Y_3H	3.01	253.40	255.10		255.12	0.000625	0.64	5.21	0.040	0.035	0.040	0.18
FOTRT_01	1203.0	SA_200Y_4H	2.41	253.40	255.06		255.07	0.000458	0.54	4.91	0.040	0.035	0.040	0.15
FOTRT_01	1203.0	SA_200Y_6H	2.27	253.40	254.99		255.01	0.000508	0.55	4.46	0.040	0.035	0.040	0.16
FOTRT_01	1203.0	SA_200Y_10H	1.85	253.40	254.91		254.92	0.000428	0.49	4.00	0.040	0.035		0.14
FOTRT_01	1203.0	SA_500Y_1H	4.39	253.40	255.31		255.33	0.000701	0.75	6.79	0.040	0.035	0.040	0.19
FOTRT_01	1203.0	SA_500Y_1.5H	3.90	253.40	255.27		255.29	0.000618	0.69	6.50	0.040	0.035	0.040	0.18
FOTRT_01	1203.0	SA_500Y_2H	3.71	253.40	255.24		255.26	0.000608	0.68	6.29	0.040	0.035	0.040	0.18
FOTRT_01	1203.0	SA_500Y_3H	3.39	253.40	255.17		255.19	0.000636	0.67	5.73	0.040	0.035	0.040	0.18
FOTRT_01	1203.0	SA_500Y_4H	2.16	253.40	254.97		254.99	0.000485	0.53	4.37	0.040	0.035		0.16
FOTRT_01	1203.0	SA_500Y_6H	2.16	253.40	254.97		254.99	0.000485	0.53	4.37	0.040	0.035		0.16
FOTRT_01	1203.0	SA_500Y_10H	2.05	253.40	254.96		254.97	0.000464	0.51	4.25	0.040	0.035		0.15
FOTRT_01	1203.0	EV_250806	2.86	253.40	255.08		255.10	0.000602	0.62	5.06	0.040	0.035	0.040	0.18
FOTRT_01	1160.0		Culvert											
FOTRT_01	1123.4	SA_20Y_1H	2.16	252.84	253.81	253.38	253.87	0.002877	1.02	2.12		0.035		0.37
FOTRT_01	1123.4	SA_20Y_1.5H	2.06	252.84	253.79	253.37	253.84	0.002868	1.00	2.05		0.035		0.37
FOTRT_01	1123.4	SA_20Y_2H	2.01	252.84	253.77	253.36	253.83	0.002859	1.00	2.01		0.035		0.37
FOTRT_01	1123.4	SA_20Y_3H	1.85	252.84	253.74	253.34	253.78	0.002822	0.97	1.91		0.035		0.37
FOTRT_01	1123.4	SA_20Y_4H	1.72	252.84	253.70	253.32	253.74	0.002850	0.95	1.80		0.035		0.37
FOTRT_01	1123.4	SA_20Y_6H	1.40	252.84	253.57	253.26	253.61	0.003324	0.95	1.47		0.035		0.40
FOTRT_01	1123.4	SA_20Y_10H	1.00	252.84	253.40	253.19	253.44	0.004217	0.94	1.07		0.035		0.44
FOTRT_01	1123.4	SA_30Y_1H	2.40	252.84	253.86	253.42	253.92	0.003039	1.07	2.25		0.035		0.38
FOTRT_01	1123.4	SA_30Y_1.5H	2.30	252.84	253.84	253.41	253.90	0.002961	1.05	2.20		0.035		0.38
FOTRT_01	1123.4	SA_30Y_2H	2.01	252.84	253.77	253.36	253.83	0.002859	1.00	2.01		0.035		0.37
FOTRT_01	1123.4	SA_30Y_3H	2.03	252.84	253.78	253.36	253.83	0.002862	1.00	2.03		0.035		0.37
FOTRT_01	1123.4	SA_30Y_4H	1.87	252.84	253.74	253.34	253.79	0.002827	0.97	1.92		0.035		0.37
FOTRT_01	1123.4	SA_30Y_6H	1.63	252.84	253.67	253.30	253.71	0.002870	0.94	1.73		0.035		0.37
FOTRT_01	1123.4	SA_30Y_10H	1.16	252.84	253.47	253.22	253.51	0.003832	0.95	1.23		0.035		0.42
FOTRT_01	1123.4	SA_50Y_1H	2.82	252.84	253.94	253.48	254.01	0.003218	1.14	2.47		0.035		0.39
FOTRT_01	1123.4	SA_50Y_1.5H	2.63	252.84	253.90	253.45	253.96	0.003168	1.11	2.37		0.035		0.39
FOTRT_01	1123.4	SA_50Y_2H	2.48	252.84	253.87	253.43	253.93	0.003113	1.09	2.28		0.035		0.39
FOTRT_01	1123.4	SA_50Y_3H	2.29	252.84	253.84	253.40	253.89	0.002949	1.04	2.19		0.035		0.38
FOTRT_01	1123.4	SA_50Y_4H	2.07	252.84	253.79	253.37	253.84	0.002868	1.01	2.06		0.035		0.37
FOTRT_01	1123.4	SA_50Y_6H	1.81	252.84	253.72	253.33	253.77	0.002831	0.96	1.87		0.035		0.37
FOTRT_01	1123.4	SA_50Y_10H	1.39	252.84	253.56	253.26	253.61	0.003346	0.95	1.46		0.035		0.40
FOTRT_01	1123.4	SA_100Y_1H	3.47	252.84	254.02	253.56	254.10	0.003803	1.28	2.71		0.035		0.43
FOTRT_01	1123.4	SA_100Y_1.5H	3.14	252.84	253.98	253.52	254.06	0.003487	1.21	2.60		0.035		0.41
FOTRT_01	1123.4	SA_100Y_2H	2.98	252.84	253.96	253.50	254.03	0.003350	1.17	2.54		0.035		0.40
FOTRT_01	1123.4	SA_100Y_3H	2.65	252.84	253.91	253.46	253.97	0.003166	1.11	2.38		0.035		0.39
FOTRT_01	1123.4	SA_100Y_4H	2.37	252.84	253.85	253.41	253.91	0.003002	1.06	2.23		0.035		0.38
FOTRT_01	1123.4	SA_100Y_6H	2.03	252.84	253.78	253.36	253.83	0.002862	1.00	2.03		0.035		0.37
FOTRT_01	1123.4	SA_100Y_10H	1.68	252.84	253.68	253.31	253.73	0.002871	0.95	1.77		0.035		0.37
FOTRT_01	1123.4	SA_200Y_1H	3.69	252.84	254.04	253.59	254.13	0.004006	1.33	2.78		0.035		0.44
FOTRT_01	1123.4	SA_200Y_1.5H	3.57	252.84	254.03	253.57	254.12	0.003929	1.31	2.74		0.035		0.43
FOTRT_01	1123.4	SA_200Y_2H	3.51	252.84	254.02	253.56	254.11	0.003844	1.29	2.72		0.035		0.43
FOTRT_01	1123.4	SA_200Y_3H	3.01	252.84	253.97	253.50	254.04	0.003377	1.18	2.55		0.035		0.40
FOTRT_01	1123.4	SA_200Y_4H	2.70	252.84	253.92	253.46	253.98	0.003165	1.12	2.41		0.035		0.39
FOTRT_01	1123.4	SA_200Y_6H	2.27	252.84	253.84	253.40	253.89	0.002939	1.04	2.18		0.035		0.37
FOTRT_01	1123.4	SA_200Y_10H	1.85	252.84	253.73	253.34	253.78	0.002823	0.97	1.91		0.035		0.37
FOTRT_01	1123.4	SA_500Y_1H	4.52	252.84	254.14	253.68	254.25	0.004663	1.48	3.06		0.035		0.47
FOTRT_01	1123.4	SA_500Y_1.5H	3.90	252.84	254.07	253.61	254.16	0.004209	1.37	2.85		0.035		0.45
FOTRT_01	1123.4	SA_500Y_2H	3.71	252.84	254.05	253.59	254.14	0.004028	1.33	2.79		0.035		0.44
FOTRT_01	1123.4	SA_500Y_3H	3.62	252.84	254.03	253.58	254.12	0.003979	1.32	2.75		0.035		0.44
FOTRT_01	1123.4	SA_500Y_4H	2.16	252.84	253.81	253.38	253.87	0.002879	1.02	2.12		0.035		0.37
FOTRT_01	1123.4	SA_500Y_6H	2.16	252.84	253.81	253.38	253.87	0.002877	1.02	2.12		0.035		0.37
FOTRT_01	1123.4	SA_500Y_10H	2.05	252.84	253.79	253.37	253.84	0.002866	1.00	2.05		0.035		0.37
FOTRT_01	1123.4	EV_250806	2.86	252.84	253.95	253.48	254.01	0.003250	1.15	2.49		0.035		0.39
FOTRT_01	1123.3		Lat Struct											
FOTRT_01	1123.2		Lat Struct											
FOTRT_01	1048.0	SA_20Y_1H	2.16	252.31	253.69		253.71	0.000921	0.70	3.33	0.040	0.035	0.040	0.23
FOTRT_01	1048.0	SA_20Y_1.5H	2.06	252.31	253.66		253.69	0.000923	0.69	3.18	0.040	0.035	0.040	0.23
FOTRT_01	1048.0	SA_20Y_2H	2.01	252.31	253.65		253.67	0.000924	0.69	3.10	0.040	0.035	0.040	0.23
FOTRT_01	1048.0	SA_20Y_3H	1.85	252.31	253.61		253.64	0.000910	0.66	2.91	0.040	0.035	0.040	0.22
FOTRT_01	1048.0	SA_20Y_4H	1.72	252.31	253.57		253.60	0.000926	0.65	2.71	0.040	0.035	0.040	0.22
FOTRT_01	1048.0	SA_20Y_6H	1.40	252.31	253.42		253.45	0.001131	0.64	2.18		0.035		0.24
FOTRT_01	1048.0	SA_20Y_10H	1.00	252.31	253.22		253.24	0.001318	0.63	1.60		0.035		0.26
FOTRT_01	1048.0	SA_30Y_1H	2.40	252.31	253.72		253.75	0.000992	0.75	3.55	0.040	0.035	0.040	0.24
FOTRT_01	1048.0	SA_30Y_1.5H	2.30	252.31	253.71		253.74	0.000955	0.73	3.47	0.040	0.035	0.040	0.23
FOTRT_01	1048.0	SA_30Y_2H	2.01	252.31	253.65		253.67	0.000924	0.69	3.10	0.040	0.035	0.040	0.23
FOTRT_01	1048.0	SA_30Y_3H	2.03	252.31	253.66		253.68	0.000924	0.69	3.13	0.040	0.035	0.040	0.23
FOTRT_01	1048.0	SA_30Y_4H	1.87	252.31	253.62		253.64	0.000911	0.67	2.93	0.040	0.035	0.040	0.22
FOTRT_01	1048.0	SA_30Y_6H	1.63	252.31	253.55		253.57	0.000933	0.64	2.59	0.040	0.035	0.040	0.22
FOTRT_01	1048.0	SA_30Y_10H	1.16	252.31	253.30		253.32	0.001253	0.64	1.82		0.035		0.25
FOTRT_01	1048.0	SA_50Y_1H	2.79	252.31	253.79		253.82	0.001012	0.79	4.05	0.040	0.035	0.040	0.24
FOTRT_01	1048.0	SA_50Y_1.5H	2.63	252.31	253.76		253.79	0.001037	0.78	3.79	0.040	0.035	0.040	0.24
FOTRT_01	1048.0	SA_50Y_2H	2.48	252.31	253.73		253.76	0.001028	0.77	3.59	0.040	0.035	0.040	0.24
FOTRT_01	1048.0	SA_50Y_3H	2.29	252.31	253.71		253.73	0.000951	0.73	3.46	0.040	0.035	0.040	0.23
FOTRT_01	1048.0	SA_50Y_4H	2.07	252.31	253.67		253.69	0.000923	0.70	3.20	0.040	0.035	0.040	0.23
FOTRT_01	1048.0	SA_50Y_6H	1.81	252.31	253.60		253.62	0.000915	0.66	2.85	0.040	0.035	0.040	0.22
FOTRT_01	1048.0	SA_50Y_10H	1.39	252.31	253.42		253.44	0.001138	0.64	2.16		0.035		0.24
FOTRT_01	1048.0	SA_100Y_1H	3.25	252.31	253.84		253.88	0.001116	0.86	4.43	0.040	0.035	0.040	0.26
FOTRT_01	1048.0	SA_100Y_1.5H	3.03	252.31	253.82		253.85	0.001065	0.83	4.26	0.040	0.035	0.040	0.25
FOTRT_01	1048.0	SA_100Y_2H	2.92	252.31	253.81		253.84	0.001040	0.81	4.16	0.040	0.035	0.040	0.25
FOTRT_01	1048.0	SA_100Y_3H	2.65	252.31	253.76		253.79	0.001033	0.78	3.81	0.040	0.035	0.040	0.24
FOTRT_01	1048.0	SA_100Y_4H	2.37	252.31	253.72		253.75	0.000973	0.74	3.53	0.040	0.035	0.040	0.24
FOTRT_01	1048.0	SA_100Y_6H	2.03	252.31	253.66		253.68	0.000924	0.69	3.14	0.040	0.035	0.040	0.23
FOTRT_01	1048.0	SA_100Y_10H	1.68	252.31	253.56		253.58	0.000936	0.65	2.66	0.040	0.035	0.040	0.22
FOTRT_01	1048.0	SA_200Y_1H	3.40	252.31	253.85		253.89	0.001185	0.89	4.49	0.040	0.035	0.040	0.27
FOTRT_01	1048.0	SA_200Y_1.5H	3.32	252.31	253.85		253.88	0.001149	0.87	4.46	0.040	0.035	0.040	0.26
FOTRT_01	1048.0	SA_200Y_2H	3.27	252.31	253.85		253.88	0.001127	0.86	4.44	0.040	0.035	0.040	0.26
FOTRT_01	1048.0	SA_200Y_3H	2.94	252.31	253.81		253.84	0.001044	0.81	4.18	0.040	0.035	0.040	0.25
FOTRT_01	1048.0	SA_200Y_4H	2.69	252.31	253.77		253.80	0.001020	0.78	3.90	0.040	0.035	0.040	0.24
FOTRT_01	1048.0	SA_200Y_6H	2.27	252.31	253.71		253.73	0.000946	0.72	3.44	0.040	0.035	0.040	0.23
FOTRT_01	1048.0	SA_200Y_10H	1.85	252.31	253.61		253.64	0.000911	0.66	2.90	0.040	0.035	0.040	0.22
FOTRT_01	1048.0	SA_500Y_1H	3.77	252.31	253.89		253.93	0.001273	0.94	4.76	0.040	0.035	0.040	0.28
FOTRT_01	1048.0	SA_500Y_1.5H	3.54	252.31	253.86		253.90	0.001232	0.91	4.57	0.040	0.035	0.040	0.27
FOTRT_01	1048.0	SA_500Y_2H	3.42	252.31	253.85		253.89	0.001192	0.89	4.50	0.040	0.035	0.040	0.27
FOTRT_01	1048.0	SA_500Y_3H	3.31	252.31	253.85		253.88	0.001144	0.87	4.46	0.040	0.035	0.040	0.26
FOTRT_01	1048.0	SA_500Y_4H	2.16	252.31	253.69		253.71	0.000921	0.70	3.33	0.040	0.035	0.040	0.23
FOTRT_01	1048.0	SA_500Y_6H	2.16	252.31	253.69		253.71	0.000921	0.70	3.33	0.040	0.035	0.040	0.23
FOTRT_01	1048.0	SA_500Y_10H	2.05	252.31	253.66		253.69	0.000924	0.69	3.17	0.040	0.035	0.040	0.23

HEC-RAS River: FOTRT Reach: FOTRT_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTRT_01	1048.0	EV_250806	2.83	252.31	253.80		253.83	0.001020	0.80	4.08	0.040	0.035	0.040	0.24
FOTRT_01	950.0		Culvert											
FOTRT_01	859.2	SA_20Y_1H	2.16	250.58	252.38	251.21	252.39	0.000232	0.39	5.54	0.040	0.035		0.12
FOTRT_01	859.2	SA_20Y_1.5H	2.06	250.58	252.37	251.20	252.37	0.000222	0.38	5.43	0.040	0.035		0.12
FOTRT_01	859.2	SA_20Y_2H	2.01	250.58	252.35	251.19	252.36	0.000220	0.38	5.34	0.040	0.035		0.12
FOTRT_01	859.2	SA_20Y_3H	1.85	250.58	252.25	251.16	252.26	0.000249	0.39	4.80		0.035		0.12
FOTRT_01	859.2	SA_20Y_4H	1.72	250.58	252.14	251.14	252.14	0.000291	0.40	4.27		0.035		0.13
FOTRT_01	859.2	SA_20Y_6H	1.40	250.58	251.97	251.08	251.98	0.000314	0.39	3.57		0.035		0.14
FOTRT_01	859.2	SA_20Y_10H	1.00	250.58	251.77	251.00	251.77	0.000321	0.36	2.75		0.035		0.13
FOTRT_01	859.2	SA_30Y_1H	2.40	250.58	252.42	251.24	252.43	0.000262	0.42	5.73	0.040	0.035		0.13
FOTRT_01	859.2	SA_30Y_1.5H	2.30	250.58	252.40	251.23	252.41	0.000250	0.41	5.65	0.040	0.035		0.13
FOTRT_01	859.2	SA_30Y_2H	2.01	250.58	252.35	251.19	252.36	0.000220	0.38	5.34	0.040	0.035		0.12
FOTRT_01	859.2	SA_30Y_3H	2.03	250.58	252.36	251.19	252.37	0.000220	0.38	5.38	0.040	0.035		0.12
FOTRT_01	859.2	SA_30Y_4H	1.87	250.58	252.25	251.16	252.26	0.000250	0.39	4.82		0.035		0.12
FOTRT_01	859.2	SA_30Y_6H	1.63	250.58	252.08	251.12	252.08	0.000310	0.41	4.00		0.035		0.14
FOTRT_01	859.2	SA_30Y_10H	1.16	250.58	251.86	251.03	251.86	0.000316	0.38	3.09		0.035		0.13
FOTRT_01	859.2	SA_50Y_1H	2.79	250.58	252.46	251.30	252.47	0.000316	0.47	5.98	0.040	0.035		0.14
FOTRT_01	859.2	SA_50Y_1.5H	2.63	250.58	252.44	251.28	252.45	0.000294	0.45	5.87	0.040	0.035		0.14
FOTRT_01	859.2	SA_50Y_2H	2.48	250.58	252.43	251.26	252.44	0.000270	0.43	5.80	0.040	0.035		0.13
FOTRT_01	859.2	SA_50Y_3H	2.29	250.58	252.40	251.23	252.41	0.000248	0.41	5.63	0.040	0.035		0.12
FOTRT_01	859.2	SA_50Y_4H	2.07	250.58	252.37	251.20	252.38	0.000223	0.38	5.45	0.040	0.035		0.12
FOTRT_01	859.2	SA_50Y_6H	1.81	250.58	252.23	251.15	252.24	0.000248	0.38	4.72		0.035		0.12
FOTRT_01	859.2	SA_50Y_10H	1.39	250.58	251.97	251.08	251.98	0.000314	0.39	3.55		0.035		0.14
FOTRT_01	859.2	SA_100Y_1H	3.25	250.58	252.51	251.36	252.53	0.000373	0.53	6.29	0.040	0.035		0.15
FOTRT_01	859.2	SA_100Y_1.5H	3.03	250.58	252.49	251.33	252.50	0.000345	0.50	6.15	0.040	0.035		0.15
FOTRT_01	859.2	SA_100Y_2H	2.92	250.58	252.48	251.32	252.49	0.000332	0.49	6.07	0.040	0.035		0.15
FOTRT_01	859.2	SA_100Y_3H	2.65	250.58	252.44	251.28	252.45	0.000297	0.46	5.88	0.040	0.035		0.14
FOTRT_01	859.2	SA_100Y_4H	2.37	250.58	252.41	251.23	252.42	0.000258	0.42	5.70	0.040	0.035		0.13
FOTRT_01	859.2	SA_100Y_6H	2.03	250.58	252.36	251.19	252.37	0.000220	0.38	5.39	0.040	0.035		0.12
FOTRT_01	859.2	SA_100Y_10H	1.68	250.58	252.11	251.13	252.11	0.000304	0.41	4.14		0.035		0.13
FOTRT_01	859.2	SA_200Y_1H	3.40	250.58	252.55	251.38	252.57	0.000372	0.53	6.55	0.040	0.035		0.16
FOTRT_01	859.2	SA_200Y_1.5H	3.24	250.58	252.53	251.36	252.54	0.000356	0.52	6.39	0.040	0.035		0.15
FOTRT_01	859.2	SA_200Y_2H	3.26	250.58	252.52	251.36	252.53	0.000373	0.53	6.31	0.040	0.035		0.15
FOTRT_01	859.2	SA_200Y_3H	2.94	250.58	252.48	251.32	252.49	0.000334	0.49	6.09	0.040	0.035		0.15
FOTRT_01	859.2	SA_200Y_4H	2.69	250.58	252.45	251.29	252.46	0.000304	0.46	5.90	0.040	0.035		0.14
FOTRT_01	859.2	SA_200Y_6H	2.27	250.58	252.40	251.23	252.41	0.000246	0.41	5.62	0.040	0.035		0.12
FOTRT_01	859.2	SA_200Y_10H	1.85	250.58	252.25	251.16	252.25	0.000249	0.39	4.79		0.035		0.12
FOTRT_01	859.2	SA_500Y_1H	3.77	250.58	252.61	251.42	252.62	0.000398	0.56	6.88	0.040	0.035		0.16
FOTRT_01	859.2	SA_500Y_1.5H	3.54	250.58	252.58	251.40	252.59	0.000379	0.54	6.68	0.040	0.035		0.16
FOTRT_01	859.2	SA_500Y_2H	3.42	250.58	252.56	251.38	252.57	0.000372	0.53	6.57	0.040	0.035		0.16
FOTRT_01	859.2	SA_500Y_3H	3.30	250.58	252.52	251.37	252.53	0.000378	0.53	6.34	0.040	0.035		0.16
FOTRT_01	859.2	SA_500Y_4H	2.16	250.58	252.38	251.21	252.39	0.000232	0.39	5.54	0.040	0.035		0.12
FOTRT_01	859.2	SA_500Y_6H	2.16	250.58	252.38	251.21	252.39	0.000232	0.39	5.54	0.040	0.035		0.12
FOTRT_01	859.2	SA_500Y_10H	2.05	250.58	252.36	251.19	252.37	0.000222	0.38	5.42	0.040	0.035		0.12
FOTRT_01	859.2	EV_250806	2.83	250.58	252.46	251.31	252.48	0.000321	0.48	6.00	0.040	0.035		0.14
FOTRT_01	858.2	SA_20Y_1H	2.16	250.58	252.38	251.21	252.39	0.000232	0.39	5.54	0.040	0.035		0.12
FOTRT_01	858.2	SA_20Y_1.5H	2.06	250.58	252.37	251.20	252.37	0.000222	0.38	5.43	0.040	0.035		0.12
FOTRT_01	858.2	SA_20Y_2H	2.01	250.58	252.35	251.19	252.36	0.000220	0.38	5.34	0.040	0.035		0.12
FOTRT_01	858.2	SA_20Y_3H	1.85	250.58	252.25	251.16	252.26	0.000249	0.39	4.79		0.035		0.12
FOTRT_01	858.2	SA_20Y_4H	1.72	250.58	252.14	251.14	252.14	0.000292	0.40	4.27		0.035		0.13
FOTRT_01	858.2	SA_20Y_6H	1.40	250.58	251.97	251.08	251.98	0.000314	0.39	3.57		0.035		0.14
FOTRT_01	858.2	SA_20Y_10H	1.00	250.58	251.77	250.99	251.77	0.000321	0.36	2.75		0.035		0.13
FOTRT_01	858.2	SA_30Y_1H	2.40	250.58	252.42	251.24	252.43	0.000262	0.42	5.73	0.040	0.035		0.13
FOTRT_01	858.2	SA_30Y_1.5H	2.30	250.58	252.40	251.23	252.41	0.000251	0.41	5.65	0.040	0.035		0.13
FOTRT_01	858.2	SA_30Y_2H	2.01	250.58	252.35	251.18	252.36	0.000220	0.38	5.34	0.040	0.035		0.12
FOTRT_01	858.2	SA_30Y_3H	2.03	250.58	252.36	251.19	252.37	0.000220	0.38	5.38	0.040	0.035		0.12
FOTRT_01	858.2	SA_30Y_4H	1.87	250.58	252.25	251.16	252.26	0.000250	0.39	4.82		0.035		0.12
FOTRT_01	858.2	SA_30Y_6H	1.63	250.58	252.08	251.12	252.08	0.000311	0.41	4.00		0.035		0.14
FOTRT_01	858.2	SA_30Y_10H	1.16	250.58	251.86	251.03	251.86	0.000316	0.38	3.09		0.035		0.13
FOTRT_01	858.2	SA_50Y_1H	2.79	250.58	252.46	251.30	252.47	0.000316	0.47	5.98	0.040	0.035		0.14
FOTRT_01	858.2	SA_50Y_1.5H	2.63	250.58	252.44	251.28	252.45	0.000295	0.46	5.87	0.040	0.035		0.14
FOTRT_01	858.2	SA_50Y_2H	2.48	250.58	252.43	251.26	252.44	0.000271	0.43	5.79	0.040	0.035		0.13
FOTRT_01	858.2	SA_50Y_3H	2.29	250.58	252.40	251.23	252.41	0.000248	0.41	5.63	0.040	0.035		0.12
FOTRT_01	858.2	SA_50Y_4H	2.07	250.58	252.37	251.20	252.38	0.000223	0.38	5.45	0.040	0.035		0.12
FOTRT_01	858.2	SA_50Y_6H	1.81	250.58	252.23	251.15	252.24	0.000248	0.38	4.72		0.035		0.12
FOTRT_01	858.2	SA_50Y_10H	1.39	250.58	251.97	251.08	251.98	0.000314	0.39	3.55		0.035		0.14
FOTRT_01	858.2	SA_100Y_1H	3.25	250.58	252.51	251.36	252.53	0.000373	0.53	6.29	0.040	0.035		0.15
FOTRT_01	858.2	SA_100Y_1.5H	3.03	250.58	252.49	251.33	252.50	0.000345	0.50	6.15	0.040	0.035		0.15
FOTRT_01	858.2	SA_100Y_2H	2.92	250.58	252.48	251.32	252.49	0.000332	0.49	6.07	0.040	0.035		0.15
FOTRT_01	858.2	SA_100Y_3H	2.65	250.58	252.44	251.28	252.45	0.000298	0.46	5.88	0.040	0.035		0.14
FOTRT_01	858.2	SA_100Y_4H	2.37	250.58	252.41	251.24	252.42	0.000258	0.42	5.70	0.040	0.035		0.13
FOTRT_01	858.2	SA_100Y_6H	2.03	250.58	252.36	251.19	252.37	0.000221	0.38	5.39	0.040	0.035		0.12
FOTRT_01	858.2	SA_100Y_10H	1.68	250.58	252.11	251.13	252.11	0.000305	0.41	4.14		0.035		0.13
FOTRT_01	858.2	SA_200Y_1H	3.40	250.58	252.55	251.38	252.57	0.000372	0.53	6.54	0.040	0.035		0.16
FOTRT_01	858.2	SA_200Y_1.5H	3.24	250.58	252.53	251.36	252.54	0.000356	0.52	6.39	0.040	0.035		0.15
FOTRT_01	858.2	SA_200Y_2H	3.26	250.58	252.52	251.36	252.53	0.000374	0.53	6.31	0.040	0.035		0.16
FOTRT_01	858.2	SA_200Y_3H	2.94	250.58	252.48	251.32	252.49	0.000335	0.49	6.08	0.040	0.035		0.15
FOTRT_01	858.2	SA_200Y_4H	2.69	250.58	252.45	251.29	252.46	0.000305	0.46	5.90	0.040	0.035		0.14
FOTRT_01	858.2	SA_200Y_6H	2.27	250.58	252.40	251.23	252.41	0.000246	0.41	5.62	0.040	0.035		0.12
FOTRT_01	858.2	SA_200Y_10H	1.85	250.58	252.25	251.16	252.25	0.000249	0.39	4.79		0.035		0.12
FOTRT_01	858.2	SA_500Y_1H	3.77	250.58	252.61	251.42	252.62	0.000399	0.56	6.87	0.040	0.035		0.16
FOTRT_01	858.2	SA_500Y_1.5H	3.54	250.58	252.58	251.39	252.59	0.000379	0.54	6.68	0.040	0.035		0.16
FOTRT_01	858.2	SA_500Y_2H	3.42	250.58	252.56	251.38	252.57	0.000373	0.53	6.57	0.040	0.035		0.16
FOTRT_01	858.2	SA_500Y_3H	3.30	250.58	252.52	251.37	252.53	0.000378	0.53	6.34	0.040	0.035		0.16
FOTRT_01	858.2	SA_500Y_4H	2.16	250.58	252.38	251.21	252.39	0.000232	0.39	5.54	0.040	0.035		0.12
FOTRT_01	858.2	SA_500Y_6H	2.16	250.58	252.38	251.21	252.39	0.000232	0.39	5.54	0.040	0.035		0.12
FOTRT_01	858.2	SA_500Y_10H	2.05	250.58	252.36	251.19	252.37	0.000222	0.38	5.42	0.040	0.035		0.12
FOTRT_01	858.2	EV_250806	2.83	250.58	252.46	251.31	252.48	0.000321	0.48	6.00	0.040	0.035		0.14
FOTRT_01	858.1		Lat Struct											
FOTRT_01	858.0		Lat Struct											
FOTRT_01	777.2	SA_20Y_1H	4.53	250.32	252.20	251.46	252.26	0.002281	1.16	4.10	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_20Y_1.5H	4.43	250.32	252.18	251.45	252.24	0.002311	1.16	3.98	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_20Y_2H	4.35	250.32	252.16	251.44	252.23	0.002357	1.15	3.88	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_20Y_3H	3.92	250.32	252.04	251.38	252.11	0.002768	1.17	3.35		0.035	0.040	0.37
FOTRT_01	777.2	SA_20Y_4H	3.50	250.32	251.91	251.32	251.98	0.003188	1.19	2.94		0.035		0.39
FOTRT_01	777.2	SA_20Y_6H	2.80	250.32	251.74	251.22	251.81	0.003288	1.14	2.45		0.035		0.39
FOTRT_01	777.2	SA_20Y_10H	2.00	250.32	251.54	251.08	251.60	0.003270	1.05	1.91		0.035		0.39
FOTRT_01	777.2	SA_30Y_1H	4.72	250.32	252.23	251.48	252.29	0.002250	1.17	4.31	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_30Y_1.5H	4.64	250.32	252.21	251.48	252.28	0.002259	1.17	4.22	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_30Y_2H	4.35	250.32	252.16	251.44	252.23	0.002358	1.15	3.88	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_30Y_3H	4.38	250.32	252.17	251.44	252.24	0.002329	1.15	3.93	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_30Y_4H	3.96	250.32	252.04	251.39	252.11	0.002821	1.18	3.36		0.035	0.040	0.37
FOTRT_01	777.2	SA_30Y_6H	3.26	250.32	251.84	251.29	251.91	0.003330	1.19	2.73		0.035		0.40
FOTRT_01	777.2	SA_30Y_10H	2.32	250.32	251.63	251.14	251.69	0.003238	1.09	2.14		0.035		0.39
FOTRT_01	777.2	SA_50Y_1H	4.91	250.32	252.26	251.51	252.33	0.002198	1.18	4.55	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_50Y_1.5H	4.84	250.32	252.24	251.50	252.31	0.002235	1.18	4.45	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_50Y_2H	4.78	250.32	252.23	251.49	252.30	0.002243	1.17	4.37	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_50Y_3H	4.63	250.32	252.21	251.47	252.28	0.002260	1.16	4.21	0.040	0.035	0.040	0.34

HEC-RAS River: FOTRT Reach: FOTRT_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTRT_01	777.2	SA_50Y_4H	4.45	250.32	252.18	251.45	252.25	0.002306	1.16	4.00	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_50Y_6H	3.78	250.32	252.03	251.36	252.10	0.002614	1.14	3.33		0.035	0.040	0.36
FOTRT_01	777.2	SA_50Y_10H	2.78	250.32	251.74	251.22	251.80	0.003284	1.14	2.44		0.035		0.39
FOTRT_01	777.2	SA_100Y_1H	5.06	250.32	252.29	251.53	252.36	0.002051	1.16	4.86	0.040	0.035	0.040	0.33
FOTRT_01	777.2	SA_100Y_1.5H	5.00	250.32	252.28	251.52	252.35	0.002119	1.17	4.73	0.040	0.035	0.040	0.33
FOTRT_01	777.2	SA_100Y_2H	4.96	250.32	252.27	251.51	252.34	0.002155	1.17	4.65	0.040	0.035	0.040	0.33
FOTRT_01	777.2	SA_100Y_3H	4.85	250.32	252.24	251.50	252.31	0.002233	1.18	4.45	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_100Y_4H	4.69	250.32	252.22	251.48	252.29	0.002252	1.17	4.28	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_100Y_6H	4.39	250.32	252.17	251.44	252.24	0.002327	1.15	3.94	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_100Y_10H	3.40	250.32	251.87	251.31	251.94	0.003343	1.21	2.82		0.035		0.40
FOTRT_01	777.2	SA_200Y_1H	5.21	250.32	252.32	251.54	252.39	0.001999	1.16	5.07	0.040	0.035	0.040	0.32
FOTRT_01	777.2	SA_200Y_1.5H	5.11	250.32	252.30	251.53	252.37	0.002016	1.16	4.95	0.040	0.035	0.040	0.33
FOTRT_01	777.2	SA_200Y_2H	5.07	250.32	252.30	251.52	252.36	0.002039	1.16	4.89	0.040	0.035	0.040	0.33
FOTRT_01	777.2	SA_200Y_3H	4.97	250.32	252.27	251.51	252.34	0.002148	1.17	4.67	0.040	0.035	0.040	0.33
FOTRT_01	777.2	SA_200Y_4H	4.87	250.32	252.25	251.50	252.32	0.002221	1.18	4.48	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_200Y_6H	4.61	250.32	252.21	251.47	252.28	0.002263	1.16	4.19	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_200Y_10H	3.90	250.32	252.04	251.38	252.11	0.002753	1.17	3.35		0.035	0.040	0.37
FOTRT_01	777.2	SA_500Y_1H	5.44	250.32	252.35	251.57	252.41	0.001971	1.17	5.31	0.040	0.035	0.040	0.32
FOTRT_01	777.2	SA_500Y_1.5H	5.30	250.32	252.33	251.55	252.40	0.001981	1.16	5.17	0.040	0.035	0.040	0.32
FOTRT_01	777.2	SA_500Y_2H	5.23	250.32	252.32	251.55	252.39	0.001997	1.16	5.09	0.040	0.035	0.040	0.32
FOTRT_01	777.2	SA_500Y_3H	5.08	250.32	252.30	251.53	252.37	0.002032	1.16	4.91	0.040	0.035	0.040	0.33
FOTRT_01	777.2	SA_500Y_4H	4.53	250.32	252.20	251.46	252.26	0.002281	1.16	4.10	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_500Y_6H	4.53	250.32	252.20	251.46	252.26	0.002281	1.16	4.10	0.040	0.035	0.040	0.34
FOTRT_01	777.2	SA_500Y_10H	4.42	250.32	252.18	251.45	252.24	0.002316	1.16	3.97	0.040	0.035	0.040	0.34
FOTRT_01	777.2	EV_250806	4.93	250.32	252.26	251.51	252.33	0.002185	1.18	4.58	0.040	0.035	0.040	0.34
FOTRT_01	770.0		Bridge											
FOTRT_01	767.2	SA_20Y_1H	4.53	250.29	252.07	251.43	252.16	0.003047	1.27	3.60	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_20Y_1.5H	4.43	250.29	252.06	251.42	252.14	0.003010	1.25	3.56	0.000	0.035	0.040	0.39
FOTRT_01	767.2	SA_20Y_2H	4.35	250.29	252.06	251.41	252.13	0.002972	1.24	3.53		0.035	0.040	0.38
FOTRT_01	767.2	SA_20Y_3H	3.92	250.29	251.94	251.35	252.02	0.003377	1.25	3.13		0.035		0.40
FOTRT_01	767.2	SA_20Y_4H	3.50	250.29	251.86	251.29	251.93	0.003388	1.22	2.87		0.035		0.40
FOTRT_01	767.2	SA_20Y_6H	2.80	250.29	251.71	251.19	251.78	0.003334	1.15	2.44		0.035		0.39
FOTRT_01	767.2	SA_20Y_10H	2.00	250.29	251.51	251.05	251.56	0.003318	1.06	1.90		0.035		0.39
FOTRT_01	767.2	SA_30Y_1H	4.72	250.29	252.09	251.45	252.18	0.003117	1.30	3.69	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_30Y_1.5H	4.64	250.29	252.08	251.44	252.17	0.003088	1.29	3.65	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_30Y_2H	4.35	250.29	252.06	251.41	252.13	0.002972	1.24	3.53		0.035	0.040	0.38
FOTRT_01	767.2	SA_30Y_3H	4.38	250.29	252.06	251.41	252.14	0.002991	1.25	3.54		0.035	0.040	0.38
FOTRT_01	767.2	SA_30Y_4H	3.96	250.29	251.96	251.36	252.03	0.003286	1.25	3.18		0.035	0.040	0.40
FOTRT_01	767.2	SA_30Y_6H	3.26	250.29	251.81	251.26	251.88	0.003368	1.20	2.72		0.035		0.40
FOTRT_01	767.2	SA_30Y_10H	2.32	250.29	251.60	251.11	251.66	0.003279	1.09	2.13		0.035		0.39
FOTRT_01	767.2	SA_50Y_1H	4.91	250.29	252.12	251.47	252.21	0.003126	1.32	3.81	0.040	0.035	0.040	0.40
FOTRT_01	767.2	SA_50Y_1.5H	4.84	250.29	252.11	251.47	252.19	0.003156	1.32	3.75	0.040	0.035	0.040	0.40
FOTRT_01	767.2	SA_50Y_2H	4.78	250.29	252.10	251.46	252.19	0.003135	1.31	3.72	0.040	0.035	0.040	0.40
FOTRT_01	767.2	SA_50Y_3H	4.63	250.29	252.08	251.44	252.17	0.003083	1.28	3.64	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_50Y_4H	4.45	250.29	252.06	251.42	252.15	0.003015	1.26	3.57	0.000	0.035	0.040	0.39
FOTRT_01	767.2	SA_50Y_6H	3.78	250.29	251.91	251.33	251.99	0.003404	1.25	3.03		0.035		0.40
FOTRT_01	767.2	SA_50Y_10H	2.78	250.29	251.70	251.19	251.77	0.003326	1.15	2.43		0.035		0.39
FOTRT_01	767.2	SA_100Y_1H	5.06	250.29	252.15	251.50	252.24	0.002997	1.32	3.99	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_100Y_1.5H	5.00	250.29	252.13	251.49	252.22	0.003068	1.32	3.91	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_100Y_2H	4.96	250.29	252.13	251.48	252.21	0.003095	1.32	3.86	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_100Y_3H	4.85	250.29	252.11	251.47	252.19	0.003157	1.32	3.75	0.040	0.035	0.040	0.40
FOTRT_01	767.2	SA_100Y_4H	4.69	250.29	252.09	251.45	252.17	0.003107	1.29	3.67	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_100Y_6H	4.39	250.29	252.06	251.42	252.14	0.002994	1.25	3.55		0.035	0.040	0.38
FOTRT_01	767.2	SA_100Y_10H	3.40	250.29	251.84	251.28	251.91	0.003374	1.21	2.81		0.035		0.40
FOTRT_01	767.2	SA_200Y_1H	5.21	250.29	252.17	251.51	252.26	0.003001	1.33	4.11	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_200Y_1.5H	5.11	250.29	252.16	251.50	252.25	0.002969	1.32	4.05	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_200Y_2H	5.07	250.29	252.15	251.49	252.24	0.002989	1.32	4.01	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_200Y_3H	4.97	250.29	252.13	251.48	252.22	0.003092	1.32	3.87	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_200Y_4H	4.87	250.29	252.11	251.47	252.20	0.003145	1.32	3.77	0.040	0.035	0.040	0.40
FOTRT_01	767.2	SA_200Y_6H	4.61	250.29	252.08	251.44	252.17	0.003077	1.28	3.64	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_200Y_10H	3.90	250.29	251.94	251.35	252.02	0.003381	1.25	3.12		0.035		0.40
FOTRT_01	767.2	SA_500Y_1H	5.44	250.29	252.20	251.54	252.29	0.002971	1.35	4.32	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_500Y_1.5H	5.30	250.29	252.18	251.52	252.27	0.002979	1.34	4.20	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_500Y_2H	5.23	250.29	252.17	251.51	252.26	0.002998	1.33	4.13	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_500Y_3H	5.08	250.29	252.15	251.50	252.24	0.002977	1.32	4.02	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_500Y_4H	4.53	250.29	252.07	251.43	252.16	0.003047	1.27	3.60	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_500Y_6H	4.53	250.29	252.07	251.43	252.16	0.003047	1.27	3.60	0.040	0.035	0.040	0.39
FOTRT_01	767.2	SA_500Y_10H	4.42	250.29	252.06	251.42	252.14	0.003007	1.25	3.56	0.000	0.035	0.040	0.39
FOTRT_01	767.2	EV_250806	4.93	250.29	252.12	251.48	252.21	0.003116	1.32	3.82	0.040	0.035	0.040	0.40
FOTRT_01	767.1		Lat Struct											
FOTRT_01	767.0		Lat Struct											
FOTRT_01	690.2	SA_20Y_1H	4.53	250.04	251.85	251.18	251.93	0.002803	1.24	3.72	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_20Y_1.5H	4.43	250.04	251.84	251.17	251.92	0.002727	1.22	3.70	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_20Y_2H	4.35	250.04	251.84	251.16	251.91	0.002663	1.20	3.68	0.040	0.035	0.040	0.36
FOTRT_01	690.2	SA_20Y_3H	3.92	250.04	251.67	251.10	251.76	0.003516	1.27	3.08		0.035		0.41
FOTRT_01	690.2	SA_20Y_4H	3.50	250.04	251.59	251.05	251.67	0.003559	1.24	2.82		0.035		0.41
FOTRT_01	690.2	SA_20Y_6H	2.80	250.04	251.45	250.94	251.52	0.003440	1.16	2.41		0.035		0.40
FOTRT_01	690.2	SA_20Y_10H	2.00	250.04	251.25	250.80	251.30	0.003420	1.07	1.87		0.035		0.39
FOTRT_01	690.2	SA_30Y_1H	4.72	250.04	251.86	251.20	251.94	0.002942	1.28	3.78	0.040	0.035	0.040	0.38
FOTRT_01	690.2	SA_30Y_1.5H	4.64	250.04	251.86	251.20	251.94	0.002884	1.26	3.75	0.040	0.035	0.040	0.38
FOTRT_01	690.2	SA_30Y_2H	4.35	250.04	251.84	251.16	251.91	0.002663	1.20	3.68	0.040	0.035	0.040	0.36
FOTRT_01	690.2	SA_30Y_3H	4.38	250.04	251.84	251.16	251.92	0.002692	1.21	3.69	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_30Y_4H	3.96	250.04	251.70	251.11	251.78	0.003321	1.25	3.17		0.035	0.000	0.40
FOTRT_01	690.2	SA_30Y_6H	3.26	250.04	251.54	251.01	251.62	0.003515	1.22	2.68		0.035		0.41
FOTRT_01	690.2	SA_30Y_10H	2.32	250.04	251.34	250.86	251.40	0.003314	1.10	2.12		0.035		0.39
FOTRT_01	690.2	SA_50Y_1H	4.91	250.04	251.88	251.23	251.97	0.002958	1.30	3.91	0.040	0.035	0.040	0.39
FOTRT_01	690.2	SA_50Y_1.5H	4.84	250.04	251.87	251.22	251.95	0.003031	1.30	3.82	0.040	0.035	0.040	0.39
FOTRT_01	690.2	SA_50Y_2H	4.78	250.04	251.86	251.21	251.95	0.002984	1.29	3.79	0.040	0.035	0.040	0.39
FOTRT_01	690.2	SA_50Y_3H	4.63	250.04	251.86	251.19	251.94	0.002874	1.26	3.75	0.040	0.035	0.040	0.38
FOTRT_01	690.2	SA_50Y_4H	4.45	250.04	251.85	251.17	251.92	0.002736	1.22	3.70	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_50Y_6H	3.78	250.04	251.64	251.08	251.72	0.003590	1.27	2.97		0.035		0.41
FOTRT_01	690.2	SA_50Y_10H	2.78	250.04	251.44	250.94	251.51	0.003427	1.16	2.40		0.035		0.40
FOTRT_01	690.2	SA_100Y_1H	5.06	250.04	251.93	251.25	252.01	0.002692	1.27	4.22	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_100Y_1.5H	5.00	250.04	251.91	251.24	251.99	0.002839	1.29	4.06	0.040	0.035	0.040	0.38
FOTRT_01	690.2	SA_100Y_2H	4.96	250.04	251.90	251.23	251.98	0.002895	1.29	3.99	0.040	0.035	0.040	0.38
FOTRT_01	690.2	SA_100Y_3H	4.85	250.04	251.87	251.22	251.95	0.003029	1.30	3.82	0.040	0.035	0.040	0.39
FOTRT_01	690.2	SA_100Y_4H	4.69	250.04	251.86	251.20	251.94	0.002922	1.27	3.77	0.040	0.035	0.040	0.38
FOTRT_01	690.2	SA_100Y_6H	4.39	250.04	251.84	251.16	251.92	0.002695	1.21	3.69	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_100Y_10H	3.40	250.04	251.57	251.03	251.65	0.003529	1.23	2.76		0.035		0.41
FOTRT_01	690.2	SA_200Y_1H	5.21	250.04	251.95	251.26	252.03	0.002692	1.28	4.35	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_200Y_1.5H	5.11	250.04	251.94	251.25	252.02	0.002640	1.27	4.30	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_200Y_2H	5.07	250.04	251.94	251.24	252.02	0.002676	1.27	4.24	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_200Y_3H	4.97	250.04	251.90	251.23	251.98	0.002889	1.29	4.00	0.040	0.035	0.040	0.38
FOTRT_01	690.2	SA_200Y_4H	4.87	250.04	251.87	251.22	251.96	0.003005	1.30	3.85	0.040	0.035	0.040	0.39
FOTRT_01	690.2	SA_200Y_6H	4.61	250.04	251.85	251.19	251.93	0.002864	1.25	3.75	0.040	0.035	0.040	0.38
FOTRT_01	690.2	SA_200Y_10H	3.90	250.04	251.67	251.10	251.75	0.003530	1.27	3.07		0.035		0.41
FOTRT_01	690.2	SA_500Y_1H	5.41	250.04	251.99	251.28	252.07	0.002588	1.28	4.63	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_500Y_1.5H	5.30	250.04	251.97	251.27	252.05	0.002653	1.29	4.47	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_500Y_2H	5.23	250.04	251.95	251.26	252.04	0.002691	1.29	4.37	0.040	0.035	0.040	0.37

HEC-RAS River: FOTRT Reach: FOTRT_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTRT_01	690.2	SA_500Y_3H	5.08	250.04	251.94	251.24	252.02	0.002654	1.27	4.27	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_500Y_4H	4.53	250.04	251.85	251.18	251.93	0.002803	1.24	3.72	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_500Y_6H	4.53	250.04	251.85	251.18	251.93	0.002803	1.24	3.72	0.040	0.035	0.040	0.37
FOTRT_01	690.2	SA_500Y_10H	4.42	250.04	251.84	251.17	251.92	0.002719	1.21	3.70	0.040	0.035	0.040	0.37
FOTRT_01	690.2	EV_250806	4.93	250.04	251.89	251.23	251.97	0.002938	1.30	3.93	0.040	0.035	0.040	0.39
FOTRT_01	685		Bridge											
FOTRT_01	680.2	SA_20Y_1H	4.53	250.01	251.72	251.15	251.82	0.003759	1.36	3.33		0.035	0.040	0.43
FOTRT_01	680.2	SA_20Y_1.5H	4.43	250.01	251.71	251.14	251.80	0.003754	1.35	3.28		0.035	0.040	0.43
FOTRT_01	680.2	SA_20Y_2H	4.35	250.01	251.69	251.13	251.79	0.003752	1.34	3.24		0.035	0.040	0.43
FOTRT_01	680.2	SA_20Y_3H	3.92	250.01	251.63	251.07	251.71	0.003690	1.30	3.02		0.035		0.42
FOTRT_01	680.2	SA_20Y_4H	3.50	250.01	251.55	251.02	251.63	0.003635	1.25	2.79		0.035		0.42
FOTRT_01	680.2	SA_20Y_6H	2.80	250.01	251.41	250.91	251.48	0.003497	1.17	2.39		0.035		0.40
FOTRT_01	680.2	SA_20Y_10H	2.00	250.01	251.21	250.77	251.27	0.003507	1.08	1.86		0.035		0.40
FOTRT_01	680.2	SA_30Y_1H	4.72	250.01	251.75	251.17	251.85	0.003768	1.38	3.43		0.035	0.040	0.43
FOTRT_01	680.2	SA_30Y_1.5H	4.64	250.01	251.74	251.17	251.83	0.003761	1.37	3.39		0.035	0.040	0.43
FOTRT_01	680.2	SA_30Y_2H	4.35	250.01	251.69	251.13	251.79	0.003748	1.34	3.24		0.035	0.040	0.43
FOTRT_01	680.2	SA_30Y_3H	4.38	250.01	251.70	251.13	251.79	0.003747	1.35	3.26		0.035	0.040	0.43
FOTRT_01	680.2	SA_30Y_4H	3.96	250.01	251.63	251.08	251.72	0.003694	1.30	3.05		0.035		0.42
FOTRT_01	680.2	SA_30Y_6H	3.26	250.01	251.51	250.98	251.58	0.003586	1.23	2.66		0.035		0.41
FOTRT_01	680.2	SA_30Y_10H	2.32	250.01	251.31	250.83	251.37	0.003366	1.10	2.11		0.035		0.39
FOTRT_01	680.2	SA_50Y_1H	4.91	250.01	251.78	251.20	251.88	0.003776	1.40	3.54		0.035	0.040	0.43
FOTRT_01	680.2	SA_50Y_1.5H	4.84	250.01	251.77	251.19	251.87	0.003764	1.39	3.50		0.035	0.040	0.43
FOTRT_01	680.2	SA_50Y_2H	4.78	250.01	251.76	251.18	251.86	0.003760	1.39	3.47		0.035	0.040	0.43
FOTRT_01	680.2	SA_50Y_3H	4.63	250.01	251.74	251.17	251.83	0.003750	1.37	3.39		0.035	0.040	0.43
FOTRT_01	680.2	SA_50Y_4H	4.45	250.01	251.71	251.14	251.80	0.003744	1.35	3.29		0.035	0.040	0.43
FOTRT_01	680.2	SA_50Y_6H	3.78	250.01	251.60	251.05	251.68	0.003670	1.28	2.95		0.035		0.42
FOTRT_01	680.2	SA_50Y_10H	2.78	250.01	251.41	250.91	251.48	0.003483	1.17	2.38		0.035		0.40
FOTRT_01	680.2	SA_100Y_1H	5.06	250.01	251.80	251.21	251.90	0.003764	1.41	3.62	0.040	0.035	0.040	0.43
FOTRT_01	680.2	SA_100Y_1.5H	5.00	250.01	251.79	251.21	251.89	0.003768	1.41	3.58	0.040	0.035	0.040	0.43
FOTRT_01	680.2	SA_100Y_2H	4.96	250.01	251.78	251.20	251.88	0.003773	1.40	3.56	0.000	0.035	0.040	0.43
FOTRT_01	680.2	SA_100Y_3H	4.85	250.01	251.77	251.19	251.87	0.003762	1.39	3.51		0.035	0.040	0.43
FOTRT_01	680.2	SA_100Y_4H	4.69	250.01	251.75	251.17	251.84	0.003757	1.38	3.42		0.035	0.040	0.43
FOTRT_01	680.2	SA_100Y_6H	4.39	250.01	251.70	251.13	251.79	0.003745	1.35	3.26		0.035	0.040	0.43
FOTRT_01	680.2	SA_100Y_10H	3.40	250.01	251.53	251.00	251.61	0.003602	1.24	2.74		0.035		0.41
FOTRT_01	680.2	SA_200Y_1H	5.21	250.01	251.82	251.23	251.92	0.003754	1.43	3.71	0.040	0.035	0.040	0.43
FOTRT_01	680.2	SA_200Y_1.5H	5.11	250.01	251.80	251.22	251.90	0.003758	1.42	3.64	0.040	0.035	0.040	0.43
FOTRT_01	680.2	SA_200Y_2H	5.07	250.01	251.80	251.22	251.90	0.003761	1.41	3.62	0.040	0.035	0.040	0.43
FOTRT_01	680.2	SA_200Y_3H	4.97	250.01	251.78	251.20	251.88	0.003773	1.41	3.57	0.000	0.035	0.040	0.43
FOTRT_01	680.2	SA_200Y_4H	4.87	250.01	251.77	251.19	251.87	0.003764	1.39	3.51		0.035	0.040	0.43
FOTRT_01	680.2	SA_200Y_6H	4.61	250.01	251.73	251.16	251.83	0.003752	1.37	3.38		0.035	0.040	0.43
FOTRT_01	680.2	SA_200Y_10H	3.90	250.01	251.62	251.07	251.71	0.003678	1.29	3.02		0.035		0.42
FOTRT_01	680.2	SA_500Y_1H	5.41	250.01	251.84	251.25	251.95	0.003741	1.45	3.83	0.040	0.035	0.040	0.43
FOTRT_01	680.2	SA_500Y_1.5H	5.30	250.01	251.83	251.24	251.93	0.003747	1.44	3.76	0.040	0.035	0.040	0.43
FOTRT_01	680.2	SA_500Y_2H	5.23	250.01	251.82	251.23	251.92	0.003751	1.43	3.72	0.040	0.035	0.040	0.43
FOTRT_01	680.2	SA_500Y_3H	5.08	250.01	251.80	251.22	251.90	0.003753	1.41	3.63	0.040	0.035	0.040	0.43
FOTRT_01	680.2	SA_500Y_4H	4.53	250.01	251.72	251.15	251.82	0.003759	1.36	3.33		0.035	0.040	0.43
FOTRT_01	680.2	SA_500Y_6H	4.53	250.01	251.72	251.15	251.82	0.003762	1.36	3.33		0.035	0.040	0.43
FOTRT_01	680.2	SA_500Y_10H	4.42	250.01	251.71	251.14	251.80	0.003742	1.35	3.28		0.035	0.040	0.43
FOTRT_01	680.2	EV_250806	4.93	250.01	251.78	251.20	251.88	0.003775	1.40	3.54		0.035	0.040	0.43
FOTRT_01	680.1		Lat Struct											
FOTRT_01	680.0		Lat Struct											
FOTRT_01	618.2	SA_20Y_1H	4.53	249.82	251.46	250.96	251.57	0.004661	1.47	3.09		0.035		0.47
FOTRT_01	618.2	SA_20Y_1.5H	4.43	249.82	251.44	250.95	251.55	0.004634	1.46	3.04		0.035		0.47
FOTRT_01	618.2	SA_20Y_2H	4.35	249.82	251.43	250.94	251.54	0.004612	1.45	3.01		0.035		0.47
FOTRT_01	618.2	SA_20Y_3H	3.92	249.82	251.37	250.88	251.47	0.004412	1.39	2.82		0.035		0.46
FOTRT_01	618.2	SA_20Y_4H	3.50	249.82	251.30	250.83	251.39	0.004311	1.34	2.62		0.035		0.45
FOTRT_01	618.2	SA_20Y_6H	2.80	249.82	251.18	250.72	251.26	0.004029	1.24	2.27		0.035		0.43
FOTRT_01	618.2	SA_20Y_10H	2.00	249.82	250.97	250.58	251.04	0.004173	1.15	1.73		0.035		0.43
FOTRT_01	618.2	SA_30Y_1H	4.72	249.82	251.48	250.98	251.60	0.004681	1.49	3.18		0.035	0.040	0.47
FOTRT_01	618.2	SA_30Y_1.5H	4.64	249.82	251.47	250.98	251.58	0.004667	1.48	3.14		0.035	0.000	0.47
FOTRT_01	618.2	SA_30Y_2H	4.35	249.82	251.43	250.94	251.54	0.004600	1.44	3.01		0.035		0.47
FOTRT_01	618.2	SA_30Y_3H	4.38	249.82	251.44	250.94	251.54	0.004604	1.45	3.03		0.035		0.47
FOTRT_01	618.2	SA_30Y_4H	3.96	249.82	251.38	250.89	251.48	0.004414	1.39	2.85		0.035		0.46
FOTRT_01	618.2	SA_30Y_6H	3.26	249.82	251.26	250.79	251.35	0.004207	1.30	2.50		0.035		0.44
FOTRT_01	618.2	SA_30Y_10H	2.32	249.82	251.09	250.64	251.15	0.003744	1.15	2.02		0.035		0.41
FOTRT_01	618.2	SA_50Y_1H	4.91	249.82	251.51	251.01	251.63	0.004684	1.51	3.26		0.035	0.040	0.48
FOTRT_01	618.2	SA_50Y_1.5H	4.84	249.82	251.50	251.00	251.62	0.004660	1.50	3.24		0.035	0.040	0.47
FOTRT_01	618.2	SA_50Y_2H	4.78	249.82	251.49	250.99	251.61	0.004657	1.49	3.21		0.035	0.040	0.47
FOTRT_01	618.2	SA_50Y_3H	4.63	249.82	251.47	250.97	251.58	0.004649	1.47	3.14		0.035	0.000	0.47
FOTRT_01	618.2	SA_50Y_4H	4.45	249.82	251.45	250.95	251.55	0.004614	1.45	3.06		0.035		0.47
FOTRT_01	618.2	SA_50Y_6H	3.78	249.82	251.35	250.86	251.44	0.004370	1.37	2.76		0.035		0.45
FOTRT_01	618.2	SA_50Y_10H	2.78	249.82	251.18	250.72	251.25	0.003993	1.23	2.26		0.035		0.43
FOTRT_01	618.2	SA_100Y_1H	5.06	249.82	251.53	251.03	251.65	0.004681	1.52	3.33		0.035	0.040	0.48
FOTRT_01	618.2	SA_100Y_1.5H	5.00	249.82	251.52	251.02	251.64	0.004682	1.51	3.31		0.035	0.040	0.48
FOTRT_01	618.2	SA_100Y_2H	4.96	249.82	251.52	251.01	251.63	0.004682	1.51	3.29		0.035	0.040	0.48
FOTRT_01	618.2	SA_100Y_3H	4.85	249.82	251.50	251.00	251.62	0.004655	1.50	3.24		0.035	0.040	0.47
FOTRT_01	618.2	SA_100Y_4H	4.69	249.82	251.48	250.98	251.59	0.004656	1.48	3.17		0.035	0.000	0.47
FOTRT_01	618.2	SA_100Y_6H	4.39	249.82	251.44	250.95	251.55	0.004599	1.45	3.03		0.035		0.47
FOTRT_01	618.2	SA_100Y_10H	3.40	249.82	251.29	250.81	251.38	0.004234	1.32	2.58		0.035		0.45
FOTRT_01	618.2	SA_200Y_1H	5.21	249.82	251.55	251.04	251.67	0.004698	1.54	3.41		0.035	0.040	0.48
FOTRT_01	618.2	SA_200Y_1.5H	5.11	249.82	251.54	251.03	251.66	0.004679	1.52	3.36		0.035	0.040	0.48
FOTRT_01	618.2	SA_200Y_2H	5.07	249.82	251.53	251.03	251.65	0.004679	1.52	3.34		0.035	0.040	0.48
FOTRT_01	618.2	SA_200Y_3H	4.97	249.82	251.52	251.01	251.64	0.004687	1.51	3.29		0.035	0.040	0.48
FOTRT_01	618.2	SA_200Y_4H	4.87	249.82	251.51	251.00	251.62	0.004656	1.50	3.25		0.035	0.040	0.47
FOTRT_01	618.2	SA_200Y_6H	4.61	249.82	251.47	250.97	251.58	0.004644	1.47	3.14		0.035		0.47
FOTRT_01	618.2	SA_200Y_10H	3.90	249.82	251.37	250.88	251.47	0.004376	1.38	2.83		0.035		0.46
FOTRT_01	618.2	SA_500Y_1H	5.41	249.82	251.58	251.06	251.70	0.004692	1.55	3.50		0.035	0.040	0.48
FOTRT_01	618.2	SA_500Y_1.5H	5.30	249.82	251.56	251.05	251.68	0.004692	1.54	3.45		0.035	0.040	0.48
FOTRT_01	618.2	SA_500Y_2H	5.23	249.82	251.55	251.04	251.67	0.004689	1.54	3.41		0.035	0.040	0.48
FOTRT_01	618.2	SA_500Y_3H	5.08	249.82	251.54	251.03	251.65	0.004655	1.52	3.35		0.035	0.040	0.48
FOTRT_01	618.2	SA_500Y_4H	4.53	249.82	251.46	250.96	251.57	0.004665	1.47	3.09		0.035		0.47
FOTRT_01	618.2	SA_500Y_6H	4.53	249.82	251.46	250.96	251.57	0.004669	1.47	3.09		0.035		0.47
FOTRT_01	618.2	SA_500Y_10H	4.42	249.82	251.44	250.95	251.55	0.004604	1.45	3.05		0.035		0.47
FOTRT_01	618.2	EV_250806	4.93	249.82	251.51	251.01	251.63	0.004682	1.51	3.27		0.035	0.040	0.48
FOTRT_01	613.2	SA_20Y_1H	4.53	249.80	251.49	250.44	251.53	0.000882	0.88	5.15		0.030	0.035	0.22
FOTRT_01	613.2	SA_20Y_1.5H	4.43	249.80	251.47	250.43	251.51	0.000868	0.87	5.10		0.030	0.035	0.22
FOTRT_01	613.2	SA_20Y_2H	4.35	249.80	251.46	250.43	251.50	0.000855	0.86	5.06		0.030	0.035	0.22
FOTRT_01	613.2	SA_20Y_3H	3.92	249.80	251.40	250.39	251.43	0.000773	0.80	4.86		0.030		0.21
FOTRT_01	613.2	SA_20Y_4H	3.50	249.80	251.33	250.34	251.36	0.000703	0.76	4.64		0.030		0.20
FOTRT_01	613.2	SA_20Y_6H	2.80	249.80	251.20	250.27	251.23	0.000576	0.66	4.23		0.030		0.18
FOTRT_01	613.2	SA_20Y_10H	2.00	249.80	250.99	250.18	251.01	0.000469	0.56	3.56		0.030		0.17
FOTRT_01	613.2	SA_30Y_1H	4.72	249.80	251.52	250.45	251.56	0.000910	0.90	5.25		0.030	0.035	0.23
FOTRT_01	613.2	SA_30Y_1.5H	4.64	249.80	251.50	250.45	251.55	0.000896	0.89	5.21		0.030	0.035	0.23
FOTRT_01	613.2	SA_30Y_2H	4.35	249.80	251.46	250.43	251.50	0.000854	0.86	5.07		0.030	0.035	0.22
FOTRT_01	613.2	SA_30Y_3H	4.38	249.80	251.47	250.43	251.51	0.000858	0.86	5.08		0.030	0.035	0.22
FOTRT_01	613.2	SA_30Y_4H	3.96	249.80	251.41	250.39	251.44	0.000780	0.81	4.89		0.030		0.21
FOTRT_01	613.2	SA_30Y_6H	3.26	249.80	251.29	250.32	251.32	0.000658	0.72	4.50		0.030		0.20
FOTRT_01	613.2	SA_30Y_10H	2.32	249.80	251.11	250.22	251.13	0.000483	0.59	3.93		0.030		0.17

HEC-RAS River: FOTRT Reach: FOTRT_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTRT_01	613.2	SA_50Y_1H	4.91	249.80	251.54	250.48	251.59	0.000938	0.92	5.34		0.030	0.035	0.23
FOTRT_01	613.2	SA_50Y_1.5H	4.84	249.80	251.53	250.47	251.58	0.000925	0.91	5.31		0.030	0.035	0.23
FOTRT_01	613.2	SA_50Y_2H	4.78	249.80	251.52	250.47	251.57	0.000916	0.91	5.28		0.030	0.035	0.23
FOTRT_01	613.2	SA_50Y_3H	4.63	249.80	251.50	250.45	251.54	0.000893	0.89	5.21		0.030	0.035	0.23
FOTRT_01	613.2	SA_50Y_4H	4.45	249.80	251.48	250.44	251.52	0.000867	0.87	5.12		0.030	0.035	0.22
FOTRT_01	613.2	SA_50Y_6H	3.78	249.80	251.38	250.37	251.41	0.000749	0.79	4.79		0.030		0.21
FOTRT_01	613.2	SA_50Y_10H	2.78	249.80	251.20	250.27	251.22	0.000570	0.66	4.22		0.030		0.18
FOTRT_01	613.2	SA_100Y_1H	5.06	249.80	251.56	250.49	251.61	0.000958	0.94	5.42		0.030	0.035	0.23
FOTRT_01	613.2	SA_100Y_1.5H	5.00	249.80	251.55	250.49	251.60	0.000950	0.93	5.39		0.030	0.035	0.23
FOTRT_01	613.2	SA_100Y_2H	4.96	249.80	251.55	250.48	251.59	0.000944	0.93	5.37		0.030	0.035	0.23
FOTRT_01	613.2	SA_100Y_3H	4.85	249.80	251.54	250.47	251.58	0.000926	0.91	5.32		0.030	0.035	0.23
FOTRT_01	613.2	SA_100Y_4H	4.69	249.80	251.51	250.46	251.55	0.000903	0.90	5.24		0.030	0.035	0.23
FOTRT_01	613.2	SA_100Y_6H	4.39	249.80	251.47	250.43	251.51	0.000858	0.86	5.09		0.030	0.035	0.22
FOTRT_01	613.2	SA_100Y_10H	3.40	249.80	251.32	250.34	251.34	0.000681	0.74	4.59		0.030		0.20
FOTRT_01	613.2	SA_200Y_1H	5.21	249.80	251.58	250.50	251.63	0.000979	0.95	5.50	0.035	0.030	0.035	0.24
FOTRT_01	613.2	SA_200Y_1.5H	5.11	249.80	251.57	250.49	251.61	0.000964	0.94	5.44		0.030	0.035	0.23
FOTRT_01	613.2	SA_200Y_2H	5.07	249.80	251.56	250.49	251.61	0.000959	0.94	5.42		0.030	0.035	0.23
FOTRT_01	613.2	SA_200Y_3H	4.97	249.80	251.55	250.48	251.59	0.000946	0.93	5.37		0.030	0.035	0.23
FOTRT_01	613.2	SA_200Y_4H	4.87	249.80	251.54	250.47	251.58	0.000928	0.92	5.33		0.030	0.035	0.23
FOTRT_01	613.2	SA_200Y_6H	4.61	249.80	251.50	250.45	251.54	0.000891	0.89	5.20		0.030	0.035	0.22
FOTRT_01	613.2	SA_200Y_10H	3.90	249.80	251.40	250.38	251.43	0.000767	0.80	4.87		0.030		0.21
FOTRT_01	613.2	SA_500Y_1H	5.41	249.80	251.61	250.52	251.66	0.001000	0.97	5.61	0.035	0.030	0.035	0.24
FOTRT_01	613.2	SA_500Y_1.5H	5.30	249.80	251.59	250.50	251.64	0.000989	0.96	5.54	0.035	0.030	0.035	0.24
FOTRT_01	613.2	SA_500Y_2H	5.23	249.80	251.58	250.50	251.63	0.000980	0.96	5.50	0.035	0.030	0.035	0.24
FOTRT_01	613.2	SA_500Y_3H	5.08	249.80	251.57	250.49	251.61	0.000958	0.94	5.44		0.030	0.035	0.23
FOTRT_01	613.2	SA_500Y_4H	4.53	249.80	251.49	250.44	251.53	0.000883	0.88	5.15		0.030	0.035	0.22
FOTRT_01	613.2	SA_500Y_6H	4.53	249.80	251.49	250.44	251.53	0.000883	0.88	5.15		0.030	0.035	0.22
FOTRT_01	613.2	SA_500Y_10H	4.42	249.80	251.47	250.43	251.51	0.000862	0.87	5.10		0.030	0.035	0.22
FOTRT_01	613.2	EV_250806	4.93	249.80	251.54	250.48	251.59	0.000939	0.92	5.35		0.030	0.035	0.23
FOTRT_01	600.0		Bridge											
FOTRT_01	583.2	SA_20Y_1H	4.53	249.71	251.46	250.35	251.50	0.000784	0.85	5.38		0.030	0.035	0.21
FOTRT_01	583.2	SA_20Y_1.5H	4.43	249.71	251.45	250.34	251.48	0.000768	0.83	5.33		0.030	0.035	0.21
FOTRT_01	583.2	SA_20Y_2H	4.35	249.71	251.44	250.34	251.47	0.000754	0.82	5.29		0.030	0.035	0.21
FOTRT_01	583.2	SA_20Y_3H	3.92	249.71	251.38	250.30	251.41	0.000684	0.77	5.09		0.030	0.035	0.20
FOTRT_01	583.2	SA_20Y_4H	3.50	249.71	251.32	250.25	251.34	0.000614	0.72	4.88		0.030		0.19
FOTRT_01	583.2	SA_20Y_6H	2.80	249.71	251.19	250.18	251.21	0.000494	0.63	4.48		0.030		0.17
FOTRT_01	583.2	SA_20Y_10H	2.00	249.71	250.98	250.09	251.00	0.000388	0.52	3.81		0.030		0.15
FOTRT_01	583.2	SA_30Y_1H	4.72	249.71	251.48	250.37	251.52	0.000816	0.87	5.46	0.000	0.030	0.035	0.22
FOTRT_01	583.2	SA_30Y_1.5H	4.64	249.71	251.48	250.36	251.51	0.000801	0.86	5.43		0.030	0.035	0.21
FOTRT_01	583.2	SA_30Y_2H	4.35	249.71	251.44	250.33	251.47	0.000753	0.82	5.30		0.030	0.035	0.21
FOTRT_01	583.2	SA_30Y_3H	4.38	249.71	251.44	250.34	251.48	0.000758	0.83	5.31		0.030	0.035	0.21
FOTRT_01	583.2	SA_30Y_4H	3.96	249.71	251.39	250.30	251.42	0.000690	0.78	5.11		0.030	0.035	0.20
FOTRT_01	583.2	SA_30Y_6H	3.26	249.71	251.28	250.23	251.30	0.000571	0.69	4.75		0.030		0.18
FOTRT_01	583.2	SA_30Y_10H	2.32	249.71	251.10	250.13	251.12	0.000408	0.56	4.18		0.030		0.16
FOTRT_01	583.2	SA_50Y_1H	4.91	249.71	251.51	250.39	251.55	0.000844	0.89	5.56	0.035	0.030	0.035	0.22
FOTRT_01	583.2	SA_50Y_1.5H	4.84	249.71	251.50	250.38	251.54	0.000832	0.88	5.53	0.035	0.030	0.035	0.22
FOTRT_01	583.2	SA_50Y_2H	4.78	249.71	251.49	250.37	251.53	0.000822	0.87	5.50	0.035	0.030	0.035	0.22
FOTRT_01	583.2	SA_50Y_3H	4.63	249.71	251.47	250.36	251.51	0.000798	0.86	5.43		0.030	0.035	0.21
FOTRT_01	583.2	SA_50Y_4H	4.45	249.71	251.45	250.34	251.49	0.000768	0.83	5.34		0.030	0.035	0.21
FOTRT_01	583.2	SA_50Y_6H	3.78	249.71	251.36	250.28	251.39	0.000659	0.75	5.03		0.030		0.19
FOTRT_01	583.2	SA_50Y_10H	2.78	249.71	251.19	250.18	251.21	0.000488	0.62	4.47		0.030		0.17
FOTRT_01	583.2	SA_100Y_1H	5.06	249.71	251.52	250.40	251.56	0.000865	0.91	5.64	0.035	0.030	0.035	0.22
FOTRT_01	583.2	SA_100Y_1.5H	5.00	249.71	251.52	250.39	251.56	0.000857	0.90	5.60	0.035	0.030	0.035	0.22
FOTRT_01	583.2	SA_100Y_2H	4.96	249.71	251.51	250.39	251.55	0.000850	0.90	5.59	0.035	0.030	0.035	0.22
FOTRT_01	583.2	SA_100Y_3H	4.85	249.71	251.50	250.38	251.54	0.000832	0.88	5.53	0.035	0.030	0.035	0.22
FOTRT_01	583.2	SA_100Y_4H	4.69	249.71	251.48	250.37	251.52	0.000808	0.86	5.46	0.000	0.030	0.035	0.21
FOTRT_01	583.2	SA_100Y_6H	4.39	249.71	251.45	250.34	251.48	0.000759	0.83	5.32		0.030	0.035	0.21
FOTRT_01	583.2	SA_100Y_10H	3.40	249.71	251.30	250.25	251.33	0.000593	0.70	4.83		0.030		0.18
FOTRT_01	583.2	SA_200Y_1H	5.21	249.71	251.54	250.41	251.58	0.000890	0.93	5.72	0.035	0.030	0.035	0.23
FOTRT_01	583.2	SA_200Y_1.5H	5.11	249.71	251.53	250.40	251.57	0.000872	0.91	5.66	0.035	0.030	0.035	0.22
FOTRT_01	583.2	SA_200Y_2H	5.07	249.71	251.52	250.40	251.57	0.000867	0.91	5.64	0.035	0.030	0.035	0.22
FOTRT_01	583.2	SA_200Y_3H	4.97	249.71	251.51	250.39	251.55	0.000852	0.90	5.59	0.035	0.030	0.035	0.22
FOTRT_01	583.2	SA_200Y_4H	4.87	249.71	251.50	250.38	251.54	0.000834	0.89	5.54	0.035	0.030	0.035	0.22
FOTRT_01	583.2	SA_200Y_6H	4.61	249.71	251.47	250.36	251.51	0.000795	0.85	5.42		0.030	0.035	0.21
FOTRT_01	583.2	SA_200Y_10H	3.90	249.71	251.38	250.29	251.41	0.000678	0.77	5.09		0.030	0.035	0.20
FOTRT_01	583.2	SA_500Y_1H	5.41	249.71	251.56	250.43	251.61	0.000918	0.95	5.83	0.035	0.030	0.035	0.23
FOTRT_01	583.2	SA_500Y_1.5H	5.30	249.71	251.55	250.42	251.59	0.000903	0.94	5.77	0.035	0.030	0.035	0.23
FOTRT_01	583.2	SA_500Y_2H	5.23	249.71	251.54	250.41	251.58	0.000891	0.93	5.73	0.035	0.030	0.035	0.23
FOTRT_01	583.2	SA_500Y_3H	5.08	249.71	251.53	250.40	251.57	0.000865	0.91	5.66	0.035	0.030	0.035	0.22
FOTRT_01	583.2	SA_500Y_4H	4.53	249.71	251.46	250.35	251.50	0.000785	0.85	5.38		0.030	0.035	0.21
FOTRT_01	583.2	SA_500Y_6H	4.53	249.71	251.46	250.35	251.50	0.000785	0.85	5.38		0.030	0.035	0.21
FOTRT_01	583.2	SA_500Y_10H	4.42	249.71	251.45	250.34	251.48	0.000764	0.83	5.33		0.030	0.035	0.21
FOTRT_01	583.2	EV_250806	4.93	249.71	251.51	250.39	251.55	0.000845	0.89	5.57	0.035	0.030	0.035	0.22
FOTRT_01	583.1		Lat Struct											
FOTRT_01	583.0		Lat Struct											
FOTRT_01	578.2	SA_20Y_1H	4.53	249.70	251.42	250.84	251.51	0.003670	1.35	3.36		0.035	0.040	0.42
FOTRT_01	578.2	SA_20Y_1.5H	4.43	249.70	251.41	250.83	251.50	0.003635	1.34	3.32		0.035	0.040	0.42
FOTRT_01	578.2	SA_20Y_2H	4.35	249.70	251.40	250.82	251.49	0.003610	1.33	3.29		0.035	0.040	0.42
FOTRT_01	578.2	SA_20Y_3H	3.92	249.70	251.34	250.76	251.42	0.003457	1.26	3.10		0.035		0.41
FOTRT_01	578.2	SA_20Y_4H	3.50	249.70	251.28	250.70	251.35	0.003274	1.21	2.91		0.035		0.39
FOTRT_01	578.2	SA_20Y_6H	2.80	249.70	251.16	250.60	251.22	0.002952	1.10	2.55		0.035		0.37
FOTRT_01	578.2	SA_20Y_10H	2.00	249.70	250.95	250.46	251.01	0.002877	1.00	2.00		0.035		0.36
FOTRT_01	578.2	SA_30Y_1H	4.72	249.70	251.44	250.86	251.54	0.003732	1.38	3.45		0.035	0.040	0.43
FOTRT_01	578.2	SA_30Y_1.5H	4.64	249.70	251.43	250.86	251.53	0.003701	1.37	3.41		0.035	0.040	0.43
FOTRT_01	578.2	SA_30Y_2H	4.35	249.70	251.40	250.82	251.49	0.003597	1.32	3.29		0.035	0.040	0.42
FOTRT_01	578.2	SA_30Y_3H	4.38	249.70	251.40	250.82	251.49	0.003606	1.33	3.31		0.035	0.040	0.42
FOTRT_01	578.2	SA_30Y_4H	3.96	249.70	251.35	250.77	251.43	0.003467	1.27	3.12		0.035		0.41
FOTRT_01	578.2	SA_30Y_6H	3.26	249.70	251.24	250.67	251.31	0.003160	1.17	2.79		0.035		0.39
FOTRT_01	578.2	SA_30Y_10H	2.32	249.70	251.07	250.52	251.12	0.002659	1.01	2.30		0.035		0.35
FOTRT_01	578.2	SA_50Y_1H	4.91	249.70	251.46	250.88	251.56	0.003792	1.40	3.53		0.035	0.040	0.43
FOTRT_01	578.2	SA_50Y_1.5H	4.84	249.70	251.46	250.88	251.56	0.003763	1.39	3.50		0.035	0.040	0.43
FOTRT_01	578.2	SA_50Y_2H	4.78	249.70	251.45	250.87	251.55	0.003740	1.38	3.47		0.035	0.040	0.43
FOTRT_01	578.2	SA_50Y_3H	4.63	249.70	251.43	250.85	251.53	0.003685	1.36	3.41		0.035	0.040	0.42
FOTRT_01	578.2	SA_50Y_4H	4.45	249.70	251.41	250.83	251.50	0.003621	1.34	3.33		0.035	0.040	0.42
FOTRT_01	578.2	SA_50Y_6H	3.78	249.70	251.32	250.74	251.40	0.003374	1.24	3.04		0.035		0.40
FOTRT_01	578.2	SA_50Y_10H	2.78	249.70	251.16	250.60	251.22	0.002921	1.09	2.55		0.035		0.37
FOTRT_01	578.2	SA_100Y_1H	5.06	249.70	251.48	250.90	251.58	0.003822	1.42	3.60	0.040	0.035	0.040	0.43
FOTRT_01	578.2	SA_100Y_1.5H	5.00	249.70	251.47	250.90	251.58	0.003811	1.41	3.57	0.000	0.035	0.040	0.43
FOTRT_01	578.2	SA_100Y_2H	4.96	249.70	251.47	250.89	251.57	0.003802	1.41	3.55		0.035	0.040	0.43
FOTRT_01	578.2	SA_100Y_3H	4.85	249.70	251.46	250.88	251.56	0.003762	1.39	3.51		0.035	0.040	0.43
FOTRT_01	578.2	SA_100Y_4H	4.69	249.70	251.44	250.86	251.54	0.003708	1.37	3.44		0.035	0.040	0.43
FOTRT_01	578.2	SA_100Y_6H	4.39	249.70	251.40	250.82	251.49	0.003601	1.33	3.31		0.035	0.040	0.42
FOTRT_01	578.2	SA_100Y_10H	3.40	249.70	251.26	250.69	251.34	0.003203	1.19	2.87		0.035		0.39
FOTRT_01	578.2	SA_200Y_1H	5.21	249.70	251.50	250.92	251.60	0.003851	1.44	3.67	0.040	0.035	0.040	0.44
FOTRT_01	578.2	SA_200Y_1.5H	5.11	249.70	251.49	250.91	251.59	0.003831	1.43	3.62	0.040	0.035	0.040	0.44
FOTRT_01	578.2	SA_200Y_2H	5.07	249.70	251.48	250.91	251.59	0.003822	1.42	3.60	0.040	0.035	0.040	0.44
FOTRT_01	578.2	SA_200Y_3H	4.97	249.70	251.47	250.89	251.57	0.003802	1.41	3.56	0.000	0.035	0.040	0.43
FOTRT_01	578.2	SA_200Y_4H	4.87	249.70	251.46	250.88	251.56	0.003767	1.39	3.51		0.035	0.040	0.43
FOTRT_01	578.2	SA_200Y_6H	4.61	249.70	251.43	250.85	251.53	0.003680	1.36	3.41		0.035	0.040	0.42

HEC-RAS River: FOTRT Reach: FOTRT_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTRT_01	578.2	SA_200Y_10H	3.90	249.70	251.34	250.76	251.42	0.003426	1.26	3.10		0.035		0.41
FOTRT_01	578.2	SA_500Y_1H	5.41	249.70	251.52	250.95	251.63	0.003890	1.47	3.77	0.040	0.035	0.040	0.44
FOTRT_01	578.2	SA_500Y_1.5H	5.30	249.70	251.51	250.93	251.61	0.003867	1.45	3.71	0.040	0.035	0.040	0.44
FOTRT_01	578.2	SA_500Y_2H	5.23	249.70	251.50	250.92	251.61	0.003853	1.44	3.67	0.040	0.035	0.040	0.44
FOTRT_01	578.2	SA_500Y_3H	5.08	249.70	251.49	250.90	251.59	0.003806	1.42	3.61	0.040	0.035	0.040	0.43
FOTRT_01	578.2	SA_500Y_4H	4.53	249.70	251.42	250.84	251.51	0.003673	1.35	3.36		0.035	0.040	0.42
FOTRT_01	578.2	SA_500Y_6H	4.53	249.70	251.42	250.84	251.51	0.003676	1.35	3.36		0.035	0.040	0.42
FOTRT_01	578.2	SA_500Y_10H	4.42	249.70	251.41	250.83	251.50	0.003612	1.33	3.32		0.035	0.040	0.42
FOTRT_01	578.2	EV_250806	4.93	249.70	251.47	250.89	251.57	0.003791	1.40	3.54		0.035	0.040	0.43
FOTRT_01	387.2	SA_20Y_1H	4.40	249.08	250.92	250.07	250.97	0.001475	1.04	4.83	0.040	0.035	0.040	0.28
FOTRT_01	387.2	SA_20Y_1.5H	4.31	249.08	250.92	250.06	250.97	0.001428	1.02	4.81	0.040	0.035	0.040	0.28
FOTRT_01	387.2	SA_20Y_2H	4.25	249.08	250.91	250.05	250.96	0.001390	1.00	4.80	0.040	0.035	0.040	0.27
FOTRT_01	387.2	SA_20Y_3H	3.88	249.08	250.90	250.00	250.94	0.001220	0.93	4.67	0.040	0.035	0.040	0.26
FOTRT_01	387.2	SA_20Y_4H	3.49	249.08	250.88	249.95	250.91	0.001060	0.86	4.49	0.040	0.035	0.040	0.24
FOTRT_01	387.2	SA_20Y_6H	2.80	249.08	250.83	249.85	250.86	0.000768	0.72	4.18	0.040	0.035	0.040	0.20
FOTRT_01	387.2	SA_20Y_10H	1.98	249.08	250.66	249.71	250.68	0.000643	0.60	3.40	0.040	0.035	0.040	0.18
FOTRT_01	387.2	SA_30Y_1H	4.53	249.08	250.93	250.09	250.98	0.001523	1.06	4.90	0.040	0.035	0.040	0.29
FOTRT_01	387.2	SA_30Y_1.5H	4.42	249.08	250.93	250.07	250.98	0.001437	1.03	4.91	0.040	0.035	0.040	0.28
FOTRT_01	387.2	SA_30Y_2H	4.20	249.08	250.92	250.05	250.97	0.001326	0.98	4.86	0.040	0.035	0.040	0.27
FOTRT_01	387.2	SA_30Y_3H	4.23	249.08	250.92	250.05	250.97	0.001338	0.99	4.88	0.040	0.035	0.040	0.27
FOTRT_01	387.2	SA_30Y_4H	3.90	249.08	250.91	250.01	250.95	0.001197	0.93	4.74	0.040	0.035	0.040	0.25
FOTRT_01	387.2	SA_30Y_6H	3.26	249.08	250.87	249.92	250.90	0.000956	0.81	4.40	0.040	0.035	0.040	0.23
FOTRT_01	387.2	SA_30Y_10H	2.32	249.08	250.80	249.77	250.82	0.000572	0.61	4.03	0.040	0.035	0.040	0.17
FOTRT_01	387.2	SA_50Y_1H	4.62	249.08	250.94	250.09	250.99	0.001526	1.06	4.99	0.040	0.035	0.040	0.29
FOTRT_01	387.2	SA_50Y_1.5H	4.58	249.08	250.94	250.09	250.99	0.001502	1.05	4.99	0.040	0.035	0.040	0.29
FOTRT_01	387.2	SA_50Y_2H	4.51	249.08	250.94	250.08	250.99	0.001463	1.04	4.98	0.040	0.035	0.040	0.28
FOTRT_01	387.2	SA_50Y_3H	4.40	249.08	250.93	250.07	250.98	0.001403	1.02	4.96	0.040	0.035	0.040	0.28
FOTRT_01	387.2	SA_50Y_4H	4.26	249.08	250.93	250.05	250.98	0.001336	0.99	4.92	0.040	0.035	0.040	0.27
FOTRT_01	387.2	SA_50Y_6H	3.73	249.08	250.90	249.98	250.94	0.001118	0.89	4.70	0.040	0.035	0.040	0.24
FOTRT_01	387.2	SA_50Y_10H	2.78	249.08	250.84	249.85	250.86	0.000750	0.71	4.20	0.040	0.035	0.040	0.20
FOTRT_01	387.2	SA_100Y_1H	4.70	249.08	250.94	250.11	251.00	0.001545	1.07	5.05	0.040	0.035	0.040	0.29
FOTRT_01	387.2	SA_100Y_1.5H	4.66	249.08	250.94	250.10	251.00	0.001524	1.06	5.04	0.040	0.035	0.040	0.29
FOTRT_01	387.2	SA_100Y_2H	4.64	249.08	250.94	250.10	251.00	0.001512	1.06	5.04	0.040	0.035	0.040	0.29
FOTRT_01	387.2	SA_100Y_3H	4.57	249.08	250.94	250.09	250.99	0.001482	1.05	5.01	0.040	0.035	0.040	0.28
FOTRT_01	387.2	SA_100Y_4H	4.45	249.08	250.93	250.08	250.99	0.001423	1.02	4.98	0.040	0.035	0.040	0.28
FOTRT_01	387.2	SA_100Y_6H	4.21	249.08	250.93	250.04	250.97	0.001309	0.98	4.91	0.040	0.035	0.040	0.27
FOTRT_01	387.2	SA_100Y_10H	3.40	249.08	250.88	249.94	250.92	0.000984	0.83	4.54	0.040	0.035	0.040	0.23
FOTRT_01	387.2	SA_200Y_1H	4.79	249.08	250.95	250.12	251.01	0.001576	1.09	5.10	0.040	0.035	0.040	0.29
FOTRT_01	387.2	SA_200Y_1.5H	4.73	249.08	250.95	250.11	251.00	0.001548	1.07	5.07	0.040	0.035	0.040	0.29
FOTRT_01	387.2	SA_200Y_2H	4.70	249.08	250.95	250.11	251.00	0.001537	1.07	5.06	0.040	0.035	0.040	0.29
FOTRT_01	387.2	SA_200Y_3H	4.41	249.08	250.95	250.07	251.00	0.001338	1.00	5.09	0.040	0.035	0.040	0.27
FOTRT_01	387.2	SA_200Y_4H	4.35	249.08	250.94	250.06	250.99	0.001330	0.99	5.04	0.040	0.035	0.040	0.27
FOTRT_01	387.2	SA_200Y_6H	4.39	249.08	250.93	250.07	250.98	0.001391	1.01	4.96	0.040	0.035	0.040	0.27
FOTRT_01	387.2	SA_200Y_10H	3.83	249.08	250.91	250.00	250.95	0.001145	0.91	4.77	0.040	0.035	0.040	0.25
FOTRT_01	387.2	SA_500Y_1H	4.40	249.08	250.96	250.07	251.01	0.001289	0.99	5.18	0.040	0.035	0.040	0.26
FOTRT_01	387.2	SA_500Y_1.5H	4.40	249.08	250.97	250.07	251.01	0.001246	0.97	5.27	0.040	0.035	0.040	0.26
FOTRT_01	387.2	SA_500Y_2H	4.42	249.08	250.97	250.07	251.02	0.001241	0.97	5.29	0.040	0.035	0.040	0.26
FOTRT_01	387.2	SA_500Y_3H	4.41	249.08	250.97	250.07	251.01	0.001256	0.98	5.26	0.040	0.035	0.040	0.26
FOTRT_01	387.2	SA_500Y_4H	4.41	249.08	250.92	250.07	250.97	0.001490	1.04	4.82	0.040	0.035	0.040	0.28
FOTRT_01	387.2	SA_500Y_6H	4.42	249.08	250.91	250.07	250.97	0.001505	1.04	4.80	0.040	0.035	0.040	0.28
FOTRT_01	387.2	SA_500Y_10H	4.24	249.08	250.93	250.05	250.98	0.001317	0.98	4.92	0.040	0.035	0.040	0.27
FOTRT_01	387.2	EV_250806	4.63	249.08	250.94	250.10	250.99	0.001525	1.06	5.01	0.040	0.035	0.040	0.29
FOTRT_01	375.0		Bridge											
FOTRT_01	367.2	SA_20Y_1H	4.39	249.02	250.83	250.01	250.89	0.001590	1.06	4.62	0.040	0.035	0.040	0.29
FOTRT_01	367.2	SA_20Y_1.5H	4.26	249.02	250.84	249.99	250.89	0.001487	1.03	4.64	0.040	0.035	0.040	0.28
FOTRT_01	367.2	SA_20Y_2H	4.17	249.02	250.84	249.98	250.89	0.001419	1.00	4.65	0.040	0.035	0.040	0.28
FOTRT_01	367.2	SA_20Y_3H	3.87	249.02	250.83	249.94	250.87	0.001243	0.94	4.61	0.040	0.035	0.040	0.26
FOTRT_01	367.2	SA_20Y_4H	3.48	249.02	250.82	249.89	250.86	0.001045	0.86	4.52	0.040	0.035	0.040	0.24
FOTRT_01	367.2	SA_20Y_6H	2.80	249.02	250.79	249.79	250.82	0.000729	0.70	4.30	0.040	0.035	0.040	0.20
FOTRT_01	367.2	SA_20Y_10H	1.98	249.02	250.62	249.65	250.64	0.000603	0.58	3.48	0.040	0.035	0.040	0.17
FOTRT_01	367.2	SA_30Y_1H	4.42	249.02	250.84	250.01	250.90	0.001565	1.06	4.70	0.040	0.035	0.040	0.29
FOTRT_01	367.2	SA_30Y_1.5H	4.37	249.02	250.85	250.00	250.91	0.001477	1.03	4.79	0.040	0.035	0.040	0.28
FOTRT_01	367.2	SA_30Y_2H	4.15	249.02	250.85	249.98	250.90	0.001339	0.98	4.78	0.040	0.035	0.040	0.27
FOTRT_01	367.2	SA_30Y_3H	4.21	249.02	250.85	249.99	250.90	0.001369	0.99	4.79	0.040	0.035	0.040	0.27
FOTRT_01	367.2	SA_30Y_4H	3.88	249.02	250.84	249.94	250.89	0.001197	0.93	4.72	0.040	0.035	0.040	0.25
FOTRT_01	367.2	SA_30Y_6H	3.25	249.02	250.82	249.86	250.85	0.000920	0.80	4.48	0.040	0.035	0.040	0.22
FOTRT_01	367.2	SA_30Y_10H	2.32	249.02	250.78	249.71	250.79	0.000524	0.59	4.19	0.040	0.035	0.040	0.17
FOTRT_01	367.2	SA_50Y_1H	4.59	249.02	250.86	250.03	250.92	0.001586	1.08	4.86	0.040	0.035	0.040	0.29
FOTRT_01	367.2	SA_50Y_1.5H	4.48	249.02	250.86	250.02	250.92	0.001495	1.05	4.88	0.040	0.035	0.040	0.28
FOTRT_01	367.2	SA_50Y_2H	4.48	249.02	250.87	250.02	250.92	0.001492	1.04	4.89	0.040	0.035	0.040	0.28
FOTRT_01	367.2	SA_50Y_3H	4.38	249.02	250.86	250.01	250.91	0.001435	1.02	4.88	0.040	0.035	0.040	0.28
FOTRT_01	367.2	SA_50Y_4H	4.25	249.02	250.86	249.99	250.91	0.001366	1.00	4.85	0.040	0.035	0.040	0.27
FOTRT_01	367.2	SA_50Y_6H	3.73	249.02	250.85	249.92	250.88	0.001103	0.89	4.73	0.040	0.035	0.040	0.24
FOTRT_01	367.2	SA_50Y_10H	2.78	249.02	250.80	249.79	250.82	0.000706	0.70	4.35	0.040	0.035	0.040	0.19
FOTRT_01	367.2	SA_100Y_1H	4.66	249.02	250.87	250.04	250.93	0.001594	1.08	4.93	0.040	0.035	0.040	0.29
FOTRT_01	367.2	SA_100Y_1.5H	4.65	249.02	250.87	250.04	250.93	0.001586	1.08	4.93	0.040	0.035	0.040	0.29
FOTRT_01	367.2	SA_100Y_2H	4.63	249.02	250.87	250.04	250.93	0.001574	1.07	4.93	0.040	0.035	0.040	0.29
FOTRT_01	367.2	SA_100Y_3H	4.57	249.02	250.87	250.03	250.92	0.001532	1.06	4.92	0.040	0.035	0.040	0.29
FOTRT_01	367.2	SA_100Y_4H	4.45	249.02	250.87	250.02	250.92	0.001465	1.04	4.90	0.040	0.035	0.040	0.28
FOTRT_01	367.2	SA_100Y_6H	4.21	249.02	250.86	249.98	250.91	0.001338	0.99	4.86	0.040	0.035	0.040	0.27
FOTRT_01	367.2	SA_100Y_10H	3.39	249.02	250.83	249.88	250.87	0.000946	0.82	4.63	0.040	0.035	0.040	0.23
FOTRT_01	367.2	SA_200Y_1H	4.79	249.02	250.87	250.06	250.93	0.001663	1.11	4.95	0.040	0.035	0.040	0.30
FOTRT_01	367.2	SA_200Y_1.5H	4.72	249.02	250.87	250.05	250.93	0.001623	1.09	4.95	0.040	0.035	0.040	0.30
FOTRT_01	367.2	SA_200Y_2H	4.28	249.02	250.89	250.00	250.93	0.001256	0.97	5.09	0.040	0.035	0.040	0.26
FOTRT_01	367.2	SA_200Y_3H	4.37	249.02	250.89	250.01	250.94	0.001292	0.99	5.13	0.040	0.035	0.040	0.27
FOTRT_01	367.2	SA_200Y_4H	4.29	249.02	250.89	249.99	250.93	0.001275	0.98	5.07	0.040	0.035	0.040	0.26
FOTRT_01	367.2	SA_200Y_6H	4.39	249.02	250.87	250.01	250.92	0.001429	1.02	4.89	0.040	0.035	0.040	0.28
FOTRT_01	367.2	SA_200Y_10H	3.83	249.02	250.85	249.94	250.89	0.001135	0.91	4.79	0.040	0.035	0.040	0.25
FOTRT_01	367.2	SA_500Y_1H	4.38	249.02	250.91	250.01	250.96	0.001216	0.96	5.30	0.040	0.035	0.040	0.26
FOTRT_01	367.2	SA_500Y_1.5H	4.39	249.02	250.93	250.01	250.97	0.001157	0.95	5.44	0.040	0.035	0.040	0.25
FOTRT_01	367.2	SA_500Y_2H	4.39	249.02	250.93	250.01	250.98	0.001139	0.94	5.48	0.040	0.035	0.040	0.25
FOTRT_01	367.2	SA_500Y_3H	4.41	249.02	250.93	250.01	250.97	0.001175	0.95	5.42	0.040	0.035	0.040	0.25
FOTRT_01	367.2	SA_500Y_4H	0.05	249.02	250.89	249.08	250.89	0.000000	0.01	5.08	0.040	0.035	0.040	0.00
FOTRT_01	367.2	SA_500Y_6H	0.05	249.02	250.86	249.09	250.86	0.000000	0.01	4.88	0.040	0.035	0.040	0.00
FOTRT_01	367.2	SA_500Y_10H	4.23	249.02	250.86	249.99	250.91	0.001345	0.99	4.87	0.040	0.035	0.040	0.27
FOTRT_01	367.2	EV_250806	4.58	249.02	250.87	250.03	250.92	0.001552	1.07	4.90	0.040	0.035	0.040	0.29
FOTRT_01	367.1		Lat Struct											
FOTRT_01	367.0		Lat Struct											
FOTRT_01	339.2	SA_20Y_1H	3.59	248.93	250.82	249.81	250.85	0.000822	0.79	5.28	0.040	0.035	0.040	0.21
FOTRT_01	339.2	SA_20Y_1.5H	3.36	248.93	250.83	249.78	250.85	0.000703	0.74	5.34	0.040	0.035	0.040	0.20
FOTRT_01	339.2	SA_20Y_2H	3.20	248.93	250.83	249.76	250.86	0.000628	0.70	5.39	0.040	0.035	0.040	0.19
FOTRT_01	339.2	SA_20Y_3H	2.91	248.93	250.83	249.72	250.85	0.000528	0.64	5.35	0.040	0.035	0.040	0.17
FOTRT_01	339.2	SA_20Y_4H	2.86	248.93	250.81	249.71	250.83	0.000533	0.64	5.23	0.040	0.035	0.040	0.17
FOTRT_01	339.2	SA_20Y_6H	2.56	248.93	250.78	249.66	250.80	0.000474	0.59	4.97	0.040	0.035	0.040	0.16
FOTRT_01	339.2	SA_20Y_10H	1.98	248.93	250.61	249.56	250.62	0.000476	0.54	3.82	0.040	0.035	0.040	0.16
FOTRT_01	339.2	SA_30Y_1H	3.32	248.93	250.84	249.78	250.86	0.000664	0.72	5.44	0.040	0.035	0.040	0.19
FOTRT_01	339.2	SA_30Y_1.5H	3.19	248.93	250.85	249.76	250.88	0.000583	0.68	5.56	0.040	0.035	0.040	0.18
FOTRT_01	339.2	SA_30Y_2H	3.06	248.93	250.85	249.74	250.87	0.000535	0.65	5.56	0.040	0.035	0.040	0.17

HEC-RAS River: FOTRT Reach: FOTRT_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTRT_01	339.2	SA_30Y_3H	3.10	248.93	250.85	249.75	250.87	0.000548	0.66	5.57	0.040	0.035	0.040	0.17
FOTRT_01	339.2	SA_30Y_4H	2.91	248.93	250.84	249.72	250.86	0.000497	0.62	5.49	0.040	0.035	0.040	0.17
FOTRT_01	339.2	SA_30Y_6H	2.70	248.93	250.81	249.68	250.83	0.000481	0.60	5.20	0.040	0.035	0.040	0.16
FOTRT_01	339.2	SA_30Y_10H	2.21	248.93	250.77	249.60	250.78	0.000370	0.52	4.83	0.040	0.035	0.040	0.14
FOTRT_01	339.2	SA_50Y_1H	3.31	248.93	250.86	249.77	250.89	0.000606	0.69	5.65	0.040	0.035	0.040	0.18
FOTRT_01	339.2	SA_50Y_1.5H	3.24	248.93	250.87	249.77	250.89	0.000576	0.68	5.68	0.040	0.035	0.040	0.18
FOTRT_01	339.2	SA_50Y_2H	3.24	248.93	250.87	249.77	250.89	0.000574	0.68	5.68	0.040	0.035	0.040	0.18
FOTRT_01	339.2	SA_50Y_3H	3.18	248.93	250.87	249.76	250.89	0.000556	0.67	5.67	0.040	0.035	0.040	0.18
FOTRT_01	339.2	SA_50Y_4H	3.11	248.93	250.86	249.75	250.88	0.000535	0.65	5.64	0.040	0.035	0.040	0.17
FOTRT_01	339.2	SA_50Y_6H	2.78	248.93	250.85	249.70	250.86	0.000453	0.60	5.50	0.040	0.035	0.040	0.16
FOTRT_01	339.2	SA_50Y_10H	2.46	248.93	250.79	249.65	250.81	0.000424	0.56	5.05	0.040	0.035	0.040	0.15
FOTRT_01	339.2	SA_100Y_1H	3.36	248.93	250.87	249.78	250.89	0.000608	0.70	5.72	0.040	0.035	0.040	0.18
FOTRT_01	339.2	SA_100Y_1.5H	3.35	248.93	250.87	249.78	250.89	0.000605	0.70	5.72	0.040	0.035	0.040	0.18
FOTRT_01	339.2	SA_100Y_2H	3.34	248.93	250.87	249.77	250.89	0.000602	0.69	5.72	0.040	0.035	0.040	0.18
FOTRT_01	339.2	SA_100Y_3H	3.30	248.93	250.87	249.77	250.89	0.000588	0.69	5.71	0.040	0.035	0.040	0.18
FOTRT_01	339.2	SA_100Y_4H	3.22	248.93	250.87	249.76	250.89	0.000565	0.67	5.69	0.040	0.035	0.040	0.18
FOTRT_01	339.2	SA_100Y_6H	3.07	248.93	250.86	249.74	250.88	0.000523	0.64	5.65	0.040	0.035	0.040	0.17
FOTRT_01	339.2	SA_100Y_10H	2.55	248.93	250.84	249.66	250.85	0.000395	0.55	5.41	0.040	0.035	0.040	0.15
FOTRT_01	339.2	SA_200Y_1H	3.45	248.93	250.87	249.79	250.90	0.000634	0.71	5.74	0.040	0.035	0.040	0.19
FOTRT_01	339.2	SA_200Y_1.5H	3.40	248.93	250.87	249.79	250.90	0.000620	0.71	5.74	0.040	0.035	0.040	0.19
FOTRT_01	339.2	SA_200Y_2H	2.80	248.93	250.90	249.70	250.91	0.000388	0.56	5.94	0.040	0.035	0.040	0.15
FOTRT_01	339.2	SA_200Y_3H	2.94	248.93	250.90	249.72	250.92	0.000423	0.59	5.98	0.040	0.035	0.040	0.15
FOTRT_01	339.2	SA_200Y_4H	2.88	248.93	250.89	249.71	250.91	0.000415	0.58	5.91	0.040	0.035	0.040	0.15
FOTRT_01	339.2	SA_200Y_6H	3.18	248.93	250.87	249.76	250.89	0.000553	0.66	5.69	0.040	0.035	0.040	0.17
FOTRT_01	339.2	SA_200Y_10H	2.79	248.93	250.86	249.70	250.87	0.000443	0.59	5.58	0.040	0.035	0.040	0.16
FOTRT_01	339.2	SA_500Y_1H	2.68	248.93	250.93	249.68	250.94	0.000324	0.52	6.19	0.040	0.035	0.040	0.13
FOTRT_01	339.2	SA_500Y_1.5H	2.50	248.93	250.95	249.65	250.96	0.000266	0.48	6.35	0.040	0.035	0.040	0.12
FOTRT_01	339.2	SA_500Y_2H	2.45	248.93	250.95	249.64	250.96	0.000251	0.46	6.39	0.040	0.035	0.040	0.12
FOTRT_01	339.2	SA_500Y_3H	2.54	248.93	250.94	249.66	250.95	0.000277	0.49	6.33	0.040	0.035	0.040	0.12
FOTRT_01	339.2	SA_500Y_4H	-0.82	248.93	250.88		250.89	0.000035	-0.17	5.83	0.040	0.035	0.040	0.04
FOTRT_01	339.2	SA_500Y_6H	-0.73	248.93	250.86		250.86	0.000029	-0.15	5.64	0.040	0.035	0.040	0.04
FOTRT_01	339.2	SA_500Y_10H	3.08	248.93	250.87	249.74	250.88	0.000524	0.65	5.66	0.040	0.035	0.040	0.17
FOTRT_01	339.2	EV_250806	3.30	248.93	250.87	249.78	250.89	0.000593	0.69	5.69	0.040	0.035	0.040	0.18
FOTRT_01	330.0		Bridge											
FOTRT_01	322.2	SA_20Y_1H	3.51	248.92	250.77	249.79	250.80	0.000895	0.81	4.95	0.040	0.035	0.040	0.22
FOTRT_01	322.2	SA_20Y_1.5H	3.24	248.92	250.80	249.75	250.82	0.000703	0.73	5.15	0.040	0.035	0.040	0.20
FOTRT_01	322.2	SA_20Y_2H	3.14	248.92	250.81	249.74	250.83	0.000635	0.70	5.27	0.040	0.035	0.040	0.19
FOTRT_01	322.2	SA_20Y_3H	2.88	248.92	250.81	249.70	250.83	0.000530	0.64	5.27	0.040	0.035	0.040	0.17
FOTRT_01	322.2	SA_20Y_4H	2.84	248.92	250.79	249.70	250.81	0.000545	0.64	5.14	0.040	0.035	0.040	0.17
FOTRT_01	322.2	SA_20Y_6H	2.56	248.92	250.76	249.65	250.78	0.000489	0.60	4.87	0.040	0.035	0.040	0.16
FOTRT_01	322.2	SA_20Y_10H	1.98	248.92	250.56	249.55	250.58	0.000532	0.56	3.65	0.040	0.035	0.040	0.17
FOTRT_01	322.2	SA_30Y_1H	3.29	248.92	250.81	249.76	250.84	0.000690	0.73	5.29	0.040	0.035	0.040	0.19
FOTRT_01	322.2	SA_30Y_1.5H	3.17	248.92	250.83	249.74	250.86	0.000593	0.68	5.49	0.040	0.035	0.040	0.18
FOTRT_01	322.2	SA_30Y_2H	3.05	248.92	250.84	249.73	250.86	0.000545	0.65	5.50	0.040	0.035	0.040	0.17
FOTRT_01	322.2	SA_30Y_3H	3.09	248.92	250.84	249.74	250.86	0.000560	0.66	5.51	0.040	0.035	0.040	0.18
FOTRT_01	322.2	SA_30Y_4H	2.90	248.92	250.83	249.70	250.85	0.000506	0.63	5.44	0.040	0.035	0.040	0.17
FOTRT_01	322.2	SA_30Y_6H	2.70	248.92	250.79	249.67	250.81	0.000491	0.61	5.14	0.040	0.035	0.040	0.16
FOTRT_01	322.2	SA_30Y_10H	2.21	248.92	250.75	249.59	250.76	0.000379	0.52	4.77	0.040	0.035	0.040	0.14
FOTRT_01	322.2	SA_50Y_1H	3.29	248.92	250.84	249.76	250.87	0.000620	0.70	5.56	0.040	0.035	0.040	0.18
FOTRT_01	322.2	SA_50Y_1.5H	3.23	248.92	250.85	249.75	250.87	0.000588	0.68	5.60	0.040	0.035	0.040	0.18
FOTRT_01	322.2	SA_50Y_2H	3.23	248.92	250.85	249.75	250.87	0.000587	0.68	5.61	0.040	0.035	0.040	0.18
FOTRT_01	322.2	SA_50Y_3H	3.18	248.92	250.85	249.75	250.87	0.000570	0.67	5.60	0.040	0.035	0.040	0.18
FOTRT_01	322.2	SA_50Y_4H	3.10	248.92	250.85	249.73	250.87	0.000546	0.66	5.58	0.040	0.035	0.040	0.17
FOTRT_01	322.2	SA_50Y_6H	2.78	248.92	250.83	249.69	250.85	0.000461	0.60	5.46	0.040	0.035	0.040	0.16
FOTRT_01	322.2	SA_50Y_10H	2.46	248.92	250.78	249.64	250.79	0.000433	0.57	4.99	0.040	0.035	0.040	0.15
FOTRT_01	322.2	SA_100Y_1H	3.35	248.92	250.85	249.77	250.88	0.000624	0.70	5.64	0.040	0.035	0.040	0.19
FOTRT_01	322.2	SA_100Y_1.5H	3.34	248.92	250.85	249.77	250.88	0.000620	0.70	5.65	0.040	0.035	0.040	0.18
FOTRT_01	322.2	SA_100Y_2H	3.34	248.92	250.85	249.77	250.88	0.000619	0.70	5.65	0.040	0.035	0.040	0.18
FOTRT_01	322.2	SA_100Y_3H	3.30	248.92	250.85	249.77	250.88	0.000605	0.69	5.64	0.040	0.035	0.040	0.18
FOTRT_01	322.2	SA_100Y_4H	3.22	248.92	250.85	249.75	250.87	0.000580	0.68	5.63	0.040	0.035	0.040	0.18
FOTRT_01	322.2	SA_100Y_6H	3.07	248.92	250.85	249.73	250.87	0.000535	0.65	5.59	0.040	0.035	0.040	0.17
FOTRT_01	322.2	SA_100Y_10H	2.55	248.92	250.82	249.65	250.84	0.000402	0.56	5.37	0.040	0.035	0.040	0.15
FOTRT_01	322.2	SA_200Y_1H	3.44	248.92	250.86	249.79	250.88	0.000653	0.72	5.66	0.040	0.035	0.040	0.19
FOTRT_01	322.2	SA_200Y_1.5H	3.40	248.92	250.85	249.78	250.88	0.000639	0.71	5.66	0.040	0.035	0.040	0.19
FOTRT_01	322.2	SA_200Y_2H	2.81	248.92	250.88	249.69	250.90	0.000400	0.57	5.88	0.040	0.035	0.040	0.15
FOTRT_01	322.2	SA_200Y_3H	2.94	248.92	250.88	249.71	250.90	0.000433	0.59	5.91	0.040	0.035	0.040	0.15
FOTRT_01	322.2	SA_200Y_4H	2.87	248.92	250.88	249.70	250.89	0.000423	0.59	5.85	0.040	0.035	0.040	0.15
FOTRT_01	322.2	SA_200Y_6H	3.18	248.92	250.85	249.74	250.87	0.000567	0.67	5.62	0.040	0.035	0.040	0.18
FOTRT_01	322.2	SA_200Y_10H	2.79	248.92	250.84	249.69	250.86	0.000451	0.60	5.53	0.040	0.035	0.040	0.16
FOTRT_01	322.2	SA_500Y_1H	2.68	248.92	250.91	249.67	250.92	0.000333	0.53	6.11	0.040	0.035	0.040	0.14
FOTRT_01	322.2	SA_500Y_1.5H	2.50	248.92	250.93	249.64	250.94	0.000275	0.48	6.27	0.040	0.035	0.040	0.12
FOTRT_01	322.2	SA_500Y_2H	2.45	248.92	250.93	249.63	250.94	0.000259	0.47	6.31	0.040	0.035	0.040	0.12
FOTRT_01	322.2	SA_500Y_3H	2.55	248.92	250.92	249.65	250.93	0.000286	0.49	6.25	0.040	0.035	0.040	0.13
FOTRT_01	322.2	SA_500Y_4H	-0.82	248.92	250.89	249.30	250.89	0.000033	-0.17	5.95	0.040	0.035	0.040	0.04
FOTRT_01	322.2	SA_500Y_6H	-0.73	248.92	250.87	249.27	250.87	0.000028	-0.15	5.75	0.040	0.035	0.040	0.04
FOTRT_01	322.2	SA_500Y_10H	3.08	248.92	250.85	249.73	250.87	0.000536	0.65	5.60	0.040	0.035	0.040	0.17
FOTRT_01	322.2	EV_250806	3.30	248.92	250.85	249.76	250.87	0.000610	0.69	5.62	0.040	0.035	0.040	0.18
FOTRT_01	322.1		Lat Struct											
FOTRT_01	322.0		Lat Struct											
FOTRT_01	282.2	SA_20Y_1H	2.05	248.90	250.78	249.55	250.79	0.000205	0.46	5.18	0.035	0.030	0.035	0.12
FOTRT_01	282.2	SA_20Y_1.5H	1.28	248.90	250.81	249.39	250.81	0.000072	0.28	5.45	0.035	0.030	0.035	0.07
FOTRT_01	282.2	SA_20Y_2H	1.09	248.90	250.82	249.34	250.83	0.000050	0.23	5.57	0.035	0.030	0.035	0.06
FOTRT_01	282.2	SA_20Y_3H	0.87	248.90	250.82	249.29	250.83	0.000032	0.19	5.57	0.035	0.030	0.035	0.05
FOTRT_01	282.2	SA_20Y_4H	1.00	248.90	250.81	249.32	250.81	0.000045	0.22	5.43	0.035	0.030	0.035	0.06
FOTRT_01	282.2	SA_20Y_6H	1.38	248.90	250.77	249.41	250.77	0.000096	0.31	5.10	0.035	0.030	0.035	0.08
FOTRT_01	282.2	SA_20Y_10H	1.98	248.90	250.54	249.53	250.56	0.000389	0.56	3.66	0.035	0.030	0.035	0.16
FOTRT_01	282.2	SA_30Y_1H	1.17	248.90	250.83	249.36	250.83	0.000057	0.25	5.60	0.035	0.030	0.035	0.07
FOTRT_01	282.2	SA_30Y_1.5H	0.81	248.90	250.85	249.27	250.85	0.000025	0.17	5.81	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_30Y_2H	0.69	248.90	250.85	249.24	250.85	0.000018	0.14	5.82	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_30Y_3H	0.74	248.90	250.85	249.25	250.86	0.000021	0.15	5.83	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_30Y_4H	0.67	248.90	250.84	249.23	250.85	0.000017	0.14	5.74	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_30Y_6H	0.89	248.90	250.81	249.30	250.81	0.000036	0.19	5.43	0.035	0.030	0.035	0.05
FOTRT_01	282.2	SA_30Y_10H	1.42	248.90	250.75	249.42	250.76	0.000107	0.33	4.96	0.035	0.030	0.035	0.09
FOTRT_01	282.2	SA_50Y_1H	0.82	248.90	250.86	249.28	250.86	0.000025	0.17	5.89	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_50Y_1.5H	0.74	248.90	250.87	249.25	250.87	0.000020	0.15	5.93	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_50Y_2H	0.73	248.90	250.87	249.25	250.87	0.000019	0.15	5.94	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_50Y_3H	0.69	248.90	250.87	249.24	250.87	0.000018	0.14	5.93	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_50Y_4H	0.66	248.90	250.86	249.23	250.86	0.000016	0.13	5.90	0.035	0.030	0.035	0.03
FOTRT_01	282.2	SA_50Y_6H	0.55	248.90	250.85	249.19	250.85	0.000012	0.11	5.76	0.035	0.030	0.035	0.03
FOTRT_01	282.2	SA_50Y_10H	0.92	248.90	250.79	249.30	250.79	0.000041	0.21	5.25	0.035	0.030	0.035	0.05
FOTRT_01	282.2	SA_100Y_1H	0.80	248.90	250.87	249.27	250.87	0.000023	0.16	5.97	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_100Y_1.5H	0.79	248.90	250.87	249.27	250.87	0.000023	0.16	5.98	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_100Y_2H	0.78	248.90	250.87	249.26	250.87	0.000022	0.16	5.98	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_100Y_3H	0.75	248.90	250.87	249.26	250.87	0.000020	0.15	5.97	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_100Y_4H	0.71	248.90	250.87	249.24	250.87	0.000018	0.14	5.95	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_100Y_6H	0.62	248.90	250.86	249.21	250.86	0.000014	0.13	5.91	0.035	0.030	0.035	0.03
FOTRT_01	282.2	SA_100Y_10H	0.46	248.90	250.83	249.17	250.84	0.000009	0.10	5.66	0.035	0.030	0.035	0.03
FOTRT_01	282.2	SA_200Y_1H	0.84	248.90	250.87	249.28	250.88	0.000025	0.17	6.00	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_200Y_1.5H	0.81	248.90	250.87	249.27	250.88	0.000024	0.16	5.99	0.035	0.030	0.035	0.04

HEC-RAS River: FOTRT Reach: FOTRT_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTRT_01	282.2	SA_200Y_2H	-0.27	248.90	250.90		250.90	0.000002	-0.05	6.19	0.035	0.030	0.035	0.01
FOTRT_01	282.2	SA_200Y_3H	-0.45	248.90	250.90		250.90	0.000007	-0.09	6.23	0.035	0.030	0.035	0.02
FOTRT_01	282.2	SA_200Y_4H	-0.25	248.90	250.89		250.89	0.000002	-0.05	6.16	0.035	0.030	0.035	0.01
FOTRT_01	282.2	SA_200Y_6H	0.67	248.90	250.87	249.23	250.87	0.000017	0.14	5.95	0.035	0.030	0.035	0.04
FOTRT_01	282.2	SA_200Y_10H	0.44	248.90	250.86	249.16	250.86	0.000007	0.09	5.84	0.035	0.030	0.035	0.02
FOTRT_01	282.2	SA_500Y_1H	-1.07	248.90	250.92		250.92	0.000036	-0.20	6.39	0.035	0.030	0.035	0.05
FOTRT_01	282.2	SA_500Y_1.5H	-1.45	248.90	250.93		250.94	0.000062	-0.27	6.51	0.035	0.030	0.035	0.07
FOTRT_01	282.2	SA_500Y_2H	-1.52	248.90	250.94		250.94	0.000067	-0.28	6.54	0.035	0.030	0.035	0.07
FOTRT_01	282.2	SA_500Y_3H	-1.42	248.90	250.93		250.94	0.000060	-0.27	6.49	0.035	0.030	0.035	0.07
FOTRT_01	282.2	SA_500Y_4H	-2.38	248.90	250.88		250.89	0.000199	-0.47	6.04	0.035	0.030	0.035	0.12
FOTRT_01	282.2	SA_500Y_6H	-2.20	248.90	250.86		250.87	0.000183	-0.45	5.85	0.035	0.030	0.035	0.12
FOTRT_01	282.2	SA_500Y_10H	0.62	248.90	250.87	249.22	250.87	0.000014	0.12	5.92	0.035	0.030	0.035	0.03
FOTRT_01	282.2	EV_250806	0.78	248.90	250.87	249.26	250.87	0.000022	0.16	5.94	0.035	0.030	0.035	0.04
FOTRT_01	270.0		Bridge											
FOTRT_01	263.2	SA_20Y_1H	2.04	248.89	250.77	249.35	250.78	0.000170	0.41	5.07		0.030	0.035	0.10
FOTRT_01	263.2	SA_20Y_1.5H	1.26	248.89	250.80	249.24	250.81	0.000062	0.25	5.18		0.030	0.035	0.06
FOTRT_01	263.2	SA_20Y_2H	1.08	248.89	250.82	249.20	250.82	0.000044	0.21	5.23		0.030	0.035	0.05
FOTRT_01	263.2	SA_20Y_3H	0.87	248.89	250.82	249.17	250.82	0.000029	0.17	5.24		0.030	0.035	0.04
FOTRT_01	263.2	SA_20Y_4H	0.99	248.89	250.80	249.19	250.80	0.000038	0.20	5.17		0.030	0.035	0.05
FOTRT_01	263.2	SA_20Y_6H	1.38	248.89	250.76	249.26	250.77	0.000079	0.28	5.04		0.030	0.035	0.07
FOTRT_01	263.2	SA_20Y_10H	1.98	248.89	250.52	249.35	250.53	0.000261	0.47	4.24		0.030	0.035	0.13
FOTRT_01	263.2	SA_30Y_1H	1.17	248.89	250.82	249.22	250.83	0.000051	0.23	5.24		0.030	0.035	0.06
FOTRT_01	263.2	SA_30Y_1.5H	0.81	248.89	250.85	249.15	250.85	0.000023	0.16	5.33		0.030	0.035	0.04
FOTRT_01	263.2	SA_30Y_2H	0.69	248.89	250.85	249.13	250.85	0.000017	0.13	5.34		0.030	0.035	0.03
FOTRT_01	263.2	SA_30Y_3H	0.73	248.89	250.85	249.14	250.85	0.000019	0.14	5.34		0.030	0.035	0.03
FOTRT_01	263.2	SA_30Y_4H	0.66	248.89	250.84	249.12	250.84	0.000016	0.13	5.31		0.030	0.035	0.03
FOTRT_01	263.2	SA_30Y_6H	0.89	248.89	250.80	249.17	250.81	0.000031	0.18	5.18		0.030	0.035	0.04
FOTRT_01	263.2	SA_30Y_10H	1.42	248.89	250.75	249.26	250.75	0.000086	0.29	4.99		0.030	0.035	0.07
FOTRT_01	263.2	SA_50Y_1H	0.82	248.89	250.86	249.15	250.86	0.000024	0.16	5.36		0.030	0.035	0.04
FOTRT_01	263.2	SA_50Y_1.5H	0.74	248.89	250.86	249.14	250.87	0.000019	0.14	5.38		0.030	0.035	0.03
FOTRT_01	263.2	SA_50Y_2H	0.73	248.89	250.87	249.14	250.87	0.000018	0.14	5.38		0.030	0.035	0.03
FOTRT_01	263.2	SA_50Y_3H	0.69	248.89	250.86	249.13	250.87	0.000017	0.13	5.38		0.030	0.035	0.03
FOTRT_01	263.2	SA_50Y_4H	0.66	248.89	250.86	249.12	250.86	0.000015	0.13	5.37		0.030	0.035	0.03
FOTRT_01	263.2	SA_50Y_6H	0.55	248.89	250.85	249.10	250.85	0.000011	0.11	5.32		0.030	0.035	0.03
FOTRT_01	263.2	SA_50Y_10H	0.92	248.89	250.78	249.17	250.78	0.000034	0.19	5.11		0.030	0.035	0.05
FOTRT_01	263.2	SA_100Y_1H	0.79	248.89	250.87	249.15	250.87	0.000022	0.15	5.40		0.030	0.035	0.04
FOTRT_01	263.2	SA_100Y_1.5H	0.79	248.89	250.87	249.15	250.87	0.000022	0.15	5.40		0.030	0.035	0.04
FOTRT_01	263.2	SA_100Y_2H	0.78	248.89	250.87	249.15	250.87	0.000021	0.15	5.40		0.030	0.035	0.04
FOTRT_01	263.2	SA_100Y_3H	0.75	248.89	250.87	249.14	250.87	0.000020	0.14	5.40		0.030	0.035	0.03
FOTRT_01	263.2	SA_100Y_4H	0.70	248.89	250.87	249.13	250.87	0.000017	0.13	5.39		0.030	0.035	0.03
FOTRT_01	263.2	SA_100Y_6H	0.62	248.89	250.86	249.11	250.86	0.000014	0.12	5.37		0.030	0.035	0.03
FOTRT_01	263.2	SA_100Y_10H	0.46	248.89	250.83	249.08	250.83	0.000008	0.09	5.28		0.030	0.035	0.02
FOTRT_01	263.2	SA_200Y_1H	0.84	248.89	250.87	249.16	250.87	0.000025	0.16	5.41		0.030	0.035	0.04
FOTRT_01	263.2	SA_200Y_1.5H	0.81	248.89	250.87	249.15	250.87	0.000023	0.15	5.41		0.030	0.035	0.04
FOTRT_01	263.2	SA_200Y_2H	-0.42	248.89	250.90	249.07	250.90	0.000006	-0.08	5.49		0.030	0.035	0.02
FOTRT_01	263.2	SA_200Y_3H	-0.45	248.89	250.90	249.07	250.90	0.000007	-0.08	5.51		0.030	0.035	0.02
FOTRT_01	263.2	SA_200Y_4H	-0.34	248.89	250.89	249.05	250.89	0.000004	-0.06	5.48		0.030	0.035	0.02
FOTRT_01	263.2	SA_200Y_6H	0.68	248.89	250.87	249.13	250.87	0.000016	0.13	5.39		0.030	0.035	0.03
FOTRT_01	263.2	SA_200Y_10H	0.44	248.89	250.86	249.07	250.86	0.000007	0.08	5.35		0.030	0.035	0.02
FOTRT_01	263.2	SA_500Y_1H	-1.10	248.89	250.92	249.21	250.93	0.000038	-0.20	5.58		0.030	0.035	0.05
FOTRT_01	263.2	SA_500Y_1.5H	-1.46	248.89	250.94	249.27	250.94	0.000065	-0.27	5.64		0.030	0.035	0.06
FOTRT_01	263.2	SA_500Y_2H	-1.53	248.89	250.94	249.28	250.95	0.000072	-0.28	5.65		0.030	0.035	0.07
FOTRT_01	263.2	SA_500Y_3H	-1.43	248.89	250.94	249.26	250.94	0.000063	-0.26	5.63		0.030	0.035	0.06
FOTRT_01	263.2	SA_500Y_4H	-2.38	248.89	250.89	249.40	250.90	0.000188	-0.45	5.48		0.030	0.035	0.11
FOTRT_01	263.2	SA_500Y_6H	-2.20	248.89	250.87	249.38	250.88	0.000167	-0.42	5.40		0.030	0.035	0.10
FOTRT_01	263.2	SA_500Y_10H	0.62	248.89	250.86	249.11	250.86	0.000013	0.12	5.38		0.030	0.035	0.03
FOTRT_01	263.2	EV_250806	0.78	248.89	250.87	249.15	250.87	0.000021	0.15	5.39		0.030	0.035	0.04
FOTRT_01	263.1		Lat Struct											
FOTRT_01	263.0		Lat Struct											
FOTRT_01	245.8	SA_20Y_1H	1.78	248.87	250.77	249.30	250.78	0.000125	0.35	5.14		0.030	0.035	0.09
FOTRT_01	245.8	SA_20Y_1.5H	0.85	248.87	250.81	249.14	250.81	0.000027	0.17	5.25		0.030	0.035	0.04
FOTRT_01	245.8	SA_20Y_2H	0.70	248.87	250.82	249.11	250.82	0.000018	0.13	5.30		0.030	0.035	0.03
FOTRT_01	245.8	SA_20Y_3H	0.58	248.87	250.82	249.08	250.82	0.000012	0.11	5.31		0.030	0.035	0.03
FOTRT_01	245.8	SA_20Y_4H	0.66	248.87	250.80	249.10	250.81	0.000016	0.13	5.25		0.030	0.035	0.03
FOTRT_01	245.8	SA_20Y_6H	1.19	248.87	250.76	249.20	250.77	0.000057	0.24	5.11		0.030	0.035	0.06
FOTRT_01	245.8	SA_20Y_10H	1.98	248.87	250.51	249.33	250.52	0.000253	0.47	4.29		0.030	0.035	0.12
FOTRT_01	245.8	SA_30Y_1H	0.76	248.87	250.82	249.12	250.83	0.000021	0.15	5.31		0.030	0.035	0.04
FOTRT_01	245.8	SA_30Y_1.5H	0.51	248.87	250.85	249.07	250.85	0.000009	0.10	5.40		0.030	0.035	0.02
FOTRT_01	245.8	SA_30Y_2H	0.44	248.87	250.85	249.05	250.85	0.000007	0.08	5.41		0.030	0.035	0.02
FOTRT_01	245.8	SA_30Y_3H	0.48	248.87	250.85	249.06	250.85	0.000008	0.09	5.41		0.030	0.035	0.02
FOTRT_01	245.8	SA_30Y_4H	0.43	248.87	250.84	249.05	250.84	0.000006	0.08	5.38		0.030	0.035	0.02
FOTRT_01	245.8	SA_30Y_6H	0.60	248.87	250.81	249.09	250.81	0.000013	0.12	5.25		0.030	0.035	0.03
FOTRT_01	245.8	SA_30Y_10H	1.34	248.87	250.75	249.23	250.75	0.000075	0.27	5.06		0.030	0.035	0.07
FOTRT_01	245.8	SA_50Y_1H	0.52	248.87	250.86	249.07	250.86	0.000009	0.10	5.43		0.030	0.035	0.02
FOTRT_01	245.8	SA_50Y_1.5H	0.49	248.87	250.87	249.06	250.87	0.000008	0.09	5.45		0.030	0.035	0.02
FOTRT_01	245.8	SA_50Y_2H	0.47	248.87	250.87	249.06	250.87	0.000008	0.09	5.45		0.030	0.035	0.02
FOTRT_01	245.8	SA_50Y_3H	0.45	248.87	250.87	249.06	250.87	0.000007	0.08	5.45		0.030	0.035	0.02
FOTRT_01	245.8	SA_50Y_4H	0.42	248.87	250.86	249.05	250.86	0.000006	0.08	5.44		0.030	0.035	0.02
FOTRT_01	245.8	SA_50Y_6H	0.36	248.87	250.85	249.03	250.85	0.000005	0.07	5.39		0.030	0.035	0.02
FOTRT_01	245.8	SA_50Y_10H	0.69	248.87	250.78	249.10	250.78	0.000018	0.14	5.18		0.030	0.035	0.03
FOTRT_01	245.8	SA_100Y_1H	0.52	248.87	250.87	249.07	250.87	0.000009	0.10	5.47		0.030	0.035	0.02
FOTRT_01	245.8	SA_100Y_1.5H	0.51	248.87	250.87	249.07	250.87	0.000009	0.10	5.47		0.030	0.035	0.02
FOTRT_01	245.8	SA_100Y_2H	0.49	248.87	250.87	249.06	250.87	0.000008	0.09	5.47		0.030	0.035	0.02
FOTRT_01	245.8	SA_100Y_3H	0.44	248.87	250.87	249.05	250.87	0.000006	0.08	5.47		0.030	0.035	0.02
FOTRT_01	245.8	SA_100Y_4H	0.39	248.87	250.87	249.04	250.87	0.000005	0.07	5.46		0.030	0.035	0.02
FOTRT_01	245.8	SA_100Y_6H	0.34	248.87	250.86	249.03	250.86	0.000004	0.06	5.44		0.030	0.035	0.02
FOTRT_01	245.8	SA_100Y_10H	0.32	248.87	250.83	249.02	250.83	0.000004	0.06	5.35		0.030	0.035	0.01
FOTRT_01	245.8	SA_200Y_1H	0.55	248.87	250.87	249.08	250.87	0.000010	0.10	5.48		0.030	0.035	0.02
FOTRT_01	245.8	SA_200Y_1.5H	0.53	248.87	250.87	249.07	250.87	0.000009	0.10	5.48		0.030	0.035	0.02
FOTRT_01	245.8	SA_200Y_2H	-0.68	248.87	250.90		250.90	0.000015	-0.13	5.56		0.030	0.035	0.03
FOTRT_01	245.8	SA_200Y_3H	-0.76	248.87	250.90		250.90	0.000018	-0.14	5.57		0.030	0.035	0.03
FOTRT_01	245.8	SA_200Y_4H	-0.68	248.87	250.89		250.89	0.000015	-0.13	5.55		0.030	0.035	0.03
FOTRT_01	245.8	SA_200Y_6H	0.35	248.87	250.87	249.03	250.87	0.000004	0.07	5.46		0.030	0.035	0.02
FOTRT_01	245.8	SA_200Y_10H	0.15	248.87	250.86	248.97	250.86	0.000001	0.03	5.42		0.030	0.035	0.01
FOTRT_01	245.8	SA_500Y_1H	-1.14	248.87	250.92		250.93	0.000040	-0.21	5.65		0.030	0.035	0.05
FOTRT_01	245.8	SA_500Y_1.5H	-1.38	248.87	250.94		250.95	0.000057	-0.25	5.71		0.030	0.035	0.06
FOTRT_01	245.8	SA_500Y_2H	-1.42	248.87	250.95		250.95	0.000059	-0.25	5.73		0.030	0.035	0.06
FOTRT_01	245.8	SA_500Y_3H	-1.36	248.87	250.94		250.94	0.000056	-0.25	5.70		0.030	0.035	0.06
FOTRT_01	245.8	SA_500Y_4H	-1.21	248.87	250.91		250.91	0.000046	-0.22	5.60		0.030	0.035	0.05
FOTRT_01	245.8	SA_500Y_6H	-1.00	248.87	250.88		250.89	0.000033	-0.19	5.51		0.030	0.035	0.04
FOTRT_01	245.8	SA_500Y_10H	0.31	248.87	250.86	249.02	250.86	0.000003	0.06	5.45		0.030	0.035	0.01
FOTRT_01	245.8	EV_250806	0.51	248.87	250.87	249.07	250.87	0.000009	0.10	5.46		0.030	0.035	0.02
FOTRT_01	230.0		Bridge											
FOTRT_01	220.8	SA_20Y_1H	1.77	248.86	250.76	249.28	250.77	0.000123	0.35	5.14		0.030	0.035	0.09
FOTRT_01	220.8	SA_20Y_1.5H	0.85	248.86	250.80	249.13	250.80	0.000027	0.17	5.28		0.030	0.035	0.04
FOTRT_01	220.8	SA_20Y_2H	0.69	248.86	250.82	249.10	250.82	0.000017	0.13	5.33		0.030	0.035	0.03
FOTRT_01	220.8	SA_20Y_3H	0.57	248.86	250.82	249.07	250.82	0.000012	0.11	5.34		0.030	0.035	0.03

HEC-RAS River: FOTRT Reach: FOTRT_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTRT_01	220.8	SA_20Y_4H	0.66	248.86	250.80	249.09	250.80	0.000016	0.13	5.27		0.030	0.035	0.03
FOTRT_01	220.8	SA_20Y_6H	1.19	248.86	250.76	249.19	250.76	0.000056	0.24	5.13		0.030	0.035	0.06
FOTRT_01	220.8	SA_20Y_10H	1.98	248.86	250.51	249.32	250.52	0.000251	0.47	4.30		0.030	0.035	0.12
FOTRT_01	220.8	SA_30Y_1H	0.76	248.86	250.82	249.11	250.82	0.000021	0.15	5.34		0.030	0.035	0.04
FOTRT_01	220.8	SA_30Y_1.5H	0.51	248.86	250.85	249.06	250.85	0.000009	0.10	5.43		0.030	0.035	0.02
FOTRT_01	220.8	SA_30Y_2H	0.43	248.86	250.85	249.04	250.85	0.000006	0.08	5.44		0.030	0.035	0.02
FOTRT_01	220.8	SA_30Y_3H	0.48	248.86	250.85	249.05	250.85	0.000008	0.09	5.44		0.030	0.035	0.02
FOTRT_01	220.8	SA_30Y_4H	0.42	248.86	250.84	249.04	250.84	0.000006	0.08	5.41		0.030	0.035	0.02
FOTRT_01	220.8	SA_30Y_6H	0.60	248.86	250.80	249.08	250.80	0.000013	0.12	5.28		0.030	0.035	0.03
FOTRT_01	220.8	SA_30Y_10H	1.34	248.86	250.74	249.22	250.75	0.000074	0.27	5.07		0.030	0.035	0.07
FOTRT_01	220.8	SA_50Y_1H	0.54	248.86	250.86	249.07	250.86	0.000010	0.10	5.46		0.030	0.035	0.02
FOTRT_01	220.8	SA_50Y_1.5H	0.48	248.86	250.86	249.05	250.86	0.000008	0.09	5.48		0.030	0.035	0.02
FOTRT_01	220.8	SA_50Y_2H	0.48	248.86	250.87	249.05	250.87	0.000008	0.09	5.49		0.030	0.035	0.02
FOTRT_01	220.8	SA_50Y_3H	0.45	248.86	250.86	249.05	250.86	0.000007	0.08	5.48		0.030	0.035	0.02
FOTRT_01	220.8	SA_50Y_4H	0.42	248.86	250.86	249.04	250.86	0.000006	0.08	5.47		0.030	0.035	0.02
FOTRT_01	220.8	SA_50Y_6H	0.36	248.86	250.85	249.02	250.85	0.000005	0.07	5.42		0.030	0.035	0.02
FOTRT_01	220.8	SA_50Y_10H	0.69	248.86	250.78	249.09	250.78	0.000018	0.13	5.20		0.030	0.035	0.03
FOTRT_01	220.8	SA_100Y_1H	0.52	248.86	250.87	249.06	250.87	0.000009	0.10	5.50		0.030	0.035	0.02
FOTRT_01	220.8	SA_100Y_1.5H	0.51	248.86	250.87	249.06	250.87	0.000009	0.10	5.50		0.030	0.035	0.02
FOTRT_01	220.8	SA_100Y_2H	0.49	248.86	250.87	249.05	250.87	0.000008	0.09	5.50		0.030	0.035	0.02
FOTRT_01	220.8	SA_100Y_3H	0.43	248.86	250.87	249.04	250.87	0.000006	0.08	5.50		0.030	0.035	0.02
FOTRT_01	220.8	SA_100Y_4H	0.39	248.86	250.87	249.03	250.87	0.000005	0.07	5.49		0.030	0.035	0.02
FOTRT_01	220.8	SA_100Y_6H	0.34	248.86	250.86	249.02	250.86	0.000004	0.06	5.48		0.030	0.035	0.02
FOTRT_01	220.8	SA_100Y_10H	0.32	248.86	250.83	249.01	250.83	0.000003	0.06	5.38		0.030	0.035	0.01
FOTRT_01	220.8	SA_200Y_1H	0.55	248.86	250.87	249.07	250.87	0.000010	0.10	5.51		0.030	0.035	0.02
FOTRT_01	220.8	SA_200Y_1.5H	0.53	248.86	250.87	249.06	250.87	0.000009	0.10	5.51		0.030	0.035	0.02
FOTRT_01	220.8	SA_200Y_2H	-0.72	248.86	250.90	249.10	250.90	0.000016	-0.13	5.60		0.030	0.035	0.03
FOTRT_01	220.8	SA_200Y_3H	-0.76	248.86	250.90	249.12	250.90	0.000018	-0.14	5.61		0.030	0.035	0.03
FOTRT_01	220.8	SA_200Y_4H	-0.69	248.86	250.89	249.10	250.90	0.000015	-0.13	5.58		0.030	0.035	0.03
FOTRT_01	220.8	SA_200Y_6H	0.35	248.86	250.87	249.02	250.87	0.000004	0.07	5.49		0.030	0.035	0.02
FOTRT_01	220.8	SA_200Y_10H	0.15	248.86	250.86	248.96	250.86	0.000001	0.03	5.45		0.030	0.035	0.01
FOTRT_01	220.8	SA_500Y_1H	-1.15	248.86	250.93	249.19	250.93	0.000040	-0.21	5.70		0.030	0.035	0.05
FOTRT_01	220.8	SA_500Y_1.5H	-1.38	248.86	250.95	249.23	250.95	0.000055	-0.25	5.76		0.030	0.035	0.06
FOTRT_01	220.8	SA_500Y_2H	-1.42	248.86	250.95	249.23	250.96	0.000058	-0.25	5.78		0.030	0.035	0.06
FOTRT_01	220.8	SA_500Y_3H	-1.36	248.86	250.95	249.22	250.95	0.000054	-0.24	5.76		0.030	0.035	0.06
FOTRT_01	220.8	SA_500Y_4H	-1.21	248.86	250.91	249.20	250.92	0.000045	-0.22	5.65		0.030	0.035	0.05
FOTRT_01	220.8	SA_500Y_6H	-1.00	248.86	250.89	249.16	250.89	0.000032	-0.18	5.56		0.030	0.035	0.04
FOTRT_01	220.8	SA_500Y_10H	0.31	248.86	250.86	249.01	250.86	0.000003	0.06	5.48		0.030	0.035	0.01
FOTRT_01	220.8	EV_250806	0.51	248.86	250.87	249.06	250.87	0.000009	0.09	5.49		0.030	0.035	0.02
FOTRT_01	220.7		Lat Struct											
FOTRT_01	220.6		Lat Struct											
FOTRT_01	165.8	SA_20Y_1H	0.92	248.83	250.77	249.11	250.77	0.000032	0.18	5.26		0.030	0.035	0.04
FOTRT_01	165.8	SA_20Y_1.5H	0.49	248.83	250.80	249.02	250.80	0.000008	0.09	5.38		0.030	0.035	0.02
FOTRT_01	165.8	SA_20Y_2H	0.41	248.83	250.82	249.01	250.82	0.000006	0.08	5.43		0.030	0.035	0.02
FOTRT_01	165.8	SA_20Y_3H	0.35	248.83	250.82	248.99	250.82	0.000004	0.07	5.44		0.030	0.035	0.02
FOTRT_01	165.8	SA_20Y_4H	0.39	248.83	250.80	249.00	250.80	0.000005	0.07	5.38		0.030	0.035	0.02
FOTRT_01	165.8	SA_20Y_6H	0.63	248.83	250.76	249.06	250.76	0.000015	0.12	5.24		0.030	0.035	0.03
FOTRT_01	165.8	SA_20Y_10H	1.98	248.83	250.49	249.29	250.51	0.000242	0.46	4.35		0.030	0.035	0.12
FOTRT_01	165.8	SA_30Y_1H	0.44	248.83	250.82	249.01	250.82	0.000007	0.08	5.44		0.030	0.035	0.02
FOTRT_01	165.8	SA_30Y_1.5H	0.37	248.83	250.85	248.99	250.85	0.000004	0.07	5.53		0.030	0.035	0.02
FOTRT_01	165.8	SA_30Y_2H	0.28	248.83	250.85	248.97	250.85	0.000003	0.05	5.54		0.030	0.035	0.01
FOTRT_01	165.8	SA_30Y_3H	0.27	248.83	250.85	248.97	250.85	0.000002	0.05	5.54		0.030	0.035	0.01
FOTRT_01	165.8	SA_30Y_4H	0.23	248.83	250.84	248.96	250.84	0.000002	0.04	5.51		0.030	0.035	0.01
FOTRT_01	165.8	SA_30Y_6H	0.35	248.83	250.80	248.99	250.80	0.000004	0.07	5.38		0.030	0.035	0.02
FOTRT_01	165.8	SA_30Y_10H	0.73	248.83	250.74	249.08	250.75	0.000021	0.14	5.18		0.030	0.035	0.04
FOTRT_01	165.8	SA_50Y_1H	0.32	248.83	250.86	248.98	250.86	0.000003	0.06	5.57		0.030	0.035	0.01
FOTRT_01	165.8	SA_50Y_1.5H	-0.20	248.83	250.86		250.86	0.000001	-0.04	5.58		0.030	0.035	0.01
FOTRT_01	165.8	SA_50Y_2H	-0.49	248.83	250.87		250.87	0.000008	-0.09	5.59		0.030	0.035	0.02
FOTRT_01	165.8	SA_50Y_3H	-0.55	248.83	250.86		250.86	0.000010	-0.10	5.58		0.030	0.035	0.02
FOTRT_01	165.8	SA_50Y_4H	-0.50	248.83	250.86		250.86	0.000008	-0.09	5.57		0.030	0.035	0.02
FOTRT_01	165.8	SA_50Y_6H	-0.19	248.83	250.85		250.85	0.000001	-0.04	5.52		0.030	0.035	0.01
FOTRT_01	165.8	SA_50Y_10H	0.39	248.83	250.78	249.00	250.78	0.000005	0.07	5.31		0.030	0.035	0.02
FOTRT_01	165.8	SA_100Y_1H	-0.30	248.83	250.87		250.87	0.000003	-0.06	5.60		0.030	0.035	0.01
FOTRT_01	165.8	SA_100Y_1.5H	-0.63	248.83	250.87		250.87	0.000013	-0.12	5.60		0.030	0.035	0.03
FOTRT_01	165.8	SA_100Y_2H	-0.65	248.83	250.87		250.87	0.000013	-0.12	5.60		0.030	0.035	0.03
FOTRT_01	165.8	SA_100Y_3H	-0.64	248.83	250.87		250.87	0.000013	-0.12	5.60		0.030	0.035	0.03
FOTRT_01	165.8	SA_100Y_4H	-0.63	248.83	250.87		250.87	0.000012	-0.12	5.59		0.030	0.035	0.03
FOTRT_01	165.8	SA_100Y_6H	-0.56	248.83	250.86		250.86	0.000010	-0.10	5.58		0.030	0.035	0.02
FOTRT_01	165.8	SA_100Y_10H	0.02	248.83	250.83	248.87	250.83	0.000000	0.00	5.48		0.030	0.035	0.00
FOTRT_01	165.8	SA_200Y_1H	-0.18	248.83	250.87		250.87	0.000001	-0.03	5.61		0.030	0.035	0.01
FOTRT_01	165.8	SA_200Y_1.5H	-0.65	248.83	250.87		250.87	0.000013	-0.12	5.61		0.030	0.035	0.03
FOTRT_01	165.8	SA_200Y_2H	-1.43	248.83	250.90		250.90	0.000062	-0.26	5.69		0.030	0.035	0.06
FOTRT_01	165.8	SA_200Y_3H	-1.57	248.83	250.90		250.91	0.000074	-0.28	5.71		0.030	0.035	0.07
FOTRT_01	165.8	SA_200Y_4H	-1.36	248.83	250.89		250.90	0.000056	-0.25	5.68		0.030	0.035	0.06
FOTRT_01	165.8	SA_200Y_6H	-0.63	248.83	250.87		250.87	0.000012	-0.12	5.59		0.030	0.035	0.03
FOTRT_01	165.8	SA_200Y_10H	-0.48	248.83	250.85		250.86	0.000007	-0.09	5.55		0.030	0.035	0.02
FOTRT_01	165.8	SA_500Y_1H	-2.23	248.83	250.92		250.93	0.000143	-0.40	5.78		0.030	0.035	0.09
FOTRT_01	165.8	SA_500Y_1.5H	-2.63	248.83	250.94		250.95	0.000193	-0.46	5.85		0.030	0.035	0.11
FOTRT_01	165.8	SA_500Y_2H	-2.70	248.83	250.95		250.96	0.000203	-0.48	5.86		0.030	0.035	0.11
FOTRT_01	165.8	SA_500Y_3H	-2.58	248.83	250.94		250.95	0.000187	-0.46	5.84		0.030	0.035	0.11
FOTRT_01	165.8	SA_500Y_4H	-2.29	248.83	250.91		250.92	0.000154	-0.41	5.73		0.030	0.035	0.10
FOTRT_01	165.8	SA_500Y_6H	-1.76	248.83	250.88		250.89	0.000094	-0.32	5.65		0.030	0.035	0.07
FOTRT_01	165.8	SA_500Y_10H	-0.61	248.83	250.86		250.86	0.000012	-0.11	5.58		0.030	0.035	0.03
FOTRT_01	165.8	EV_250806	-0.47	248.83	250.87		250.87	0.000007	-0.09	5.59		0.030	0.035	0.02
FOTRT_01	160.0		Bridge											
FOTRT_01	153.8	SA_20Y_1H	0.92	248.82	250.76	249.11	250.76	0.000031	0.18	5.28		0.030	0.035	0.04
FOTRT_01	153.8	SA_20Y_1.5H	0.49	248.82	250.80	249.01	250.80	0.000008	0.09	5.41		0.030	0.035	0.02
FOTRT_01	153.8	SA_20Y_2H	0.41	248.82	250.82	248.99	250.82	0.000006	0.08	5.46		0.030	0.035	0.02
FOTRT_01	153.8	SA_20Y_3H	0.35	248.82	250.82	248.98	250.82	0.000004	0.07	5.47		0.030	0.035	0.02
FOTRT_01	153.8	SA_20Y_4H	0.39	248.82	250.80	248.99	250.80	0.000005	0.07	5.41		0.030	0.035	0.02
FOTRT_01	153.8	SA_20Y_6H	0.63	248.82	250.76	249.04	250.76	0.000015	0.12	5.26		0.030	0.035	0.03
FOTRT_01	153.8	SA_20Y_10H	1.98	248.82	250.48	249.28	250.49	0.000244	0.46	4.34		0.030	0.035	0.12
FOTRT_01	153.8	SA_30Y_1H	0.44	248.82	250.82	249.00	250.82	0.000006	0.08	5.47		0.030	0.035	0.02
FOTRT_01	153.8	SA_30Y_1.5H	0.37	248.82	250.85	248.98	250.85	0.000004	0.07	5.57		0.030	0.035	0.02
FOTRT_01	153.8	SA_30Y_2H	0.28	248.82	250.85	248.96	250.85	0.000003	0.05	5.57		0.030	0.035	0.01
FOTRT_01	153.8	SA_30Y_3H	0.27	248.82	250.85	248.96	250.85	0.000002	0.05	5.57		0.030	0.035	0.01
FOTRT_01	153.8	SA_30Y_4H	0.24	248.82	250.84	248.95	250.84	0.000002	0.04	5.54		0.030	0.035	0.01
FOTRT_01	153.8	SA_30Y_6H	0.35	248.82	250.80	248.98	250.80	0.000004	0.07	5.41		0.030	0.035	0.02
FOTRT_01	153.8	SA_30Y_10H	0.73	248.82	250.74	249.07	250.74	0.000020	0.14	5.20		0.030	0.035	0.03
FOTRT_01	153.8	SA_50Y_1H	0.32	248.82	250.86	248.97	250.86	0.000003	0.06	5.60		0.030	0.035	0.01
FOTRT_01	153.8	SA_50Y_1.5H	-0.36	248.82	250.87	248.98	250.87	0.000004	-0.07	5.62		0.030	0.035	0.02
FOTRT_01	153.8	SA_50Y_2H	-0.53	248.82	250.87	249.02	250.87	0.000009	-0.10	5.62		0.030	0.035	0.02
FOTRT_01	153.8	SA_50Y_3H	-0.56	248.82	250.87	249.03	250.87	0.000010	-0.10	5.62		0.030	0.035	0.02
FOTRT_01	153.8	SA_50Y_4H	-0.51	248.82	250.86	249.02	250.86	0.000008	-0.09	5.61		0.030	0.035	0.02
FOTRT_01	153.8	SA_50Y_6H	-0.19	248.82	250.85	248.93	250.85	0.000001	-0.04	5.55		0.030	0.035	0.01
FOTRT_01	153.8	SA_50Y_10H	0.39	248.82	250.78	248.99	250.78	0.000005	0.07	5.34		0.030	0.035	0.02
FOTRT_01	153.8	SA_100Y_1H	-0.57	248.82	250.87	249.03	250.87	0.000010	-0.10	5.64		0.030	0.035	0.02
FOTRT_01	153.8	SA_100Y_1.5H	-0.64	248.82	250.87	249.05	250.87	0.000013	-0.12	5.64		0.030	0.035	0.03
FOTRT_01	153.8	SA_100Y_2H	-0.65	248.82	250.87	249.05	250.87	0.000013	-0.12	5.64		0.030	0.035	0.03

HEC-RAS River: FOTRT Reach: FOTRT_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTRT_01	153.8	SA_100Y_3H	-0.64	248.82	250.87	249.05	250.87	0.000013	-0.12	5.64		0.030	0.035	0.03
FOTRT_01	153.8	SA_100Y_4H	-0.63	248.82	250.87	249.04	250.87	0.000012	-0.11	5.63		0.030	0.035	0.03
FOTRT_01	153.8	SA_100Y_6H	-0.57	248.82	250.86	249.03	250.86	0.000010	-0.10	5.61		0.030	0.035	0.02
FOTRT_01	153.8	SA_100Y_10H	0.01	248.82	250.83	248.85	250.83	0.000000	0.00	5.51		0.030	0.035	0.00
FOTRT_01	153.8	SA_200Y_1H	-0.34	248.82	250.87	248.98	250.87	0.000004	-0.06	5.65		0.030	0.035	0.01
FOTRT_01	153.8	SA_200Y_1.5H	-0.65	248.82	250.87	249.05	250.87	0.000013	-0.12	5.64		0.030	0.035	0.03
FOTRT_01	153.8	SA_200Y_2H	-1.46	248.82	250.90	249.20	250.91	0.000062	-0.26	5.75		0.030	0.035	0.06
FOTRT_01	153.8	SA_200Y_3H	-1.57	248.82	250.91	249.21	250.91	0.000072	-0.28	5.76		0.030	0.035	0.07
FOTRT_01	153.8	SA_200Y_4H	-1.36	248.82	250.90	249.18	250.90	0.000055	-0.24	5.73		0.030	0.035	0.06
FOTRT_01	153.8	SA_200Y_6H	-0.63	248.82	250.87	249.04	250.87	0.000012	-0.12	5.63		0.030	0.035	0.03
FOTRT_01	153.8	SA_200Y_10H	-0.48	248.82	250.86	249.01	250.86	0.000007	-0.09	5.59		0.030	0.035	0.02
FOTRT_01	153.8	SA_500Y_1H	-2.23	248.82	250.94	249.31	250.95	0.000138	-0.39	5.86		0.030	0.035	0.09
FOTRT_01	153.8	SA_500Y_1.5H	-2.63	248.82	250.96	249.36	250.97	0.000185	-0.46	5.94		0.030	0.035	0.10
FOTRT_01	153.8	SA_500Y_2H	-2.70	248.82	250.97	249.38	250.98	0.000194	-0.47	5.96		0.030	0.035	0.11
FOTRT_01	153.8	SA_500Y_3H	-2.58	248.82	250.96	249.36	250.97	0.000180	-0.45	5.93		0.030	0.035	0.10
FOTRT_01	153.8	SA_500Y_4H	-2.29	248.82	250.92	249.32	250.93	0.000148	-0.41	5.81		0.030	0.035	0.09
FOTRT_01	153.8	SA_500Y_6H	-1.76	248.82	250.89	249.24	250.90	0.000092	-0.32	5.71		0.030	0.035	0.07
FOTRT_01	153.8	SA_500Y_10H	-0.61	248.82	250.87	249.04	250.87	0.000011	-0.11	5.62		0.030	0.035	0.03
FOTRT_01	153.8	EV_250806	-0.50	248.82	250.87	249.02	250.87	0.000008	-0.09	5.62		0.030	0.035	0.02
FOTRT_01	153.7		Lat Struct											
FOTRT_01	153.6		Lat Struct											
FOTRT_01	53.8	SA_20Y_1H	1.14	248.77	250.76	249.09	250.76	0.000044	0.21	5.43		0.030	0.035	0.05
FOTRT_01	53.8	SA_20Y_1.5H	0.43	248.77	250.80	248.95	250.80	0.000006	0.08	5.58		0.030	0.035	0.02
FOTRT_01	53.8	SA_20Y_2H	0.29	248.77	250.82	248.92	250.82	0.000003	0.05	5.63		0.030	0.035	0.01
FOTRT_01	53.8	SA_20Y_3H	0.22	248.77	250.82	248.89	250.82	0.000002	0.04	5.64		0.030	0.035	0.01
FOTRT_01	53.8	SA_20Y_4H	0.29	248.77	250.80	248.91	250.80	0.000003	0.05	5.58		0.030	0.035	0.01
FOTRT_01	53.8	SA_20Y_6H	0.66	248.77	250.76	249.00	250.76	0.000015	0.13	5.43		0.030	0.035	0.03
FOTRT_01	53.8	SA_20Y_10H	1.97	248.77	250.46	249.22	250.47	0.000231	0.45	4.42		0.030	0.035	0.12
FOTRT_01	53.8	SA_30Y_1H	0.32	248.77	250.82	248.92	250.82	0.000003	0.06	5.64		0.030	0.035	0.01
FOTRT_01	53.8	SA_30Y_1.5H	-0.58	248.77	250.85		250.85	0.000010	-0.10	5.73		0.030	0.035	0.02
FOTRT_01	53.8	SA_30Y_2H	-0.79	248.77	250.85		250.85	0.000018	-0.14	5.74		0.030	0.035	0.03
FOTRT_01	53.8	SA_30Y_3H	-0.77	248.77	250.85		250.85	0.000017	-0.14	5.74		0.030	0.035	0.03
FOTRT_01	53.8	SA_30Y_4H	-0.52	248.77	250.84		250.84	0.000008	-0.09	5.71		0.030	0.035	0.02
FOTRT_01	53.8	SA_30Y_6H	0.24	248.77	250.80	248.90	250.80	0.000002	0.04	5.58		0.030	0.035	0.01
FOTRT_01	53.8	SA_30Y_10H	0.74	248.77	250.74	249.02	250.74	0.000019	0.14	5.37		0.030	0.035	0.03
FOTRT_01	53.8	SA_50Y_1H	-0.92	248.77	250.86		250.86	0.000025	-0.16	5.77		0.030	0.035	0.04
FOTRT_01	53.8	SA_50Y_1.5H	-1.30	248.77	250.86		250.87	0.000049	-0.23	5.78		0.030	0.035	0.05
FOTRT_01	53.8	SA_50Y_2H	-1.38	248.77	250.87		250.87	0.000054	-0.25	5.79		0.030	0.035	0.06
FOTRT_01	53.8	SA_50Y_3H	-1.36	248.77	250.86		250.87	0.000053	-0.24	5.78		0.030	0.035	0.06
FOTRT_01	53.8	SA_50Y_4H	-1.25	248.77	250.86		250.86	0.000045	-0.22	5.77		0.030	0.035	0.05
FOTRT_01	53.8	SA_50Y_6H	-0.73	248.77	250.85		250.85	0.000016	-0.13	5.72		0.030	0.035	0.03
FOTRT_01	53.8	SA_50Y_10H	0.32	248.77	250.78	248.92	250.78	0.000003	0.06	5.51		0.030	0.035	0.01
FOTRT_01	53.8	SA_100Y_1H	-1.48	248.77	250.87		250.87	0.000063	-0.26	5.80		0.030	0.035	0.06
FOTRT_01	53.8	SA_100Y_1.5H	-1.52	248.77	250.87		250.87	0.000066	-0.27	5.80		0.030	0.035	0.06
FOTRT_01	53.8	SA_100Y_2H	-1.54	248.77	250.87		250.87	0.000067	-0.27	5.80		0.030	0.035	0.06
FOTRT_01	53.8	SA_100Y_3H	-1.52	248.77	250.87		250.87	0.000066	-0.27	5.80		0.030	0.035	0.06
FOTRT_01	53.8	SA_100Y_4H	-1.48	248.77	250.87		250.87	0.000063	-0.26	5.79		0.030	0.035	0.06
FOTRT_01	53.8	SA_100Y_6H	-1.34	248.77	250.86		250.86	0.000052	-0.24	5.78		0.030	0.035	0.06
FOTRT_01	53.8	SA_100Y_10H	-0.43	248.77	250.83		250.83	0.000005	-0.08	5.68		0.030	0.035	0.02
FOTRT_01	53.8	SA_200Y_1H	-1.50	248.77	250.87		250.88	0.000064	-0.27	5.81		0.030	0.035	0.06
FOTRT_01	53.8	SA_200Y_1.5H	-1.57	248.77	250.87		250.88	0.000070	-0.28	5.81		0.030	0.035	0.06
FOTRT_01	53.8	SA_200Y_2H	-3.52	248.77	250.90		250.92	0.000340	-0.62	5.89		0.030	0.035	0.14
FOTRT_01	53.8	SA_200Y_3H	-3.92	248.77	250.90		250.92	0.000417	-0.68	5.91		0.030	0.035	0.16
FOTRT_01	53.8	SA_200Y_4H	-3.29	248.77	250.89		250.91	0.000298	-0.58	5.88		0.030	0.035	0.13
FOTRT_01	53.8	SA_200Y_6H	-1.49	248.77	250.87		250.87	0.000063	-0.26	5.79		0.030	0.035	0.06
FOTRT_01	53.8	SA_200Y_10H	-1.15	248.77	250.85		250.86	0.000039	-0.21	5.75		0.030	0.035	0.05
FOTRT_01	53.8	SA_500Y_1H	-5.54	248.77	250.92		250.97	0.000807	-0.96	5.98		0.030	0.035	0.22
FOTRT_01	53.8	SA_500Y_1.5H	-6.65	248.77	250.94		251.01	0.001129	-1.14	6.05		0.030	0.035	0.26
FOTRT_01	53.8	SA_500Y_2H	-6.87	248.77	250.95		251.02	0.001197	-1.17	6.06		0.030	0.035	0.27
FOTRT_01	53.8	SA_500Y_3H	-6.52	248.77	250.94		251.00	0.001090	-1.12	6.04		0.030	0.035	0.25
FOTRT_01	53.8	SA_500Y_4H	-5.80	248.77	250.91		250.96	0.000903	-1.01	5.93		0.030	0.035	0.23
FOTRT_01	53.8	SA_500Y_6H	-4.31	248.77	250.88		250.91	0.000517	-0.76	5.85		0.030	0.035	0.17
FOTRT_01	53.8	SA_500Y_10H	-1.43	248.77	250.86		250.87	0.000059	-0.25	5.78		0.030	0.035	0.06
FOTRT_01	53.8	EV_250806	-1.33	248.77	250.87		250.87	0.000051	-0.24	5.79		0.030	0.035	0.05
FOTRT_01	45.0		Bridge											
FOTRT_01	39.8	SA_20Y_1H	1.14	248.71	250.76	249.03	250.76	0.000040	0.21	5.62		0.030	0.035	0.05
FOTRT_01	39.8	SA_20Y_1.5H	0.38	248.71	250.80	248.88	250.80	0.000004	0.07	5.78		0.030	0.035	0.02
FOTRT_01	39.8	SA_20Y_2H	0.29	248.71	250.82	248.86	250.82	0.000002	0.05	5.83		0.030	0.035	0.01
FOTRT_01	39.8	SA_20Y_3H	0.22	248.71	250.82	248.83	250.82	0.000001	0.04	5.84		0.030	0.035	0.01
FOTRT_01	39.8	SA_20Y_4H	0.29	248.71	250.80	248.85	250.80	0.000002	0.05	5.78		0.030	0.035	0.01
FOTRT_01	39.8	SA_20Y_6H	0.66	248.71	250.76	248.94	250.76	0.000014	0.12	5.63		0.030	0.035	0.03
FOTRT_01	39.8	SA_20Y_10H	1.97	248.71	250.44	249.17	250.45	0.000211	0.44	4.57		0.030	0.035	0.11
FOTRT_01	39.8	SA_30Y_1H	0.32	248.71	250.82	248.86	250.82	0.000003	0.06	5.84		0.030	0.035	0.01
FOTRT_01	39.8	SA_30Y_1.5H	-0.58	248.71	250.85	248.92	250.85	0.000009	-0.10	5.94		0.030	0.035	0.02
FOTRT_01	39.8	SA_30Y_2H	-0.81	248.71	250.85	248.97	250.85	0.000017	-0.14	5.95		0.030	0.035	0.03
FOTRT_01	39.8	SA_30Y_3H	-0.77	248.71	250.85	248.96	250.85	0.000016	-0.13	5.95		0.030	0.035	0.03
FOTRT_01	39.8	SA_30Y_4H	-0.52	248.71	250.84	248.91	250.84	0.000007	-0.09	5.92		0.030	0.035	0.02
FOTRT_01	39.8	SA_30Y_6H	0.24	248.71	250.80	248.84	250.80	0.000002	0.04	5.78		0.030	0.035	0.01
FOTRT_01	39.8	SA_30Y_10H	0.74	248.71	250.74	248.96	250.74	0.000018	0.14	5.56		0.030	0.035	0.03
FOTRT_01	39.8	SA_50Y_1H	-0.95	248.71	250.86	249.00	250.86	0.000024	-0.16	5.98		0.030	0.035	0.04
FOTRT_01	39.8	SA_50Y_1.5H	-1.30	248.71	250.87	249.06	250.87	0.000044	-0.22	6.00		0.030	0.035	0.05
FOTRT_01	39.8	SA_50Y_2H	-1.39	248.71	250.87	249.08	250.87	0.000050	-0.24	6.01		0.030	0.035	0.05
FOTRT_01	39.8	SA_50Y_3H	-1.36	248.71	250.87	249.07	250.87	0.000048	-0.23	6.00		0.030	0.035	0.05
FOTRT_01	39.8	SA_50Y_4H	-1.25	248.71	250.87	249.05	250.87	0.000041	-0.21	5.99		0.030	0.035	0.05
FOTRT_01	39.8	SA_50Y_6H	-0.73	248.71	250.85	248.96	250.85	0.000014	-0.13	5.93		0.030	0.035	0.03
FOTRT_01	39.8	SA_50Y_10H	0.32	248.71	250.78	248.86	250.78	0.000003	0.06	5.71		0.030	0.035	0.01
FOTRT_01	39.8	SA_100Y_1H	-1.49	248.71	250.87	249.09	250.88	0.000057	-0.25	6.02		0.030	0.035	0.06
FOTRT_01	39.8	SA_100Y_1.5H	-1.53	248.71	250.88	249.10	250.88	0.000060	-0.26	6.03		0.030	0.035	0.06
FOTRT_01	39.8	SA_100Y_2H	-1.54	248.71	250.88	249.10	250.88	0.000061	-0.26	6.03		0.030	0.035	0.06
FOTRT_01	39.8	SA_100Y_3H	-1.52	248.71	250.88	249.10	250.88	0.000060	-0.26	6.02		0.030	0.035	0.06
FOTRT_01	39.8	SA_100Y_4H	-1.49	248.71	250.87	249.09	250.88	0.000057	-0.26	6.02		0.030	0.035	0.06
FOTRT_01	39.8	SA_100Y_6H	-1.34	248.71	250.87	249.07	250.87	0.000047	-0.23	6.00		0.030	0.035	0.05
FOTRT_01	39.8	SA_100Y_10H	-0.43	248.71	250.83	248.89	250.83	0.000005	-0.07	5.89		0.030	0.035	0.02
FOTRT_01	39.8	SA_200Y_1H	-1.53	248.71	250.88	249.10	250.88	0.000060	-0.26	6.03		0.030	0.035	0.06
FOTRT_01	39.8	SA_200Y_1.5H	-1.58	248.71	250.88	249.10	250.88	0.000064	-0.27	6.03		0.030	0.035	0.06
FOTRT_01	39.8	SA_200Y_2H	-3.55	248.71	250.93	249.37	250.95	0.000298	-0.59	6.22		0.030	0.035	0.13
FOTRT_01	39.8	SA_200Y_3H	-3.92	248.71	250.95	249.41	250.97	0.000355	-0.65	6.27		0.030	0.035	0.14
FOTRT_01	39.8	SA_200Y_4H	-3.30	248.71	250.93	249.34	250.94	0.000261	-0.55	6.20		0.030	0.035	0.12
FOTRT_01	39.8	SA_200Y_6H	-1.49	248.71	250.87	249.09	250.88	0.000057	-0.26	6.01		0.030	0.035	0.06
FOTRT_01	39.8	SA_200Y_10H	-1.15	248.71	250.86	249.04	250.86	0.000035	-0.20	5.97		0.030	0.035	0.05
FOTRT_01	39.8	SA_500Y_1H	-5.56	248.71	251.02	249.58	251.06	0.000647	-0.89	6.51		0.030	0.035	0.19
FOTRT_01	39.8	SA_500Y_1.5H	-6.65	248.71	251.08	249.68	251.13	0.000859	-1.03	6.70		0.030	0.035	0.22
FOTRT_01	39.8	SA_500Y_2H	-6.87	248.71	251.09	249.70	251.15	0.000899	-1.06	6.74		0.030	0.035	0.23
FOTRT_01	39.8	SA_500Y_3H	-6.52	248.71	251.07	249.67	251.12	0.000833	-1.01	6.68		0.030	0.035	0.22
FOTRT_01	39.8	SA_500Y_4H	-5.80	248.71	251.02	249.60	251.06	0.000708	-0.92	6.50		0.030	0.035	0.20
FOTRT_01	39.8	SA_500Y_6H	-4.31	248.71	250.94	249.45	250.97	0.000432	-0.71	6.26		0.030	0.035	0.16
FOTRT_01	39.8	SA_500Y_10H	-1.43	248.71	250.87	249.08	250.87	0.000053	-0.25	6.01		0.030	0.035	0.06
FOTRT_01	39.8	EV_250806	-1.34	248.71	250.87	249.07	250.87	0.000046	-0.23	6.01		0.030	0.035	0.05

HEC-RAS River: FOTRT Reach: FOTRT_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTRT_01	39.7		Lat Struct											
FOTRT_01	39.6		Lat Struct											
FOTRT_01	4.4	SA_20Y_1H	2.17	248.54	250.74	249.05	250.75	0.000142	0.38	5.89		0.030	0.035	0.09
FOTRT_01	4.4	SA_20Y_1.5H	1.01	248.54	250.80	248.85	250.80	0.000028	0.17	6.13		0.030	0.035	0.04
FOTRT_01	4.4	SA_20Y_2H	0.47	248.54	250.82	248.74	250.82	0.000006	0.08	6.21		0.030	0.035	0.02
FOTRT_01	4.4	SA_20Y_3H	0.16	248.54	250.82	248.64	250.82	0.000001	0.03	6.22		0.030	0.035	0.01
FOTRT_01	4.4	SA_20Y_4H	0.64	248.54	250.80	248.78	250.80	0.000011	0.11	6.14		0.030	0.035	0.02
FOTRT_01	4.4	SA_20Y_6H	1.42	248.54	250.75	248.93	250.75	0.000060	0.25	5.93		0.030	0.035	0.06
FOTRT_01	4.4	SA_20Y_10H	1.97	248.54	250.44	249.02	250.44	0.000202	0.42	4.77		0.030	0.035	0.11
FOTRT_01	4.4	SA_30Y_1H	0.55	248.54	250.82	248.76	250.82	0.000008	0.09	6.22		0.030	0.035	0.02
FOTRT_01	4.4	SA_30Y_1.5H	-0.94	248.54	250.85	248.84	250.85	0.000023	-0.16	6.33		0.030	0.035	0.03
FOTRT_01	4.4	SA_30Y_2H	-1.29	248.54	250.85	248.91	250.85	0.000042	-0.21	6.34		0.030	0.035	0.05
FOTRT_01	4.4	SA_30Y_3H	-1.29	248.54	250.85	248.90	250.85	0.000042	-0.21	6.34		0.030	0.035	0.05
FOTRT_01	4.4	SA_30Y_4H	-0.91	248.54	250.84	248.83	250.84	0.000021	-0.15	6.30		0.030	0.035	0.03
FOTRT_01	4.4	SA_30Y_6H	0.46	248.54	250.81	248.73	250.81	0.000006	0.08	6.14		0.030	0.035	0.02
FOTRT_01	4.4	SA_30Y_10H	1.40	248.54	250.73	248.93	250.73	0.000060	0.25	5.85		0.030	0.035	0.06
FOTRT_01	4.4	SA_50Y_1H	-1.53	248.54	250.86	248.95	250.86	0.000059	-0.25	6.37		0.030	0.035	0.06
FOTRT_01	4.4	SA_50Y_1.5H	-2.13	248.54	250.87	249.04	250.87	0.000113	-0.35	6.39		0.030	0.035	0.08
FOTRT_01	4.4	SA_50Y_2H	-2.25	248.54	250.87	249.06	250.87	0.000126	-0.37	6.40		0.030	0.035	0.08
FOTRT_01	4.4	SA_50Y_3H	-2.22	248.54	250.87	249.06	250.87	0.000122	-0.36	6.40		0.030	0.035	0.08
FOTRT_01	4.4	SA_50Y_4H	-2.05	248.54	250.86	249.03	250.87	0.000106	-0.34	6.38		0.030	0.035	0.08
FOTRT_01	4.4	SA_50Y_6H	-1.23	248.54	250.85	248.90	250.85	0.000039	-0.20	6.31		0.030	0.035	0.05
FOTRT_01	4.4	SA_50Y_10H	0.90	248.54	250.78	248.83	250.78	0.000023	0.16	6.04		0.030	0.035	0.04
FOTRT_01	4.4	SA_100Y_1H	-2.43	248.54	250.87	249.09	250.88	0.000146	-0.40	6.42		0.030	0.035	0.09
FOTRT_01	4.4	SA_100Y_1.5H	-2.50	248.54	250.87	249.10	250.88	0.000155	-0.41	6.42		0.030	0.035	0.09
FOTRT_01	4.4	SA_100Y_2H	-2.53	248.54	250.87	249.10	250.88	0.000158	-0.41	6.42		0.030	0.035	0.09
FOTRT_01	4.4	SA_100Y_3H	-2.50	248.54	250.87	249.10	250.88	0.000155	-0.41	6.42		0.030	0.035	0.09
FOTRT_01	4.4	SA_100Y_4H	-2.43	248.54	250.87	249.09	250.88	0.000147	-0.40	6.41		0.030	0.035	0.09
FOTRT_01	4.4	SA_100Y_6H	-2.19	248.54	250.86	249.05	250.87	0.000120	-0.36	6.39		0.030	0.035	0.08
FOTRT_01	4.4	SA_100Y_10H	-0.81	248.54	250.84	248.81	250.84	0.000017	-0.14	6.27		0.030	0.035	0.03
FOTRT_01	4.4	SA_200Y_1H	-2.51	248.54	250.87	249.10	250.88	0.000155	-0.41	6.43		0.030	0.035	0.09
FOTRT_01	4.4	SA_200Y_1.5H	-2.59	248.54	250.87	249.11	250.88	0.000165	-0.42	6.43		0.030	0.035	0.09
FOTRT_01	4.4	SA_200Y_2H	-6.46	248.54	250.91	249.55	250.96	0.000983	-1.04	6.60		0.030	0.035	0.23
FOTRT_01	4.4	SA_200Y_3H	-7.30	248.54	250.92	249.63	250.98	0.001238	-1.17	6.65		0.030	0.035	0.26
FOTRT_01	4.4	SA_200Y_4H	-5.95	248.54	250.90	249.49	250.95	0.000839	-0.96	6.57		0.030	0.035	0.21
FOTRT_01	4.4	SA_200Y_6H	-2.44	248.54	250.87	249.08	250.88	0.000147	-0.40	6.41		0.030	0.035	0.09
FOTRT_01	4.4	SA_200Y_10H	-1.90	248.54	250.86	249.01	250.86	0.000091	-0.31	6.35		0.030	0.035	0.07
FOTRT_01	4.4	SA_500Y_1H	-11.26	248.54	250.96	249.96	251.11	0.002763	-1.77	6.87		0.030	0.035	0.38
FOTRT_01	4.4	SA_500Y_1.5H	-14.51	248.54	250.99	250.19	251.23	0.004318	-2.22	7.07		0.030	0.035	0.48
FOTRT_01	4.4	SA_500Y_2H	-15.24	248.54	251.00	250.25	251.26	0.004692	-2.32	7.12		0.030	0.035	0.50
FOTRT_01	4.4	SA_500Y_3H	-14.09	248.54	250.99	250.16	251.22	0.004103	-2.16	7.05		0.030	0.035	0.47
FOTRT_01	4.4	SA_500Y_4H	-11.76	248.54	250.95	250.00	251.12	0.003043	-1.85	6.84		0.030	0.035	0.40
FOTRT_01	4.4	SA_500Y_6H	-8.11	248.54	250.91	249.70	250.99	0.001552	-1.31	6.59		0.030	0.035	0.29
FOTRT_01	4.4	SA_500Y_10H	-2.33	248.54	250.87	249.07	250.87	0.000136	-0.38	6.39		0.030	0.035	0.09
FOTRT_01	4.4	EV_250806	-2.17	248.54	250.87	249.05	250.87	0.000117	-0.36	6.40		0.030	0.035	0.08

HEC-RAS River: FOTBL Reach: FOTBL_01 Profile: Max WS

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTBL_01	1374.8	SA_20Y_1H	1.36	261.00	261.27	261.29	261.36	0.036497	1.30	1.05		0.035		1.22
FOTBL_01	1374.8	SA_20Y_1.5H	1.65	261.00	261.29	261.31	261.38	0.036487	1.36	1.21		0.035		1.23
FOTBL_01	1374.8	SA_20Y_2H	1.76	261.00	261.30	261.32	261.39	0.036585	1.38	1.27		0.035		1.24
FOTBL_01	1374.8	SA_20Y_3H	1.72	261.00	261.29	261.32	261.39	0.036473	1.37	1.25		0.035		1.23
FOTBL_01	1374.8	SA_20Y_4H	1.58	261.00	261.29	261.31	261.38	0.036432	1.35	1.18		0.035		1.23
FOTBL_01	1374.8	SA_20Y_6H	1.32	261.00	261.27	261.29	261.35	0.036635	1.29	1.02		0.035		1.22
FOTBL_01	1374.8	SA_20Y_10H	1.00	261.00	261.24	261.26	261.32	0.040853	1.26	0.79		0.035		1.26
FOTBL_01	1374.8	SA_30Y_1H	1.85	261.00	261.30	261.32	261.40	0.037145	1.41	1.31		0.035		1.25
FOTBL_01	1374.8	SA_30Y_1.5H	2.14	261.00	261.31	261.34	261.43	0.041186	1.52	1.41		0.035		1.32
FOTBL_01	1374.8	SA_30Y_2H	1.76	261.00	261.30	261.32	261.39	0.036585	1.38	1.27		0.035		1.24
FOTBL_01	1374.8	SA_30Y_3H	2.13	261.00	261.31	261.34	261.43	0.041159	1.52	1.40		0.035		1.32
FOTBL_01	1374.8	SA_30Y_4H	1.94	261.00	261.30	261.33	261.41	0.038194	1.44	1.34		0.035		1.27
FOTBL_01	1374.8	SA_30Y_6H	1.59	261.00	261.29	261.31	261.38	0.036471	1.35	1.18		0.035		1.23
FOTBL_01	1374.8	SA_30Y_10H	1.18	261.00	261.26	261.28	261.34	0.038339	1.28	0.92		0.035		1.23
FOTBL_01	1374.8	SA_50Y_1H	2.59	261.00	261.32	261.36	261.47	0.048876	1.70	1.53		0.035		1.45
FOTBL_01	1374.8	SA_50Y_1.5H	2.88	261.00	261.33	261.38	261.49	0.054324	1.81	1.59		0.035		1.53
FOTBL_01	1374.8	SA_50Y_2H	2.94	261.00	261.33	261.38	261.50	0.055667	1.84	1.60		0.035		1.55
FOTBL_01	1374.8	SA_50Y_3H	2.73	261.00	261.32	261.37	261.48	0.052109	1.76	1.55		0.035		1.50
FOTBL_01	1374.8	SA_50Y_4H	2.45	261.00	261.32	261.36	261.46	0.046909	1.65	1.48		0.035		1.42
FOTBL_01	1374.8	SA_50Y_6H	1.99	261.00	261.30	261.33	261.41	0.038965	1.46	1.36		0.035		1.28
FOTBL_01	1374.8	SA_50Y_10H	1.45	261.00	261.28	261.30	261.37	0.036441	1.32	1.10		0.035		1.22
FOTBL_01	1374.8	SA_100Y_1H	3.82	261.00	261.35	261.42	261.57	0.066476	2.10	1.82		0.035		1.72
FOTBL_01	1374.8	SA_100Y_1.5H	4.00	261.00	261.36	261.43	261.57	0.062427	2.07	1.93		0.035		1.67
FOTBL_01	1374.8	SA_100Y_2H	3.97	261.00	261.36	261.43	261.57	0.060630	2.04	1.94		0.035		1.65
FOTBL_01	1374.8	SA_100Y_3H	3.64	261.00	261.34	261.41	261.56	0.065728	2.06	1.76		0.035		1.70
FOTBL_01	1374.8	SA_100Y_4H	3.20	261.00	261.33	261.39	261.52	0.060405	1.94	1.65		0.035		1.62
FOTBL_01	1374.8	SA_100Y_6H	2.55	261.00	261.32	261.36	261.46	0.049030	1.69	1.51		0.035		1.45
FOTBL_01	1374.8	SA_100Y_10H	1.84	261.00	261.30	261.32	261.40	0.037018	1.41	1.31		0.035		1.25
FOTBL_01	1374.8	SA_200Y_1H	5.03	261.00	261.47	261.47	261.57	0.019799	1.42	3.54		0.035		0.99
FOTBL_01	1374.8	SA_200Y_1.5H	5.15	261.00	261.49	261.47	261.58	0.015374	1.30	3.96		0.035		0.88
FOTBL_01	1374.8	SA_200Y_2H	5.10	261.00	261.48	261.47	261.57	0.016855	1.34	3.80		0.035		0.92
FOTBL_01	1374.8	SA_200Y_3H	4.56	261.00	261.41	261.45	261.56	0.035431	1.73	2.64		0.035		1.29
FOTBL_01	1374.8	SA_200Y_4H	3.94	261.00	261.36	261.43	261.56	0.057203	2.00	1.97		0.035		1.60
FOTBL_01	1374.8	SA_200Y_6H	3.13	261.00	261.33	261.39	261.52	0.059395	1.91	1.64		0.035		1.61
FOTBL_01	1374.8	SA_200Y_10H	2.24	261.00	261.31	261.35	261.44	0.042900	1.56	1.44		0.035		1.35
FOTBL_01	1374.8	SA_500Y_1H	6.45	261.00	262.05	261.51	262.05	0.000213	0.32	23.48	0.040	0.035	0.040	0.12
FOTBL_01	1374.8	SA_500Y_1.5H	6.51	261.00	262.07	261.51	262.08	0.000187	0.31	24.78	0.040	0.035	0.040	0.12
FOTBL_01	1374.8	SA_500Y_2H	6.40	261.00	262.01	261.51	262.02	0.000255	0.34	21.90	0.040	0.035	0.040	0.13
FOTBL_01	1374.8	SA_500Y_3H	5.73	261.00	261.67	261.49	261.70	0.002785	0.73	8.24		0.035	0.040	0.40
FOTBL_01	1374.8	SA_500Y_4H	1.36	261.00	261.27	261.29	261.36	0.036499	1.30	1.05		0.035		1.22
FOTBL_01	1374.8	SA_500Y_6H	1.36	261.00	261.27	261.29	261.36	0.036499	1.30	1.05		0.035		1.22
FOTBL_01	1374.8	SA_500Y_10H	2.76	261.00	261.32	261.37	261.48	0.052796	1.77	1.55		0.035		1.51
FOTBL_01	1374.8	EV_250806	2.83	261.00	261.32	261.38	261.49	0.053835	1.80	1.57		0.035		1.53
FOTBL_01	1345.0	SA_20Y_1H	1.36	259.50	260.21	259.79	260.21	0.000111	0.15	9.48		0.035	0.040	0.08
FOTBL_01	1345.0	SA_20Y_1.5H	1.65	259.50	260.29	259.81	260.29	0.000084	0.15	12.45		0.035	0.040	0.07
FOTBL_01	1345.0	SA_20Y_2H	1.76	259.50	260.32	259.82	260.32	0.000073	0.14	13.64	0.040	0.035	0.040	0.07
FOTBL_01	1345.0	SA_20Y_3H	1.72	259.50	260.31	259.82	260.31	0.000077	0.14	13.18	0.040	0.035	0.040	0.07
FOTBL_01	1345.0	SA_20Y_4H	1.58	259.50	260.27	259.81	260.27	0.000089	0.15	11.73		0.035	0.040	0.07
FOTBL_01	1345.0	SA_20Y_6H	1.32	259.50	260.20	259.79	260.20	0.000116	0.15	9.10		0.035	0.040	0.08
FOTBL_01	1345.0	SA_20Y_10H	1.00	259.50	260.09	259.76	260.10	0.000174	0.17	6.16		0.035	0.040	0.10
FOTBL_01	1345.0	SA_30Y_1H	1.84	259.50	260.35	259.82	260.35	0.000066	0.14	14.61	0.040	0.035	0.040	0.07
FOTBL_01	1345.0	SA_30Y_1.5H	2.14	259.50	260.43	259.84	260.43	0.000050	0.13	17.98	0.040	0.035	0.040	0.06
FOTBL_01	1345.0	SA_30Y_2H	1.76	259.50	260.32	259.82	260.32	0.000073	0.14	13.64	0.040	0.035	0.040	0.07
FOTBL_01	1345.0	SA_30Y_3H	2.13	259.50	260.42	259.84	260.42	0.000050	0.13	17.84	0.040	0.035	0.040	0.06
FOTBL_01	1345.0	SA_30Y_4H	1.94	259.50	260.37	259.83	260.37	0.000060	0.14	15.64	0.040	0.035	0.040	0.06
FOTBL_01	1345.0	SA_30Y_6H	1.59	259.50	260.28	259.81	260.28	0.000088	0.15	11.86		0.035	0.040	0.07
FOTBL_01	1345.0	SA_30Y_10H	1.18	259.50	260.15	259.78	260.16	0.000136	0.16	7.79		0.035	0.040	0.09
FOTBL_01	1345.0	SA_50Y_1H	2.60	259.50	260.55	259.86	260.55	0.000035	0.13	23.43	0.040	0.035	0.040	0.05
FOTBL_01	1345.0	SA_50Y_1.5H	2.88	259.50	260.62	259.88	260.62	0.000029	0.13	26.95	0.040	0.035	0.040	0.05
FOTBL_01	1345.0	SA_50Y_2H	2.94	259.50	260.63	259.88	260.63	0.000028	0.12	27.70	0.040	0.035	0.040	0.05
FOTBL_01	1345.0	SA_50Y_3H	2.73	259.50	260.58	259.87	260.58	0.000032	0.13	25.08	0.040	0.035	0.040	0.05
FOTBL_01	1345.0	SA_50Y_4H	2.45	259.50	260.51	259.86	260.51	0.000039	0.13	21.61	0.040	0.035	0.040	0.05
FOTBL_01	1345.0	SA_50Y_6H	1.99	259.50	260.39	259.83	260.39	0.000057	0.14	16.21	0.040	0.035	0.040	0.06
FOTBL_01	1345.0	SA_50Y_10H	1.45	259.50	260.24	259.80	260.24	0.000101	0.15	10.39		0.035	0.040	0.08
FOTBL_01	1345.0	SA_100Y_1H	3.78	259.50	260.84	259.92	260.84	0.000017	0.12	39.45	0.040	0.035	0.040	0.04
FOTBL_01	1345.0	SA_100Y_1.5H	3.88	259.50	261.01	259.92	261.01	0.000010	0.10	49.07	0.040	0.035	0.040	0.03
FOTBL_01	1345.0	SA_100Y_2H	3.88	259.50	261.02	259.92	261.02	0.000009	0.09	49.85	0.040	0.035	0.040	0.03
FOTBL_01	1345.0	SA_100Y_3H	3.63	259.50	260.80	259.91	260.81	0.000019	0.12	37.20	0.040	0.035	0.040	0.04
FOTBL_01	1345.0	SA_100Y_4H	3.20	259.50	260.70	259.89	260.70	0.000024	0.12	31.13	0.040	0.035	0.040	0.04
FOTBL_01	1345.0	SA_100Y_6H	2.55	259.50	260.53	259.86	260.53	0.000036	0.13	22.89	0.040	0.035	0.040	0.05
FOTBL_01	1345.0	SA_100Y_10H	1.84	259.50	260.35	259.82	260.35	0.000066	0.14	14.60	0.040	0.035	0.040	0.07
FOTBL_01	1345.0	SA_200Y_1H	4.98	259.50	261.37	259.96	261.37	0.000005	0.08	71.38	0.040	0.035	0.040	0.02
FOTBL_01	1345.0	SA_200Y_1.5H	5.12	259.50	261.42	259.97	261.42	0.000005	0.08	74.57	0.040	0.035	0.040	0.02
FOTBL_01	1345.0	SA_200Y_2H	5.07	259.50	261.40	259.96	261.40	0.000005	0.08	73.33	0.040	0.035	0.040	0.02
FOTBL_01	1345.0	SA_200Y_3H	4.55	259.50	261.23	259.95	261.23	0.000006	0.09	62.55	0.040	0.035	0.040	0.02
FOTBL_01	1345.0	SA_200Y_4H	3.90	259.50	261.05	259.92	261.05	0.000008	0.09	51.44	0.040	0.035	0.040	0.03
FOTBL_01	1345.0	SA_200Y_6H	3.13	259.50	260.68	259.89	260.68	0.000025	0.12	30.22	0.040	0.035	0.040	0.04
FOTBL_01	1345.0	SA_200Y_10H	2.24	259.50	260.45	259.85	260.45	0.000046	0.13	19.10	0.040	0.035	0.040	0.06
FOTBL_01	1345.0	SA_500Y_1H	6.45	259.50	262.05	260.01	262.05	0.000002	0.07	115.10	0.040	0.035	0.040	0.01
FOTBL_01	1345.0	SA_500Y_1.5H	6.50	259.50	262.07	260.01	262.07	0.000002	0.07	116.79	0.040	0.035	0.040	0.01
FOTBL_01	1345.0	SA_500Y_2H	6.39	259.50	262.02	260.01	262.02	0.000002	0.07	112.95	0.040	0.035	0.040	0.01
FOTBL_01	1345.0	SA_500Y_3H	5.72	259.50	261.67	259.98	261.67	0.000003	0.08	90.40	0.040	0.035	0.040	0.02
FOTBL_01	1345.0	SA_500Y_4H	1.36	259.50	260.21	259.79	260.21	0.000111	0.15	9.48		0.035	0.040	0.08
FOTBL_01	1345.0	SA_500Y_6H	1.36	259.50	260.21	259.79	260.21	0.000111	0.15	9.48		0.035	0.040	0.08
FOTBL_01	1345.0	SA_500Y_10H	2.76	259.50	260.59	259.87	260.59	0.000031	0.13	25.42	0.040	0.035	0.040	0.05
FOTBL_01	1345.0	EV_250806	2.84	259.50	260.61	259.88	260.61	0.000030	0.13	26.47	0.040	0.035	0.040	0.05
FOTBL_01	1340.0		Bridge											
FOTBL_01	1335.0	SA_20Y_1H	1.36	259.50	259.76	259.79	259.87	0.046918	1.43	0.95		0.035		1.37
FOTBL_01	1335.0	SA_20Y_1.5H	1.65	259.50	259.78	259.81	259.89	0.047012	1.50	1.10		0.035		1.39
FOTBL_01	1335.0	SA_20Y_2H	1.76	259.50	259.78	259.82	259.90	0.047213	1.52	1.15		0.035		1.39
FOTBL_01	1335.0	SA_20Y_3H	1.72	259.50	259.78	259.81	259.90	0.047204	1.52	1.13		0.035		1.39
FOTBL_01	1335.0	SA_20Y_4H	1.58	259.50	259.77	259.81	259.89	0.046901	1.48	1.07		0.035		1.38
FOTBL_01	1335.0	SA_20Y_6H	1.32	259.50	259.76	259.79	259.86	0.046952	1.42	0.93		0.035		1.37
FOTBL_01	1335.0	SA_20Y_10H	1.00	259.50	259.74	259.76	259.83	0.046706	1.33	0.75		0.035		1.34
FOTBL_01	1335.0	SA_30Y_1H	1.84	259.50	259.79	259.82	259.91	0.047154	1.54	1.20		0.035		1.40
FOTBL_01	1335.0	SA_30Y_1.5H	2.14	259.50	259.80	259.84	259.93	0.046967	1.60	1.34		0.035		1.41
FOTBL_01	1335.0	SA_30Y_2H	1.76	259.50	259.78	259.82	259.90	0.047215	1.52	1.15		0.035		1.39
FOTBL_01	1335.0	SA_30Y_3H	2.13	259.50	259.80	259.84	259.93	0.047049	1.59	1.33		0.035		1.41
FOTBL_01	1335.0	SA_30Y_4H	1.94	259.50	259.79	259.83	259.92	0.046910	1.56	1.24		0.035		1.40
FOTBL_01	1335.0	SA_30Y_6H	1.59	259.50	259.78	259.81	259.89	0.046931	1.49	1.07		0.035		1.38
FOTBL_01	1335.0	SA_30Y_10H	1.18	259.50	259.75	259.78	259.85	0.047177	1.39	0.85		0.035		1.36
FOTBL_01	1335.0	SA_50Y_1H	2.60	259.50	259.82	259.86	259.97	0.047242	1.68	1.55		0.035		1.43
FOTBL_01	1335.0	SA_50Y_1.5H	2.88	259.50	259.83	259.88	259.98	0.047231	1.72	1.68		0.035		1.44
FOTBL_01	1335.0	SA_50Y_2H	2.94	259.50	259.84	259.88	259.99	0.047338	1.73	1.70		0.035		1.44
FOTBL_01	1335.0	SA_50Y_3H	2.73	259.50	259.83	259.87	259.97	0.047016	1.69	1.61		0.035		1.43
FOTBL_01	1335.0	SA_50Y_4H	2.45	259.50	259.82	259.86	259.96	0.047213	1.65	1.48		0.035		1.42
FOTBL_01	1335.0	SA_50Y_6H	1.99	259.50	259.80	259.83	259.92	0.046914	1.57	1.27		0.035		1.40
FOTBL_01	1335.0	SA_50Y_10H	1.45	259.50	259.77	259.80	259.87	0.046647	1.45	1.00		0.035		1.37
FOTBL_01	1335.0	SA_100Y_1H	3.78	259.50	259.86	259.92	260.04	0.047604	1.84	2.05		0.035		1.47
FOTBL_01	1335.0	SA_100Y_1.5H	3.88	259.50	259.87	259.92	260.04	0.047594	1.85	2.09		0.035		1.47
FOTBL_01	1335.0	SA_100Y_2H	3.88	259.50	259.87	259.92	260.04	0.047787	1.86	2.09		0.035		1.47

HEC-RAS River: FOTBL Reach: FOTBL_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTBL_01	1335.0	SA_100Y_3H	3.63	259.50	259.86	259.91	260.03	0.047310	1.82	1.99		0.035		1.46
FOTBL_01	1335.0	SA_100Y_4H	3.20	259.50	259.85	259.89	260.00	0.047496	1.77	1.81		0.035		1.45
FOTBL_01	1335.0	SA_100Y_6H	2.55	259.50	259.82	259.86	259.96	0.047036	1.67	1.53		0.035		1.42
FOTBL_01	1335.0	SA_100Y_10H	1.84	259.50	259.79	259.82	259.91	0.047093	1.54	1.20		0.035		1.40
FOTBL_01	1335.0	SA_200Y_1H	4.98	259.50	259.90	259.96	260.10	0.047997	1.98	2.52		0.035		1.50
FOTBL_01	1335.0	SA_200Y_1.5H	5.12	259.50	259.90	259.97	260.11	0.048060	1.99	2.57		0.035		1.50
FOTBL_01	1335.0	SA_200Y_2H	5.07	259.50	259.90	259.96	260.10	0.048119	1.99	2.55		0.035		1.50
FOTBL_01	1335.0	SA_200Y_3H	4.55	259.50	259.89	259.94	260.08	0.047617	1.93	2.36		0.035		1.48
FOTBL_01	1335.0	SA_200Y_4H	3.90	259.50	259.87	259.92	260.04	0.047700	1.86	2.10		0.035		1.47
FOTBL_01	1335.0	SA_200Y_6H	3.13	259.50	259.84	259.89	260.00	0.047456	1.76	1.78		0.035		1.45
FOTBL_01	1335.0	SA_200Y_10H	2.24	259.50	259.81	259.85	259.94	0.047211	1.62	1.39		0.035		1.41
FOTBL_01	1335.0	SA_500Y_1H	6.45	259.50	259.94	260.01	260.16	0.048443	2.12	3.05		0.035		1.53
FOTBL_01	1335.0	SA_500Y_1.5H	6.50	259.50	259.94	260.01	260.17	0.048329	2.12	3.07		0.035		1.53
FOTBL_01	1335.0	SA_500Y_2H	6.39	259.50	259.93	260.01	260.16	0.048376	2.11	3.03		0.035		1.53
FOTBL_01	1335.0	SA_500Y_3H	5.72	259.50	259.92	259.99	260.13	0.047913	2.05	2.80		0.035		1.51
FOTBL_01	1335.0	SA_500Y_4H	1.36	259.50	259.76	259.79	259.87	0.046919	1.43	0.95		0.035		1.37
FOTBL_01	1335.0	SA_500Y_6H	1.36	259.50	259.76	259.79	259.87	0.046914	1.43	0.95		0.035		1.37
FOTBL_01	1335.0	SA_500Y_10H	2.76	259.50	259.83	259.87	259.98	0.046876	1.70	1.63		0.035		1.43
FOTBL_01	1335.0	EV_250806	2.84	259.50	259.83	259.88	259.98	0.047265	1.71	1.66		0.035		1.44
FOTBL_01	1304.8	SA_20Y_1H	1.36	258.00	258.27	258.29	258.36	0.039568	1.34	1.02		0.035		1.26
FOTBL_01	1304.8	SA_20Y_1.5H	1.65	258.00	258.29	258.31	258.39	0.038298	1.39	1.19		0.035		1.26
FOTBL_01	1304.8	SA_20Y_2H	1.76	258.00	258.29	258.32	258.39	0.037659	1.40	1.26		0.035		1.25
FOTBL_01	1304.8	SA_20Y_3H	1.72	258.00	258.29	258.31	258.39	0.037817	1.39	1.23		0.035		1.25
FOTBL_01	1304.8	SA_20Y_4H	1.58	258.00	258.28	258.31	258.38	0.038331	1.37	1.15		0.035		1.26
FOTBL_01	1304.8	SA_20Y_6H	1.32	258.00	258.27	258.29	258.36	0.039812	1.33	0.99		0.035		1.26
FOTBL_01	1304.8	SA_20Y_10H	1.00	258.00	258.24	258.26	258.32	0.040799	1.26	0.79		0.035		1.26
FOTBL_01	1304.8	SA_30Y_1H	1.84	258.00	258.30	258.32	258.40	0.037266	1.41	1.31		0.035		1.25
FOTBL_01	1304.8	SA_30Y_1.5H	2.14	258.00	258.32	258.34	258.42	0.035859	1.44	1.49		0.035		1.24
FOTBL_01	1304.8	SA_30Y_2H	1.76	258.00	258.29	258.32	258.39	0.037647	1.40	1.26		0.035		1.25
FOTBL_01	1304.8	SA_30Y_3H	2.13	258.00	258.32	258.34	258.42	0.035891	1.44	1.48		0.035		1.24
FOTBL_01	1304.8	SA_30Y_4H	1.94	258.00	258.31	258.33	258.41	0.036794	1.42	1.36		0.035		1.25
FOTBL_01	1304.8	SA_30Y_6H	1.59	258.00	258.28	258.31	258.38	0.038372	1.38	1.16		0.035		1.26
FOTBL_01	1304.8	SA_30Y_10H	1.18	258.00	258.26	258.28	258.34	0.040319	1.31	0.91		0.035		1.26
FOTBL_01	1304.8	SA_50Y_1H	2.60	258.00	258.34	258.36	258.45	0.033627	1.47	1.76		0.035		1.22
FOTBL_01	1304.8	SA_50Y_1.5H	2.88	258.00	258.35	258.38	258.47	0.032658	1.50	1.93		0.035		1.21
FOTBL_01	1304.8	SA_50Y_2H	2.94	258.00	258.36	258.38	258.47	0.032304	1.50	1.96		0.035		1.20
FOTBL_01	1304.8	SA_50Y_3H	2.73	258.00	258.35	258.37	258.46	0.033155	1.48	1.84		0.035		1.21
FOTBL_01	1304.8	SA_50Y_4H	2.45	258.00	258.33	258.36	258.44	0.034311	1.46	1.67		0.035		1.22
FOTBL_01	1304.8	SA_50Y_6H	1.99	258.00	258.31	258.33	258.41	0.036425	1.42	1.40		0.035		1.24
FOTBL_01	1304.8	SA_50Y_10H	1.45	258.00	258.28	258.30	258.37	0.039219	1.36	1.07		0.035		1.26
FOTBL_01	1304.8	SA_100Y_1H	3.78	258.00	258.39	258.42	258.52	0.029996	1.55	2.44		0.035		1.18
FOTBL_01	1304.8	SA_100Y_1.5H	3.88	258.00	258.40	258.42	258.52	0.029702	1.55	2.50		0.035		1.18
FOTBL_01	1304.8	SA_100Y_2H	3.88	258.00	258.40	258.42	258.52	0.029687	1.55	2.50		0.035		1.18
FOTBL_01	1304.8	SA_100Y_3H	3.63	258.00	258.39	258.41	258.51	0.030188	1.54	2.36		0.035		1.18
FOTBL_01	1304.8	SA_100Y_4H	3.20	258.00	258.37	258.39	258.49	0.031186	1.51	2.12		0.035		1.19
FOTBL_01	1304.8	SA_100Y_6H	2.55	258.00	258.34	258.37	258.45	0.033983	1.47	1.73		0.035		1.22
FOTBL_01	1304.8	SA_100Y_10H	1.84	258.00	258.30	258.32	258.40	0.037220	1.41	1.31		0.035		1.25
FOTBL_01	1304.8	SA_200Y_1H	4.98	258.00	258.44	258.46	258.57	0.027615	1.61	3.10		0.035		1.15
FOTBL_01	1304.8	SA_200Y_1.5H	5.12	258.00	258.44	258.47	258.58	0.027347	1.61	3.18		0.035		1.15
FOTBL_01	1304.8	SA_200Y_2H	5.07	258.00	258.44	258.47	258.57	0.027425	1.61	3.15		0.035		1.15
FOTBL_01	1304.8	SA_200Y_3H	4.55	258.00	258.42	258.45	258.55	0.028338	1.59	2.87		0.035		1.16
FOTBL_01	1304.8	SA_200Y_4H	3.90	258.00	258.40	258.42	258.52	0.029652	1.55	2.51		0.035		1.18
FOTBL_01	1304.8	SA_200Y_6H	3.13	258.00	258.37	258.39	258.48	0.031533	1.51	2.08		0.035		1.19
FOTBL_01	1304.8	SA_200Y_10H	2.24	258.00	258.32	258.35	258.43	0.035150	1.45	1.55		0.035		1.23
FOTBL_01	1304.8	SA_500Y_1H	6.45	258.00	258.49	258.53	258.63	0.025263	1.66	3.90		0.035		1.13
FOTBL_01	1304.8	SA_500Y_1.5H	6.50	258.00	258.49	258.53	258.63	0.025243	1.66	3.92		0.035		1.13
FOTBL_01	1304.8	SA_500Y_2H	6.39	258.00	258.48	258.52	258.62	0.025365	1.66	3.86		0.035		1.13
FOTBL_01	1304.8	SA_500Y_3H	5.73	258.00	258.46	258.48	258.60	0.026386	1.63	3.50		0.035		1.14
FOTBL_01	1304.8	SA_500Y_4H	1.36	258.00	258.27	258.29	258.36	0.039566	1.34	1.02		0.035		1.26
FOTBL_01	1304.8	SA_500Y_6H	1.36	258.00	258.27	258.29	258.36	0.039567	1.34	1.02		0.035		1.26
FOTBL_01	1304.8	SA_500Y_10H	2.76	258.00	258.35	258.37	258.46	0.033102	1.49	1.86		0.035		1.21
FOTBL_01	1304.8	EV_250806	2.84	258.00	258.35	258.38	258.47	0.032791	1.49	1.90		0.035		1.21
FOTBL_01	1304.7		Lat Struct											
FOTBL_01	1304.6		Lat Struct											
FOTBL_01	1275.0	SA_20Y_1H	1.28	257.05	257.69	257.80	258.07	0.055237	2.94	0.52	0.040	0.035	0.040	1.41
FOTBL_01	1275.0	SA_20Y_1.5H	1.49	257.05	257.71	257.83	258.13	0.057964	3.13	0.57	0.040	0.035	0.040	1.46
FOTBL_01	1275.0	SA_20Y_2H	1.56	257.05	257.72	257.85	258.16	0.058939	3.19	0.59	0.040	0.035	0.040	1.47
FOTBL_01	1275.0	SA_20Y_3H	1.53	257.05	257.72	257.84	258.15	0.058564	3.17	0.58	0.040	0.035	0.040	1.47
FOTBL_01	1275.0	SA_20Y_4H	1.44	257.05	257.71	257.83	258.12	0.057318	3.09	0.56	0.040	0.035	0.040	1.45
FOTBL_01	1275.0	SA_20Y_6H	1.25	257.05	257.68	257.79	258.06	0.054972	2.92	0.51	0.040	0.035	0.040	1.40
FOTBL_01	1275.0	SA_20Y_10H	0.98	257.05	257.64	257.74	257.97	0.052061	2.67	0.43	0.040	0.035	0.040	1.35
FOTBL_01	1275.0	SA_30Y_1H	1.61	257.05	257.73	257.86	258.18	0.059680	3.24	0.60	0.040	0.035	0.040	1.49
FOTBL_01	1275.0	SA_30Y_1.5H	1.80	257.05	257.75	257.89	258.23	0.061971	3.39	0.64	0.040	0.035	0.040	1.53
FOTBL_01	1275.0	SA_30Y_2H	1.56	257.05	257.72	257.85	258.16	0.058941	3.19	0.59	0.040	0.035	0.040	1.47
FOTBL_01	1275.0	SA_30Y_3H	1.79	257.05	257.75	257.89	258.23	0.061849	3.39	0.64	0.040	0.035	0.040	1.52
FOTBL_01	1275.0	SA_30Y_4H	1.67	257.05	257.73	257.87	258.19	0.060359	3.29	0.61	0.040	0.035	0.040	1.50
FOTBL_01	1275.0	SA_30Y_6H	1.45	257.05	257.71	257.83	258.12	0.057447	3.10	0.56	0.040	0.035	0.040	1.45
FOTBL_01	1275.0	SA_30Y_10H	1.14	257.05	257.67	257.77	258.02	0.053627	2.82	0.48	0.040	0.035	0.040	1.38
FOTBL_01	1275.0	SA_50Y_1H	2.05	257.05	257.77	257.93	258.31	0.065170	3.60	0.69	0.040	0.035	0.040	1.58
FOTBL_01	1275.0	SA_50Y_1.5H	2.20	257.05	257.79	257.95	258.36	0.067008	3.71	0.72	0.040	0.035	0.040	1.61
FOTBL_01	1275.0	SA_50Y_2H	2.23	257.05	257.79	257.96	258.37	0.067368	3.74	0.73	0.040	0.035	0.040	1.61
FOTBL_01	1275.0	SA_50Y_3H	2.13	257.05	257.78	257.94	258.34	0.066068	3.66	0.71	0.040	0.035	0.040	1.59
FOTBL_01	1275.0	SA_50Y_4H	1.98	257.05	257.77	257.92	258.29	0.064265	3.54	0.68	0.040	0.035	0.040	1.56
FOTBL_01	1275.0	SA_50Y_6H	1.70	257.05	257.74	257.88	258.20	0.060785	3.32	0.62	0.040	0.035	0.040	1.51
FOTBL_01	1275.0	SA_50Y_10H	1.35	257.05	257.70	257.81	258.09	0.056189	3.01	0.54	0.040	0.035	0.040	1.43
FOTBL_01	1275.0	SA_100Y_1H	2.62	257.05	257.82	258.01	258.49	0.071896	4.02	0.79	0.040	0.035	0.040	1.68
FOTBL_01	1275.0	SA_100Y_1.5H	2.66	257.05	257.83	258.02	258.50	0.072375	4.05	0.80	0.040	0.035	0.040	1.69
FOTBL_01	1275.0	SA_100Y_2H	2.66	257.05	257.83	258.02	258.50	0.072402	4.05	0.80	0.040	0.035	0.040	1.69
FOTBL_01	1275.0	SA_100Y_3H	2.55	257.05	257.82	258.01	258.47	0.071245	3.97	0.78	0.040	0.035	0.040	1.67
FOTBL_01	1275.0	SA_100Y_4H	2.36	257.05	257.80	257.98	258.41	0.068871	3.83	0.75	0.040	0.035	0.040	1.64
FOTBL_01	1275.0	SA_100Y_6H	2.03	257.05	257.77	257.93	258.31	0.064876	3.58	0.69	0.040	0.035	0.040	1.57
FOTBL_01	1275.0	SA_100Y_10H	1.61	257.05	257.73	257.86	258.18	0.059656	3.24	0.60	0.040	0.035	0.040	1.49
FOTBL_01	1275.0	SA_200Y_1H	3.09	257.05	257.86	258.08	258.63	0.077272	4.35	0.87	0.040	0.035	0.040	1.76
FOTBL_01	1275.0	SA_200Y_1.5H	3.14	257.05	257.87	258.09	258.65	0.077846	4.38	0.88	0.040	0.035	0.040	1.77
FOTBL_01	1275.0	SA_200Y_2H	3.12	257.05	257.87	258.09	258.64	0.077626	4.37	0.88	0.040	0.035	0.040	1.77
FOTBL_01	1275.0	SA_200Y_3H	2.93	257.05	257.85	258.06	258.58	0.075501	4.24	0.84	0.040	0.035	0.040	1.74
FOTBL_01	1275.0	SA_200Y_4H	2.67	257.05	257.83	258.02	258.50	0.072602	4.06	0.80	0.040	0.035	0.040	1.69
FOTBL_01	1275.0	SA_200Y_6H	2.33	257.05	257.80	257.97	258.40	0.068538	3.81	0.74	0.040	0.035	0.040	1.63
FOTBL_01	1275.0	SA_200Y_10H	1.86	257.05	257.75	257.90	258.25	0.062693	3.44	0.65	0.040	0.035	0.040	1.54
FOTBL_01	1275.0	SA_500Y_1H	3.60	257.05	257.90	258.15	258.78	0.082599	4.68	0.95	0.040	0.035	0.040	1.84
FOTBL_01	1275.0	SA_500Y_1.5H	3.62	257.05	257.90	258.15	258.79	0.082825	4.69	0.95	0.040	0.035	0.040	1.84
FOTBL_01	1275.0	SA_500Y_2H	3.59	257.05	257.90	258.15	258.78	0.082474	4.67	0.94	0.040	0.035	0.040	1.84
FOTBL_01	1275.0	SA_500Y_3H	3.36	257.05	257.88	258.12	258.71	0.080178	4.52	0.91	0.040	0.035	0.040	1.81
FOTBL_01	1275.0	SA_500Y_4H	1.28	257.05	257.69	257.80	258.07	0.055234	2.94	0.52	0.040	0.035	0.040	1.41
FOTBL_01	1275.0	SA_500Y_6H	1.28	257.05	257.69	257.80	258.07	0.055237	2.94	0.52	0.040	0.035	0.040	1.41
FOTBL_01	1275.0	SA_500Y_10H	2.14	257.05	257.78	257.94	258.34	0.066284	3.67	0.71	0.040	0.035	0.040	1.60
FOTBL_01	1275.0	EV_250806	2.18	257.05	257.79	257.95	258.35	0.066786	3.70	0.72	0.040	0.035	0.040	1.60
FOTBL_01	1185.8	SA_20Y_1H	1.12	254.20	254.70	254.61	254.73	0.005650	0.88	1.43	0.040	0.035	0.040	0.54
FOTBL_01	1185.8	SA_20Y_1.5H	1.21	254.20	254.71	254.62	254.75	0.005657	0.90	1.51	0.040	0.035	0.040	0.55

HEC-RAS River: FOTBL Reach: FOTBL_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTBL_01	1185.8	SA_20Y_2H	1.24	254.20	254.71	254.63	254.75	0.005707	0.91	1.53	0.040	0.035	0.040	0.55
FOTBL_01	1185.8	SA_20Y_3H	1.23	254.20	254.71	254.63	254.75	0.005692	0.91	1.53	0.040	0.035	0.040	0.55
FOTBL_01	1185.8	SA_20Y_4H	1.19	254.20	254.71	254.62	254.74	0.005660	0.89	1.50	0.040	0.035	0.040	0.55
FOTBL_01	1185.8	SA_20Y_6H	1.11	254.20	254.70	254.61	254.73	0.005656	0.87	1.41	0.040	0.035	0.040	0.54
FOTBL_01	1185.8	SA_20Y_10H	0.95	254.20	254.67	254.59	254.71	0.005665	0.82	1.25	0.040	0.035	0.040	0.54
FOTBL_01	1185.8	SA_30Y_1H	1.26	254.20	254.71	254.63	254.75	0.005738	0.91	1.55	0.040	0.035	0.040	0.55
FOTBL_01	1185.8	SA_30Y_1.5H	1.31	254.20	254.72	254.64	254.76	0.005835	0.93	1.59	0.040	0.035	0.040	0.56
FOTBL_01	1185.8	SA_30Y_2H	1.24	254.20	254.71	254.63	254.75	0.005707	0.91	1.53	0.040	0.035	0.040	0.55
FOTBL_01	1185.8	SA_30Y_3H	1.31	254.20	254.72	254.64	254.76	0.005819	0.93	1.59	0.040	0.035	0.040	0.56
FOTBL_01	1185.8	SA_30Y_4H	1.28	254.20	254.71	254.63	254.75	0.005765	0.92	1.56	0.040	0.035	0.040	0.56
FOTBL_01	1185.8	SA_30Y_6H	1.20	254.20	254.71	254.63	254.74	0.005642	0.89	1.50	0.040	0.035	0.040	0.55
FOTBL_01	1185.8	SA_30Y_10H	1.05	254.20	254.69	254.61	254.72	0.005656	0.86	1.35	0.040	0.035	0.040	0.54
FOTBL_01	1185.8	SA_50Y_1H	1.38	254.20	254.72	254.65	254.77	0.005990	0.96	1.64	0.040	0.035	0.040	0.57
FOTBL_01	1185.8	SA_50Y_1.5H	1.42	254.20	254.73	254.65	254.77	0.006069	0.97	1.66	0.040	0.035	0.040	0.57
FOTBL_01	1185.8	SA_50Y_2H	1.43	254.20	254.73	254.65	254.77	0.006104	0.97	1.66	0.040	0.035	0.040	0.58
FOTBL_01	1185.8	SA_50Y_3H	1.40	254.20	254.72	254.65	254.77	0.006044	0.97	1.65	0.040	0.035	0.040	0.57
FOTBL_01	1185.8	SA_50Y_4H	1.36	254.20	254.72	254.64	254.76	0.005941	0.95	1.62	0.040	0.035	0.040	0.57
FOTBL_01	1185.8	SA_50Y_6H	1.29	254.20	254.71	254.63	254.76	0.005781	0.92	1.57	0.040	0.035	0.040	0.56
FOTBL_01	1185.8	SA_50Y_10H	1.16	254.20	254.70	254.62	254.74	0.005637	0.88	1.46	0.040	0.035	0.040	0.54
FOTBL_01	1185.8	SA_100Y_1H	1.51	254.20	254.73	254.66	254.78	0.006310	1.00	1.71	0.040	0.035	0.040	0.59
FOTBL_01	1185.8	SA_100Y_1.5H	1.51	254.20	254.73	254.66	254.78	0.006324	1.01	1.71	0.040	0.035	0.040	0.59
FOTBL_01	1185.8	SA_100Y_2H	1.51	254.20	254.73	254.66	254.78	0.006329	1.01	1.71	0.040	0.035	0.040	0.59
FOTBL_01	1185.8	SA_100Y_3H	1.49	254.20	254.73	254.66	254.78	0.006274	1.00	1.70	0.040	0.035	0.040	0.58
FOTBL_01	1185.8	SA_100Y_4H	1.45	254.20	254.73	254.65	254.77	0.006165	0.98	1.68	0.040	0.035	0.040	0.58
FOTBL_01	1185.8	SA_100Y_6H	1.38	254.20	254.72	254.65	254.77	0.005966	0.96	1.63	0.040	0.035	0.040	0.57
FOTBL_01	1185.8	SA_100Y_10H	1.26	254.20	254.71	254.63	254.75	0.005737	0.91	1.55	0.040	0.035	0.040	0.55
FOTBL_01	1185.8	SA_200Y_1H	1.59	254.20	254.74	254.67	254.79	0.006519	1.03	1.76	0.040	0.035	0.040	0.60
FOTBL_01	1185.8	SA_200Y_1.5H	1.60	254.20	254.74	254.67	254.79	0.006539	1.04	1.76	0.040	0.035	0.040	0.60
FOTBL_01	1185.8	SA_200Y_2H	1.60	254.20	254.74	254.67	254.79	0.006536	1.04	1.76	0.040	0.035	0.040	0.60
FOTBL_01	1185.8	SA_200Y_3H	1.56	254.20	254.74	254.67	254.78	0.006461	1.02	1.74	0.040	0.035	0.040	0.60
FOTBL_01	1185.8	SA_200Y_4H	1.52	254.20	254.73	254.66	254.78	0.006339	1.01	1.71	0.040	0.035	0.040	0.59
FOTBL_01	1185.8	SA_200Y_6H	1.45	254.20	254.73	254.65	254.77	0.006156	0.98	1.67	0.040	0.035	0.040	0.58
FOTBL_01	1185.8	SA_200Y_10H	1.33	254.20	254.72	254.64	254.76	0.005878	0.94	1.60	0.040	0.035	0.040	0.56
FOTBL_01	1185.8	SA_500Y_1H	1.67	254.20	254.74	254.68	254.80	0.006734	1.06	1.80	0.040	0.035	0.040	0.61
FOTBL_01	1185.8	SA_500Y_1.5H	1.68	254.20	254.74	254.68	254.80	0.006725	1.06	1.80	0.040	0.035	0.040	0.61
FOTBL_01	1185.8	SA_500Y_2H	1.67	254.20	254.74	254.68	254.79	0.006737	1.06	1.80	0.040	0.035	0.040	0.61
FOTBL_01	1185.8	SA_500Y_3H	1.64	254.20	254.74	254.67	254.79	0.006638	1.05	1.78	0.040	0.035	0.040	0.60
FOTBL_01	1185.8	SA_500Y_4H	1.12	254.20	254.70	254.62	254.73	0.005649	0.88	1.43	0.040	0.035	0.040	0.54
FOTBL_01	1185.8	SA_500Y_6H	1.12	254.20	254.70	254.62	254.73	0.005649	0.88	1.43	0.040	0.035	0.040	0.54
FOTBL_01	1185.8	SA_500Y_10H	1.40	254.20	254.72	254.65	254.77	0.006048	0.97	1.65	0.040	0.035	0.040	0.57
FOTBL_01	1185.8	EV_250806	1.41	254.20	254.73	254.65	254.77	0.006058	0.97	1.66	0.040	0.035	0.040	0.57
FOTBL_01	1185.7		Lat Struct											
FOTBL_01	1185.6		Lat Struct											
FOTBL_01	673.5	SA_20Y_1H	1.12	251.30	251.78	251.68	251.81	0.003315	0.80	1.94	0.040	0.035	0.040	0.43
FOTBL_01	673.5	SA_20Y_1.5H	1.21	251.30	251.80	251.69	251.82	0.003299	0.82	2.06	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_20Y_2H	1.23	251.30	251.80	251.70	251.82	0.003294	0.82	2.10	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_20Y_3H	1.22	251.30	251.80	251.69	251.82	0.003292	0.82	2.09	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_20Y_4H	1.19	251.30	251.79	251.69	251.82	0.003293	0.82	2.04	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_20Y_6H	1.11	251.30	251.78	251.68	251.81	0.003308	0.80	1.93	0.040	0.035	0.040	0.43
FOTBL_01	673.5	SA_20Y_10H	0.95	251.30	251.76	251.66	251.78	0.003341	0.77	1.69	0.040	0.035	0.040	0.43
FOTBL_01	673.5	SA_30Y_1H	1.24	251.30	251.80	251.70	251.82	0.003298	0.83	2.12	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_30Y_1.5H	1.29	251.30	251.81	251.70	251.83	0.003297	0.83	2.17	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_30Y_2H	1.23	251.30	251.80	251.70	251.82	0.003294	0.82	2.10	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_30Y_3H	1.28	251.30	251.81	251.70	251.83	0.003293	0.83	2.17	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_30Y_4H	1.26	251.30	251.80	251.70	251.83	0.003289	0.83	2.14	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_30Y_6H	1.20	251.30	251.79	251.69	251.82	0.003297	0.82	2.05	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_30Y_10H	1.05	251.30	251.77	251.68	251.80	0.003308	0.79	1.84	0.040	0.035	0.040	0.43
FOTBL_01	673.5	SA_50Y_1H	1.33	251.30	251.81	251.71	251.84	0.003286	0.84	2.23	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_50Y_1.5H	1.35	251.30	251.81	251.71	251.84	0.003285	0.84	2.26	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_50Y_2H	1.35	251.30	251.81	251.71	251.84	0.003292	0.85	2.26	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_50Y_3H	1.34	251.30	251.81	251.71	251.84	0.003289	0.84	2.25	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_50Y_4H	1.32	251.30	251.81	251.71	251.83	0.003292	0.84	2.22	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_50Y_6H	1.27	251.30	251.80	251.70	251.83	0.003289	0.83	2.15	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_50Y_10H	1.16	251.30	251.79	251.69	251.81	0.003307	0.81	1.99	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_100Y_1H	1.39	251.30	251.82	251.71	251.84	0.003289	0.85	2.32	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_100Y_1.5H	1.40	251.30	251.82	251.71	251.84	0.003294	0.85	2.32	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_100Y_2H	1.40	251.30	251.82	251.71	251.84	0.003295	0.85	2.32	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_100Y_3H	1.39	251.30	251.82	251.71	251.84	0.003285	0.85	2.31	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_100Y_4H	1.37	251.30	251.82	251.71	251.84	0.003290	0.85	2.28	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_100Y_6H	1.33	251.30	251.81	251.70	251.84	0.003286	0.84	2.23	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_100Y_10H	1.25	251.30	251.80	251.69	251.83	0.003290	0.83	2.12	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_200Y_1H	1.43	251.30	251.82	251.72	251.85	0.003291	0.86	2.37	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_200Y_1.5H	1.43	251.30	251.82	251.72	251.85	0.003295	0.86	2.37	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_200Y_2H	1.43	251.30	251.82	251.72	251.85	0.003290	0.86	2.37	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_200Y_3H	1.42	251.30	251.82	251.72	251.85	0.003287	0.86	2.35	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_200Y_4H	1.40	251.30	251.82	251.71	251.84	0.003286	0.85	2.33	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_200Y_6H	1.36	251.30	251.81	251.71	251.84	0.003284	0.85	2.28	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_200Y_10H	1.30	251.30	251.81	251.70	251.83	0.003292	0.84	2.19	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_500Y_1H	1.46	251.30	251.83	251.72	251.85	0.003296	0.86	2.41	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_500Y_1.5H	1.46	251.30	251.83	251.72	251.85	0.003288	0.86	2.41	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_500Y_2H	1.46	251.30	251.83	251.72	251.85	0.003292	0.86	2.41	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_500Y_3H	1.45	251.30	251.82	251.72	251.85	0.003296	0.86	2.39	0.040	0.035	0.040	0.44
FOTBL_01	673.5	SA_500Y_4H	1.12	251.30	251.78	251.68	251.81	0.003316	0.80	1.94	0.040	0.035	0.040	0.43
FOTBL_01	673.5	SA_500Y_6H	1.12	251.30	251.78	251.68	251.81	0.003315	0.80	1.94	0.040	0.035	0.040	0.43
FOTBL_01	673.5	SA_500Y_10H	1.34	251.30	251.81	251.71	251.84	0.003286	0.84	2.25	0.040	0.035	0.040	0.44
FOTBL_01	673.5	EV_250806	1.35	251.30	251.81	251.71	251.84	0.003287	0.84	2.26	0.040	0.035	0.040	0.44
FOTBL_01	673.4		Lat Struct											
FOTBL_01	673.3		Lat Struct											
FOTBL_01	540.0	SA_20Y_1H	1.01	250.80	251.29	251.25	251.36	0.008060	1.22	1.09	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_20Y_1.5H	1.04	250.80	251.30	251.25	251.36	0.008025	1.23	1.12	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_20Y_2H	1.04	250.80	251.30	251.25	251.36	0.008020	1.23	1.13	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_20Y_3H	1.04	250.80	251.30	251.25	251.36	0.008015	1.23	1.12	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_20Y_4H	1.03	250.80	251.30	251.25	251.36	0.008034	1.23	1.12	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_20Y_6H	1.01	250.80	251.29	251.25	251.36	0.008066	1.22	1.09	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_20Y_10H	0.94	250.80	251.28	251.24	251.35	0.008107	1.20	1.01	0.040	0.035	0.040	0.66
FOTBL_01	540.0	SA_30Y_1H	1.05	250.80	251.30	251.25	251.37	0.008004	1.23	1.13	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_30Y_1.5H	1.05	250.80	251.30	251.25	251.37	0.007987	1.23	1.14	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_30Y_2H	1.04	250.80	251.30	251.25	251.36	0.008019	1.23	1.13	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_30Y_3H	1.05	250.80	251.30	251.25	251.37	0.007986	1.23	1.14	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_30Y_4H	1.05	250.80	251.30	251.25	251.37	0.008021	1.23	1.13	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_30Y_6H	1.03	250.80	251.30	251.25	251.36	0.008047	1.23	1.12	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_30Y_10H	0.99	250.80	251.29	251.25	251.36	0.008080	1.22	1.07	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_50Y_1H	1.06	250.80	251.30	251.25	251.37	0.007996	1.24	1.15	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_50Y_1.5H	1.06	250.80	251.30	251.26	251.37	0.007976	1.24	1.15	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_50Y_2H	1.07	250.80	251.30	251.25	251.37	0.007985	1.24	1.15	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_50Y_3H	1.06	250.80	251.30	251.25	251.37	0.007988	1.24	1.15	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_50Y_4H	1.06	250.80	251.30	251.25	251.37	0.008004	1.24	1.14	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_50Y_6H	1.05	250.80	251.30	251.25	251.37	0.008005	1.23	1.14	0.040	0.035	0.040	0.67

HEC-RAS River: FOTBL Reach: FOTBL_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTBL_01	540.0	SA_50Y_10H	1.02	250.80	251.30	251.25	251.36	0.008051	1.23	1.11	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_100Y_1H	1.07	250.80	251.30	251.26	251.37	0.007971	1.24	1.16	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_100Y_1.5H	1.07	250.80	251.30	251.26	251.37	0.007978	1.24	1.16	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_100Y_2H	1.07	250.80	251.30	251.26	251.37	0.007981	1.24	1.16	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_100Y_3H	1.07	250.80	251.30	251.26	251.37	0.007994	1.24	1.16	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_100Y_4H	1.07	250.80	251.30	251.26	251.37	0.007983	1.24	1.15	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_100Y_6H	1.06	250.80	251.30	251.25	251.37	0.007989	1.24	1.15	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_100Y_10H	1.05	250.80	251.30	251.25	251.37	0.008007	1.23	1.13	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_200Y_1H	1.08	250.80	251.30	251.26	251.37	0.007983	1.24	1.16	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_200Y_1.5H	1.08	250.80	251.30	251.26	251.37	0.007989	1.24	1.16	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_200Y_2H	1.08	250.80	251.30	251.26	251.37	0.007987	1.24	1.16	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_200Y_3H	1.08	250.80	251.30	251.26	251.37	0.007994	1.24	1.16	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_200Y_4H	1.07	250.80	251.30	251.26	251.37	0.007981	1.24	1.16	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_200Y_6H	1.07	250.80	251.30	251.26	251.37	0.007974	1.24	1.15	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_200Y_10H	1.06	250.80	251.30	251.25	251.37	0.007984	1.23	1.14	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_500Y_1H	1.08	250.80	251.30	251.26	251.37	0.007972	1.24	1.17	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_500Y_1.5H	1.08	250.80	251.30	251.26	251.37	0.007974	1.24	1.17	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_500Y_2H	1.08	250.80	251.30	251.26	251.37	0.007969	1.24	1.17	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_500Y_3H	1.08	250.80	251.30	251.26	251.37	0.007981	1.24	1.16	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_500Y_4H	1.01	250.80	251.29	251.25	251.36	0.008061	1.22	1.09	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_500Y_6H	1.01	250.80	251.29	251.25	251.36	0.008060	1.22	1.09	0.040	0.035	0.040	0.67
FOTBL_01	540.0	SA_500Y_10H	1.06	250.80	251.30	251.25	251.37	0.007992	1.24	1.15	0.040	0.035	0.040	0.67
FOTBL_01	540.0	EV_250806	1.06	250.80	251.30	251.25	251.37	0.008004	1.24	1.15	0.040	0.035	0.040	0.67
FOTBL_01	463.0	SA_20Y_1H	0.85	250.15	250.83	250.54	250.85	0.001122	0.60	1.92	0.040	0.035	0.040	0.26
FOTBL_01	463.0	SA_20Y_1.5H	0.84	250.15	250.84	250.54	250.85	0.001029	0.58	1.97	0.040	0.035	0.040	0.25
FOTBL_01	463.0	SA_20Y_2H	0.84	250.15	250.84	250.54	250.85	0.000996	0.57	1.99	0.040	0.035	0.040	0.24
FOTBL_01	463.0	SA_20Y_3H	0.84	250.15	250.84	250.54	250.85	0.001008	0.57	1.98	0.040	0.035	0.040	0.24
FOTBL_01	463.0	SA_20Y_4H	0.85	250.15	250.84	250.54	250.85	0.001042	0.58	1.97	0.040	0.035	0.040	0.25
FOTBL_01	463.0	SA_20Y_6H	0.85	250.15	250.83	250.54	250.85	0.001114	0.60	1.93	0.040	0.035	0.040	0.26
FOTBL_01	463.0	SA_20Y_10H	0.84	250.15	250.82	250.54	250.83	0.001250	0.62	1.82	0.040	0.035	0.040	0.27
FOTBL_01	463.0	SA_30Y_1H	0.83	250.15	250.84	250.54	250.85	0.000977	0.57	2.00	0.040	0.035	0.040	0.24
FOTBL_01	463.0	SA_30Y_1.5H	0.81	250.15	250.85	250.53	250.86	0.000889	0.54	2.03	0.040	0.035	0.040	0.23
FOTBL_01	463.0	SA_30Y_2H	0.84	250.15	250.84	250.54	250.85	0.000996	0.57	1.99	0.040	0.035	0.040	0.24
FOTBL_01	463.0	SA_30Y_3H	0.82	250.15	250.85	250.53	250.86	0.000893	0.54	2.03	0.040	0.035	0.040	0.23
FOTBL_01	463.0	SA_30Y_4H	0.83	250.15	250.84	250.53	250.86	0.000945	0.56	2.01	0.040	0.035	0.040	0.24
FOTBL_01	463.0	SA_30Y_6H	0.85	250.15	250.84	250.54	250.85	0.001039	0.58	1.97	0.040	0.035	0.040	0.25
FOTBL_01	463.0	SA_30Y_10H	0.85	250.15	250.83	250.54	250.84	0.001158	0.61	1.90	0.040	0.035	0.040	0.26
FOTBL_01	463.0	SA_50Y_1H	0.78	250.15	250.85	250.52	250.86	0.000772	0.51	2.08	0.040	0.035	0.040	0.21
FOTBL_01	463.0	SA_50Y_1.5H	0.76	250.15	250.86	250.52	250.87	0.000701	0.49	2.11	0.040	0.035	0.040	0.20
FOTBL_01	463.0	SA_50Y_2H	0.75	250.15	250.86	250.51	250.87	0.000689	0.48	2.12	0.040	0.035	0.040	0.20
FOTBL_01	463.0	SA_50Y_3H	0.77	250.15	250.85	250.52	250.86	0.000740	0.50	2.10	0.040	0.035	0.040	0.21
FOTBL_01	463.0	SA_50Y_4H	0.79	250.15	250.85	250.53	250.86	0.000812	0.52	2.07	0.040	0.035	0.040	0.22
FOTBL_01	463.0	SA_50Y_6H	0.83	250.15	250.84	250.53	250.86	0.000934	0.55	2.02	0.040	0.035	0.040	0.24
FOTBL_01	463.0	SA_50Y_10H	0.85	250.15	250.84	250.54	250.85	0.001074	0.59	1.95	0.040	0.035	0.040	0.25
FOTBL_01	463.0	SA_100Y_1H	0.67	250.15	250.87	250.49	250.88	0.000491	0.41	2.21	0.040	0.035	0.040	0.17
FOTBL_01	463.0	SA_100Y_1.5H	0.65	250.15	250.87	250.49	250.88	0.000452	0.40	2.23	0.040	0.035	0.040	0.16
FOTBL_01	463.0	SA_100Y_2H	0.65	250.15	250.87	250.49	250.88	0.000454	0.40	2.23	0.040	0.035	0.040	0.17
FOTBL_01	463.0	SA_100Y_3H	0.69	250.15	250.87	250.50	250.87	0.000531	0.43	2.19	0.040	0.035	0.040	0.18
FOTBL_01	463.0	SA_100Y_4H	0.73	250.15	250.86	250.51	250.87	0.000630	0.46	2.15	0.040	0.035	0.040	0.19
FOTBL_01	463.0	SA_100Y_6H	0.79	250.15	250.85	250.52	250.86	0.000786	0.51	2.08	0.040	0.035	0.040	0.22
FOTBL_01	463.0	SA_100Y_10H	0.83	250.15	250.84	250.53	250.85	0.000973	0.56	2.00	0.040	0.035	0.040	0.24
FOTBL_01	463.0	SA_200Y_1H	0.52	250.15	250.89	250.45	250.89	0.000255	0.30	2.34	0.040	0.035	0.040	0.12
FOTBL_01	463.0	SA_200Y_1.5H	0.51	250.15	250.89	250.45	250.89	0.000240	0.30	2.36	0.040	0.035	0.040	0.12
FOTBL_01	463.0	SA_200Y_2H	0.52	250.15	250.89	250.45	250.89	0.000256	0.30	2.34	0.040	0.035	0.040	0.12
FOTBL_01	463.0	SA_200Y_3H	0.59	250.15	250.88	250.47	250.88	0.000351	0.35	2.29	0.040	0.035	0.040	0.15
FOTBL_01	463.0	SA_200Y_4H	0.66	250.15	250.87	250.49	250.88	0.000463	0.40	2.23	0.040	0.035	0.040	0.17
FOTBL_01	463.0	SA_200Y_6H	0.74	250.15	250.86	250.51	250.87	0.000647	0.47	2.14	0.040	0.035	0.040	0.20
FOTBL_01	463.0	SA_200Y_10H	0.81	250.15	250.85	250.53	250.86	0.000868	0.54	2.05	0.040	0.035	0.040	0.23
FOTBL_01	463.0	SA_500Y_1H	0.24	250.15	250.91	250.35	250.91	0.000045	0.13	2.54	0.040	0.035	0.040	0.05
FOTBL_01	463.0	SA_500Y_1.5H	0.26	250.15	250.91	250.36	250.91	0.000052	0.14	2.53	0.040	0.035	0.040	0.06
FOTBL_01	463.0	SA_500Y_2H	0.30	250.15	250.91	250.37	250.91	0.000072	0.17	2.50	0.040	0.035	0.040	0.07
FOTBL_01	463.0	SA_500Y_3H	0.43	250.15	250.90	250.42	250.90	0.000163	0.25	2.41	0.040	0.035	0.040	0.10
FOTBL_01	463.0	SA_500Y_4H	0.85	250.15	250.83	250.54	250.85	0.001121	0.60	1.92	0.040	0.035	0.040	0.26
FOTBL_01	463.0	SA_500Y_6H	0.85	250.15	250.83	250.54	250.85	0.001121	0.60	1.92	0.040	0.035	0.040	0.26
FOTBL_01	463.0	SA_500Y_10H	0.77	250.15	250.86	250.52	250.87	0.000735	0.50	2.10	0.040	0.035	0.040	0.21
FOTBL_01	463.0	EV_250806	0.76	250.15	250.86	250.52	250.87	0.000712	0.49	2.11	0.040	0.035	0.040	0.21
FOTBL_01	458		Bridge											
FOTBL_01	453.0	SA_20Y_1H	0.84	250.15	250.77	250.54	250.80	0.001976	0.74	1.48	0.040	0.035	0.040	0.33
FOTBL_01	453.0	SA_20Y_1.5H	0.84	250.15	250.78	250.54	250.81	0.001718	0.70	1.58	0.040	0.035	0.040	0.31
FOTBL_01	453.0	SA_20Y_2H	0.84	250.15	250.79	250.53	250.81	0.001637	0.69	1.61	0.040	0.035	0.040	0.31
FOTBL_01	453.0	SA_20Y_3H	0.84	250.15	250.79	250.54	250.81	0.001677	0.69	1.60	0.040	0.035	0.040	0.31
FOTBL_01	453.0	SA_20Y_4H	0.85	250.15	250.78	250.54	250.80	0.001793	0.71	1.56	0.040	0.035	0.040	0.32
FOTBL_01	453.0	SA_20Y_6H	0.85	250.15	250.77	250.54	250.80	0.002040	0.75	1.48	0.040	0.035	0.040	0.34
FOTBL_01	453.0	SA_20Y_10H	0.84	250.15	250.75	250.54	250.78	0.002490	0.80	1.32	0.040	0.035	0.040	0.37
FOTBL_01	453.0	SA_30Y_1H	0.83	250.15	250.79	250.53	250.81	0.001556	0.67	1.63	0.040	0.035	0.040	0.30
FOTBL_01	453.0	SA_30Y_1.5H	0.81	250.15	250.80	250.53	250.82	0.001347	0.63	1.71	0.040	0.035	0.040	0.28
FOTBL_01	453.0	SA_30Y_2H	0.84	250.15	250.79	250.53	250.81	0.001637	0.69	1.61	0.040	0.035	0.040	0.31
FOTBL_01	453.0	SA_30Y_3H	0.82	250.15	250.80	250.53	250.82	0.001362	0.64	1.71	0.040	0.035	0.040	0.28
FOTBL_01	453.0	SA_30Y_4H	0.83	250.15	250.80	250.53	250.81	0.001503	0.66	1.66	0.040	0.035	0.040	0.29
FOTBL_01	453.0	SA_30Y_6H	0.85	250.15	250.78	250.54	250.80	0.001784	0.71	1.56	0.040	0.035	0.040	0.32
FOTBL_01	453.0	SA_30Y_10H	0.85	250.15	250.76	250.54	250.79	0.002214	0.77	1.42	0.040	0.035	0.040	0.35
FOTBL_01	453.0	SA_50Y_1H	0.78	250.15	250.82	250.52	250.83	0.001084	0.58	1.81	0.040	0.035	0.040	0.25
FOTBL_01	453.0	SA_50Y_1.5H	0.76	250.15	250.82	250.52	250.84	0.000946	0.55	1.87	0.040	0.035	0.040	0.24
FOTBL_01	453.0	SA_50Y_2H	0.75	250.15	250.83	250.51	250.84	0.000923	0.54	1.88	0.040	0.035	0.040	0.23
FOTBL_01	453.0	SA_50Y_3H	0.77	250.15	250.82	250.52	250.83	0.001022	0.56	1.84	0.040	0.035	0.040	0.24
FOTBL_01	453.0	SA_50Y_4H	0.79	250.15	250.81	250.53	250.83	0.001173	0.60	1.78	0.040	0.035	0.040	0.26
FOTBL_01	453.0	SA_50Y_6H	0.83	250.15	250.80	250.53	250.82	0.001466	0.66	1.67	0.040	0.035	0.040	0.29
FOTBL_01	453.0	SA_50Y_10H	0.85	250.15	250.78	250.54	250.80	0.001914	0.73	1.52	0.040	0.035	0.040	0.33
FOTBL_01	453.0	SA_100Y_1H	0.67	250.15	250.85	250.49	250.86	0.000595	0.44	2.05	0.040	0.035	0.040	0.19
FOTBL_01	453.0	SA_100Y_1.5H	0.65	250.15	250.85	250.49	250.86	0.000537	0.42	2.08	0.040	0.035	0.040	0.18
FOTBL_01	453.0	SA_100Y_2H	0.65	250.15	250.85	250.49	250.86	0.000541	0.43	2.08	0.040	0.035	0.040	0.18
FOTBL_01	453.0	SA_100Y_3H	0.69	250.15	250.84	250.50	250.85	0.000657	0.47	2.01	0.040	0.035	0.040	0.20
FOTBL_01	453.0	SA_100Y_4H	0.73	250.15	250.83	250.51	250.84	0.000819	0.51	1.93	0.040	0.035	0.040	0.22
FOTBL_01	453.0	SA_100Y_6H	0.79	250.15	250.81	250.52	250.83	0.001117	0.59	1.80	0.040	0.035	0.040	0.26
FOTBL_01	453.0	SA_100Y_10H	0.83	250.15	250.79	250.53	250.81	0.001579	0.68	1.63	0.040	0.035	0.040	0.30
FOTBL_01	453.0	SA_200Y_1H	0.52	250.15	250.88	250.45	250.88	0.000280	0.32	2.26	0.040	0.035	0.040	0.13
FOTBL_01	453.0	SA_200Y_1.5H	0.51	250.15	250.88	250.45	250.88	0.000262	0.31	2.28	0.040	0.035	0.040	0.13
FOTBL_01	453.0	SA_200Y_2H	0.52	250.15	250.88	250.45	250.88	0.000280	0.32	2.26	0.040	0.035	0.040	0.13
FOTBL_01	453.0	SA_200Y_3H	0.59	250.15	250.86	250.47	250.87	0.000400	0.37	2.17	0.040	0.035	0.040	0.15
FOTBL_01	453.0	SA_200Y_4H	0.66	250.15	250.85	250.49	250.86	0.000554	0.43	2.07	0.040	0.035	0.040	0.18
FOTBL_01	453.0	SA_200Y_6H	0.74	250.15	250.83	250.51	250.84	0.000848	0.52	1.92	0.040	0.035	0.040	0.22
FOTBL_01	453.0	SA_200Y_10H	0.81	250.15	250.81	250.53	250.82	0.001303	0.62	1.73	0.040	0.035	0.040	0.27
FOTBL_01	453.0	SA_500Y_1H	0.24	250.15	250.91	250.35	250.91	0.000045	0.13	2.52	0.040	0.035	0.040	0.05
FOTBL_01	453.0	SA_500Y_1.5H	0.26	250.15	250.91	250.36	250.91	0.000053	0.14	2.51	0.040	0.035	0.040	0.06
FOTBL_01	453.0	SA_500Y_2H	0.30	250.15	250.90	250.37	250.91	0.000074	0.17	2.48	0.040	0.035	0.040	0.07
FOTBL_01	453.0	SA_500Y_3H	0.43	250.15	250.89	250.42	250.89	0.000173	0.25	2.36	0.040	0.035	0.040	0.10
FOTBL_01	453.0	SA_500Y_4H	0.84	250.15	250.77	250.54	250.80	0.001973	0.74	1.48	0.040	0.035	0.040	0.33
FOTBL_01	453.0	SA_500Y_6H	0.84	250.15	250.77	250.54	250.80	0.001974	0.74	1.48	0.040	0.035	0.040	0.33
FOTBL_01	453.0	SA_500Y_10H	0.77	250.15	250.82	250.52	250.83	0.001010	0.56	1.85	0.040	0.035	0.040	0.24
FOTBL_01	453.0	EV_250806	0.76	250.15	250.82	250.52	250.84	0.000969	0.55	1.86	0.040	0.035	0.040	0.24

HEC-RAS River: FOTBL Reach: FOTBL_01 Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTBL_01	452.9		Lat Struct											
FOTBL_01	452.8		Lat Struct											
FOTBL_01	452.0	SA_20Y_1H	0.84	250.15	250.77	250.54	250.79	0.002012	0.74	1.47	0.040	0.035	0.040	0.34
FOTBL_01	452.0	SA_20Y_1.5H	0.83	250.15	250.78	250.54	250.80	0.001719	0.70	1.56	0.040	0.035	0.040	0.31
FOTBL_01	452.0	SA_20Y_2H	0.83	250.15	250.79	250.53	250.81	0.001625	0.68	1.60	0.040	0.035	0.040	0.30
FOTBL_01	452.0	SA_20Y_3H	0.83	250.15	250.79	250.54	250.81	0.001668	0.69	1.59	0.040	0.035	0.040	0.31
FOTBL_01	452.0	SA_20Y_4H	0.84	250.15	250.78	250.54	250.80	0.001799	0.71	1.55	0.040	0.035	0.040	0.32
FOTBL_01	452.0	SA_20Y_6H	0.85	250.15	250.77	250.54	250.79	0.002084	0.75	1.46	0.040	0.035	0.040	0.34
FOTBL_01	452.0	SA_20Y_10H	0.84	250.15	250.75	250.54	250.78	0.002555	0.81	1.30	0.040	0.035	0.040	0.38
FOTBL_01	452.0	SA_30Y_1H	0.82	250.15	250.79	250.53	250.81	0.001540	0.67	1.62	0.040	0.035	0.040	0.30
FOTBL_01	452.0	SA_30Y_1.5H	0.80	250.15	250.80	250.52	250.82	0.001310	0.62	1.70	0.040	0.035	0.040	0.28
FOTBL_01	452.0	SA_30Y_2H	0.83	250.15	250.79	250.53	250.81	0.001625	0.68	1.60	0.040	0.035	0.040	0.30
FOTBL_01	452.0	SA_30Y_3H	0.80	250.15	250.80	250.52	250.82	0.001325	0.63	1.70	0.040	0.035	0.040	0.28
FOTBL_01	452.0	SA_30Y_4H	0.82	250.15	250.79	250.53	250.81	0.001477	0.66	1.65	0.040	0.035	0.040	0.29
FOTBL_01	452.0	SA_30Y_6H	0.84	250.15	250.78	250.54	250.80	0.001794	0.71	1.55	0.040	0.035	0.040	0.32
FOTBL_01	452.0	SA_30Y_10H	0.85	250.15	250.76	250.54	250.79	0.002270	0.78	1.41	0.040	0.035	0.040	0.36
FOTBL_01	452.0	SA_50Y_1H	0.76	250.15	250.82	250.52	250.83	0.001025	0.56	1.81	0.040	0.035	0.040	0.24
FOTBL_01	452.0	SA_50Y_1.5H	0.73	250.15	250.82	250.51	250.84	0.000875	0.52	1.87	0.040	0.035	0.040	0.23
FOTBL_01	452.0	SA_50Y_2H	0.72	250.15	250.83	250.50	250.84	0.000851	0.52	1.88	0.040	0.035	0.040	0.22
FOTBL_01	452.0	SA_50Y_3H	0.75	250.15	250.82	250.51	250.83	0.000957	0.55	1.84	0.040	0.035	0.040	0.24
FOTBL_01	452.0	SA_50Y_4H	0.77	250.15	250.81	250.52	250.83	0.001118	0.58	1.78	0.040	0.035	0.040	0.25
FOTBL_01	452.0	SA_50Y_6H	0.81	250.15	250.80	250.53	250.81	0.001437	0.65	1.66	0.040	0.035	0.040	0.29
FOTBL_01	452.0	SA_50Y_10H	0.85	250.15	250.77	250.54	250.80	0.001935	0.73	1.51	0.040	0.035	0.040	0.33
FOTBL_01	452.0	SA_100Y_1H	0.63	250.15	250.85	250.48	250.86	0.000514	0.41	2.05	0.040	0.035	0.040	0.17
FOTBL_01	452.0	SA_100Y_1.5H	0.60	250.15	250.85	250.47	250.86	0.000456	0.39	2.09	0.040	0.035	0.040	0.16
FOTBL_01	452.0	SA_100Y_2H	0.60	250.15	250.85	250.47	250.86	0.000460	0.39	2.09	0.040	0.035	0.040	0.17
FOTBL_01	452.0	SA_100Y_3H	0.65	250.15	250.84	250.48	250.85	0.000577	0.44	2.02	0.040	0.035	0.040	0.18
FOTBL_01	452.0	SA_100Y_4H	0.70	250.15	250.83	250.50	250.84	0.000743	0.49	1.93	0.040	0.035	0.040	0.21
FOTBL_01	452.0	SA_100Y_6H	0.76	250.15	250.81	250.52	250.83	0.001059	0.57	1.80	0.040	0.035	0.040	0.25
FOTBL_01	452.0	SA_100Y_10H	0.83	250.15	250.79	250.53	250.81	0.001562	0.67	1.62	0.040	0.035	0.040	0.30
FOTBL_01	452.0	SA_200Y_1H	0.45	250.15	250.88	250.43	250.88	0.000209	0.27	2.27	0.040	0.035	0.040	0.11
FOTBL_01	452.0	SA_200Y_1.5H	0.44	250.15	250.88	250.42	250.88	0.000192	0.26	2.29	0.040	0.035	0.040	0.11
FOTBL_01	452.0	SA_200Y_2H	0.45	250.15	250.88	250.43	250.88	0.000210	0.27	2.27	0.040	0.035	0.040	0.11
FOTBL_01	452.0	SA_200Y_3H	0.53	250.15	250.87	250.45	250.87	0.000322	0.33	2.18	0.040	0.035	0.040	0.14
FOTBL_01	452.0	SA_200Y_4H	0.61	250.15	250.85	250.48	250.86	0.000474	0.40	2.08	0.040	0.035	0.040	0.17
FOTBL_01	452.0	SA_200Y_6H	0.71	250.15	250.83	250.50	250.84	0.000774	0.50	1.92	0.040	0.035	0.040	0.21
FOTBL_01	452.0	SA_200Y_10H	0.79	250.15	250.80	250.53	250.82	0.001259	0.61	1.72	0.040	0.035	0.040	0.27
FOTBL_01	452.0	SA_500Y_1H	0.14	250.15	250.91	250.30	250.91	0.000016	0.08	2.53	0.040	0.035	0.040	0.03
FOTBL_01	452.0	SA_500Y_1.5H	0.16	250.15	250.91	250.31	250.91	0.000021	0.09	2.52	0.040	0.035	0.040	0.04
FOTBL_01	452.0	SA_500Y_2H	0.21	250.15	250.91	250.33	250.91	0.000035	0.11	2.49	0.040	0.035	0.040	0.05
FOTBL_01	452.0	SA_500Y_3H	0.35	250.15	250.89	250.39	250.89	0.000113	0.20	2.37	0.040	0.035	0.040	0.08
FOTBL_01	452.0	SA_500Y_4H	0.84	250.15	250.77	250.54	250.79	0.002012	0.74	1.47	0.040	0.035	0.040	0.34
FOTBL_01	452.0	SA_500Y_6H	0.84	250.15	250.77	250.54	250.79	0.002012	0.74	1.47	0.040	0.035	0.040	0.34
FOTBL_01	452.0	SA_500Y_10H	0.74	250.15	250.82	250.51	250.83	0.000944	0.54	1.85	0.040	0.035	0.040	0.23
FOTBL_01	452.0	EV_250806	0.73	250.15	250.82	250.51	250.84	0.000898	0.53	1.86	0.040	0.035	0.040	0.23
FOTBL_01	288.0	SA_20Y_1H	0.89	249.00	249.46	249.39	249.48	0.003995	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_20Y_1.5H	0.89	249.00	249.46	249.39	249.48	0.004002	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_20Y_2H	0.89	249.00	249.46	249.38	249.48	0.004006	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_20Y_3H	0.89	249.00	249.46	249.38	249.48	0.004006	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_20Y_4H	0.89	249.00	249.46	249.39	249.48	0.004001	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_20Y_6H	0.89	249.00	249.46	249.38	249.48	0.003992	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_20Y_10H	0.89	249.00	249.46	249.39	249.48	0.003975	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_30Y_1H	0.89	249.00	249.46	249.38	249.48	0.004009	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_30Y_1.5H	0.89	249.00	249.46	249.39	249.48	0.004015	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_30Y_2H	0.89	249.00	249.46	249.39	249.48	0.004007	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_30Y_3H	0.89	249.00	249.46	249.38	249.48	0.003996	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_30Y_4H	0.89	249.00	249.46	249.38	249.48	0.003990	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_30Y_6H	0.89	249.00	249.46	249.39	249.48	0.003978	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_30Y_10H	0.89	249.00	249.46	249.39	249.48	0.003986	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_50Y_1H	0.89	249.00	249.46	249.39	249.48	0.004007	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_50Y_1.5H	0.90	249.00	249.46	249.39	249.48	0.004011	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_50Y_2H	0.90	249.00	249.46	249.39	249.48	0.004011	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_50Y_3H	0.90	249.00	249.46	249.39	249.48	0.004008	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_50Y_4H	0.89	249.00	249.46	249.39	249.48	0.004000	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_50Y_6H	0.89	249.00	249.46	249.38	249.48	0.003986	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_50Y_10H	0.89	249.00	249.46	249.39	249.48	0.003965	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_100Y_1H	0.90	249.00	249.46	249.39	249.48	0.004021	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_100Y_1.5H	0.90	249.00	249.46	249.39	249.48	0.004024	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_100Y_2H	0.89	249.00	249.46	249.39	249.48	0.003944	0.88	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_100Y_3H	0.89	249.00	249.46	249.39	249.48	0.003835	0.87	1.52	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_100Y_4H	0.87	249.00	249.46	249.39	249.49	0.003584	0.85	1.54	0.040	0.035	0.040	0.45
FOTBL_01	288.0	SA_100Y_6H	0.84	249.00	249.47	249.38	249.49	0.003032	0.79	1.60	0.040	0.035	0.040	0.42
FOTBL_01	288.0	SA_100Y_10H	0.88	249.00	249.46	249.39	249.49	0.003659	0.86	1.54	0.040	0.035	0.040	0.45
FOTBL_01	288.0	SA_200Y_1H	0.90	249.00	249.46	249.39	249.48	0.004023	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	288.0	SA_200Y_1.5H	0.88	249.00	249.46	249.39	249.48	0.003830	0.87	1.52	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_200Y_2H	0.85	249.00	249.47	249.38	249.49	0.003075	0.80	1.60	0.040	0.035	0.040	0.42
FOTBL_01	288.0	SA_200Y_3H	0.54	249.00	249.54	249.33	249.54	0.000534	0.37	2.23	0.040	0.035	0.040	0.18
FOTBL_01	288.0	SA_200Y_4H	0.73	249.00	249.59	249.37	249.60	0.000510	0.39	2.78	0.040	0.035	0.040	0.18
FOTBL_01	288.0	SA_200Y_6H	0.83	249.00	249.63	249.38	249.64	0.000424	0.38	3.22	0.040	0.035	0.040	0.17
FOTBL_01	288.0	SA_200Y_10H	0.75	249.00	249.60	249.37	249.60	0.000495	0.39	2.86	0.040	0.035	0.040	0.18
FOTBL_01	288.0	SA_500Y_1H	0.87	249.00	249.46	249.38	249.49	0.003414	0.83	1.56	0.040	0.035	0.040	0.44
FOTBL_01	288.0	SA_500Y_1.5H	0.52	249.00	249.54	249.33	249.55	0.000465	0.35	2.29	0.040	0.035	0.040	0.17
FOTBL_01	288.0	SA_500Y_2H	1.00	249.00	249.63	249.40	249.63	0.000662	0.47	3.14	0.040	0.035	0.040	0.21
FOTBL_01	288.0	SA_500Y_3H	0.81	249.00	249.72	249.38	249.72	0.000200	0.29	4.07	0.040	0.035	0.040	0.12
FOTBL_01	288.0	SA_500Y_4H	0.89	249.00	249.46	249.39	249.48	0.003995	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_500Y_6H	0.89	249.00	249.46	249.39	249.48	0.003995	0.89	1.51	0.040	0.035	0.040	0.47
FOTBL_01	288.0	SA_500Y_10H	0.89	249.00	249.82	249.39	249.83	0.000117	0.24	5.12	0.040	0.035	0.040	0.09
FOTBL_01	288.0	EV_250806	0.90	249.00	249.46	249.39	249.48	0.004011	0.89	1.51	0.040	0.035	0.040	0.48
FOTBL_01	287.9		Lat Struct											
FOTBL_01	287.8		Lat Struct											
FOTBL_01	167.0	SA_20Y_1H	0.92	248.41	249.07	248.78	249.08	0.000768	0.53	2.44	0.040	0.035	0.040	0.22
FOTBL_01	167.0	SA_20Y_1.5H	0.90	248.41	249.09	248.77	249.10	0.000620	0.49	2.62	0.040	0.035	0.040	0.20
FOTBL_01	167.0	SA_20Y_2H	0.89	248.41	249.12	248.77	249.12	0.000486	0.45	2.89	0.040	0.035	0.040	0.18
FOTBL_01	167.0	SA_20Y_3H	0.78	248.41	249.16	248.75	249.16	0.000266	0.35	3.29	0.040	0.035	0.040	0.13
FOTBL_01	167.0	SA_20Y_4H	0.61	248.41	249.18	248.70	249.18	0.000136	0.25	3.52	0.040	0.035	0.040	0.10
FOTBL_01	167.0	SA_20Y_6H	0.48	248.41	249.20	248.67	249.20	0.000076	0.19	3.65	0.040	0.035	0.040	0.07
FOTBL_01	167.0	SA_20Y_10H	0.57	248.41	249.19	248.69	249.19	0.000113	0.23	3.57	0.040	0.035	0.040	0.09
FOTBL_01	167.0	SA_30Y_1H	0.90	248.41	249.08	248.78	249.09	0.000667	0.50	2.55	0.040	0.035	0.040	0.21
FOTBL_01	167.0	SA_30Y_1.5H	0.89	248.41	249.12	248.77	249.12	0.000481	0.45	2.89	0.040	0.035	0.040	0.18
FOTBL_01	167.0	SA_30Y_2H	0.84	248.41	249.14	248.76	249.14	0.000362	0.40	3.09	0.040	0.035	0.040	0.16
FOTBL_01	167.0	SA_30Y_3H	0.62	248.41	249.18	248.70	249.18	0.000142	0.26	3.51	0.040	0.035	0.040	0.10
FOTBL_01	167.0	SA_30Y_4H	0.46	248.41	249.20	248.66	249.20	0.000068	0.18	3.67	0.040	0.035	0.040	0.07
FOTBL_01	167.0	SA_30Y_6H	0.34	248.41	249.21	248.62	249.21	0.000036	0.13	3.75	0.040	0.035	0.040	0.05
FOTBL_01	167.0	SA_30Y_10H	0.47	248.41	249.20	248.66	249.20	0.000074	0.19	3.65	0.040	0.035	0.040	0.07
FOTBL_01	167.0	SA_50Y_1H	0.89	248.41	249.11	248.77	249.12	0.000520	0.46	2.80	0.040	0.035	0.040	0.19
FOTBL_01	167.0	SA_50Y_1.5H	0.82	248.41	249.15	248.76	249.15	0.000319	0.38	3.19	0.040	0.035	0.040	0.15
FOTBL_01	167.0	SA_50Y_2H	0.69	248.41	249.17	248.72	249.17	0.000189	0.30	3.41	0.040	0.035	0.040	0.11
FOTBL_01	167.0	SA_50Y_3H	0.74	248.41	249.20	248.74	249.21	0.000171	0.29	3.72	0.040	0.035	0.040	0.11

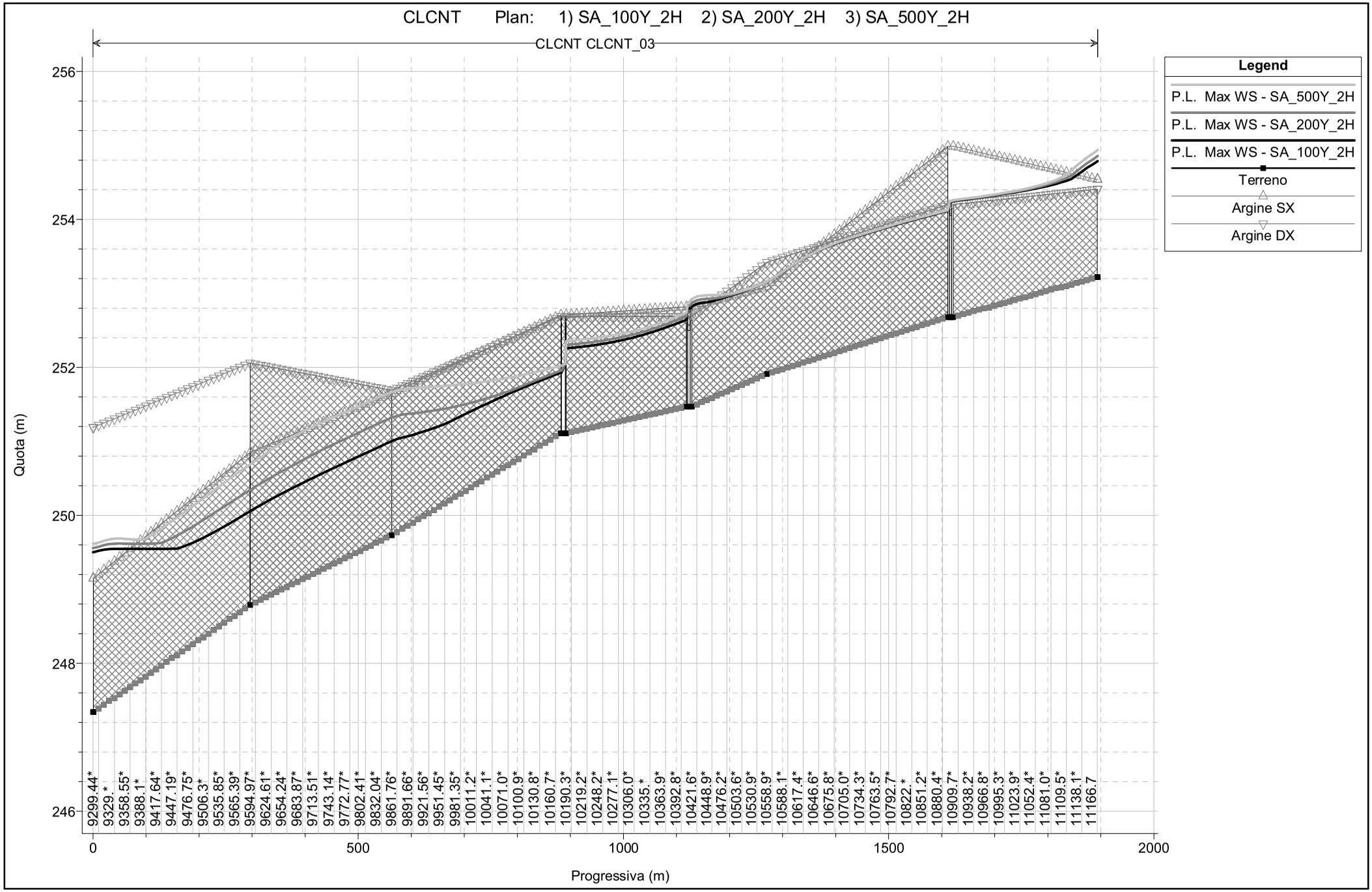
HEC-RAS River: FOTBL Reach: FOTBL_01 Profile: Max WS (Continued)

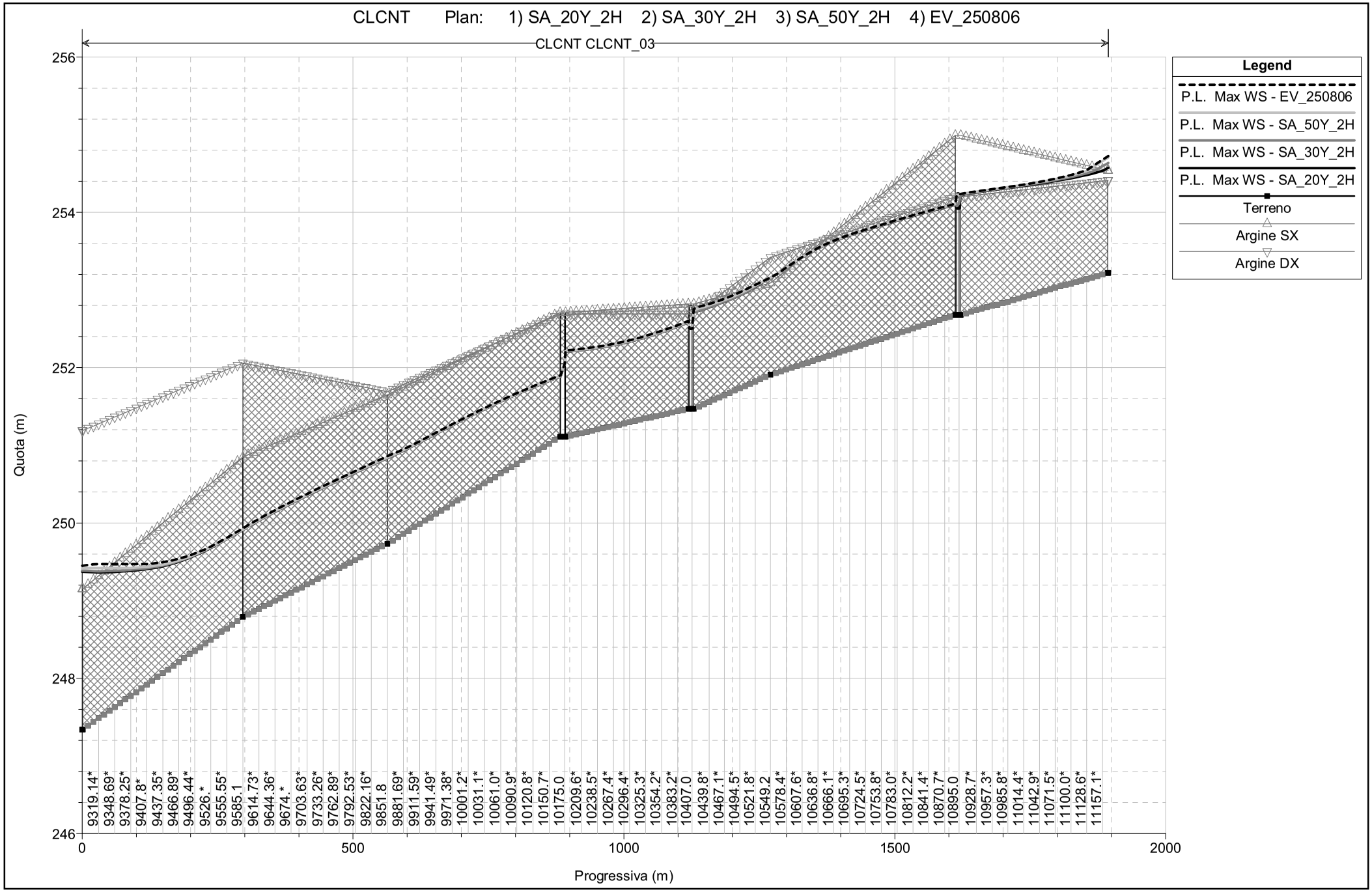
Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTBL_01	167.0	SA_50Y_4H	0.88	248.41	249.23	248.77	249.23	0.000217	0.33	4.02	0.040	0.035	0.040	0.12
FOTBL_01	167.0	SA_50Y_6H	1.02	248.41	249.24	248.80	249.25	0.000263	0.37	4.18	0.040	0.035	0.040	0.14
FOTBL_01	167.0	SA_50Y_10H	1.25	248.41	249.26	248.84	249.27	0.000336	0.43	4.44	0.040	0.035	0.040	0.16
FOTBL_01	167.0	SA_100Y_1H	0.82	248.41	249.15	248.76	249.15	0.000327	0.38	3.16	0.040	0.035	0.040	0.15
FOTBL_01	167.0	SA_100Y_1.5H	1.11	248.41	249.22	248.82	249.23	0.000363	0.43	3.95	0.040	0.035	0.040	0.16
FOTBL_01	167.0	SA_100Y_2H	1.43	248.41	249.28	248.87	249.29	0.000378	0.46	4.69	0.040	0.035	0.040	0.17
FOTBL_01	167.0	SA_100Y_3H	1.75	248.41	249.36	248.91	249.37	0.000335	0.46	5.64	0.040	0.035	0.040	0.16
FOTBL_01	167.0	SA_100Y_4H	1.86	248.41	249.41	248.92	249.41	0.000293	0.45	6.17	0.040	0.035	0.040	0.15
FOTBL_01	167.0	SA_100Y_6H	1.93	248.41	249.44	248.93	249.44	0.000266	0.44	6.53	0.040	0.035	0.040	0.14
FOTBL_01	167.0	SA_100Y_10H	1.79	248.41	249.40	248.91	249.41	0.000282	0.44	6.08	0.040	0.035	0.040	0.15
FOTBL_01	167.0	SA_200Y_1H	1.43	248.41	249.26	248.86	249.27	0.000450	0.50	4.40	0.040	0.035	0.040	0.18
FOTBL_01	167.0	SA_200Y_1.5H	1.82	248.41	249.36	248.92	249.37	0.000363	0.48	5.64	0.040	0.035	0.040	0.16
FOTBL_01	167.0	SA_200Y_2H	2.07	248.41	249.43	248.95	249.44	0.000312	0.47	6.50	0.040	0.035	0.040	0.15
FOTBL_01	167.0	SA_200Y_3H	2.36	248.41	249.53	248.98	249.53	0.000257	0.46	7.58	0.040	0.035	0.040	0.14
FOTBL_01	167.0	SA_200Y_4H	2.57	248.41	249.58	248.99	249.59	0.000238	0.45	8.22	0.040	0.035	0.040	0.14
FOTBL_01	167.0	SA_200Y_6H	2.76	248.41	249.62	249.01	249.63	0.000231	0.46	8.71	0.040	0.035	0.040	0.14
FOTBL_01	167.0	SA_200Y_10H	2.33	248.41	249.59	248.97	249.59	0.000188	0.40	8.34	0.040	0.035	0.040	0.12
FOTBL_01	167.0	SA_500Y_1H	2.01	248.41	249.42	248.94	249.42	0.000323	0.47	6.29	0.040	0.035	0.040	0.16
FOTBL_01	167.0	SA_500Y_1.5H	2.33	248.41	249.53	248.97	249.54	0.000242	0.44	7.67	0.040	0.035	0.040	0.14
FOTBL_01	167.0	SA_500Y_2H	2.56	248.41	249.61	248.99	249.62	0.000202	0.43	8.65	0.040	0.035	0.040	0.13
FOTBL_01	167.0	SA_500Y_3H	2.78	248.41	249.71	249.01	249.72	0.000163	0.40	9.81	0.040	0.035	0.040	0.12
FOTBL_01	167.0	SA_500Y_4H	0.35	248.41	249.33	248.62	249.33	0.000016	0.10	5.29	0.040	0.035	0.040	0.03
FOTBL_01	167.0	SA_500Y_6H	1.25	248.41	249.36	248.84	249.36	0.000181	0.34	5.54	0.040	0.035	0.040	0.12
FOTBL_01	167.0	SA_500Y_10H	2.98	248.41	249.82	249.03	249.82	0.000129	0.38	11.09	0.040	0.035	0.040	0.11
FOTBL_01	167.0	EV_250806	0.59	248.41	249.18	248.70	249.18	0.000129	0.25	3.52	0.040	0.035	0.040	0.09
FOTBL_01	160.0		Bridge											
FOTBL_01	153.0	SA_20Y_1H	0.89	248.41	248.96	248.77	248.98	0.001819	0.72	1.65	0.040	0.035	0.040	0.33
FOTBL_01	153.0	SA_20Y_1.5H	0.85	248.41	249.02	248.76	249.03	0.000949	0.56	2.08	0.040	0.035	0.040	0.25
FOTBL_01	153.0	SA_20Y_2H	0.85	248.41	249.07	248.77	249.07	0.000658	0.49	2.43	0.040	0.035	0.040	0.21
FOTBL_01	153.0	SA_20Y_3H	0.77	248.41	249.13	248.74	249.13	0.000325	0.37	3.02	0.040	0.035	0.040	0.15
FOTBL_01	153.0	SA_20Y_4H	0.61	248.41	249.17	248.70	249.17	0.000152	0.26	3.38	0.040	0.035	0.040	0.10
FOTBL_01	153.0	SA_20Y_6H	0.48	248.41	249.19	248.67	249.19	0.000080	0.20	3.57	0.040	0.035	0.040	0.07
FOTBL_01	153.0	SA_20Y_10H	0.57	248.41	249.17	248.69	249.18	0.000124	0.24	3.45	0.040	0.035	0.040	0.09
FOTBL_01	153.0	SA_30Y_1H	0.85	248.41	249.00	248.76	249.02	0.001095	0.59	1.96	0.040	0.035	0.040	0.26
FOTBL_01	153.0	SA_30Y_1.5H	0.84	248.41	249.07	248.76	249.08	0.000635	0.49	2.44	0.040	0.035	0.040	0.20
FOTBL_01	153.0	SA_30Y_2H	0.78	248.41	249.10	248.75	249.11	0.000417	0.41	2.75	0.040	0.035	0.040	0.17
FOTBL_01	153.0	SA_30Y_3H	0.62	248.41	249.17	248.70	249.17	0.000159	0.27	3.36	0.040	0.035	0.040	0.10
FOTBL_01	153.0	SA_30Y_4H	0.46	248.41	249.19	248.66	249.19	0.000072	0.19	3.60	0.040	0.035	0.040	0.07
FOTBL_01	153.0	SA_30Y_6H	0.34	248.41	249.20	248.62	249.20	0.000037	0.14	3.71	0.040	0.035	0.040	0.05
FOTBL_01	153.0	SA_30Y_10H	0.47	248.41	249.19	248.66	249.19	0.000078	0.19	3.58	0.040	0.035	0.040	0.07
FOTBL_01	153.0	SA_50Y_1H	0.83	248.41	249.05	248.76	249.06	0.000691	0.50	2.34	0.040	0.035	0.040	0.21
FOTBL_01	153.0	SA_50Y_1.5H	0.79	248.41	249.11	248.75	249.12	0.000393	0.40	2.87	0.040	0.035	0.040	0.16
FOTBL_01	153.0	SA_50Y_2H	0.68	248.41	249.15	248.72	249.15	0.000217	0.31	3.22	0.040	0.035	0.040	0.12
FOTBL_01	153.0	SA_50Y_3H	0.52	248.41	249.19	248.68	249.19	0.000096	0.21	3.57	0.040	0.035	0.040	0.08
FOTBL_01	153.0	SA_50Y_4H	0.78	248.41	249.20	248.75	249.21	0.000190	0.31	3.74	0.040	0.035	0.040	0.12
FOTBL_01	153.0	SA_50Y_6H	0.87	248.41	249.21	248.77	249.21	0.000246	0.35	3.81	0.040	0.035	0.040	0.13
FOTBL_01	153.0	SA_50Y_10H	1.12	248.41	249.21	248.82	249.22	0.000375	0.43	3.80	0.040	0.035	0.040	0.16
FOTBL_01	153.0	SA_100Y_1H	0.79	248.41	249.11	248.75	249.12	0.000396	0.40	2.84	0.040	0.035	0.040	0.16
FOTBL_01	153.0	SA_100Y_1.5H	1.11	248.41	249.17	248.82	249.18	0.000496	0.48	3.40	0.040	0.035	0.040	0.18
FOTBL_01	153.0	SA_100Y_2H	1.40	248.41	249.20	248.86	249.21	0.000627	0.55	3.70	0.040	0.035	0.040	0.21
FOTBL_01	153.0	SA_100Y_3H	1.71	248.41	249.26	248.91	249.27	0.000652	0.59	4.37	0.040	0.035	0.040	0.22
FOTBL_01	153.0	SA_100Y_4H	1.84	248.41	249.30	248.92	249.31	0.000554	0.57	4.90	0.040	0.035	0.040	0.20
FOTBL_01	153.0	SA_100Y_6H	1.92	248.41	249.34	248.93	249.35	0.000474	0.54	5.33	0.040	0.035	0.040	0.19
FOTBL_01	153.0	SA_100Y_10H	1.79	248.41	249.30	248.91	249.31	0.000515	0.55	4.92	0.040	0.035	0.040	0.19
FOTBL_01	153.0	SA_200Y_1H	1.38	248.41	249.16	248.86	249.18	0.000805	0.61	3.34	0.040	0.035	0.040	0.23
FOTBL_01	153.0	SA_200Y_1.5H	1.78	248.41	249.23	248.91	249.25	0.000877	0.67	4.04	0.040	0.035	0.040	0.25
FOTBL_01	153.0	SA_200Y_2H	2.00	248.41	249.30	248.94	249.32	0.000646	0.62	4.91	0.040	0.035	0.040	0.22
FOTBL_01	153.0	SA_200Y_3H	2.28	248.41	249.39	248.97	249.40	0.000484	0.57	5.97	0.040	0.035	0.040	0.19
FOTBL_01	153.0	SA_200Y_4H	2.50	248.41	249.43	248.99	249.44	0.000475	0.58	6.41	0.040	0.035	0.040	0.19
FOTBL_01	153.0	SA_200Y_6H	2.72	248.41	249.45	249.01	249.46	0.000490	0.60	6.70	0.040	0.035	0.040	0.19
FOTBL_01	153.0	SA_200Y_10H	2.15	248.41	249.51	248.95	249.51	0.000231	0.43	7.38	0.040	0.035	0.040	0.13
FOTBL_01	153.0	SA_500Y_1H	1.85	248.41	249.31	248.92	249.32	0.000526	0.56	5.01	0.040	0.035	0.040	0.20
FOTBL_01	153.0	SA_500Y_1.5H	2.07	248.41	249.44	248.95	249.45	0.000298	0.46	6.60	0.040	0.035	0.040	0.15
FOTBL_01	153.0	SA_500Y_2H	2.24	248.41	249.53	248.96	249.54	0.000220	0.42	7.69	0.040	0.035	0.040	0.13
FOTBL_01	153.0	SA_500Y_3H	2.41	248.41	249.64	248.98	249.64	0.000162	0.39	8.93	0.040	0.035	0.040	0.12
FOTBL_01	153.0	SA_500Y_4H	0.33	248.41	249.33	248.62	249.33	0.000014	0.09	5.26	0.040	0.035	0.040	0.03
FOTBL_01	153.0	SA_500Y_6H	0.91	248.41	249.33	248.78	249.33	0.000112	0.26	5.25	0.040	0.035	0.040	0.09
FOTBL_01	153.0	SA_500Y_10H	2.56	248.41	249.75	248.99	249.76	0.000119	0.35	10.31	0.040	0.035	0.040	0.10
FOTBL_01	153.0	EV_250806	0.59	248.41	249.17	248.70	249.17	0.000142	0.26	3.39	0.040	0.035	0.040	0.10
FOTBL_01	152.9		Lat Struct											
FOTBL_01	152.8		Lat Struct											
FOTBL_01	68.0	SA_20Y_1H	0.65	248.20	248.88	248.56	248.88	0.000392	0.37	2.52	0.040	0.035	0.040	0.16
FOTBL_01	68.0	SA_20Y_1.5H	0.52	248.20	248.99	248.53	248.99	0.000100	0.21	3.58	0.040	0.035	0.040	0.08
FOTBL_01	68.0	SA_20Y_2H	-0.29	248.20	249.05	248.46	249.05	0.000021	-0.10	4.30	0.040	0.035	0.040	0.04
FOTBL_01	68.0	SA_20Y_3H	-0.96	248.20	249.13	248.62	249.13	0.000129	-0.28	5.24	0.040	0.035	0.040	0.10
FOTBL_01	68.0	SA_20Y_4H	-1.25	248.20	249.17	248.66	249.17	0.000170	-0.33	5.71	0.040	0.035	0.040	0.11
FOTBL_01	68.0	SA_20Y_6H	-1.34	248.20	249.19	248.67	249.19	0.000172	-0.33	5.94	0.040	0.035	0.040	0.11
FOTBL_01	68.0	SA_20Y_10H	-1.25	248.20	249.17	248.66	249.18	0.000162	-0.32	5.80	0.040	0.035	0.040	0.11
FOTBL_01	68.0	SA_30Y_1H	0.59	248.20	248.96	248.54	248.97	0.000156	0.26	3.34	0.040	0.035	0.040	0.10
FOTBL_01	68.0	SA_30Y_1.5H	-0.37	248.20	249.05	248.48	249.05	0.000034	-0.13	4.32	0.040	0.035	0.040	0.05
FOTBL_01	68.0	SA_30Y_2H	-0.75	248.20	249.10	248.58	249.10	0.000098	-0.23	4.86	0.040	0.035	0.040	0.08
FOTBL_01	68.0	SA_30Y_3H	-1.24	248.20	249.17	248.66	249.17	0.000169	-0.32	5.69	0.040	0.035	0.040	0.11
FOTBL_01	68.0	SA_30Y_4H	-1.37	248.20	249.19	248.68	249.19	0.000179	-0.34	5.97	0.040	0.035	0.040	0.12
FOTBL_01	68.0	SA_30Y_6H	-1.41	248.20	249.20	248.68	249.20	0.000177	-0.34	6.11	0.040	0.035	0.040	0.12
FOTBL_01	68.0	SA_30Y_10H	-1.32	248.20	249.19	248.67	249.19	0.000169	-0.33	5.95	0.040	0.035	0.040	0.11
FOTBL_01	68.0	SA_50Y_1H	-0.07	248.20	249.04	248.34	249.04	0.000001	-0.02	4.14	0.040	0.035	0.040	0.01
FOTBL_01	68.0	SA_50Y_1.5H	-0.87	248.20	249.11	248.60	249.11	0.000120	-0.26	5.03	0.040	0.035	0.040	0.09
FOTBL_01	68.0	SA_50Y_2H	-1.12	248.20	249.15	248.64	249.15	0.000150	-0.30	5.51	0.040	0.035	0.040	0.11
FOTBL_01	68.0	SA_50Y_3H	-1.36	248.20	249.19	248.67	249.19	0.000179	-0.34	5.94	0.040	0.035	0.040	0.12
FOTBL_01	68.0	SA_50Y_4H	-1.37	248.20	249.20	248.68	249.21	0.000166	-0.33	6.13	0.040	0.035	0.040	0.11
FOTBL_01	68.0	SA_50Y_6H	-1.14	248.20	249.21	248.64	249.21	0.000109	-0.27	6.22	0.040	0.035	0.040	0.09
FOTBL_01	68.0	SA_50Y_10H	-1.37	248.20	249.21	248.68	249.21	0.000159	-0.33	6.21	0.040	0.035	0.040	0.11
FOTBL_01	68.0	SA_100Y_1H	-0.84	248.20	249.11	248.59	249.11	0.000113	-0.25	4.99	0.040	0.035	0.040	0.09
FOTBL_01	68.0	SA_100Y_1.5H	-1.23	248.20	249.17	248.66	249.17	0.000163	-0.32	5.71	0.040	0.035	0.040	0.11
FOTBL_01	68.0	SA_100Y_2H	0.30	248.20	249.20	248.46	249.20	0.000008	0.07	6.09	0.040	0.035	0.040	0.02
FOTBL_01	68.0	SA_100Y_3H	0.51	248.20	249.26	248.52	249.26	0.000017	0.11	6.79	0.040	0.035	0.040	0.04
FOTBL_01	68.0	SA_100Y_4H	0.59	248.20	249.30	248.54	249.30	0.000018	0.12	7.32	0.040	0.035	0.040	0.04
FOTBL_01	68.0	SA_100Y_6H	0.66	248.20	249.34	248.56	249.34	0.000019	0.12	7.74	0.040	0.035	0.040	0.04
FOTBL_01	68.0	SA_100Y_10H	0.58	248.20	249.30	248.54	249.30	0.000017	0.11	7.34	0.040	0.035	0.040	0.04
FOTBL_01	68.0	SA_200Y_1H	0.17	248.20	249.16	248.41	249.16	0.000003	0.05	5.62	0.040	0.035	0.040	0.02
FOTBL_01	68.0	SA_200Y_1.5H	0.49	248.20	249.23	248.52	249.23	0.000018	0.11	6.45	0.040	0.035	0.040	0.04
FOTBL_01	68.0	SA_200Y_2H	0.63	248.20	249.30	248.55	249.30	0.000021	0.13	7.33	0.040	0.035	0.040	0.04
FOTBL_01	68.0	SA_200Y_3H	0.84	248.20	249.39	248.60	249.39	0.000024	0.14	8.39	0.040	0.035	0.040	0.04
FOTBL_01	68.0	SA_200Y_4H	0.96	248.20	249.43	248.62	249.43	0.000027	0.16	8.82	0.040	0.035	0.040	0.05
FOTBL_01	68.0	SA_200Y_6H	1.09	248.20	249.45	248.63	249.45	0.000032	0.17	9.12	0.040	0.035	0.040	0.05
FOTBL_01	68.0	SA_200Y_10H	0.95	248.20	249.51	248.61	249.51	0.000019	0.14	9.80	0.040	0.035	0.040	0.04
FOTBL_01	68.0	SA_500Y_1H	0.62	248.20	249.31	248.55	249.31	0.000019	0.12	7.43	0.040	0.035	0.040	0.04
FOTBL_01	68.0	SA_500Y_1.5H	0.84	248.20	249.44	248.60	249.44	0.000020	0.13	9.02	0.040	0.035	0.040	0.04
FOTBL_01	68.0	SA_500Y_2H	1.02	248.20	249.53	248.63	249.53	0.000020	0.14	10.11	0.040	0.035	0.040	0.04

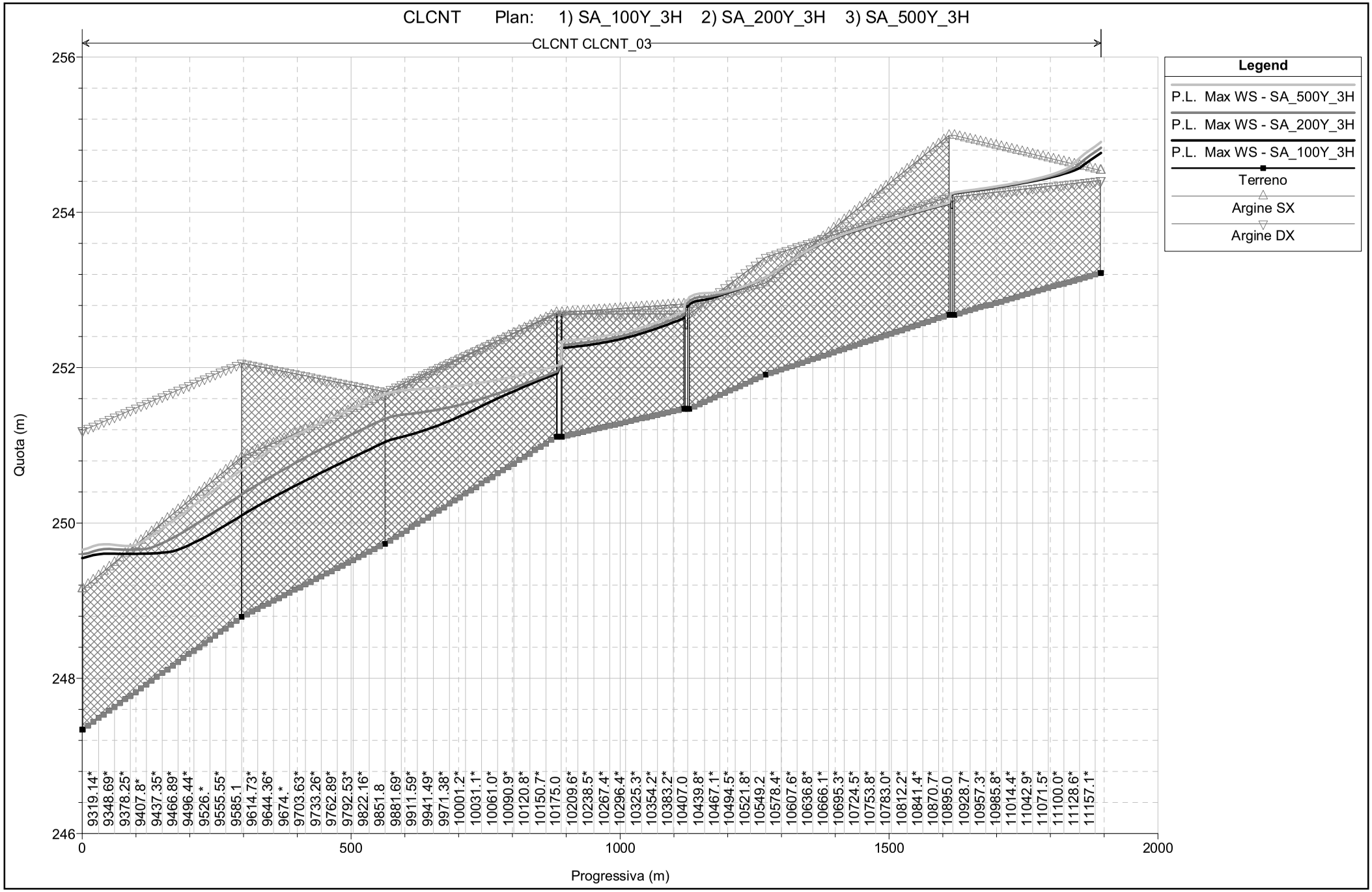
HEC-RAS River: FOTBL Reach: FOTBL_01 Profile: Max WS (Continued)

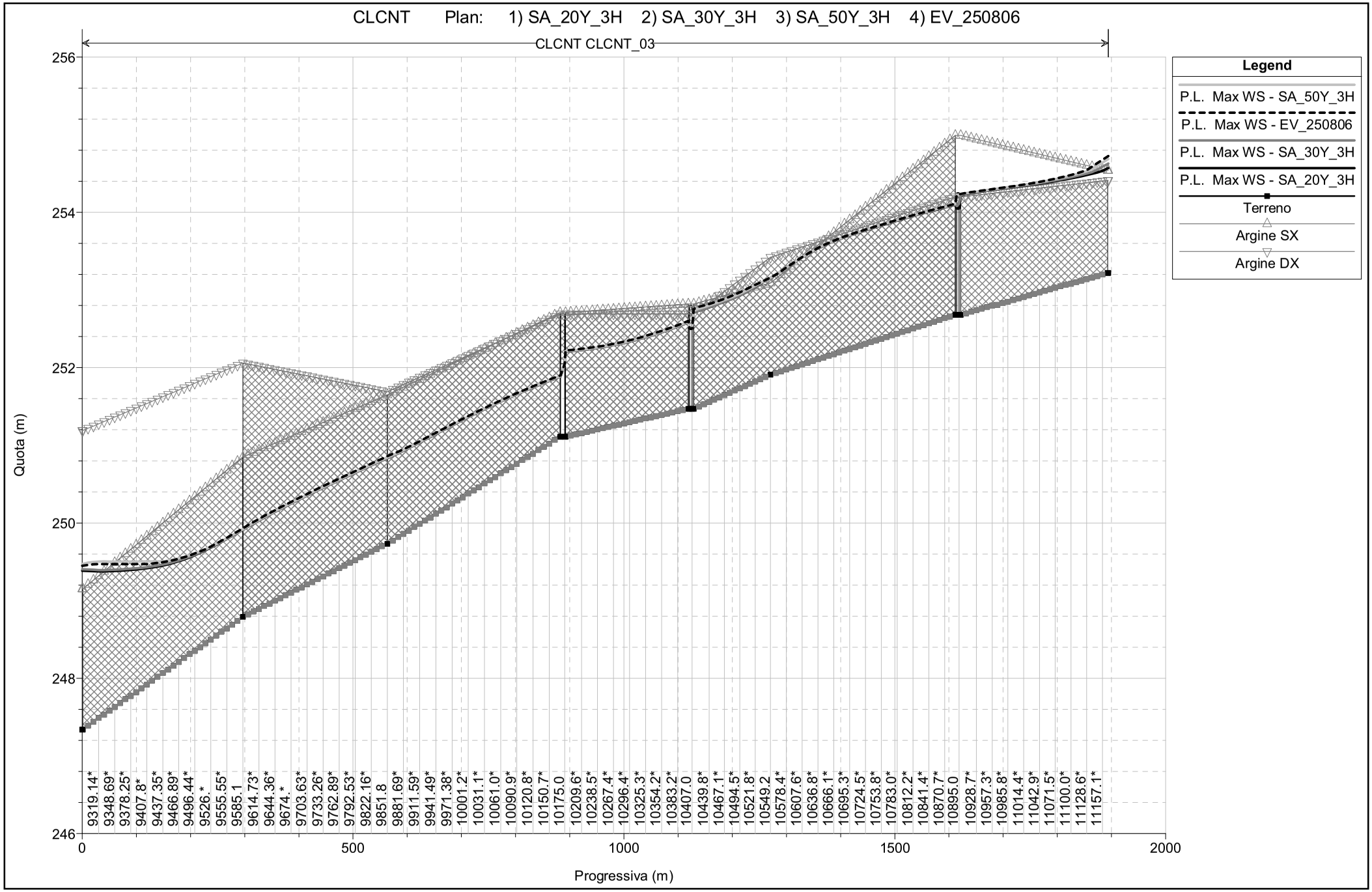
Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
FOTBL_01	68.0	SA_500Y_3H	1.21	248.20	249.64	248.65	249.64	0.000020	0.15	11.35	0.040	0.035	0.040	0.04
FOTBL_01	68.0	SA_500Y_4H	0.20	248.20	249.33	248.42	249.33	0.000002	0.04	7.68	0.040	0.035	0.040	0.01
FOTBL_01	68.0	SA_500Y_6H	0.37	248.20	249.33	248.48	249.33	0.000006	0.07	7.67	0.040	0.035	0.040	0.02
FOTBL_01	68.0	SA_500Y_10H	1.40	248.20	249.75	248.68	249.75	0.000019	0.15	12.73	0.040	0.035	0.040	0.04
FOTBL_01	68.0	EV_250806	-1.25	248.20	249.17	248.66	249.17	0.000170	-0.33	5.72	0.040	0.035	0.040	0.11
FOTBL_01	8.0	SA_20Y_1H	-0.05	247.60	248.88	247.72	248.88	0.000000	-0.01	9.41	0.040	0.035	0.040	0.00
FOTBL_01	8.0	SA_20Y_1.5H	-0.64	247.60	248.99	247.95	248.99	0.000007	-0.08	10.76	0.040	0.035	0.040	0.02
FOTBL_01	8.0	SA_20Y_2H	-1.77	247.60	249.05	248.12	249.05	0.000041	-0.22	11.49	0.040	0.035	0.040	0.06
FOTBL_01	8.0	SA_20Y_3H	-3.33	247.60	249.13	248.25	249.13	0.000114	-0.38	12.44	0.040	0.035	0.040	0.10
FOTBL_01	8.0	SA_20Y_4H	-3.97	247.60	249.17	248.32	249.17	0.000145	-0.43	12.91	0.040	0.035	0.040	0.11
FOTBL_01	8.0	SA_20Y_6H	-4.17	247.60	249.19	248.33	249.19	0.000152	-0.44	13.15	0.040	0.035	0.040	0.12
FOTBL_01	8.0	SA_20Y_10H	-4.00	247.60	249.18	248.32	249.18	0.000144	-0.43	13.00	0.040	0.035	0.040	0.11
FOTBL_01	8.0	SA_30Y_1H	-0.25	247.60	248.96	247.84	248.96	0.000001	-0.03	10.46	0.040	0.035	0.040	0.01
FOTBL_01	8.0	SA_30Y_1.5H	-1.71	247.60	249.05	248.12	249.05	0.000038	-0.21	11.52	0.040	0.035	0.040	0.06
FOTBL_01	8.0	SA_30Y_2H	-2.63	247.60	249.10	248.20	249.10	0.000079	-0.31	12.06	0.040	0.035	0.040	0.08
FOTBL_01	8.0	SA_30Y_3H	-3.93	247.60	249.17	248.32	249.17	0.000143	-0.43	12.89	0.040	0.035	0.040	0.11
FOTBL_01	8.0	SA_30Y_4H	-4.25	247.60	249.19	248.33	249.20	0.000156	-0.45	13.18	0.040	0.035	0.040	0.12
FOTBL_01	8.0	SA_30Y_6H	-4.64	247.60	249.20	248.35	249.21	0.000180	-0.49	13.32	0.040	0.035	0.040	0.13
FOTBL_01	8.0	SA_30Y_10H	-4.15	247.60	249.19	248.33	249.19	0.000150	-0.44	13.16	0.040	0.035	0.040	0.12
FOTBL_01	8.0	SA_50Y_1H	-1.51	247.60	249.04	248.09	249.04	0.000031	-0.19	11.33	0.040	0.035	0.040	0.05
FOTBL_01	8.0	SA_50Y_1.5H	-2.85	247.60	249.11	248.23	249.11	0.000088	-0.33	12.23	0.040	0.035	0.040	0.09
FOTBL_01	8.0	SA_50Y_2H	-3.57	247.60	249.15	248.27	249.16	0.000123	-0.39	12.71	0.040	0.035	0.040	0.11
FOTBL_01	8.0	SA_50Y_3H	-4.19	247.60	249.19	248.33	249.19	0.000153	-0.45	13.15	0.040	0.035	0.040	0.12
FOTBL_01	8.0	SA_50Y_4H	-4.31	247.60	249.20	248.34	249.21	0.000155	-0.45	13.35	0.040	0.035	0.040	0.12
FOTBL_01	8.0	SA_50Y_6H	-2.60	247.60	249.21	248.20	249.21	0.000055	-0.27	13.42	0.040	0.035	0.040	0.07
FOTBL_01	8.0	SA_50Y_10H	-4.06	247.60	249.21	248.33	249.21	0.000135	-0.42	13.41	0.040	0.035	0.040	0.11
FOTBL_01	8.0	SA_100Y_1H	-2.81	247.60	249.11	248.22	249.11	0.000087	-0.32	12.20	0.040	0.035	0.040	0.09
FOTBL_01	8.0	SA_100Y_1.5H	-3.84	247.60	249.17	248.31	249.17	0.000135	-0.42	12.92	0.040	0.035	0.040	0.11
FOTBL_01	8.0	SA_100Y_2H	-0.18	247.60	249.20	247.81	249.20	0.000000	-0.02	13.29	0.040	0.035	0.040	0.01
FOTBL_01	8.0	SA_100Y_3H	0.30	247.60	249.26	247.86	249.26	0.000001	0.03	13.99	0.040	0.035	0.040	0.01
FOTBL_01	8.0	SA_100Y_4H	1.34	247.60	249.30	248.07	249.30	0.000012	0.13	14.51	0.040	0.035	0.040	0.03
FOTBL_01	8.0	SA_100Y_6H	1.77	247.60	249.34	248.13	249.34	0.000019	0.17	14.93	0.040	0.035	0.040	0.04
FOTBL_01	8.0	SA_100Y_10H	1.21	247.60	249.30	248.06	249.30	0.000009	0.12	14.53	0.040	0.035	0.040	0.03
FOTBL_01	8.0	SA_200Y_1H	0.36	247.60	249.16	247.88	249.16	0.000001	0.04	12.82	0.040	0.035	0.040	0.01
FOTBL_01	8.0	SA_200Y_1.5H	-0.77	247.60	249.23	247.98	249.23	0.000005	-0.08	13.65	0.040	0.035	0.040	0.02
FOTBL_01	8.0	SA_200Y_2H	1.37	247.60	249.30	248.08	249.30	0.000012	0.13	14.52	0.040	0.035	0.040	0.03
FOTBL_01	8.0	SA_200Y_3H	2.19	247.60	249.39	248.16	249.39	0.000025	0.20	15.56	0.040	0.035	0.040	0.05
FOTBL_01	8.0	SA_200Y_4H	2.19	247.60	249.43	248.17	249.43	0.000023	0.19	16.00	0.040	0.035	0.040	0.05
FOTBL_01	8.0	SA_200Y_6H	2.09	247.60	249.45	248.16	249.45	0.000020	0.18	16.30	0.040	0.035	0.040	0.04
FOTBL_01	8.0	SA_200Y_10H	0.68	247.60	249.51	247.96	249.51	0.000002	0.06	17.00	0.040	0.035	0.040	0.01
FOTBL_01	8.0	SA_500Y_1H	1.53	247.60	249.31	248.10	249.31	0.000015	0.15	14.62	0.040	0.035	0.040	0.04
FOTBL_01	8.0	SA_500Y_1.5H	2.27	247.60	249.44	248.17	249.44	0.000024	0.20	16.20	0.040	0.035	0.040	0.05
FOTBL_01	8.0	SA_500Y_2H	1.95	247.60	249.53	248.14	249.53	0.000014	0.16	17.29	0.040	0.035	0.040	0.04
FOTBL_01	8.0	SA_500Y_3H	1.67	247.60	249.64	248.11	249.64	0.000009	0.13	18.54	0.040	0.035	0.040	0.03
FOTBL_01	8.0	SA_500Y_4H	1.84	247.60	249.33	248.13	249.33	0.000020	0.17	14.86	0.040	0.035	0.040	0.04
FOTBL_01	8.0	SA_500Y_6H	1.45	247.60	249.33	248.09	249.33	0.000013	0.14	14.86	0.040	0.035	0.040	0.03
FOTBL_01	8.0	SA_500Y_10H	0.56	247.60	249.75	247.93	249.75	0.000001	0.04	19.93	0.040	0.035	0.040	0.01
FOTBL_01	8.0	EV_250806	-3.99	247.60	249.17	248.32	249.17	0.000146	-0.43	12.93	0.040	0.035	0.040	0.11

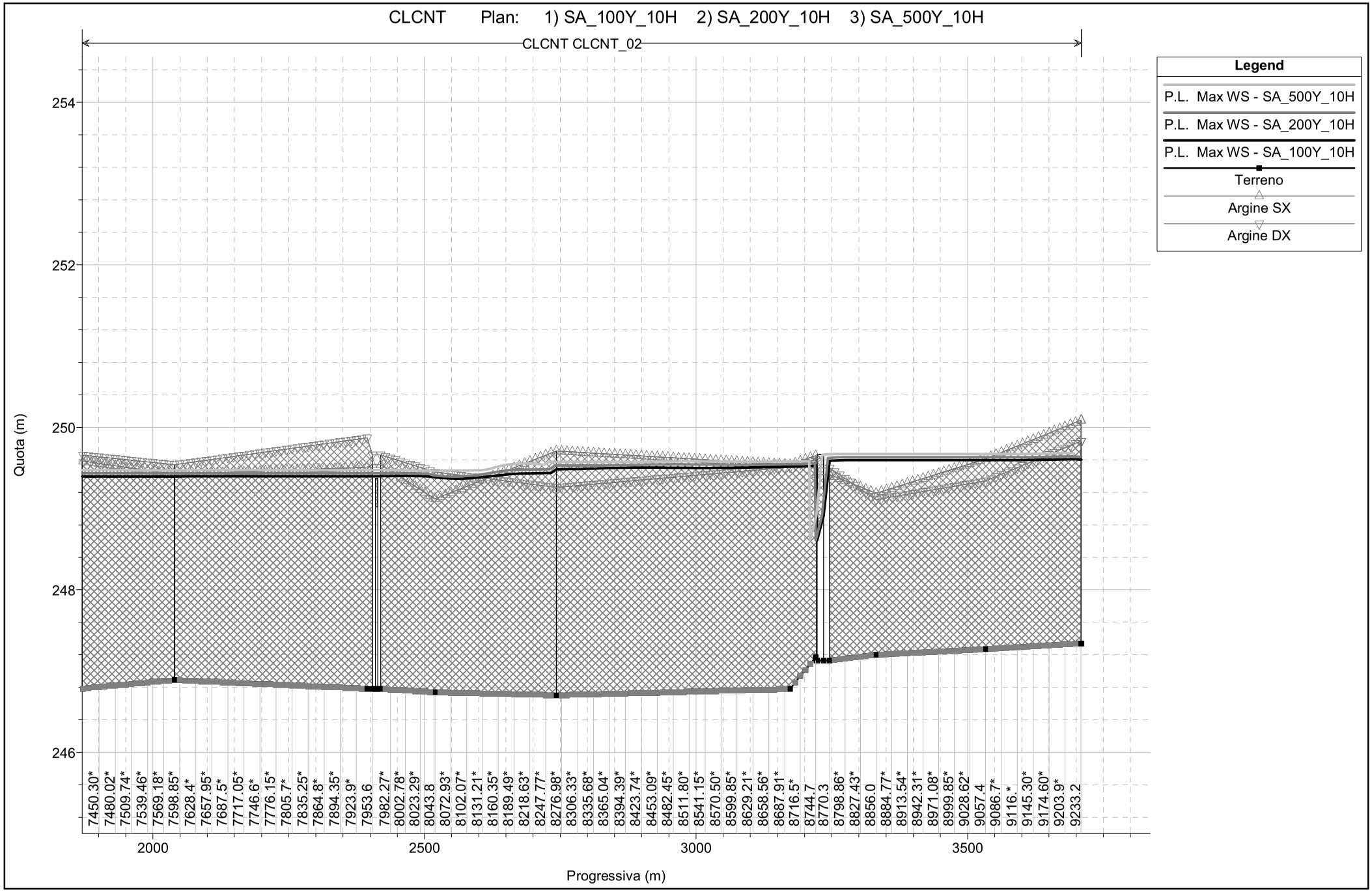
2.
PROFILI LONGITUDINALI DI PELO LIBERO
(massimo tirante idrico)

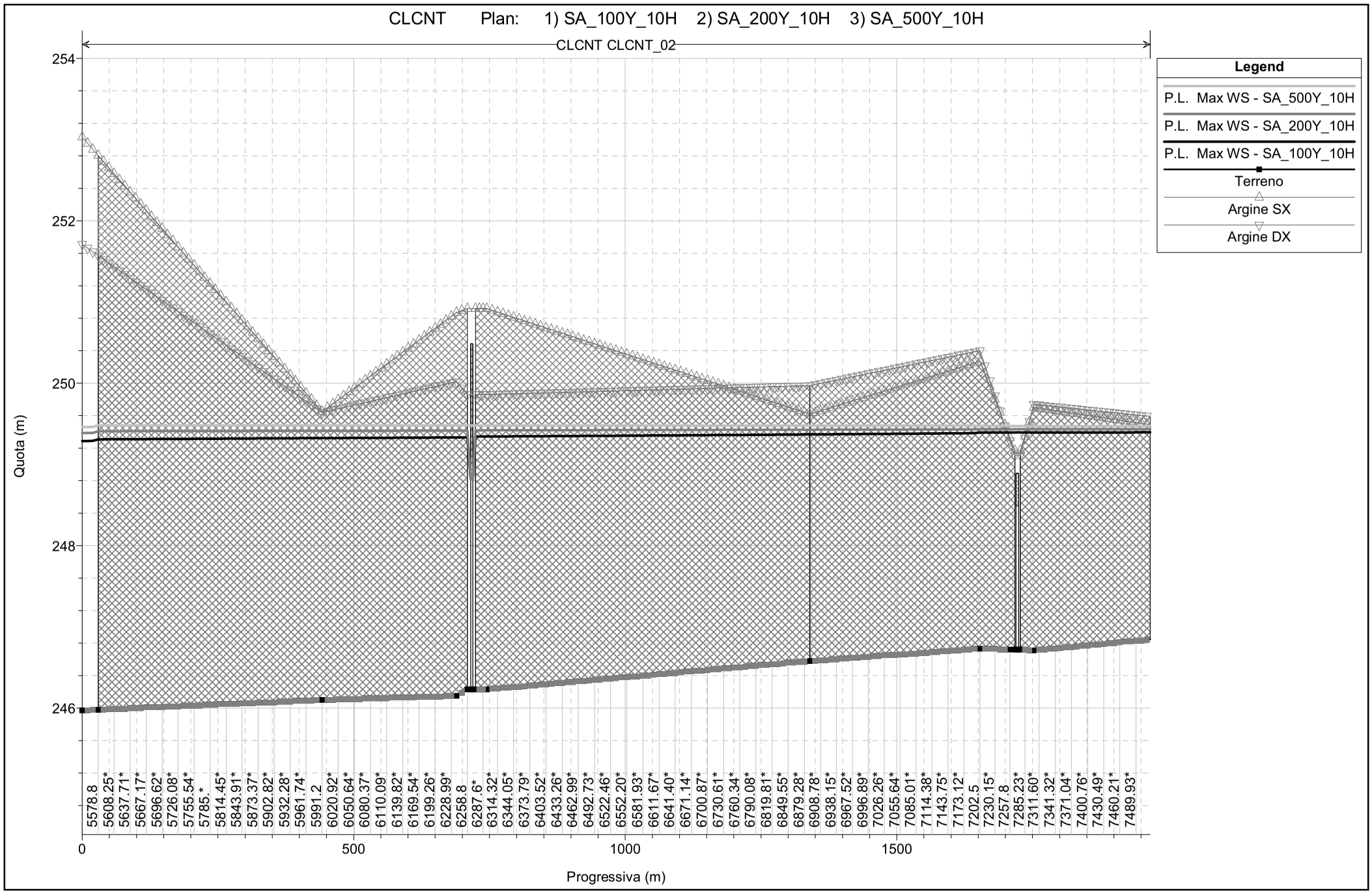

CLCNT Plan: 1) SA_100Y_2H 2) SA_200Y_2H 3) SA_500Y_2H
CLCNT CLCNT_03
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
Terreno
Argine SX
Argine DX
Quota (m)
256
254
252
250
248
246
0
500
1000
1500
2000
Progressiva (m)
9299.44*
9329. *
9358.55*
9388.1*
9417.64*
9447.19*
9476.75*
9506.3*
9535.85*
9565.39*
9594.97*
9624.61*
9654.24*
9683.87*
9713.51*
9743.14*
9772.77*
9802.41*
9832.04*
9861.76*
9891.66*
9921.56*
9951.45*
9981.35*
10011.2*
10041.1*
10071.0*
10100.9*
10130.8*
10160.7*
10190.3*
10219.2*
10248.2*
10277.1*
10306.0*
10335.*
10363.9*
10392.8*
10421.6*
10448.9*
10476.2*
10503.6*
10530.9*
10558.9*
10588.1*
10617.4*
10646.6*
10675.8*
10705.0*
10734.3*
10763.5*
10792.7*
10822.*
10851.2*
10880.4*
10909.7*
10938.2*
10966.8*
10995.3*
11023.9*
11052.4*
11081.0*
11109.5*
11138.1*
11166.7

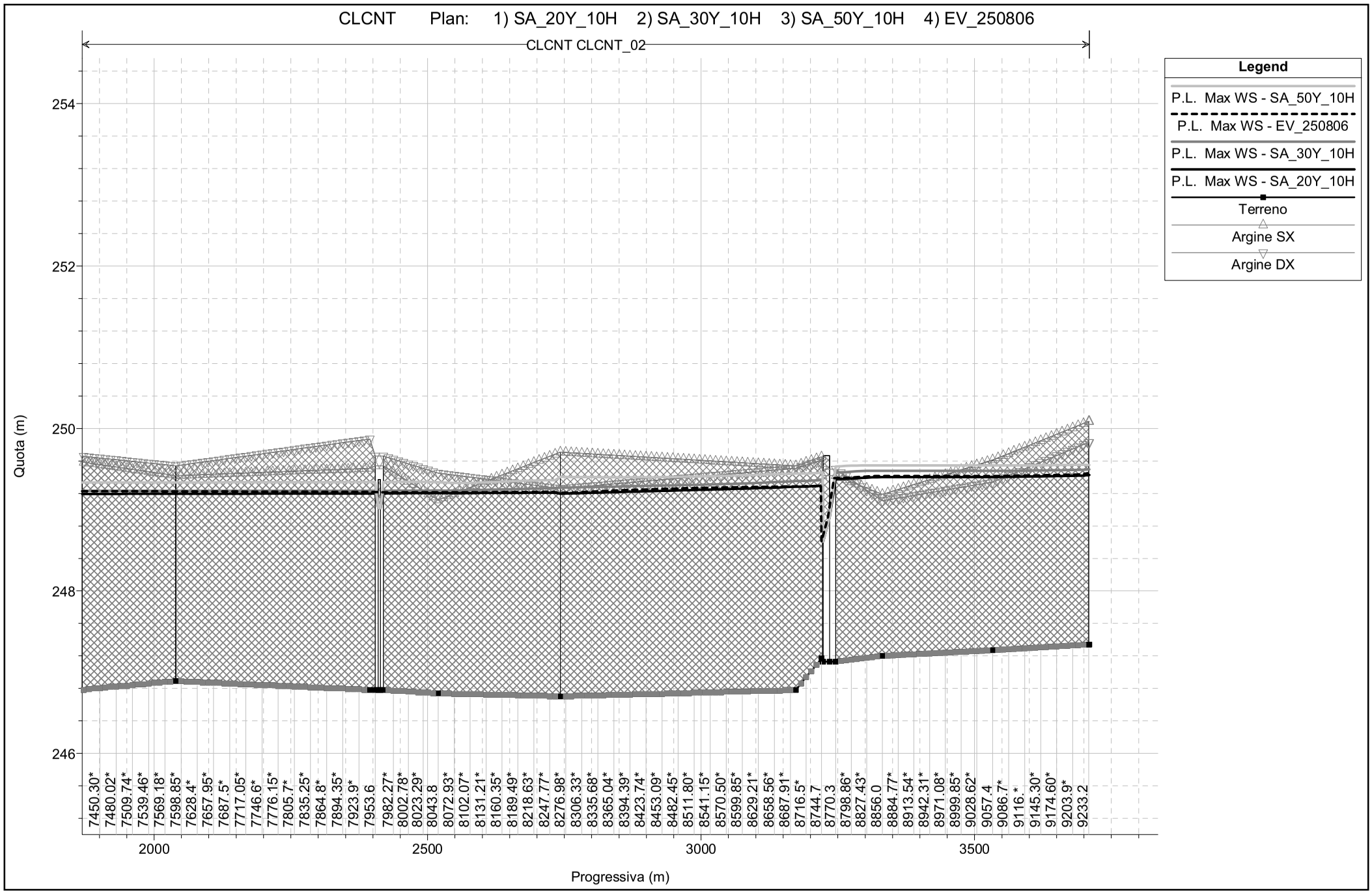

CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) EV_250806
CLCNT CLCNT_03
Legend
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
Terreno
Argine SX
Argine DX
Quota (m)
256
254
252
250
248
246
0
500
1000
1500
2000
Progressiva (m)
9319.14* 9348.69* 9378.25* 9407.8* 9437.35* 9466.89* 9496.44* 9526.* 9555.55* 9585.1 9614.73* 9644.36* 9674.* 9703.63* 9733.26* 9762.89* 9792.53* 9822.16* 9851.8 9881.69* 9911.59* 9941.49* 9971.38* 10001.2* 10031.1* 10061.0* 10090.9* 10120.8* 10150.7* 10175.0 10209.6* 10238.5* 10267.4* 10296.4* 10325.3* 10354.2* 10383.2* 10407.0 10439.8* 10467.1* 10494.5* 10521.8* 10549.2 10578.4* 10607.6* 10636.8* 10666.1* 10695.3* 10724.5* 10753.8* 10783.0* 10812.2* 10841.4* 10870.7* 10895.0 10928.7* 10957.3* 10985.8* 11014.4* 11042.9* 11071.5* 11100.0* 11128.6* 11157.1*

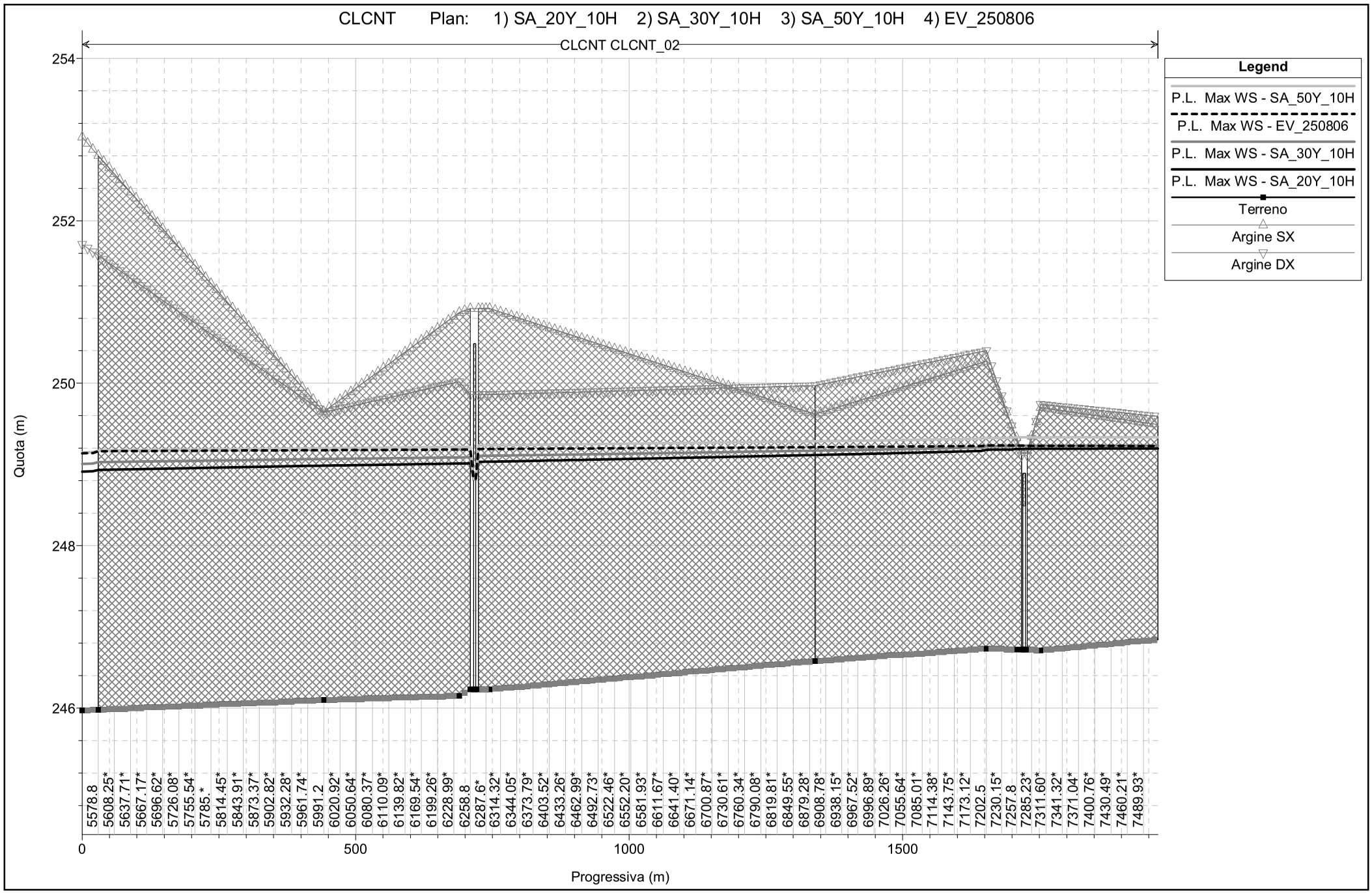

CLCNT Plan: 1) SA_100Y_3H 2) SA_200Y_3H 3) SA_500Y_3H
CLCNT CLCNT_03
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
256
254
252
250
248
246
0
500
1000
1500
2000
Progressiva (m)
9319.14*
9348.69*
9378.25*
9407.8*
9437.35*
9466.89*
9496.44*
9526.*
9555.55*
9585.1
9614.73*
9644.36*
9674.*
9703.63*
9733.26*
9762.89*
9792.53*
9822.16*
9851.8
9881.69*
9911.59*
9941.49*
9971.38*
10001.2*
10031.1*
10061.0*
10090.9*
10120.8*
10150.7*
10175.0
10209.6*
10238.5*
10267.4*
10296.4*
10325.3*
10354.2*
10383.2*
10407.0
10439.8*
10467.1*
10494.5*
10521.8*
10549.2
10578.4*
10607.6*
10636.8*
10666.1*
10695.3*
10724.5*
10753.8*
10783.0*
10812.2*
10841.4*
10870.7*
10895.0
10928.7*
10957.3*
10985.8*
11014.4*
11042.9*
11071.5*
11100.0*
11128.6*
11157.1*

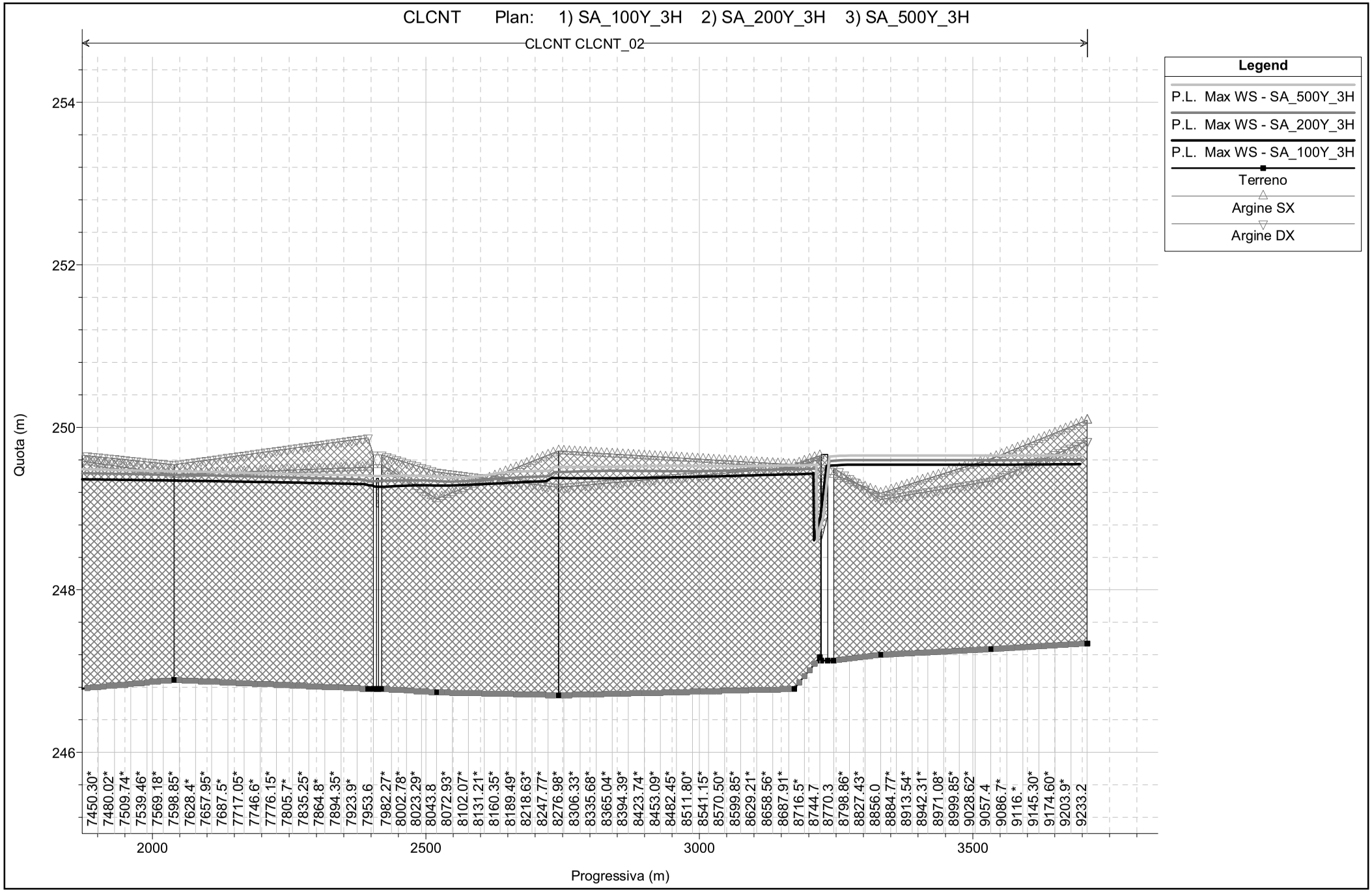

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) EV_250806
CLCNT CLCNT_03
Legend
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
256
254
252
250
248
246
0
500
1000
1500
2000
Progressiva (m)
9319.14* 9348.69* 9378.25* 9407.8* 9437.35* 9466.89* 9496.44* 9526.* 9555.55* 9585.1 9614.73* 9644.36* 9674.* 9703.63* 9733.26* 9762.89* 9792.53* 9822.16* 9851.8 9881.69* 9911.59* 9941.49* 9971.38* 10001.2* 10031.1* 10061.0* 10090.9* 10120.8* 10150.7* 10175.0 10209.6* 10238.5* 10267.4* 10296.4* 10325.3* 10354.2* 10383.2* 10407.0 10439.8* 10467.1* 10494.5* 10521.8* 10549.2 10578.4* 10607.6* 10636.8* 10666.1* 10695.3* 10724.5* 10753.8* 10783.0* 10812.2* 10841.4* 10870.7* 10895.0 10928.7* 10957.3* 10985.8* 11014.4* 11042.9* 11071.5* 11100.0* 11128.6* 11157.1*

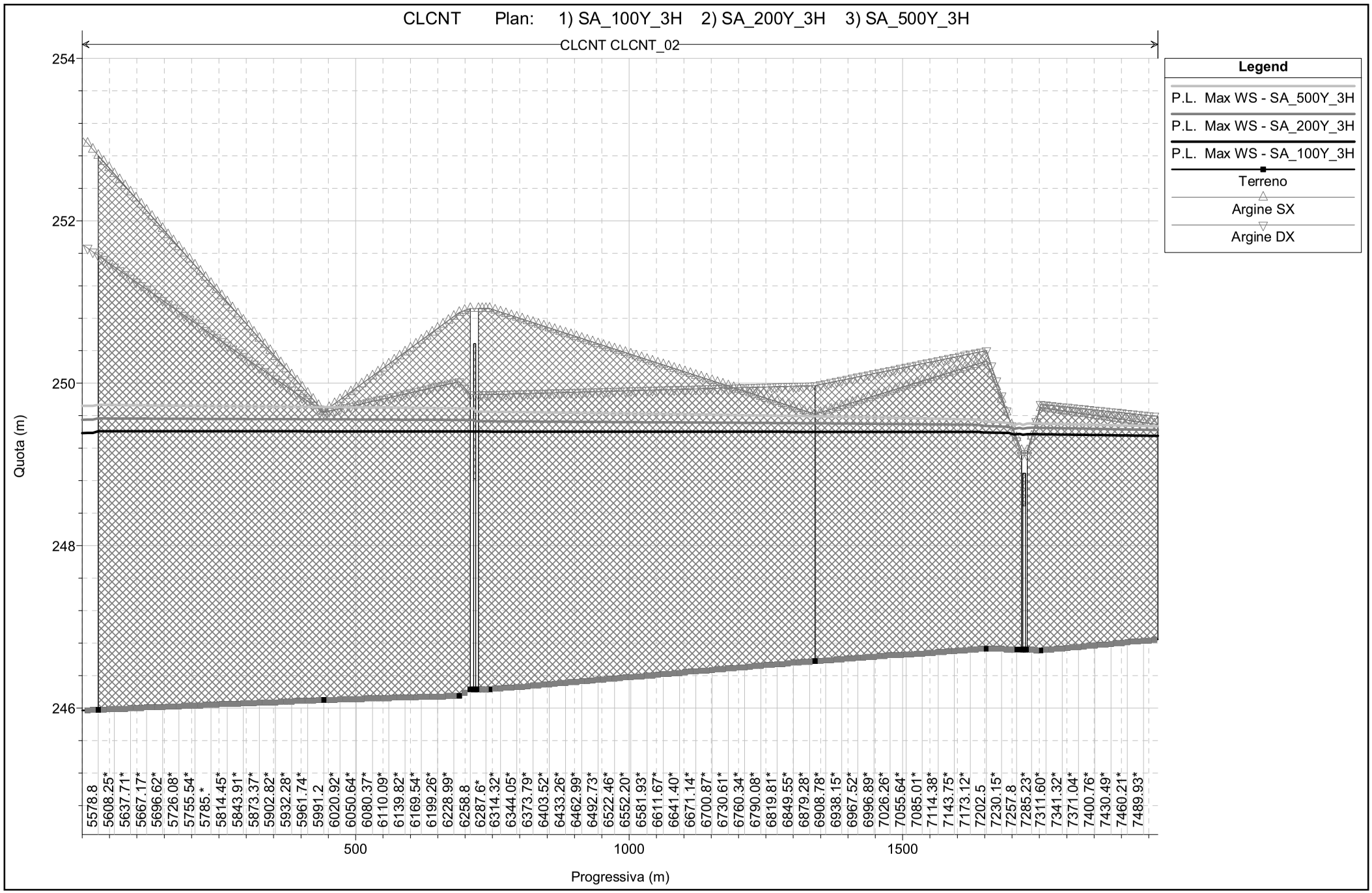

CLCNT Plan: 1) SA_100Y_10H 2) SA_200Y_10H 3) SA_500Y_10H
CLCNT CLCNT_02
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
Terreno
Argine SX
Argine DX
Quota (m)
254
252
250
248
246
Progressiva (m)
2000
2500
3000
3500
7450.30* 7480.02* 7509.74* 7539.46* 7569.18* 7598.85* 7628.4* 7657.95* 7687.5* 7717.05* 7746.6* 7776.15* 7805.7* 7835.25* 7864.8* 7894.35* 7923.9* 7953.6 7982.27* 8002.78* 8023.29* 8043.8 8072.93* 8102.07* 8131.21* 8160.35* 8189.49* 8218.63* 8247.77* 8276.98* 8306.33* 8335.68* 8365.04* 8394.39* 8423.74* 8453.09* 8482.45* 8511.80* 8541.15* 8570.50* 8599.85* 8629.21* 8658.56* 8687.91* 8716.5* 8744.7 8770.3 8798.86* 8827.43* 8856.0 8884.77* 8913.54* 8942.31* 8971.08* 8999.85* 9028.62* 9057.4 9086.7* 9116.* 9145.30* 9174.60* 9203.9* 9233.2

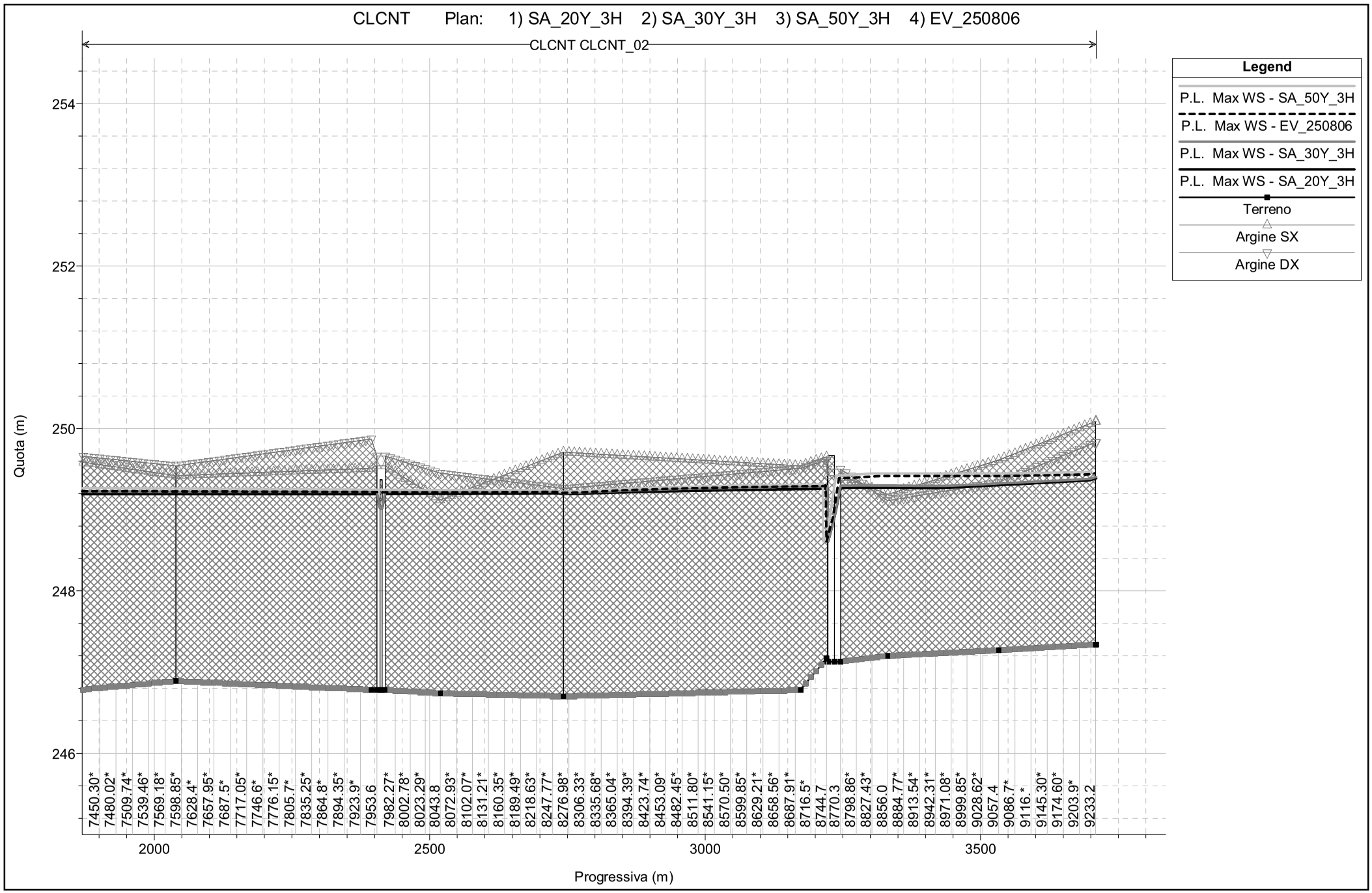

CLCNT Plan: 1) SA_100Y_10H 2) SA_200Y_10H 3) SA_500Y_10H
CLCNT CLCNT_02
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
Terreno
Argine SX
Argine DX
Quota (m)
254
252
250
248
246
0
500
1000
1500
Progressiva (m)
5578.8
5608.25*
5637.71*
5667.17*
5696.62*
5726.08*
5755.54*
5785.*
5814.45*
5843.91*
5873.37*
5902.82*
5932.28*
5961.74*
5991.2
6020.92*
6050.64*
6080.37*
6110.09*
6139.82*
6169.54*
6199.26*
6228.99*
6258.8
6287.6*
6314.32*
6344.05*
6373.79*
6403.52*
6433.26*
6462.99*
6492.73*
6522.46*
6552.20*
6581.93*
6611.67*
6641.40*
6671.14*
6700.87*
6730.61*
6760.34*
6790.08*
6819.81*
6849.55*
6879.28*
6908.78*
6938.15*
6967.52*
6996.89*
7026.26*
7055.64*
7085.01*
7114.38*
7143.75*
7173.12*
7202.5
7230.15*
7257.8
7285.23*
7311.60*
7341.32*
7371.04*
7400.76*
7430.49*
7460.21*
7489.93*

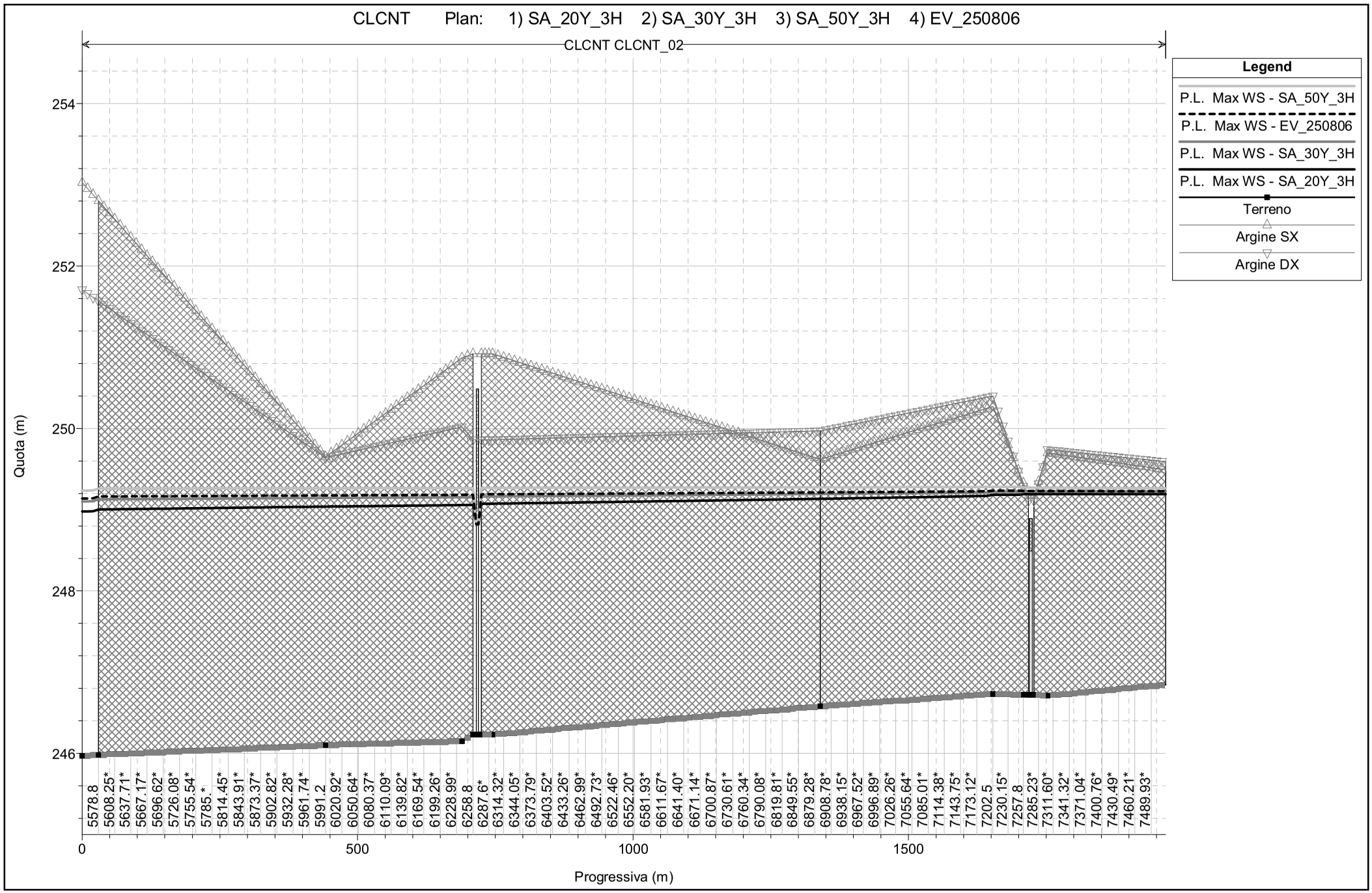

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) EV_250806
CLCNT CLCNT_02
Legend
P.L. Max WS - SA_50Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
Terreno
Argine SX
Argine DX
Quota (m)
254
252
250
248
246
2000
2500
3000
3500
Progressiva (m)
7450.30* 7480.02* 7509.74* 7539.46* 7569.18* 7598.85* 7628.4* 7657.95* 7687.5* 7717.05* 7746.6* 7776.15* 7805.7* 7835.25* 7864.8* 7894.35* 7923.9* 7953.6 7982.27* 8002.78* 8023.29* 8043.8 8072.93* 8102.07* 8131.21* 8160.35* 8189.49* 8218.63* 8247.77* 8276.98* 8306.33* 8335.68* 8365.04* 8394.39* 8423.74* 8453.09* 8482.45* 8511.80* 8541.15* 8570.50* 8599.85* 8629.21* 8658.56* 8687.91* 8716.5* 8744.7 8770.3 8798.86* 8827.43* 8856.0 8884.77* 8913.54* 8942.31* 8971.08* 8999.85* 9028.62* 9057.4 9086.7* 9116.* 9145.30* 9174.60* 9203.9* 9233.2

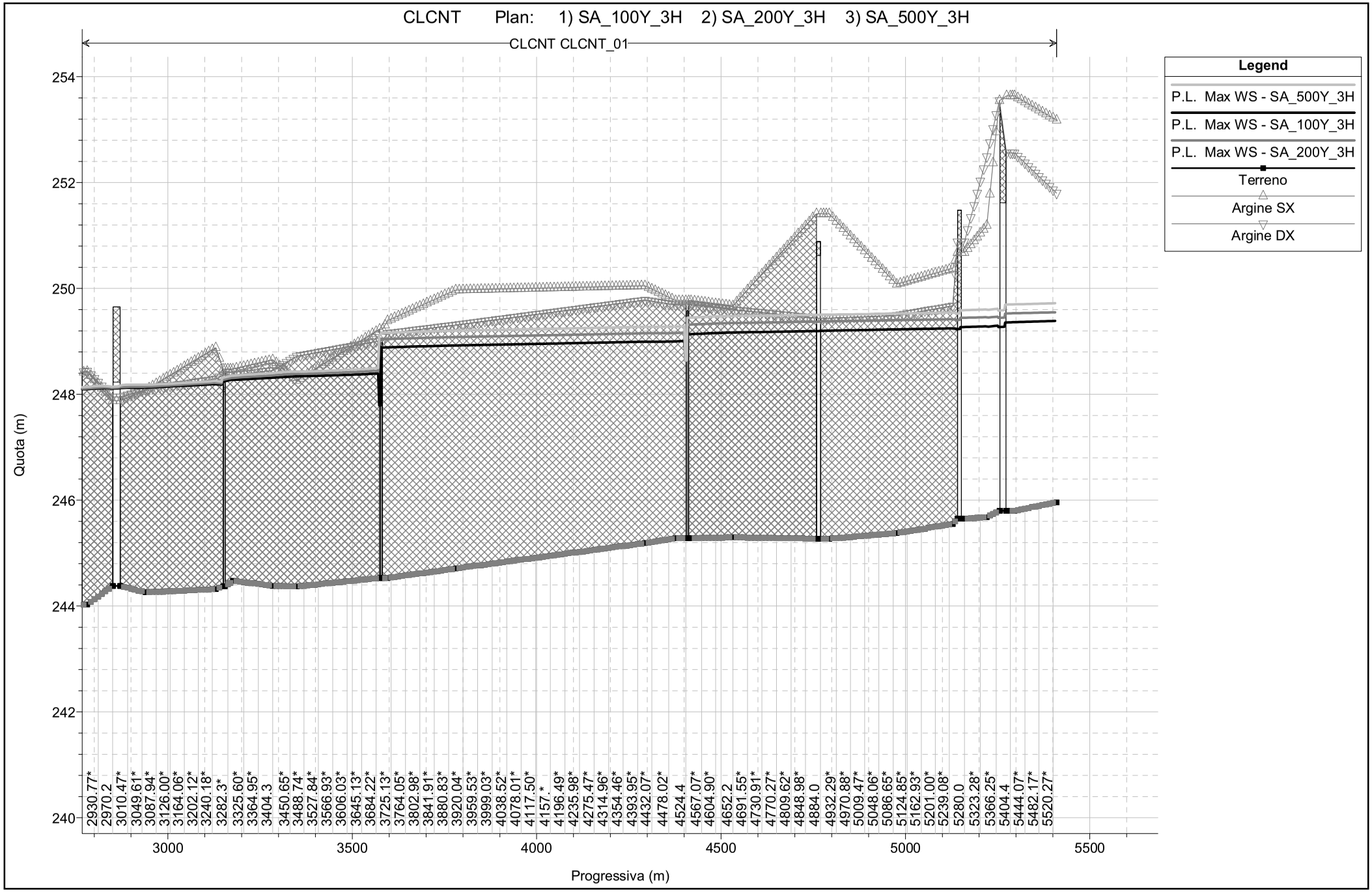

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) EV_250806
CLCNT CLCNT_02
Legend
P.L. Max WS - SA_50Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
Terreno
Argine SX
Argine DX
Quota (m)
254
252
250
248
246
0
500
1000
1500
Progressiva (m)
5578.8
5608.25*
5637.71*
5667.17*
5696.62*
5726.08*
5755.54*
5785.*
5814.45*
5843.91*
5873.37*
5902.82*
5932.28*
5961.74*
5991.2
6020.92*
6050.64*
6080.37*
6110.09*
6139.82*
6169.54*
6199.26*
6228.99*
6258.8
6287.6*
6314.32*
6344.05*
6373.79*
6403.52*
6433.26*
6462.99*
6492.73*
6522.46*
6552.20*
6581.93*
6611.67*
6641.40*
6671.14*
6700.87*
6730.61*
6760.34*
6790.08*
6819.81*
6849.55*
6879.28*
6908.78*
6938.15*
6967.52*
6996.89*
7026.26*
7055.64*
7085.01*
7114.38*
7143.75*
7173.12*
7202.5
7230.15*
7257.8
7285.23*
7311.60*
7341.32*
7371.04*
7400.76*
7430.49*
7460.21*
7489.93*

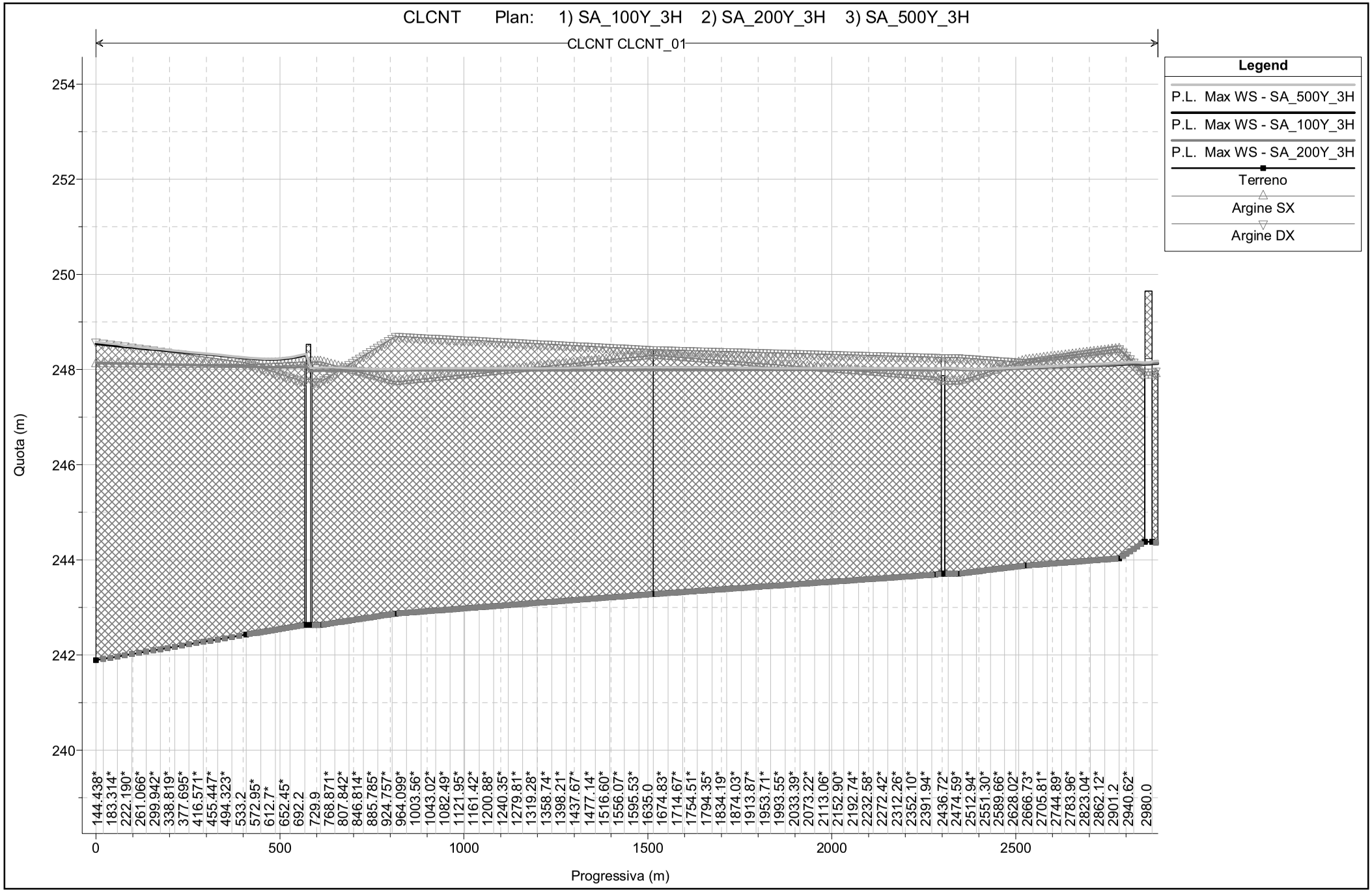

CLCNT Plan: 1) SA_100Y_3H 2) SA_200Y_3H 3) SA_500Y_3H
CLCNT CLCNT_02
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
254
252
250
248
246
2000
2500
3000
3500
Progressiva (m)
7450.30* 7480.02* 7509.74* 7539.46* 7569.18* 7598.85* 7628.4* 7657.95* 7687.5* 7717.05* 7746.6* 7776.15* 7805.7* 7835.25* 7864.8* 7894.35* 7923.9* 7953.6 7982.27* 8002.78* 8023.29* 8043.8 8072.93* 8102.07* 8131.21* 8160.35* 8189.49* 8218.63* 8247.77* 8276.98* 8306.33* 8335.68* 8365.04* 8394.39* 8423.74* 8453.09* 8482.45* 8511.80* 8541.15* 8570.50* 8599.85* 8629.21* 8658.56* 8687.91* 8716.5* 8744.7 8770.3 8798.86* 8827.43* 8856.0 8884.77* 8913.54* 8942.31* 8971.08* 8999.85* 9028.62* 9057.4 9086.7* 9116.* 9145.30* 9174.60* 9203.9* 9233.2

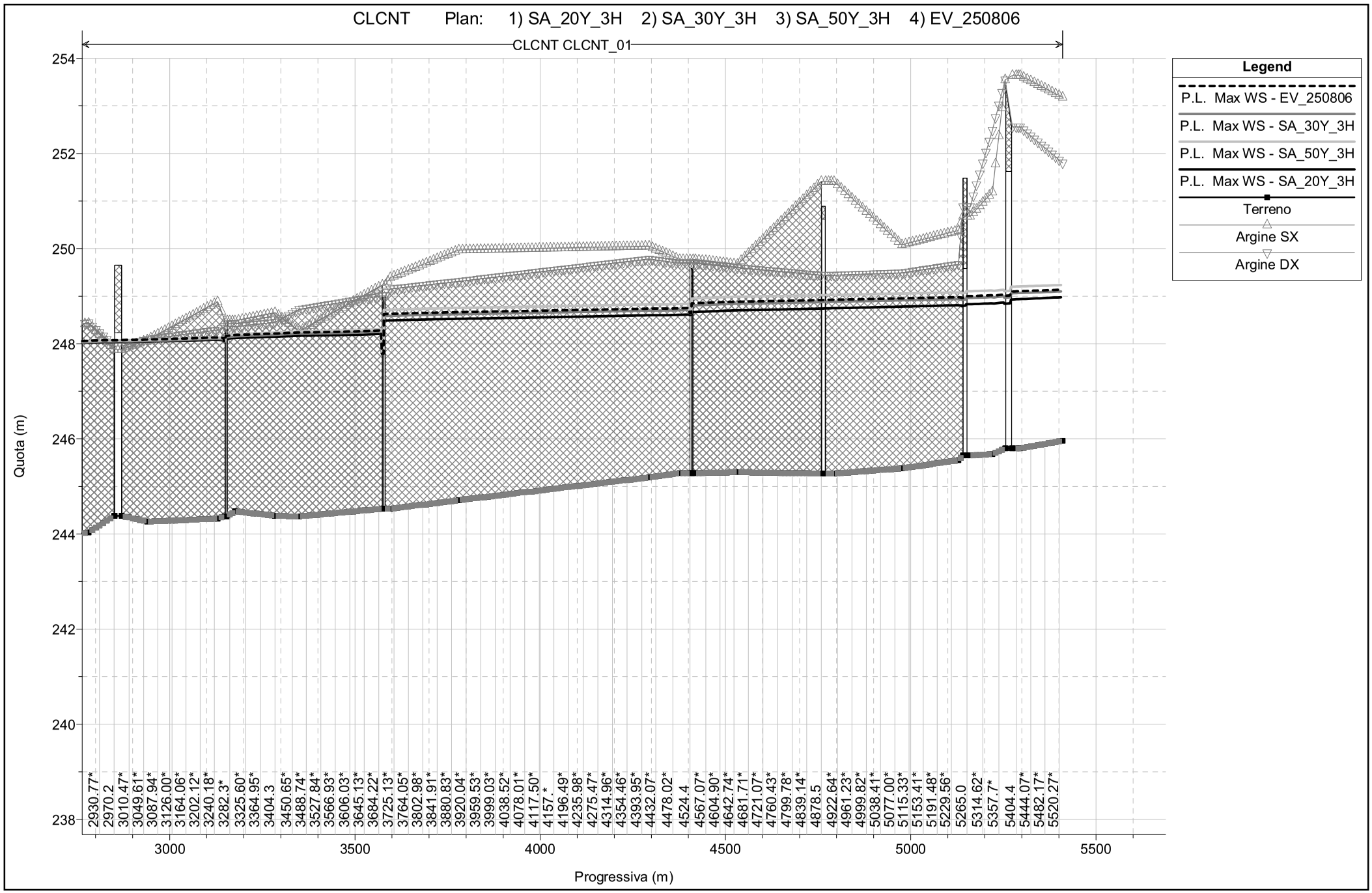

CLCNT Plan: 1) SA_100Y_3H 2) SA_200Y_3H 3) SA_500Y_3H
CLCNT CLCNT_02
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
254
252
250
248
246
Progressiva (m)
500
1000
1500
5578.8
5608.25*
5637.71*
5667.17*
5696.62*
5726.08*
5755.54*
5785.*
5814.45*
5843.91*
5873.37*
5902.82*
5932.28*
5961.74*
5991.2
6020.92*
6050.64*
6080.37*
6110.09*
6139.82*
6169.54*
6199.26*
6228.99*
6258.8
6287.6*
6314.32*
6344.05*
6373.79*
6403.52*
6433.26*
6462.99*
6492.73*
6522.46*
6552.20*
6581.93*
6611.67*
6641.40*
6671.14*
6700.87*
6730.61*
6760.34*
6790.08*
6819.81*
6849.55*
6879.28*
6908.78*
6938.15*
6967.52*
6996.89*
7026.26*
7055.64*
7085.01*
7114.38*
7143.75*
7173.12*
7202.5
7230.15*
7257.8
7285.23*
7311.60*
7341.32*
7371.04*
7400.76*
7430.49*
7460.21*
7489.93*


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) EV_250806
CLCNT CLCNT_02
Legend
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
254
252
250
248
246
2000
2500
3000
3500
Progressiva (m)
7450.30* 7480.02* 7509.74* 7539.46* 7569.18* 7598.85* 7628.4* 7657.95* 7687.5* 7717.05* 7746.6* 7776.15* 7805.7* 7835.25* 7864.8* 7894.35* 7923.9* 7953.6 7982.27* 8002.78* 8023.29* 8043.8 8072.93* 8102.07* 8131.21* 8160.35* 8189.49* 8218.63* 8247.77* 8276.98* 8306.33* 8335.68* 8365.04* 8394.39* 8423.74* 8453.09* 8482.45* 8511.80* 8541.15* 8570.50* 8599.85* 8629.21* 8658.56* 8687.91* 8716.5* 8744.7 8770.3 8798.86* 8827.43* 8856.0 8884.77* 8913.54* 8942.31* 8971.08* 8999.85* 9028.62* 9057.4 9086.7* 9116.* 9145.30* 9174.60* 9203.9* 9233.2


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) EV_250806
CLCNT CLCNT_02
Legend
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
254
252
250
248
246
0
500
1000
1500
Progressiva (m)
5578.8
5608.25*
5637.71*
5667.17*
5696.62*
5726.08*
5755.54*
5785.*
5814.45*
5843.91*
5873.37*
5902.82*
5932.28*
5961.74*
5991.2
6020.92*
6050.64*
6080.37*
6110.09*
6139.82*
6169.54*
6199.26*
6228.99*
6258.8
6287.6*
6314.32*
6344.05*
6373.79*
6403.52*
6433.26*
6462.99*
6492.73*
6522.46*
6552.20*
6581.93*
6611.67*
6641.40*
6671.14*
6700.87*
6730.61*
6760.34*
6790.08*
6819.81*
6849.55*
6879.28*
6908.78*
6938.15*
6967.52*
6996.89*
7026.26*
7055.64*
7085.01*
7114.38*
7143.75*
7173.12*
7202.5
7230.15*
7257.8
7285.23*
7311.60*
7341.32*
7371.04*
7400.76*
7430.49*
7460.21*
7489.93*


CLCNT Plan: 1) SA_100Y_3H 2) SA_200Y_3H 3) SA_500Y_3H
CLCNT CLCNT_01
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_200Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
254
252
250
248
246
244
242
240
3000
3500
4000
4500
5000
5500
2930.77*
2970.2
3010.47*
3049.61*
3087.94*
3126.00*
3164.06*
3202.12*
3240.18*
3282.3*
3325.60*
3364.95*
3404.3
3450.65*
3488.74*
3527.84*
3566.93*
3606.03*
3645.13*
3684.22*
3725.13*
3764.05*
3802.98*
3841.91*
3880.83*
3920.04*
3959.53*
3999.03*
4038.52*
4078.01*
4117.50*
4157.*
4196.49*
4235.98*
4275.47*
4314.96*
4354.46*
4393.95*
4432.07*
4478.02*
4524.4
4567.07*
4604.90*
4652.2
4691.55*
4730.91*
4770.27*
4809.62*
4848.98*
4884.0
4932.29*
4970.88*
5009.47*
5048.06*
5086.65*
5124.85*
5162.93*
5201.00*
5239.08*
5280.0
5323.28*
5366.25*
5404.4
5444.07*
5482.17*
5520.27*


CLCNT Plan: 1) SA_100Y_3H 2) SA_200Y_3H 3) SA_500Y_3H
CLCNT CLCNT_01
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_200Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
254
252
250
248
246
244
242
240
144.438*
183.314*
222.190*
261.066*
299.942*
338.819*
377.695*
416.571*
455.447*
494.323*
533.2
572.95*
612.7*
652.45*
692.2
729.9
768.871*
807.842*
846.814*
885.785*
924.757*
964.099*
1003.56*
1043.02*
1082.49*
1121.95*
1161.42*
1200.88*
1240.35*
1279.81*
1319.28*
1358.74*
1398.21*
1437.67*
1477.14*
1516.60*
1556.07*
1595.53*
1635.0
1674.83*
1714.67*
1754.51*
1794.35*
1834.19*
1874.03*
1913.87*
1953.71*
1993.55*
2033.39*
2073.22*
2113.06*
2152.90*
2192.74*
2232.58*
2272.42*
2312.26*
2352.10*
2391.94*
2436.72*
2474.59*
2512.94*
2551.30*
2589.66*
2628.02*
2666.73*
2705.81*
2744.89*
2783.96*
2823.04*
2862.12*
2901.2
2940.62*
2980.0
0
500
1000
1500
2000
2500
Progressiva (m)


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) EV_250806
CLCNT CLCNT_01
Legend
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
254
252
250
248
246
244
242
240
238
Progressiva (m)
3000
3500
4000
4500
5000
5500
2930.77*
2970.2
3010.47*
3049.61*
3087.94*
3126.00*
3164.06*
3202.12*
3240.18*
3282.3*
3325.60*
3364.95*
3404.3
3450.65*
3488.74*
3527.84*
3566.93*
3606.03*
3645.13*
3684.22*
3725.13*
3764.05*
3802.98*
3841.91*
3880.83*
3920.04*
3959.53*
3999.03*
4038.52*
4078.01*
4117.50*
4157.*
4196.49*
4235.98*
4275.47*
4314.96*
4354.46*
4393.95*
4432.07*
4478.02*
4524.4
4567.07*
4604.90*
4642.74*
4681.71*
4721.07*
4760.43*
4799.78*
4839.14*
4878.5
4922.64*
4961.23*
4999.82*
5038.41*
5077.00*
5115.33*
5153.41*
5191.48*
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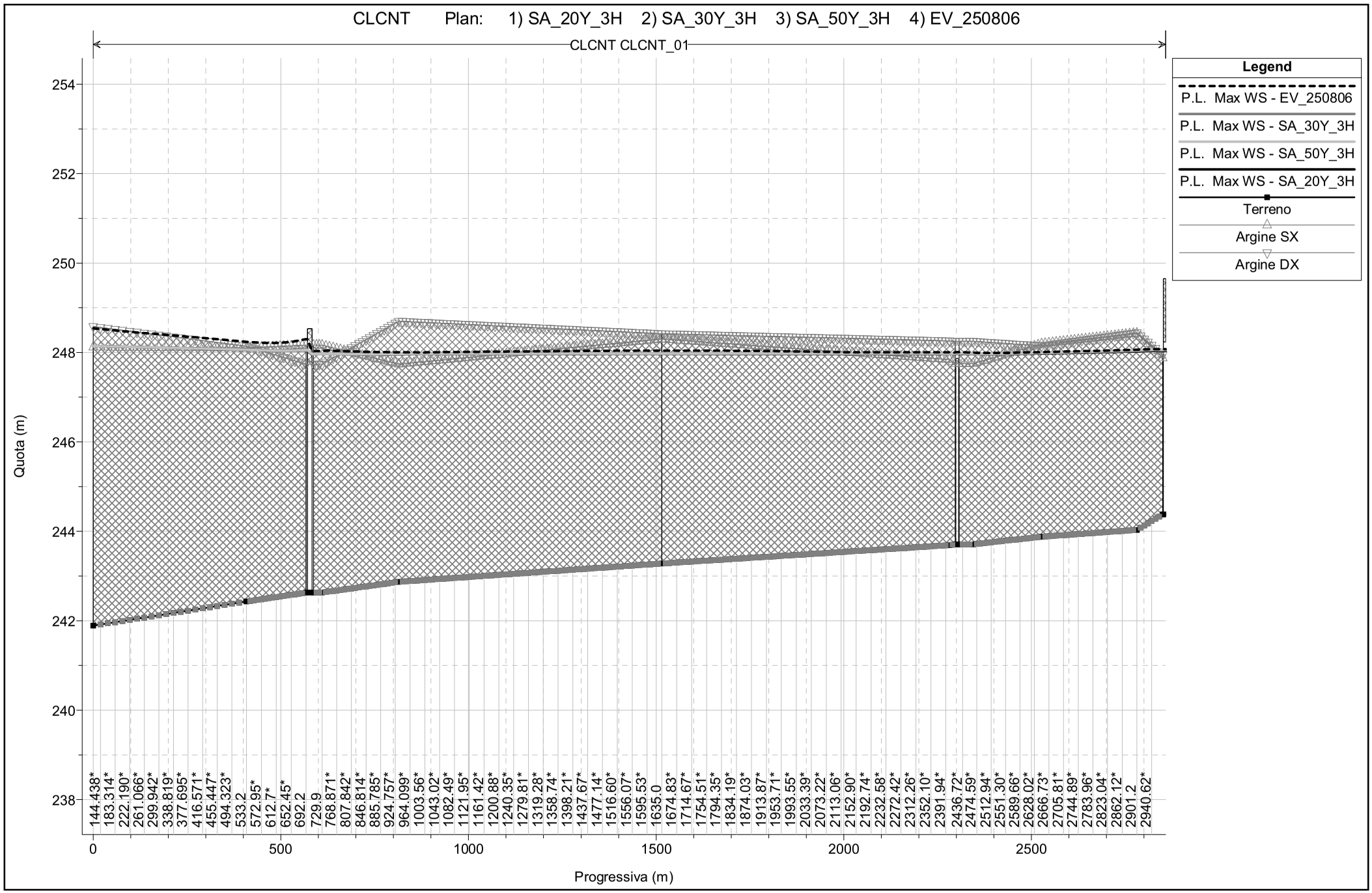
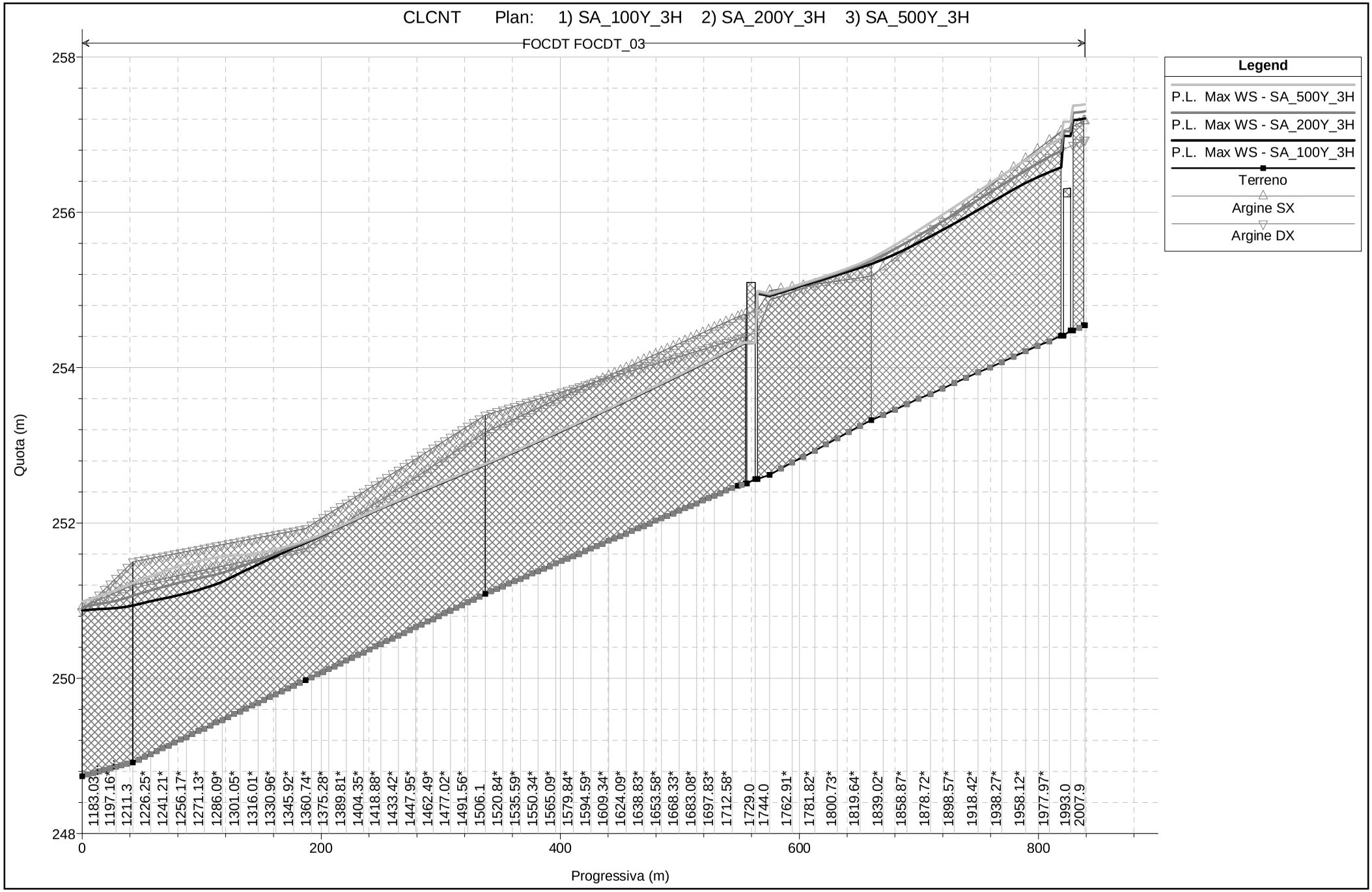
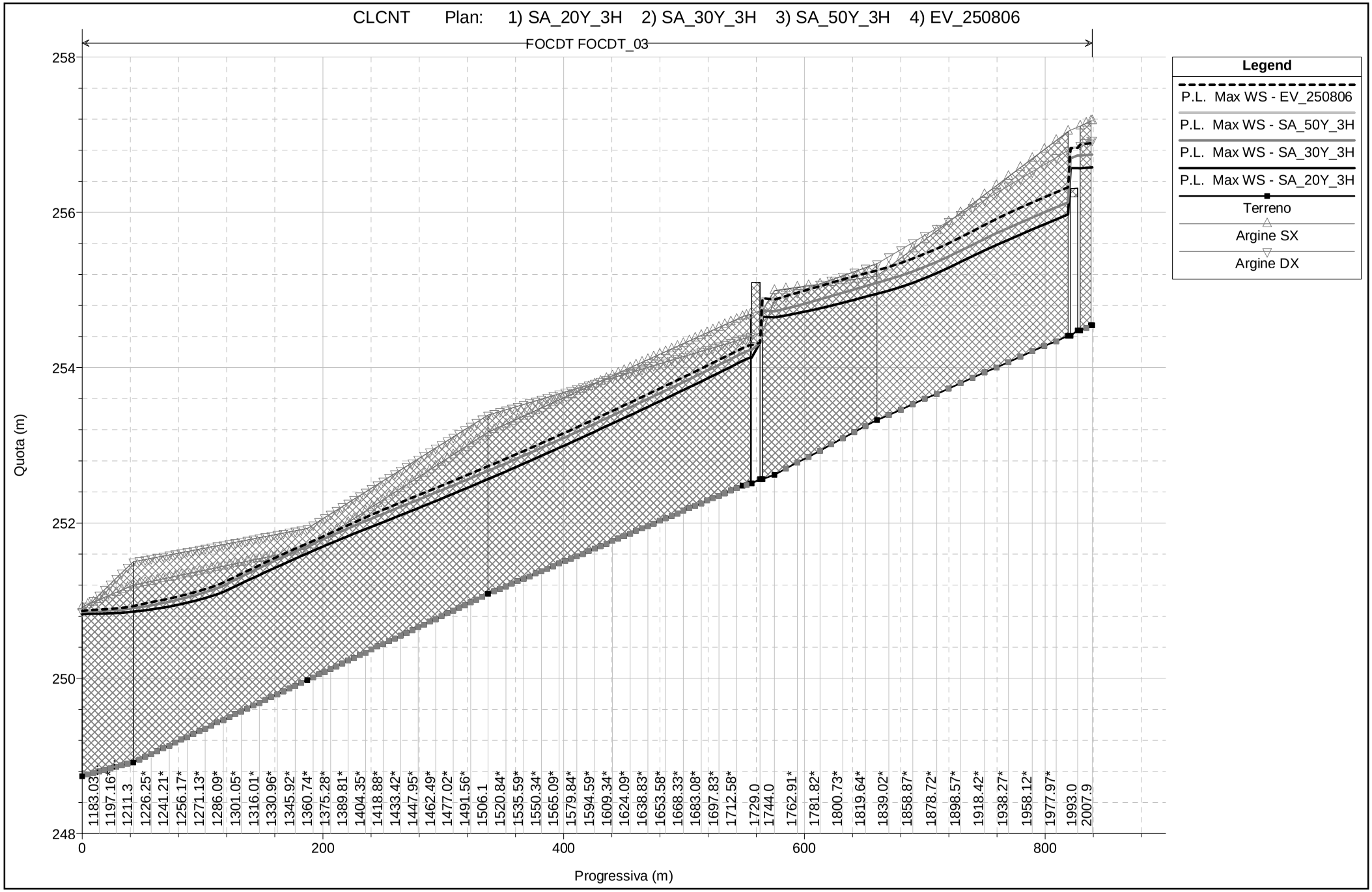
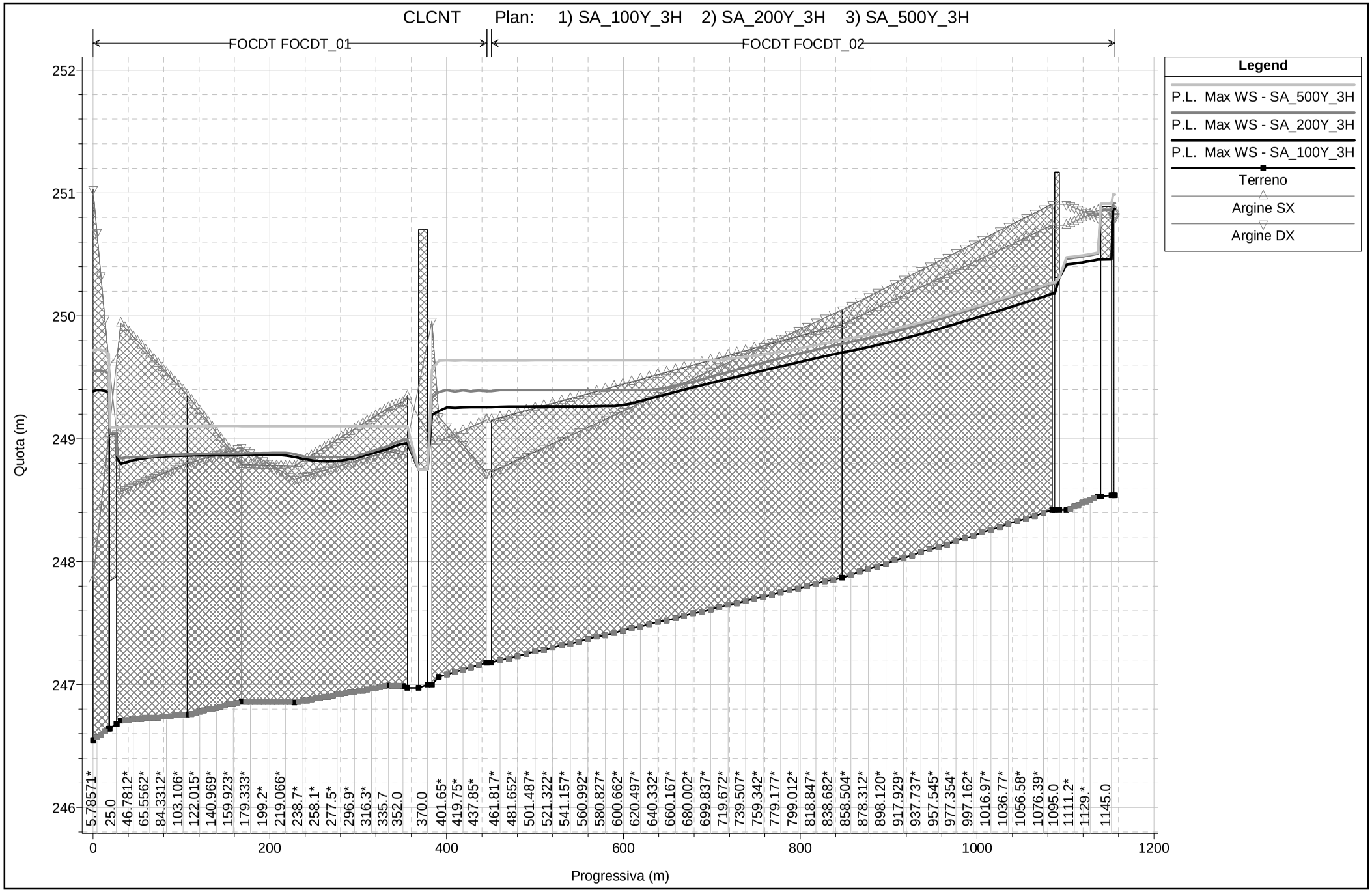
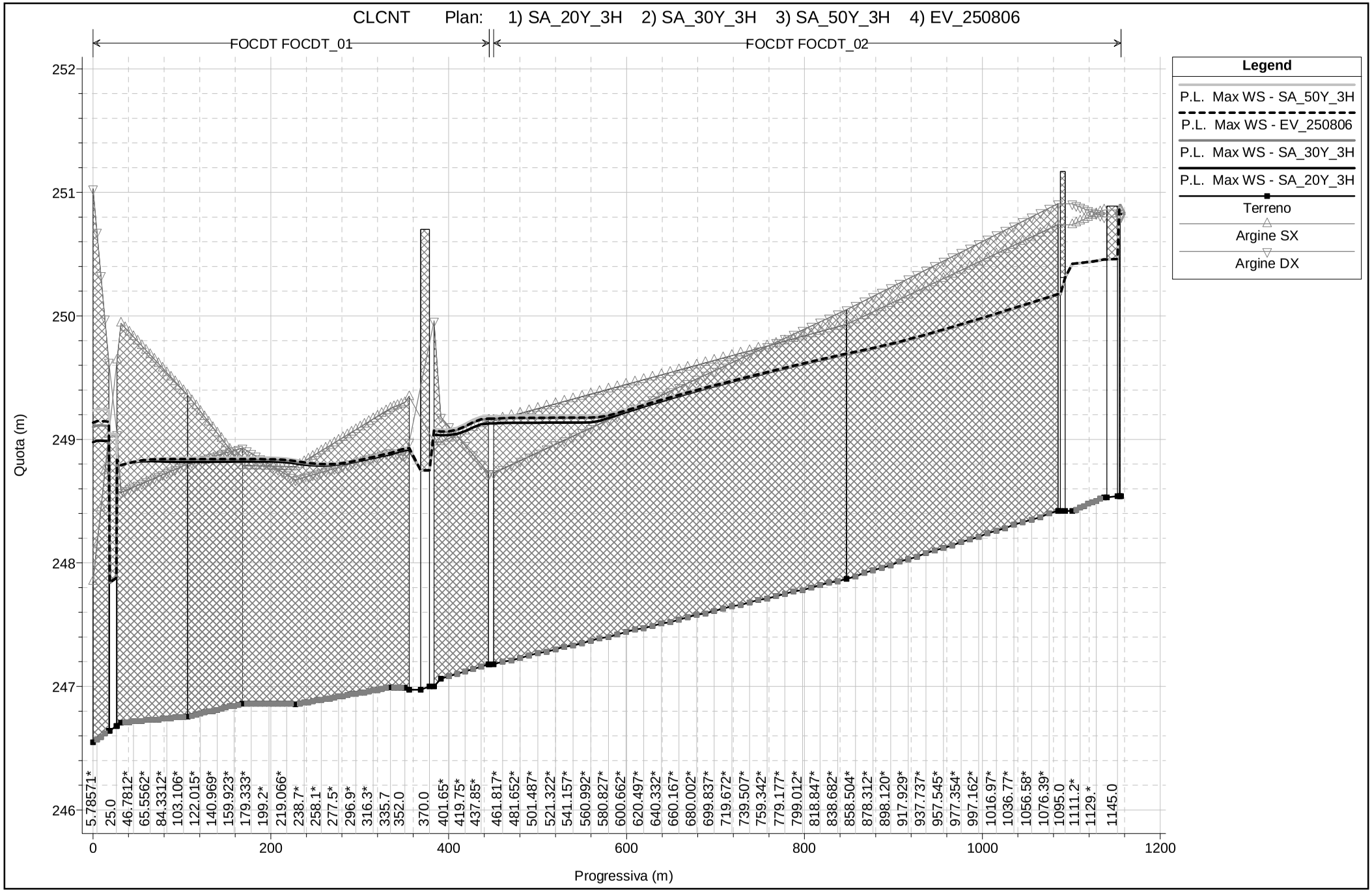
5265.0
5314.62*
5357.7*
5404.4
5444.07*
5482.17*
5520.27*

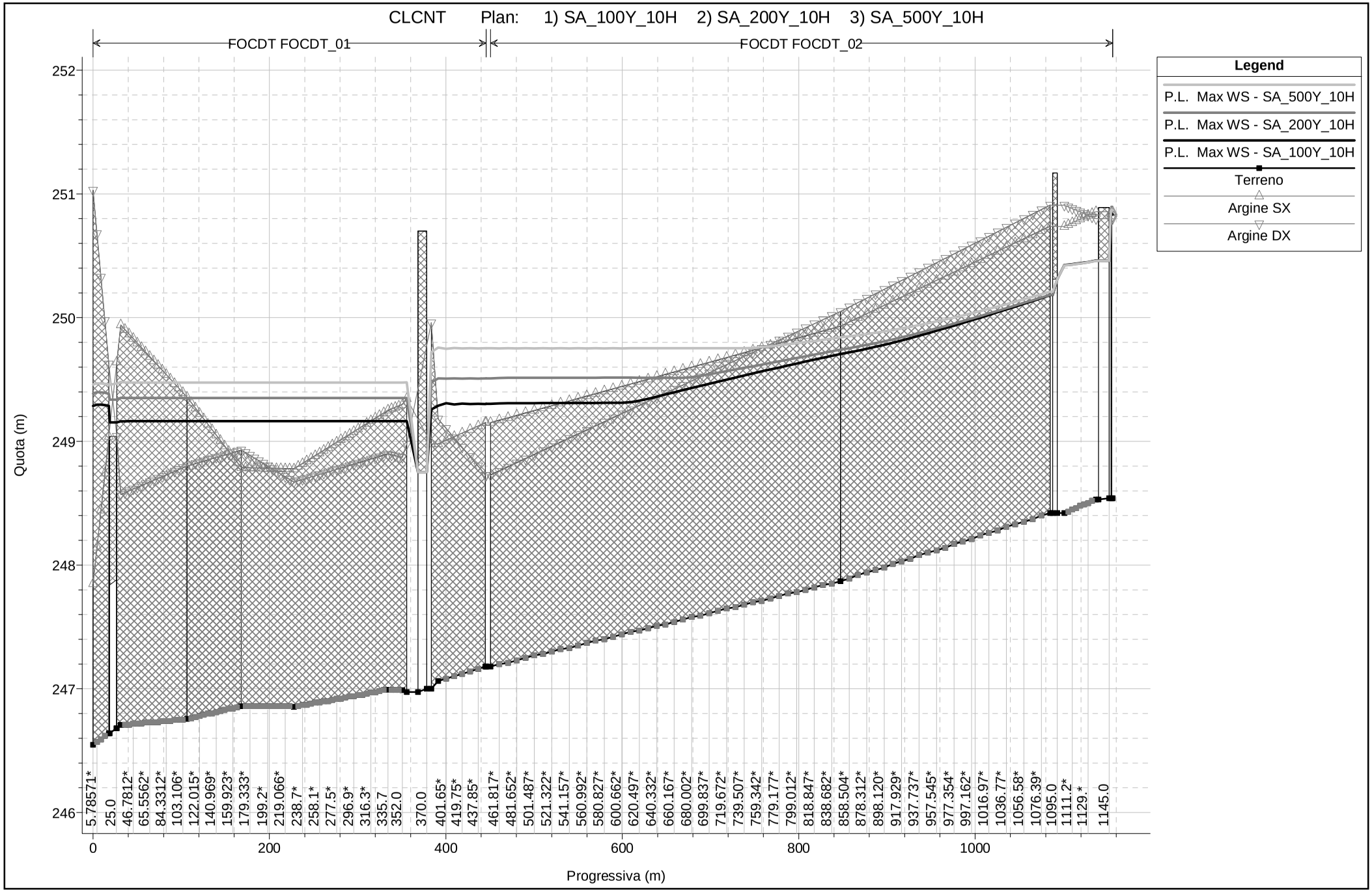

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) EV_250806
CLCNT CLCNT_01
Legend
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
254
252
250
248
246
244
242
240
238
144.438* 183.314* 222.190* 261.066* 299.942* 338.819* 377.695* 416.571* 455.447* 494.323* 533.2 572.95* 612.7* 652.45* 692.2 729.9 768.871* 807.842* 846.814* 885.785* 924.757* 964.099* 1003.56* 1043.02* 1082.49* 1121.95* 1161.42* 1200.88* 1240.35* 1279.81* 1319.28* 1358.74* 1398.21* 1437.67* 1477.14* 1516.60* 1556.07* 1595.53* 1635.0 1674.83* 1714.67* 1754.51* 1794.35* 1834.19* 1874.03* 1913.87* 1953.71* 1993.55* 2033.39* 2073.22* 2113.06* 2152.90* 2192.74* 2232.58* 2272.42* 2312.26* 2352.10* 2391.94* 2436.72* 2474.59* 2512.94* 2551.30* 2589.66* 2628.02* 2666.73* 2705.81* 2744.89* 2783.96* 2823.04* 2862.12* 2901.2 2940.62*
0
500
1000
1500
2000
2500
Progressiva (m)

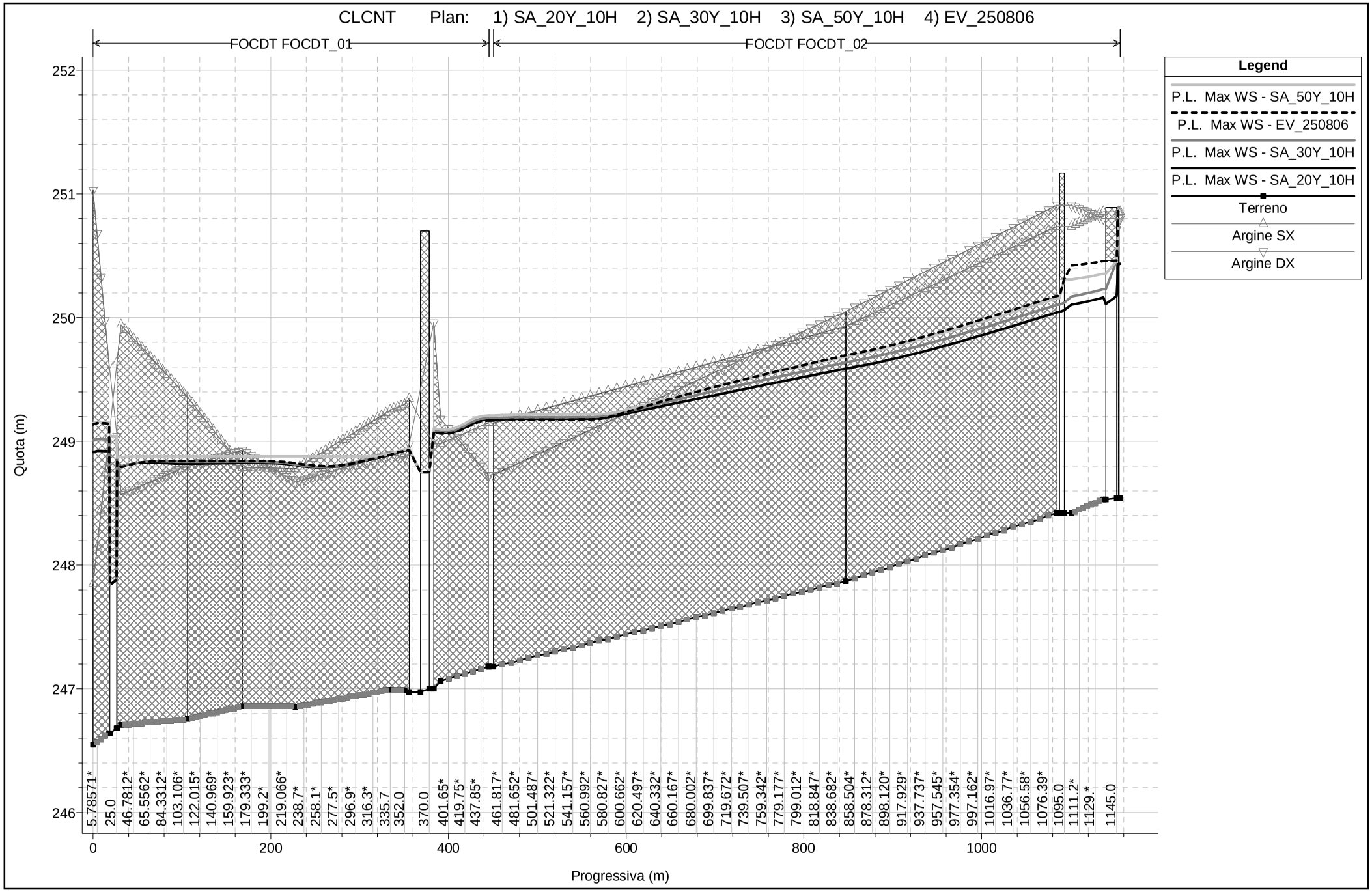

CLCNT Plan: 1) SA_100Y_3H 2) SA_200Y_3H 3) SA_500Y_3H
FOCDT FOCDT_03
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
258
256
254
252
250
248
0
200
400
600
800
1183.03*
1197.16*
1211.3
1226.25*
1241.21*
1256.17*
1271.13*
1286.09*
1301.05*
1316.01*
1330.96*
1345.92*
1360.74*
1375.28*
1389.81*
1404.35*
1418.88*
1433.42*
1447.95*
1462.49*
1477.02*
1491.56*
1506.1
1520.84*
1535.59*
1550.34*
1565.09*
1579.84*
1594.59*
1609.34*
1624.09*
1638.83*
1653.58*
1668.33*
1683.08*
1697.83*
1712.58*
1729.0
1744.0
1762.91*
1781.82*
1800.73*
1819.64*
1839.02*
1858.87*
1878.72*
1898.57*
1918.42*
1938.27*
1958.12*
1977.97*
1993.0
2007.9

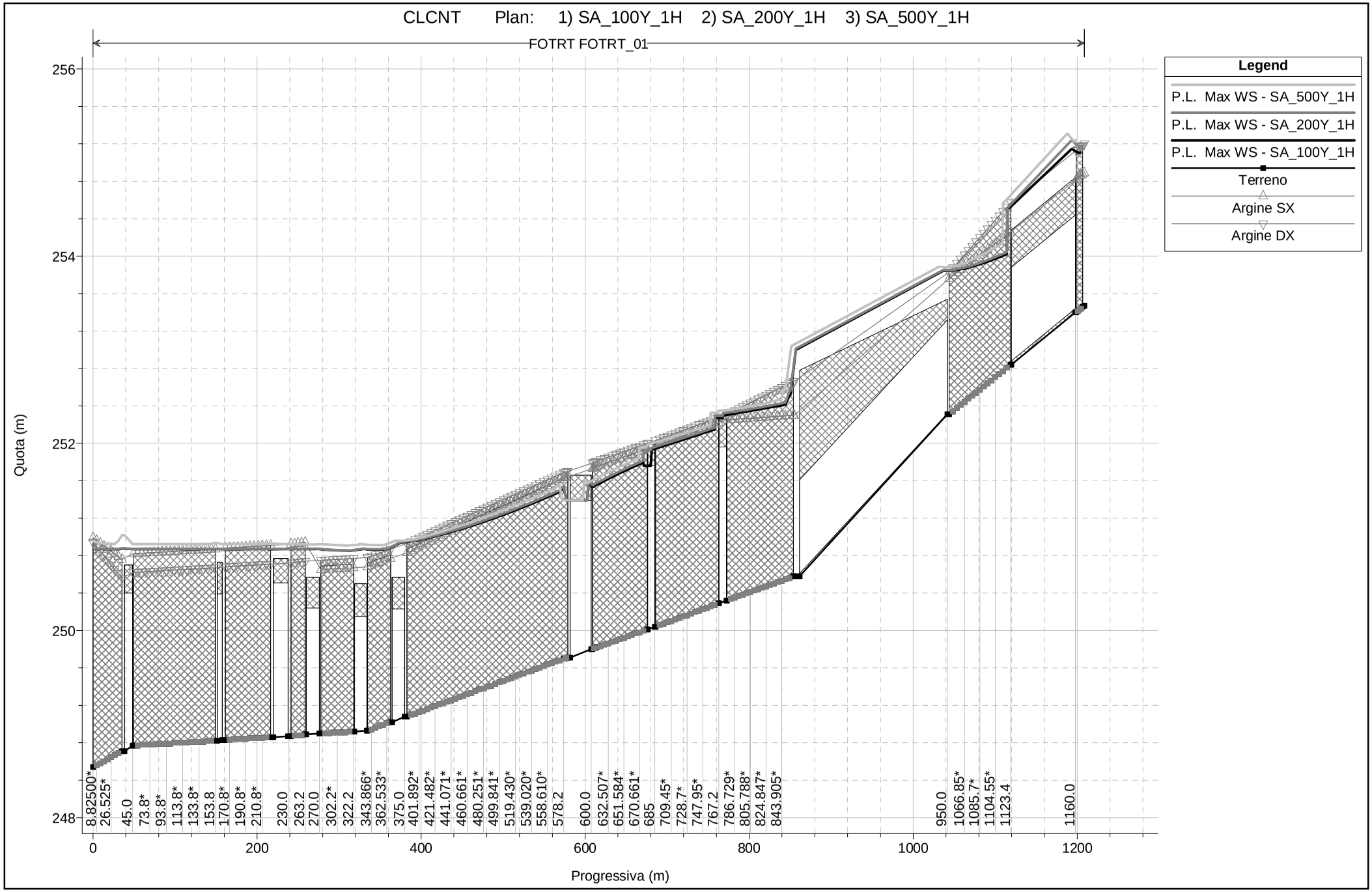

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) EV_250806
FOCDT FOCDT_03
Legend
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
258
256
254
252
250
248
0
200
400
600
800
1183.03*
1197.16*
1211.3
1226.25*
1241.21*
1256.17*
1271.13*
1286.09*
1301.05*
1316.01*
1330.96*
1345.92*
1360.74*
1375.28*
1389.81*
1404.35*
1418.88*
1433.42*
1447.95*
1462.49*
1477.02*
1491.56*
1506.1
1520.84*
1535.59*
1550.34*
1565.09*
1579.84*
1594.59*
1609.34*
1624.09*
1638.83*
1653.58*
1668.33*
1683.08*
1697.83*
1712.58*
1729.0
1744.0
1762.91*
1781.82*
1800.73*
1819.64*
1839.02*
1858.87*
1878.72*
1898.57*
1918.42*
1938.27*
1958.12*
1977.97*
1993.0
2007.9

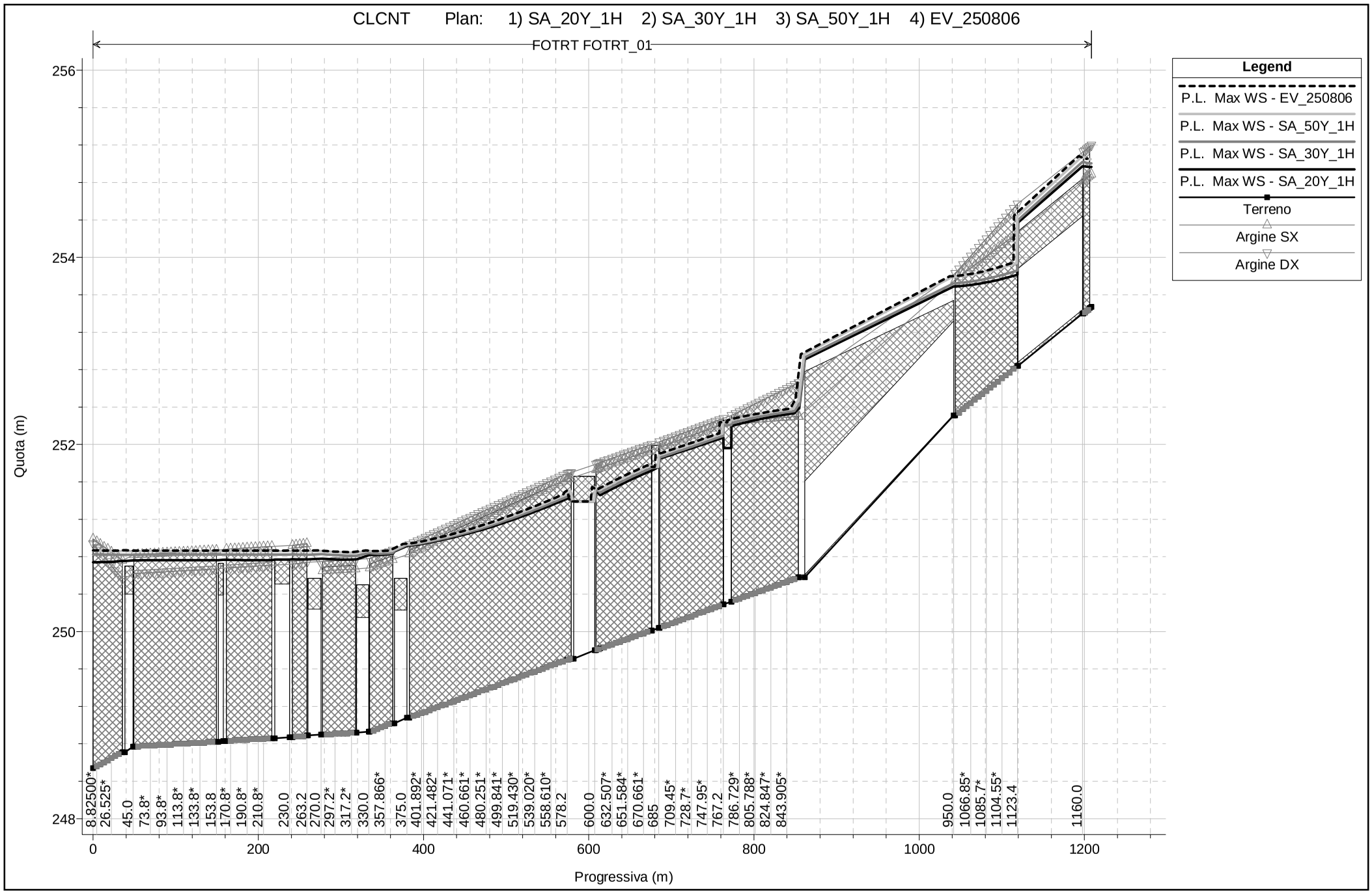

CLCNT Plan: 1) SA_100Y_3H 2) SA_200Y_3H 3) SA_500Y_3H
FOCDT FOCDT_01
FOCDT FOCDT_02
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
252
251
250
249
248
247
246
0
200
400
600
800
1000
1200
Progressiva (m)
5.78571*
25.0
46.7812*
65.5562*
84.3312*
103.106*
122.015*
140.969*
159.923*
179.333*
199.2*
219.066*
238.7*
258.1*
277.5*
296.9*
316.3*
335.7
352.0
370.0
401.65*
419.75*
437.85*
461.817*
481.652*
501.487*
521.322*
541.157*
560.992*
580.827*
600.662*
620.497*
640.332*
660.167*
680.002*
699.837*
719.672*
739.507*
759.342*
779.177*
799.012*
818.847*
838.682*
858.504*
878.312*
898.120*
917.929*
937.737*
957.545*
977.354*
997.162*
1016.97*
1036.77*
1056.58*
1076.39*
1095.0
1111.2*
1129.*
1145.0

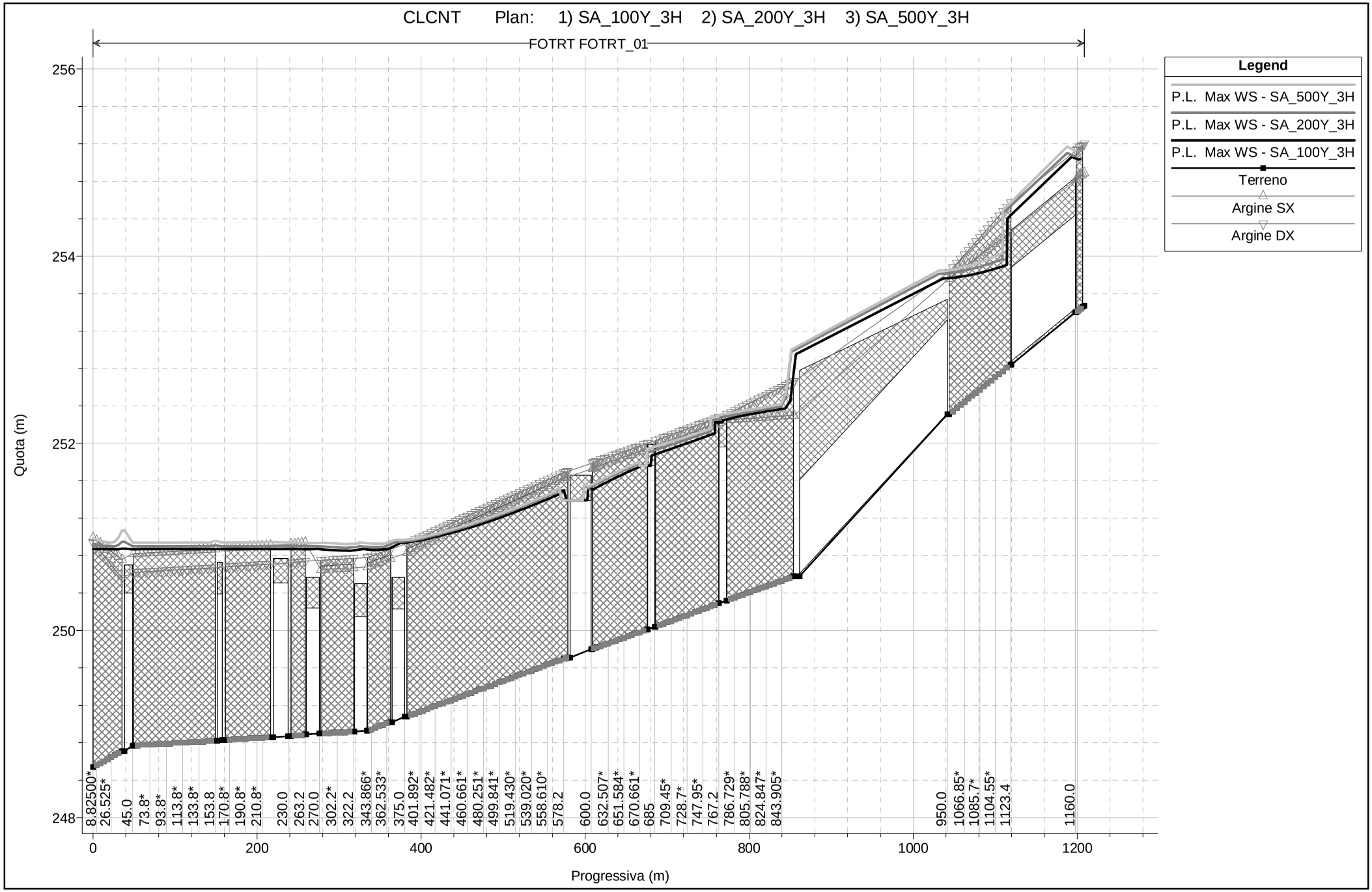

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) EV_250806
FOCDT FOCDT_01
FOCDT FOCDT_02
Legend
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
252
251
250
249
248
247
246
Progressiva (m)
0
200
400
600
800
1000
1200
5.78571*
25.0
46.7812*
65.5562*
84.3312*
103.106*
122.015*
140.969*
159.923*
179.333*
199.2*
219.066*
238.7*
258.1*
277.5*
296.9*
316.3*
335.7
352.0
370.0
401.65*
419.75*
437.85*
461.817*
481.652*
501.487*
521.322*
541.157*
560.992*
580.827*
600.662*
620.497*
640.332*
660.167*
680.002*
699.837*
719.672*
739.507*
759.342*
779.177*
799.012*
818.847*
838.682*
858.504*
878.312*
898.120*
917.929*
937.737*
957.545*
977.354*
997.162*
1016.97*
1036.77*
1056.58*
1076.39*
1095.0
1111.2*
1129.*
1145.0

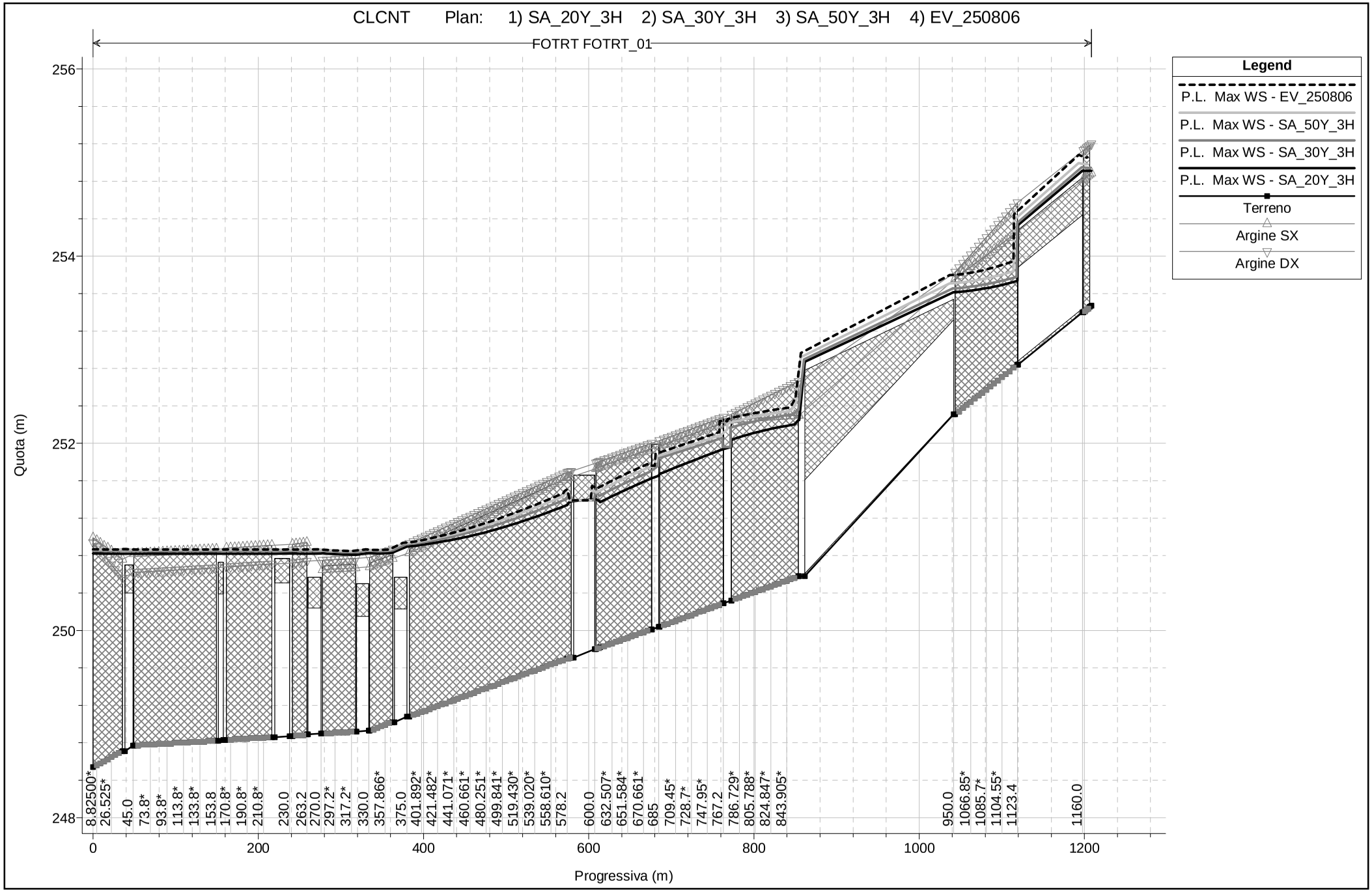

CLCNT Plan: 1) SA_100Y_10H 2) SA_200Y_10H 3) SA_500Y_10H
FOCDT FOCDT_01
FOCDT FOCDT_02
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
Terreno
Argine SX
Argine DX
Quota (m)
252
251
250
249
248
247
246
0
200
400
600
800
1000
Progressiva (m)
5.78571*
25.0
46.7812*
65.5562*
84.3312*
103.106*
122.015*
140.969*
159.923*
179.333*
199.2*
219.066*
238.7*
258.1*
277.5*
296.9*
316.3*
335.7
352.0
370.0
401.65*
419.75*
437.85*
461.817*
481.652*
501.487*
521.322*
541.157*
560.992*
580.827*
600.662*
620.497*
640.332*
660.167*
680.002*
699.837*
719.672*
739.507*
759.342*
779.177*
799.012*
818.847*
838.682*
858.504*
878.312*
898.120*
917.929*
937.737*
957.545*
977.354*
997.162*
1016.97*
1036.77*
1056.58*
1076.39*
1095.0
1111.2*
1129.*
1145.0

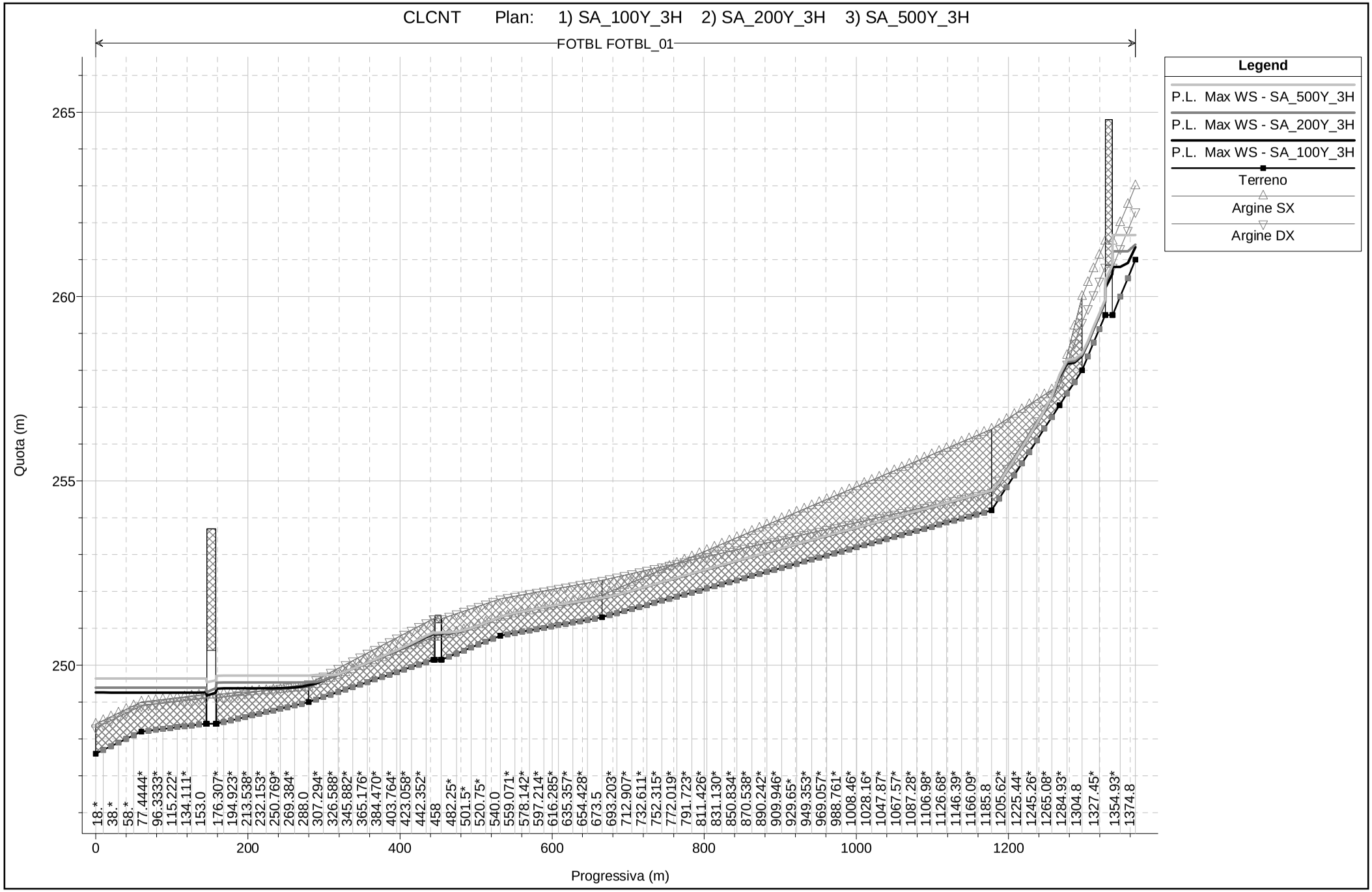

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) EV_250806
FOCDT FOCDT_01
FOCDT FOCDT_02
Legend
P.L. Max WS - SA_50Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
Terreno
Argine SX
Argine DX
Quota (m)
252
251
250
249
248
247
246
0
200
400
600
800
1000
Progressiva (m)
5.78571*
25.0
46.7812*
65.5562*
84.3312*
103.106*
122.015*
140.969*
159.923*
179.333*
199.2*
219.066*
238.7*
258.1*
277.5*
296.9*
316.3*
335.7
352.0
370.0
401.65*
419.75*
437.85*
461.817*
481.652*
501.487*
521.322*
541.157*
560.992*
580.827*
600.662*
620.497*
640.332*
660.167*
680.002*
699.837*
719.672*
739.507*
759.342*
779.177*
799.012*
818.847*
838.682*
858.504*
878.312*
898.120*
917.929*
937.737*
957.545*
977.354*
997.162*
1016.97*
1036.77*
1056.58*
1076.39*
1095.0
1111.2*
1129.*
1145.0


CLCNT Plan: 1) SA_100Y_1H 2) SA_200Y_1H 3) SA_500Y_1H
FOTRT FOTRT_01
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
256
254
252
250
248
Progressiva (m)
0
200
400
600
800
1000
1200
8.82500*
26.525*
45.0
73.8*
93.8*
113.8*
133.8*
153.8
170.8*
190.8*
210.8*
230.0
263.2
270.0
302.2*
322.2
343.866*
362.533*
375.0
401.892*
421.482*
441.071*
460.661*
480.251*
499.841*
519.430*
539.020*
558.610*
578.2
600.0
632.507*
651.584*
670.661*
685
709.45*
728.7*
747.95*
767.2
786.729*
805.788*
824.847*
843.905*
950.0
1066.85*
1085.7*
1104.55*
1123.4
1160.0


CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) EV_250806
FOTRT FOTRT_01
Legend
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
256
254
252
250
248
Progressiva (m)
0
200
400
600
800
1000
1200
8.82500*
26.525*
45.0
73.8*
93.8*
113.8*
133.8*
153.8
170.8*
190.8*
210.8*
230.0
263.2
270.0
297.2*
317.2*
330.0
357.866*
375.0
401.892*
421.482*
441.071*
460.661*
480.251*
499.841*
519.430*
539.020*
558.610*
578.2
600.0
632.507*
651.584*
670.661*
685
709.45*
728.7*
747.95*
767.2
786.729*
805.788*
824.847*
843.905*
950.0
1066.85*
1085.7*
1104.55*
1123.4
1160.0


CLCNT Plan: 1) SA_100Y_3H 2) SA_200Y_3H 3) SA_500Y_3H
FOTRT FOTRT_01
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
256
254
252
250
248
0
200
400
600
800
1000
1200
Progressiva (m)
8.82500*
26.525*
45.0
73.8*
93.8*
113.8*
133.8*
153.8
170.8*
190.8*
210.8*
230.0
263.2
270.0
302.2*
322.2
343.866*
362.533*
375.0
401.892*
421.482*
441.071*
460.661*
480.251*
499.841*
519.430*
539.020*
558.610*
578.2
600.0
632.507*
651.584*
670.661*
685
709.45*
728.7*
747.95*
767.2
786.729*
805.788*
824.847*
843.905*
950.0
1066.85*
1085.7*
1104.55*
1123.4
1160.0


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) EV_250806
FOTRT FOTRT_01
Legend
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
256
254
252
250
248
Progressiva (m)
0
200
400
600
800
1000
1200
8.82500*
26.525*
45.0
73.8*
93.8*
113.8*
133.8*
153.8
170.8*
190.8*
210.8*
230.0
263.2
270.0
297.2*
317.2*
330.0
357.866*
375.0
401.892*
421.482*
441.071*
460.661*
480.251*
499.841*
519.430*
539.020*
558.610*
578.2
600.0
632.507*
651.584*
670.661*
685
709.45*
728.7*
747.95*
767.2
786.729*
805.788*
824.847*
843.905*
950.0
1066.85*
1085.7*
1104.55*
1123.4
1160.0


CLCNT Plan: 1) SA_100Y_3H 2) SA_200Y_3H 3) SA_500Y_3H
FOTBL FOTBL_01
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
265
260
255
250
Progressiva (m)
0
200
400
600
800
1000
1200
18.*
38.*
58.*
77.4444*
96.3333*
115.222*
134.111*
153.0
176.307*
194.923*
213.538*
232.153*
250.769*
269.384*
288.0
307.294*
326.588*
345.882*
365.176*
384.470*
403.764*
423.058*
442.352*
458
482.25*
501.5*
520.75*
540.0
559.071*
578.142*
597.214*
616.285*
635.357*
654.428*
673.5
693.203*
712.907*
732.611*
752.315*
772.019*
791.723*
811.426*
831.130*
850.834*
870.538*
890.242*
909.946*
929.65*
949.353*
969.057*
988.761*
1008.46*
1028.16*
1047.87*
1067.57*
1087.28*
1106.98*
1126.68*
1146.39*
1166.09*
1185.8
1205.62*
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1245.26*
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1304.8
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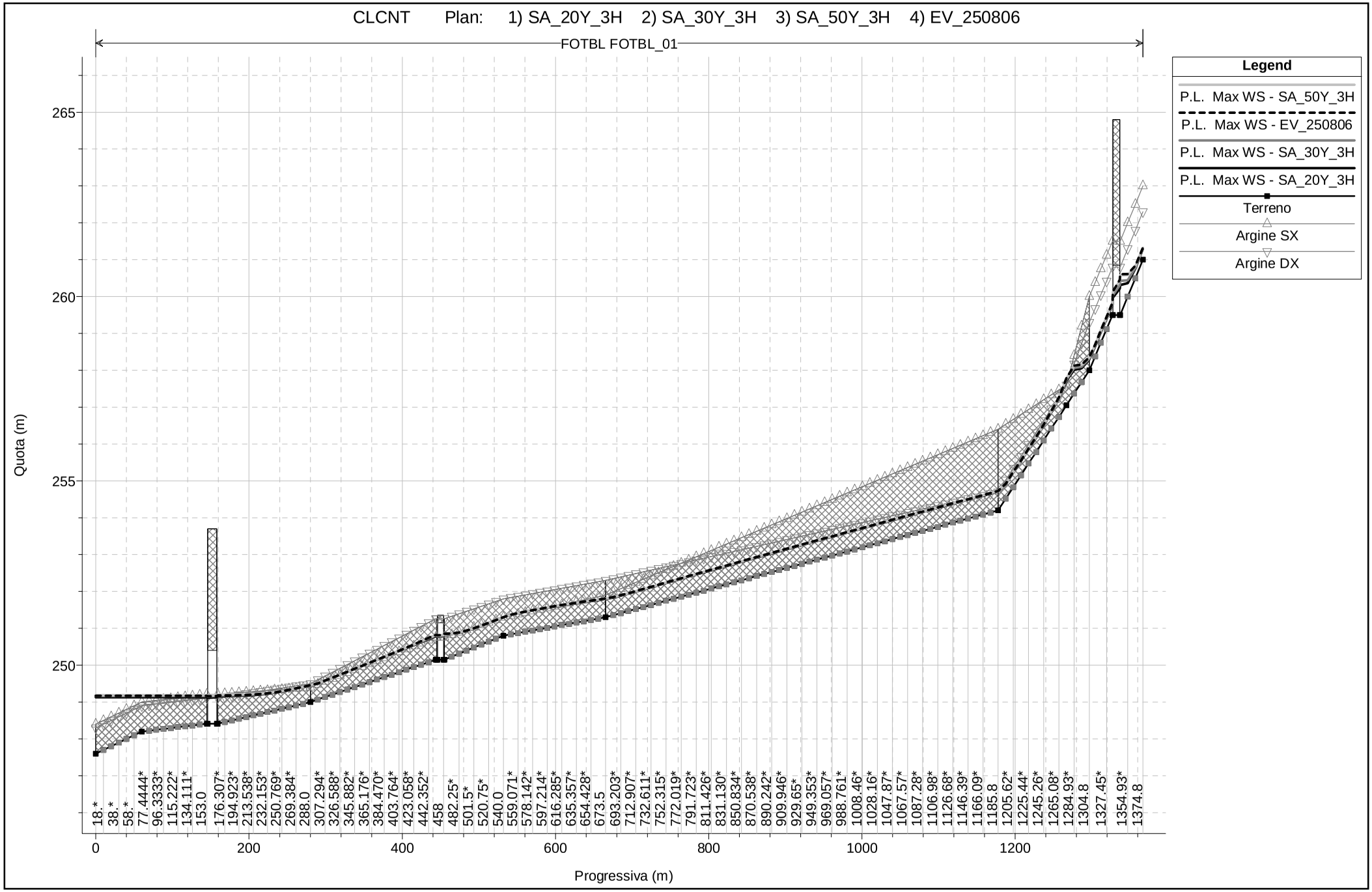
1354.93*
1374.8


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) EV_250806
FOTBL FOTBL_01
Legend
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine SX
Argine DX
Quota (m)
265
260
255
250
Progressiva (m)
0
200
400
600
800
1000
1200
18.*
38.*
58.*
77.4444*
96.3333*
115.222*
134.111*
153.0
176.307*
194.923*
213.538*
232.153*
250.769*
269.384*
288.0
307.294*
326.588*
345.882*
365.176*
384.470*
403.764*
423.058*
442.352*
458
482.25*
501.5*
520.75*
540.0
559.071*
578.142*
597.214*
616.285*
635.357*
654.428*
673.5
693.203*
712.907*
732.611*
752.315*
772.019*
791.723*
811.426*
831.130*
850.834*
870.538*
890.242*
909.946*
929.65*
949.353*
969.057*
988.761*
1008.46*
1028.16*
1047.87*
1067.57*
1087.28*
1106.98*
1126.68*
1146.39*
1166.09*
1185.8
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1304.8
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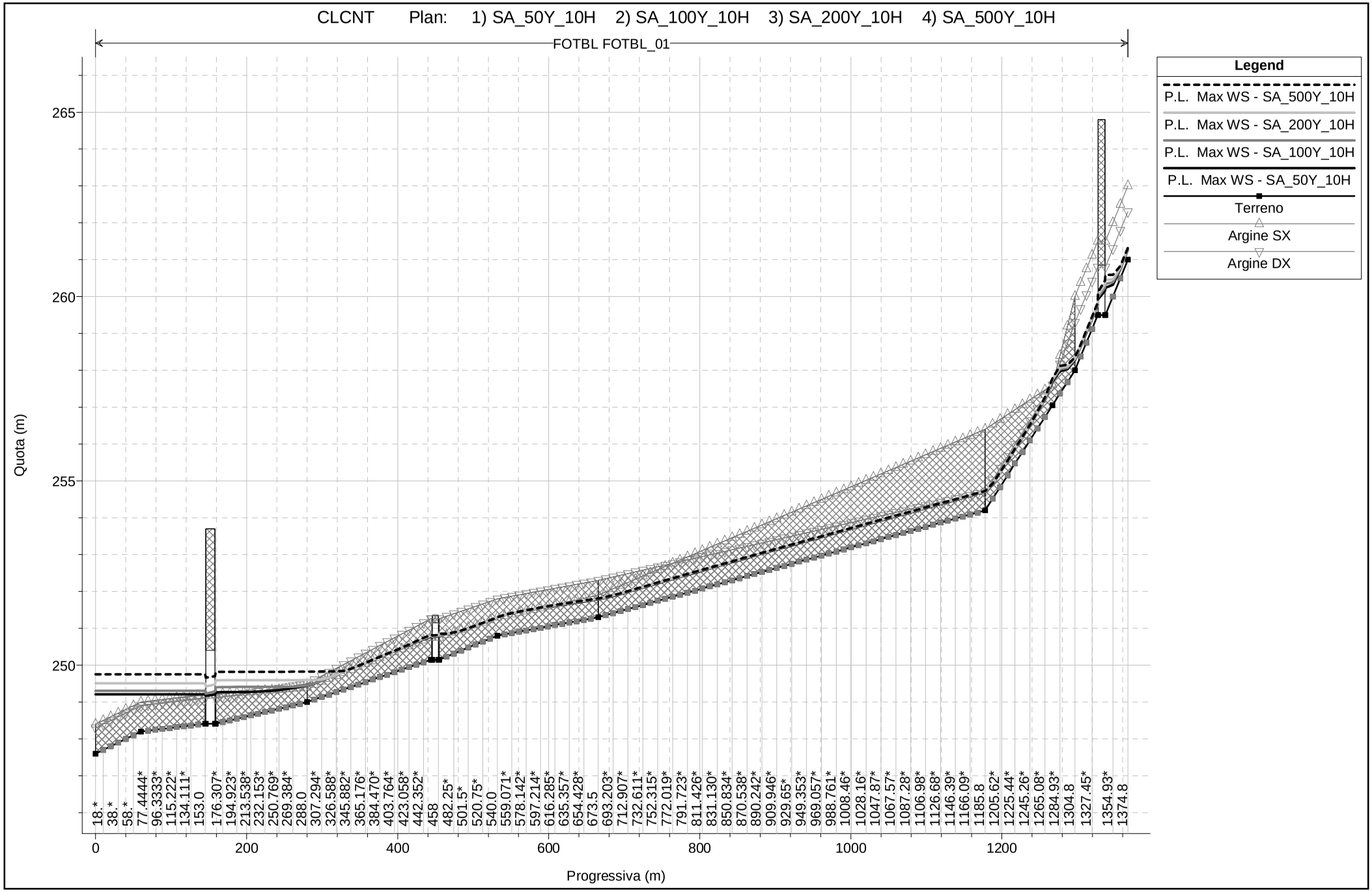
1354.93*
1374.8


CLCNT Plan: 1) SA_50Y_10H 2) SA_100Y_10H 3) SA_200Y_10H 4) SA_500Y_10H
FOTBL FOTBL_01
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
Terreno
Argine SX
Argine DX
Quota (m)
265
260
255
250
Progressiva (m)
0
200
400
600
800
1000
1200
18.*
38.*
58.*
77.4444*
96.3333*
115.222*
134.111*
153.0
176.307*
194.923*
213.538*
232.153*
250.769*
269.384*
288.0
307.294*
326.588*
345.882*
365.176*
384.470*
403.764*
423.058*
442.352*
458
482.25*
501.5*
520.75*
540.0
559.071*
578.142*
597.214*
616.285*
635.357*
654.428*
673.5
693.203*
712.907*
732.611*
752.315*
772.019*
791.723*
811.426*
831.130*
850.834*
870.538*
890.242*
909.946*
929.65*
949.353*
969.057*
988.761*
1008.46*
1028.16*
1047.87*
1067.57*
1087.28*
1106.98*
1126.68*
1146.39*
1166.09*
1185.8
1205.62*
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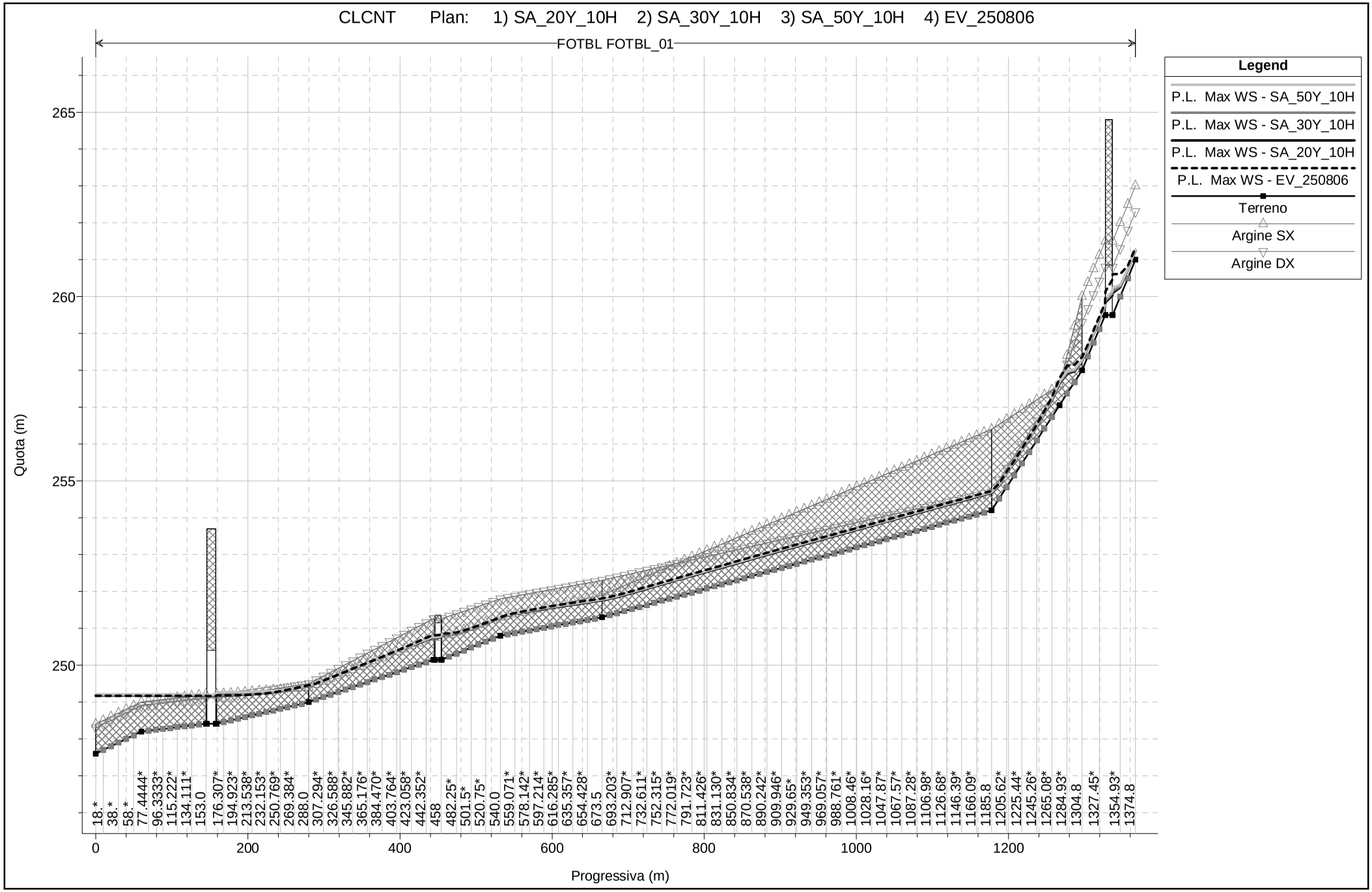
1284.93*
1304.8
1327.45*
1354.93*
1374.8


CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) EV_250806
FOTBL FOTBL_01
Legend
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - EV_250806
Terreno
Argine SX
Argine DX
Quota (m)
265
260
255
250
0
200
400
600
800
1000
1200
Progressiva (m)
18.*
38.*
58.*
77.4444*
96.3333*
115.222*
134.111*
153.0
176.307*
194.923*
213.538*
232.153*
250.769*
269.384*
288.0
307.294*
326.588*
345.882*
365.176*
384.470*
403.764*
423.058*
442.352*
458
482.25*
501.5*
520.75*
540.0
559.071*
578.142*
597.214*
616.285*
635.357*
654.428*
673.5
693.203*
712.907*
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752.315*
772.019*
791.723*
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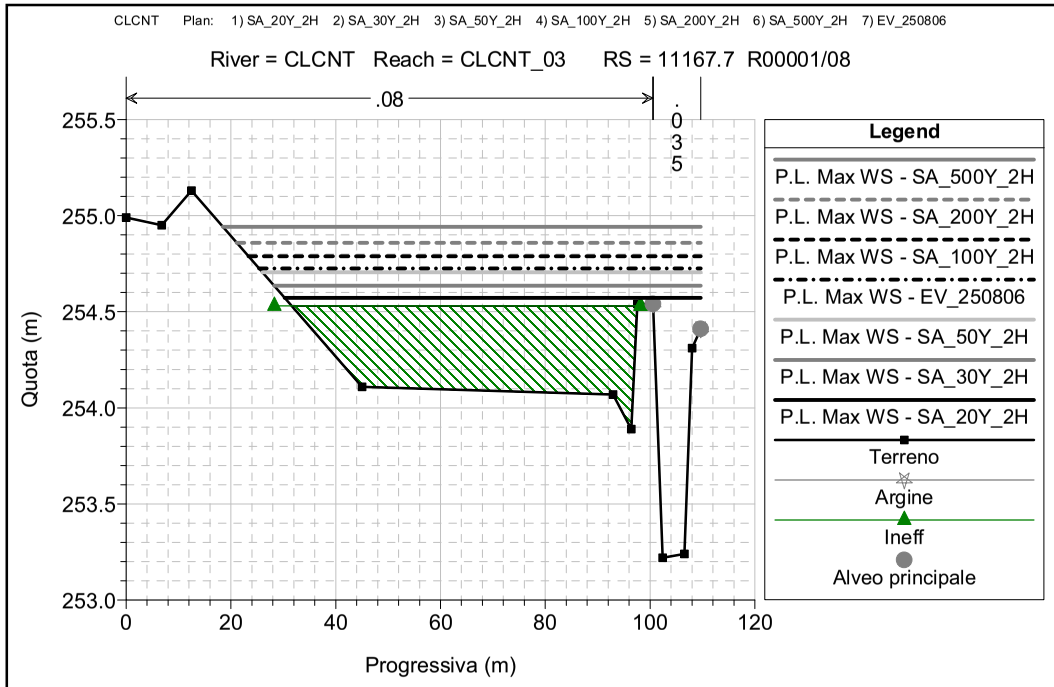
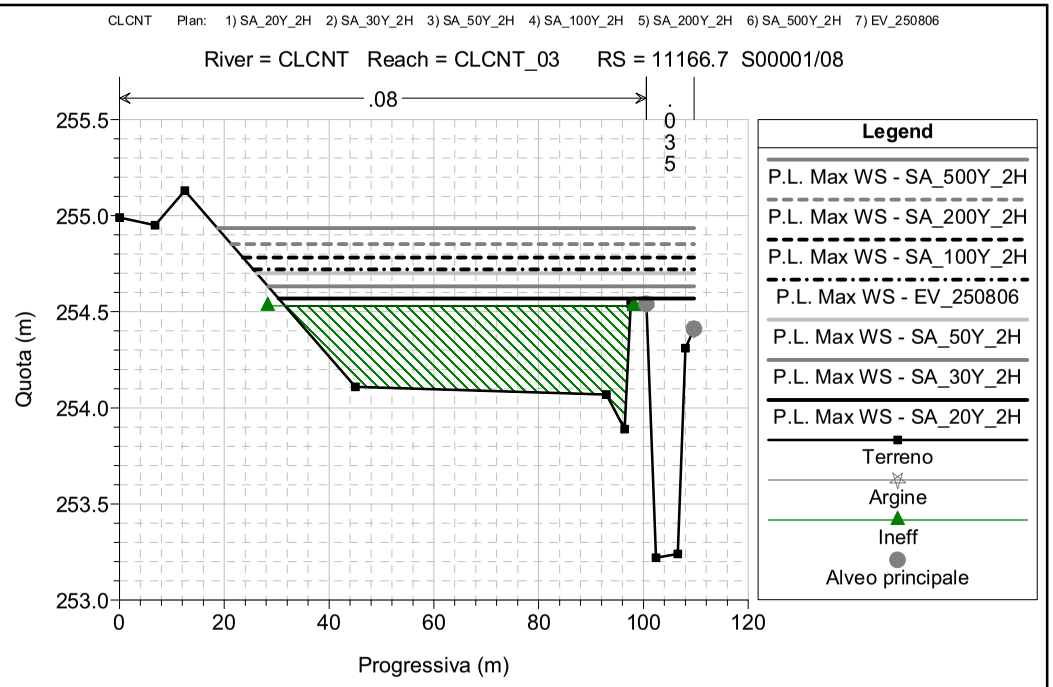
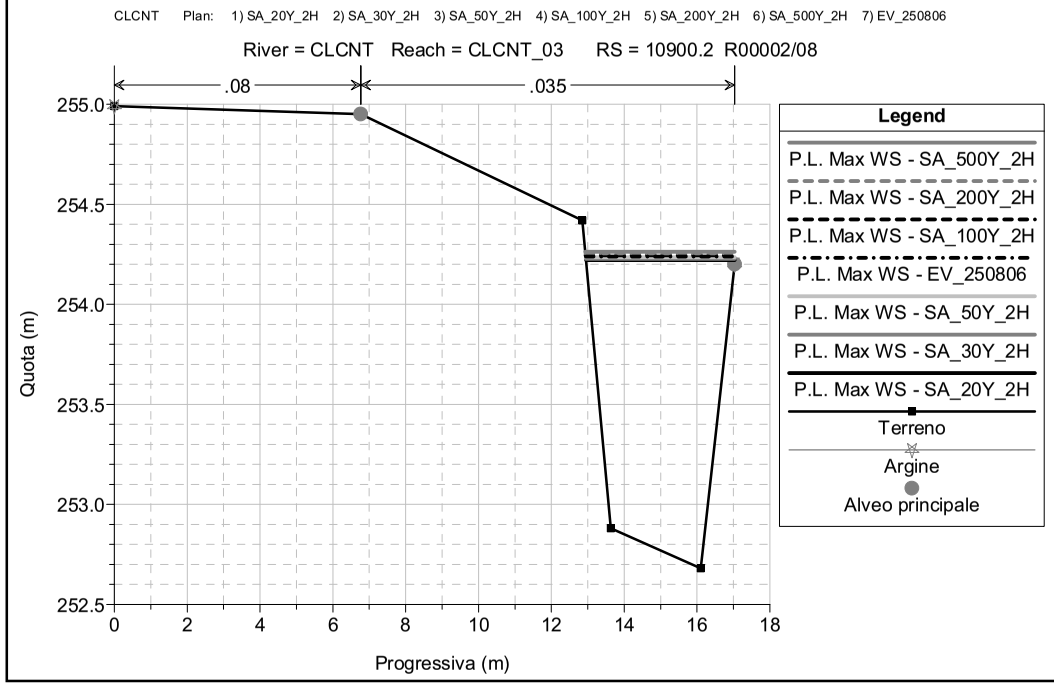
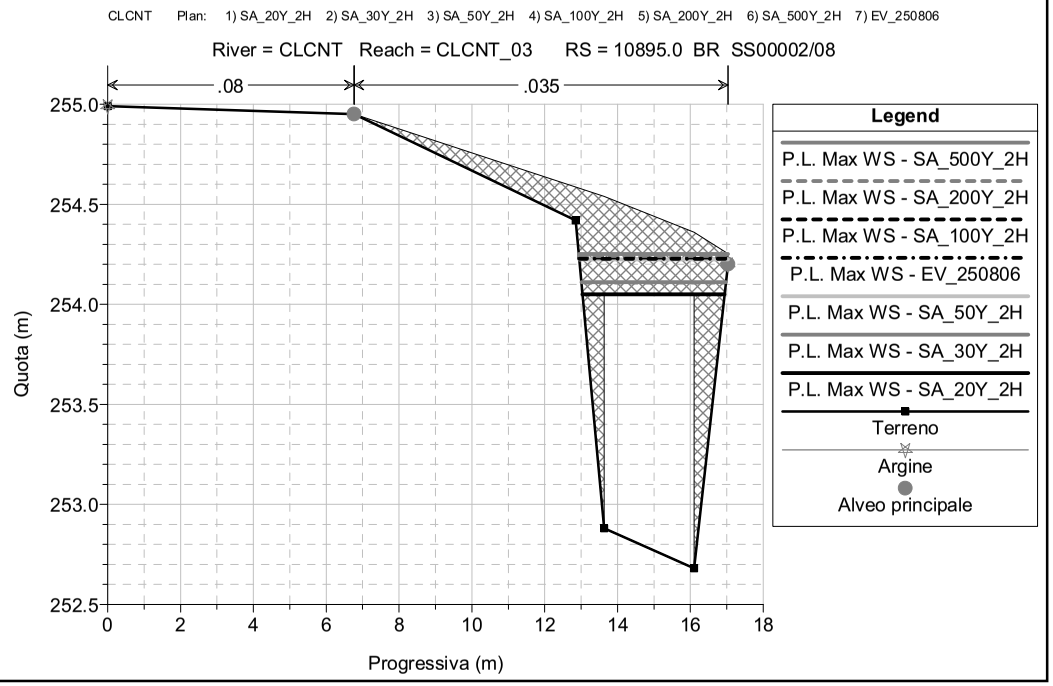
831.130*
850.834*
870.538*
890.242*
909.946*
929.65*
949.353*
969.057*
988.761*
1008.46*
1028.16*
1047.87*
1067.57*
1087.28*
1106.98*
1126.68*
1146.39*
1166.09*
1185.8
1205.62*
1225.44*
1245.26*
1265.08*
1284.93*
1304.8
1327.45*
1354.93*
1374.8

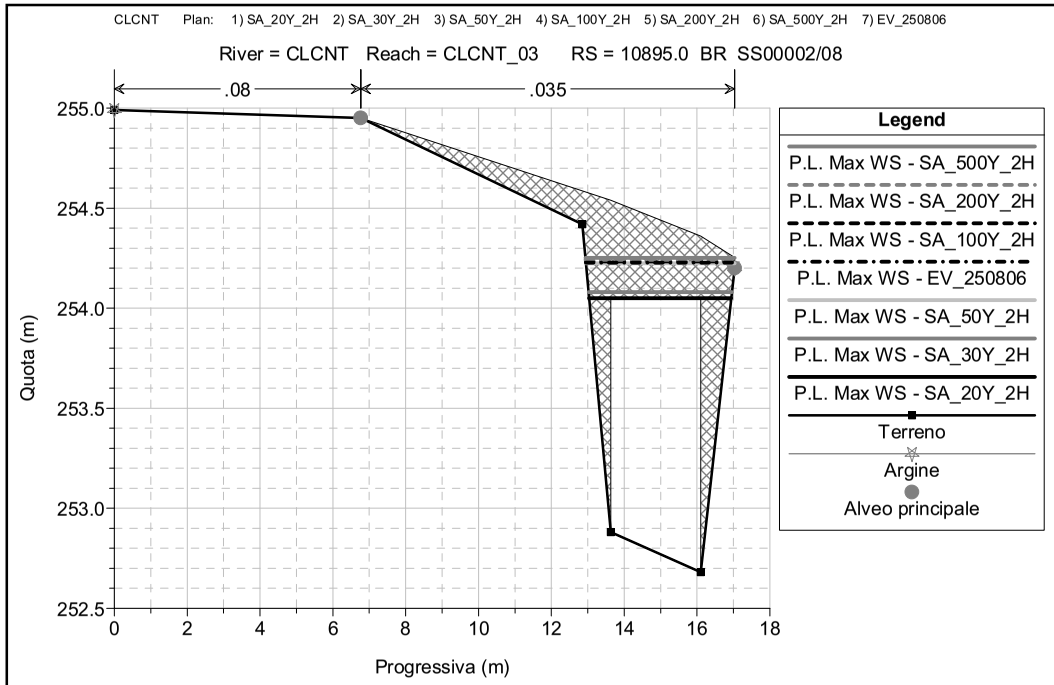
3.
SEZIONI TRASVERSALI (istante di massimo tirante idrico)

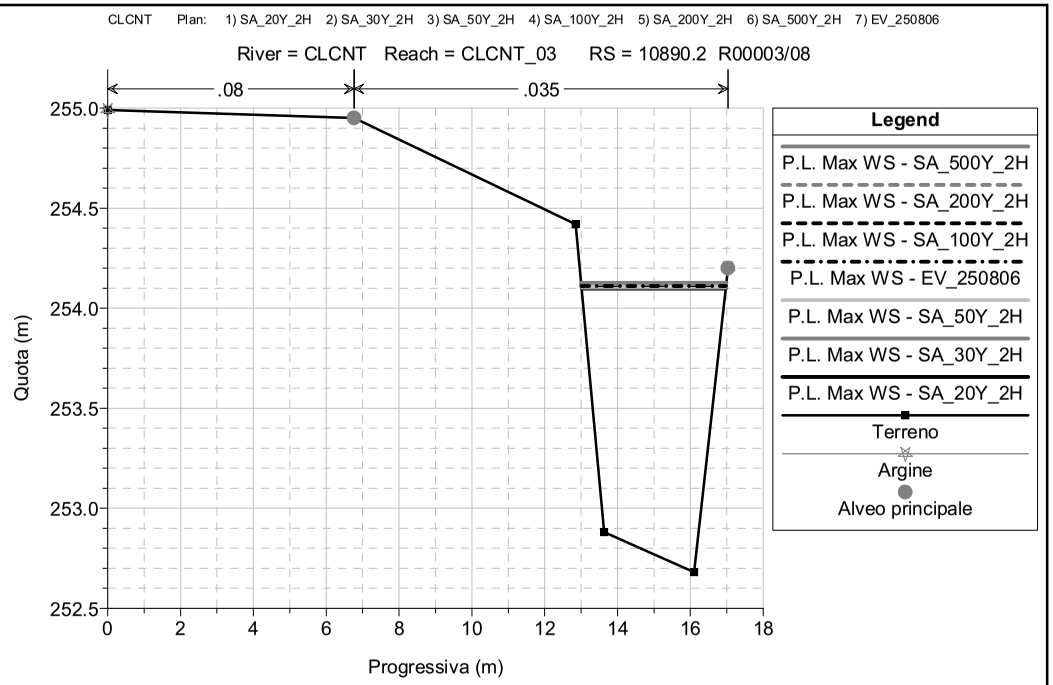

CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) SA_100Y_2H 5) SA_200Y_2H 6) SA_500Y_2H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 11167.7 R00001/08
.08
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
Terreno
Argine
Ineff
Alveo principale

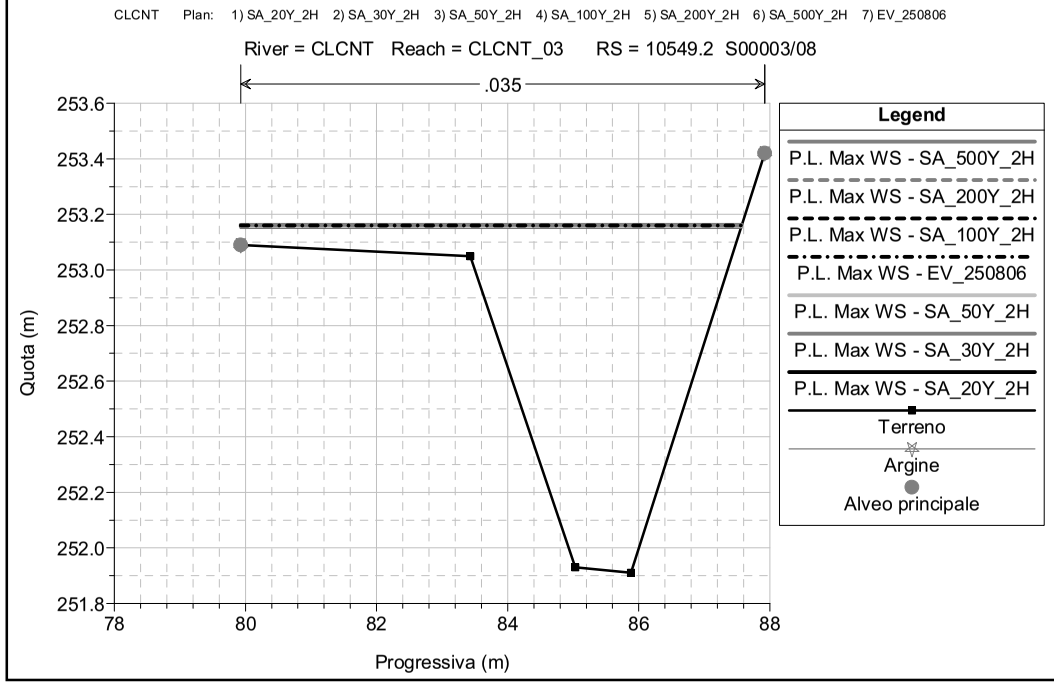

CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) SA_100Y_2H 5) SA_200Y_2H 6) SA_500Y_2H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 11166.7 S00001/08
.08
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
Terreno
Argine
Ineff
Alveo principale

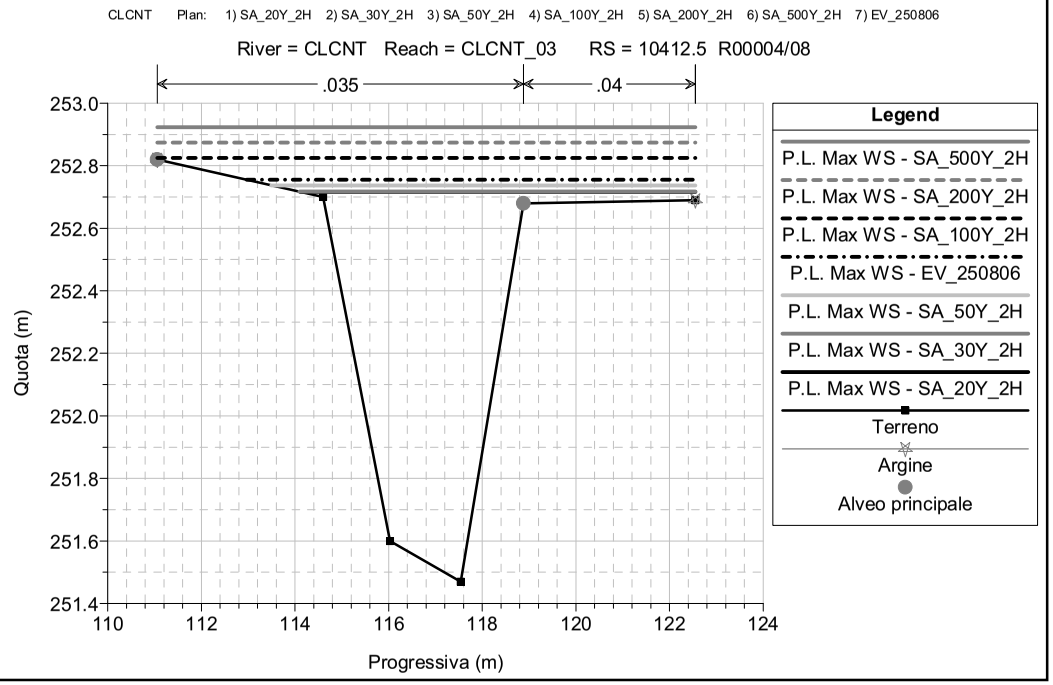

CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) SA_100Y_2H 5) SA_200Y_2H 6) SA_500Y_2H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10900.2 R00002/08
.08
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
Terreno
Argine
Alveo principale

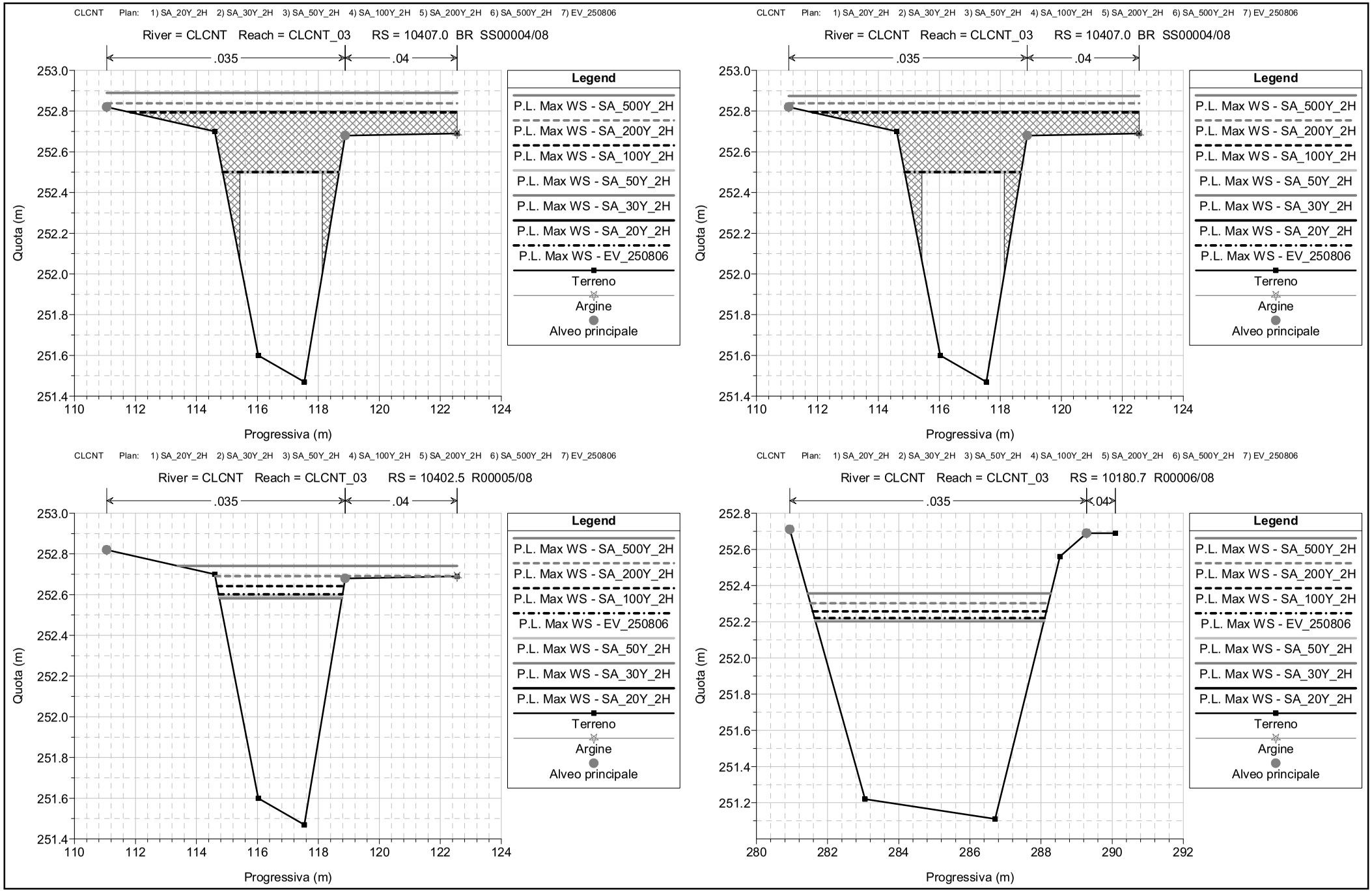

CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) SA_100Y_2H 5) SA_200Y_2H 6) SA_500Y_2H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10895.0 BR SS00002/08
.08
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
Terreno
Argine
Alveo principale

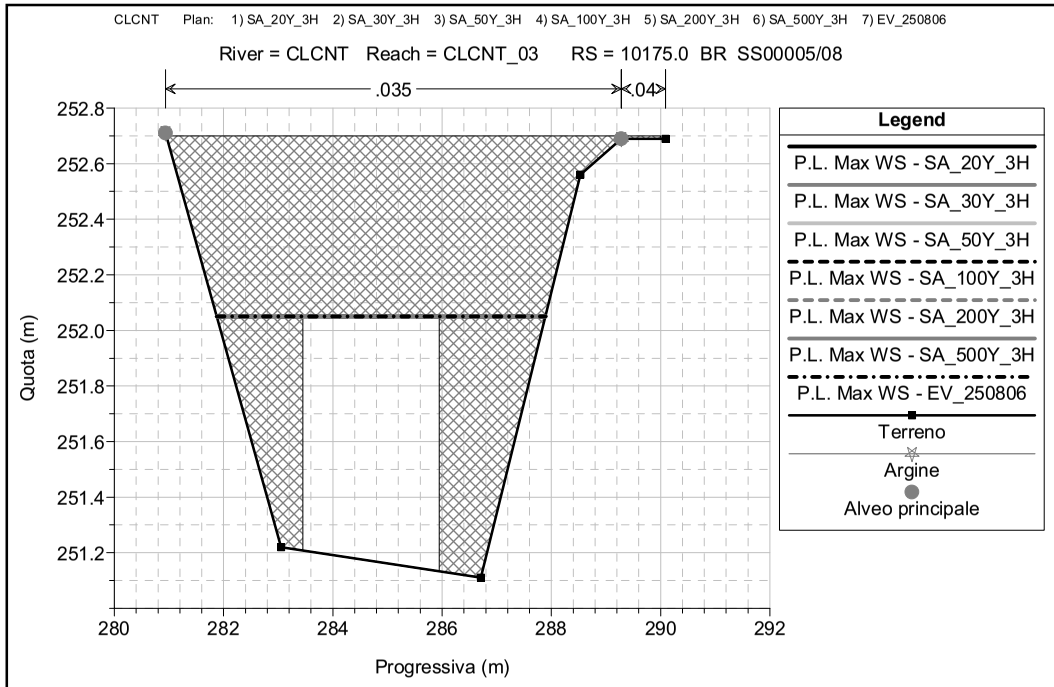

CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) SA_100Y_2H 5) SA_200Y_2H 6) SA_500Y_2H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10895.0 BR SS00002/08
.08
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
Terreno
Argine
Alveo principale

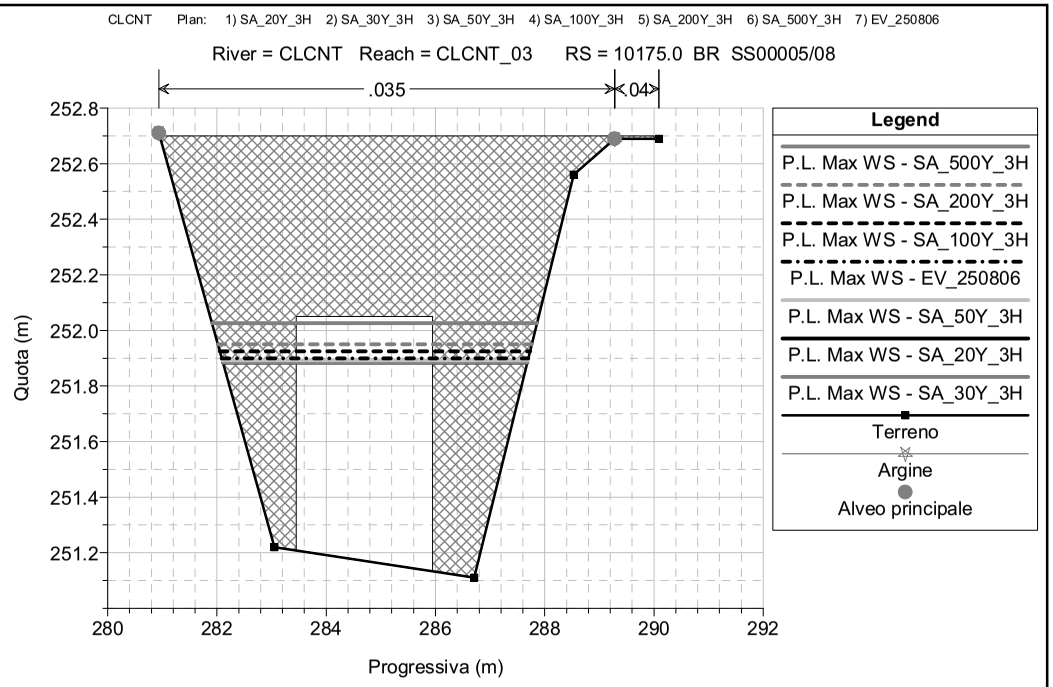

CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) SA_100Y_2H 5) SA_200Y_2H 6) SA_500Y_2H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10890.2 R00003/08
.08
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
Terreno
Argine
Alveo principale

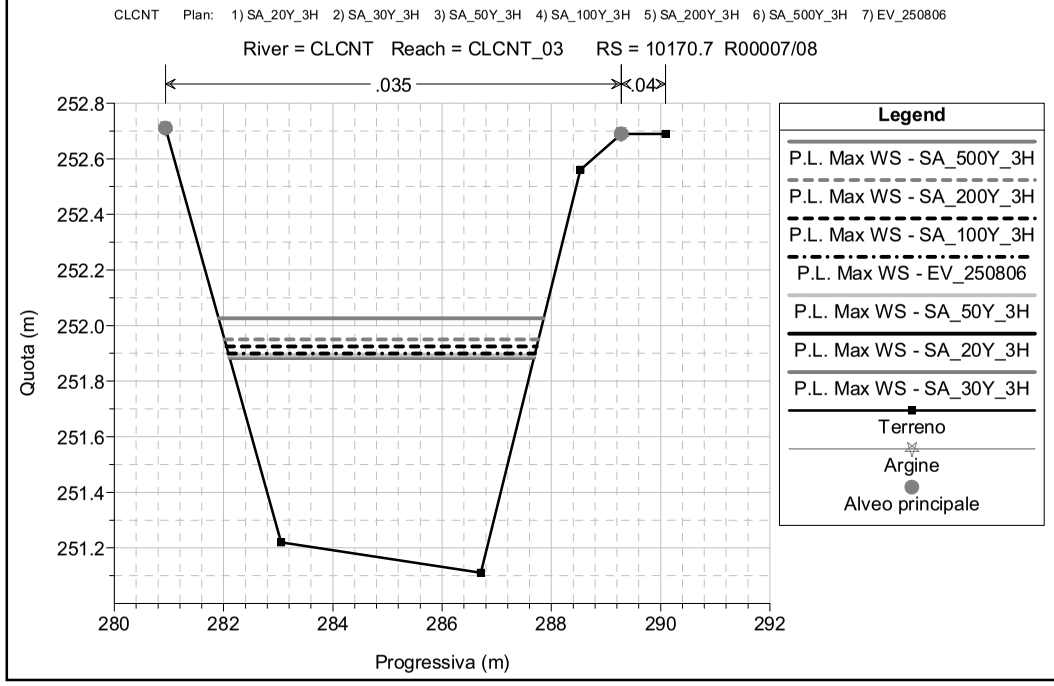

CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) SA_100Y_2H 5) SA_200Y_2H 6) SA_500Y_2H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10549.2 S00003/08
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
Terreno
Argine
Alveo principale

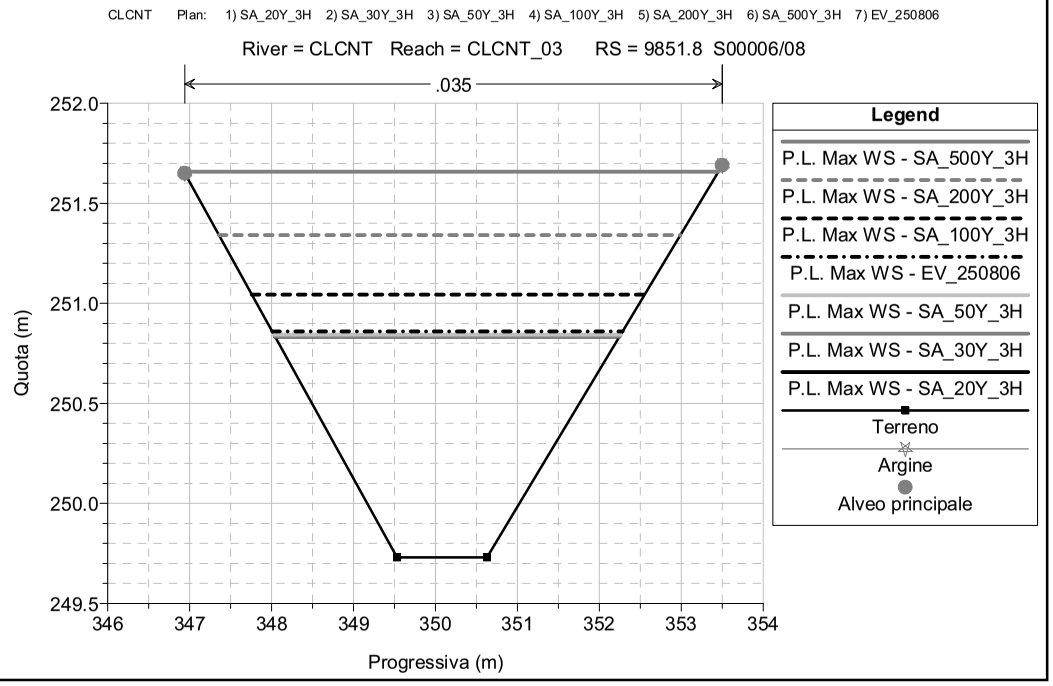

CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) SA_100Y_2H 5) SA_200Y_2H 6) SA_500Y_2H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10412.5 R00004/08
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
Terreno
Argine
Alveo principale

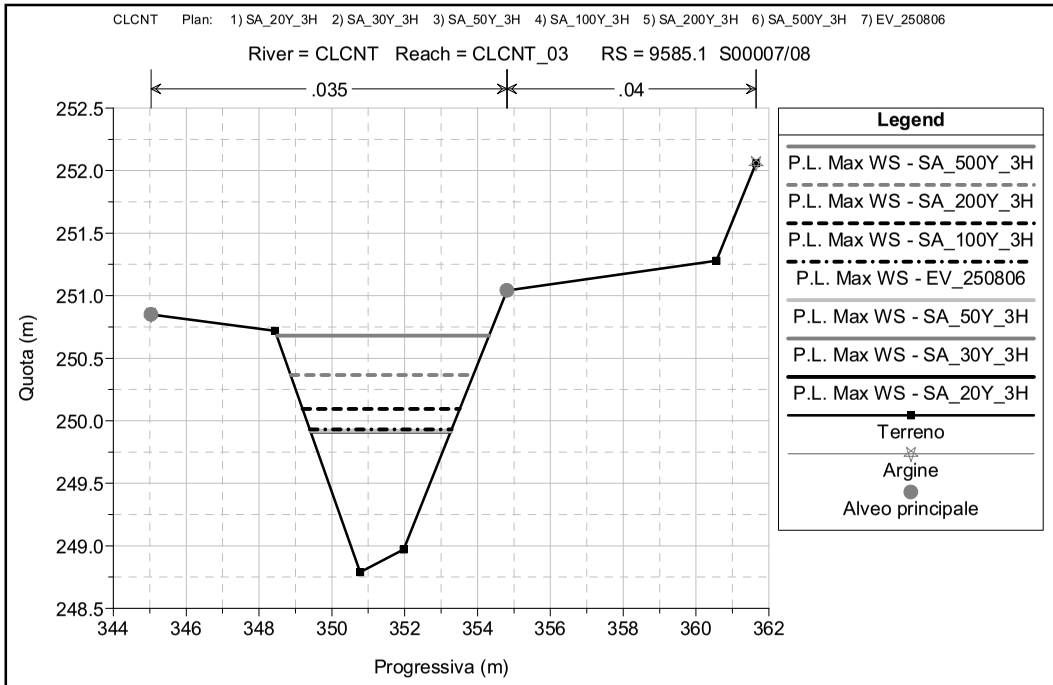

CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) SA_100Y_2H 5) SA_200Y_2H 6) SA_500Y_2H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10407.0 BR SS00004/08
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) SA_100Y_2H 5) SA_200Y_2H 6) SA_500Y_2H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10407.0 BR SS00004/08
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) SA_100Y_2H 5) SA_200Y_2H 6) SA_500Y_2H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10402.5 R00005/08
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_2H 2) SA_30Y_2H 3) SA_50Y_2H 4) SA_100Y_2H 5) SA_200Y_2H 6) SA_500Y_2H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10180.7 R00006/08
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_2H
P.L. Max WS - SA_200Y_2H
P.L. Max WS - SA_100Y_2H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_2H
P.L. Max WS - SA_30Y_2H
P.L. Max WS - SA_20Y_2H
Terreno
Argine
Alveo principale

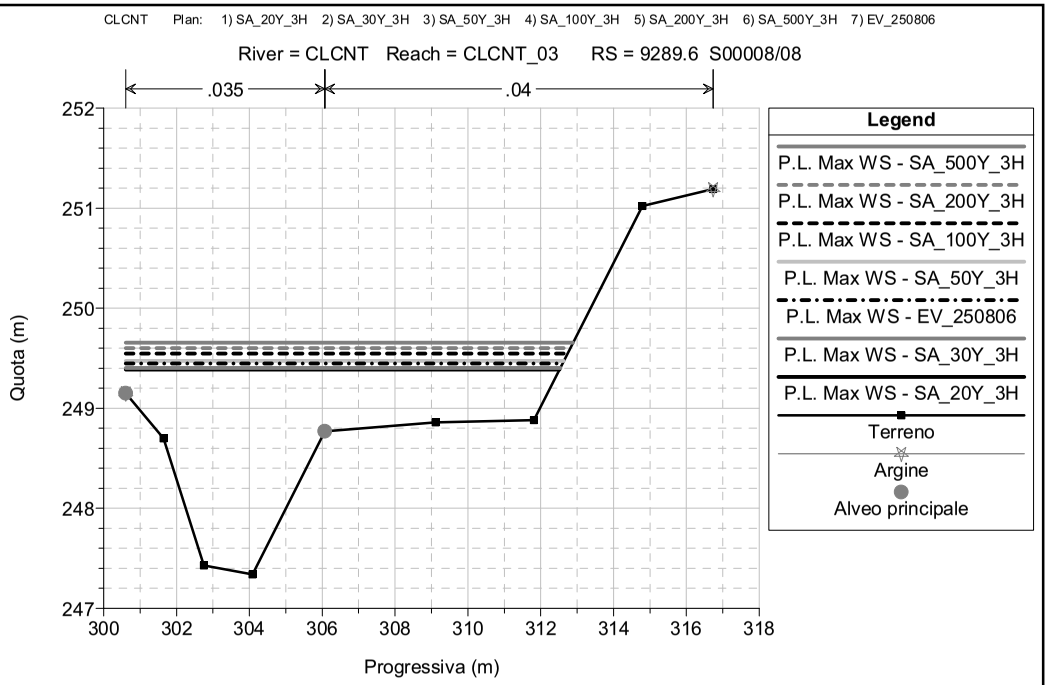

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10175.0 BR SS00005/08
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_500Y_3H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

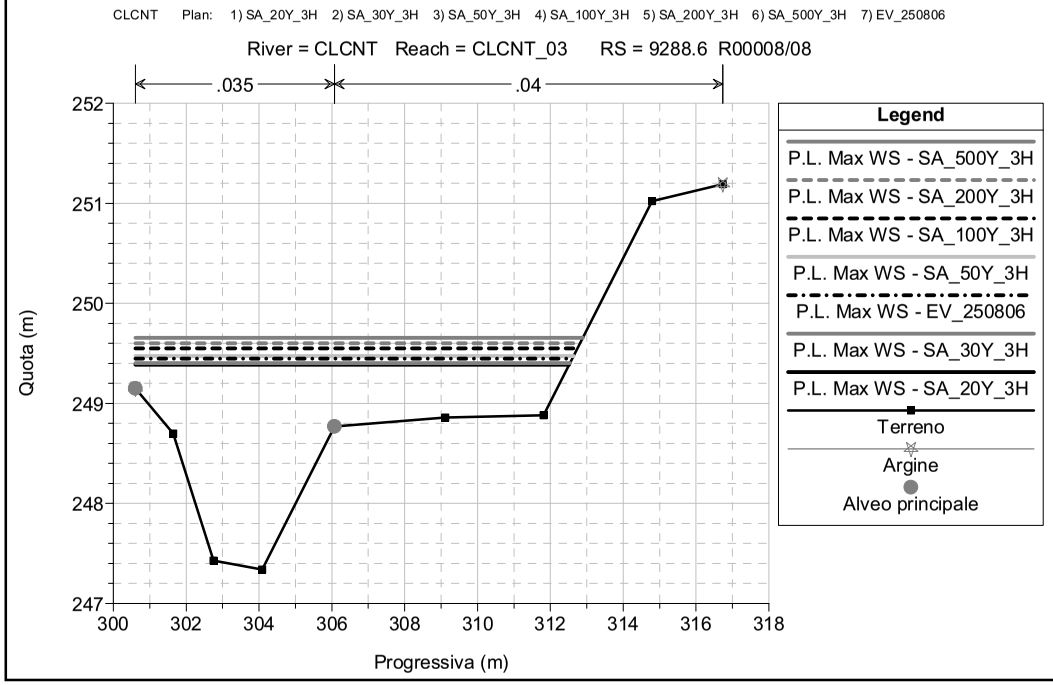

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10175.0 BR SS00005/08
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - SA_30Y_3H
Terreno
Argine
Alveo principale

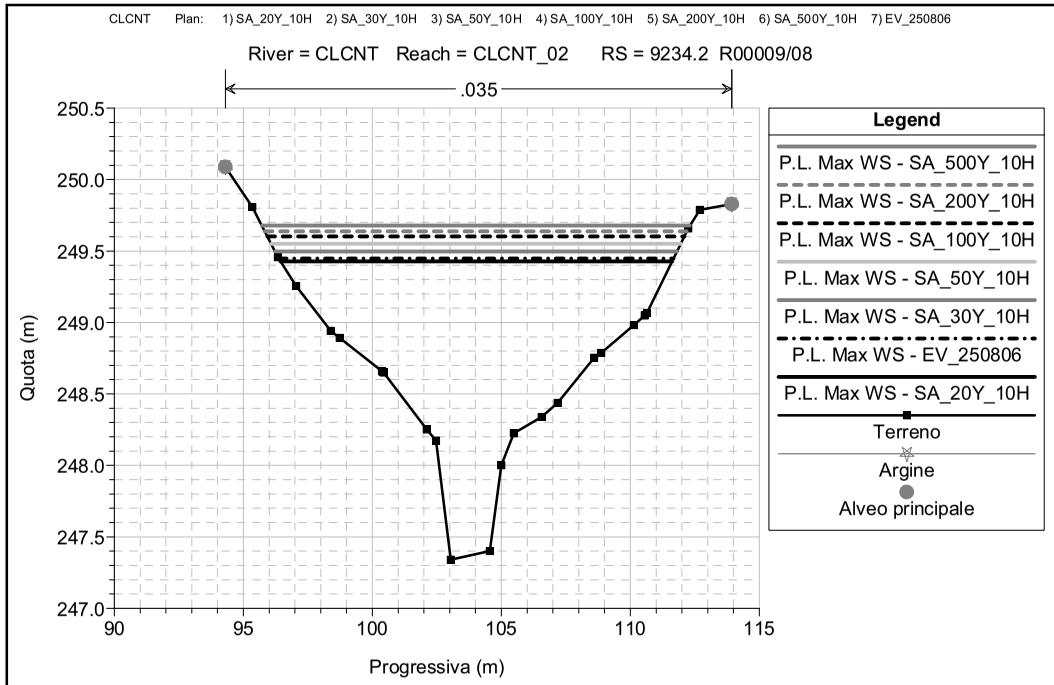

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 10170.7 R00007/08
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - SA_30Y_3H
Terreno
Argine
Alveo principale

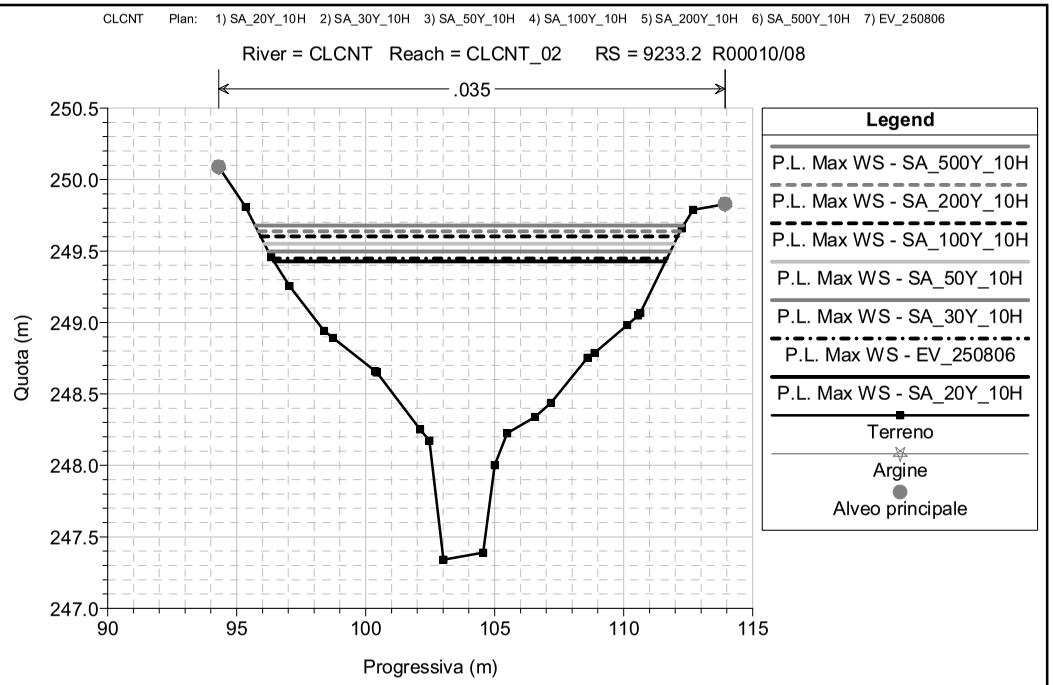

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 9851.8 S00006/08
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

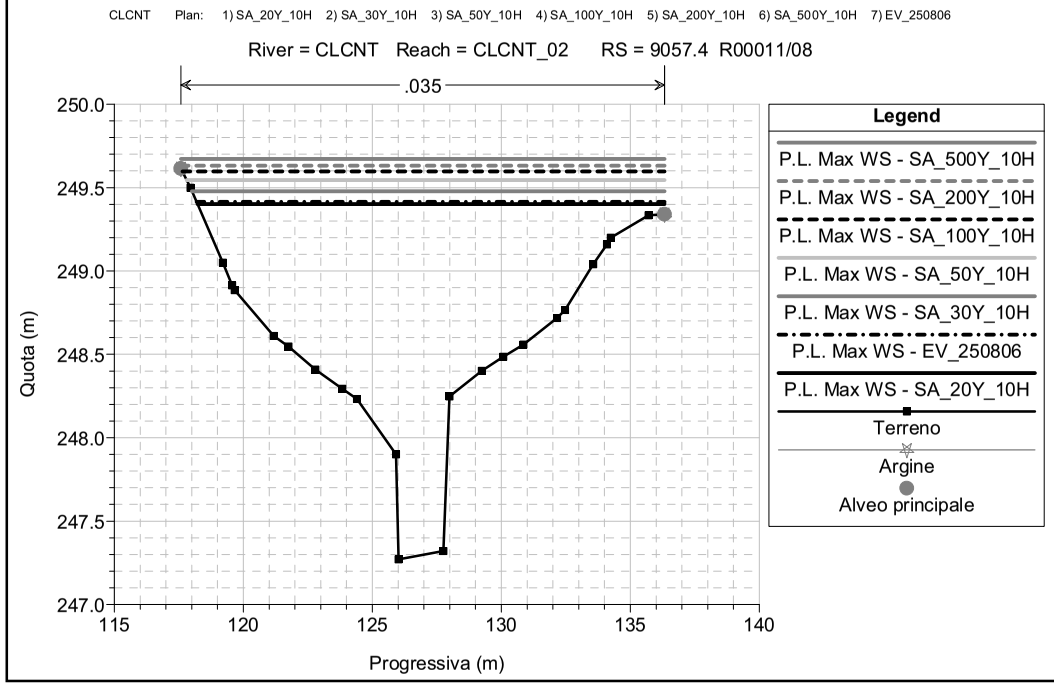

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 9585.1 S00007/08
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

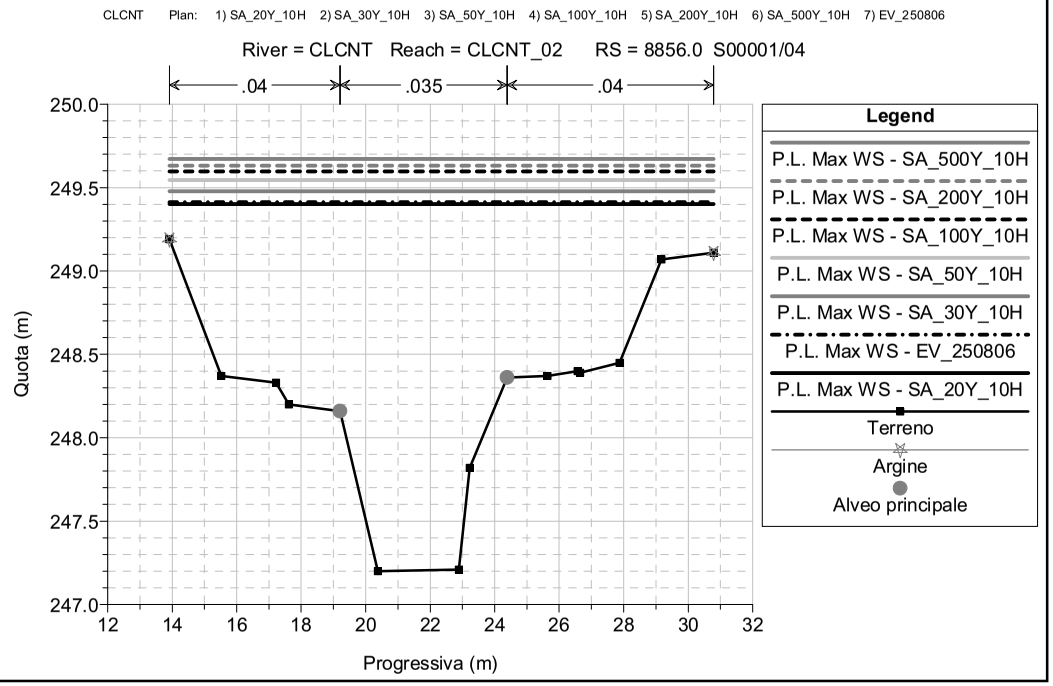

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 9289.6 S00008/08
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

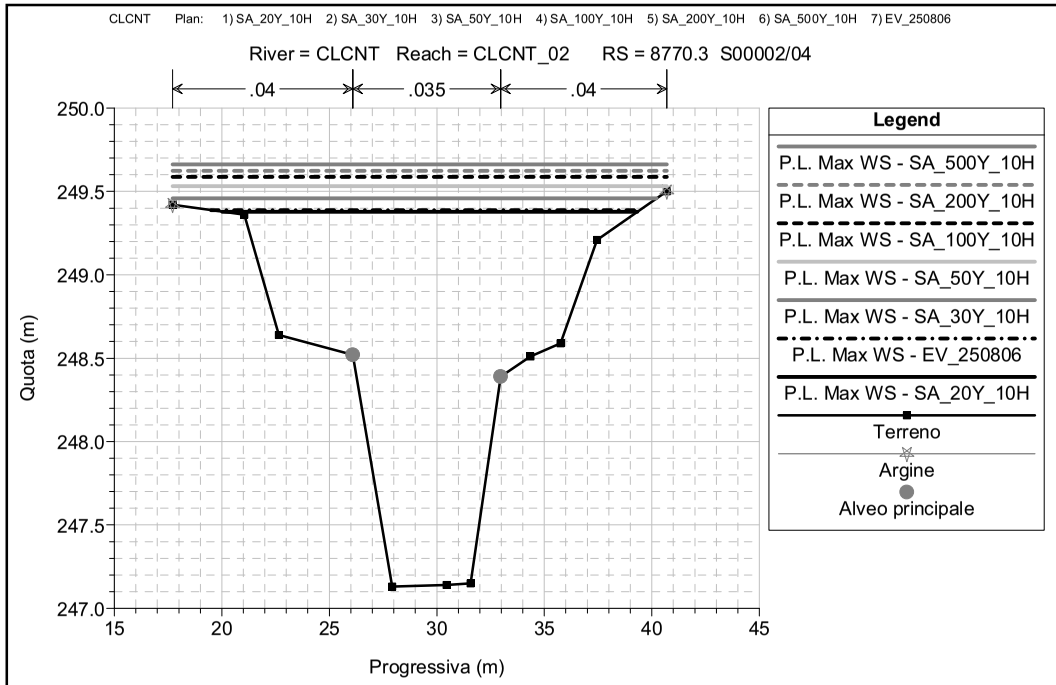

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_03 RS = 9288.6 R00008/08
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

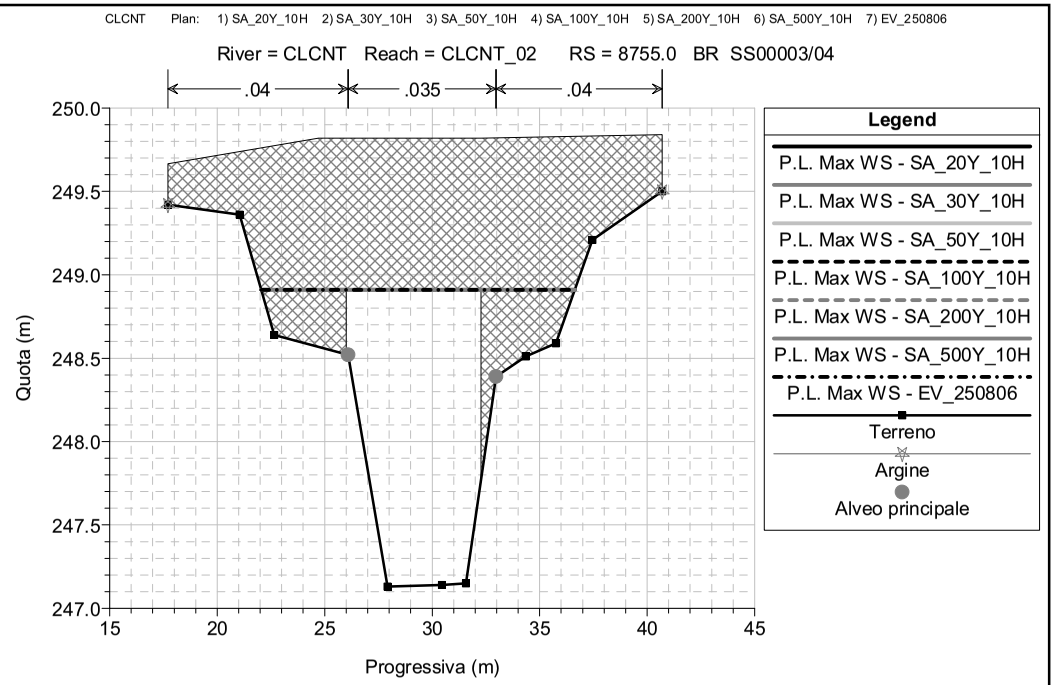

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 9234.2 R00009/08
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale

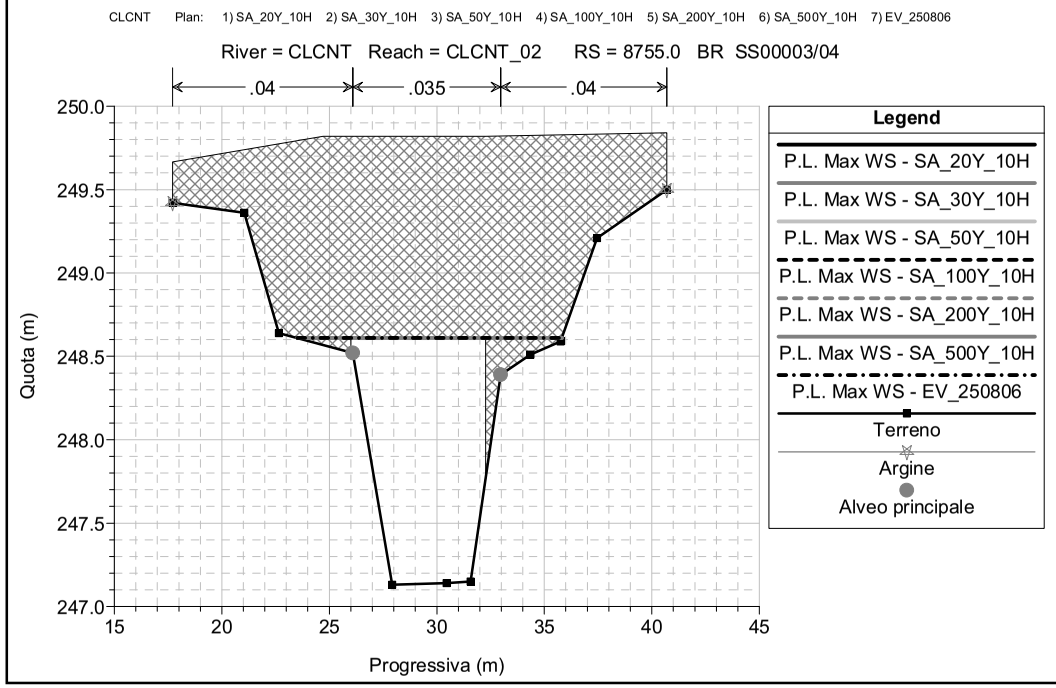

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 9233.2 R00010/08
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale

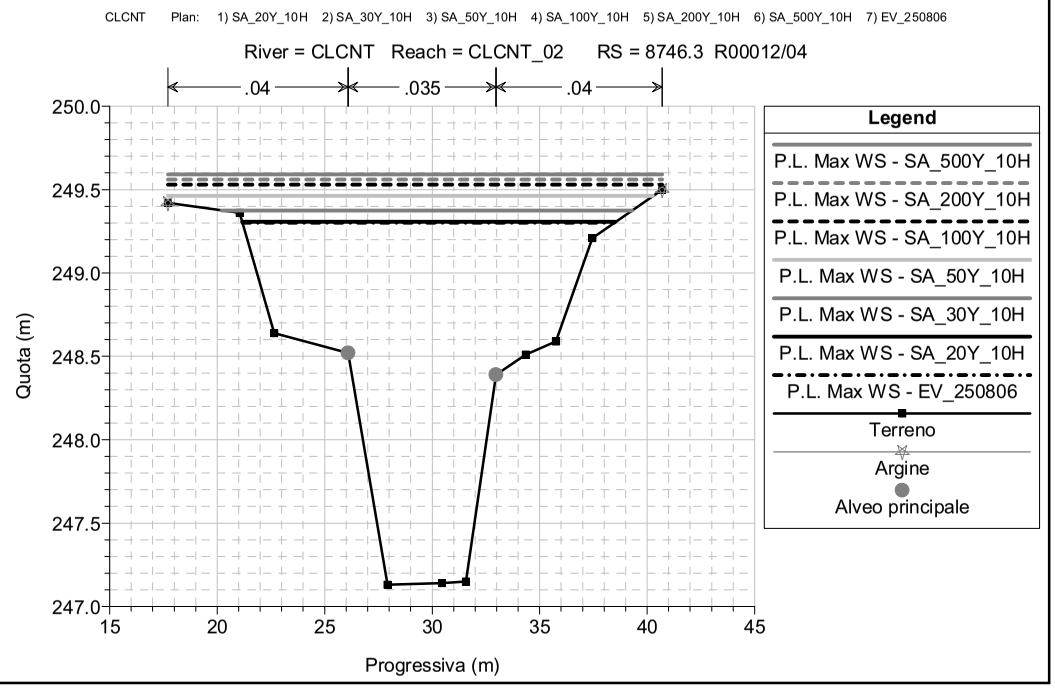

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 9057.4 R00011/08
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale

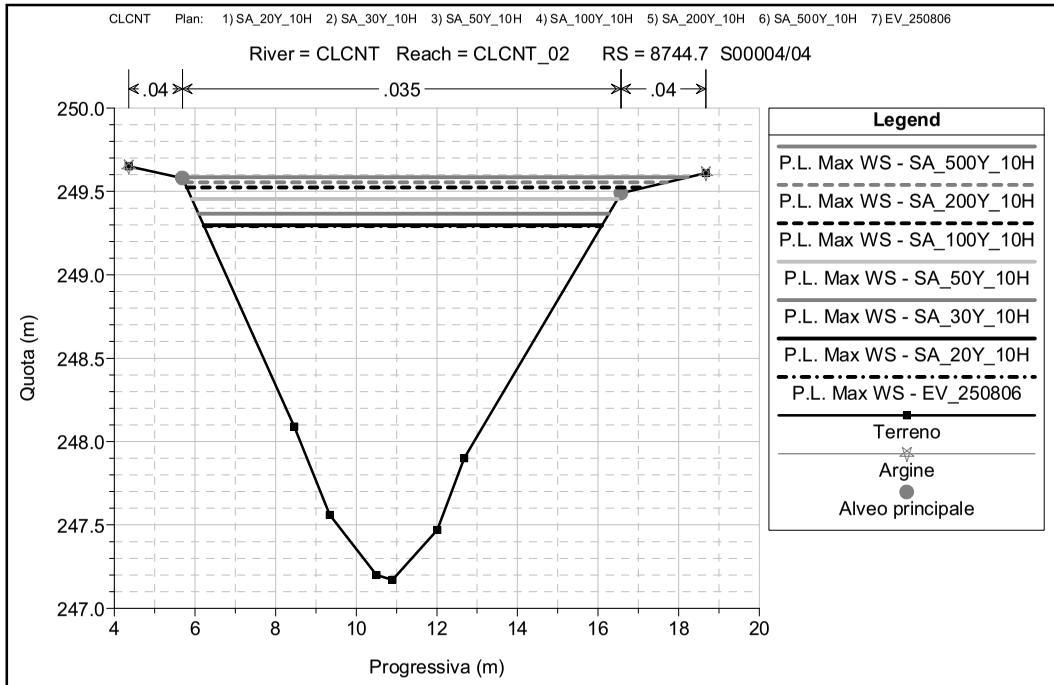

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 8856.0 S00001/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale

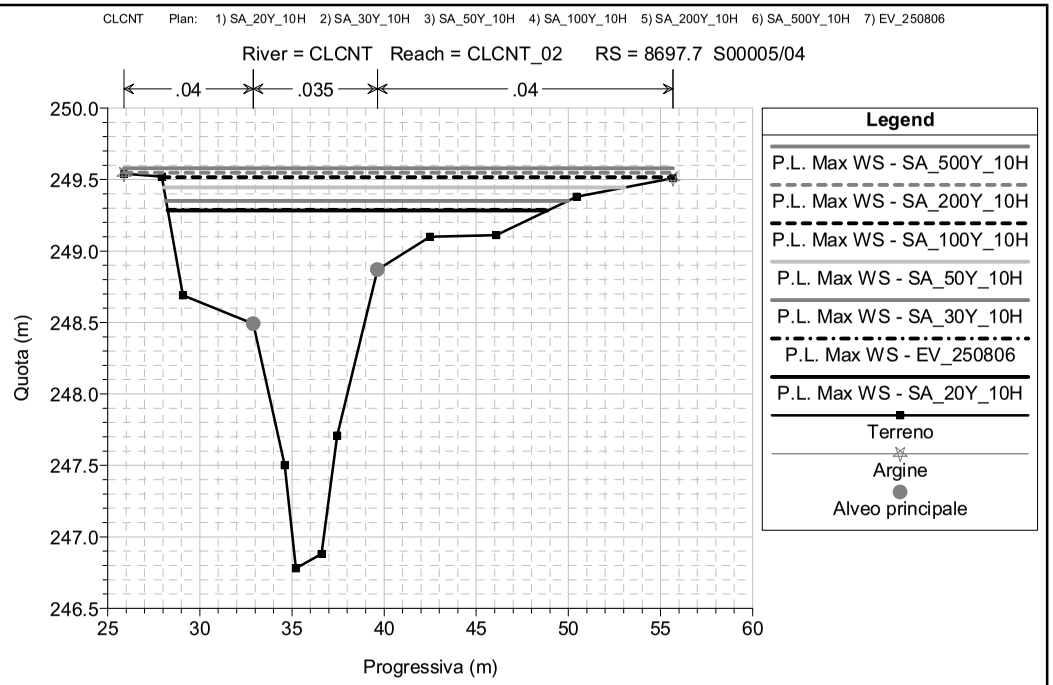

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 8770.3 S00002/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale

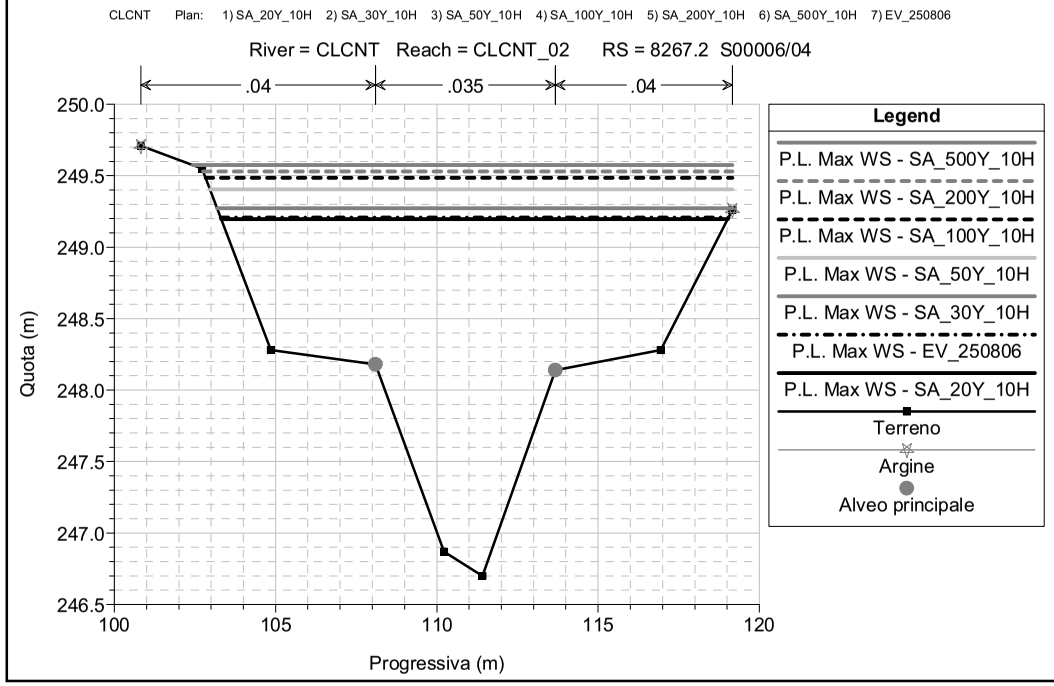

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 8755.0 BR SS00003/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_500Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

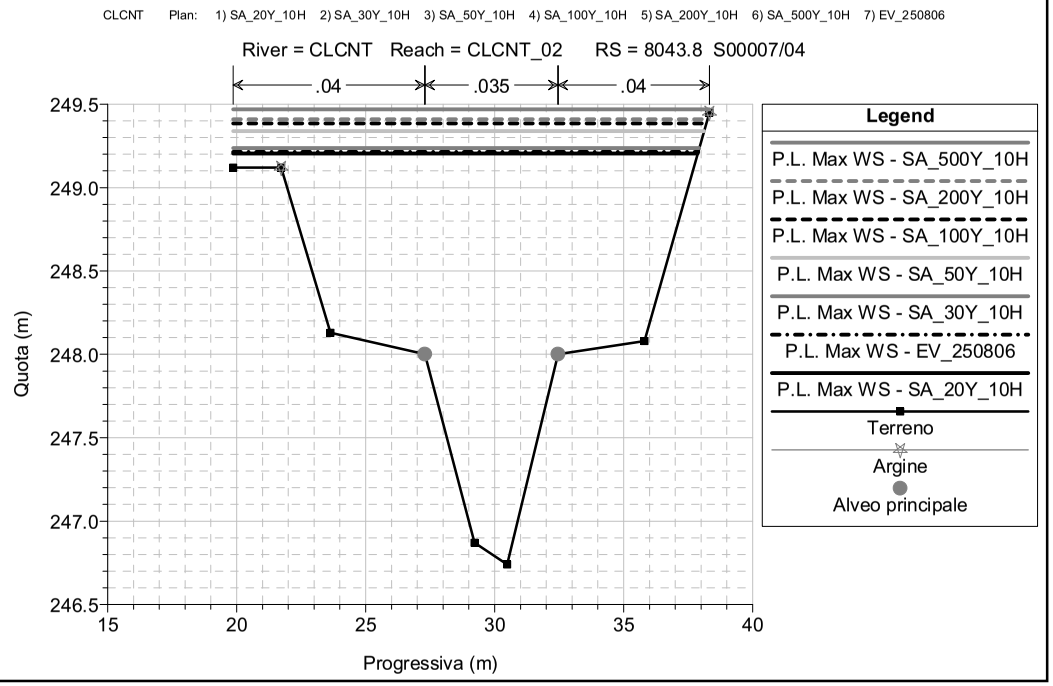

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 8755.0 BR SS00003/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_500Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

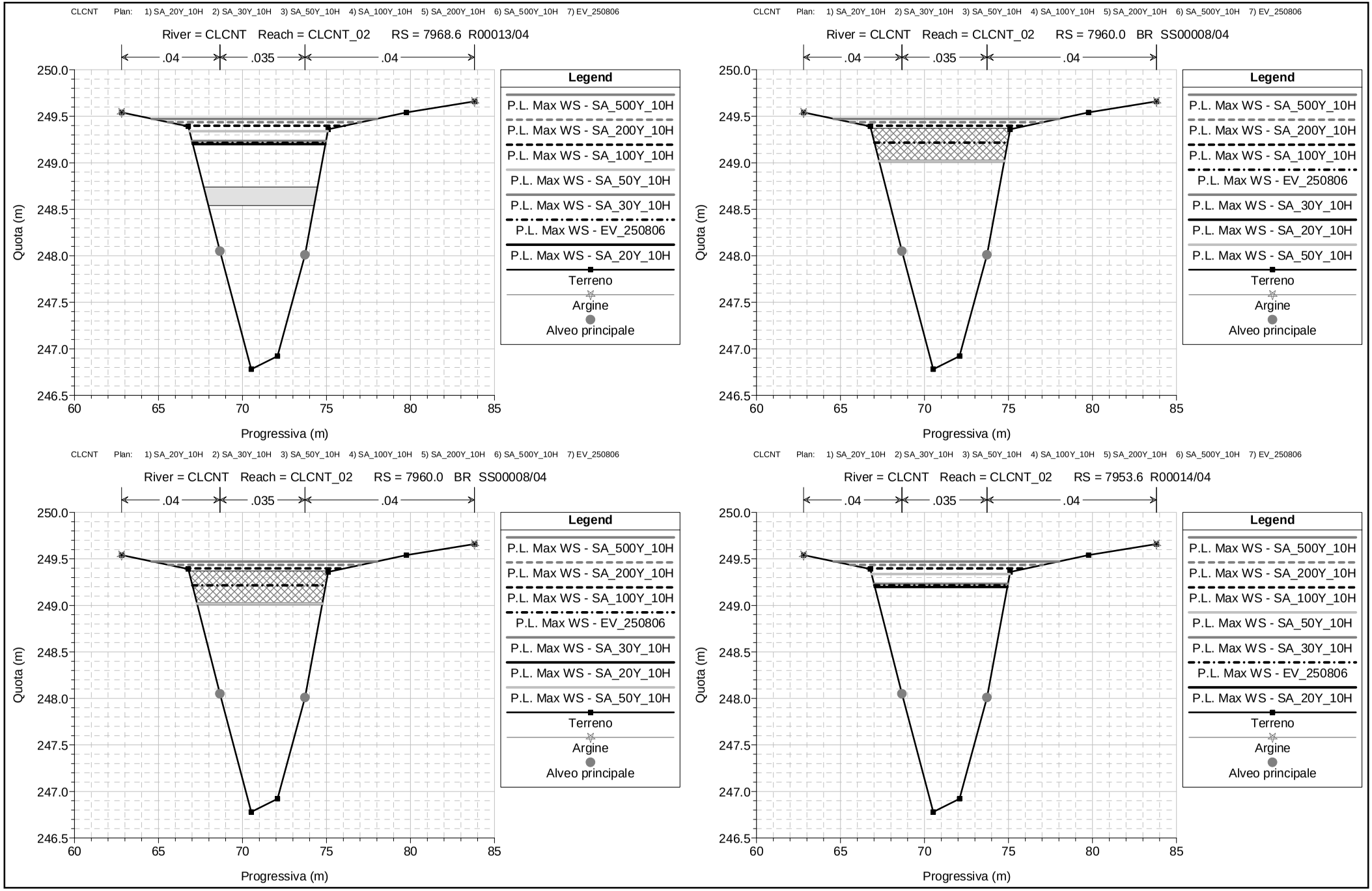

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 8746.3 R00012/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

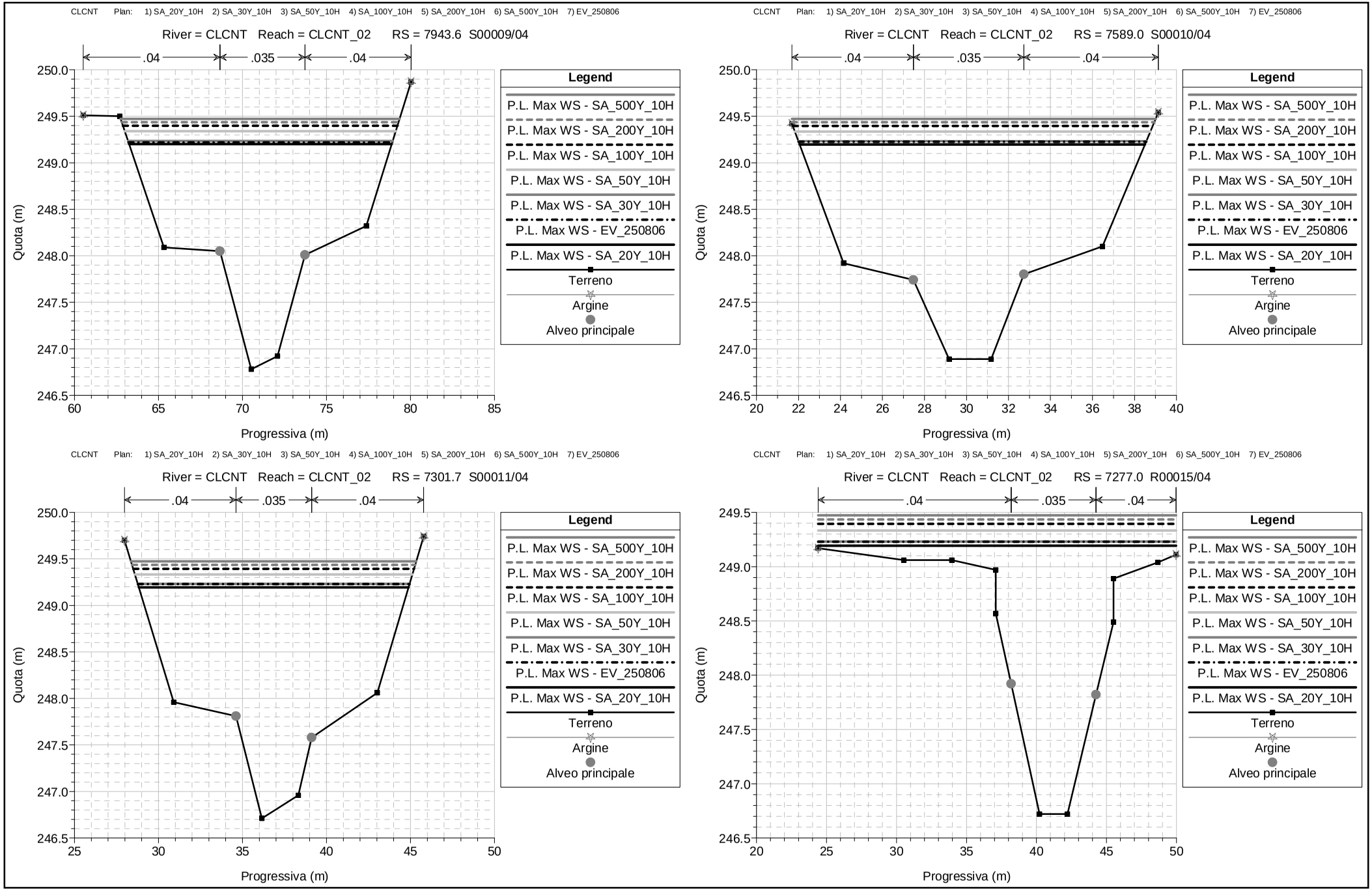

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 8744.7 S00004/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

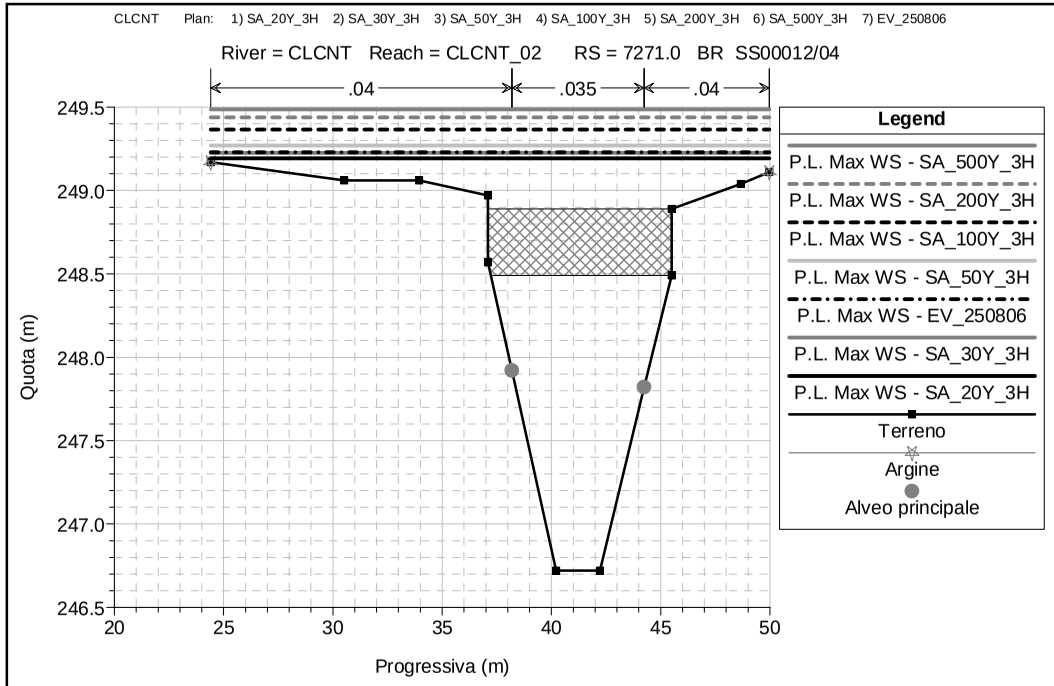

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 8697.7 S00005/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale

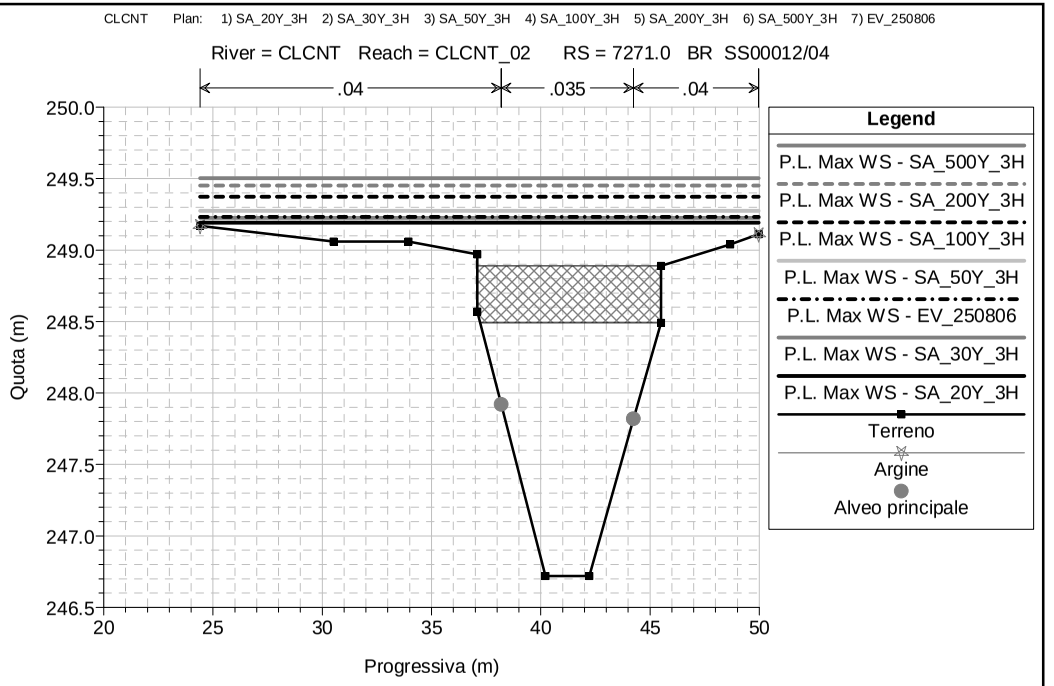

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 8267.2 S00006/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale

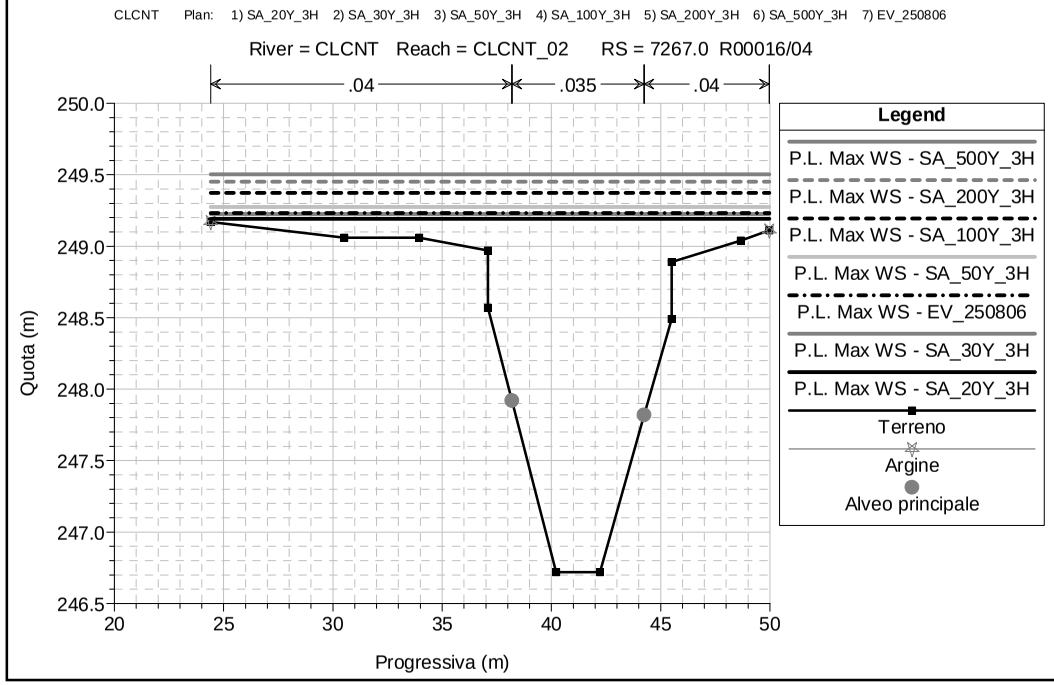

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 8043.8 S00007/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale

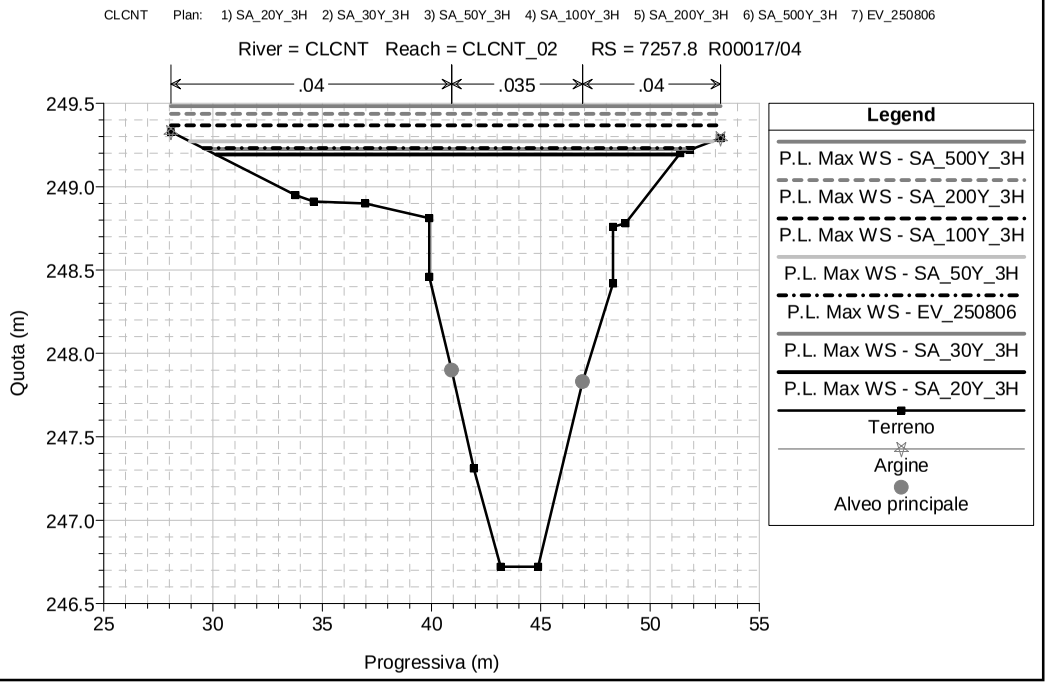

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7968.6 R00013/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7960.0 BR SS00008/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - SA_50Y_10H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7960.0 BR SS00008/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - SA_50Y_10H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7953.6 R00014/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale

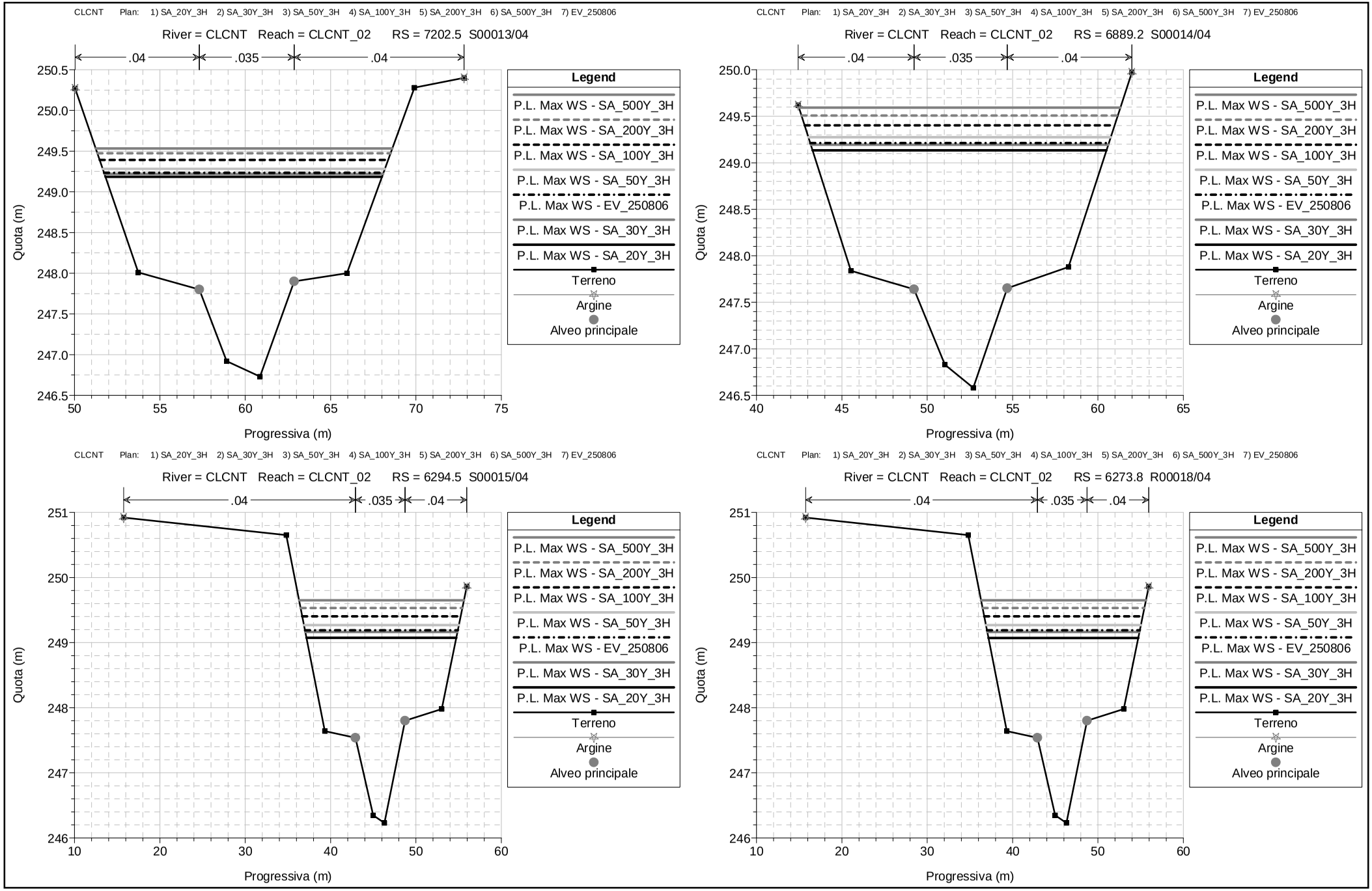

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7943.6 S00009/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7589.0 S00010/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7301.7 S00011/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7277.0 R00015/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_10H
Terreno
Argine
Alveo principale

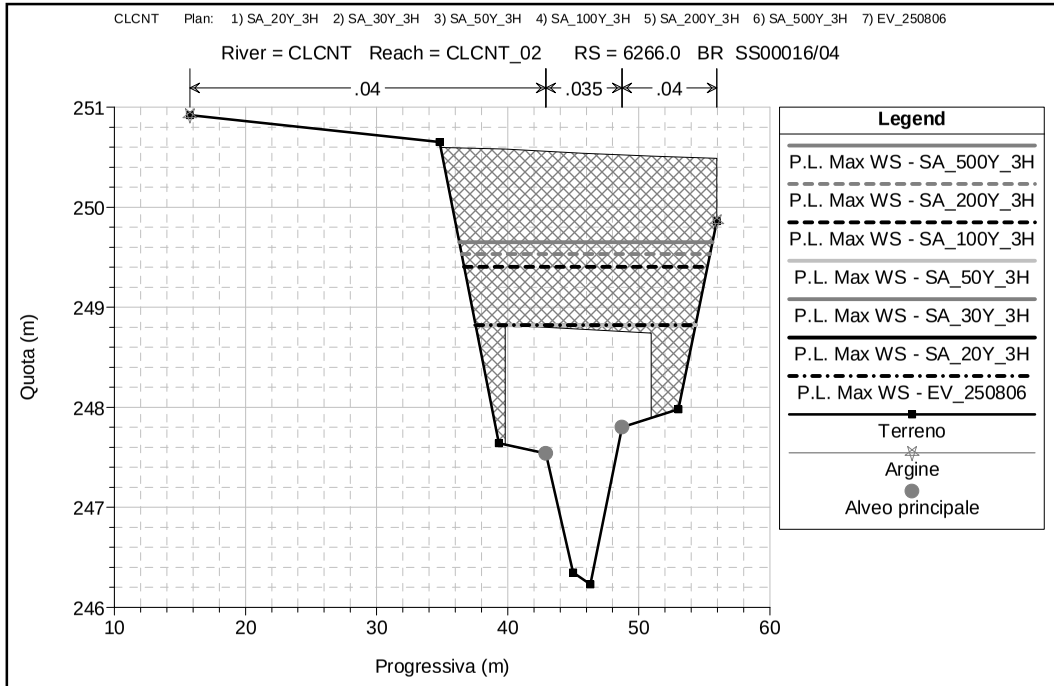

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7271.0 BR SS00012/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

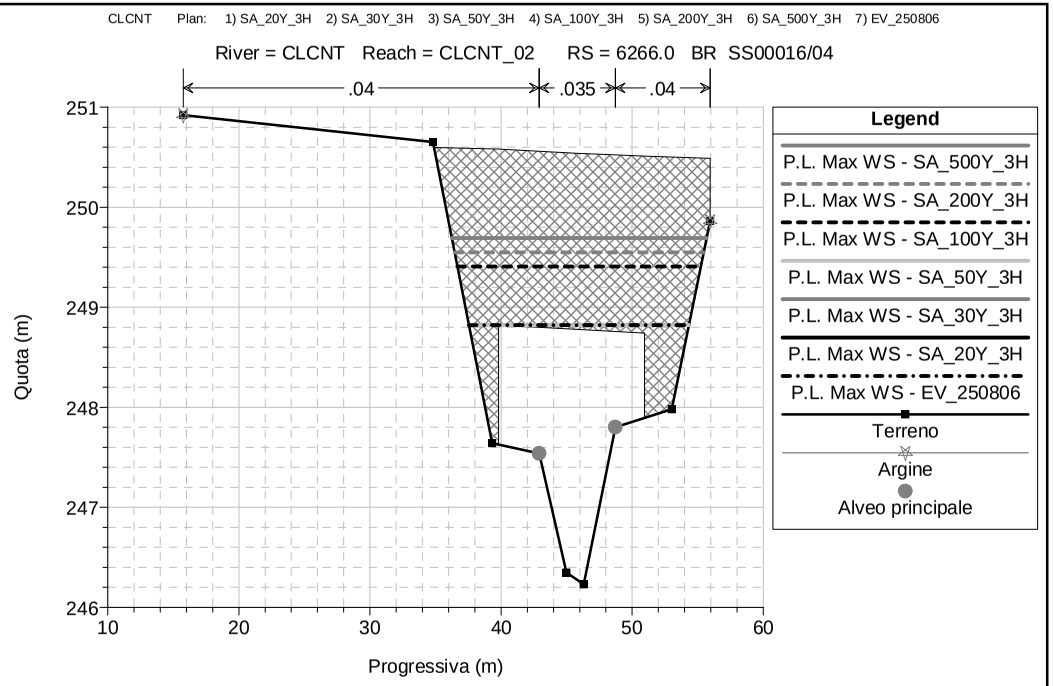

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7271.0 BR SS00012/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

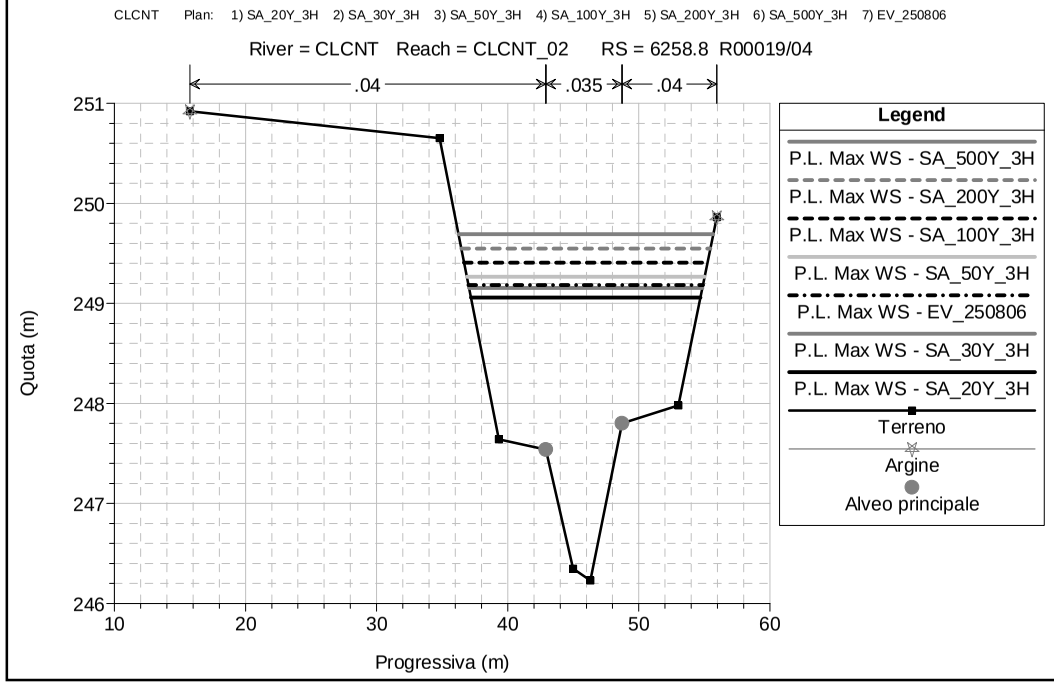

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7267.0 R00016/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

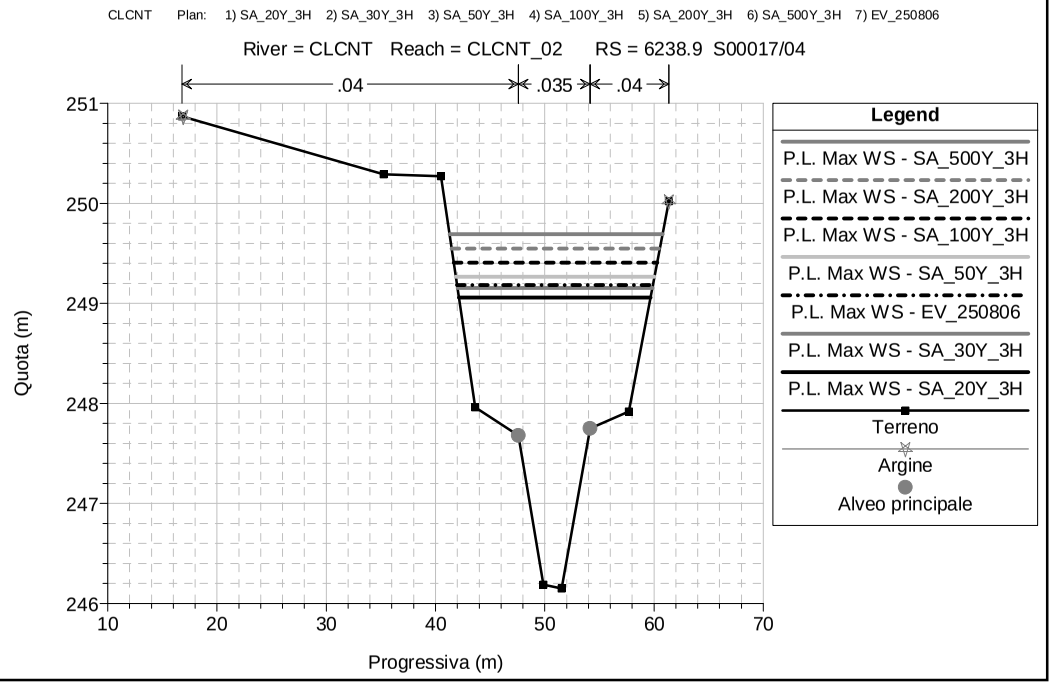

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7257.8 R00017/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

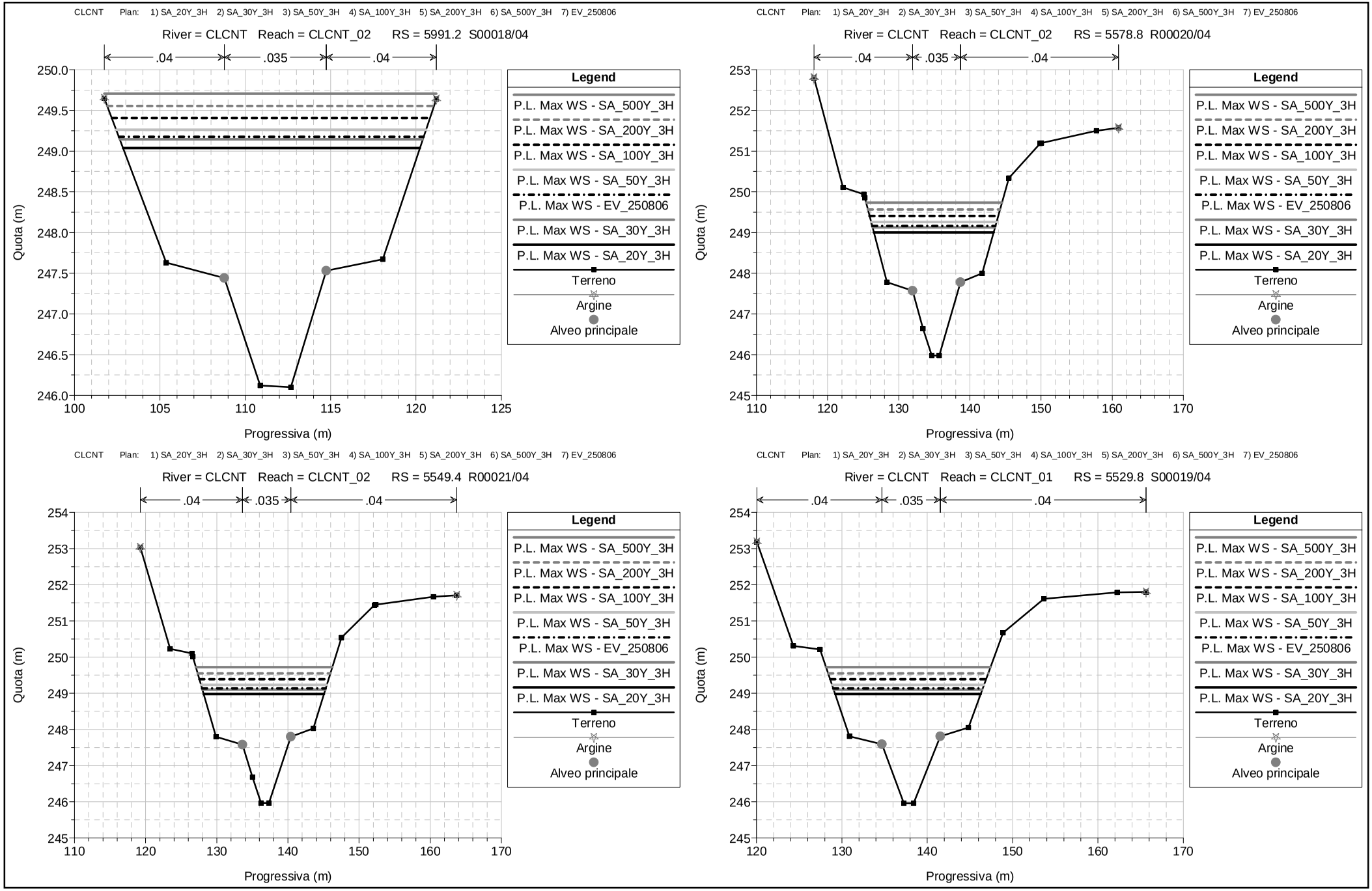

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 7202.5 S00013/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 6889.2 S00014/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 6294.5 S00015/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 6273.8 R00018/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

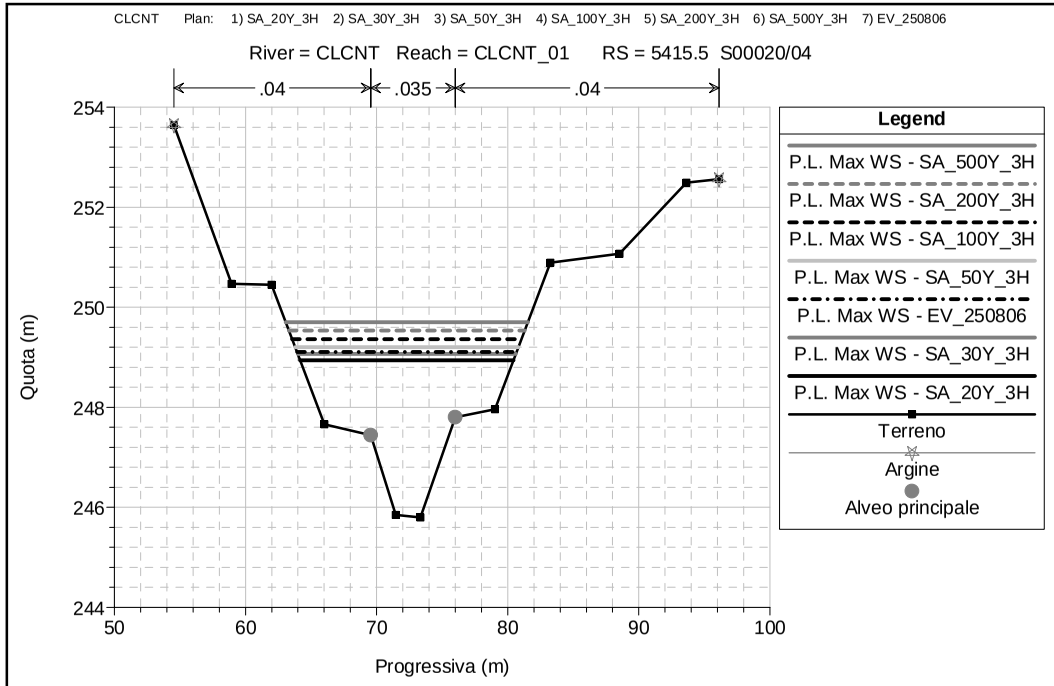

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 6266.0 BR SS00016/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

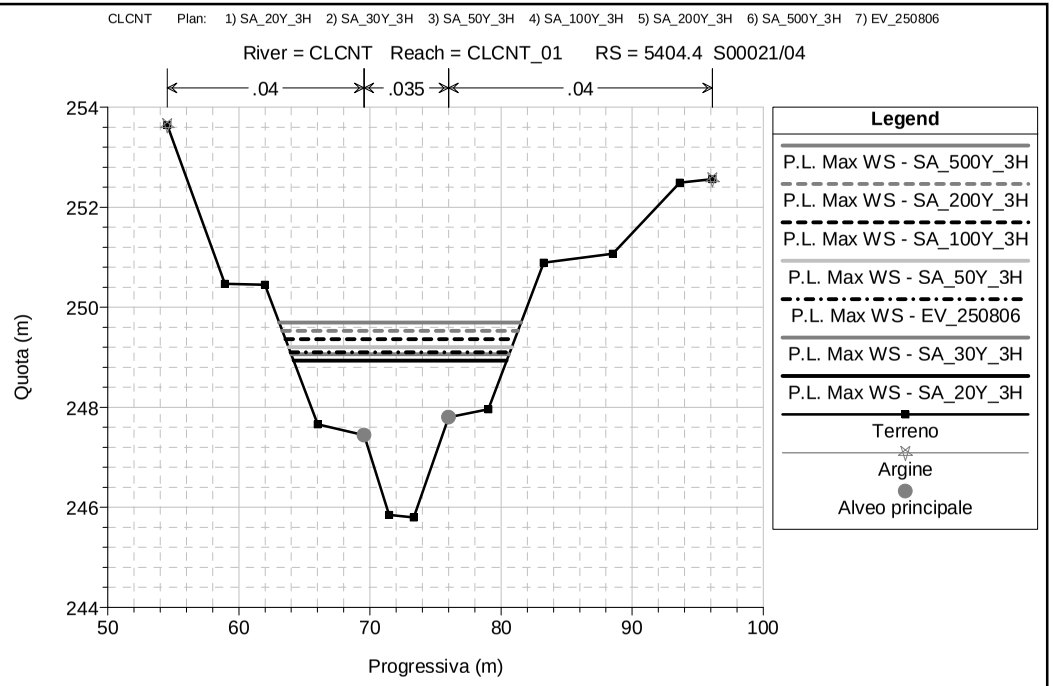

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 6266.0 BR SS00016/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

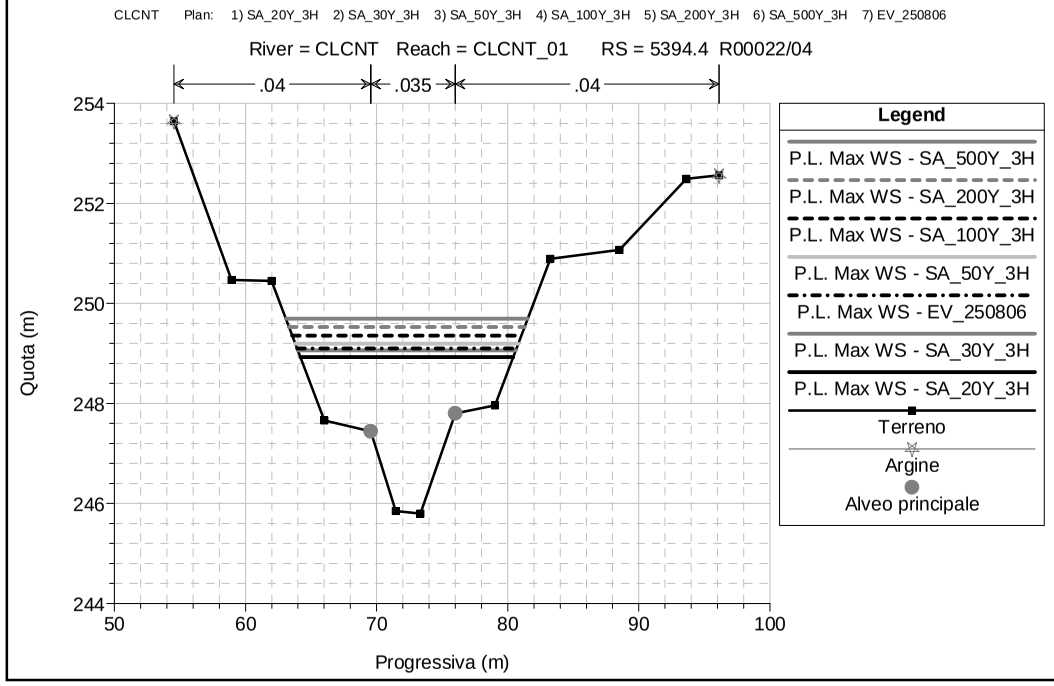

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 6258.8 R00019/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

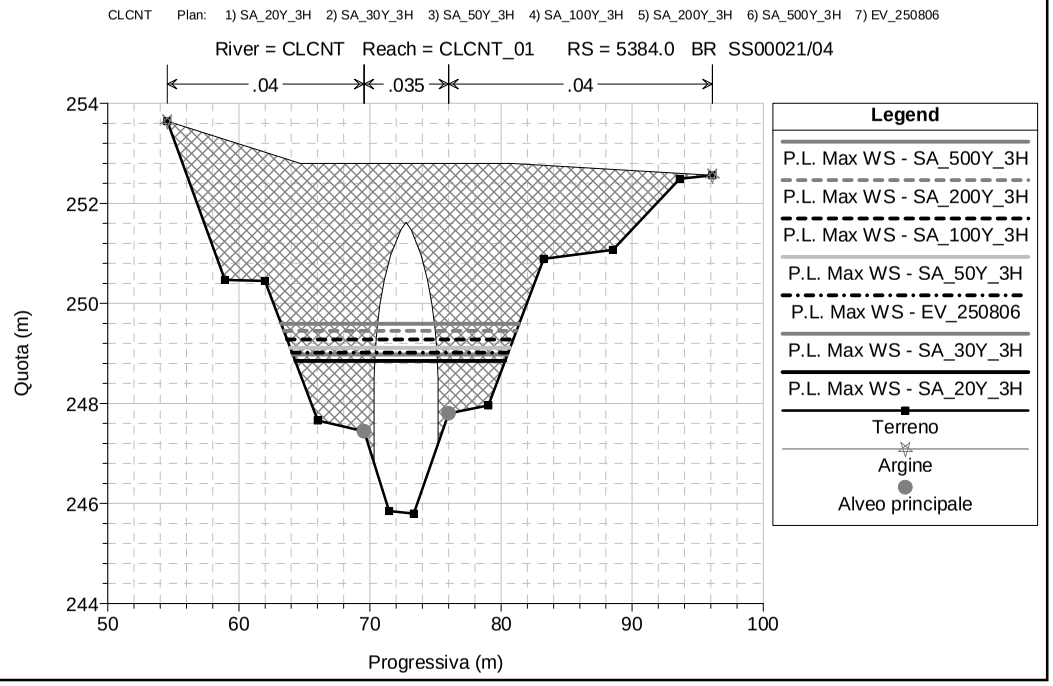

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 6238.9 S00017/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

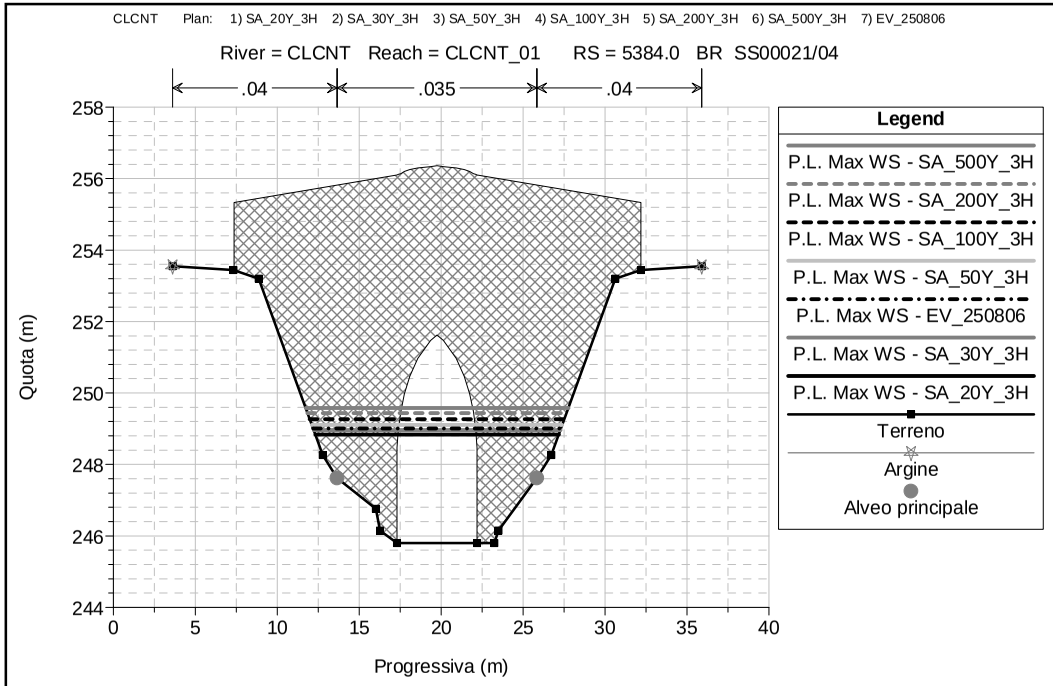

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 5991.2 S00018/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 5578.8 R00020/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_02 RS = 5549.4 R00021/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5529.8 S00019/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

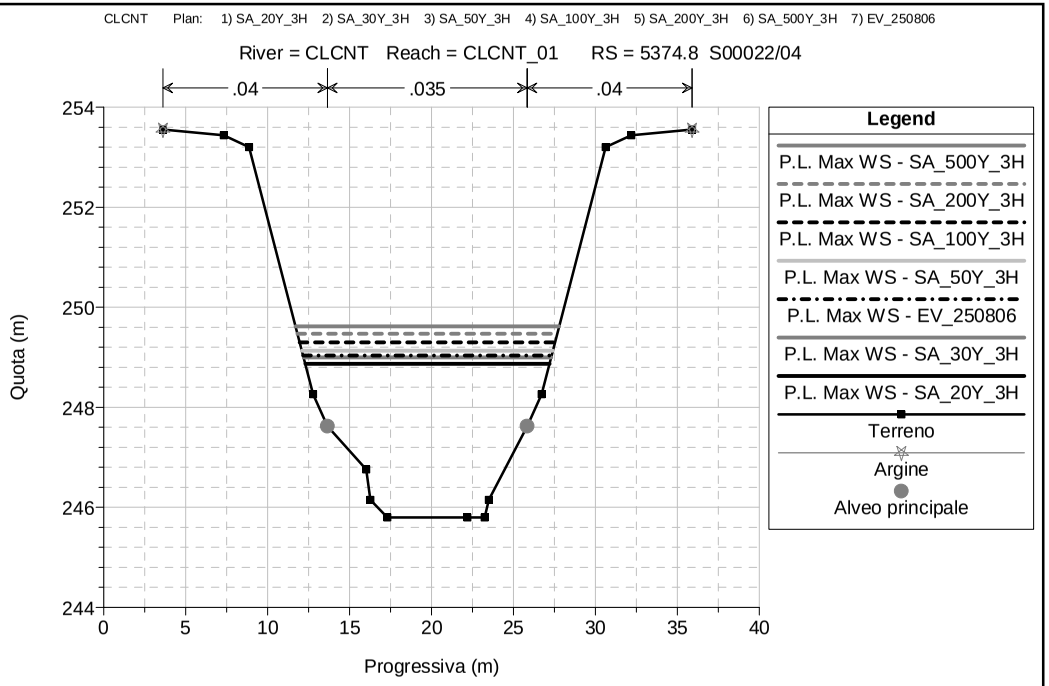

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5415.5 S00020/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

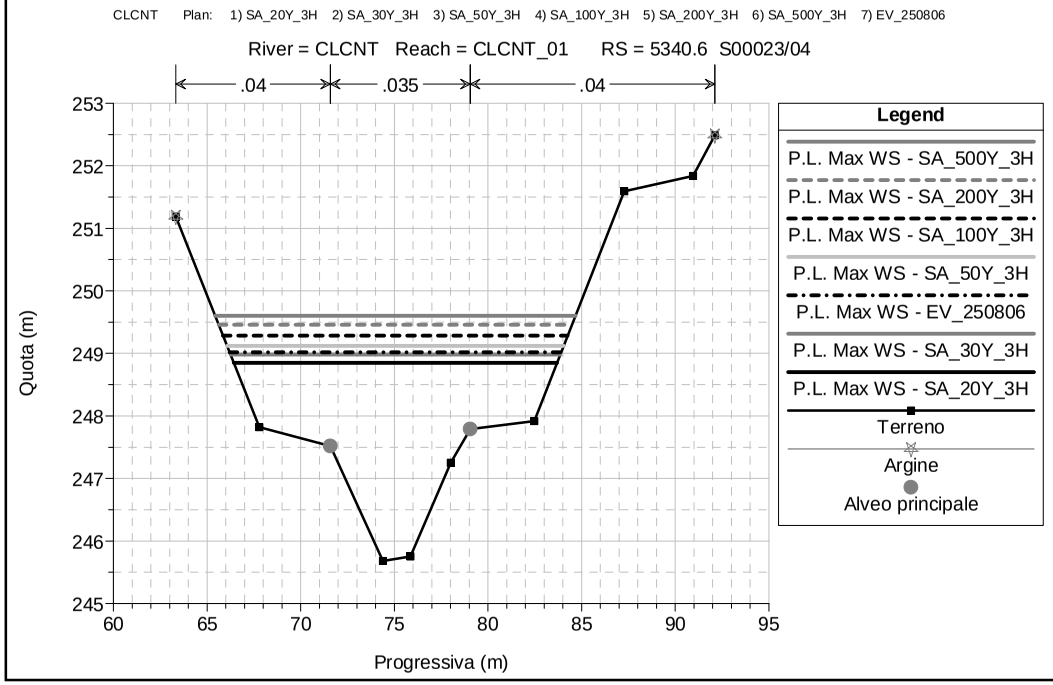

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5404.4 S00021/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

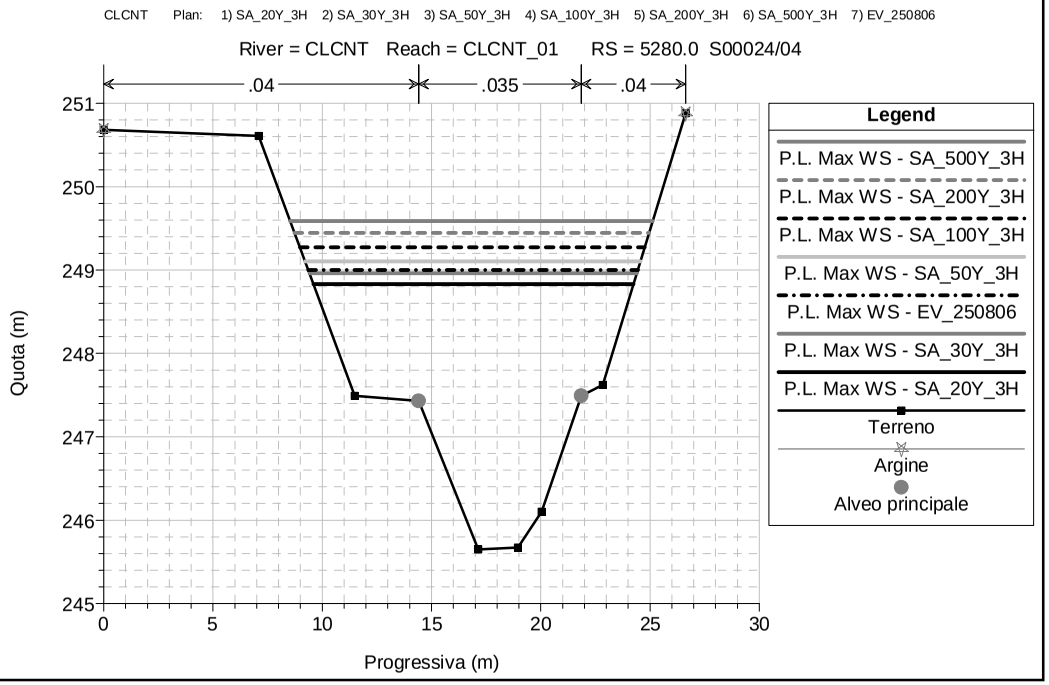

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5394.4 R00022/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

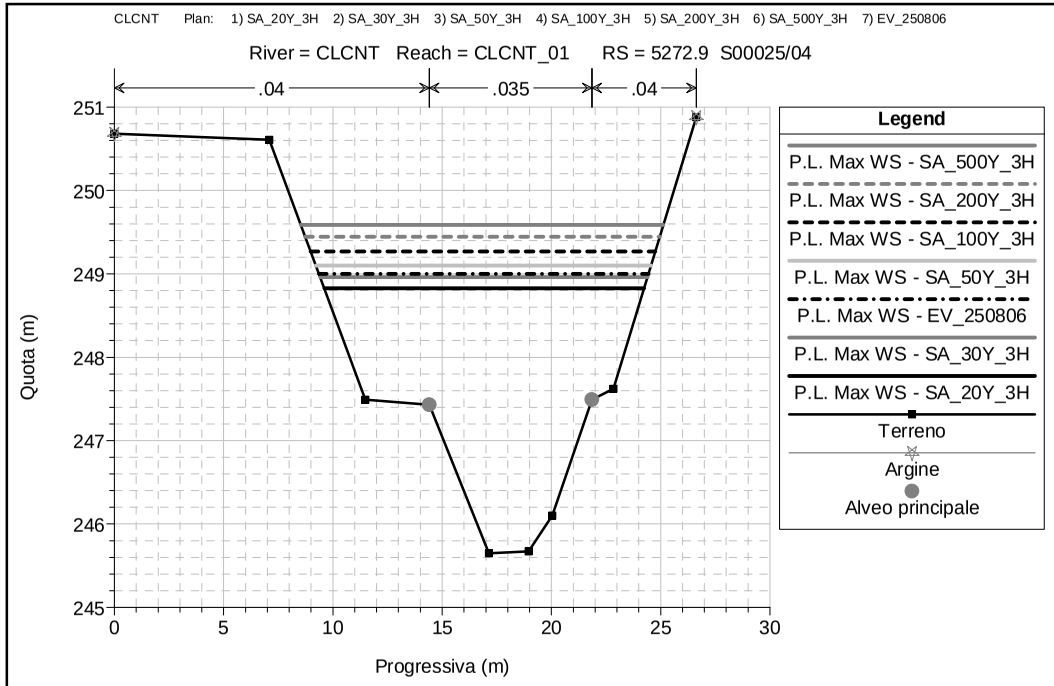

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5384.0 BR SS00021/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

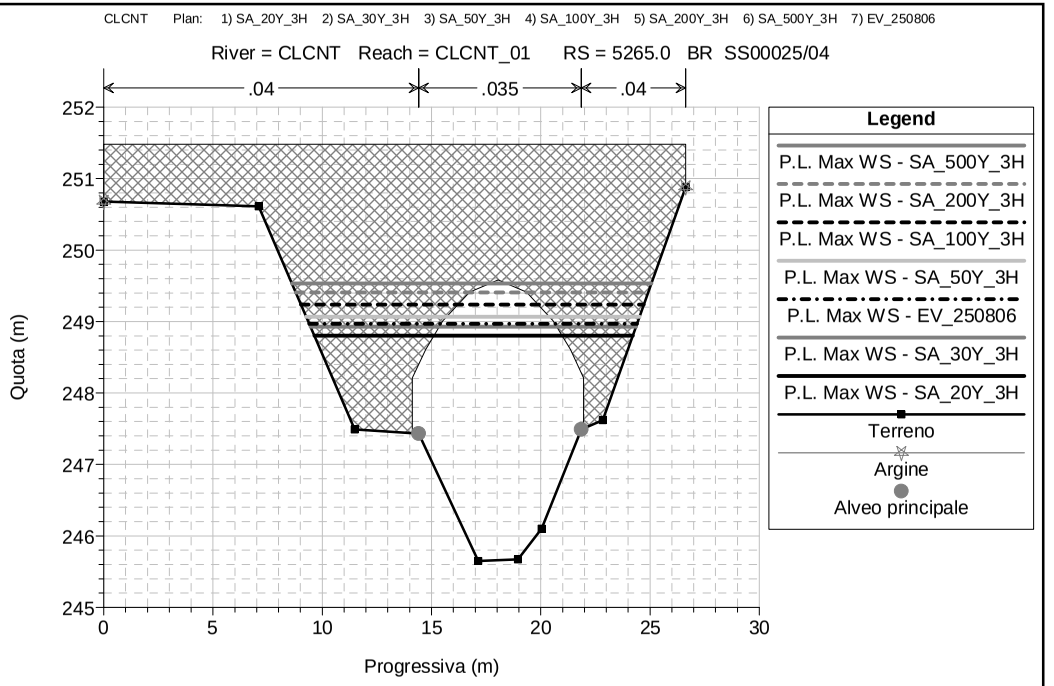

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5384.0 BR SS00021/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

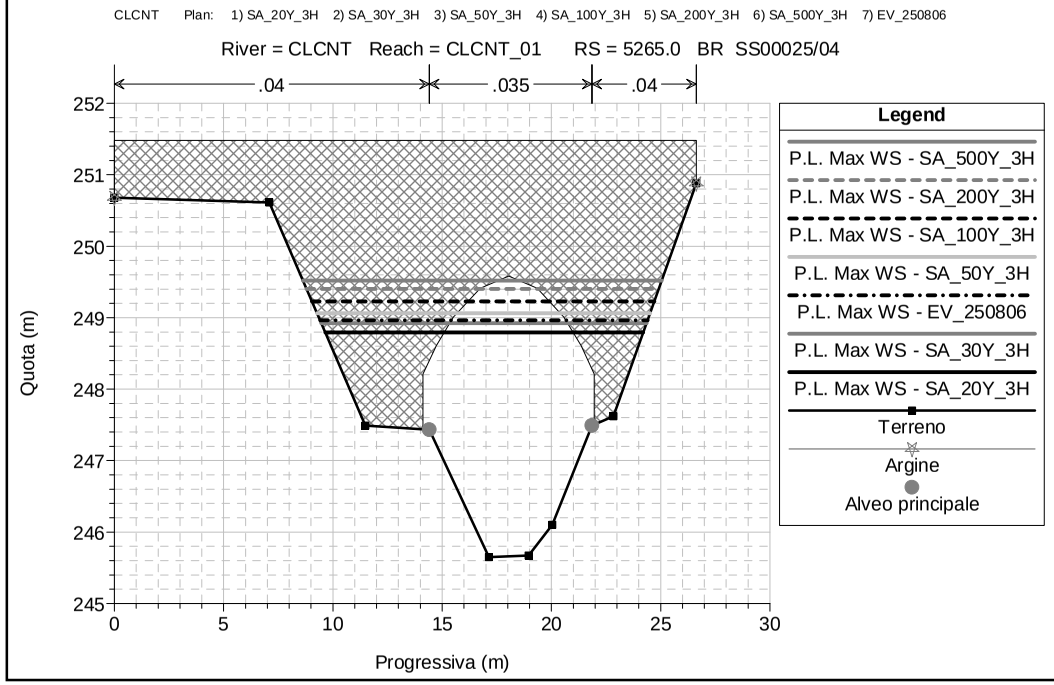

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5374.8 S00022/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

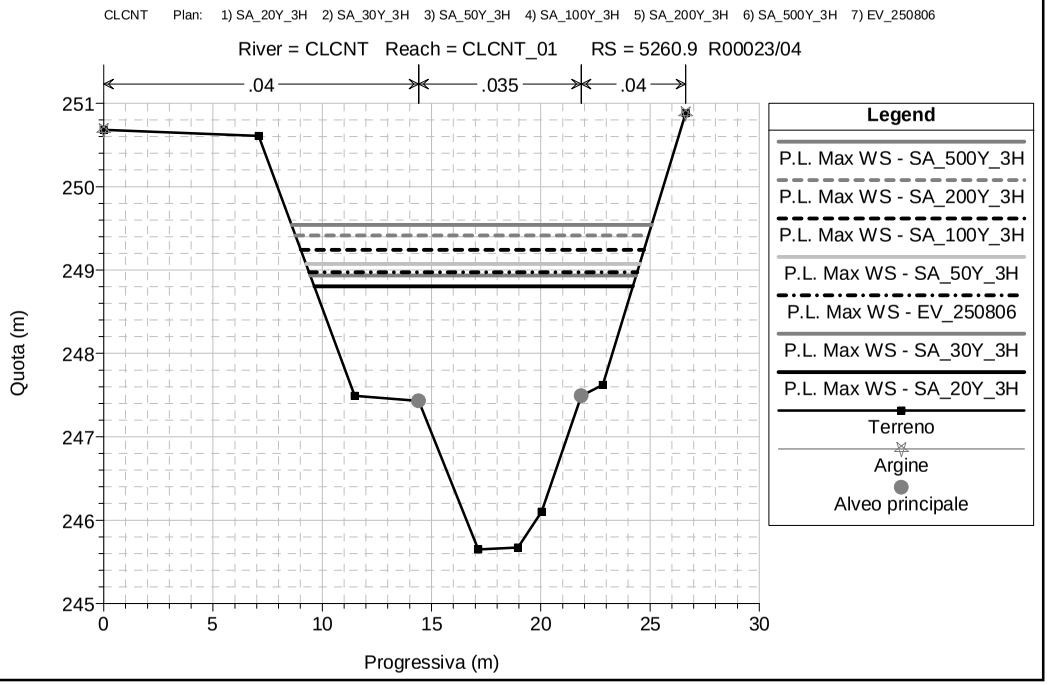

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5340.6 S00023/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

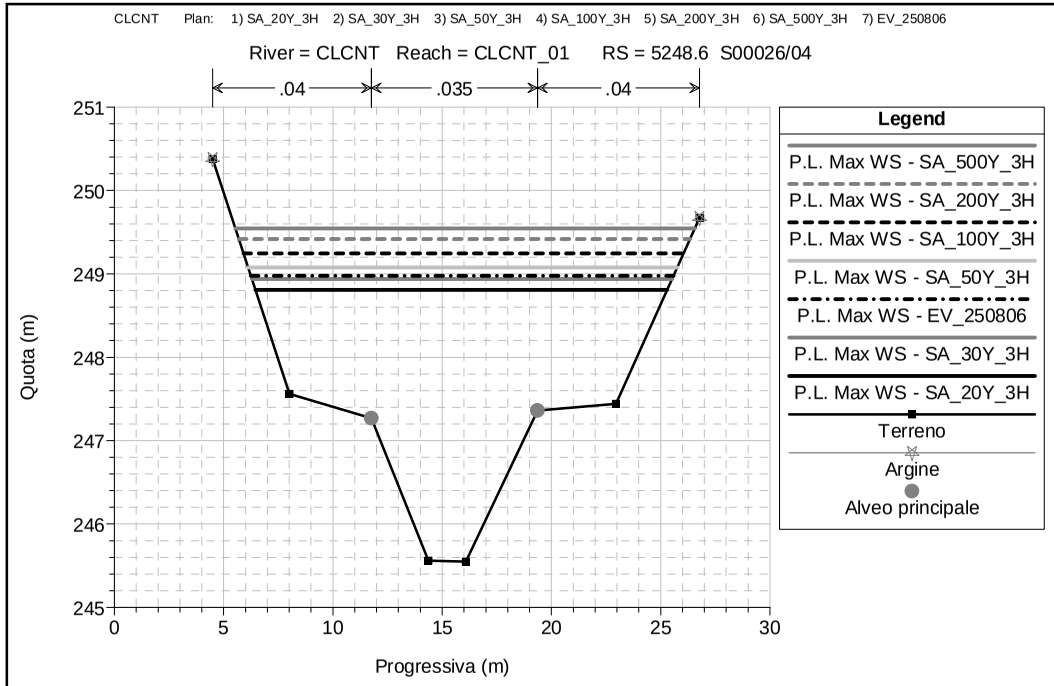

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5280.0 S00024/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

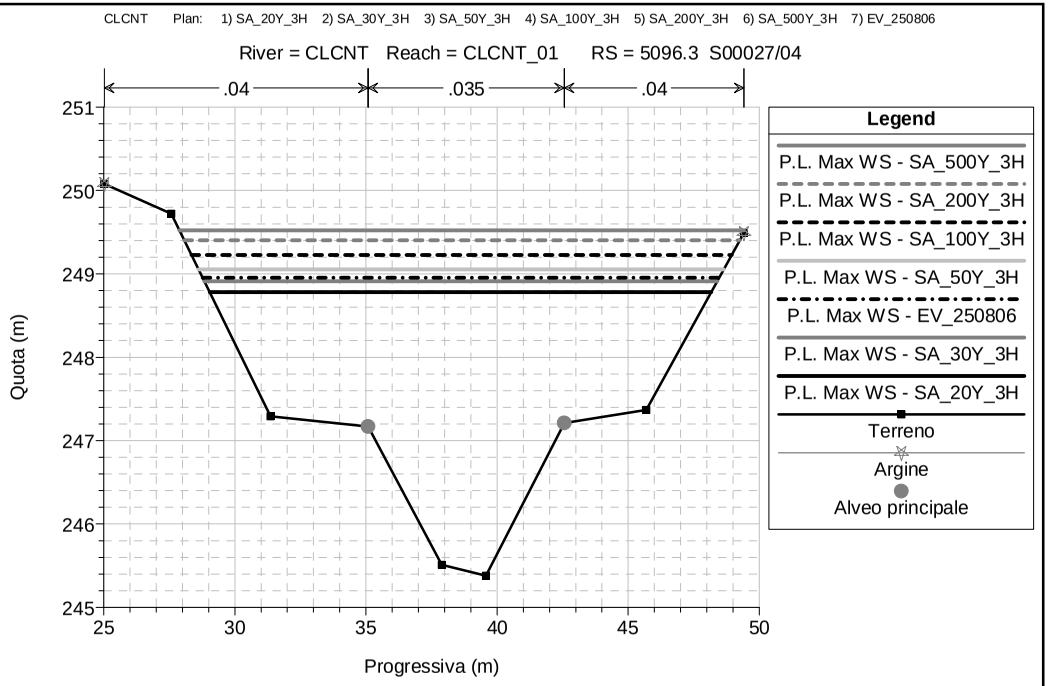

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5272.9 S00025/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

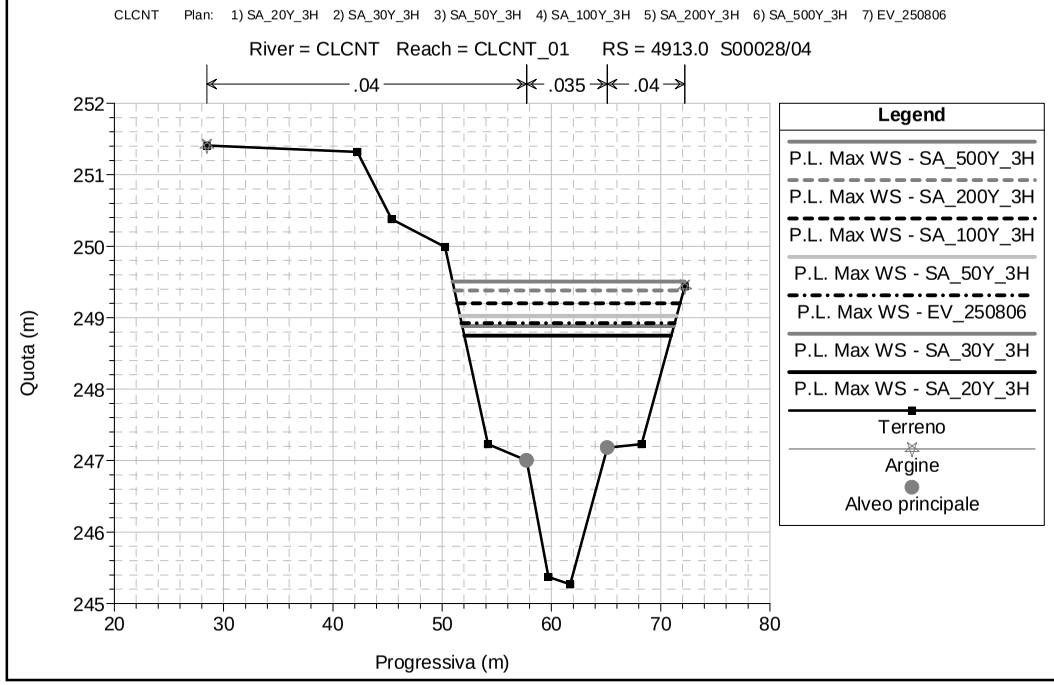

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5265.0 BR SS00025/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

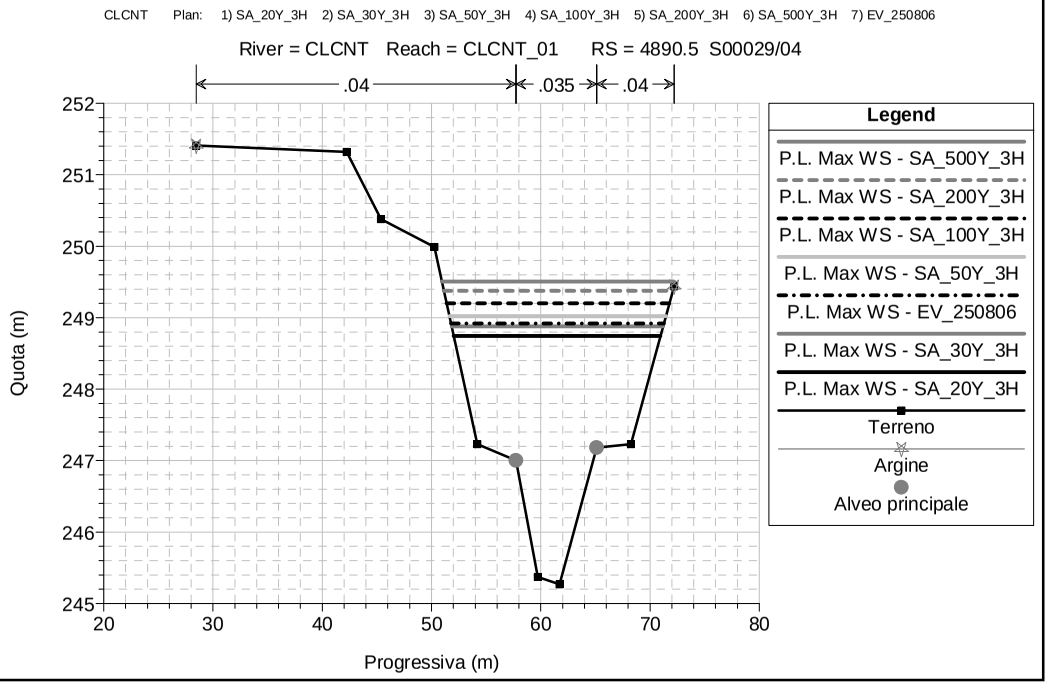

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5265.0 BR SS00025/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

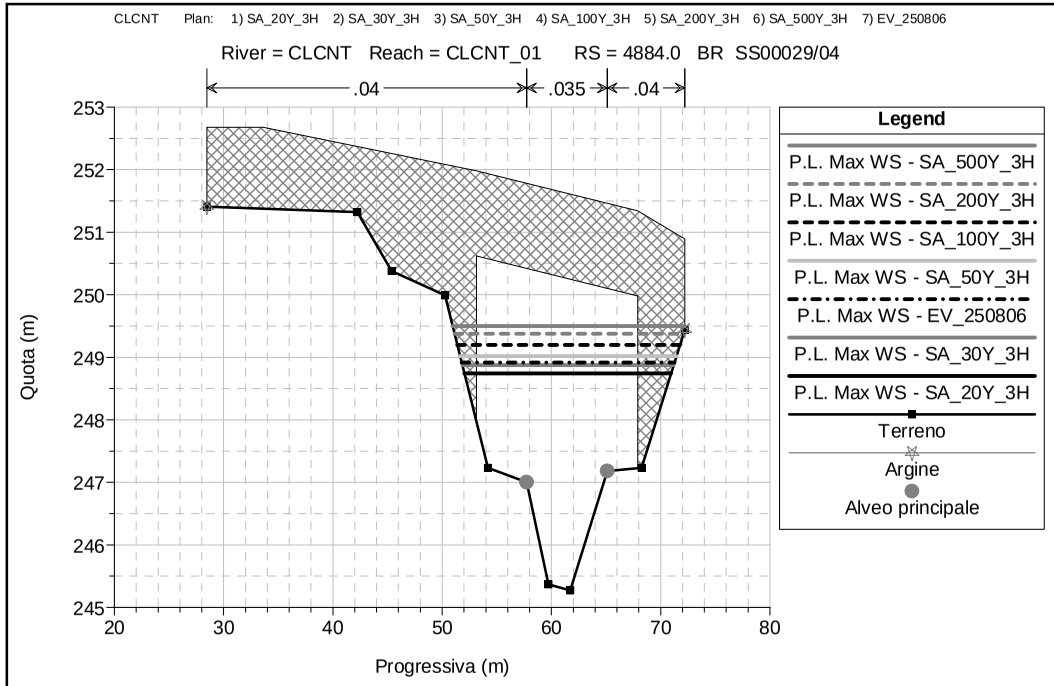

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5260.9 R00023/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

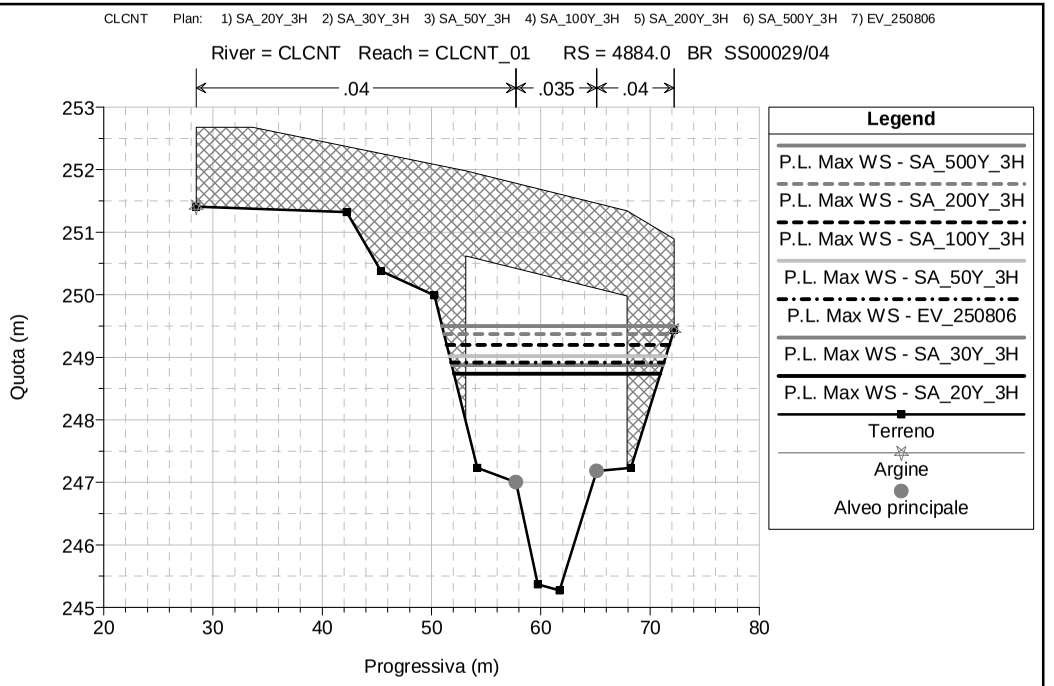

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5248.6 S00026/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

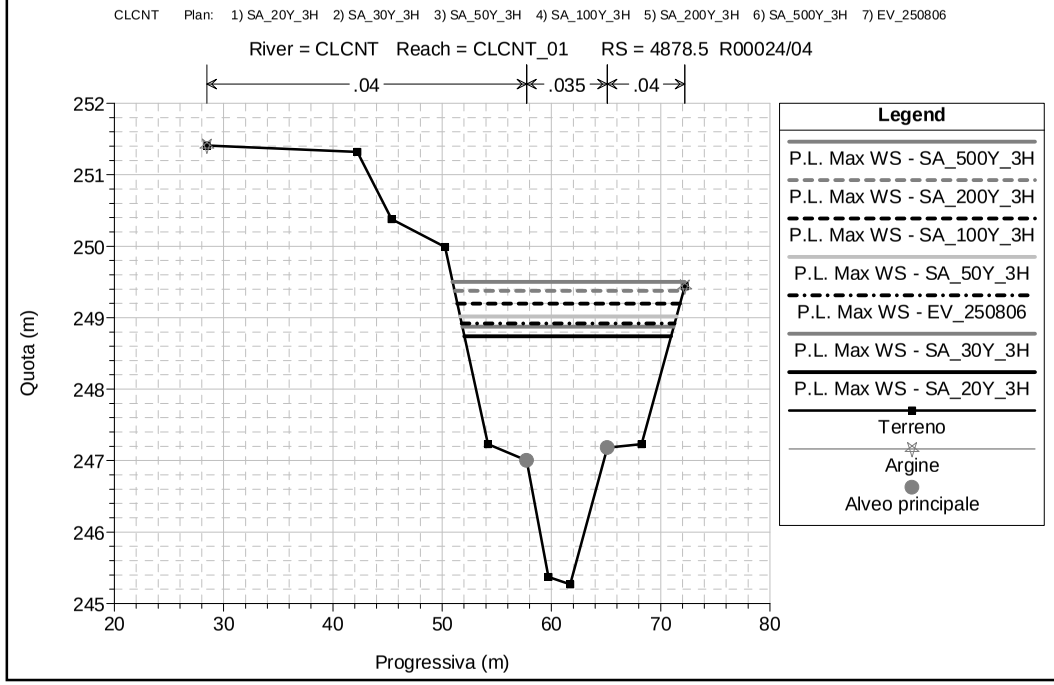

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 5096.3 S00027/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

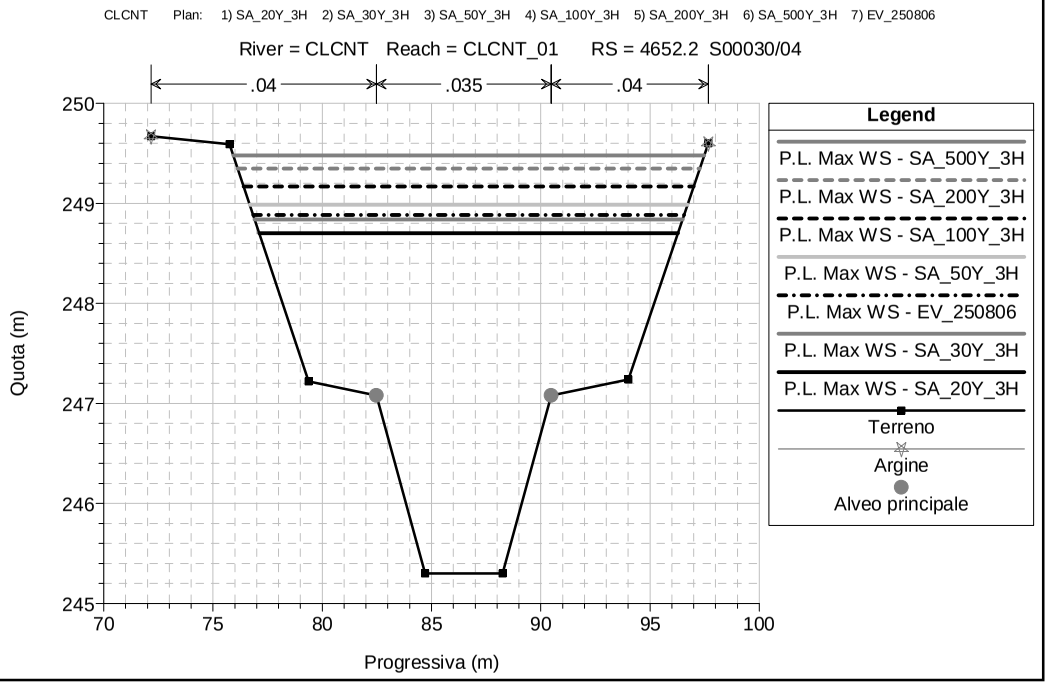

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 4913.0 S00028/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 4890.5 S00029/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 4884.0 BR SS00029/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

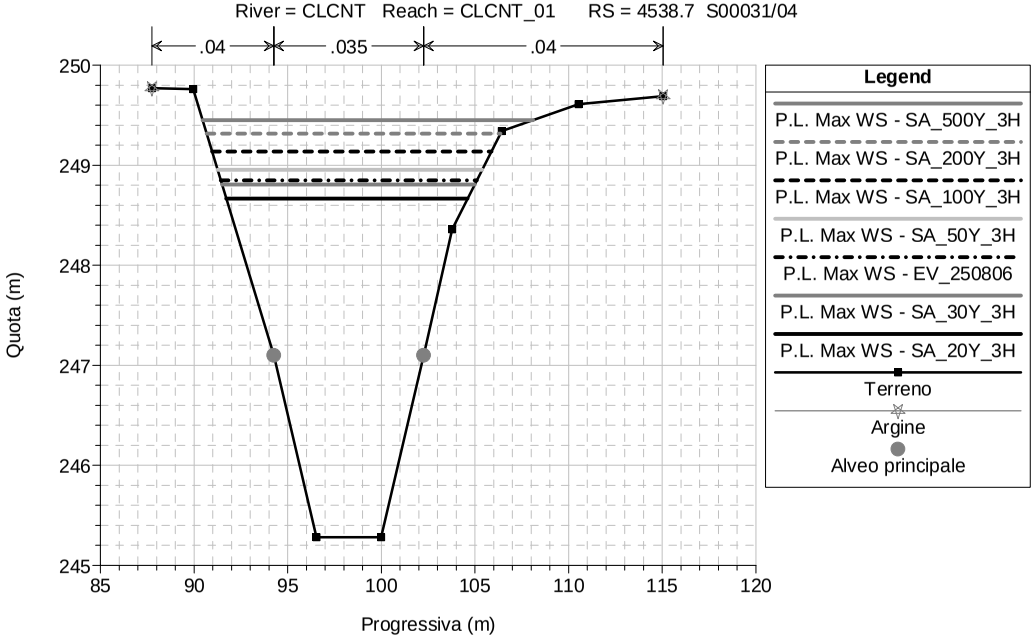

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 4884.0 BR SS00029/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 4878.5 R00024/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 4652.2 S00030/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

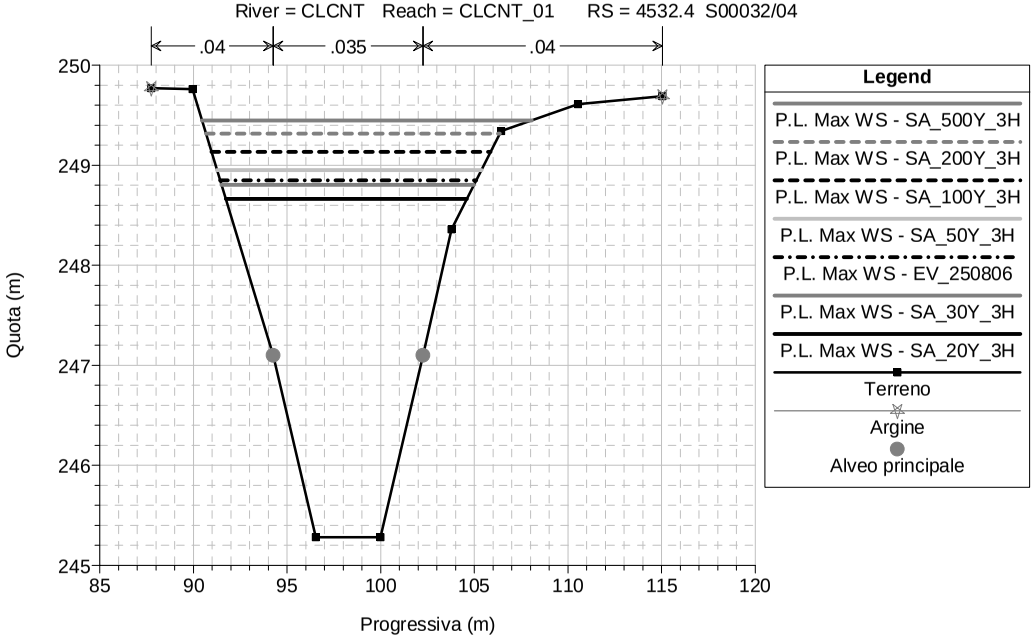
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806

River = CLCNT Reach = CLCNT_01 RS = 4538.7 S00031/04



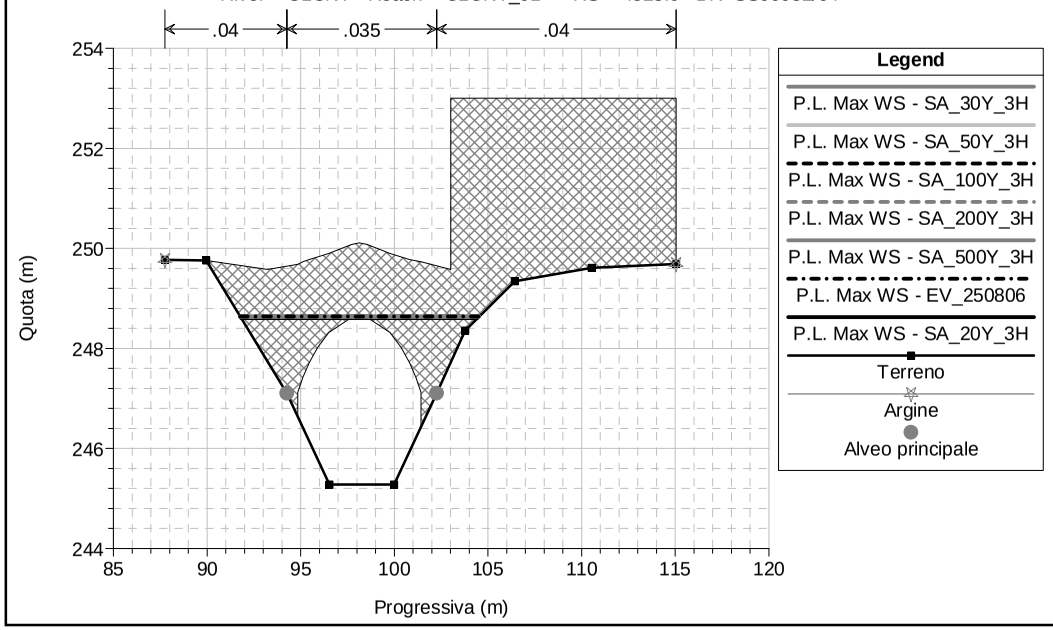
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806

River = CLCNT Reach = CLCNT_01 RS = 4532.4 S00032/04



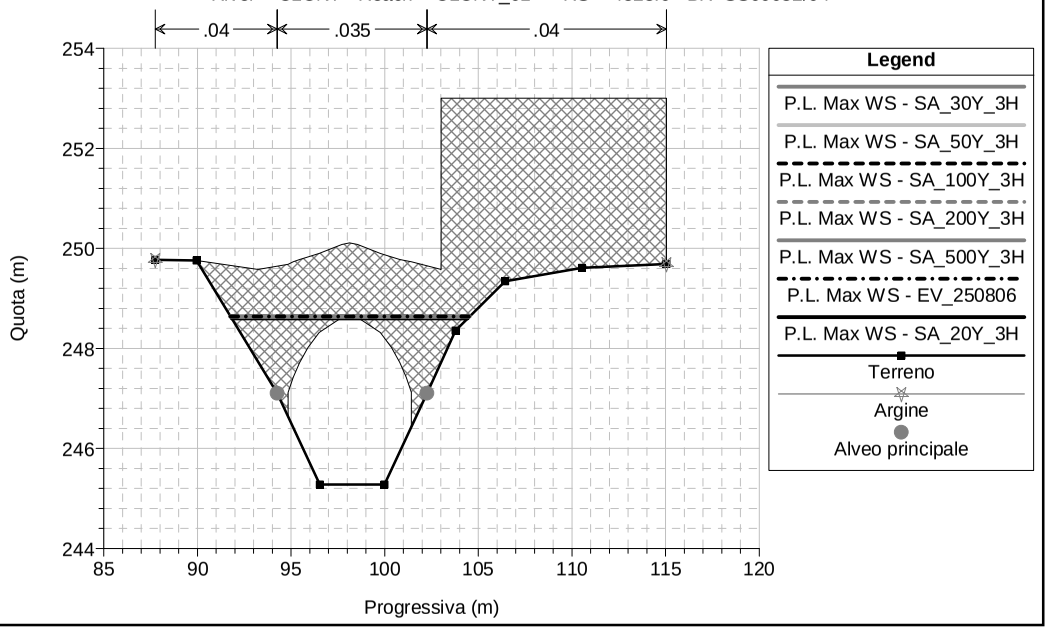
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806

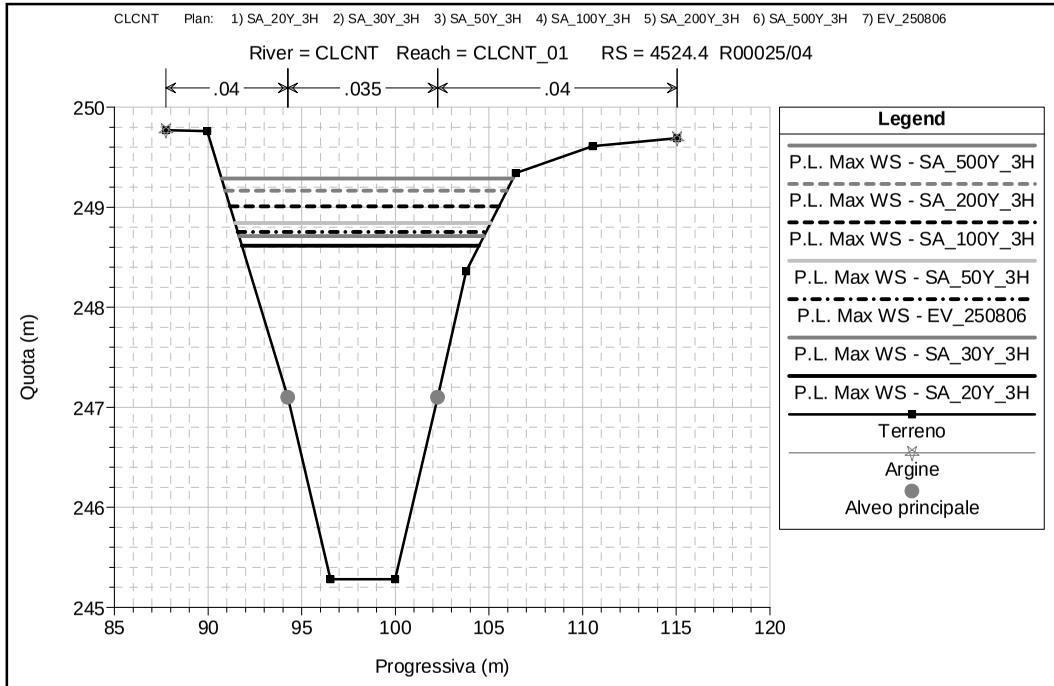
River = CLCNT Reach = CLCNT_01 RS = 4528.0 BR SS00032/04

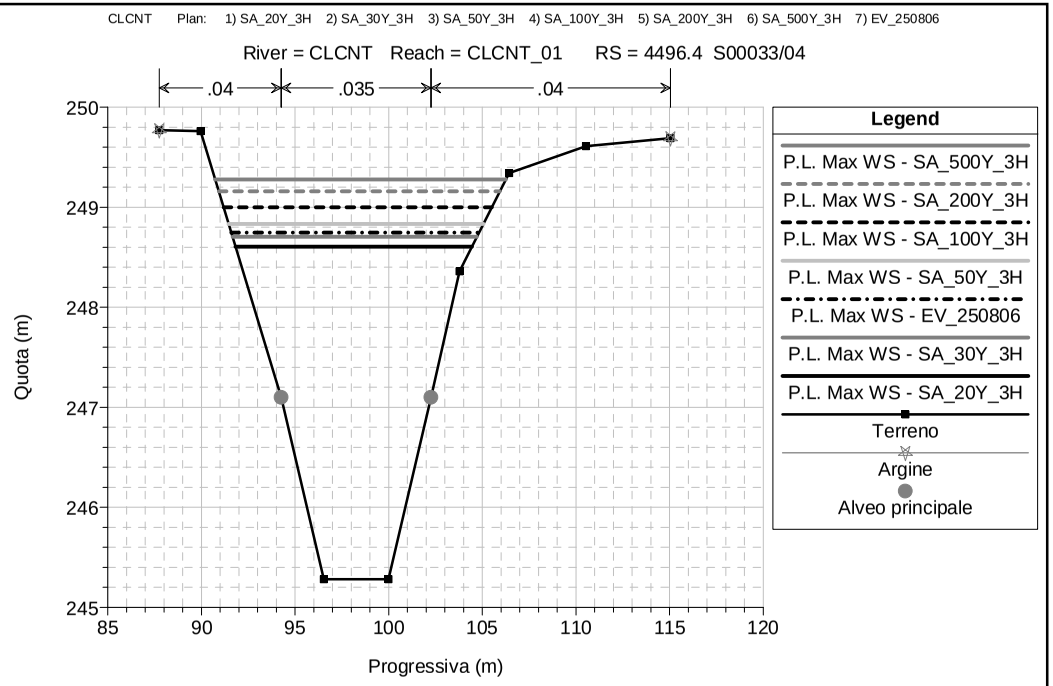


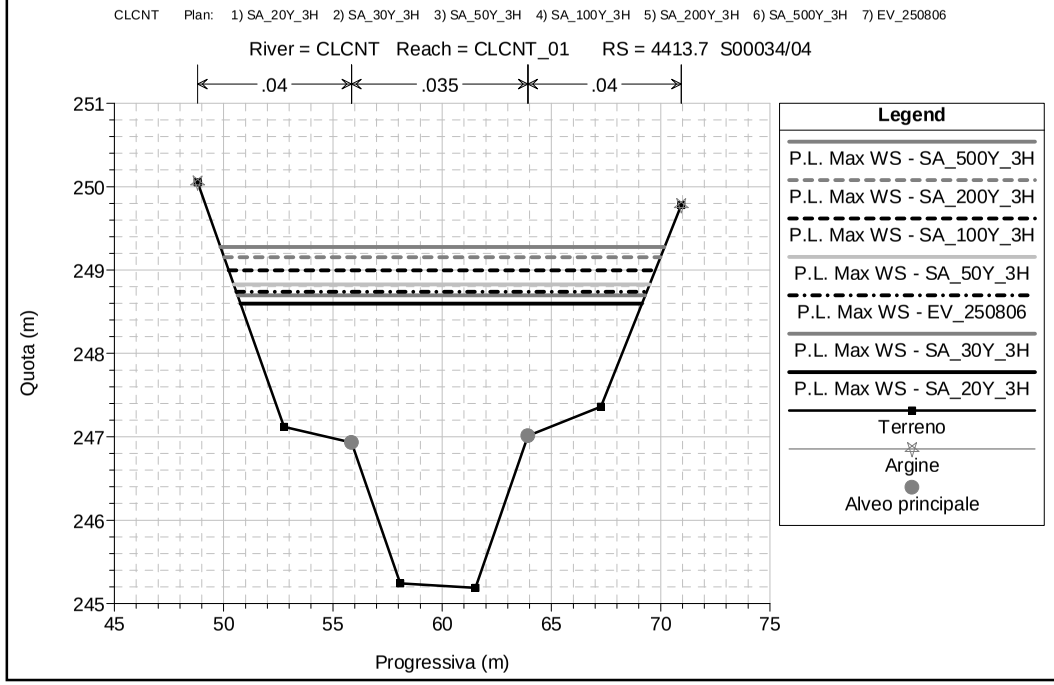
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806

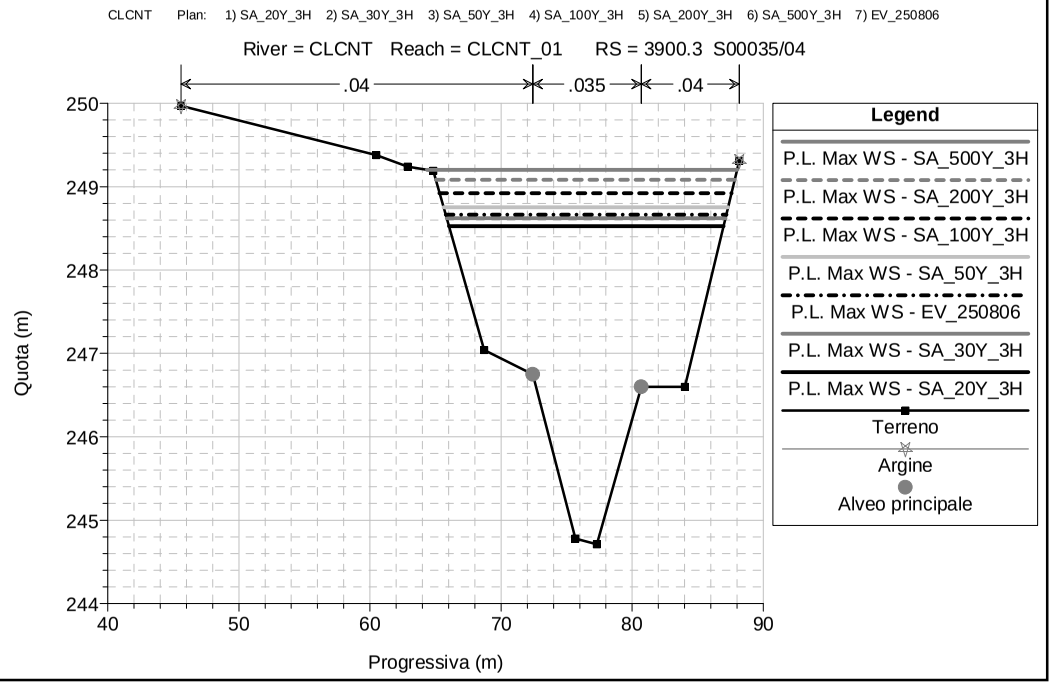
River = CLCNT Reach = CLCNT_01 RS = 4528.0 BR SS00032/04

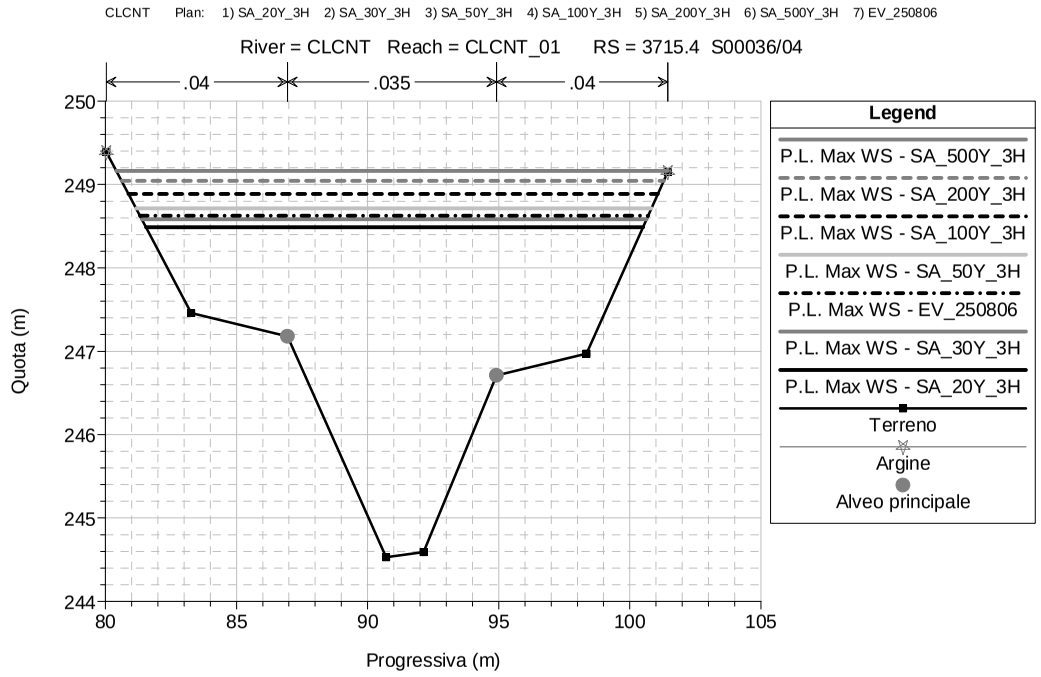


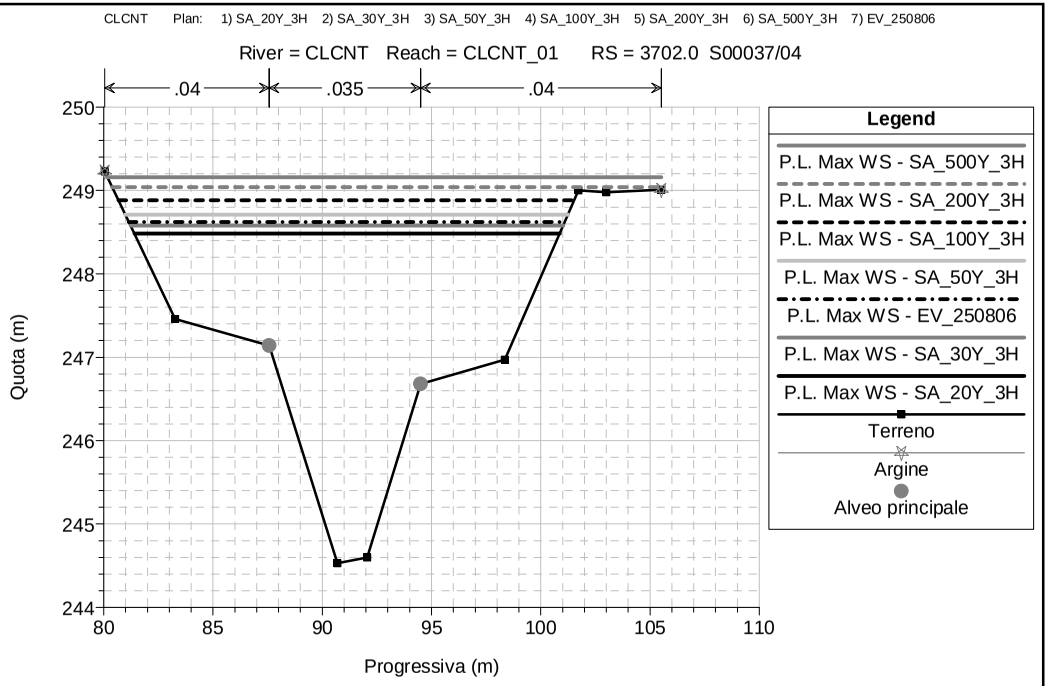

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 4524.4 R00025/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

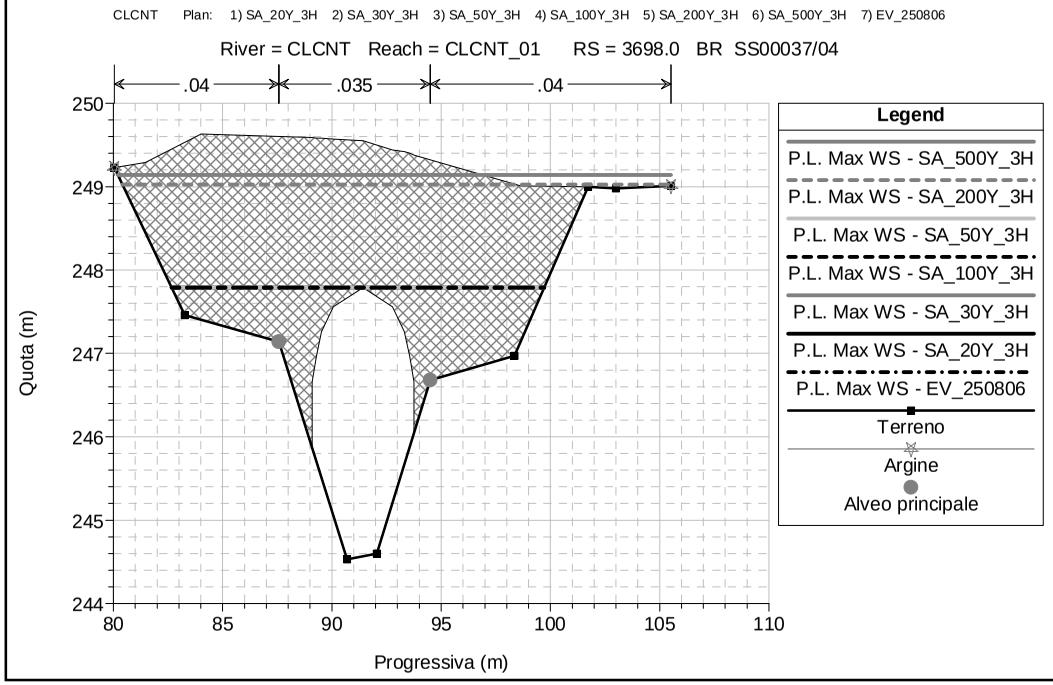

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 4496.4 S00033/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

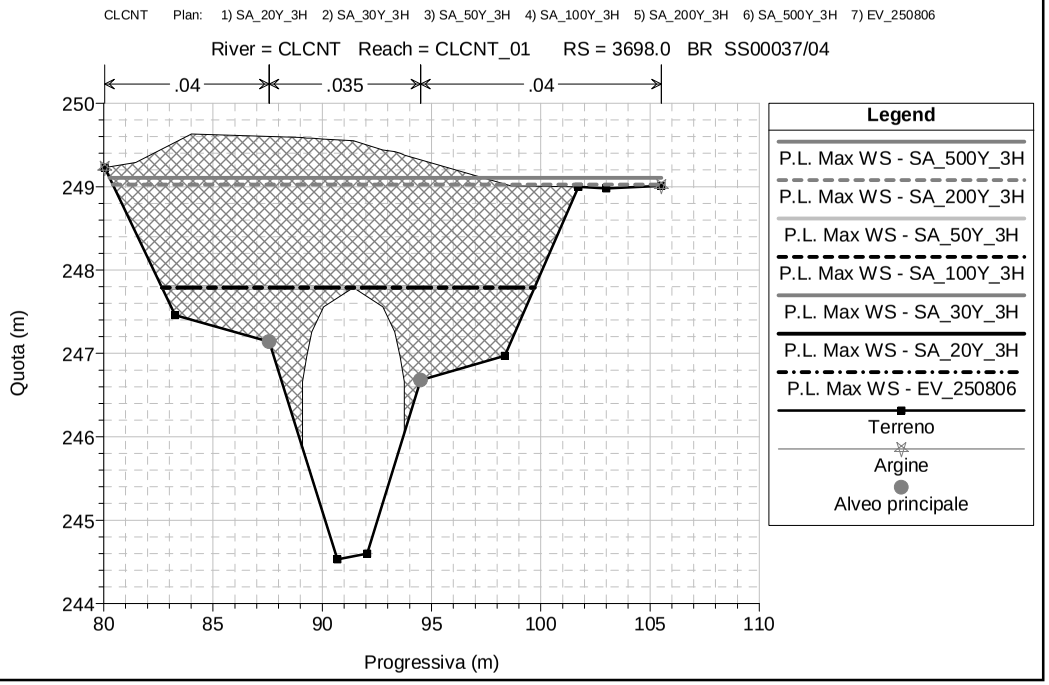

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 4413.7 S00034/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

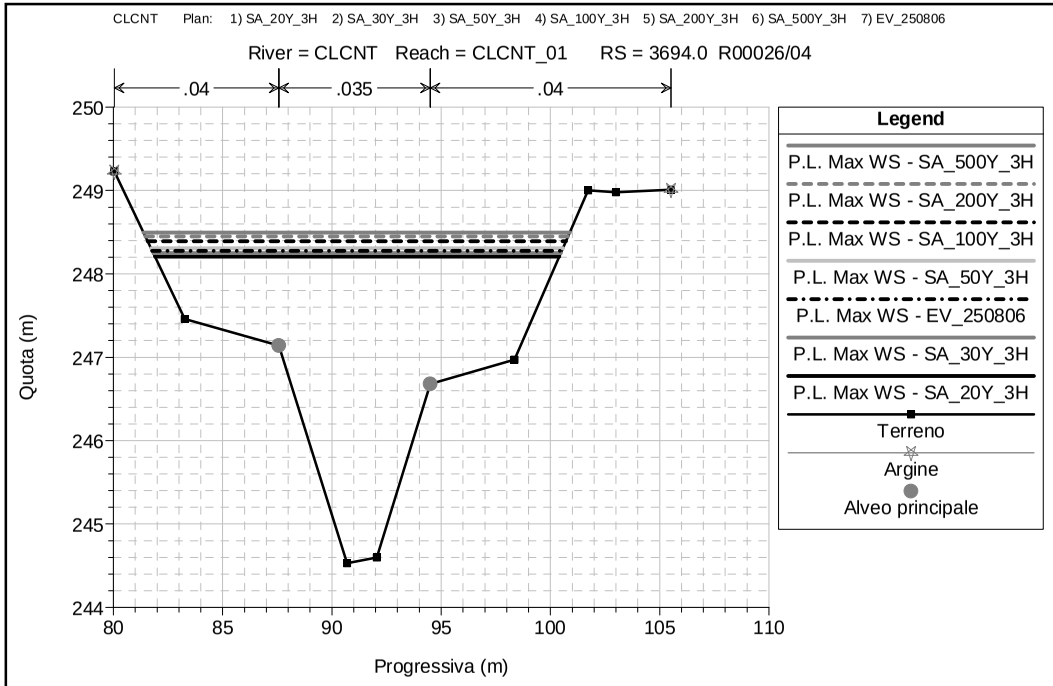

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3900.3 S00035/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

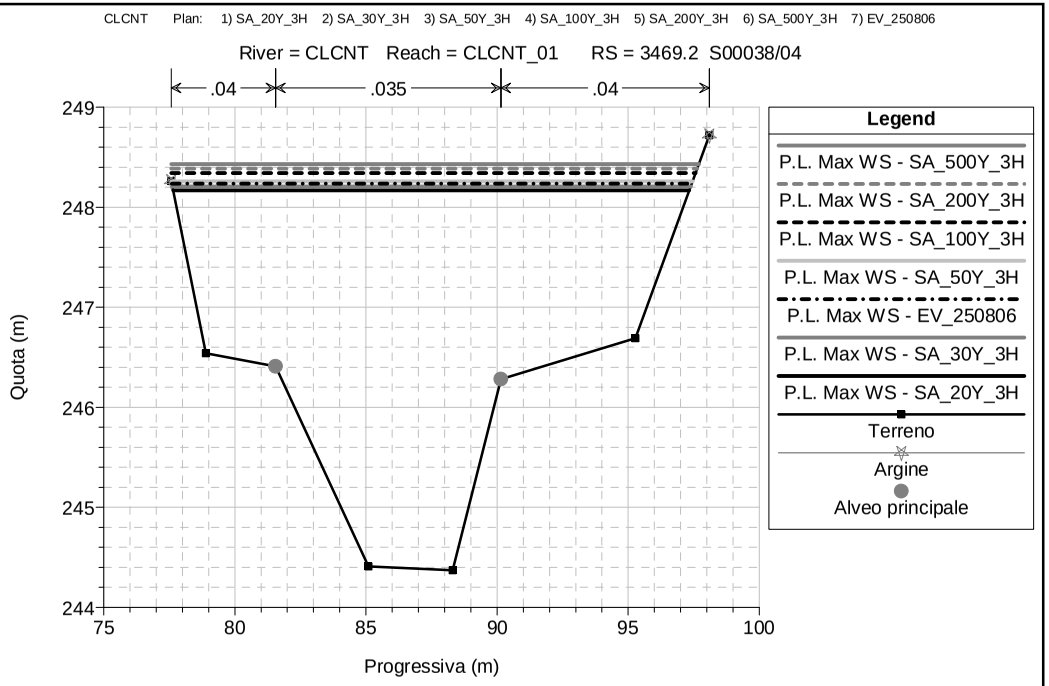

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3715.4 S00036/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

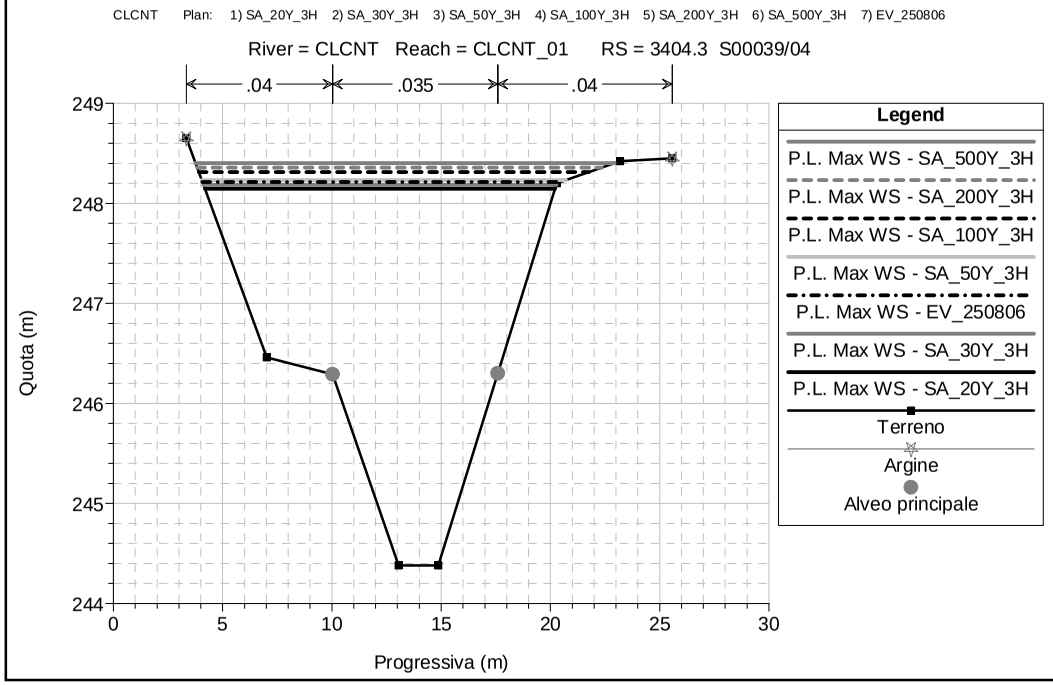

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3702.0 S00037/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

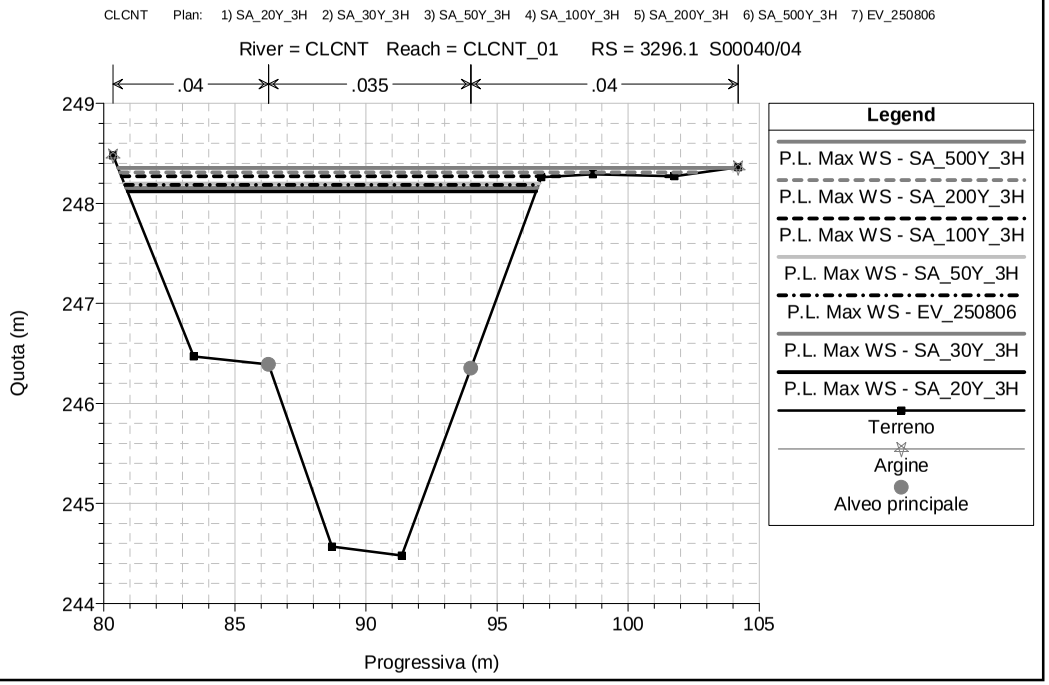

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3698.0 BR SS00037/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

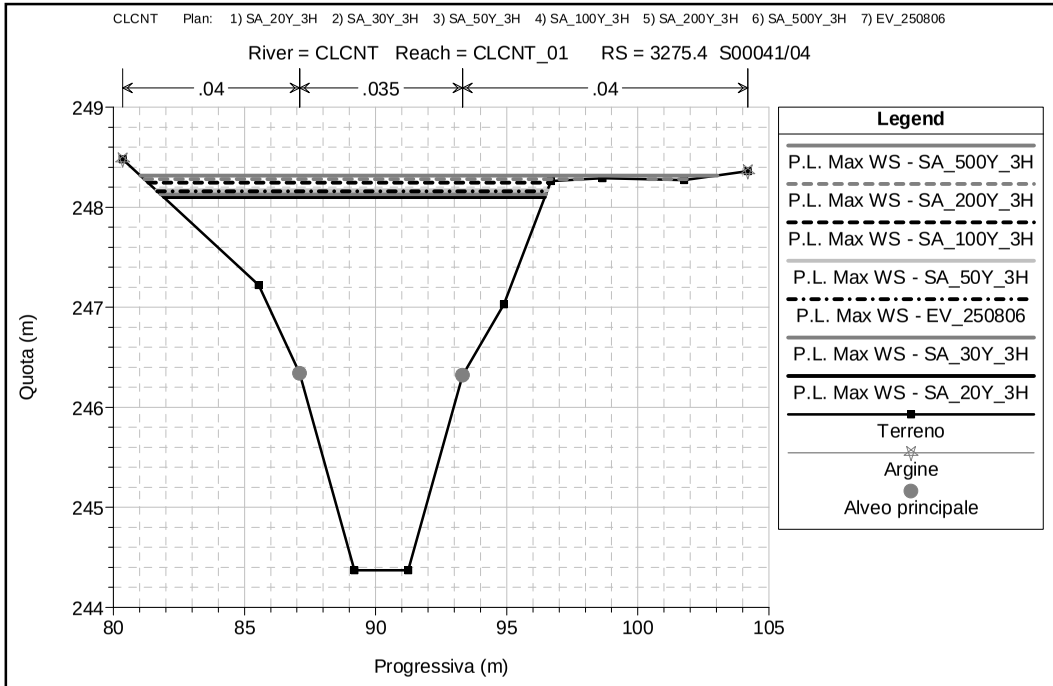

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3698.0 BR SS00037/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

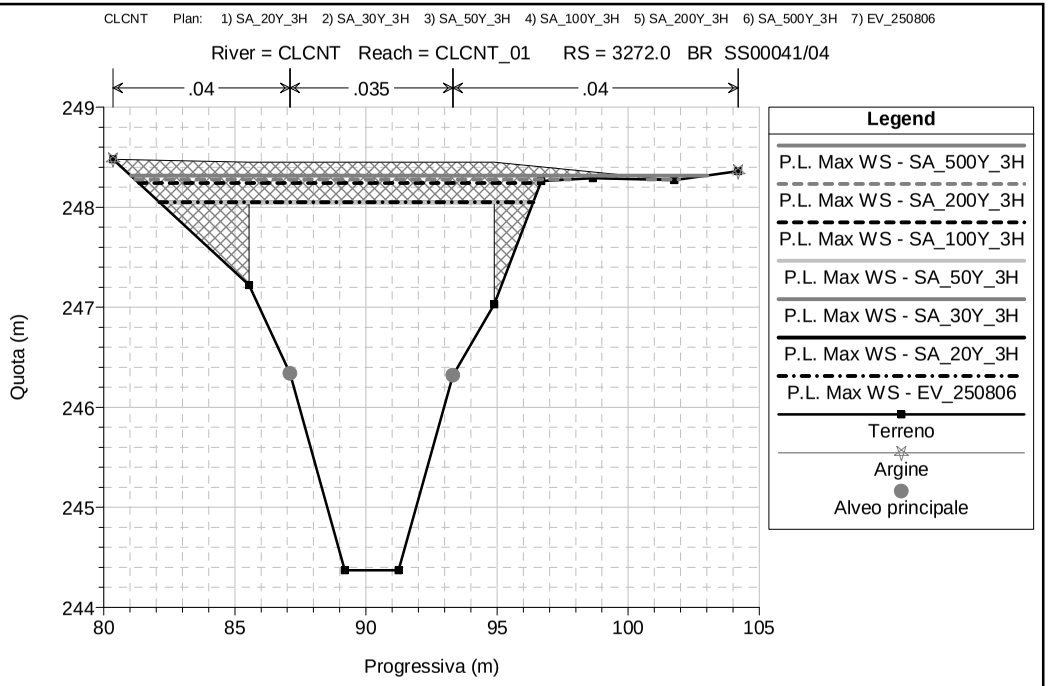

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3694.0 R00026/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

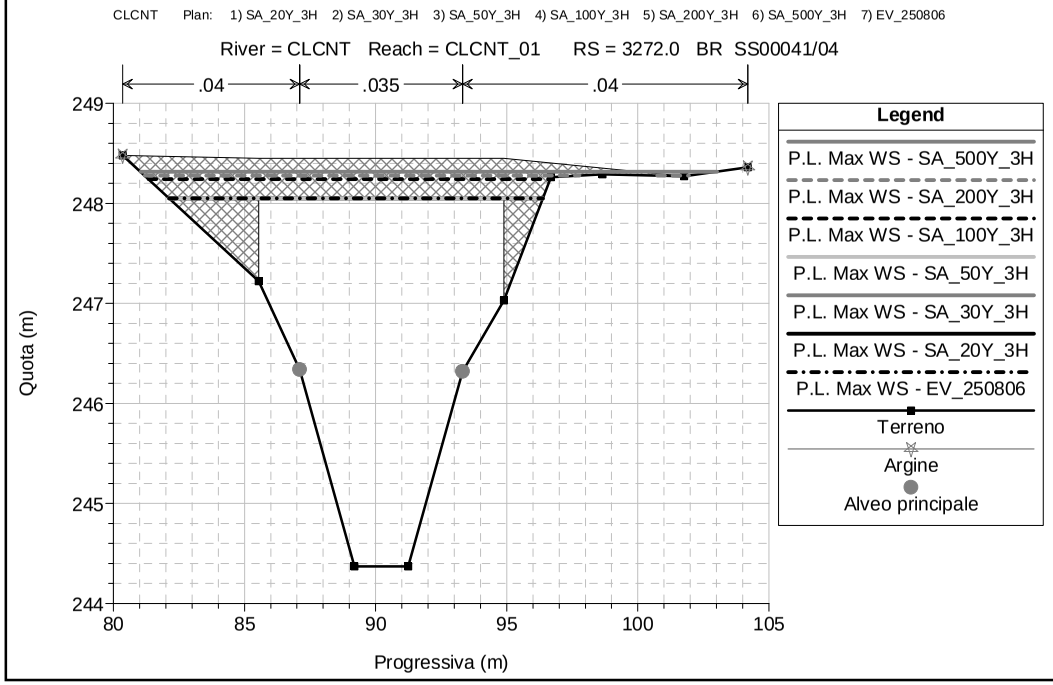

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3469.2 S00038/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

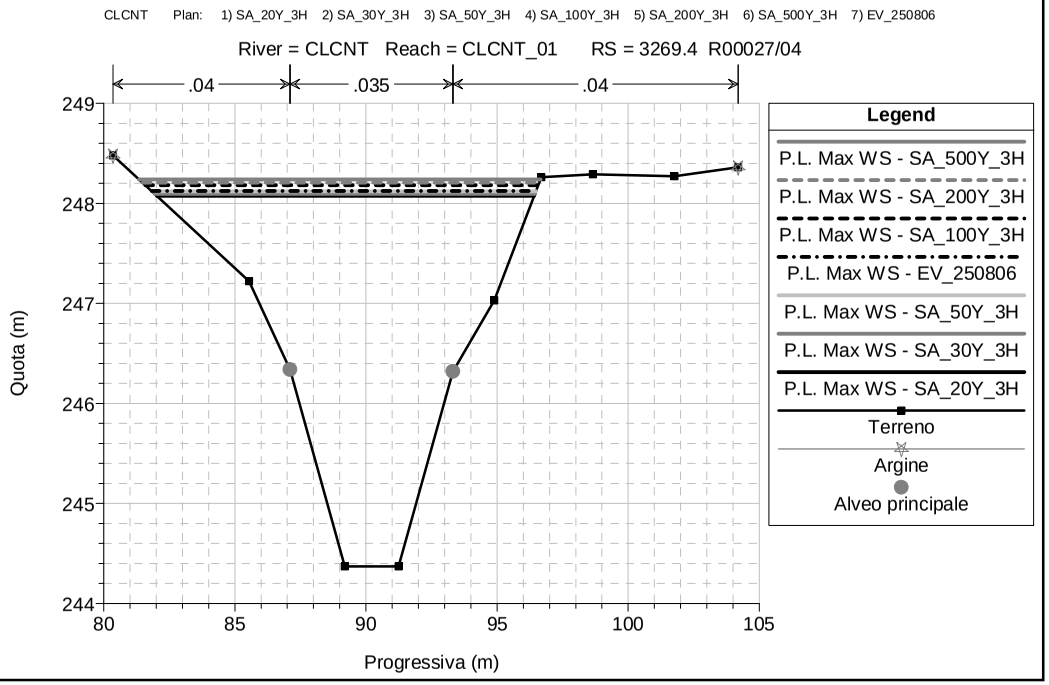

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3404.3 S00039/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

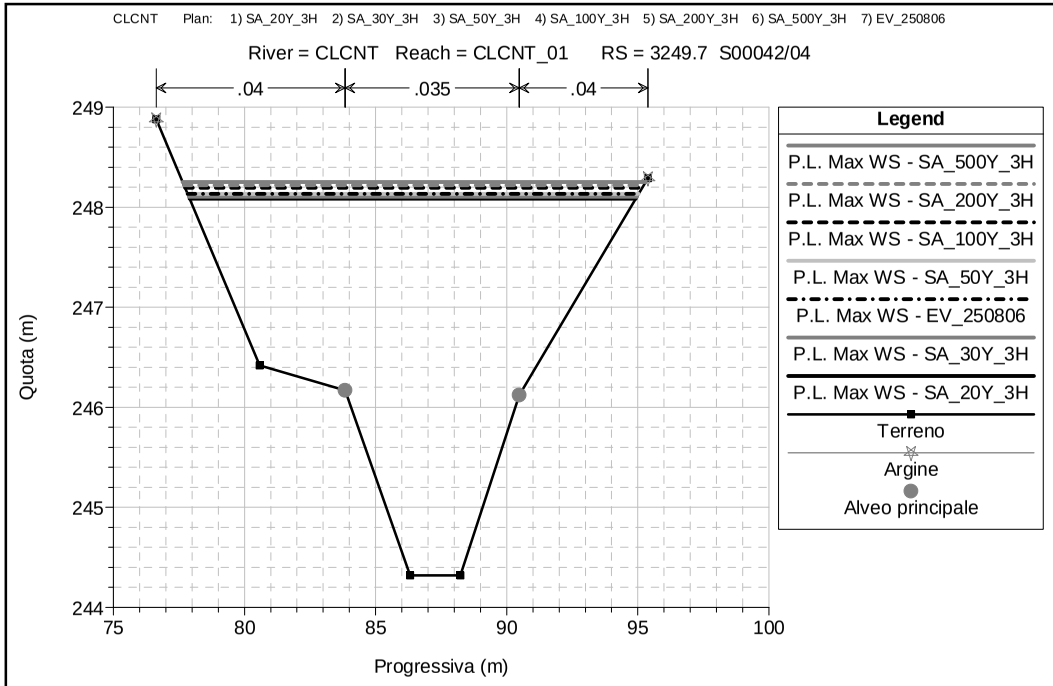

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3296.1 S00040/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

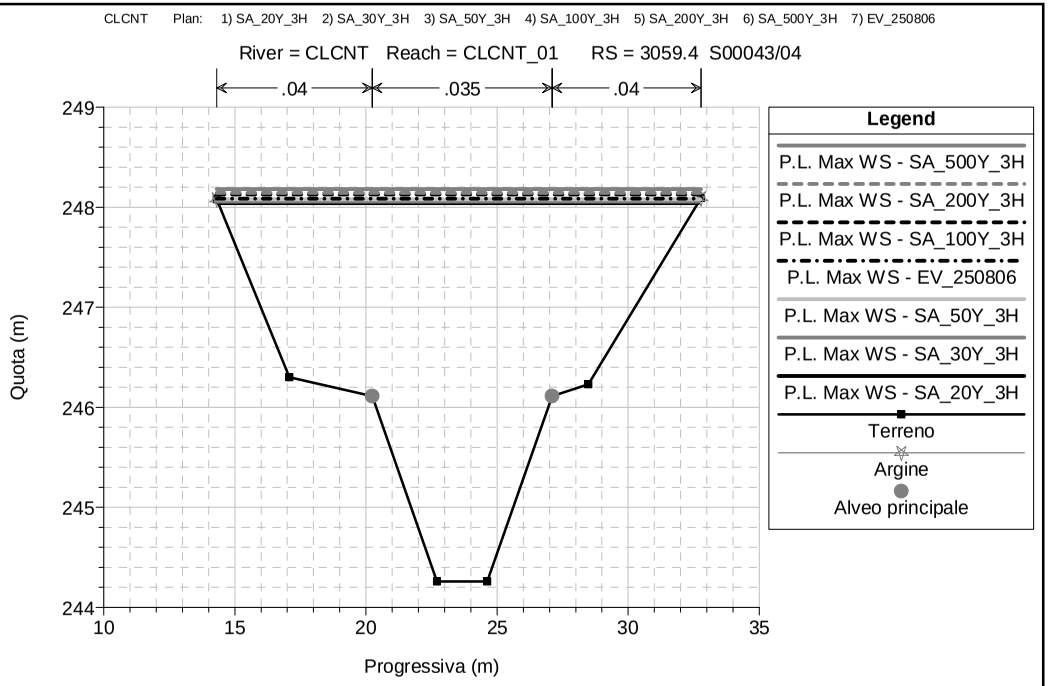

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3275.4 S00041/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

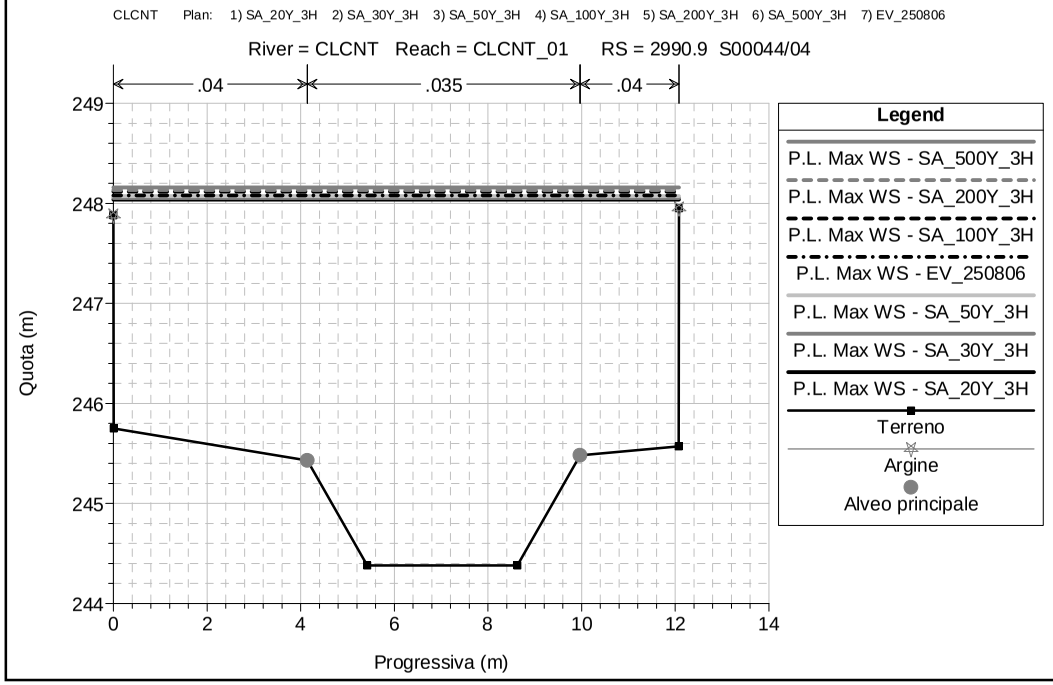

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3272.0 BR SS00041/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

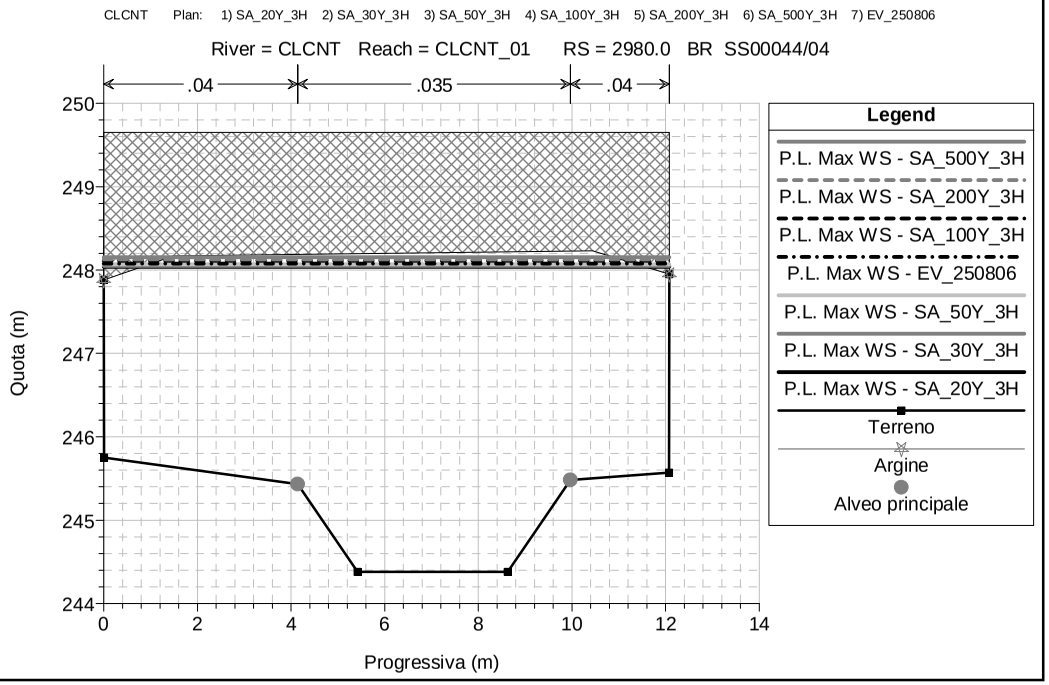

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3272.0 BR SS00041/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

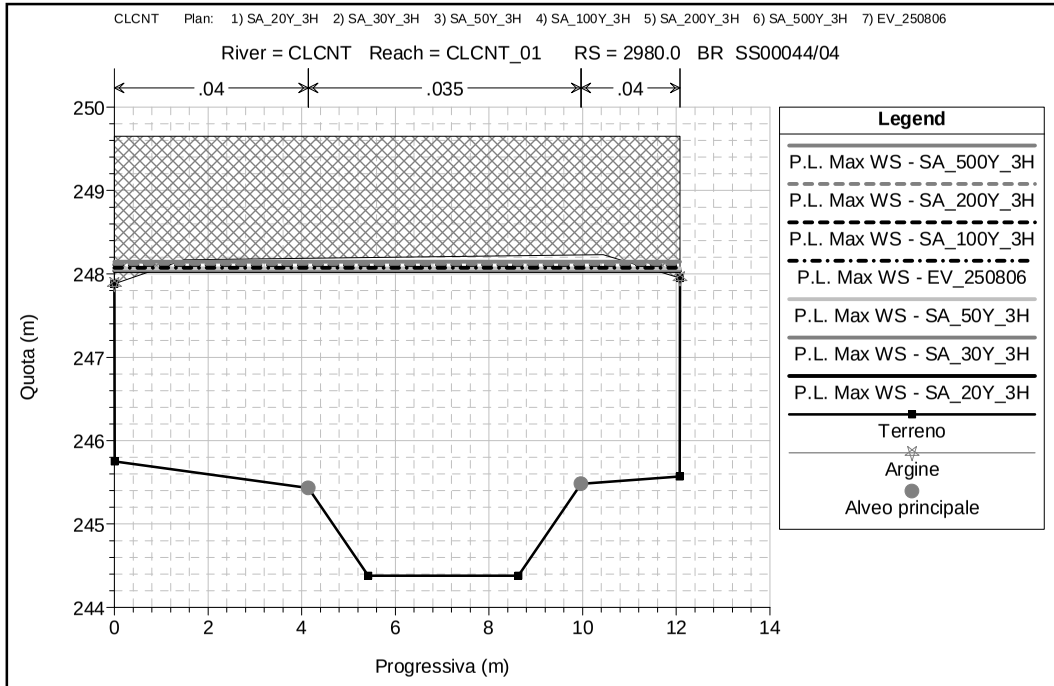

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3269.4 R00027/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

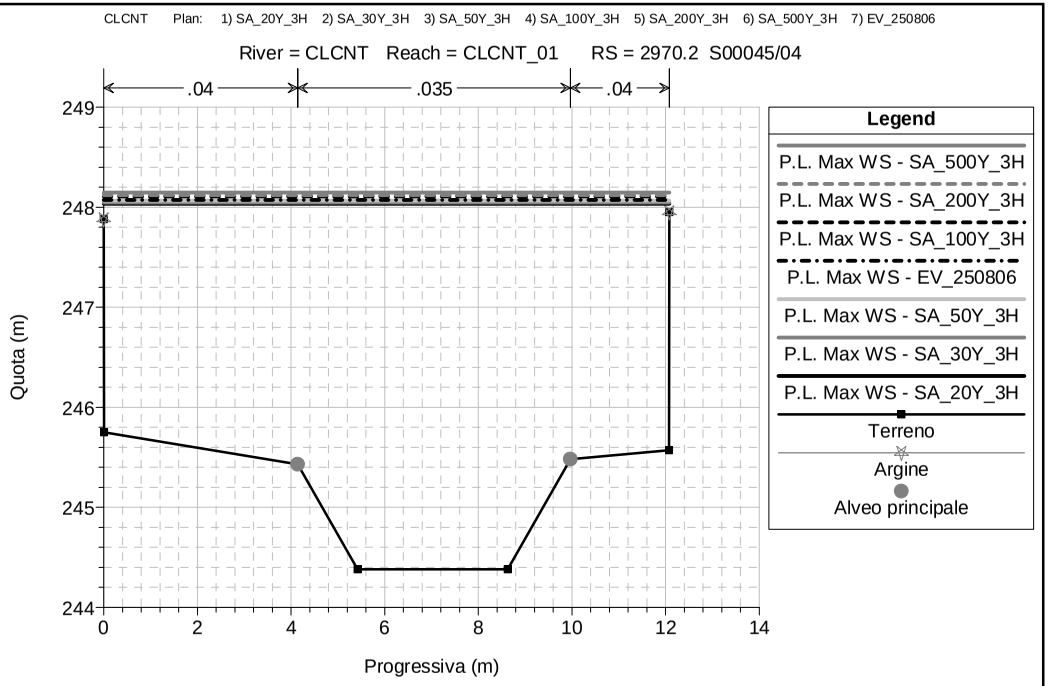

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3249.7 S00042/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

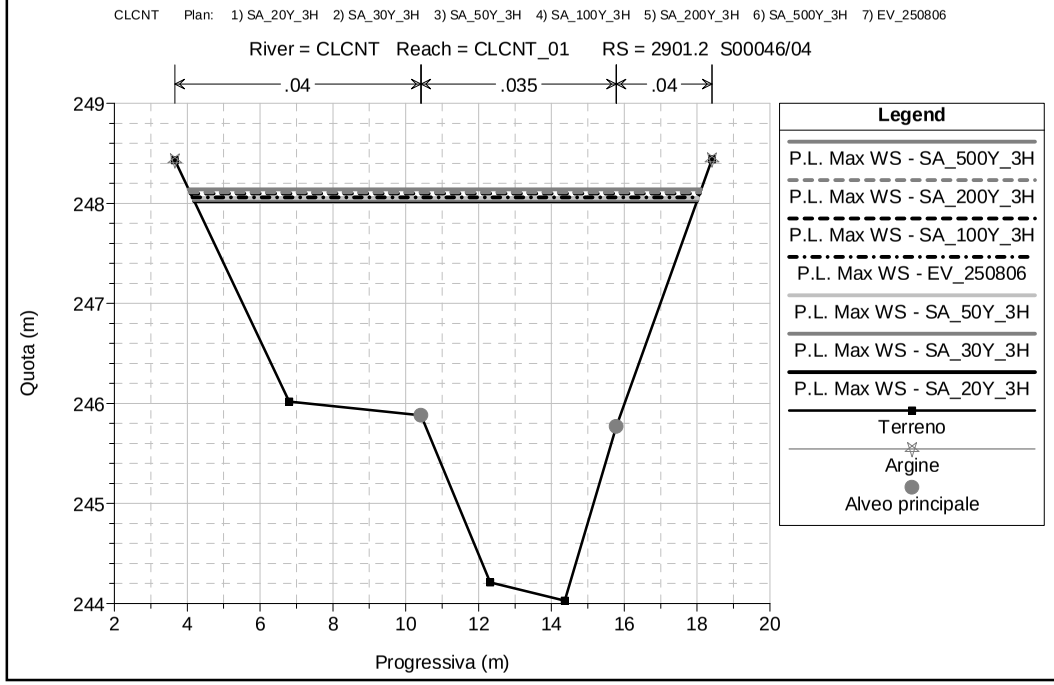

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 3059.4 S00043/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

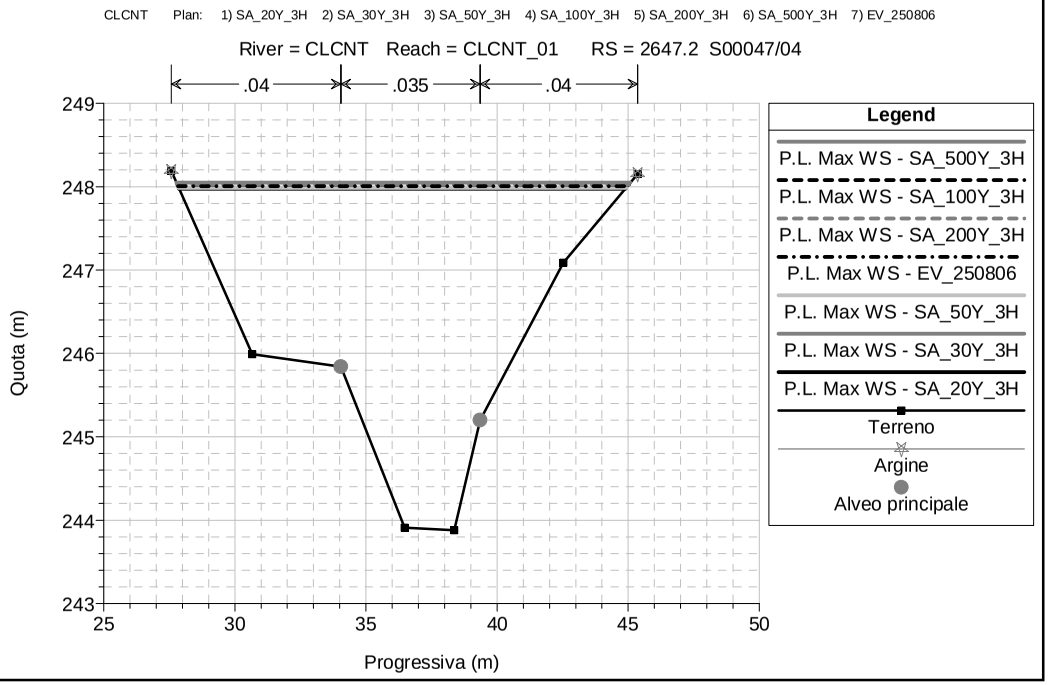

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 2990.9 S00044/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

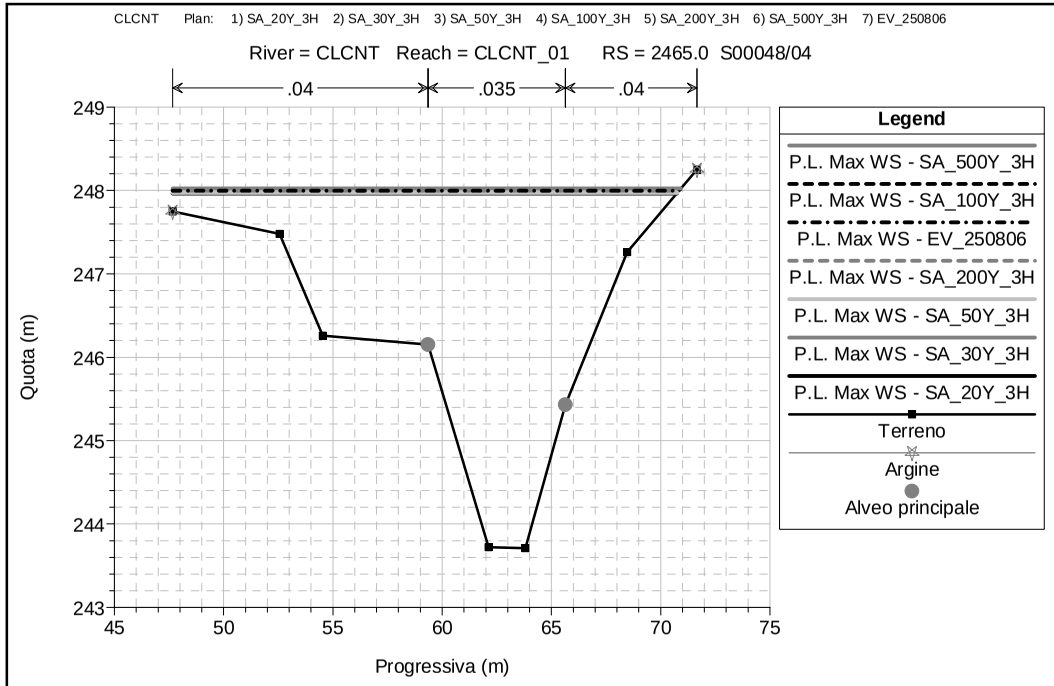

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 2980.0 BR SS00044/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

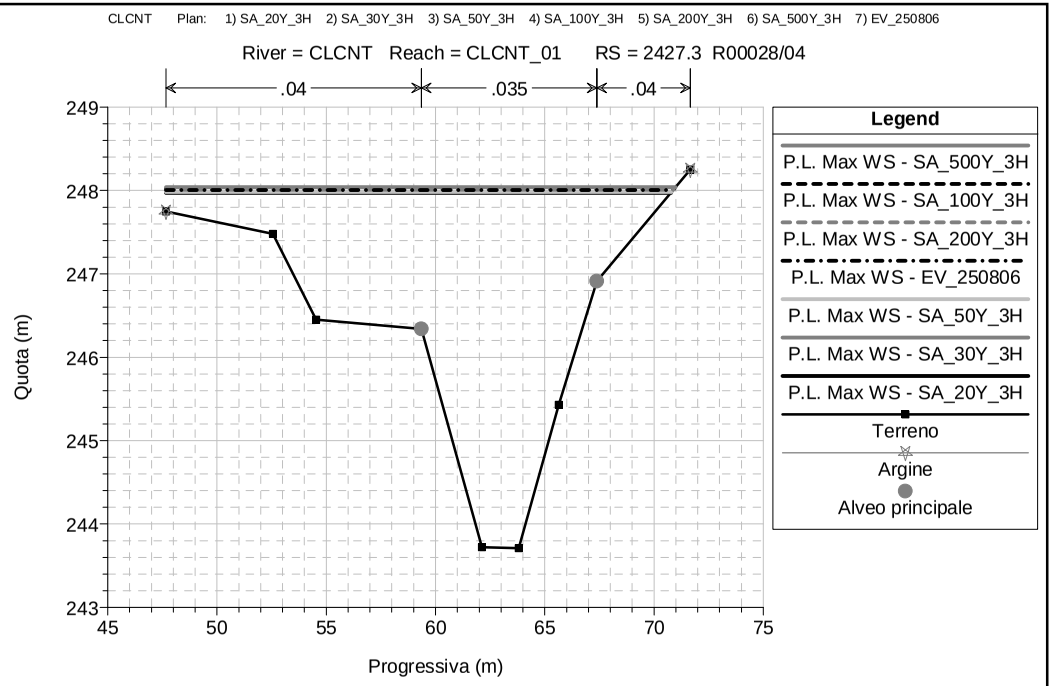

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 2980.0 BR SS00044/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

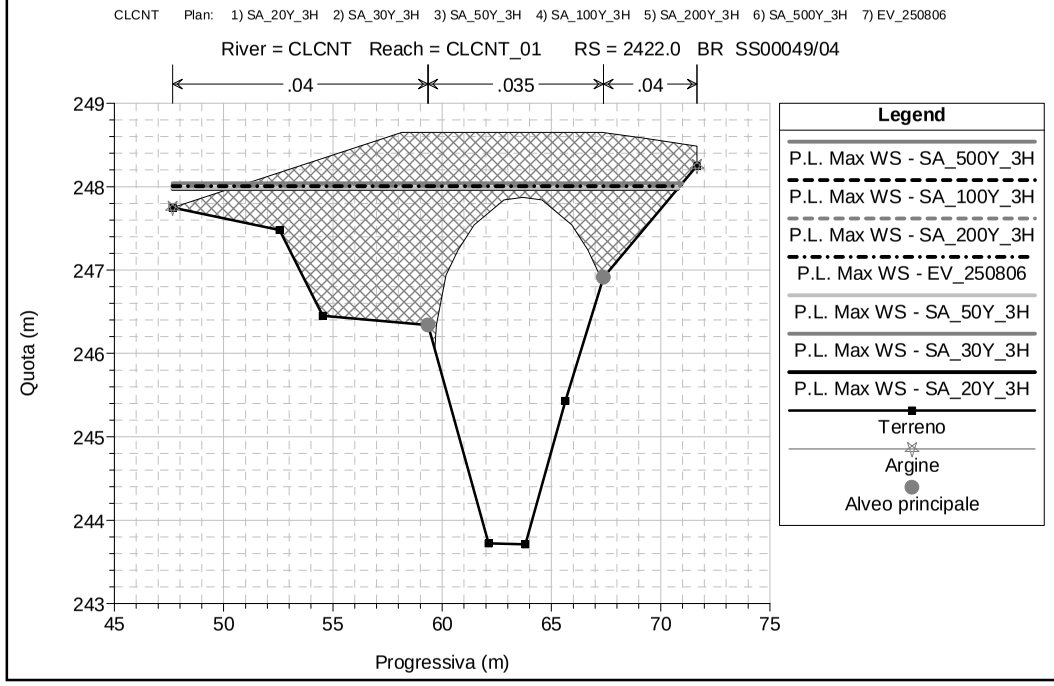

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 2970.2 S00045/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

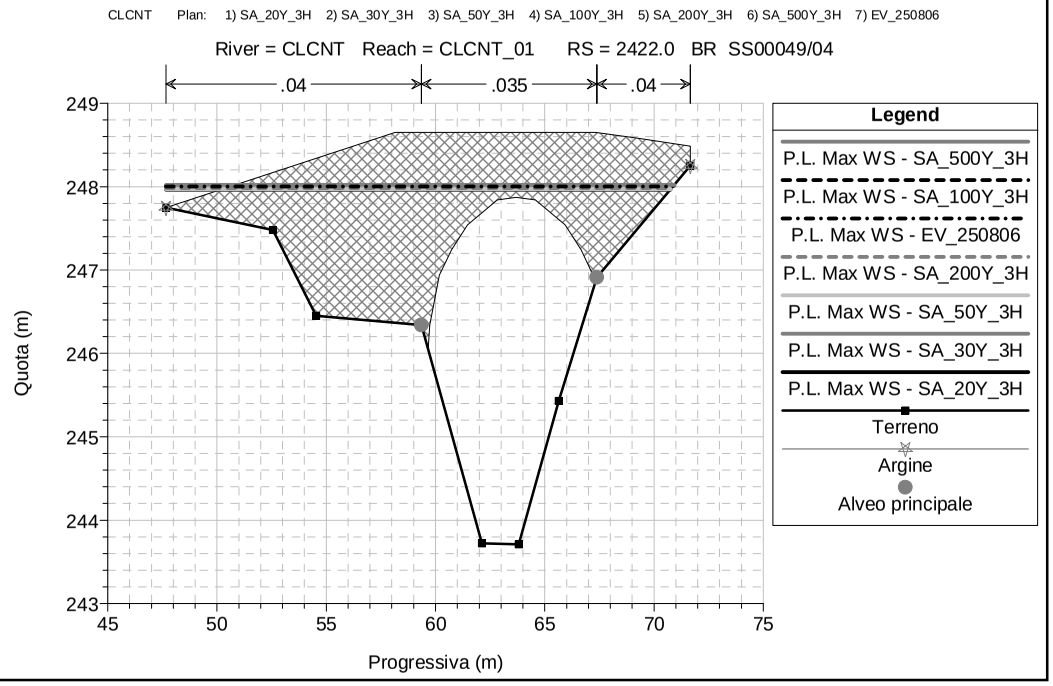

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 2901.2 S00046/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

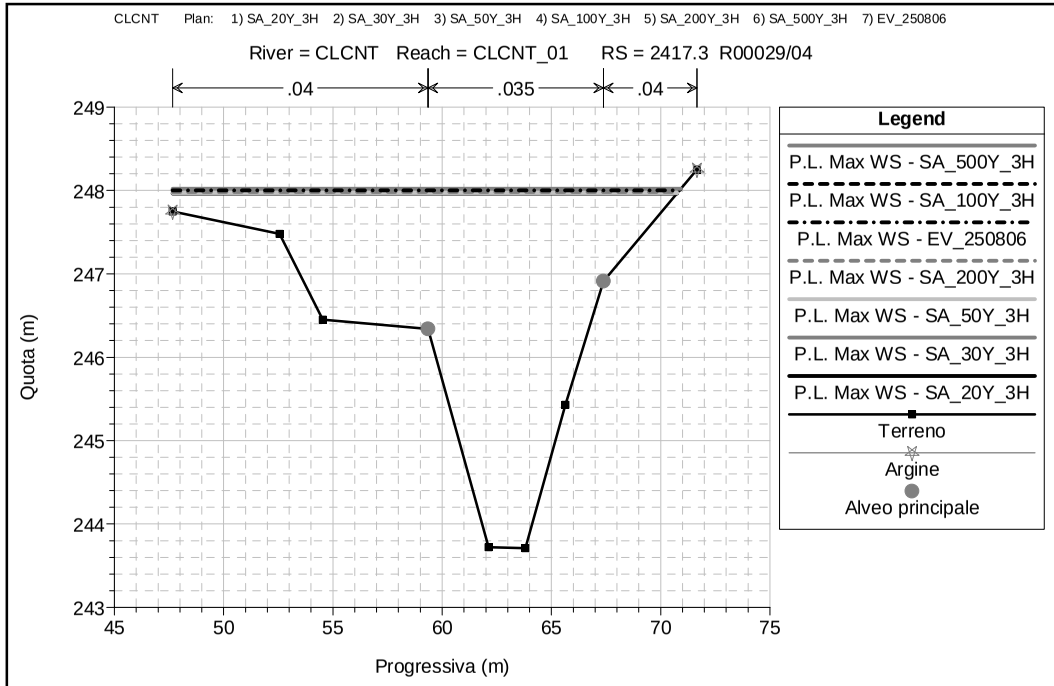

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 2647.2 S00047/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

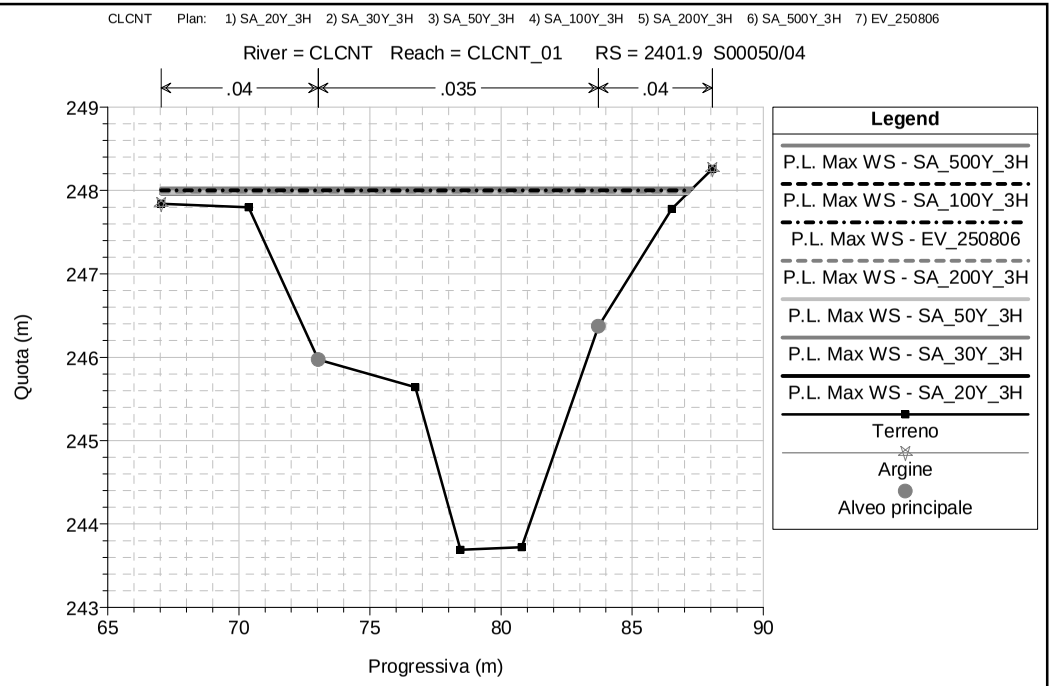

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 2465.0 S00048/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

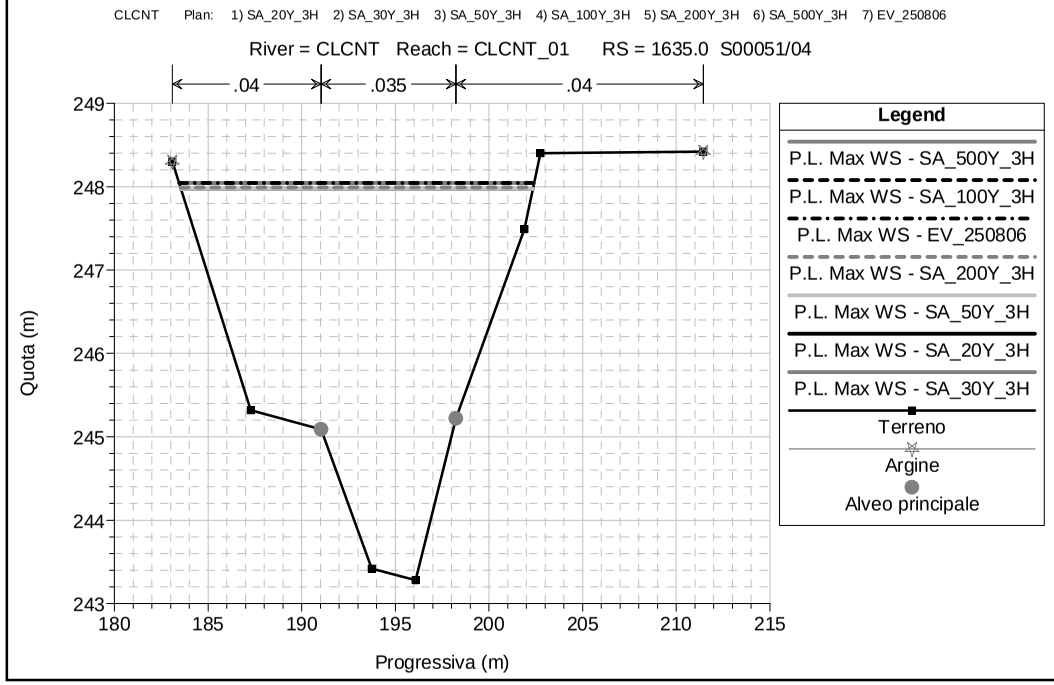

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 2427.3 R00028/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

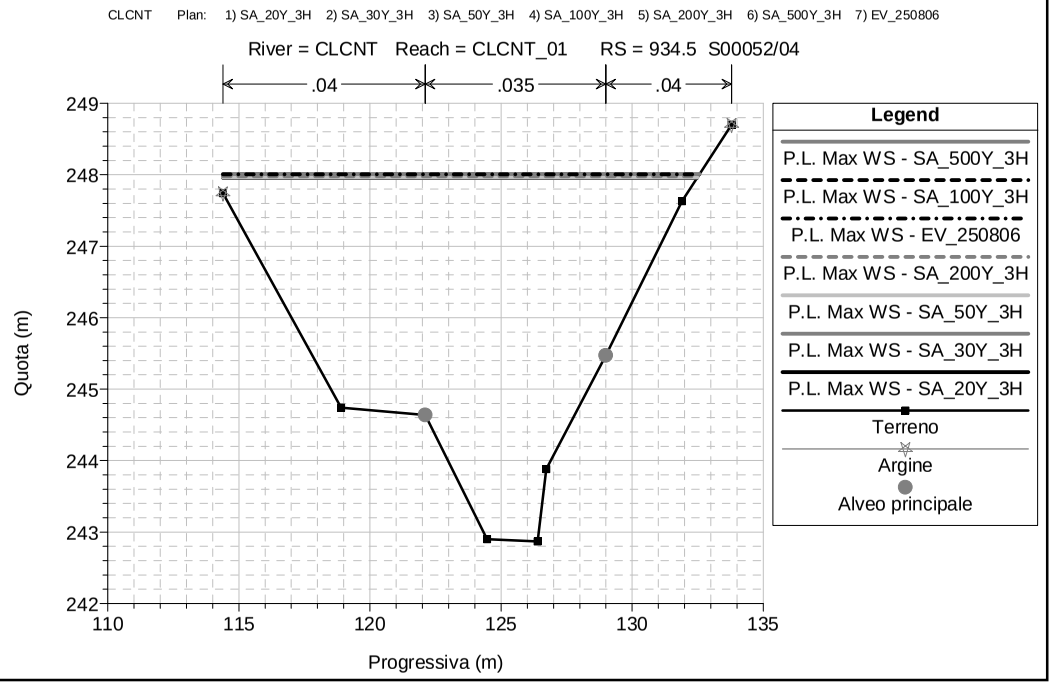

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 2422.0 BR SS00049/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

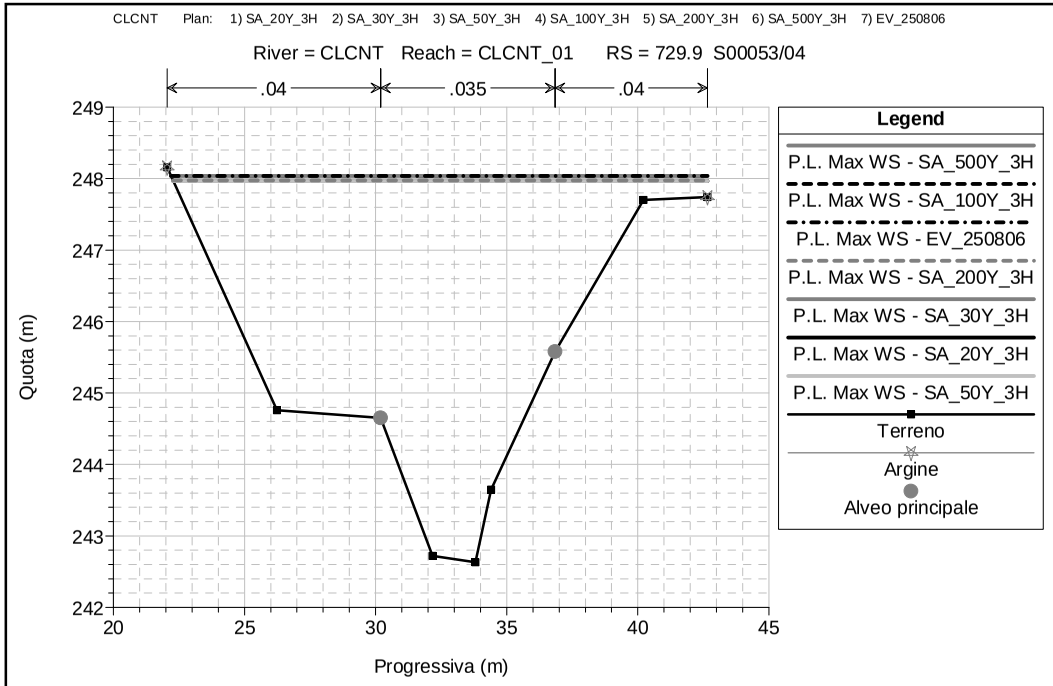

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 2422.0 BR SS00049/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

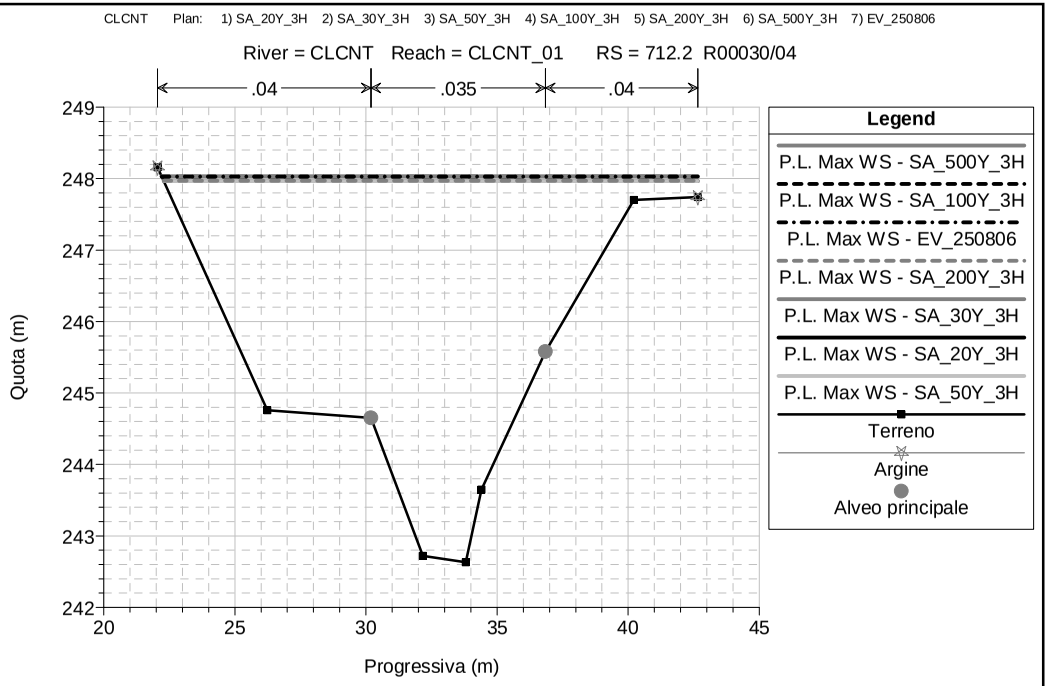

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 2417.3 R00029/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

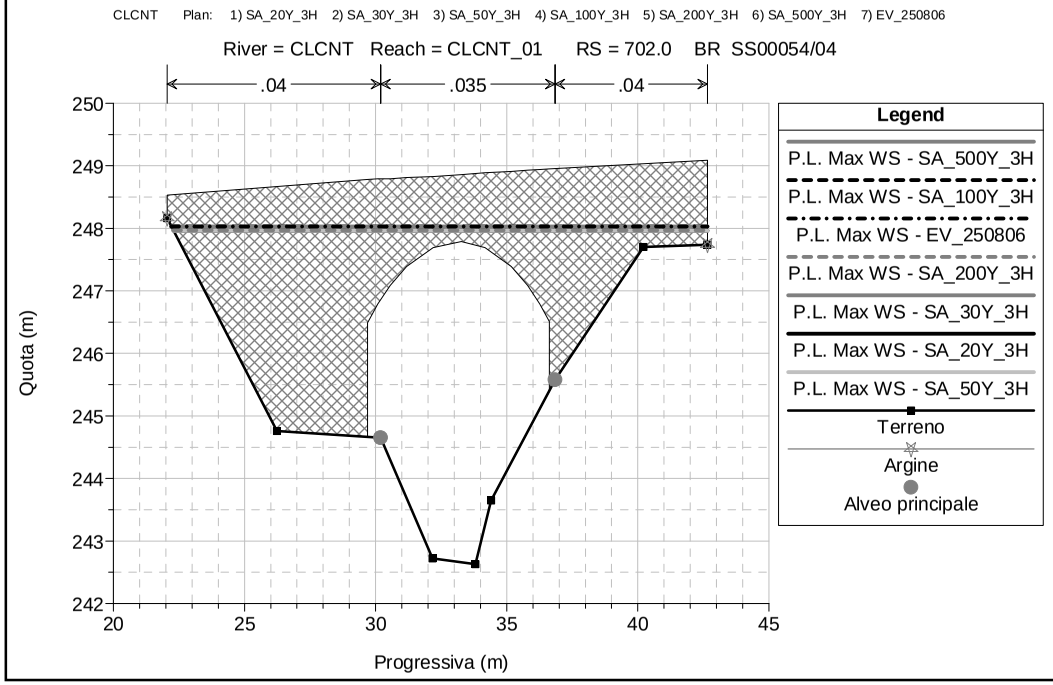

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 2401.9 S00050/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

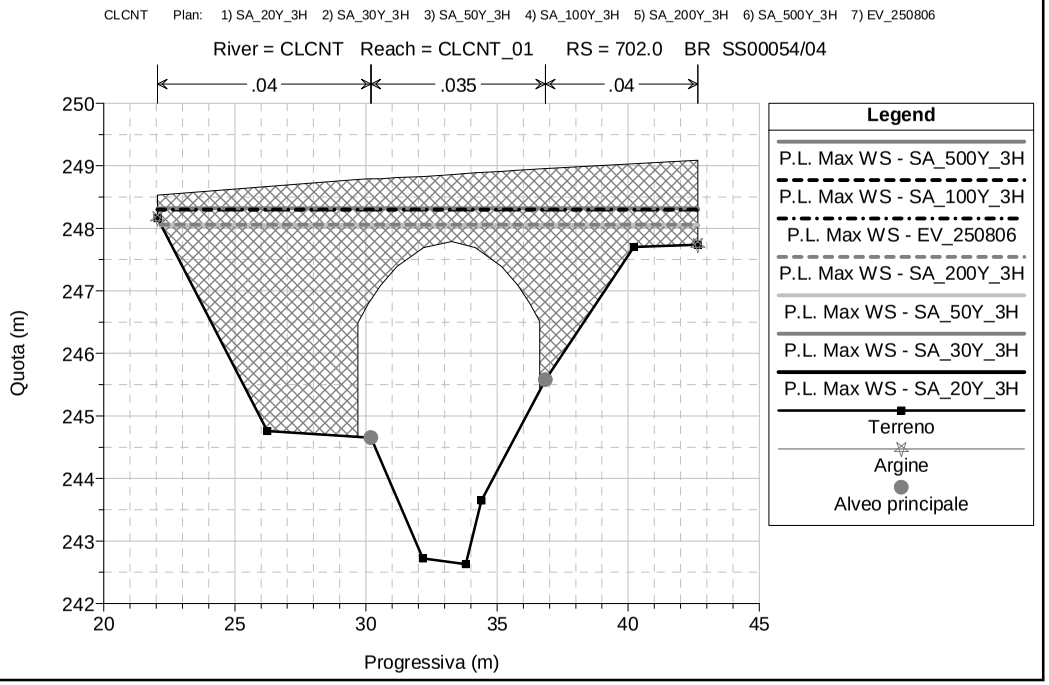

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 1635.0 S00051/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - SA_30Y_3H
Terreno
Argine
Alveo principale

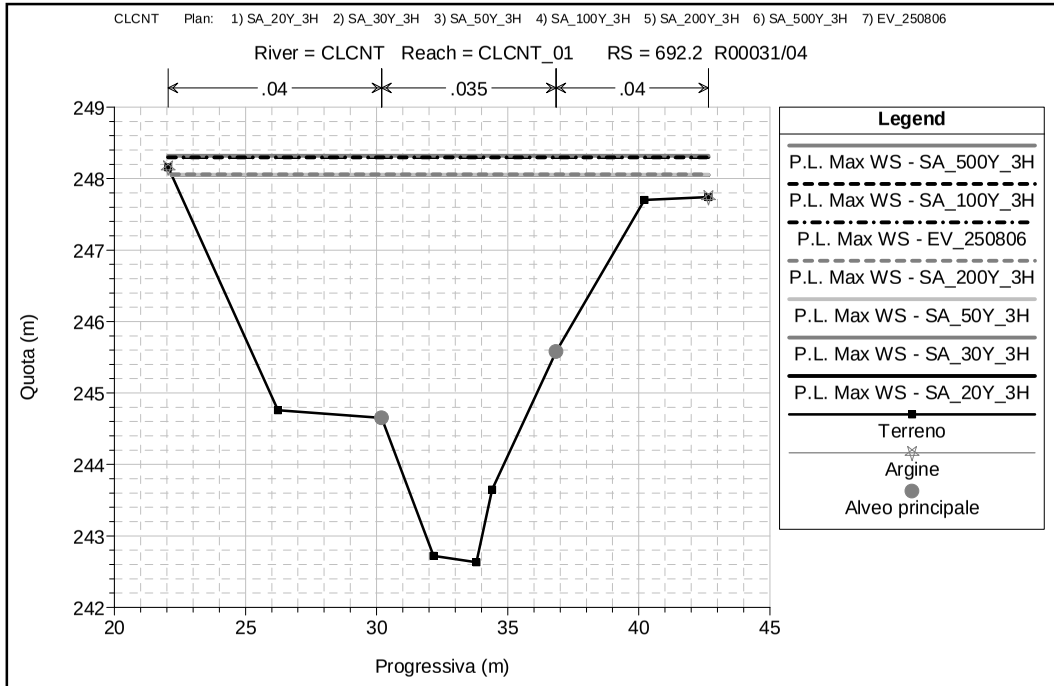

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 934.5 S00052/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

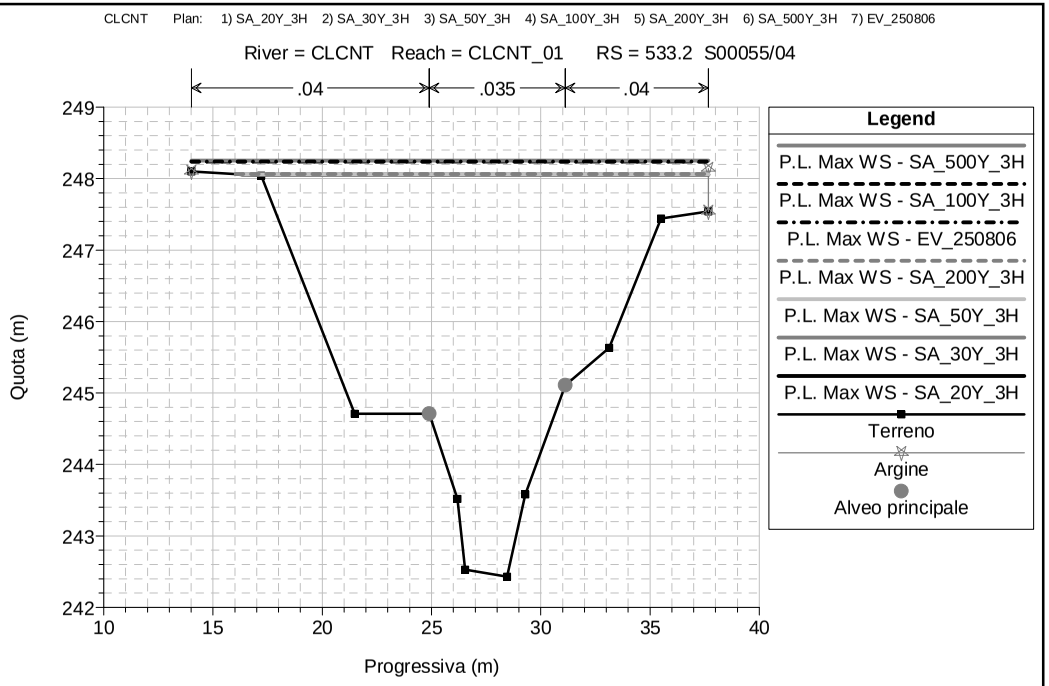

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 729.9 S00053/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - SA_50Y_3H
Terreno
Argine
Alveo principale

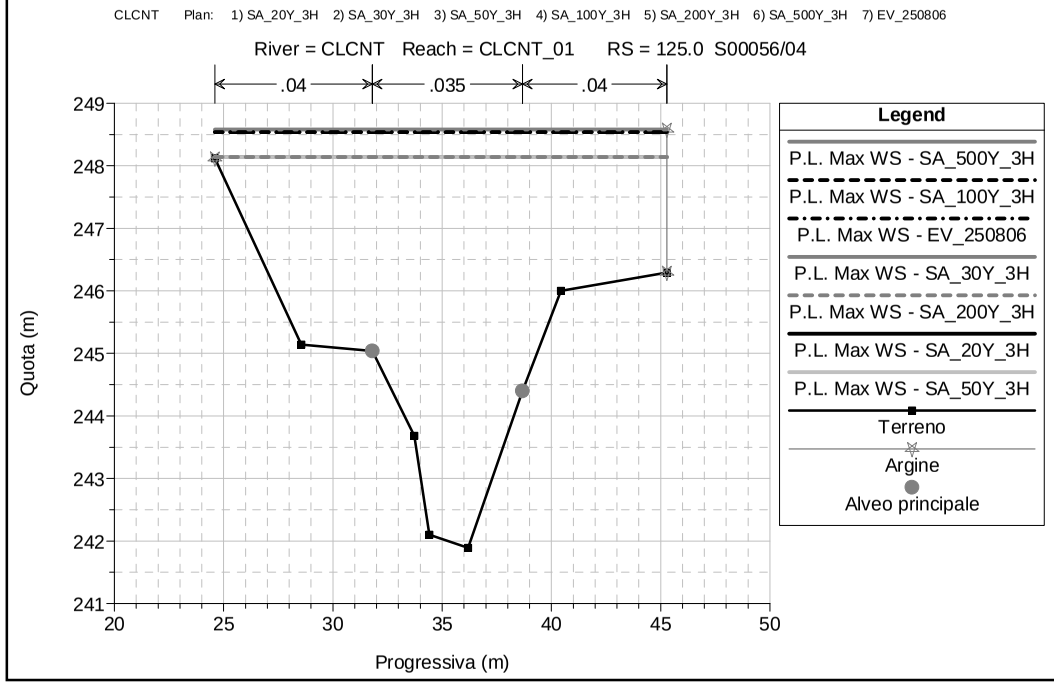

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 712.2 R00030/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - SA_50Y_3H
Terreno
Argine
Alveo principale

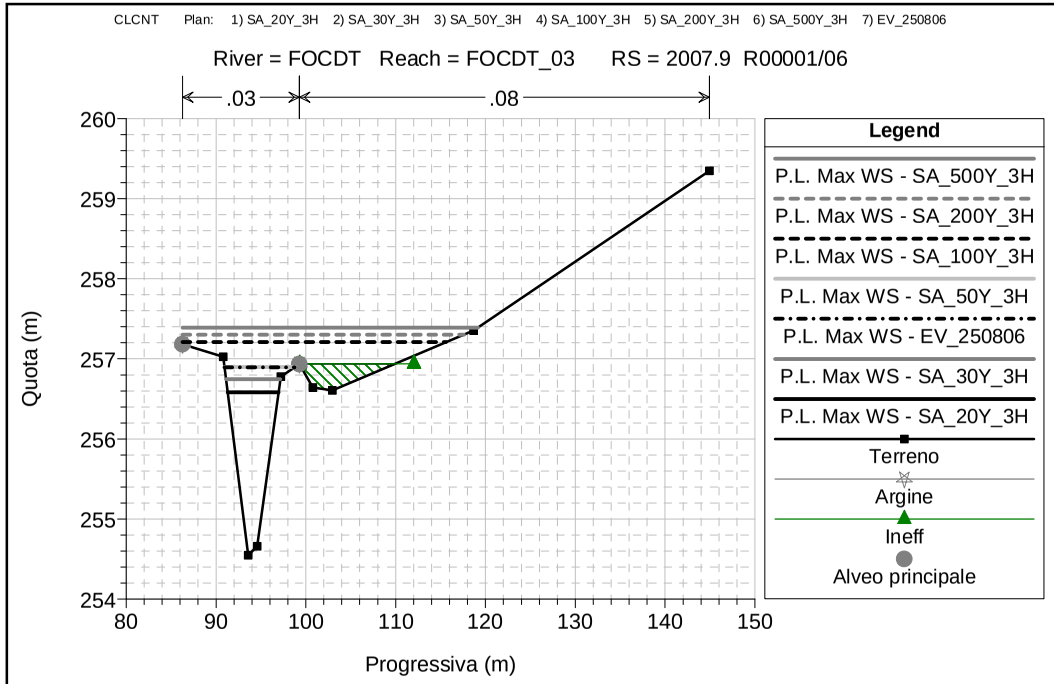

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 702.0 BR SS00054/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - SA_50Y_3H
Terreno
Argine
Alveo principale

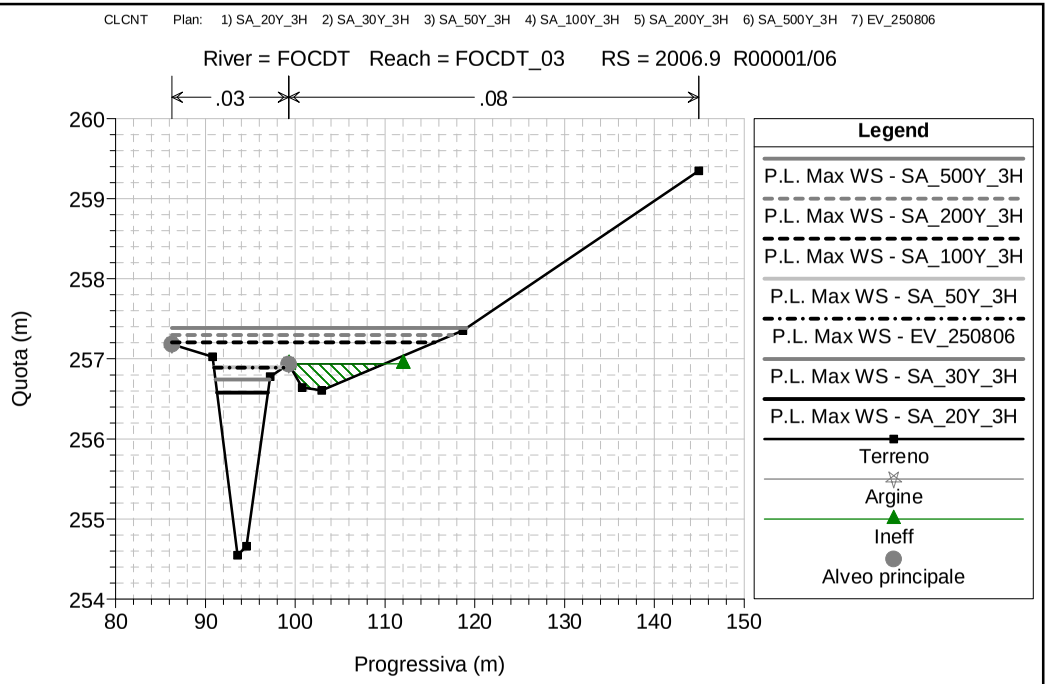

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 702.0 BR SS00054/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

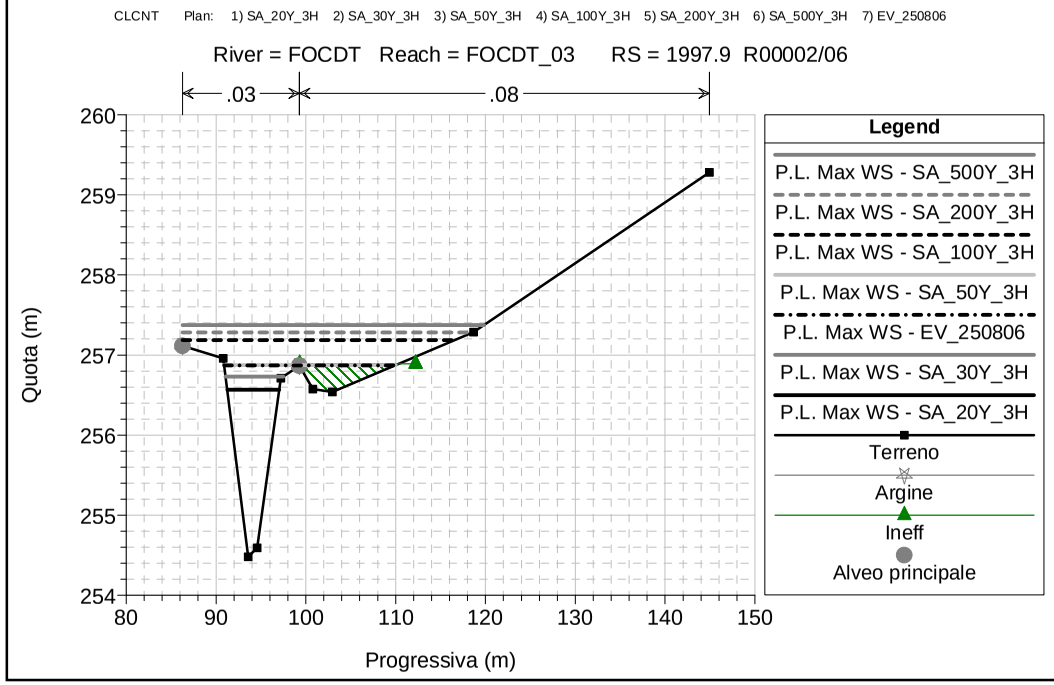

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 692.2 R00031/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

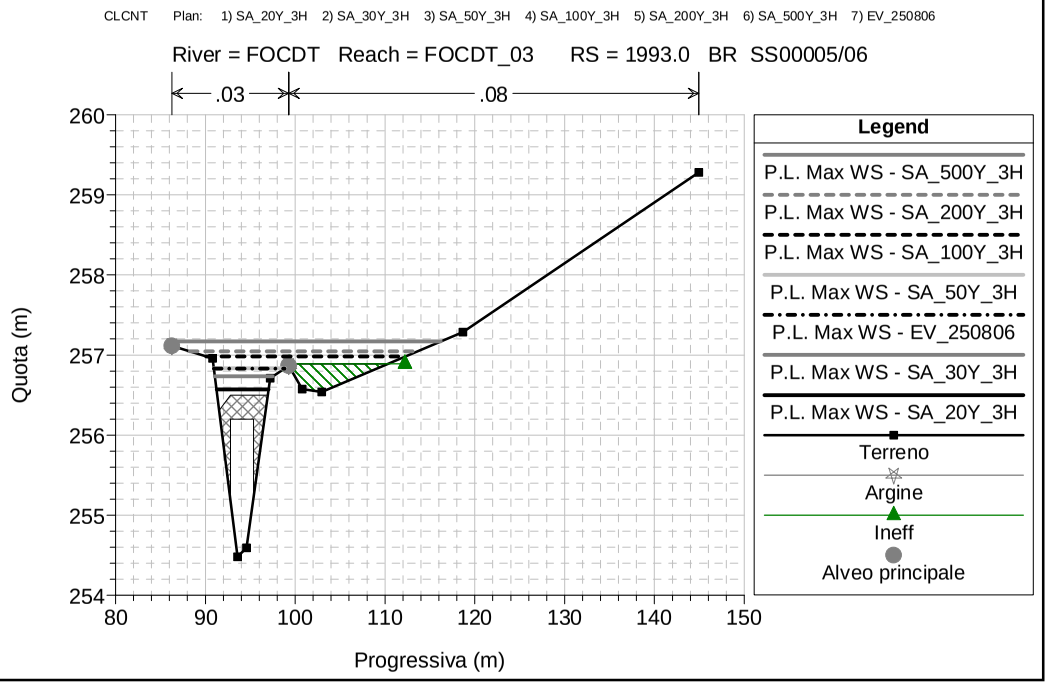

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 533.2 S00055/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

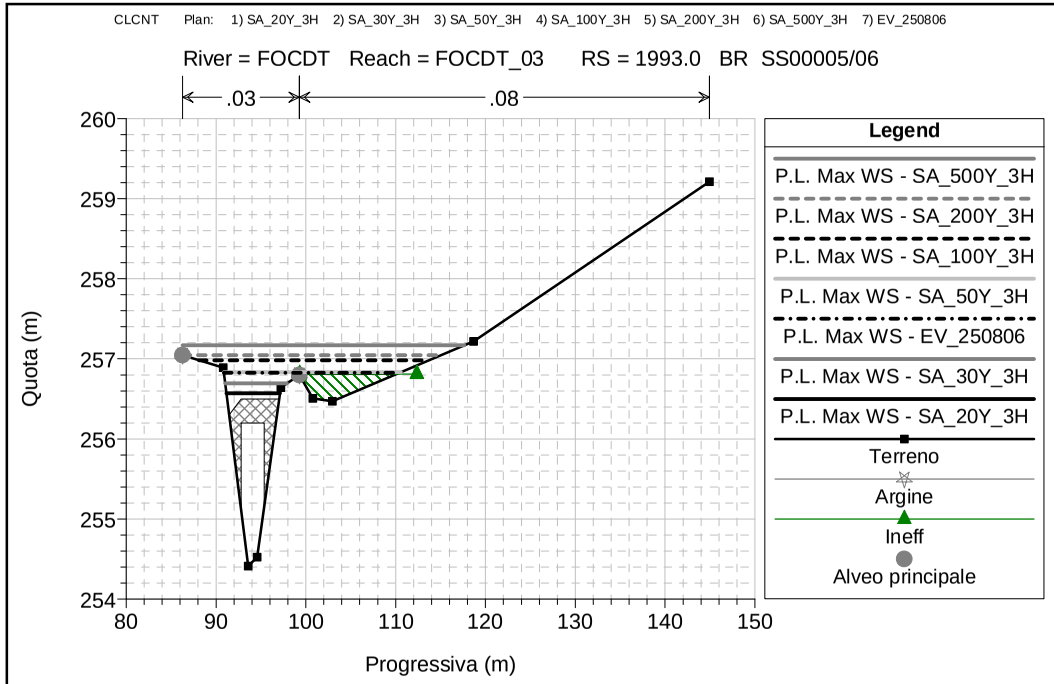

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = CLCNT Reach = CLCNT_01 RS = 125.0 S00056/04
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - SA_50Y_3H
Terreno
Argine
Alveo principale

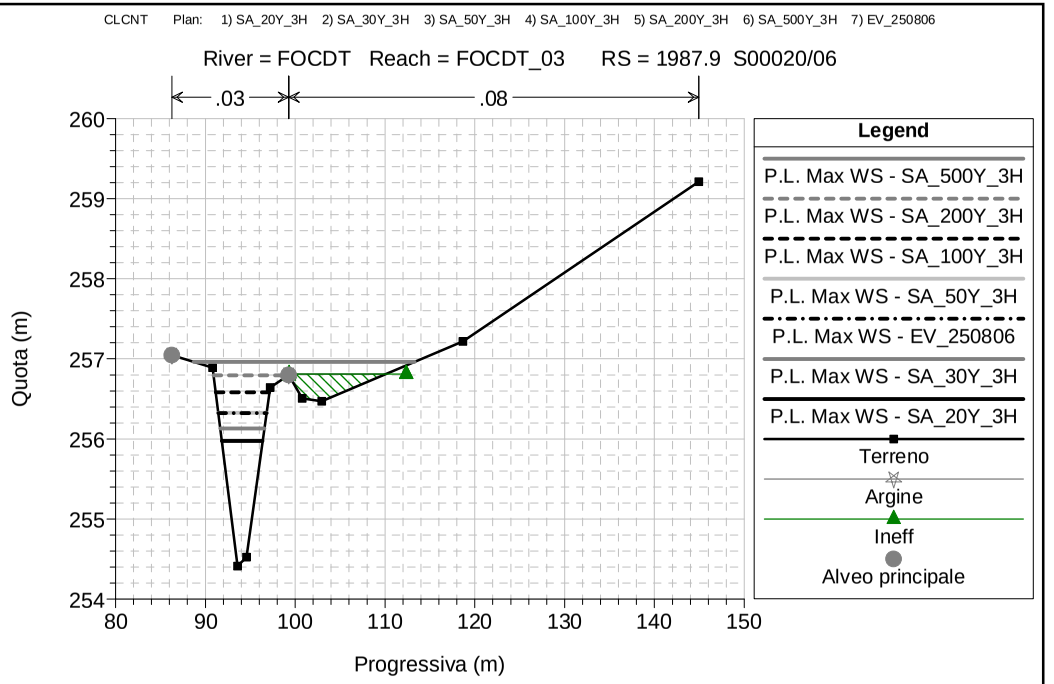

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_03 RS = 2007.9 R00001/06
.03
.08
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Ineff
Alveo principale

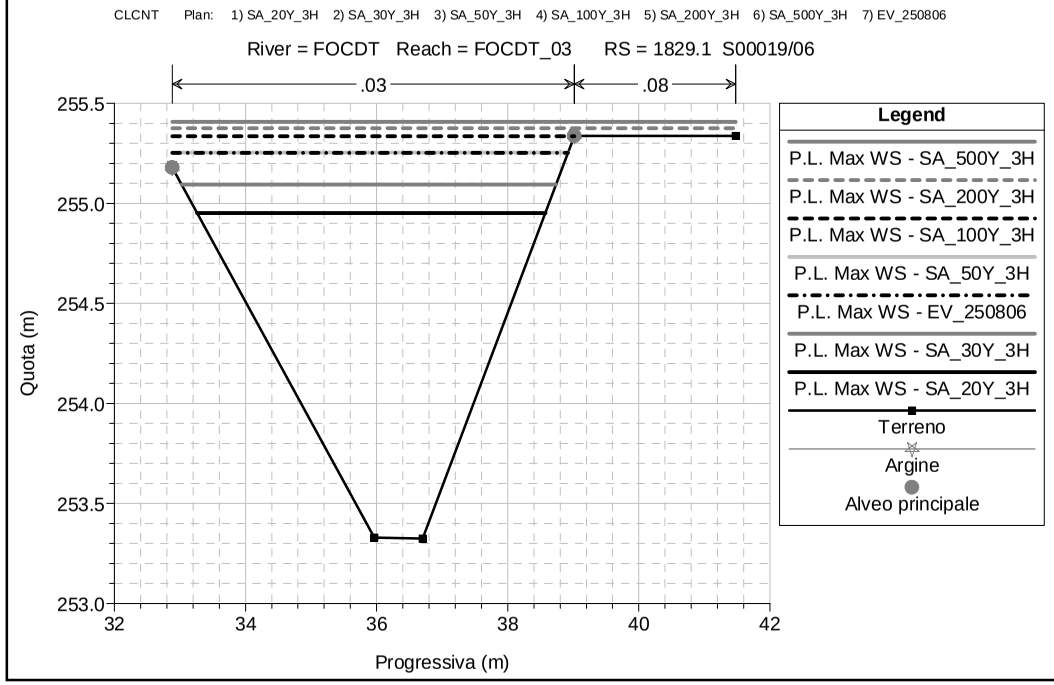

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_03 RS = 2006.9 R00001/06
.03
.08
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Ineff
Alveo principale

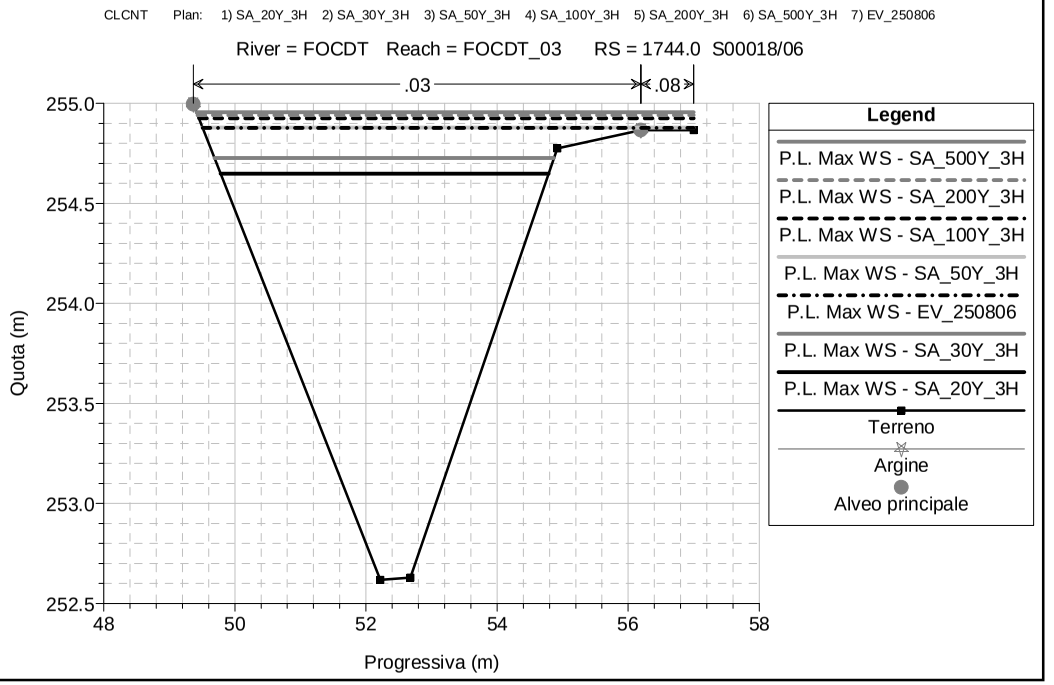

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_03 RS = 1997.9 R00002/06
.03
.08
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Ineff
Alveo principale

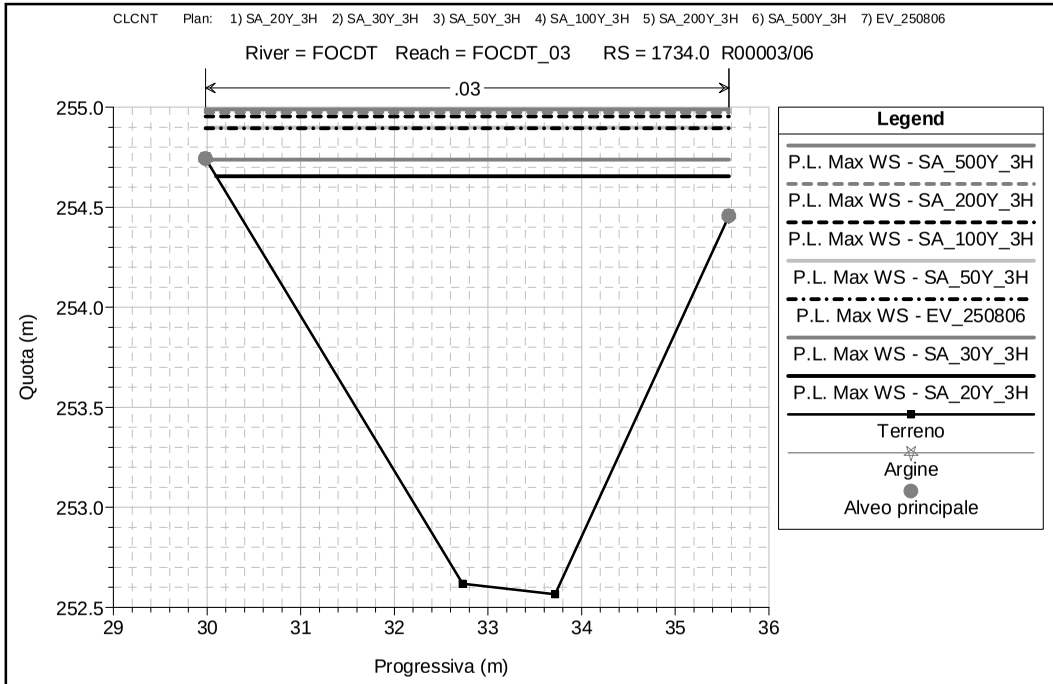

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_03 RS = 1993.0 BR SS00005/06
.03
.08
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Ineff
Alveo principale

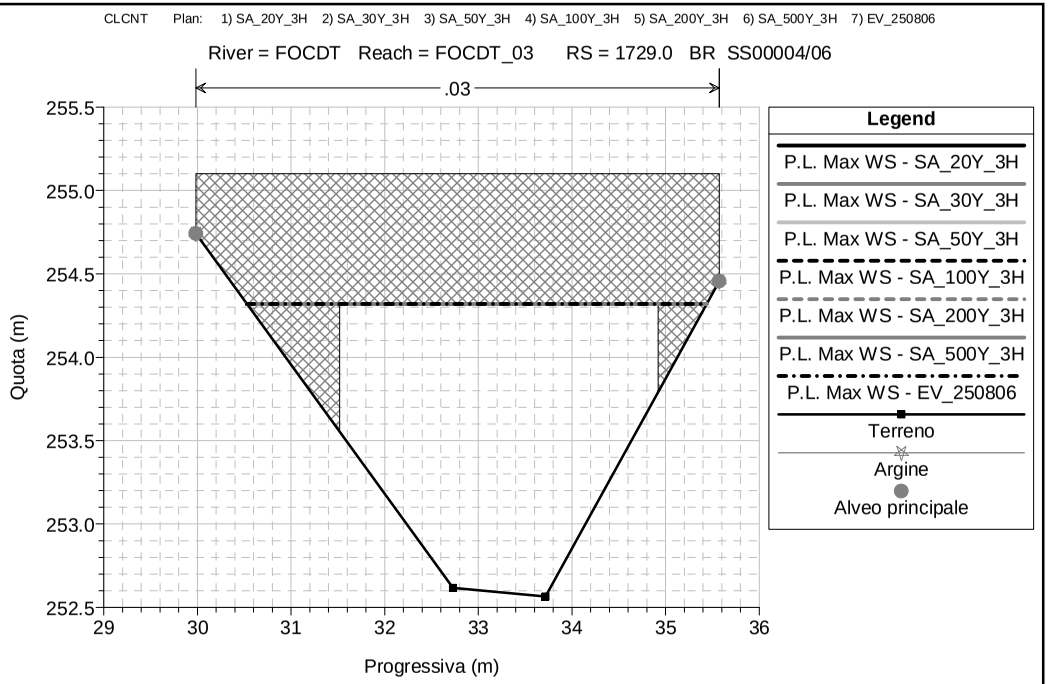

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_03 RS = 1993.0 BR SS00005/06
.03
.08
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Ineff
Alveo principale

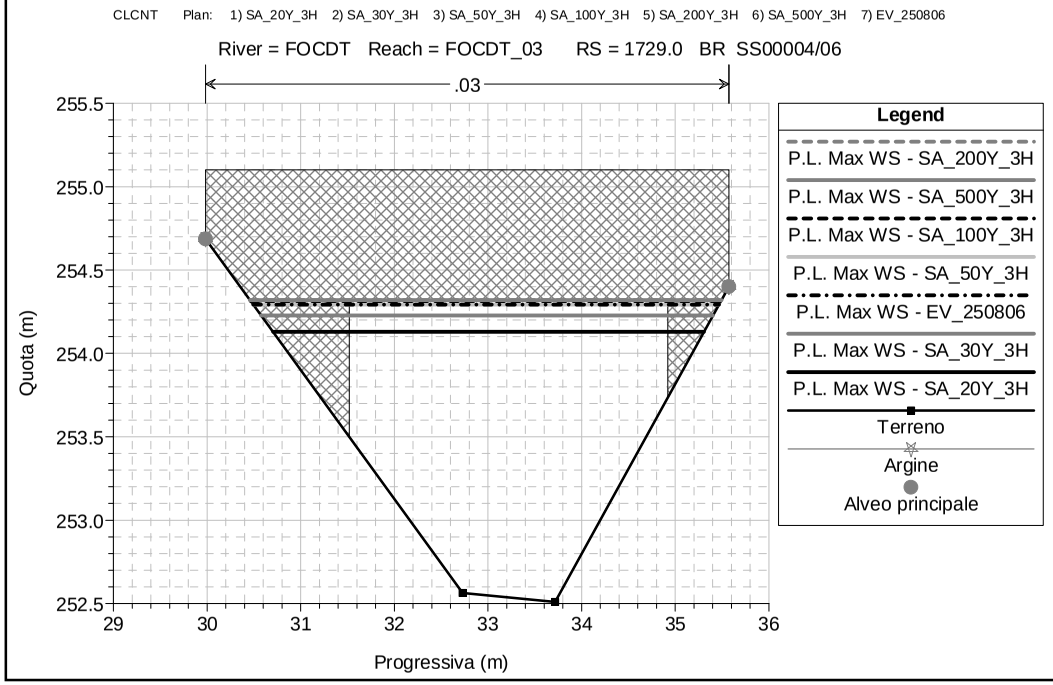

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_03 RS = 1987.9 S00020/06
.03
.08
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Ineff
Alveo principale

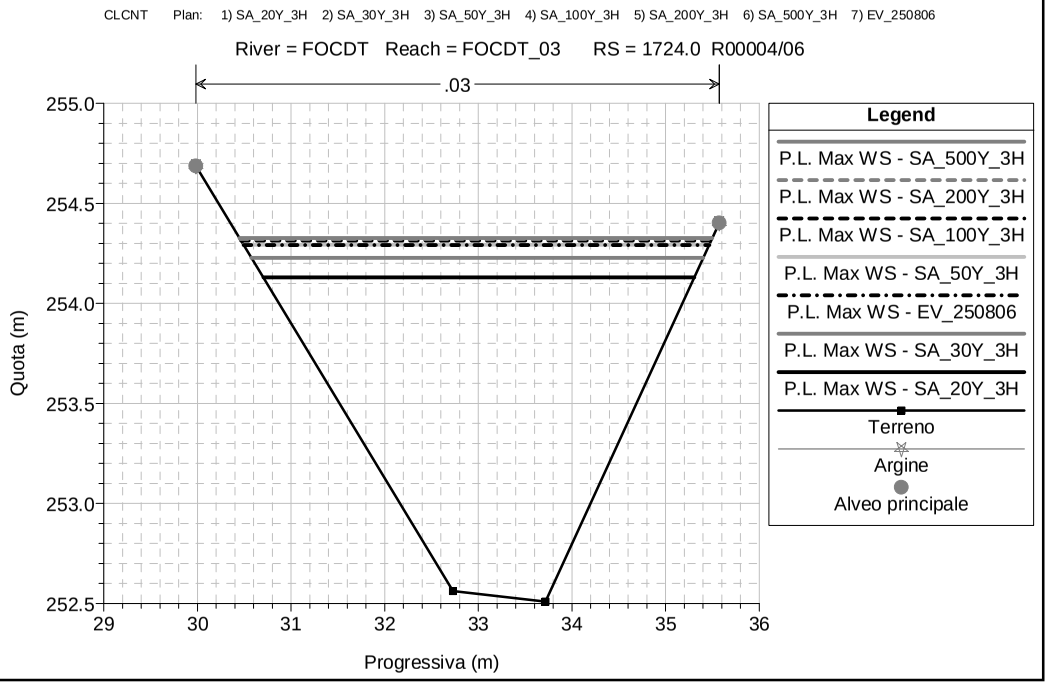

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_03 RS = 1829.1 S00019/06
.03
.08
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_03 RS = 1744.0 S00018/06
.03
.08
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_03 RS = 1734.0 R00003/06
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

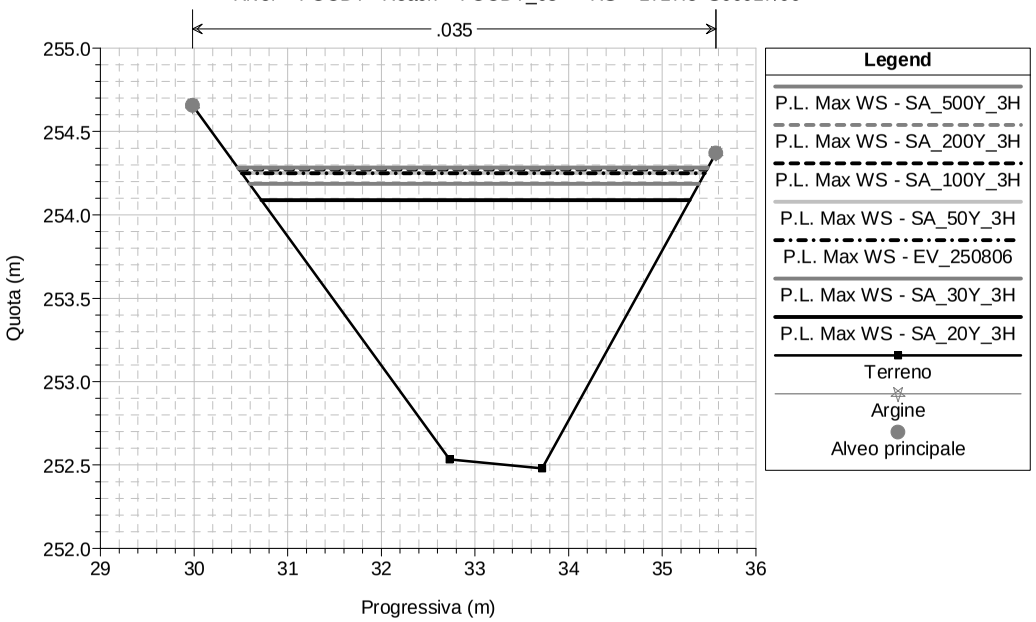

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_03 RS = 1729.0 BR SS00004/06
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_500Y_3H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_03 RS = 1729.0 BR SS00004/06
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_03 RS = 1724.0 R00004/06
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

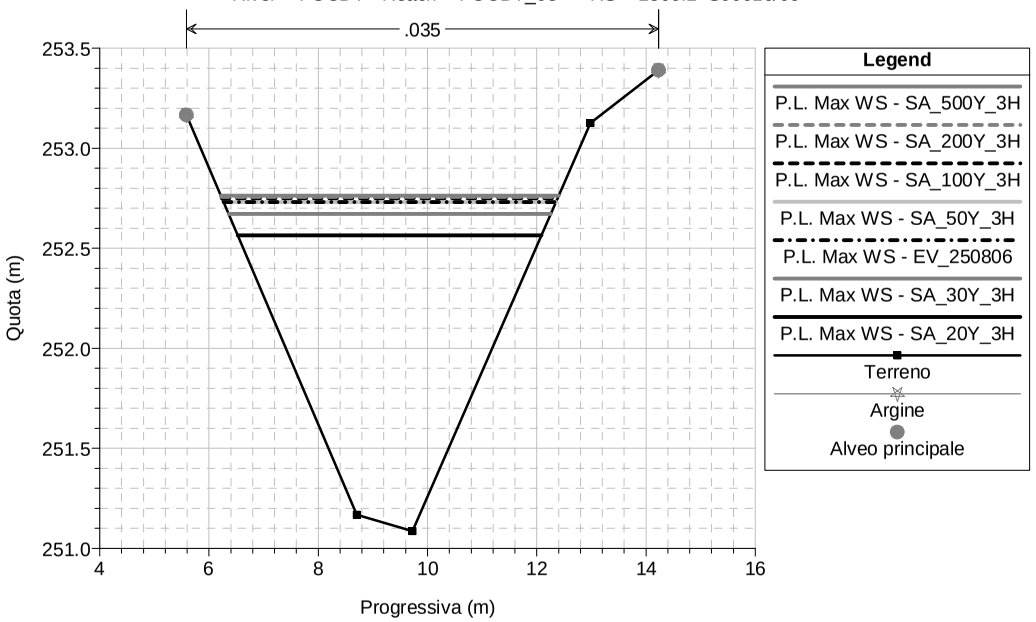
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806

River = FOCDT Reach = FOCDT_03 RS = 1717.5 S00017/06



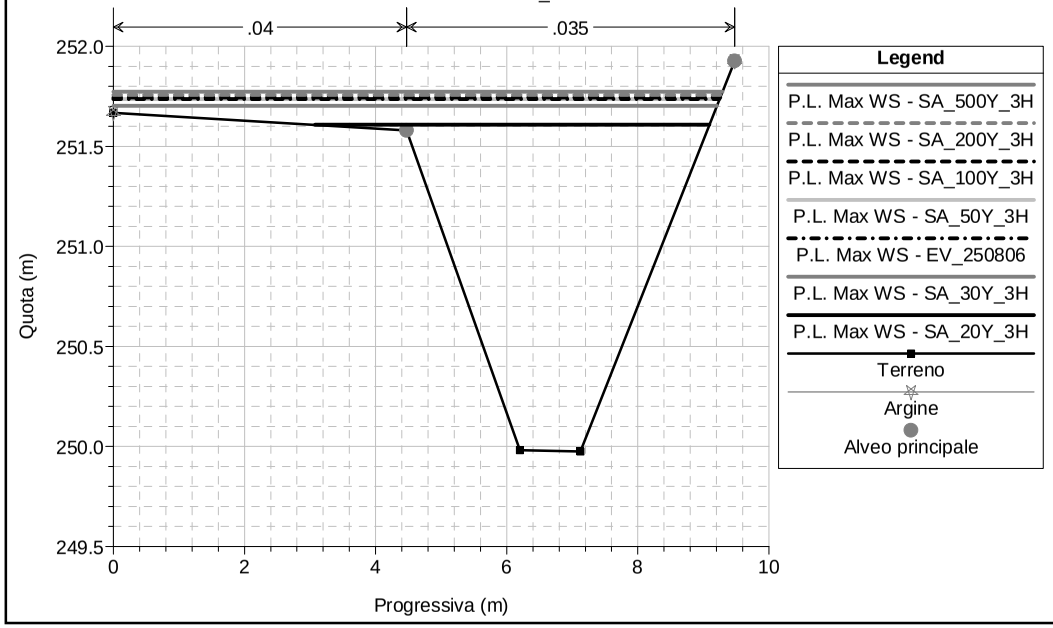
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806

River = FOCDT Reach = FOCDT_03 RS = 1506.1 S00016/06



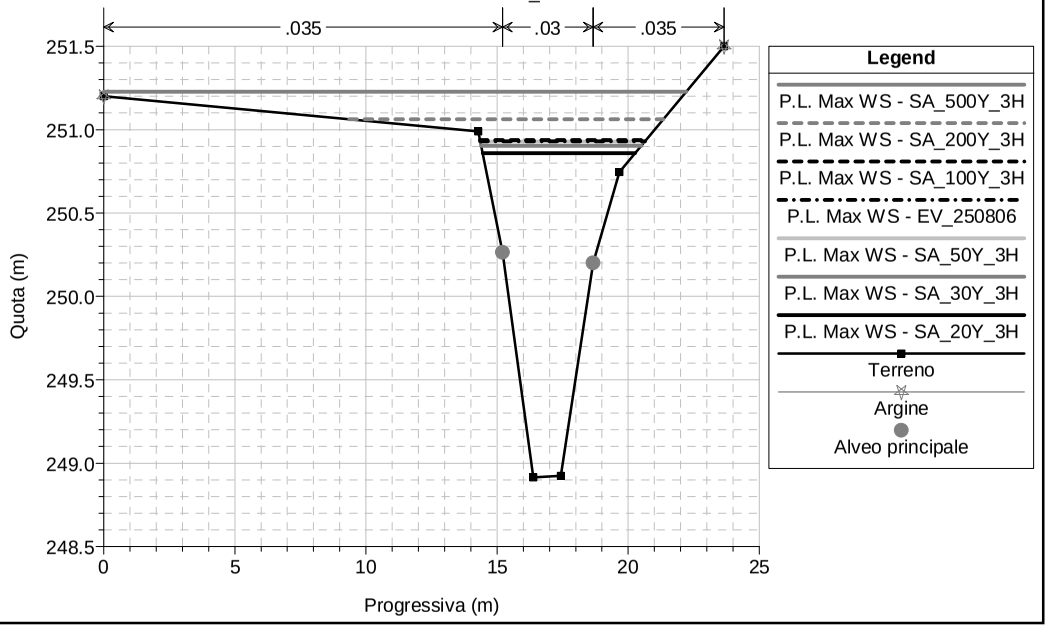
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806

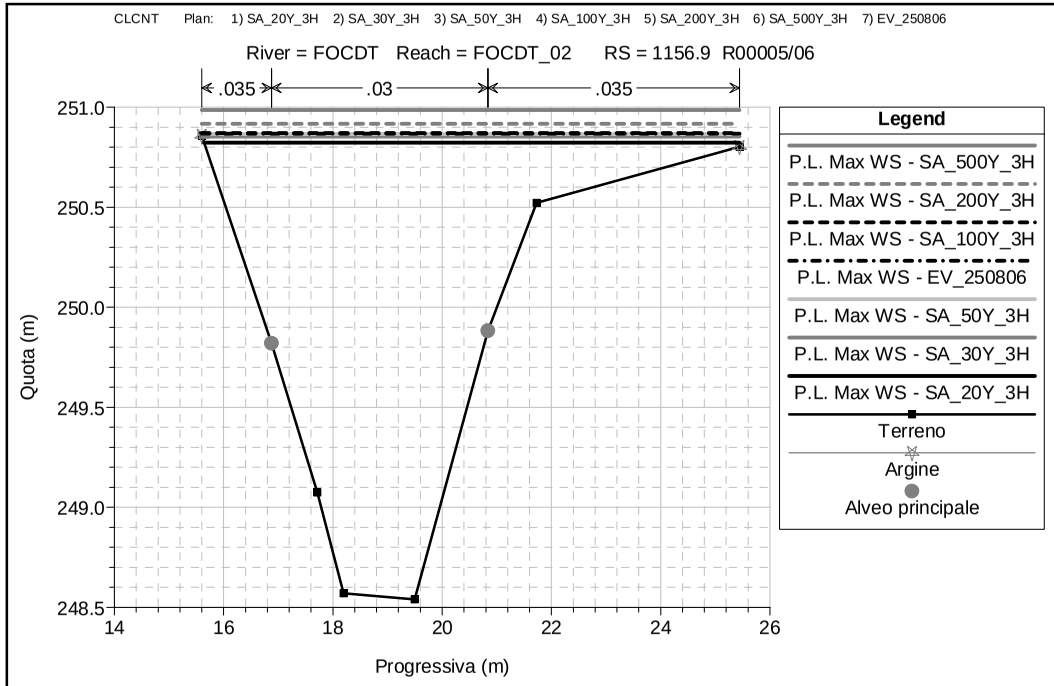
River = FOCDT Reach = FOCDT_03 RS = 1355.9 S00015/06

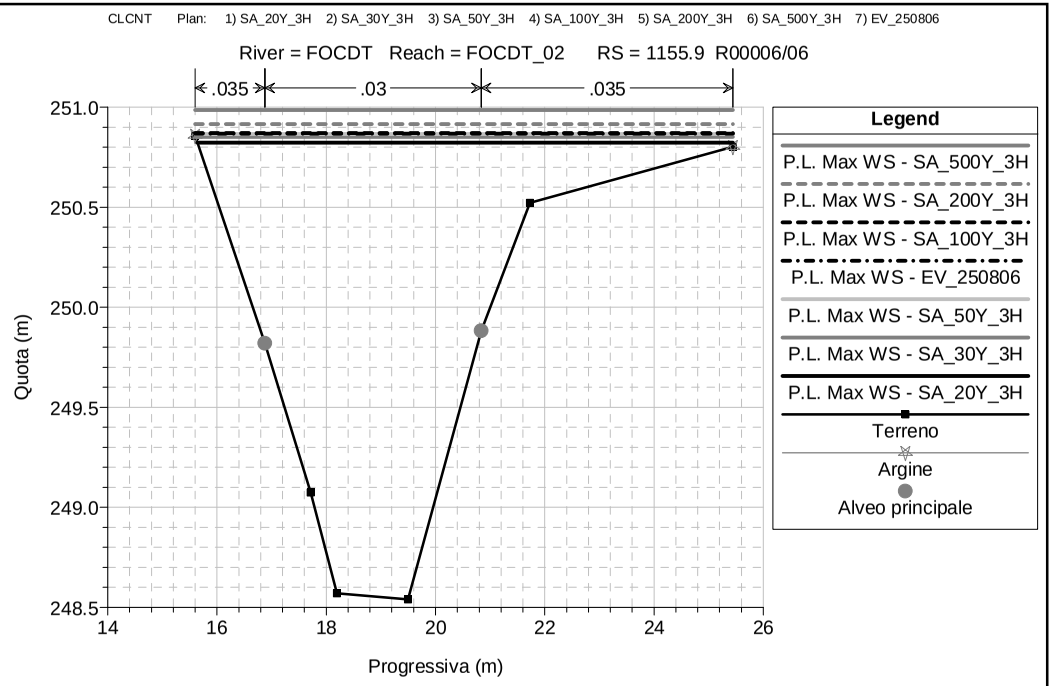


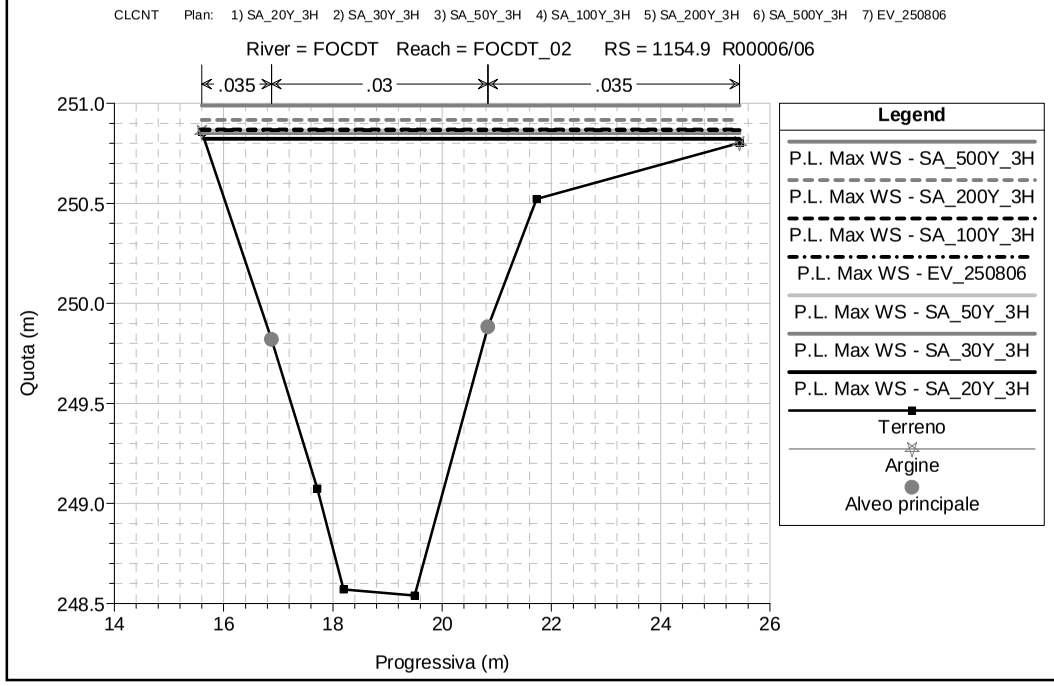
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806

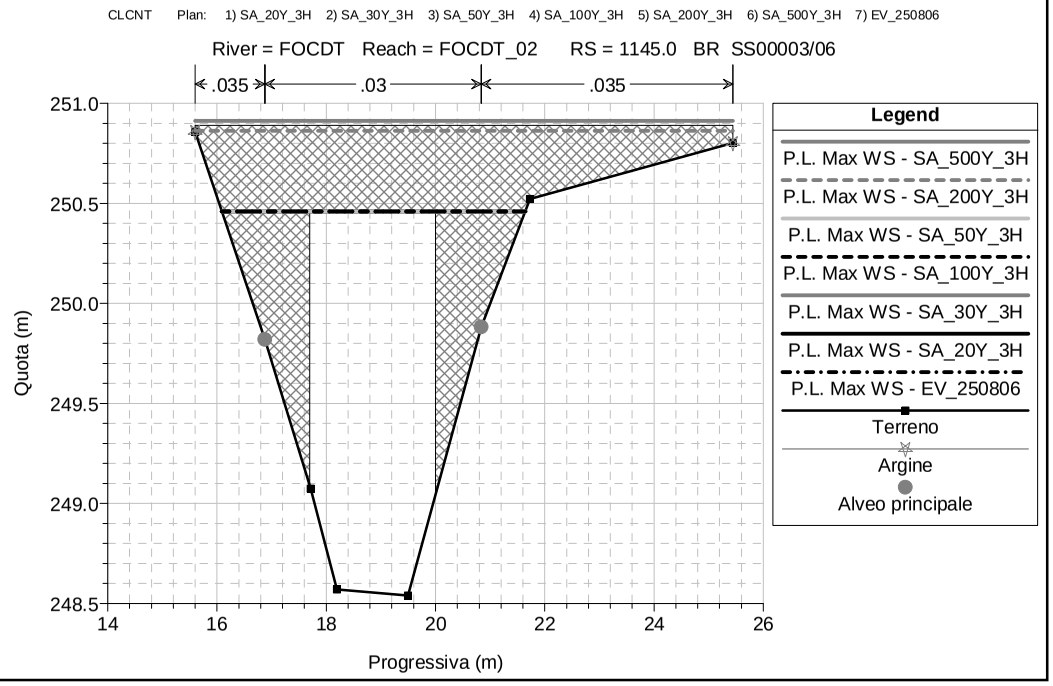
River = FOCDT Reach = FOCDT_03 RS = 1211.3 S00014/06




CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_02 RS = 1156.9 R00005/06
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

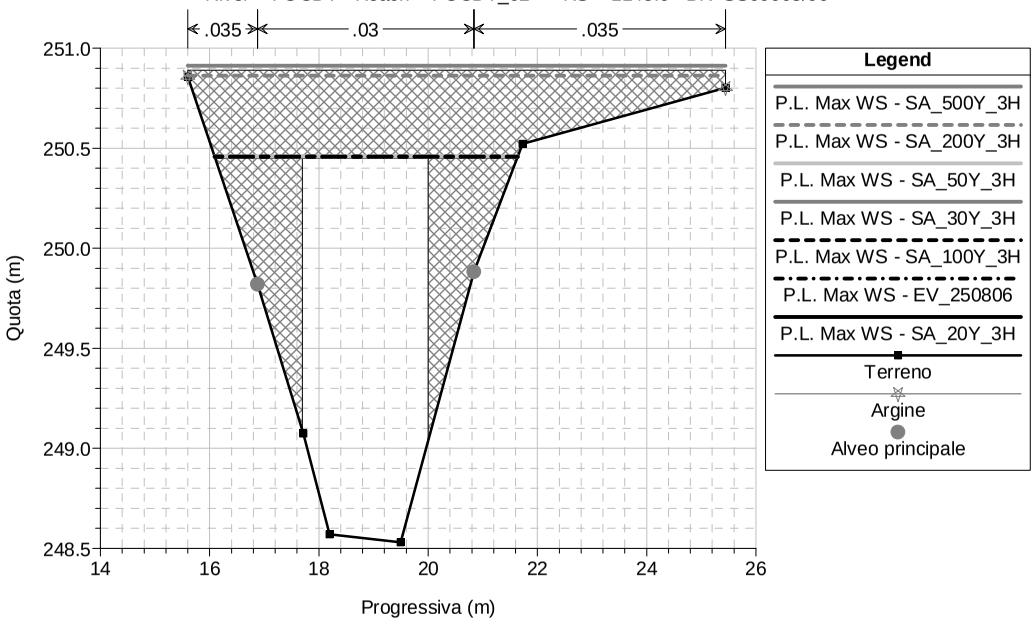

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_02 RS = 1155.9 R00006/06
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_02 RS = 1154.9 R00006/06
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_02 RS = 1145.0 BR SS00003/06
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

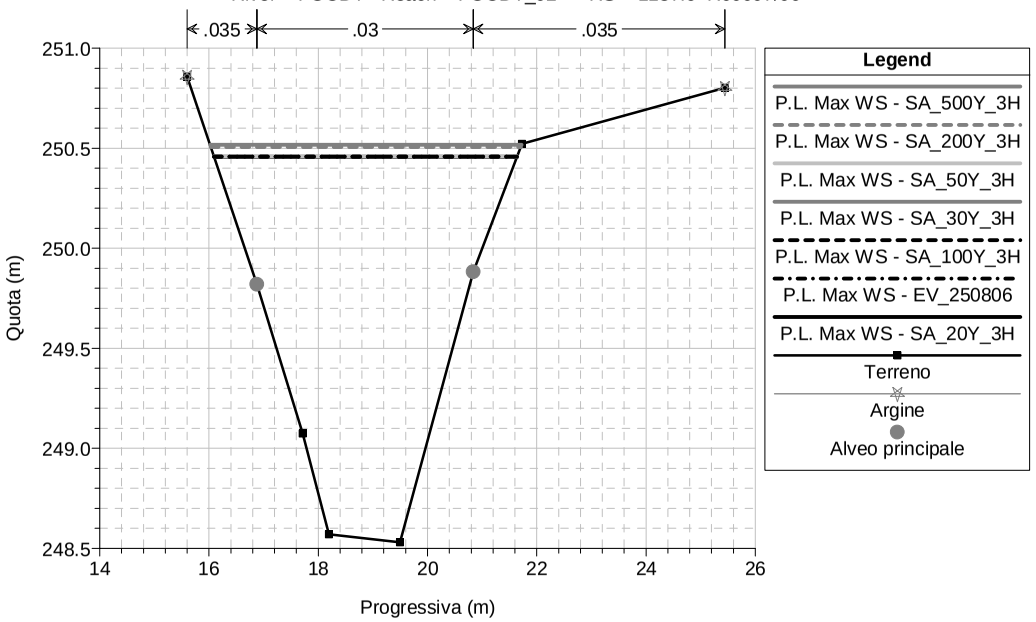
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806

River = FOCDT Reach = FOCDT_02 RS = 1145.0 BR SS00003/06



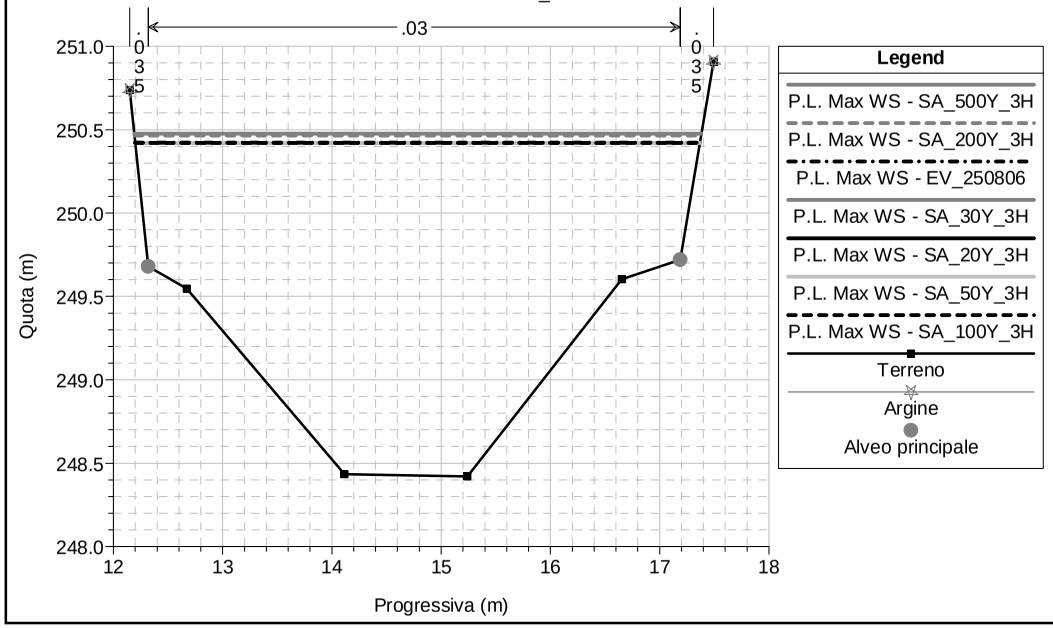
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806

River = FOCDT Reach = FOCDT_02 RS = 1137.9 R00007/06



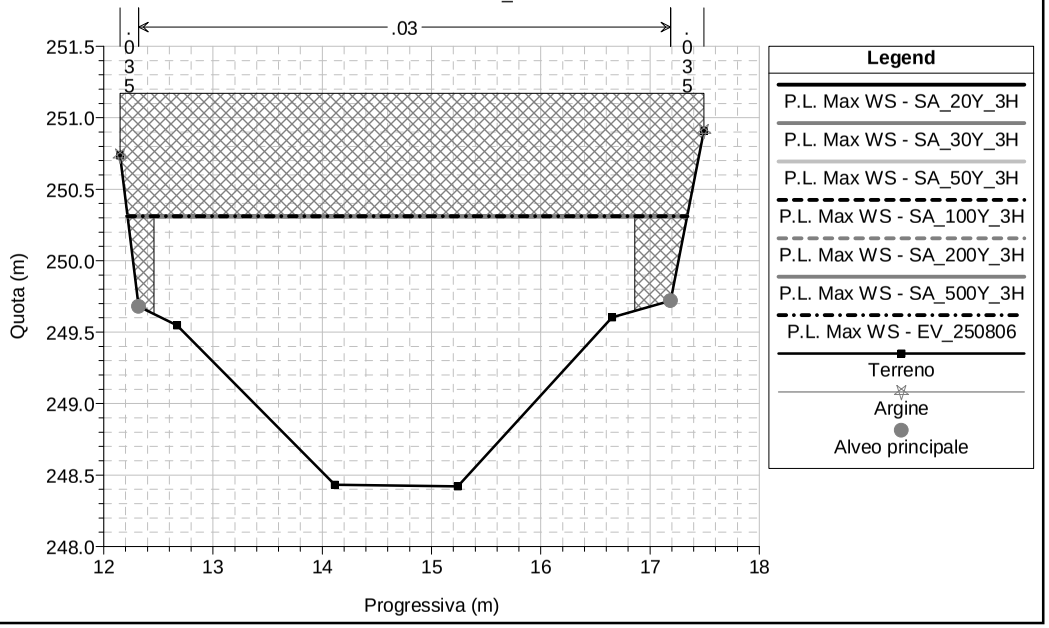
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806

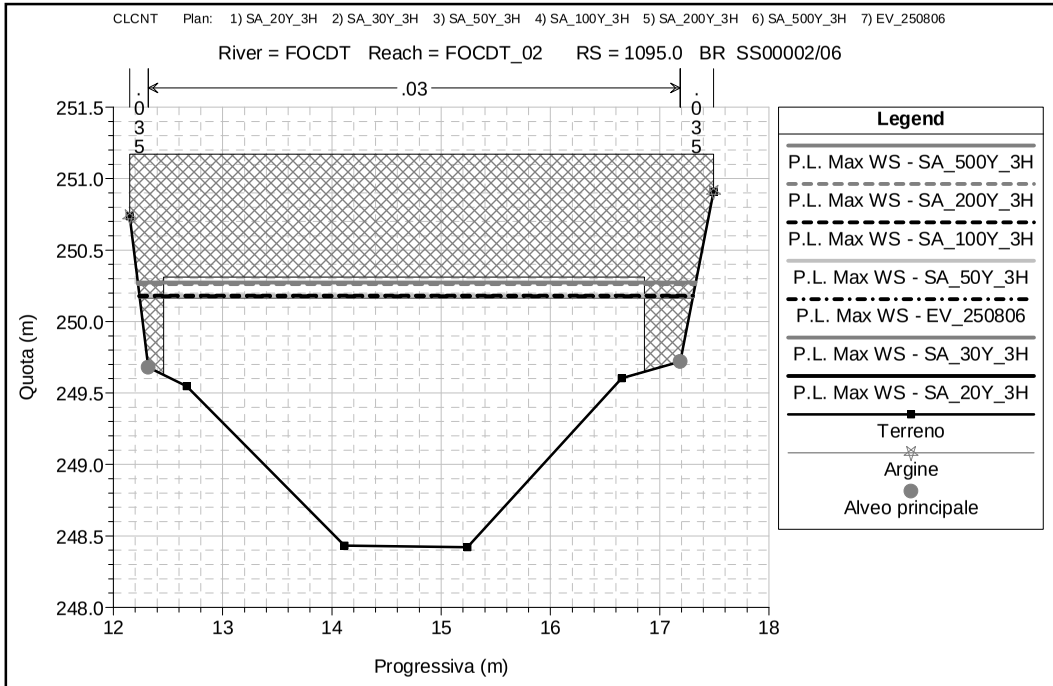
River = FOCDT Reach = FOCDT_02 RS = 1102.3 S00012/06

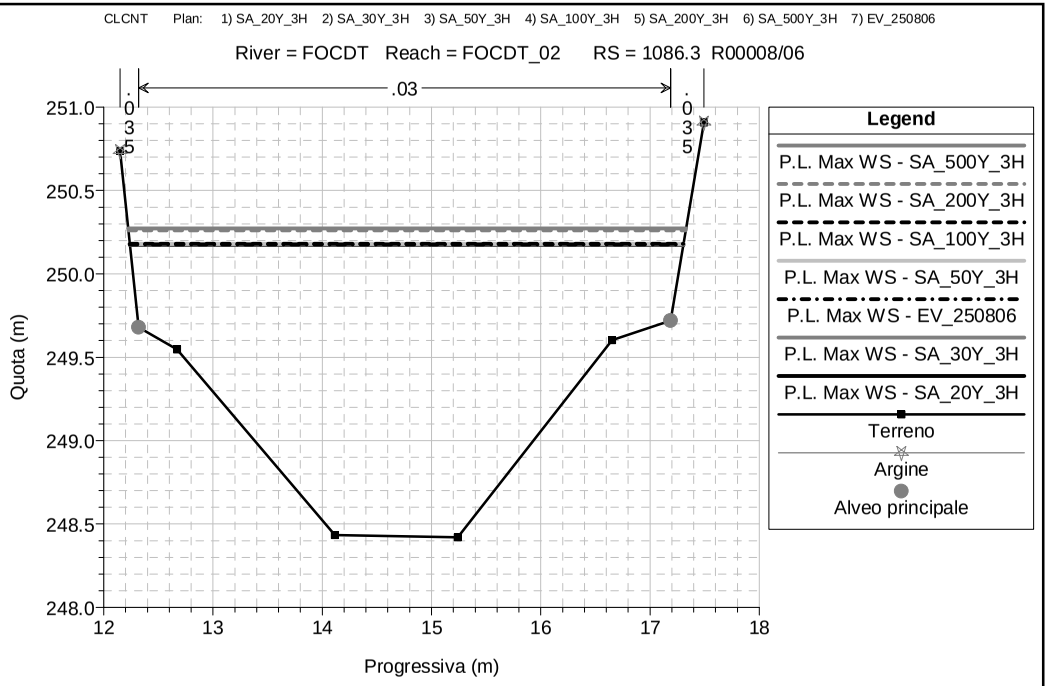


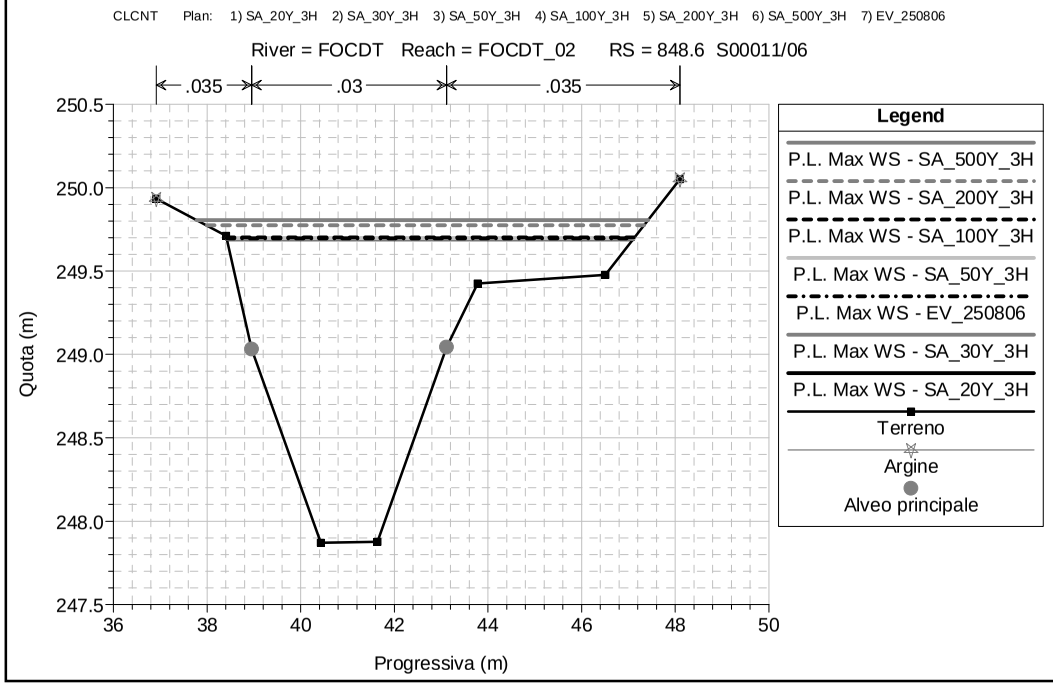
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806

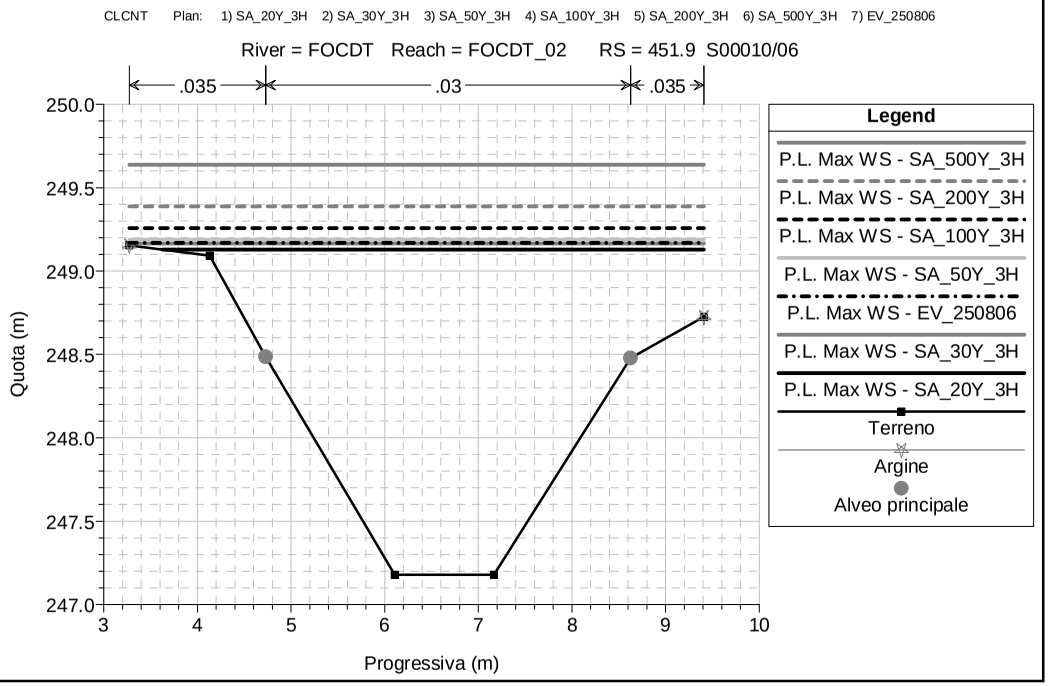
River = FOCDT Reach = FOCDT_02 RS = 1095.0 BR SS00002/06




CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_02 RS = 1095.0 BR SS00002/06
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

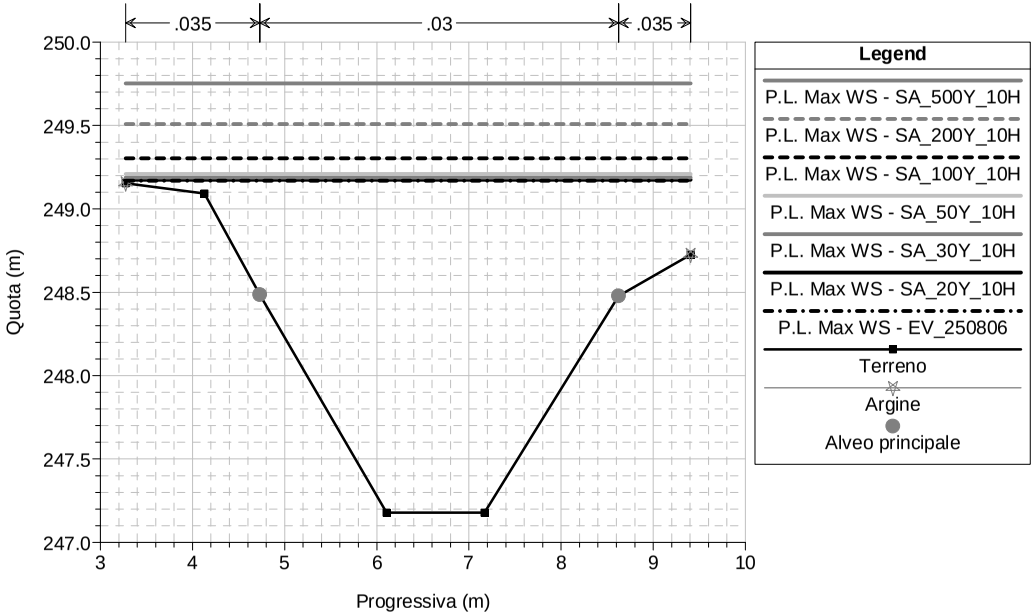

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_02 RS = 1086.3 R00008/06
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_02 RS = 848.6 S00011/06
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_02 RS = 451.9 S00010/06
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

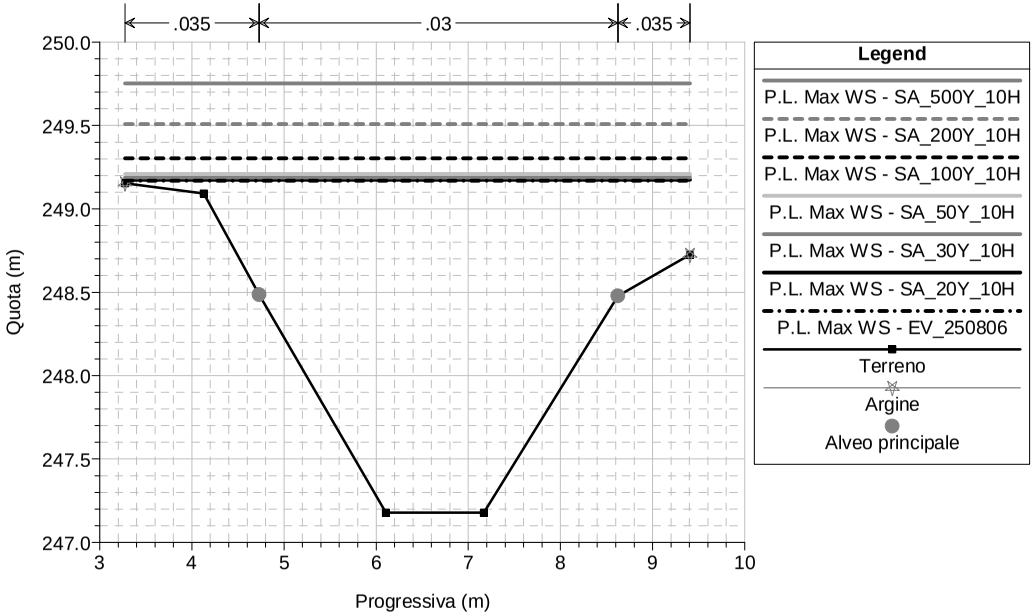
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806

River = FOCDT Reach = FOCDT_01 RS = 446.9 R00009/06



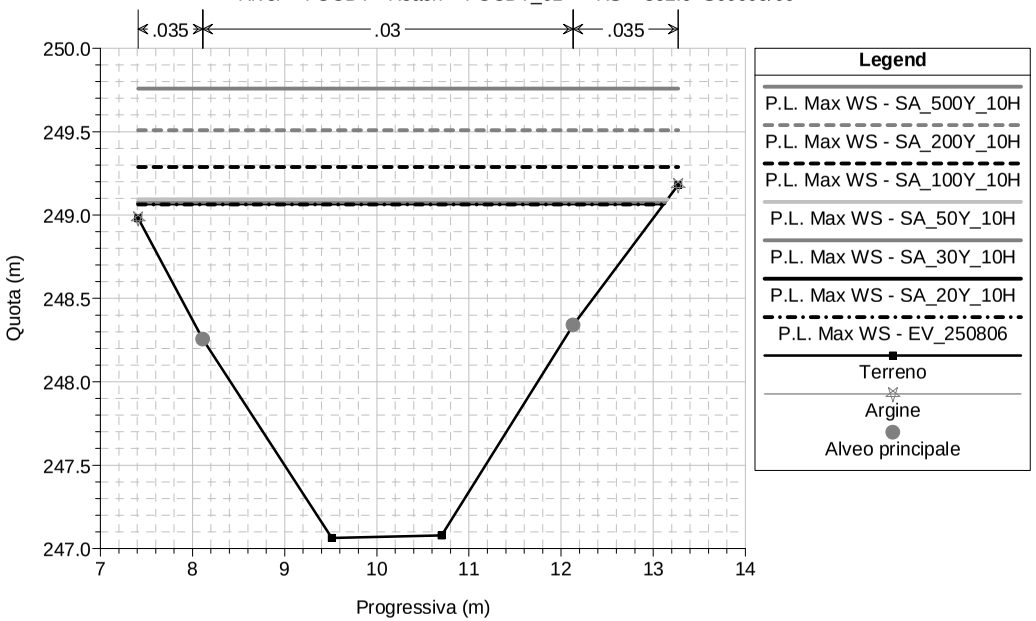
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806

River = FOCDT Reach = FOCDT_01 RS = 445.9 RXXXXX/06



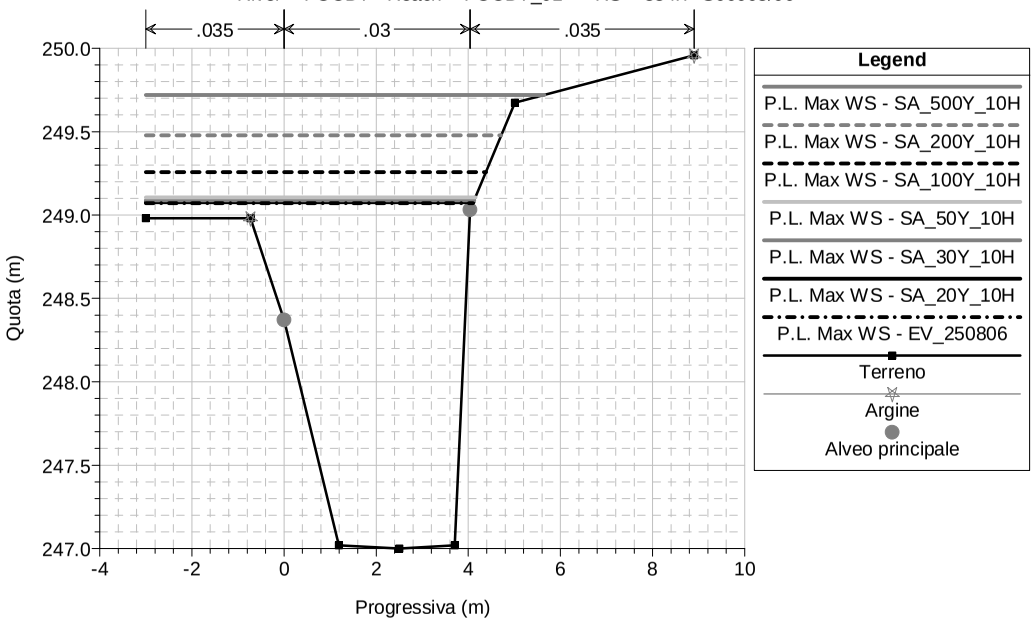
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806

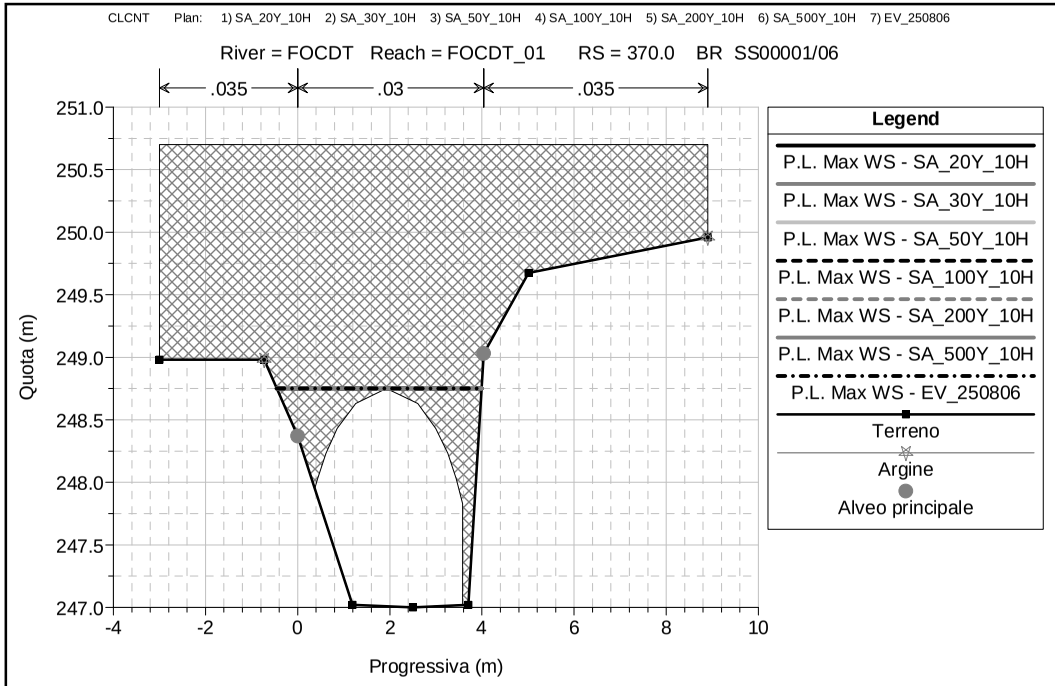
River = FOCDT Reach = FOCDT_01 RS = 392.6 S00009/06

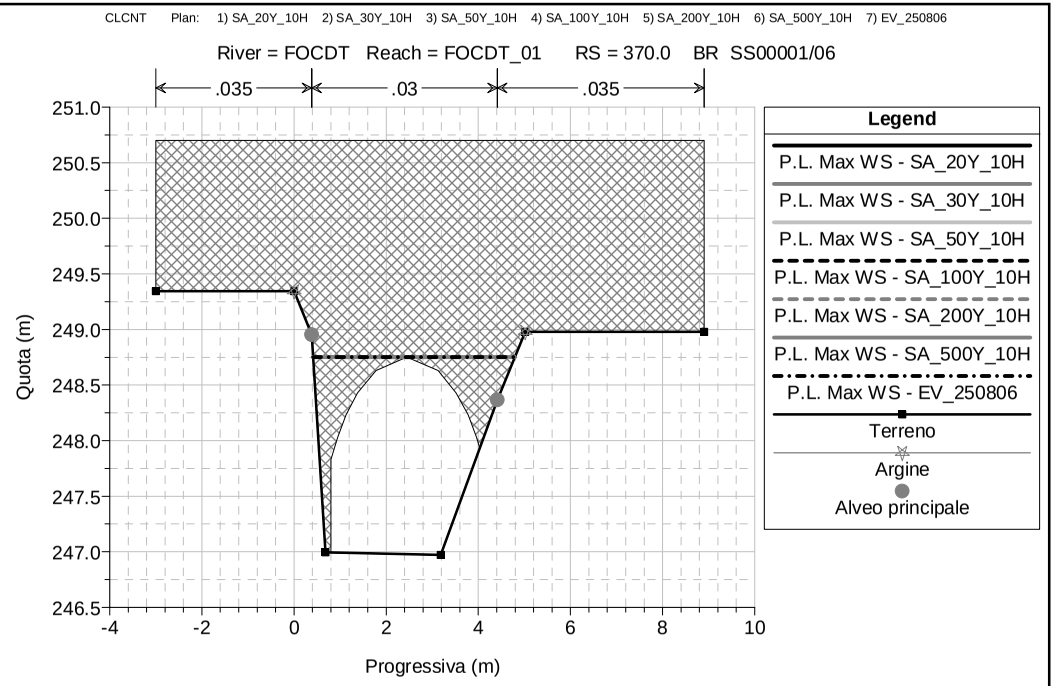


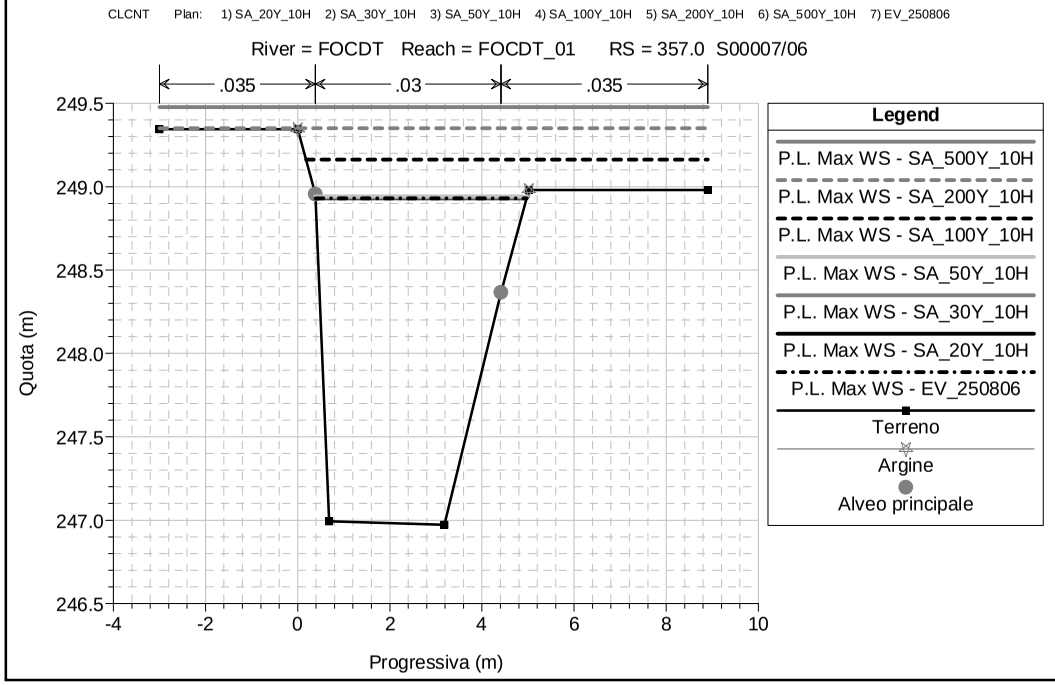
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806

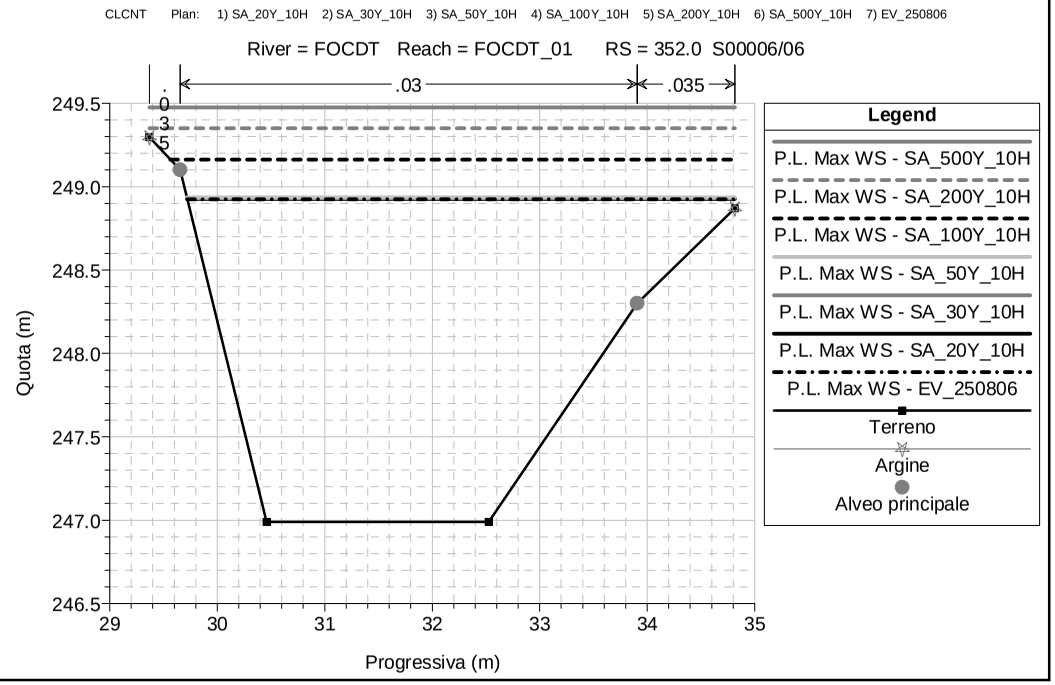
River = FOCDT Reach = FOCDT_01 RS = 384.7 S00008/06




CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = FOCDT Reach = FOCDT_01 RS = 370.0 BR SS00001/06
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_500Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

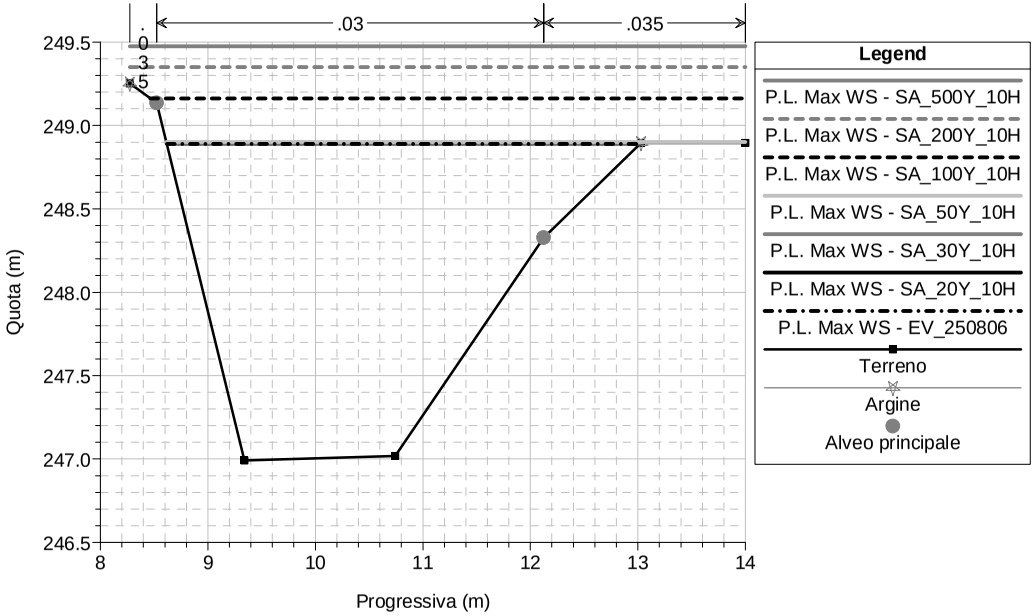

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = FOCDT Reach = FOCDT_01 RS = 370.0 BR SS00001/06
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_500Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = FOCDT Reach = FOCDT_01 RS = 357.0 S00007/06
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = FOCDT Reach = FOCDT_01 RS = 352.0 S00006/06
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

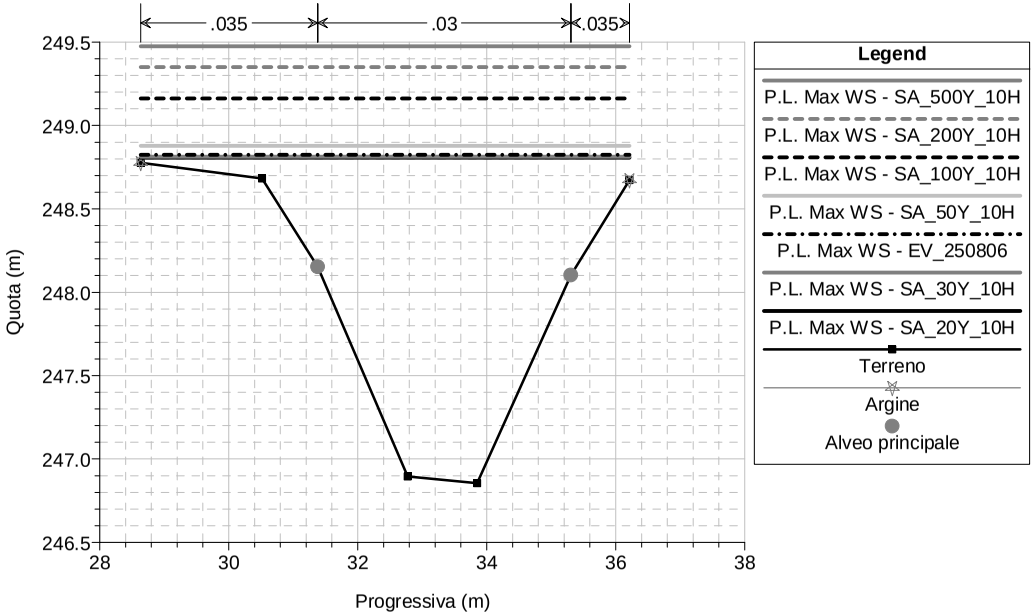
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806

River = FOCDT Reach = FOCDT_01 RS = 335.7 S00005/06



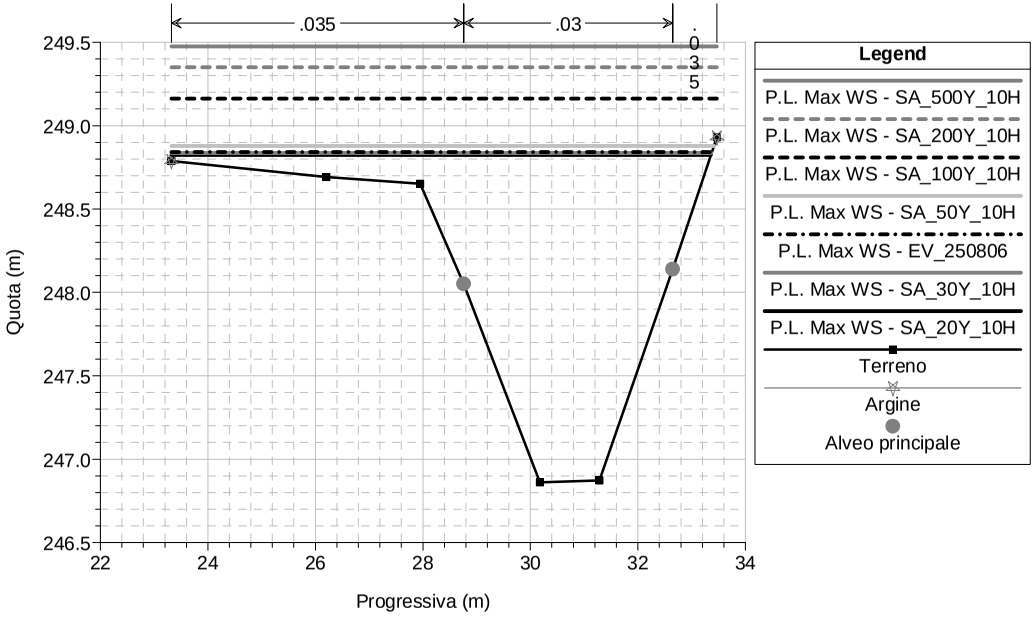
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806

River = FOCDT Reach = FOCDT_01 RS = 229.0 S00004/06



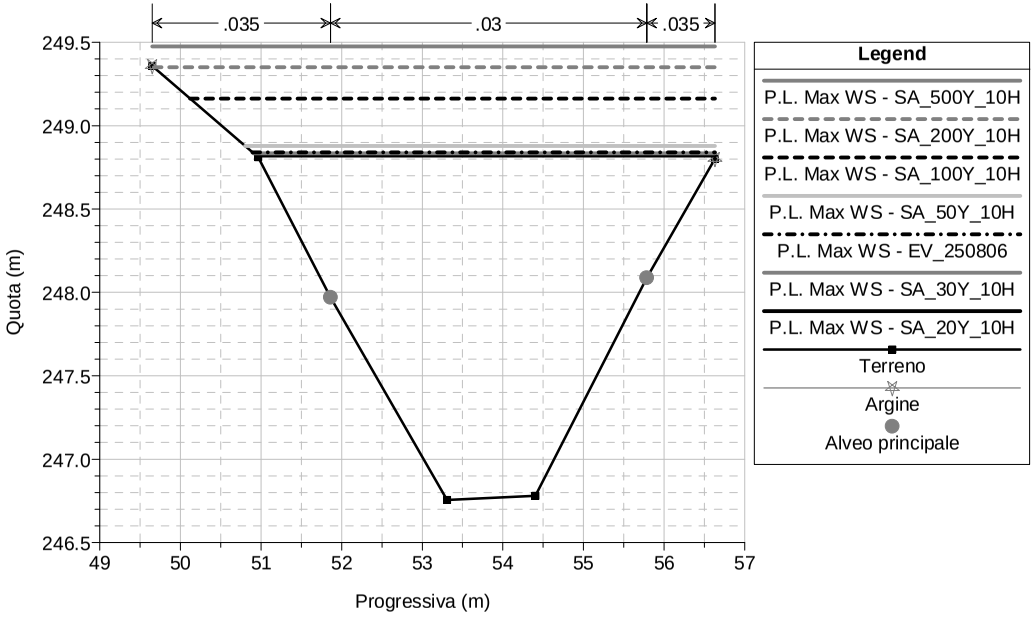
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806

River = FOCDT Reach = FOCDT_01 RS = 169.4 S00003/06



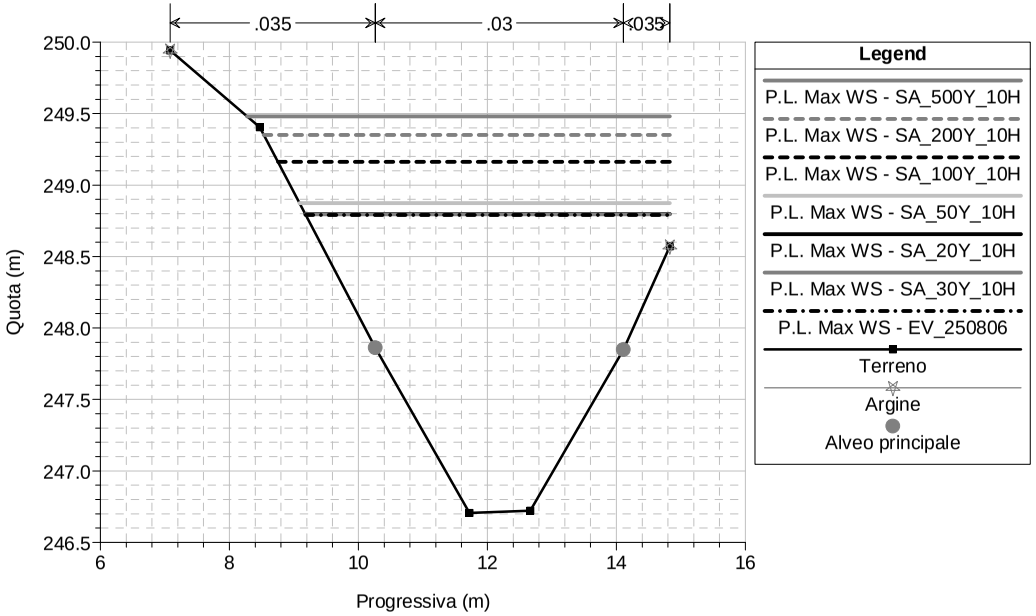
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806

River = FOCDT Reach = FOCDT_01 RS = 107.8 S00002/06



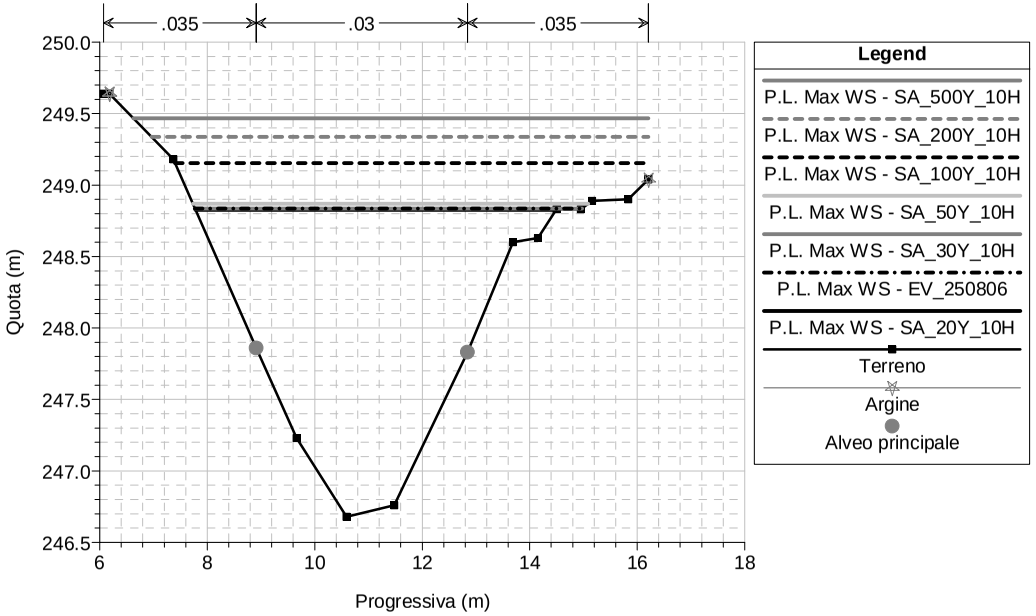
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806

River = FOCDT Reach = FOCDT_01 RS = 32.7 S00001/06



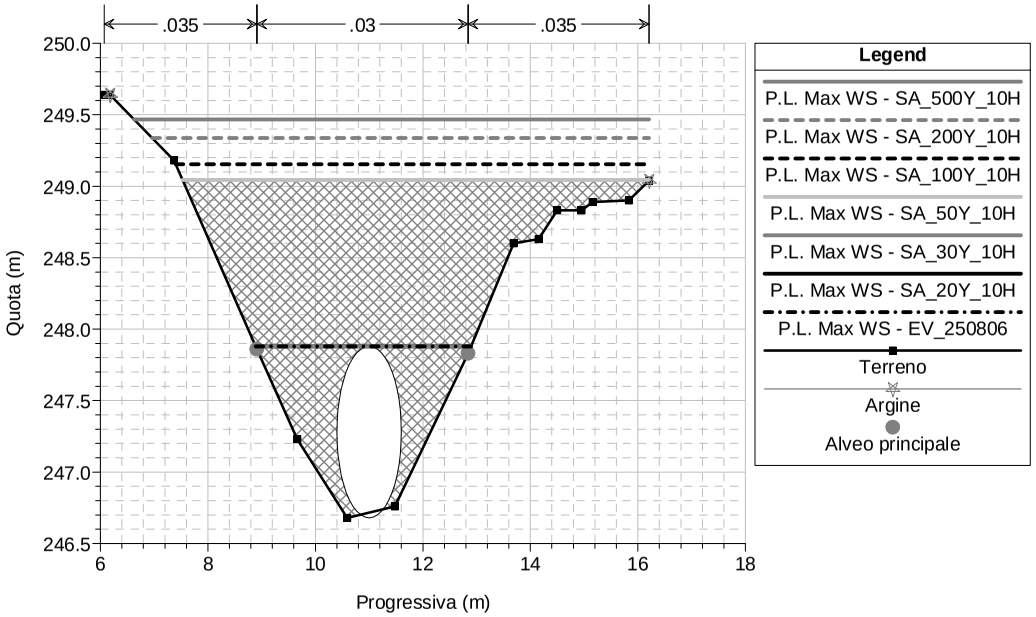
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806

River = FOCDT Reach = FOCDT_01 RS = 28.2142 RXXXXX/06



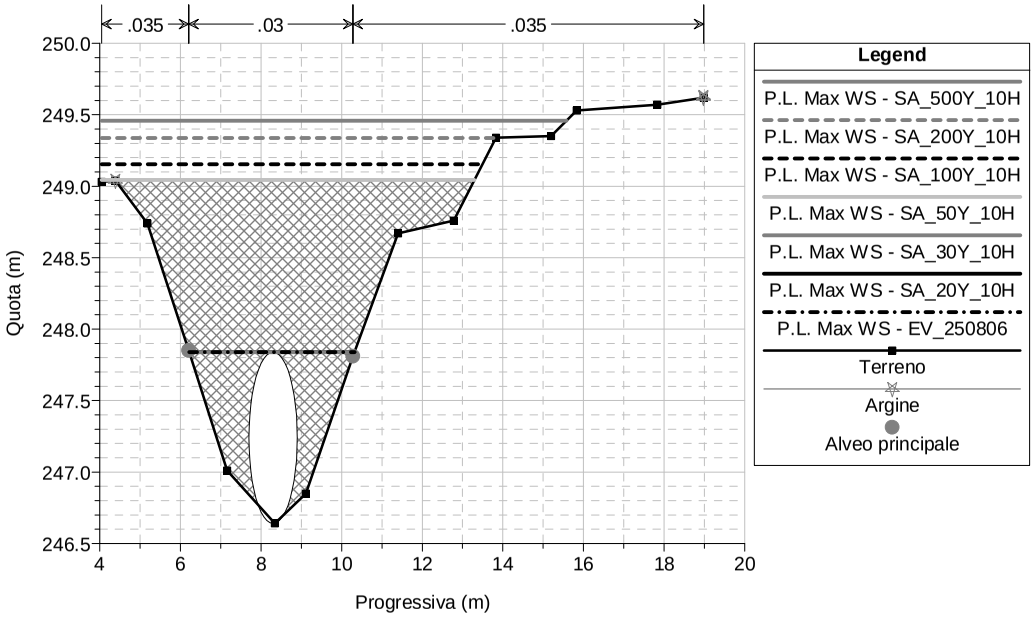
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806

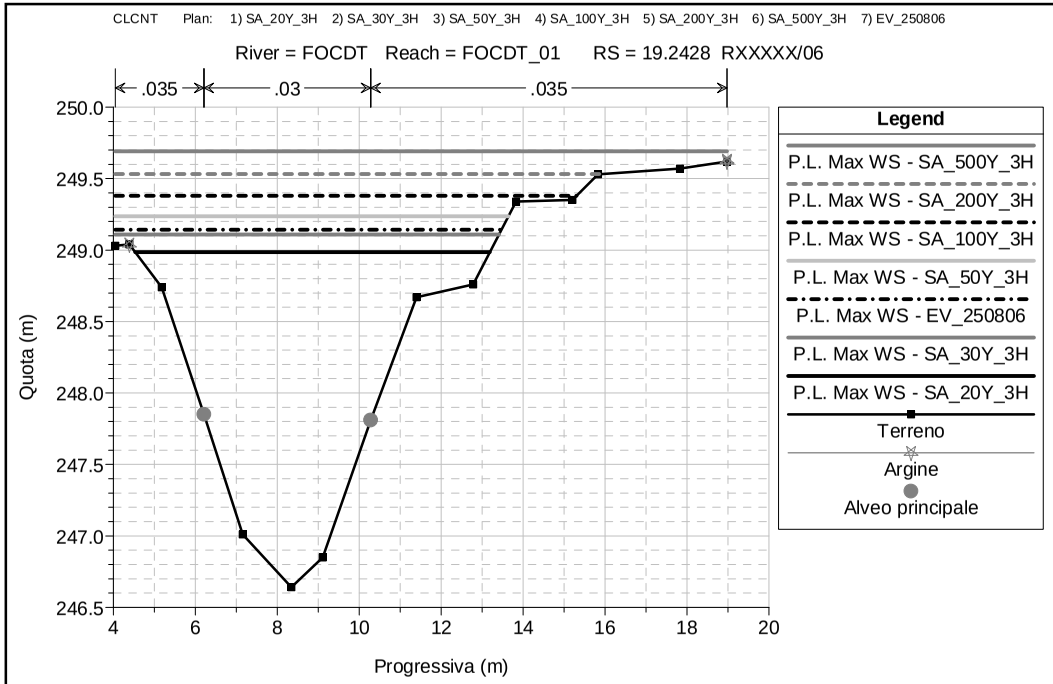
River = FOCDT Reach = FOCDT_01 RS = 25.0 Culv RRXXXXX/06

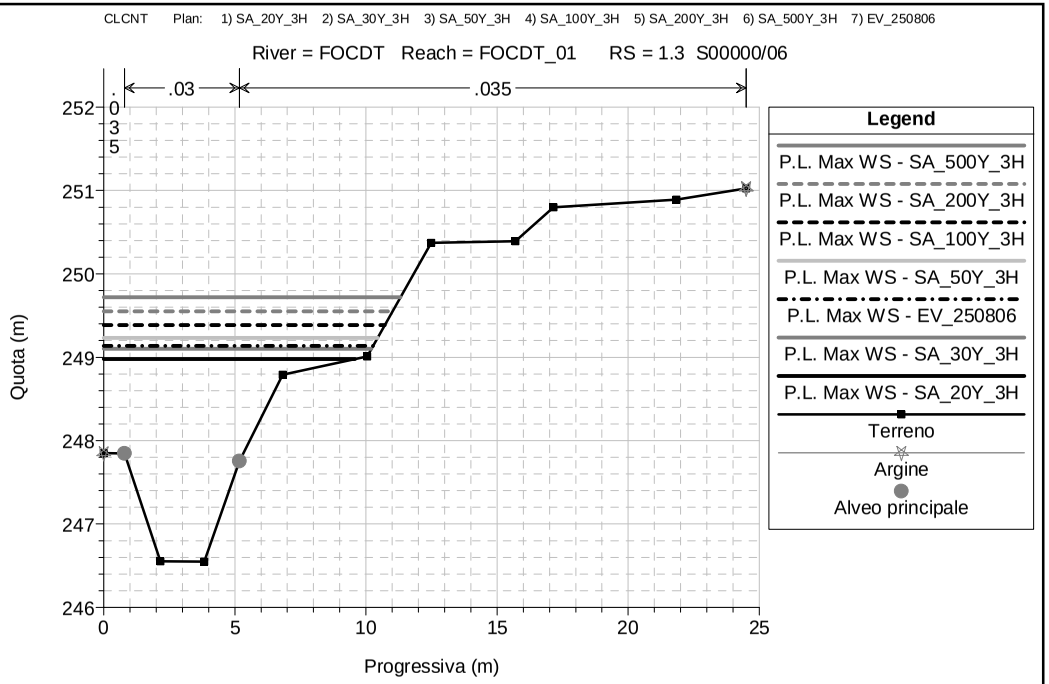


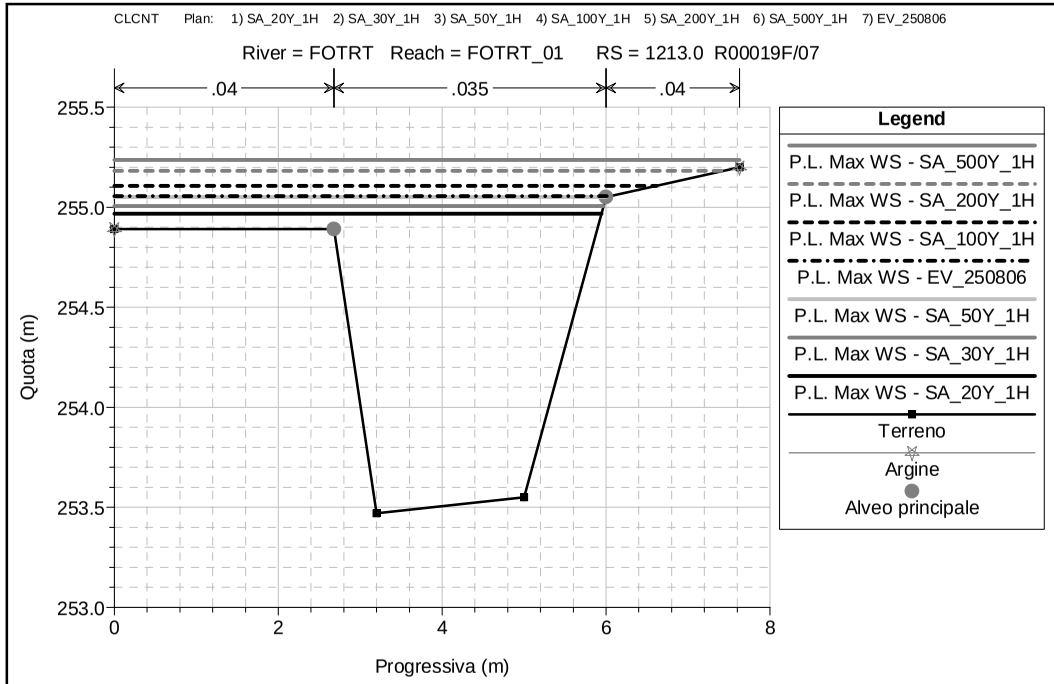
CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806

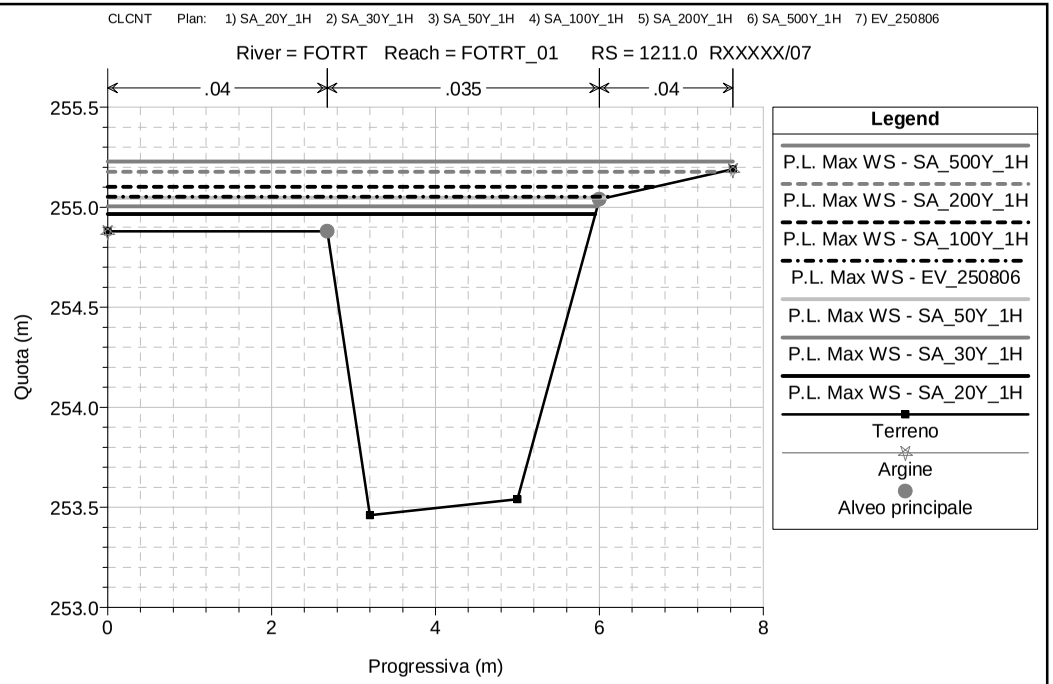
River = FOCDT Reach = FOCDT_01 RS = 25.0 Culv RRXXXXX/06

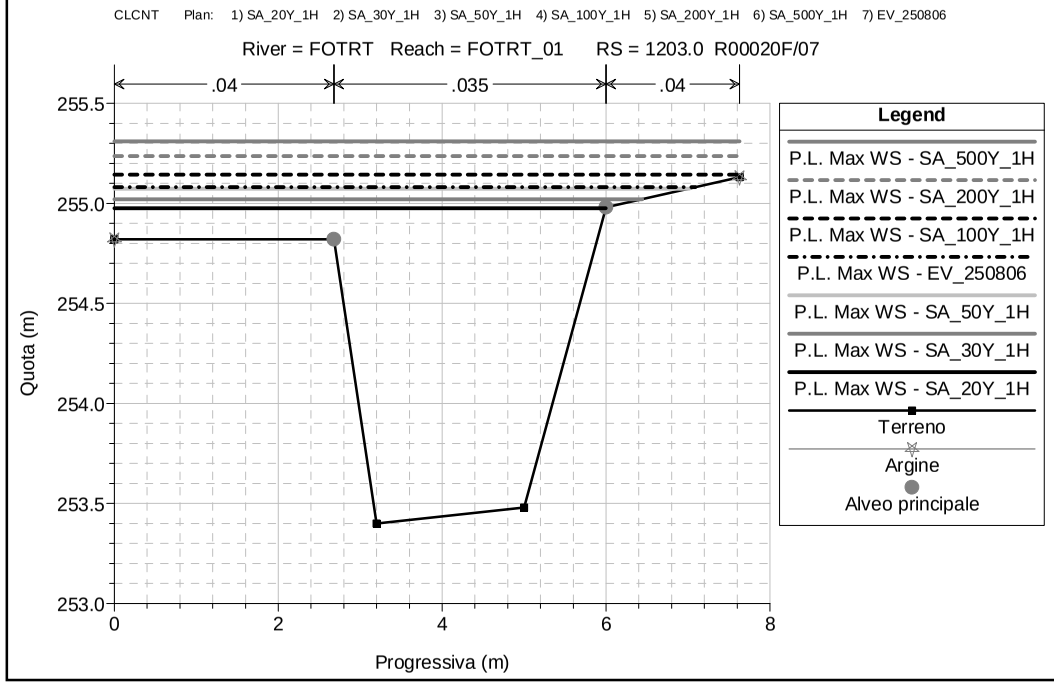


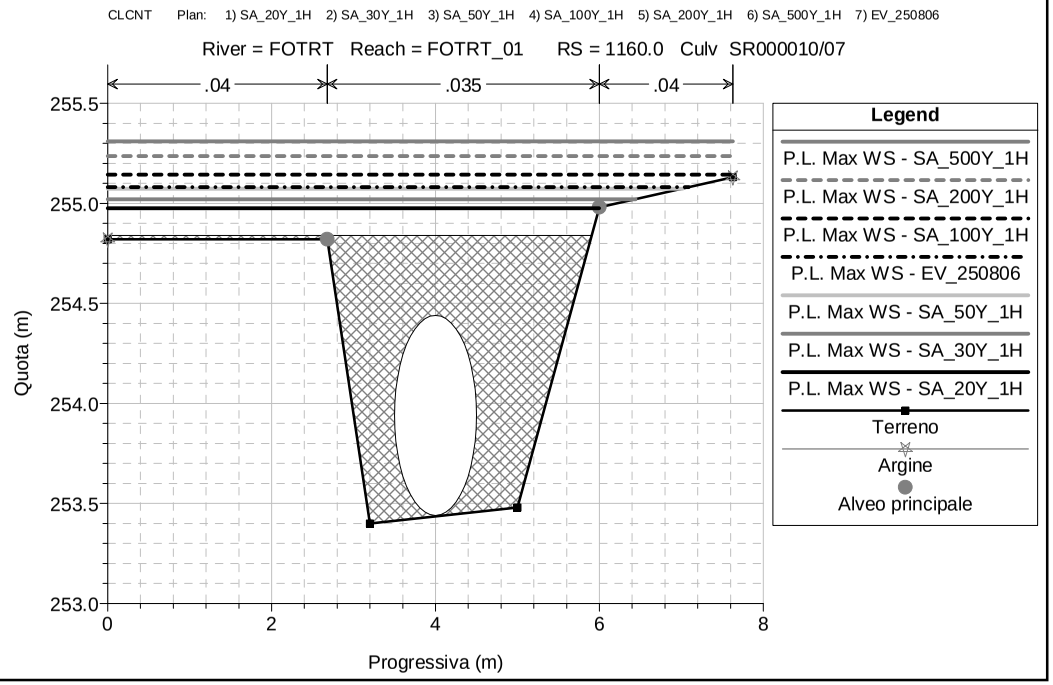

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_01 RS = 19.2428 RXXXXX/06
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

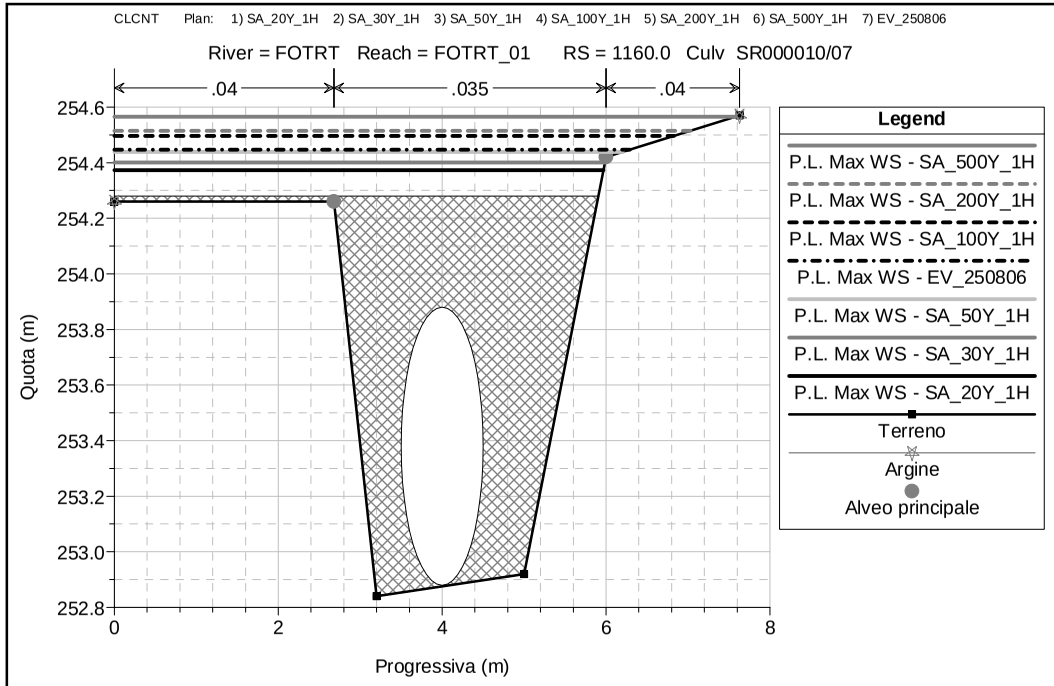

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOCDT Reach = FOCDT_01 RS = 1.3 S00000/06
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

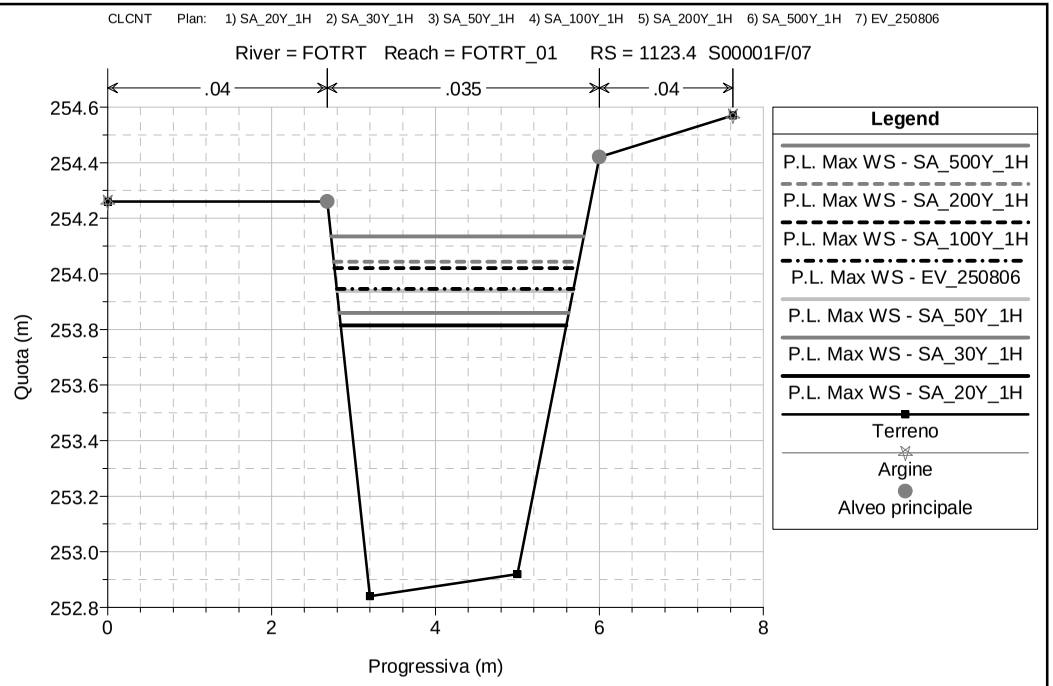

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 1213.0 R00019F/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

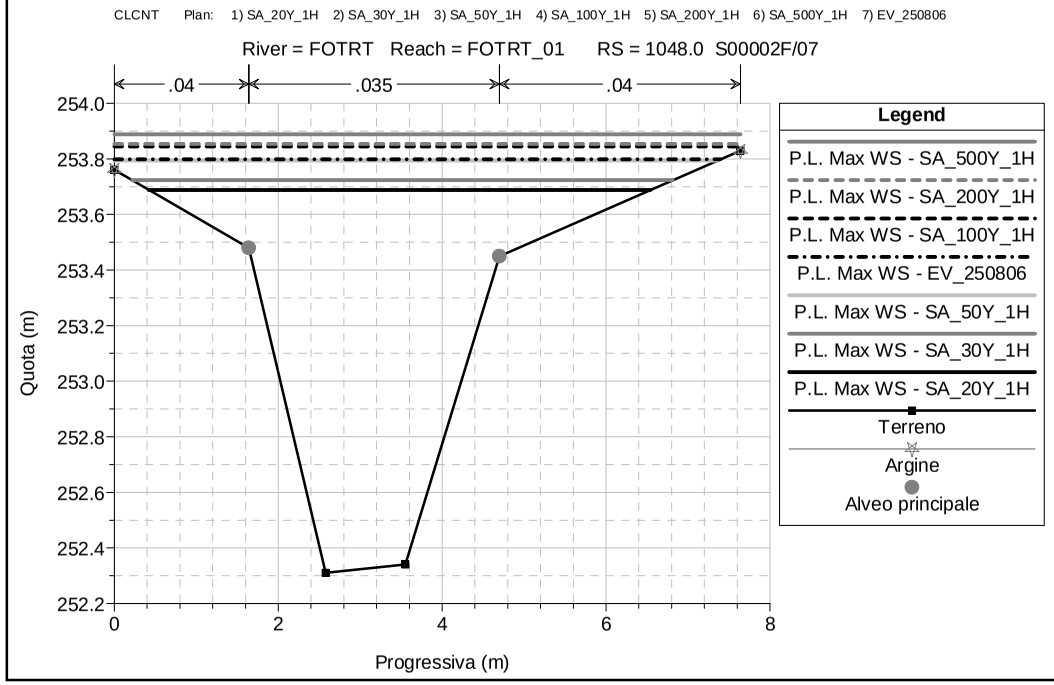

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 1211.0 RXXXXX/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

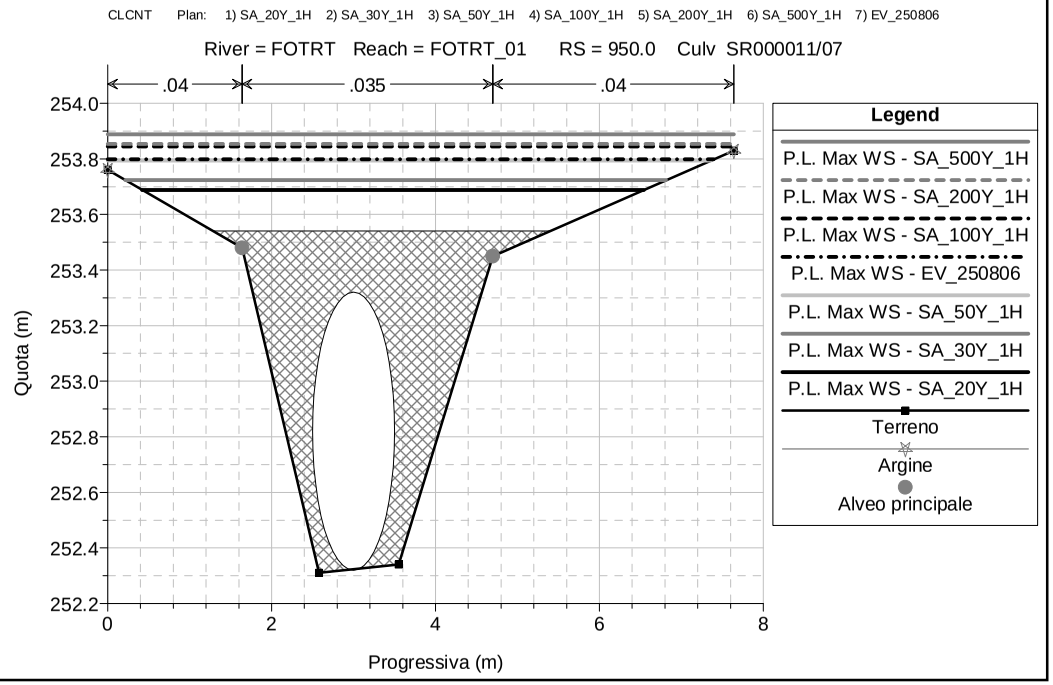

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 1203.0 R00020F/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

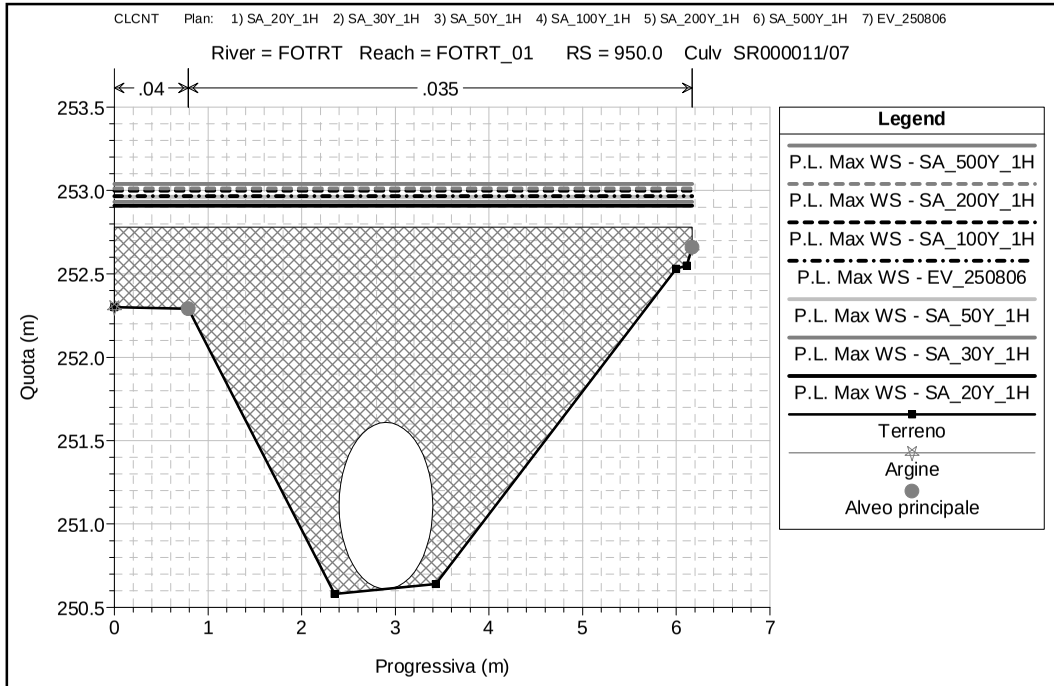

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 1160.0 Culv SR000010/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

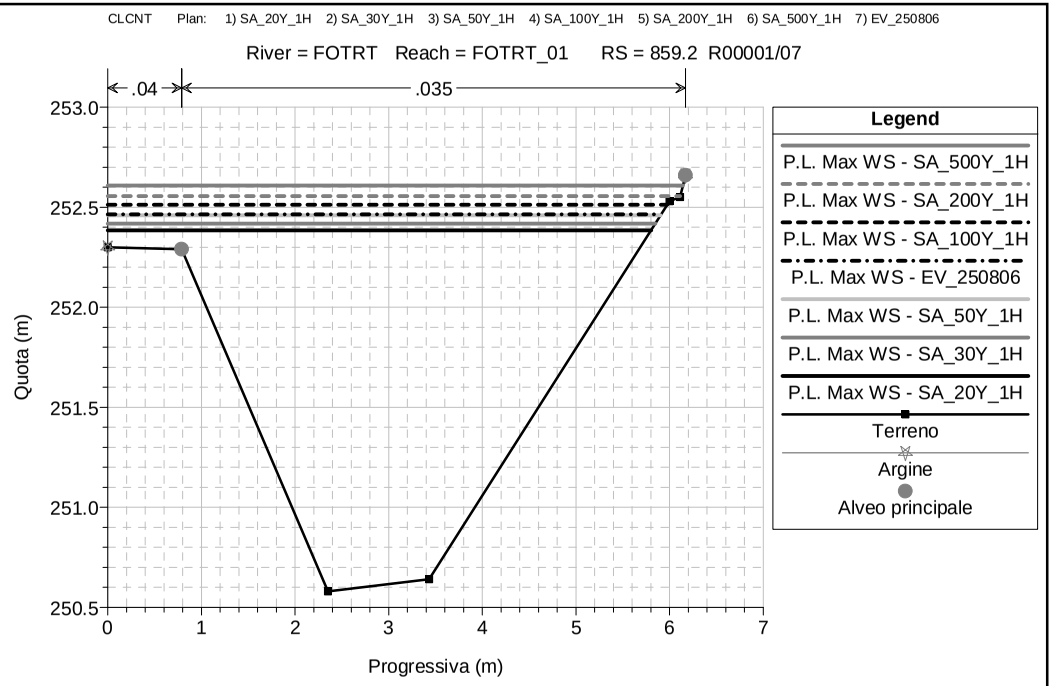

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 1160.0 Culv SR000010/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

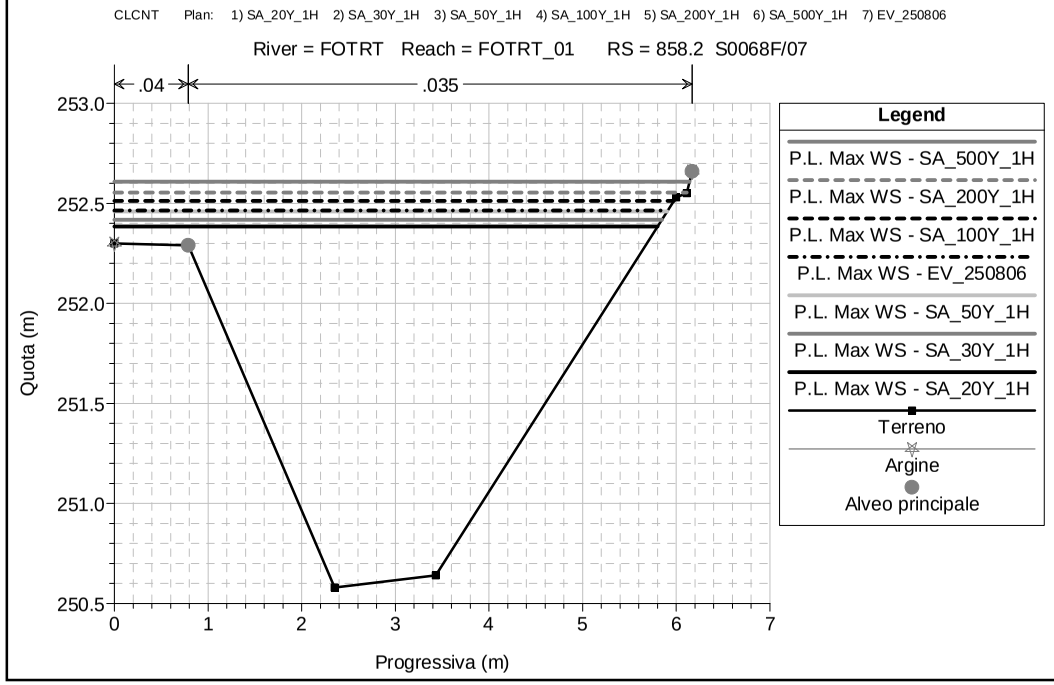

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 1123.4 S00001F/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

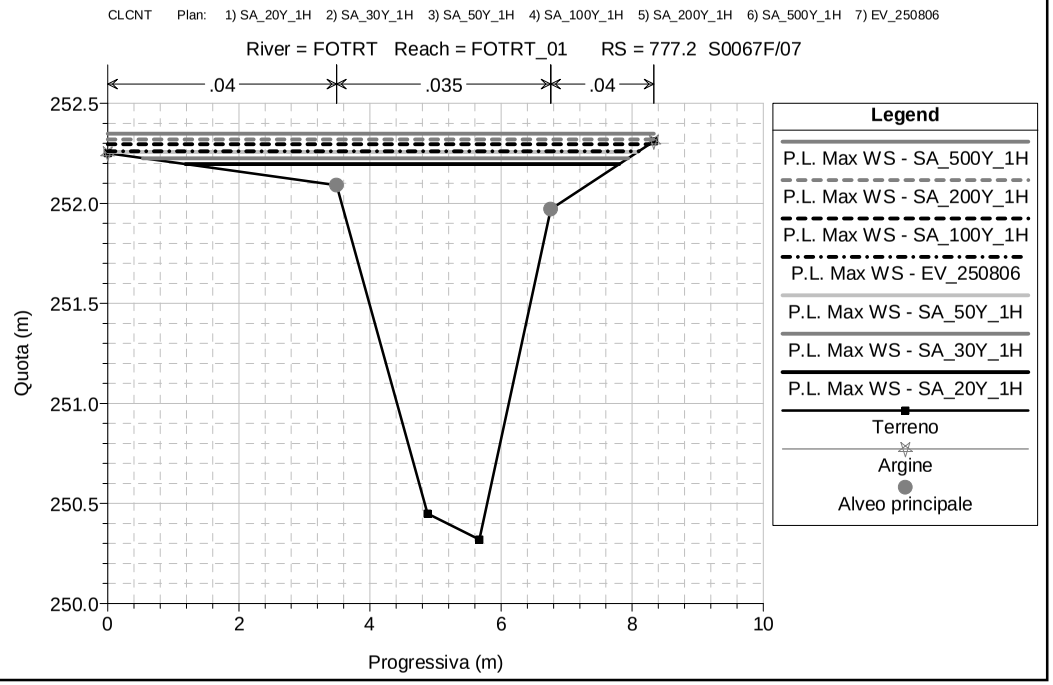

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 1048.0 S00002F/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

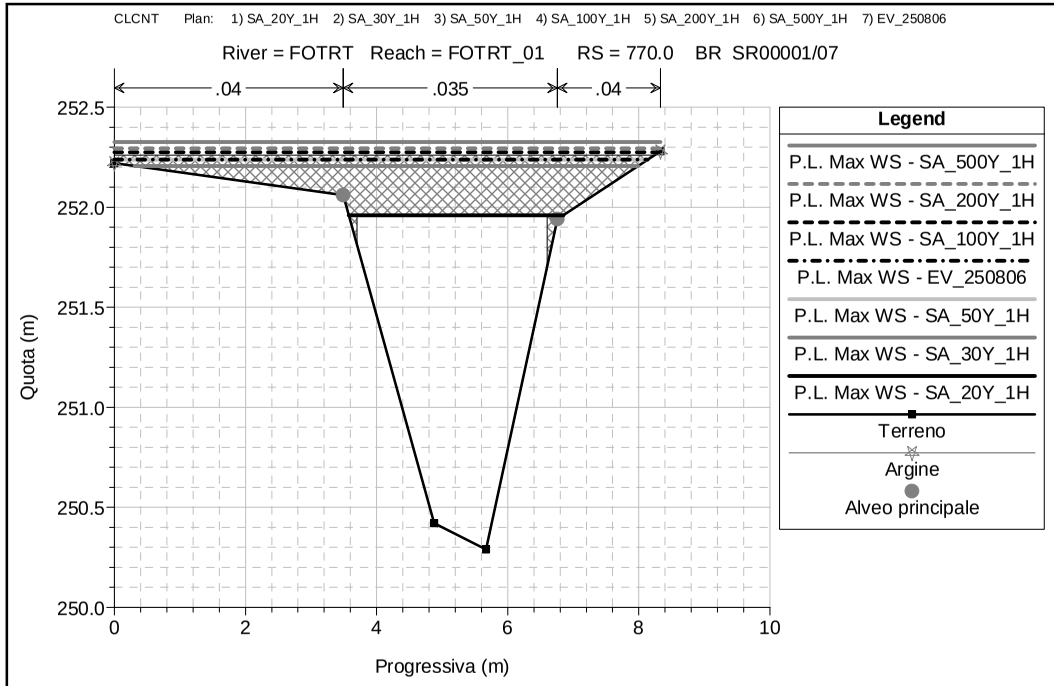

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 950.0 Culv SR000011/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

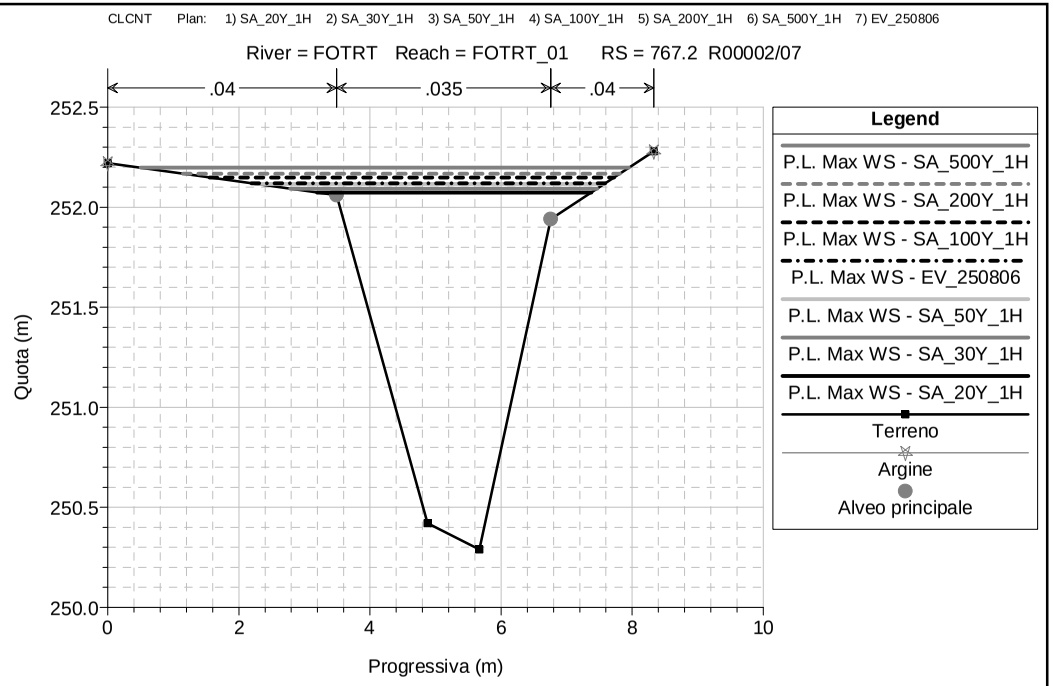

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 950.0 Culv SR000011/07
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

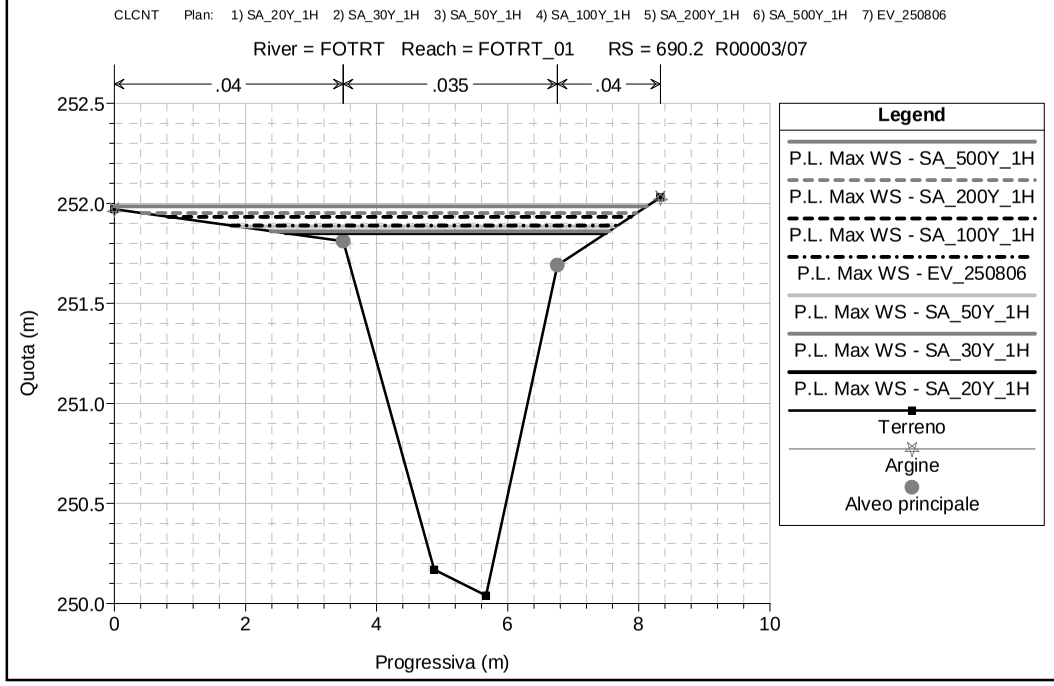

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 859.2 R00001/07
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

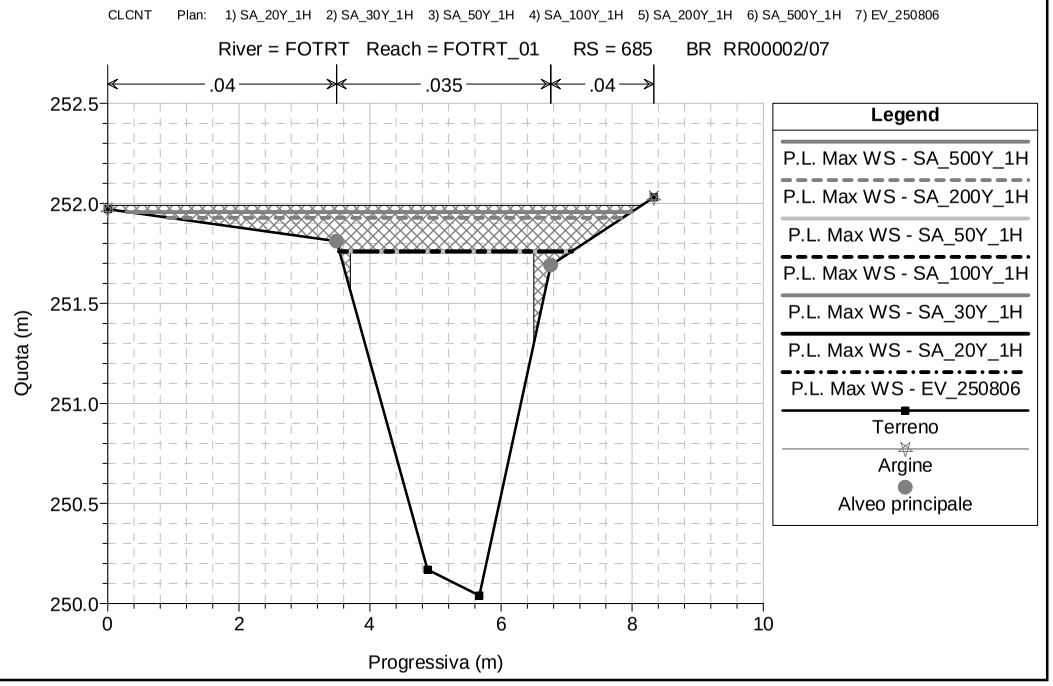

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 858.2 S0068F/07
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

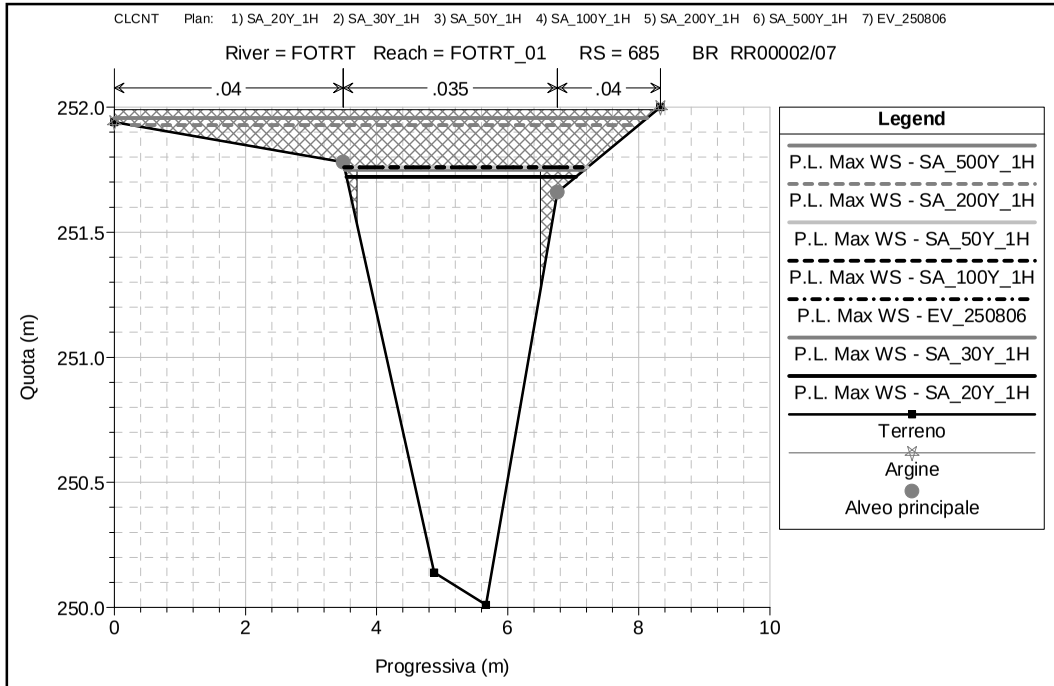

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 777.2 S0067F/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

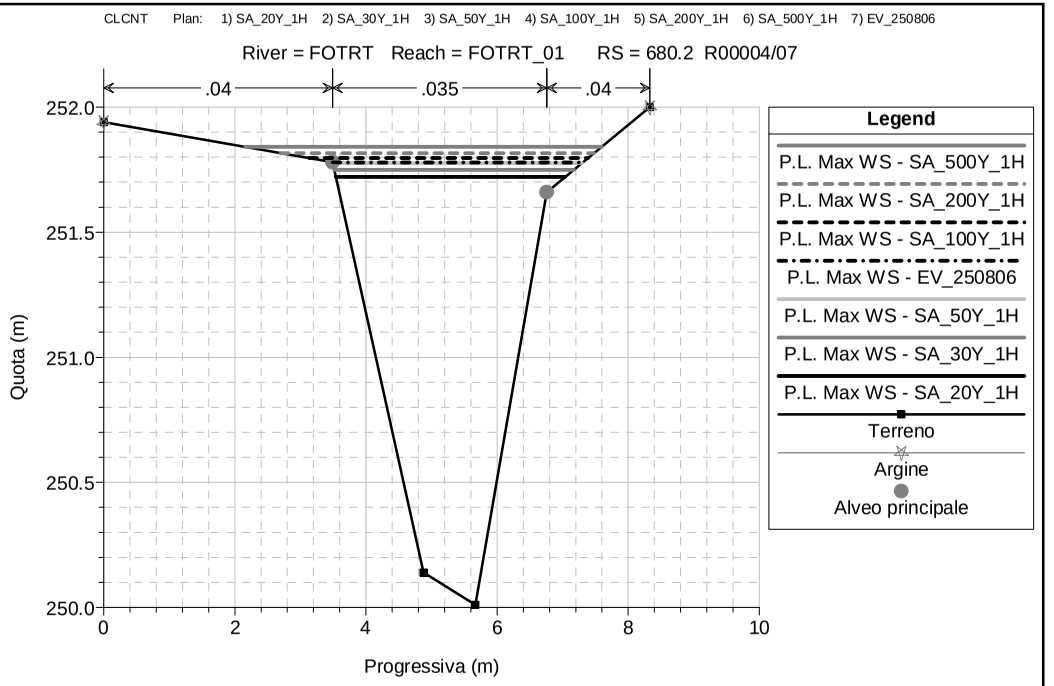

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 770.0 BR SR00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

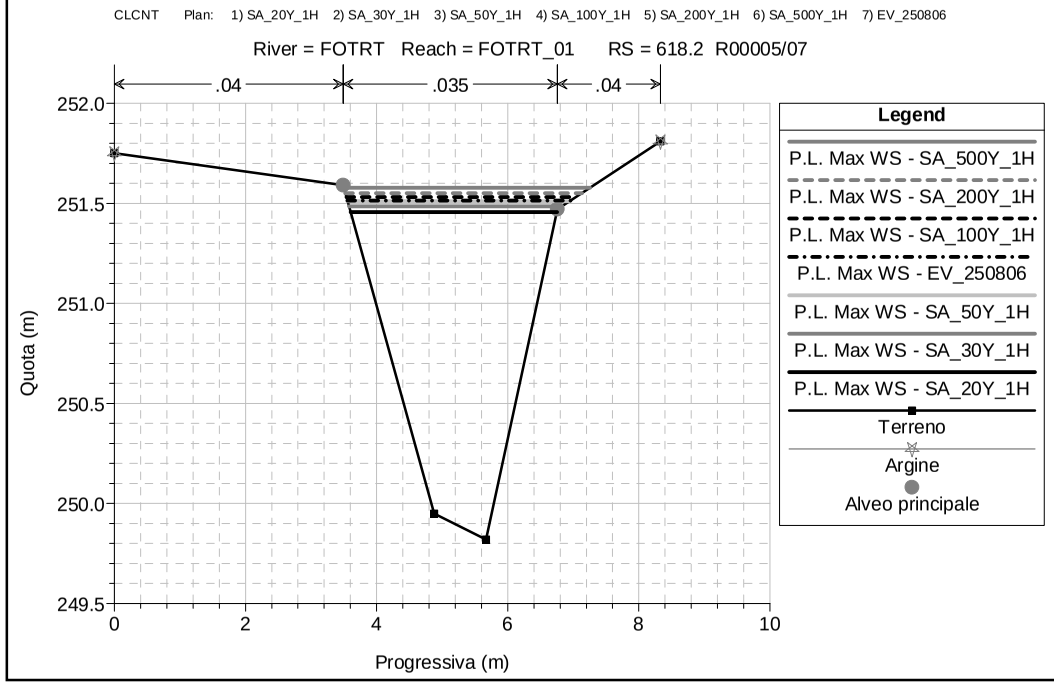

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 767.2 R00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

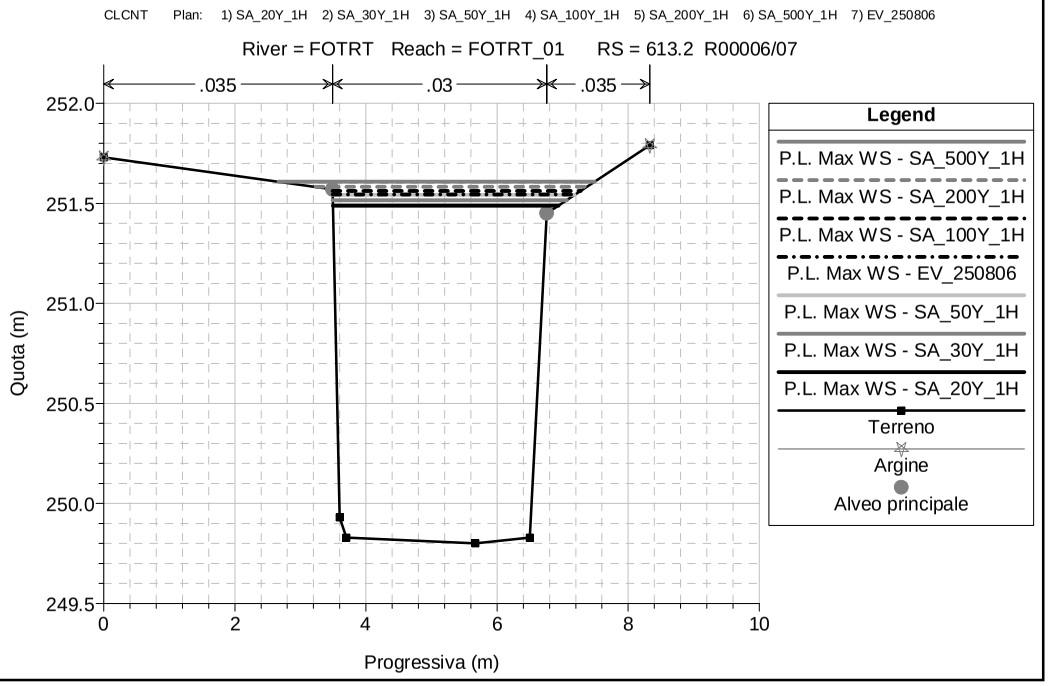

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 690.2 R00003/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

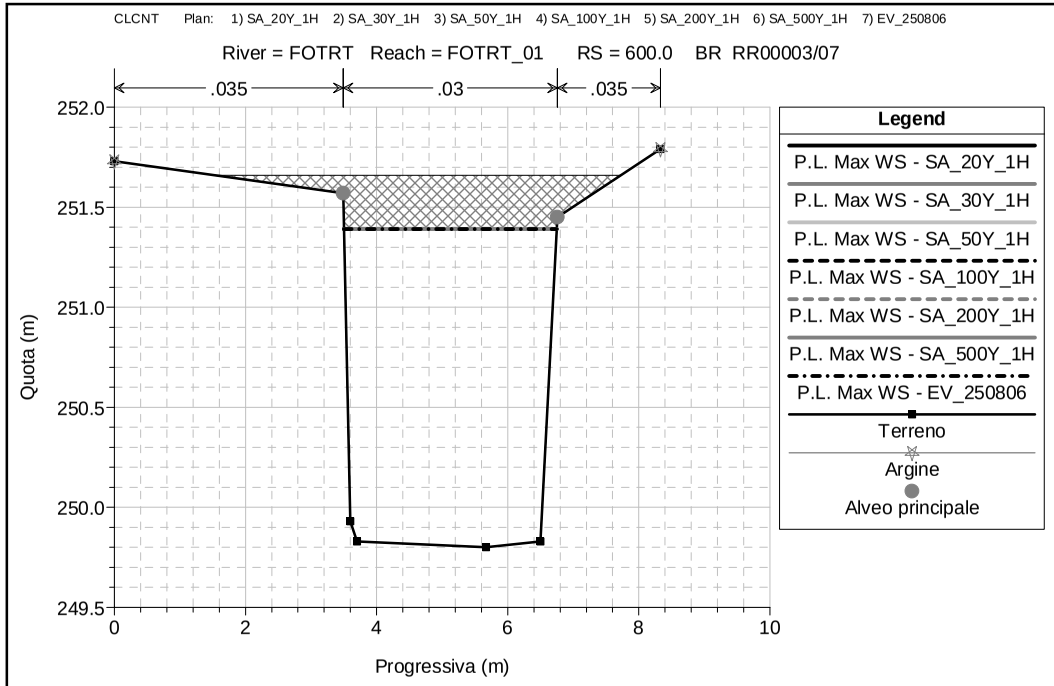

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 685 BR RR00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

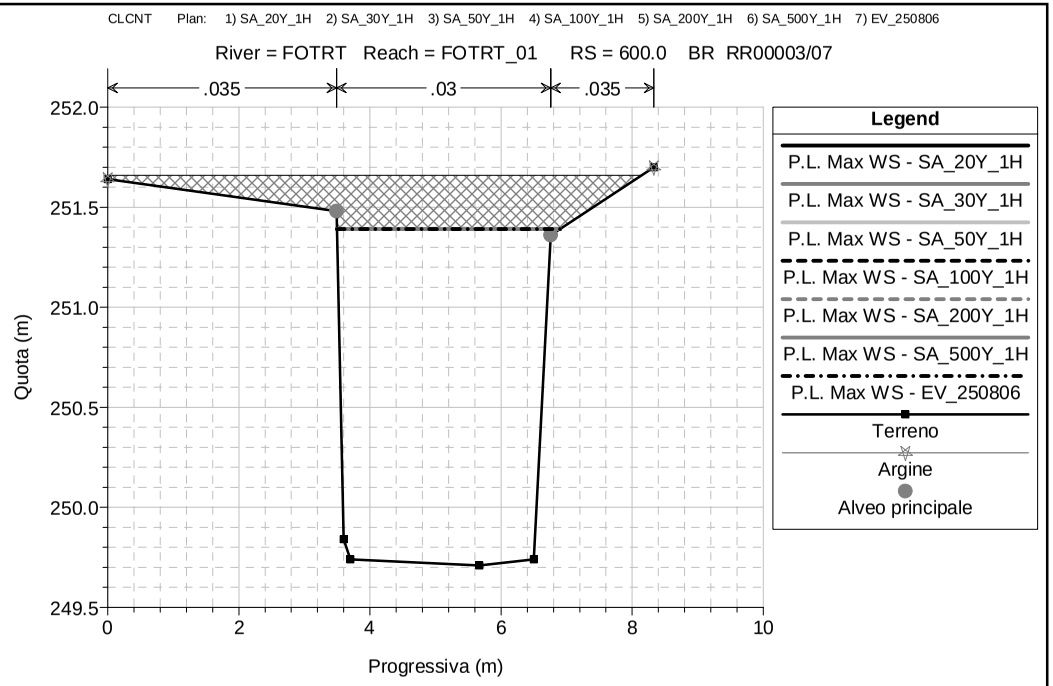

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 685 BR RR00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

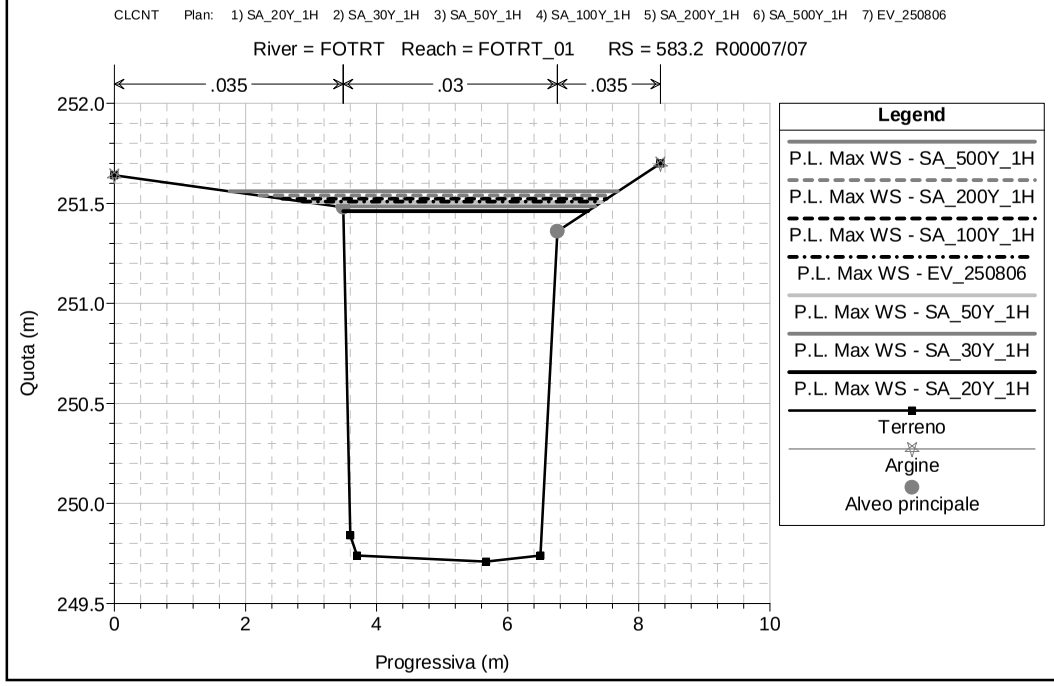

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 680.2 R00004/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

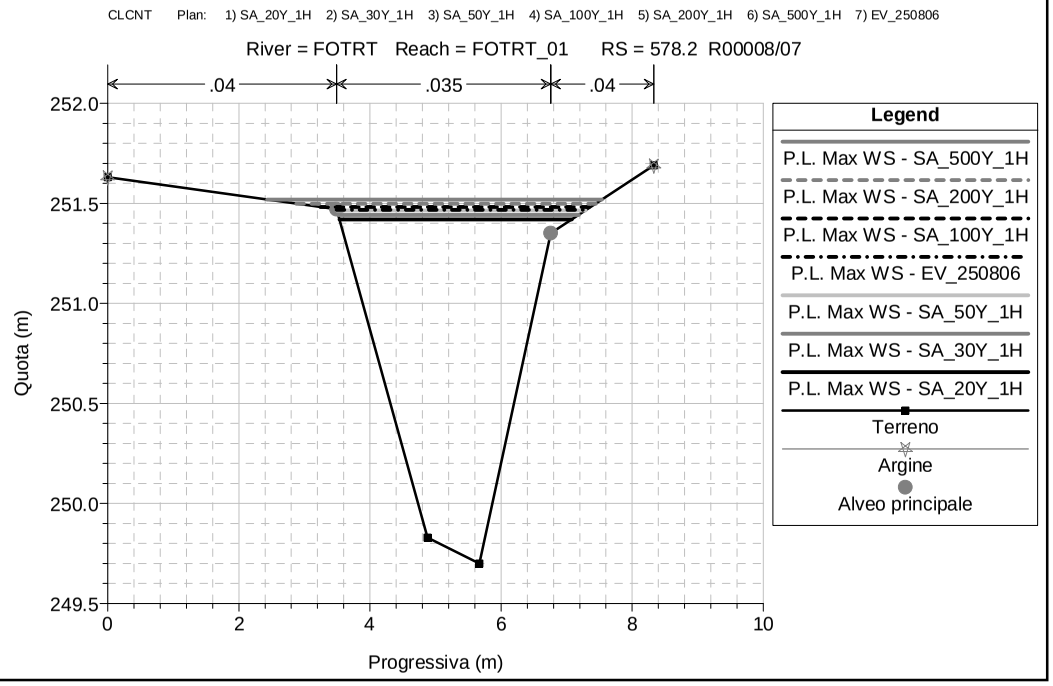

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 618.2 R00005/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

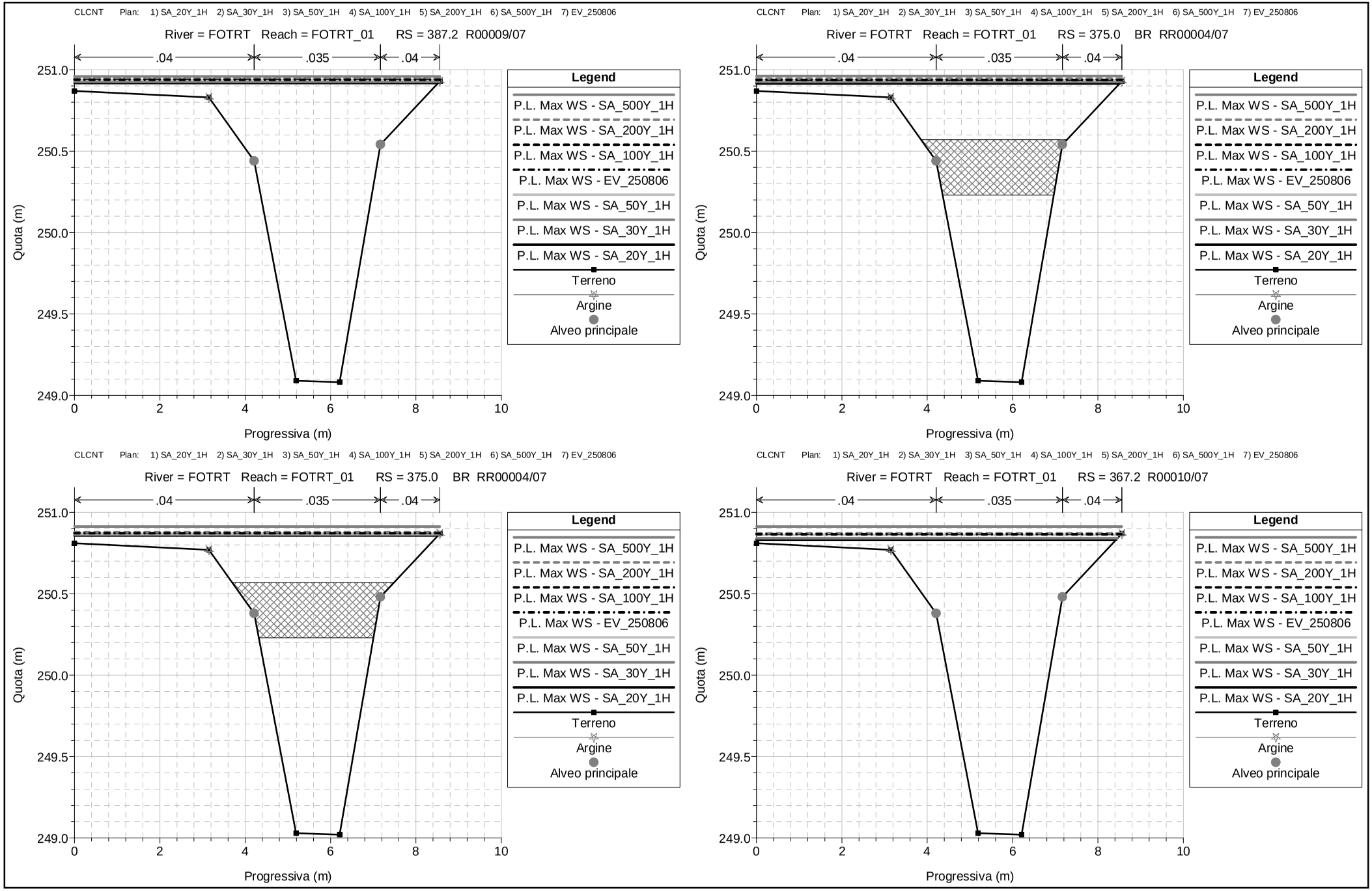

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 613.2 R00006/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

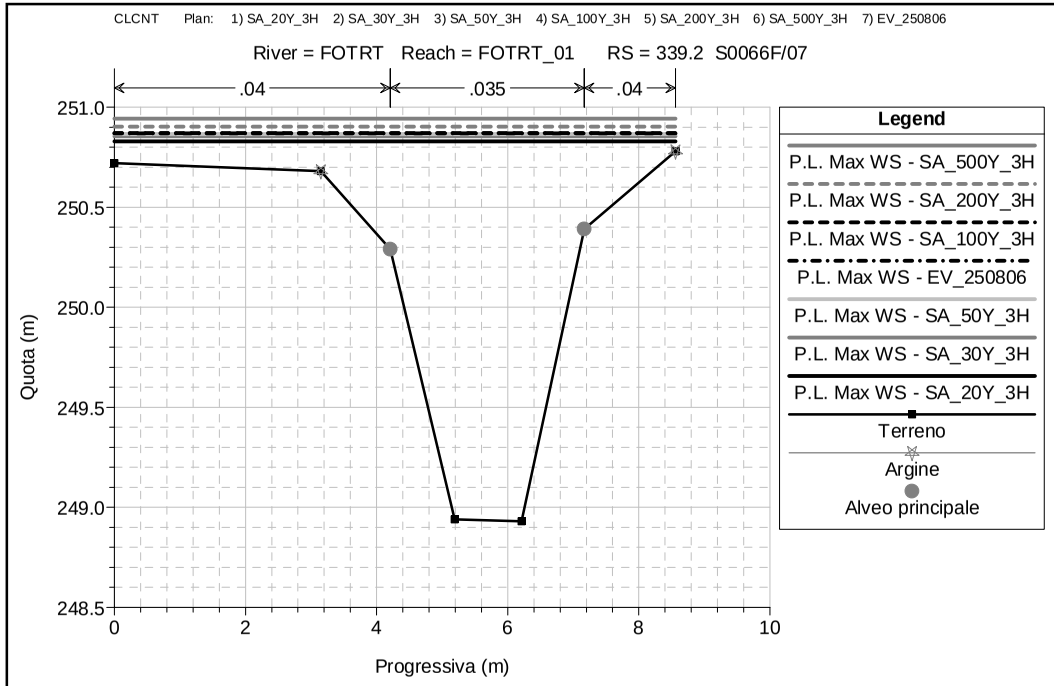

CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 600.0 BR RR00003/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_500Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 600.0 BR RR00003/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_500Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 583.2 R00007/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 578.2 R00008/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 387.2 R00009/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 375.0 BR RR00004/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 375.0 BR RR00004/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 367.2 R00010/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale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River = FOTRT Reach = FOTRT_01 RS = 339.2 S0066F/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
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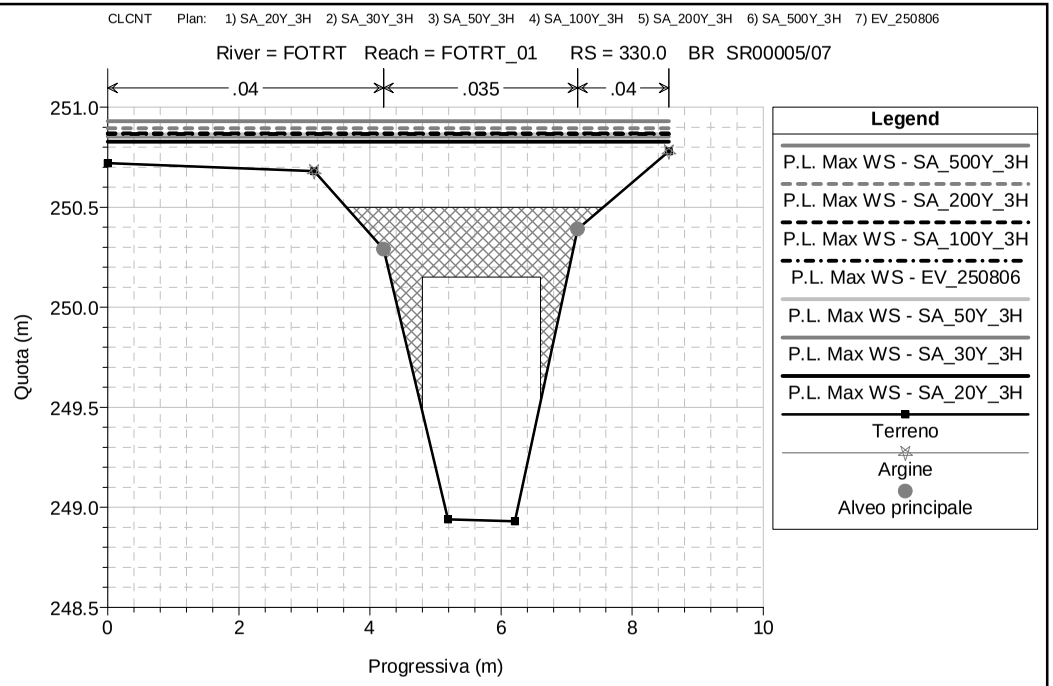
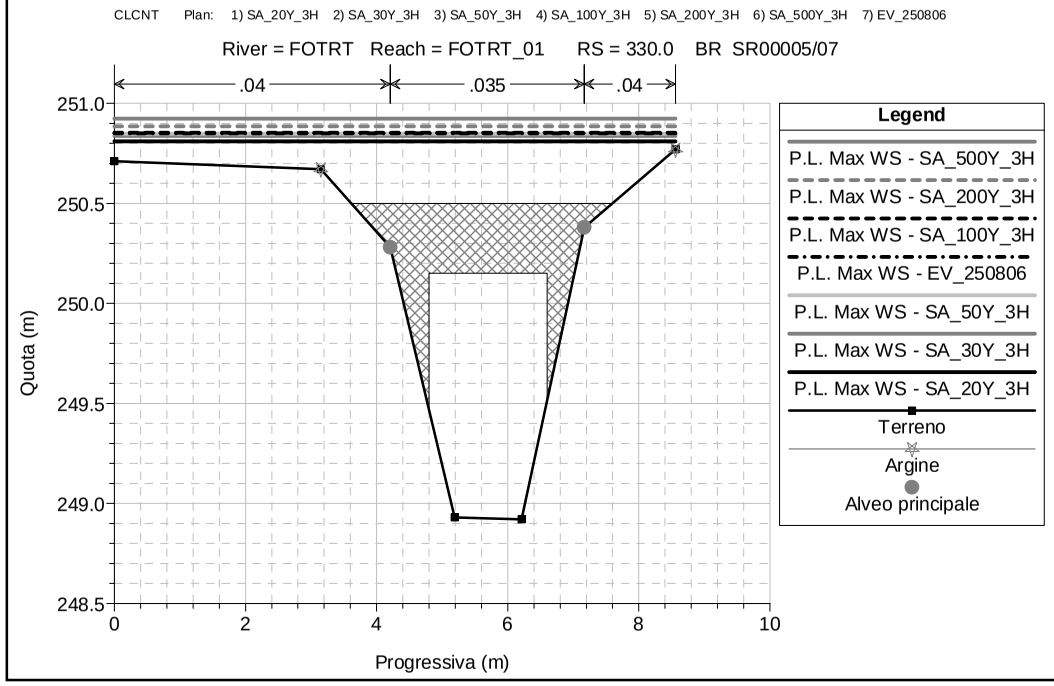
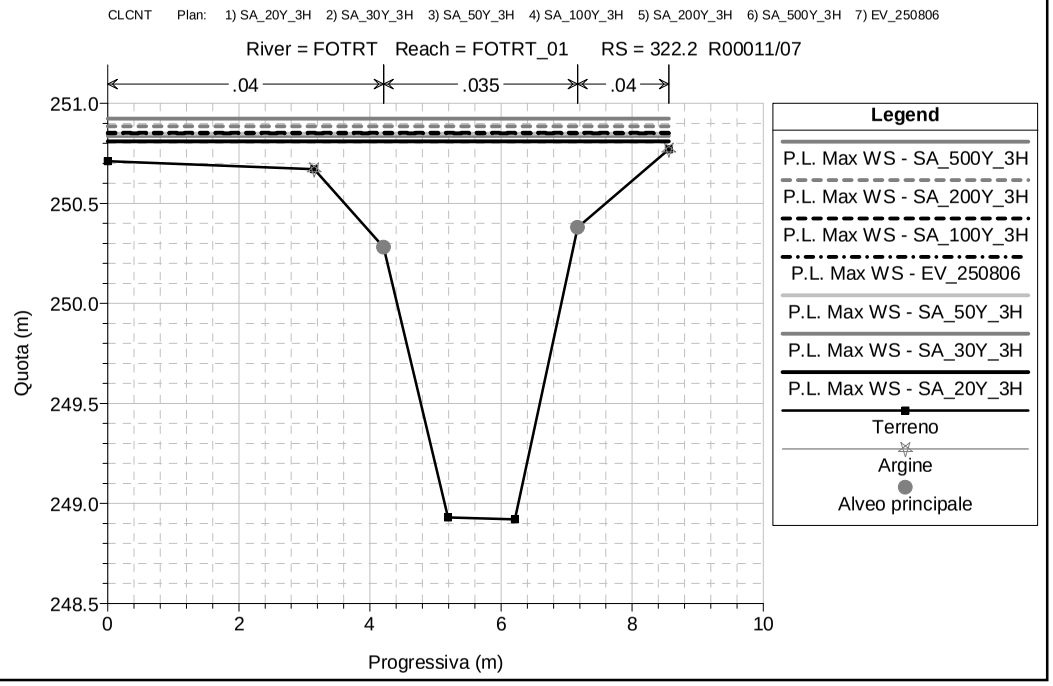
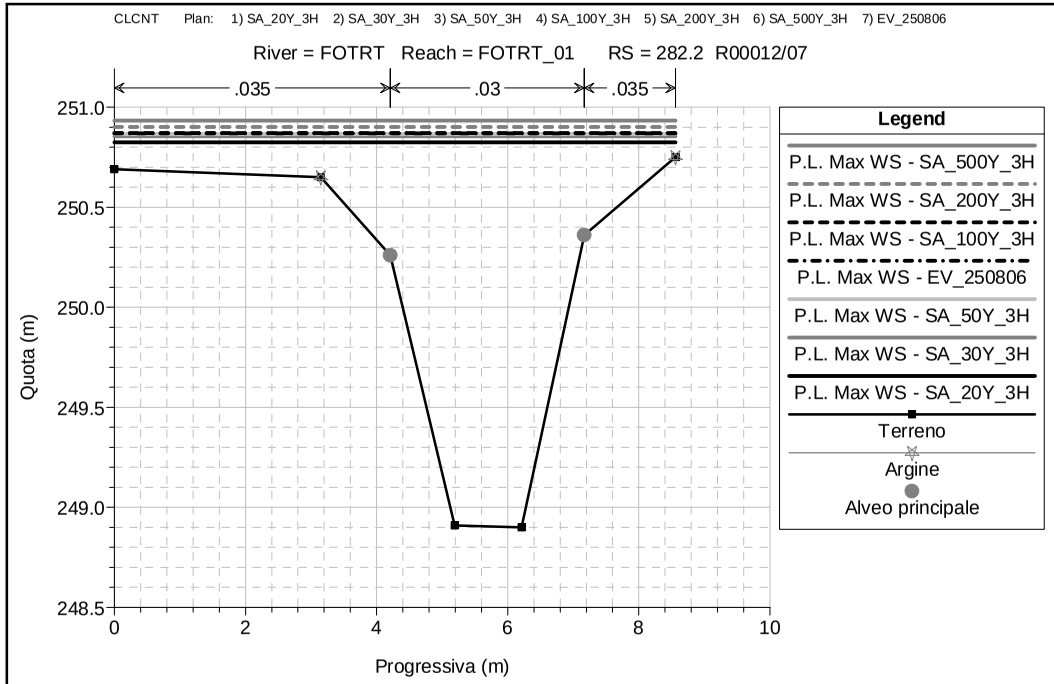
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 330.0 BR SR00005/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 330.0 BR SR00005/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 322.2 R00011/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale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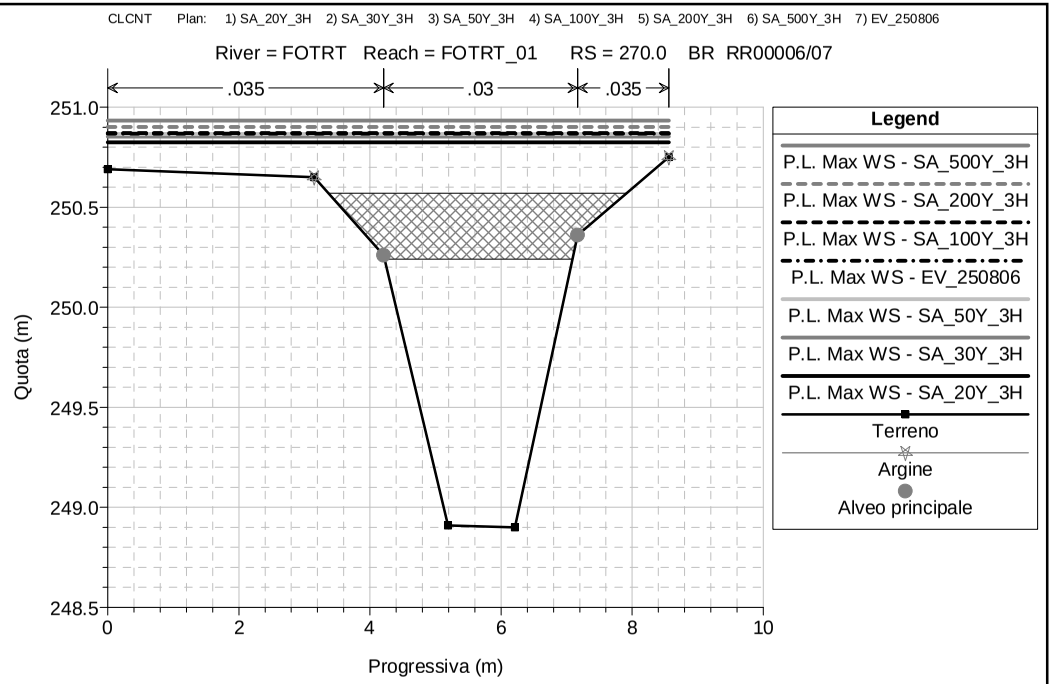
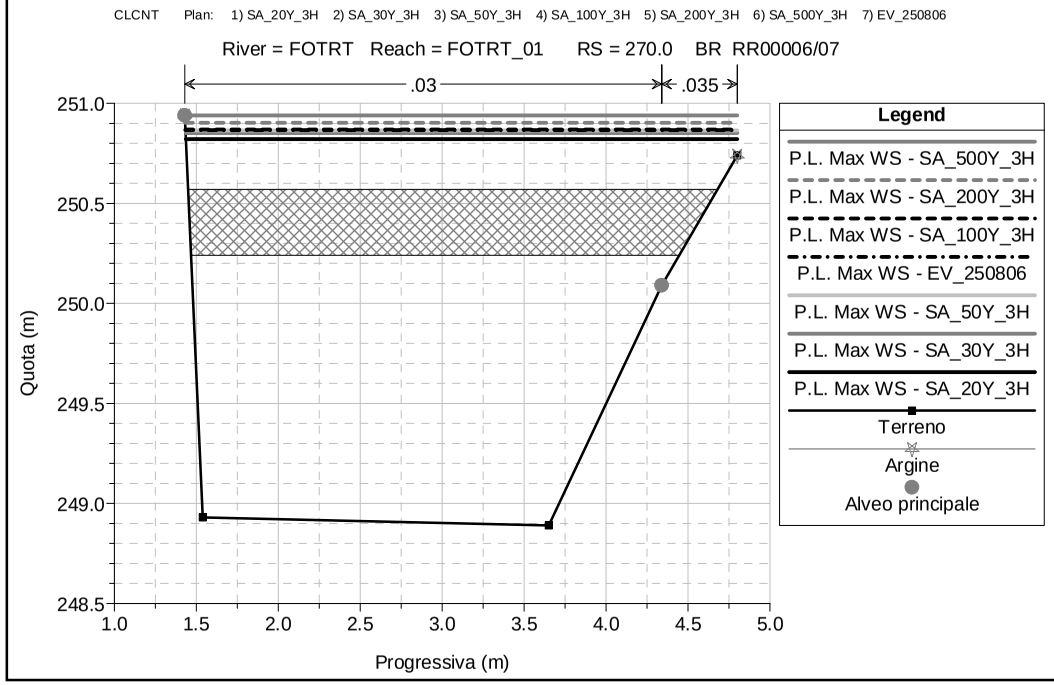
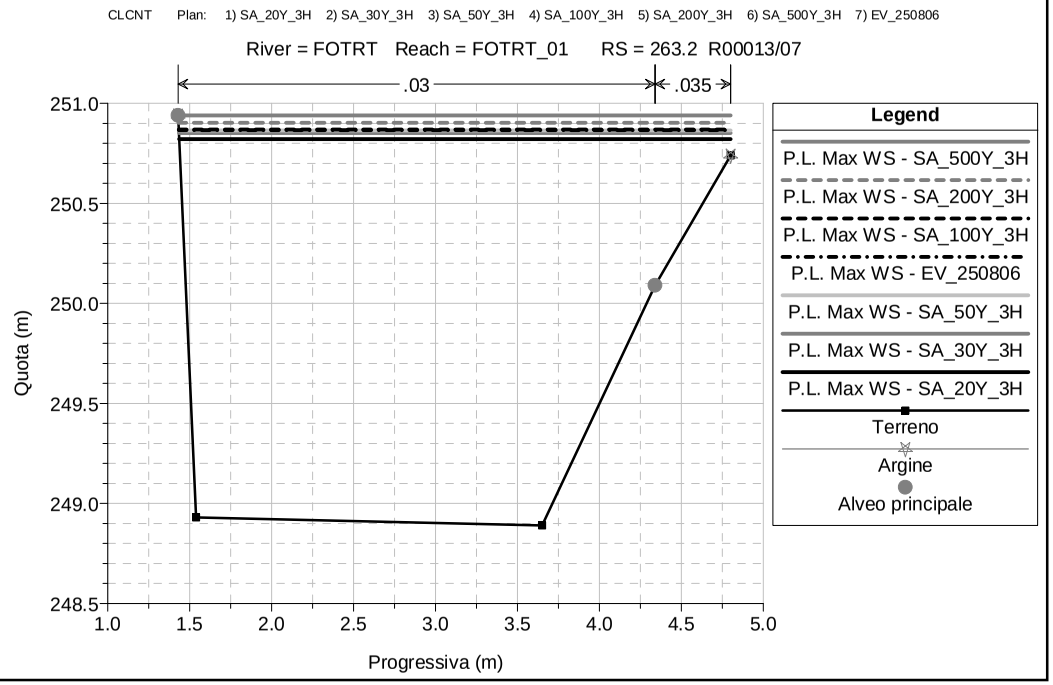
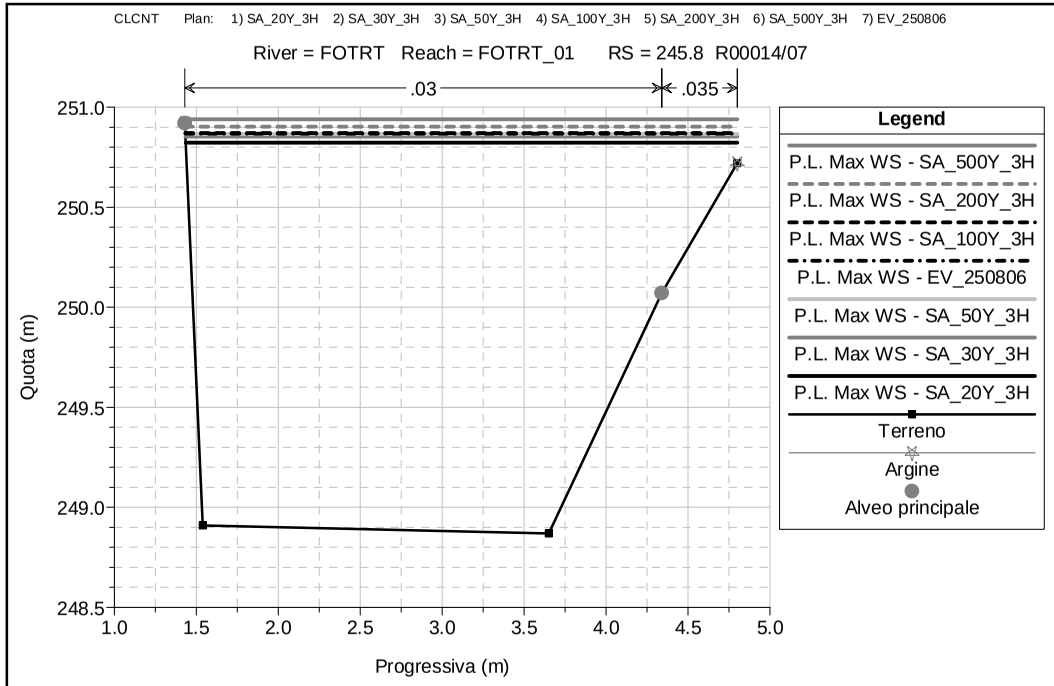
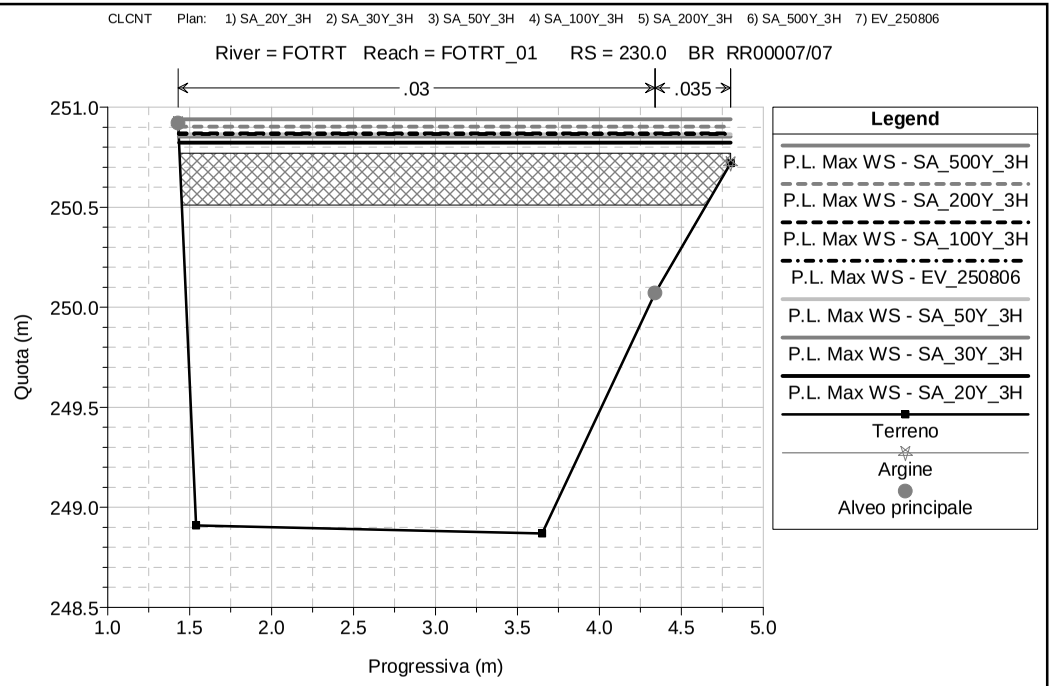
River = FOTRT Reach = FOTRT_01 RS = 282.2 R00012/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

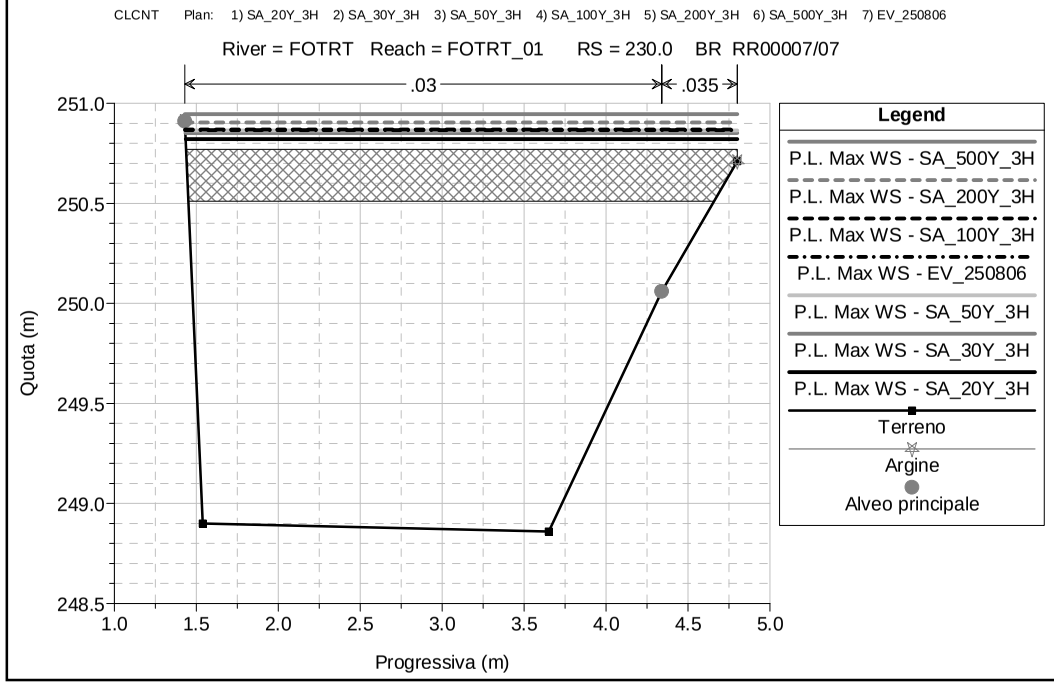

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 270.0 BR RR00006/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

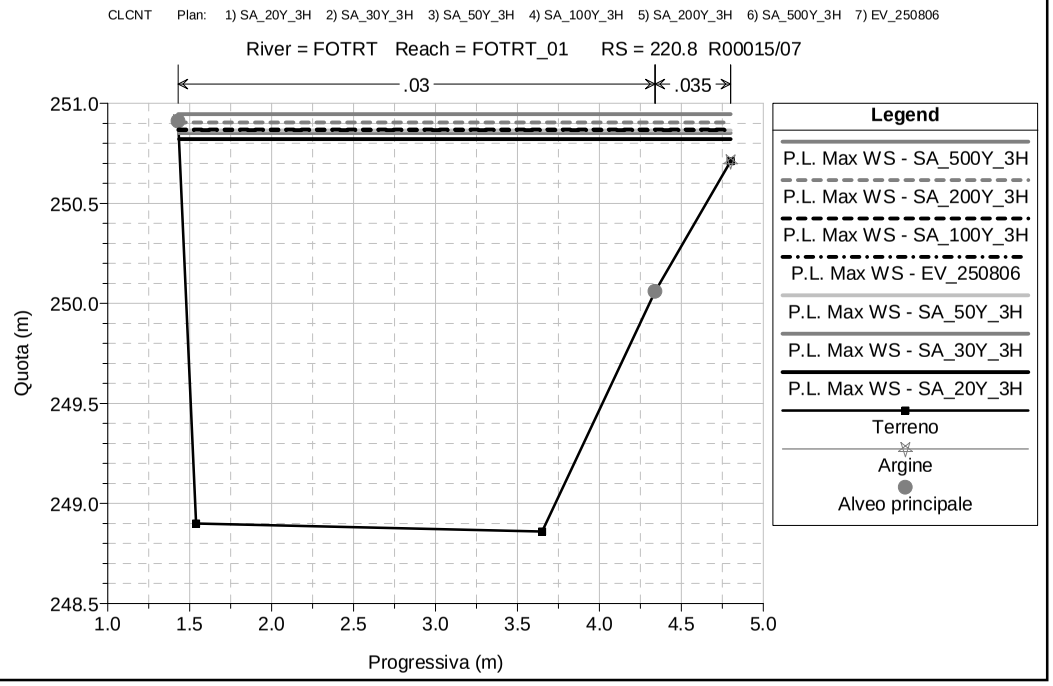

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 270.0 BR RR00006/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 263.2 R00013/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 245.8 R00014/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 230.0 BR RR00007/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 230.0 BR RR00007/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale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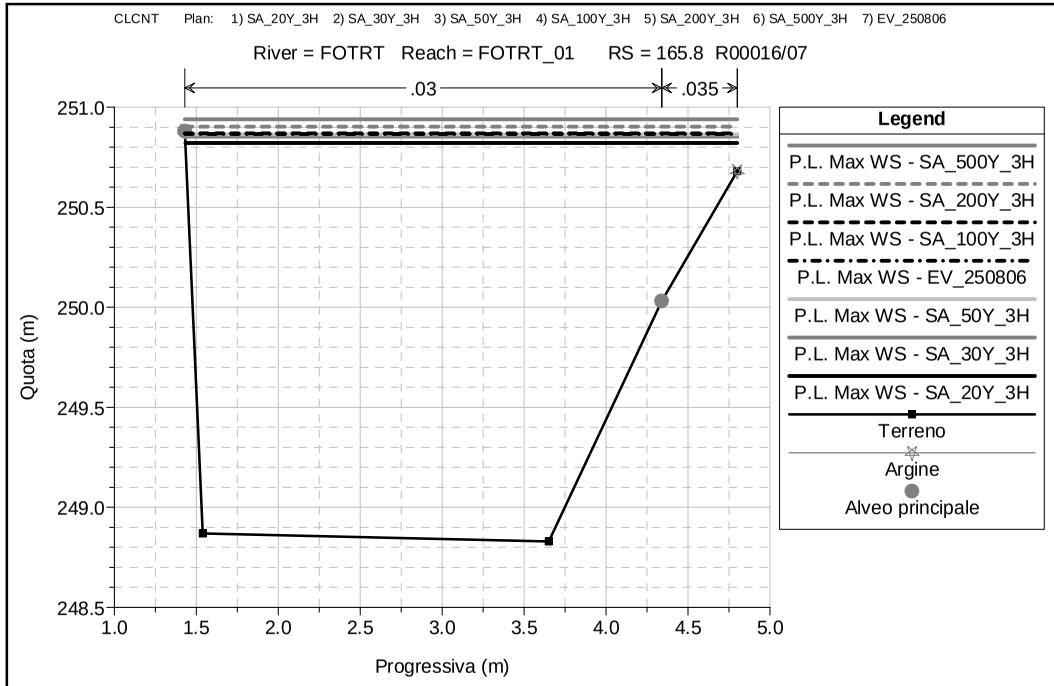
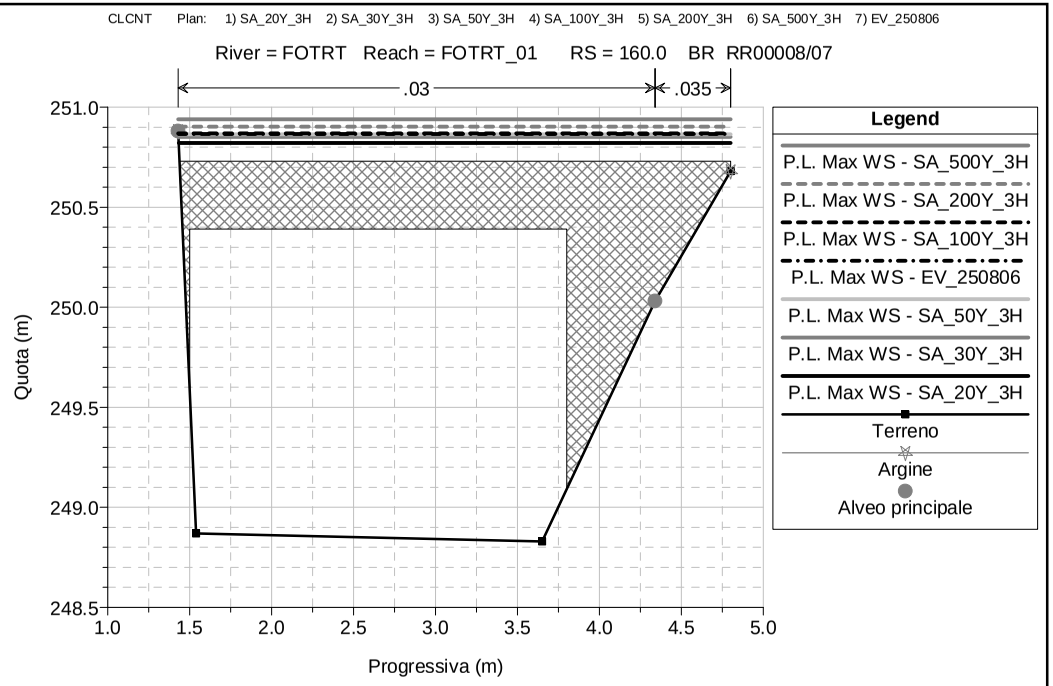
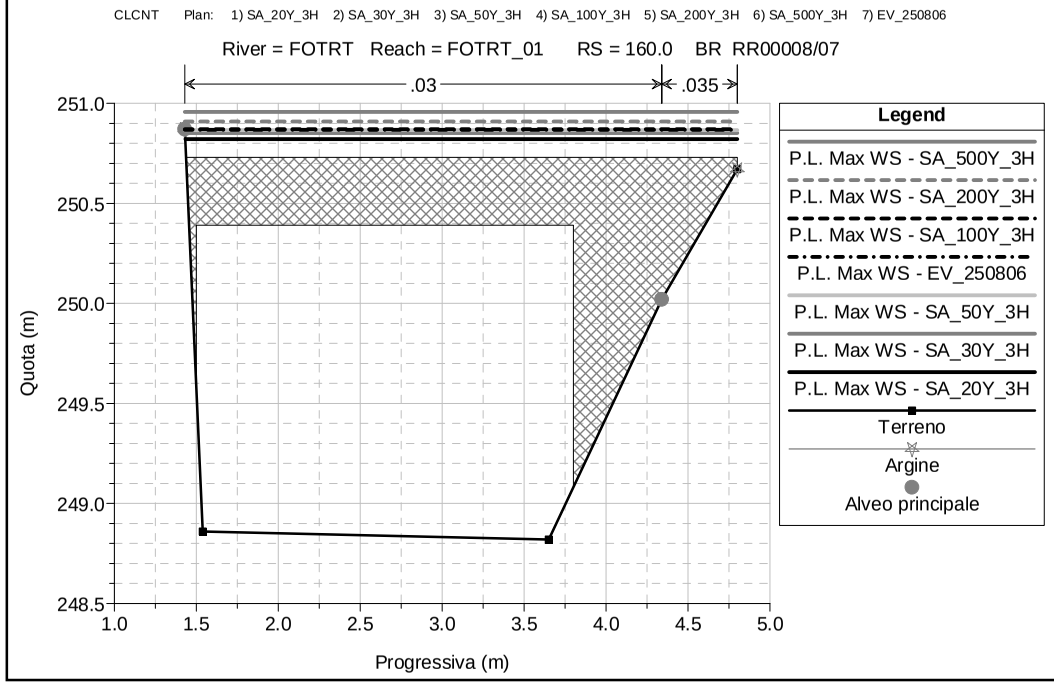
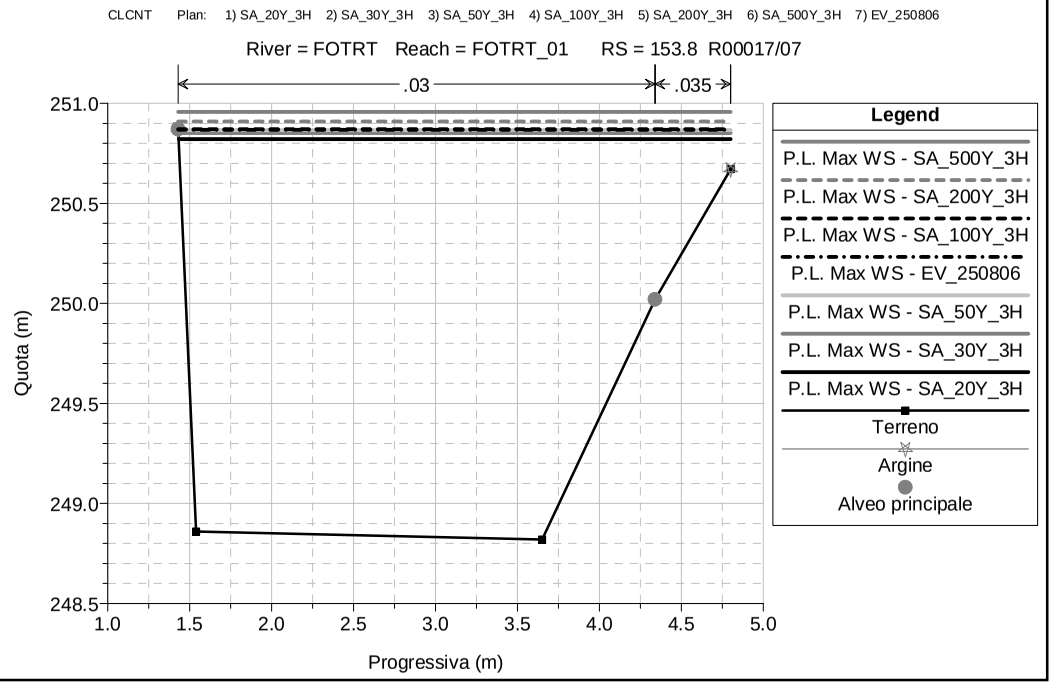
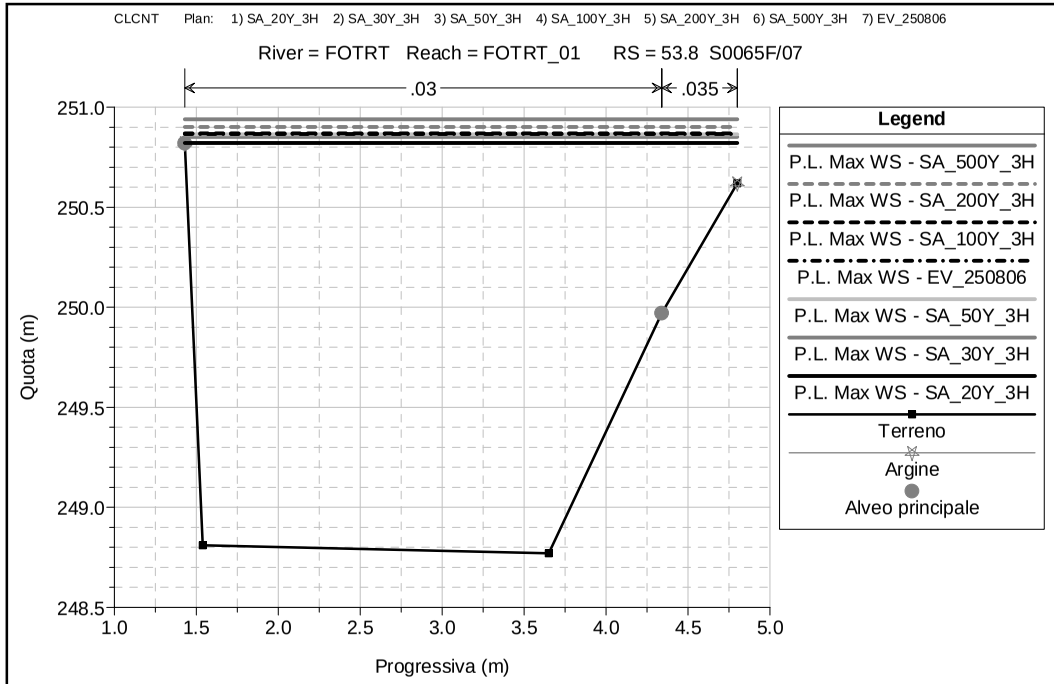
River = FOTRT Reach = FOTRT_01 RS = 220.8 R00015/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

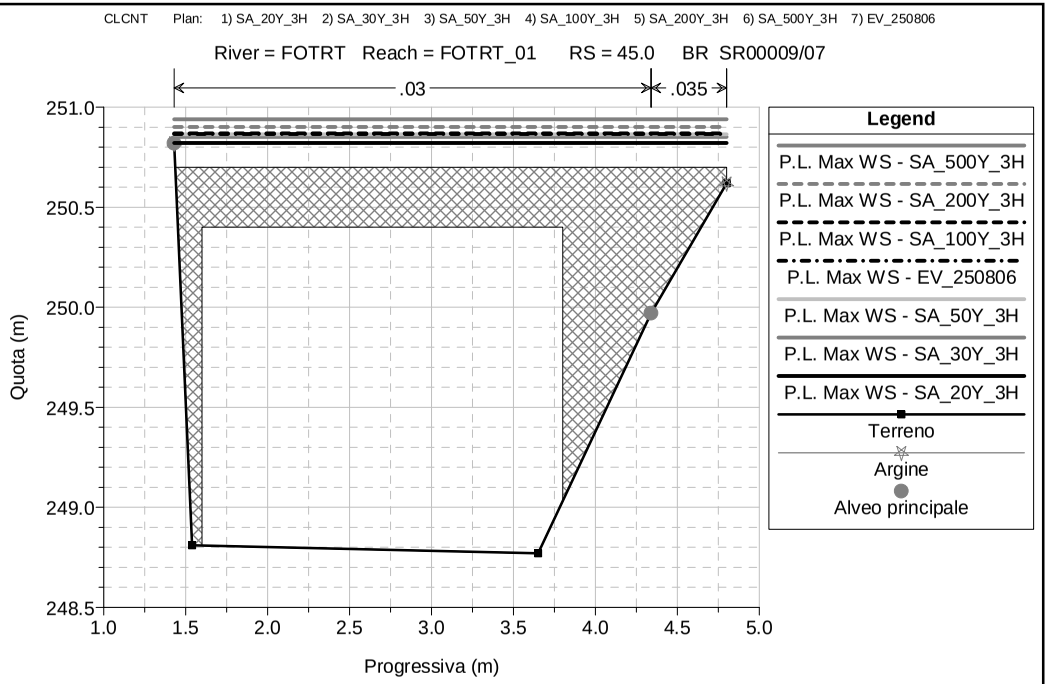

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 165.8 R00016/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

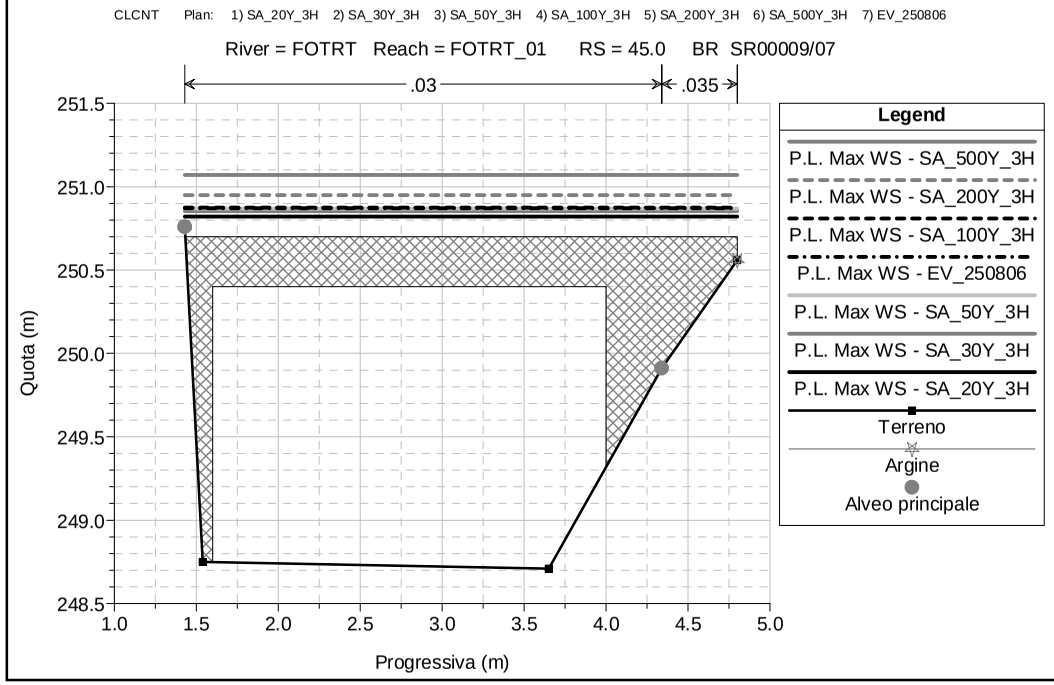

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 160.0 BR RR00008/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

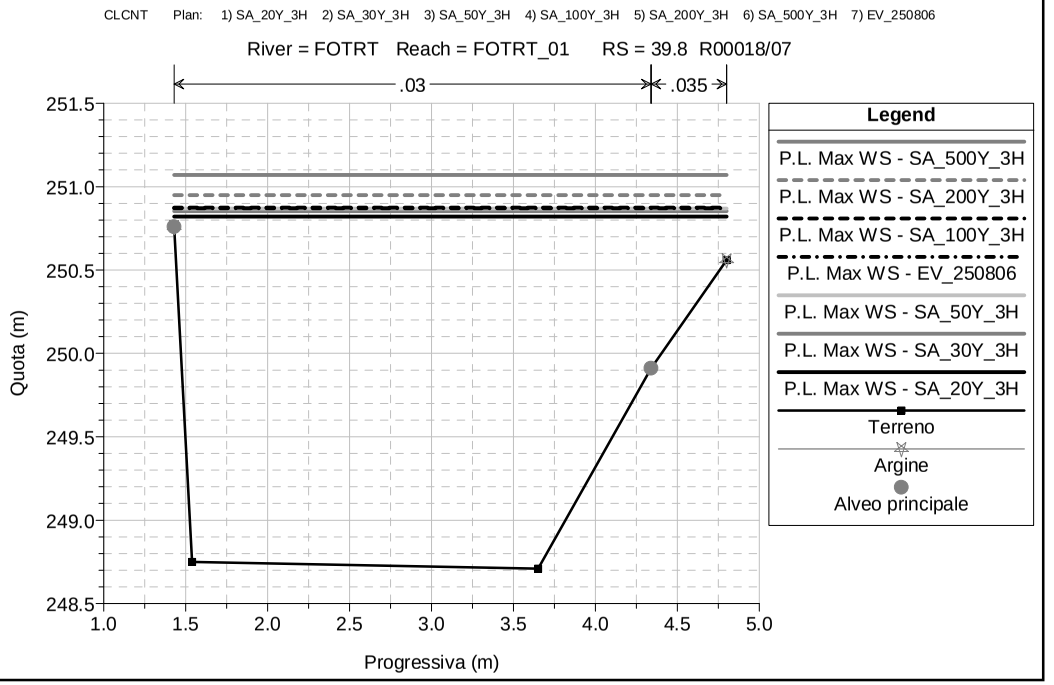

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 160.0 BR RR00008/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

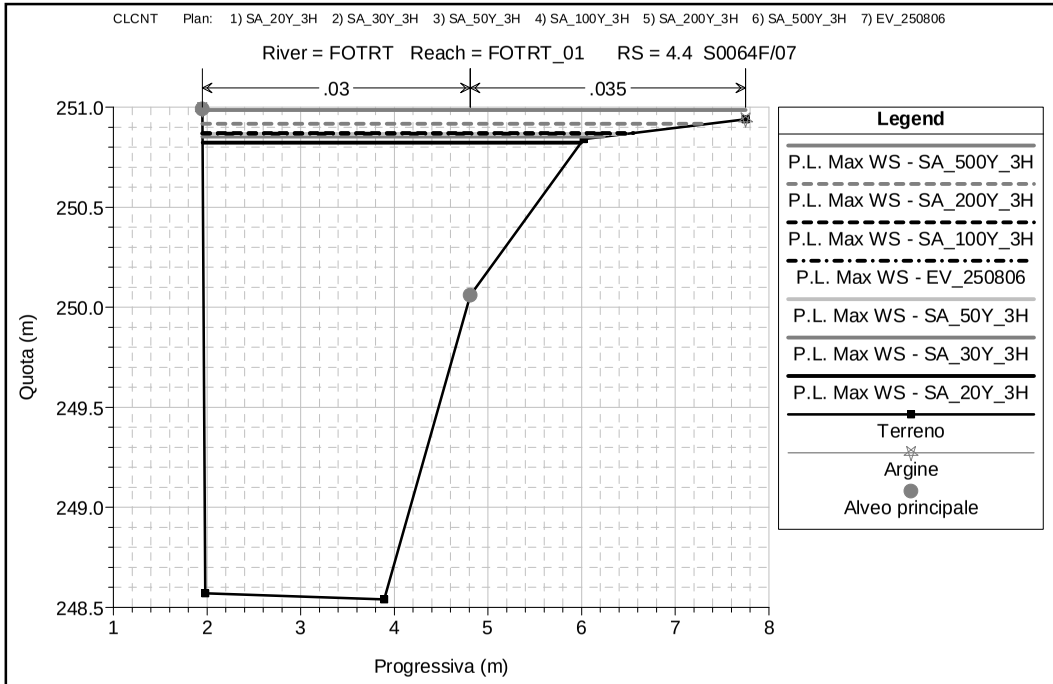

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 153.8 R00017/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

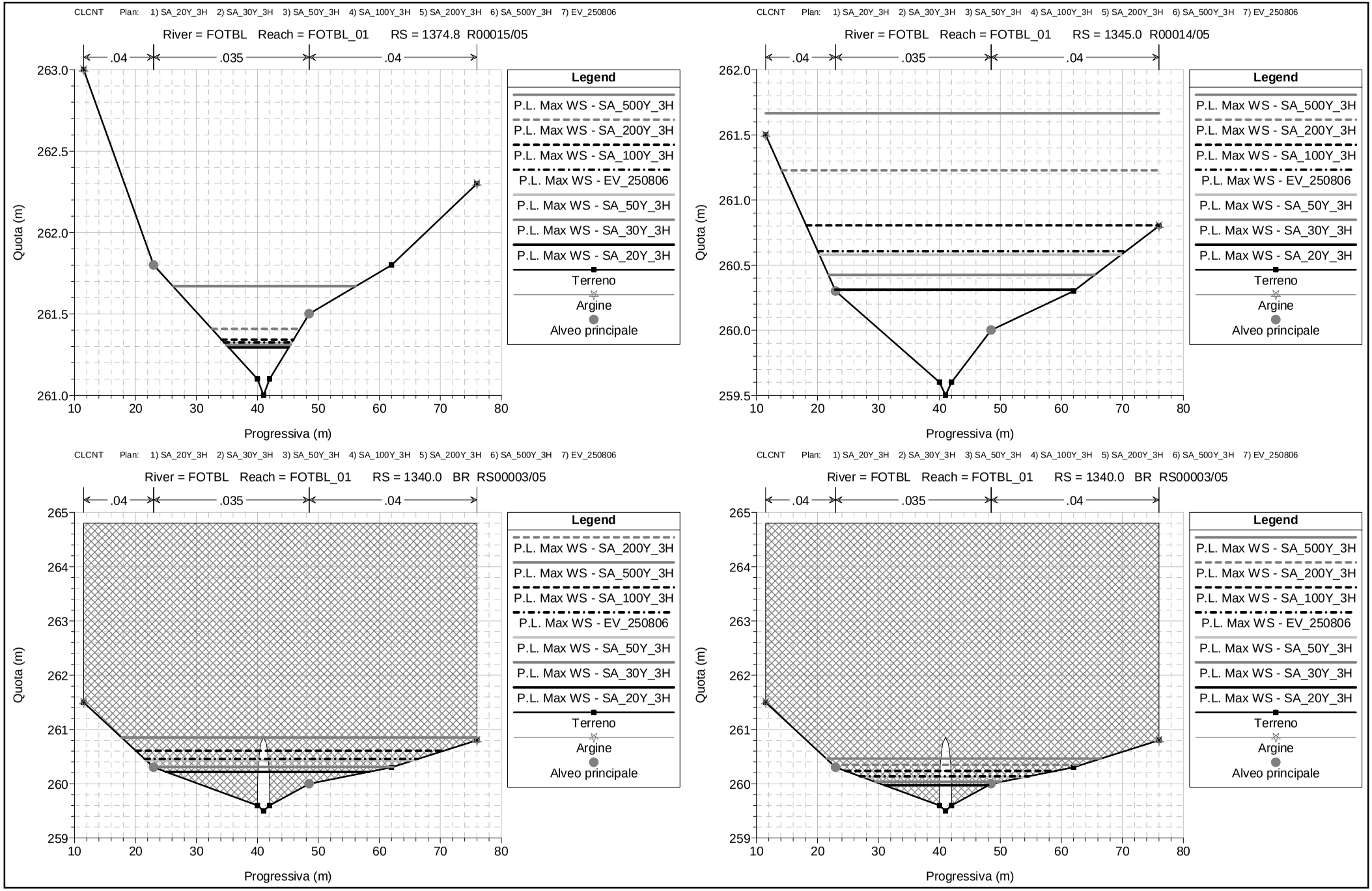

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 53.8 S0065F/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

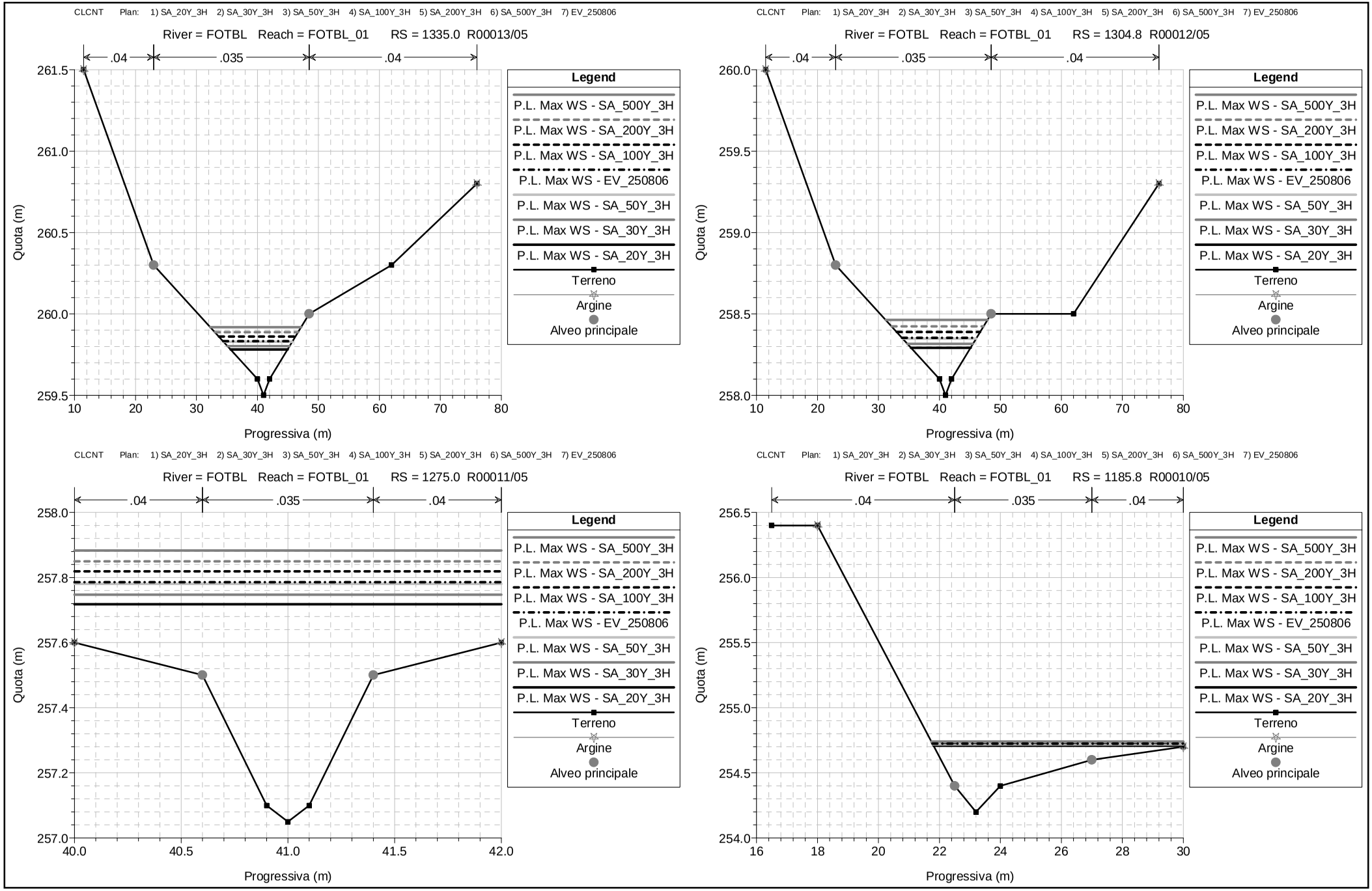

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 45.0 BR SR00009/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

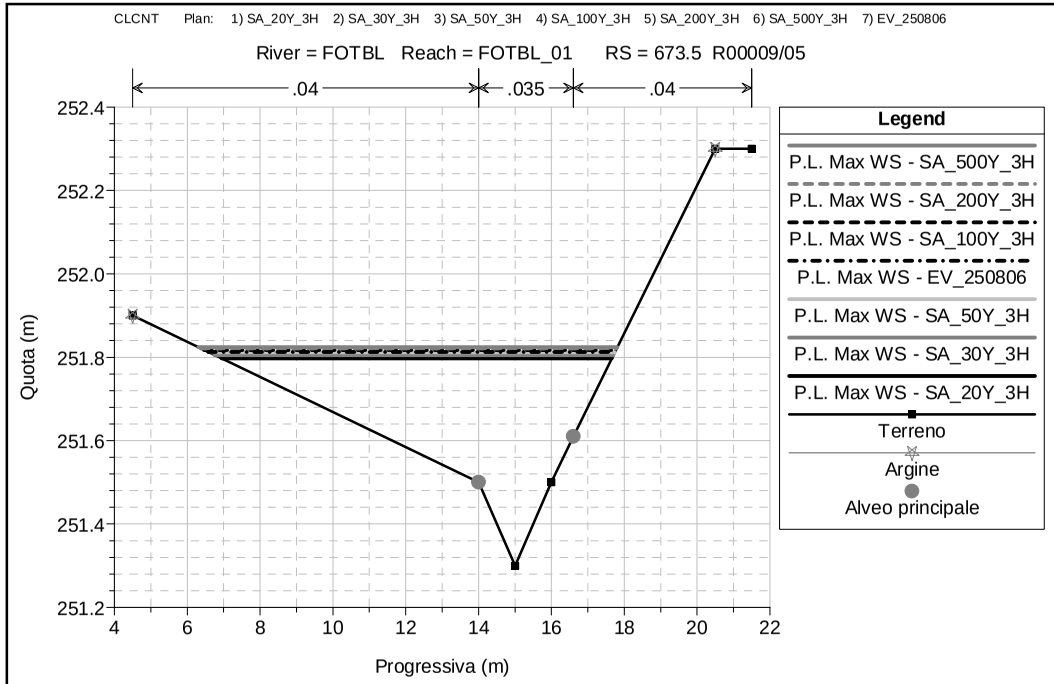

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 45.0 BR SR00009/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

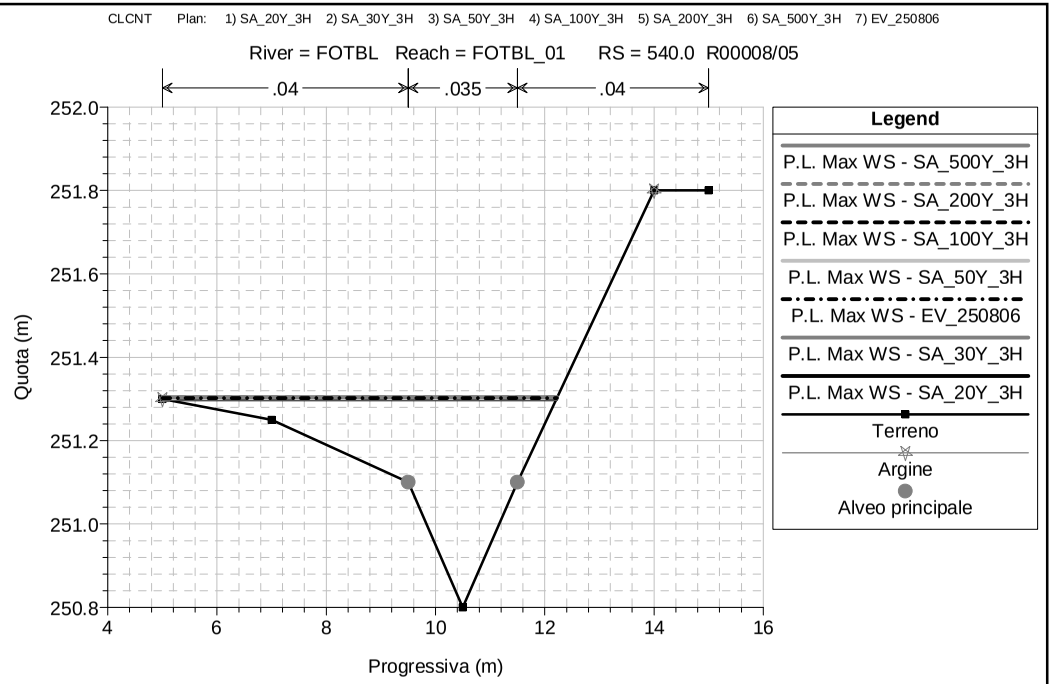

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 39.8 R00018/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

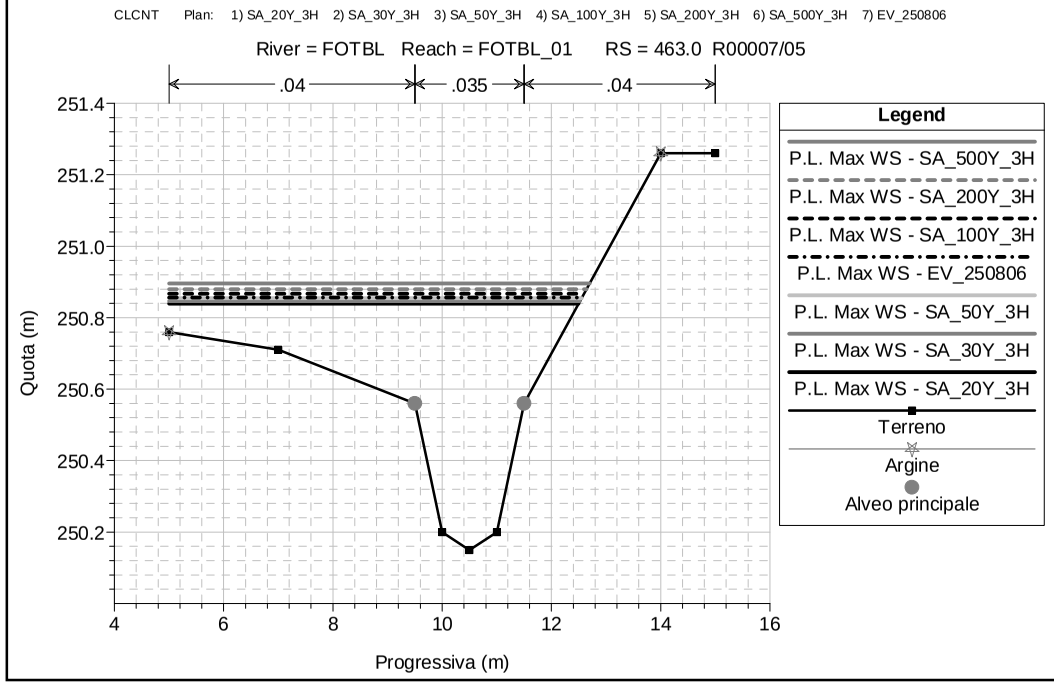

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTRT Reach = FOTRT_01 RS = 4.4 S0064F/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

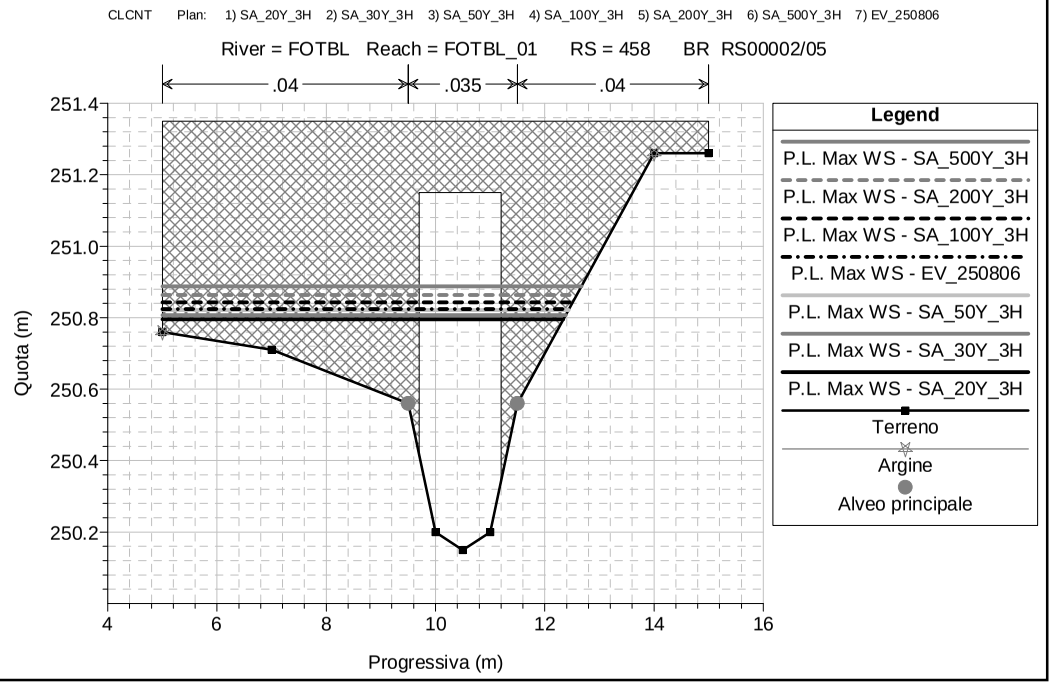

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 1374.8 R00015/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 1345.0 R00014/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 1340.0 BR RS00003/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 1340.0 BR RS00003/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

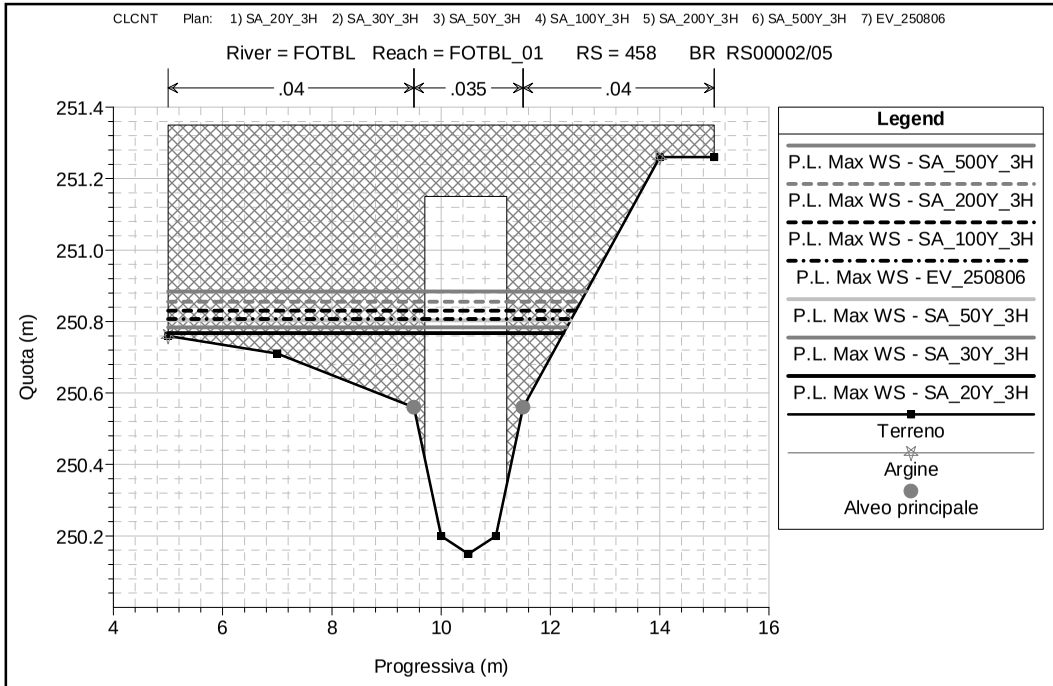

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 1335.0 R00013/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 1304.8 R00012/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 1275.0 R00011/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale
CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 1185.8 R00010/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

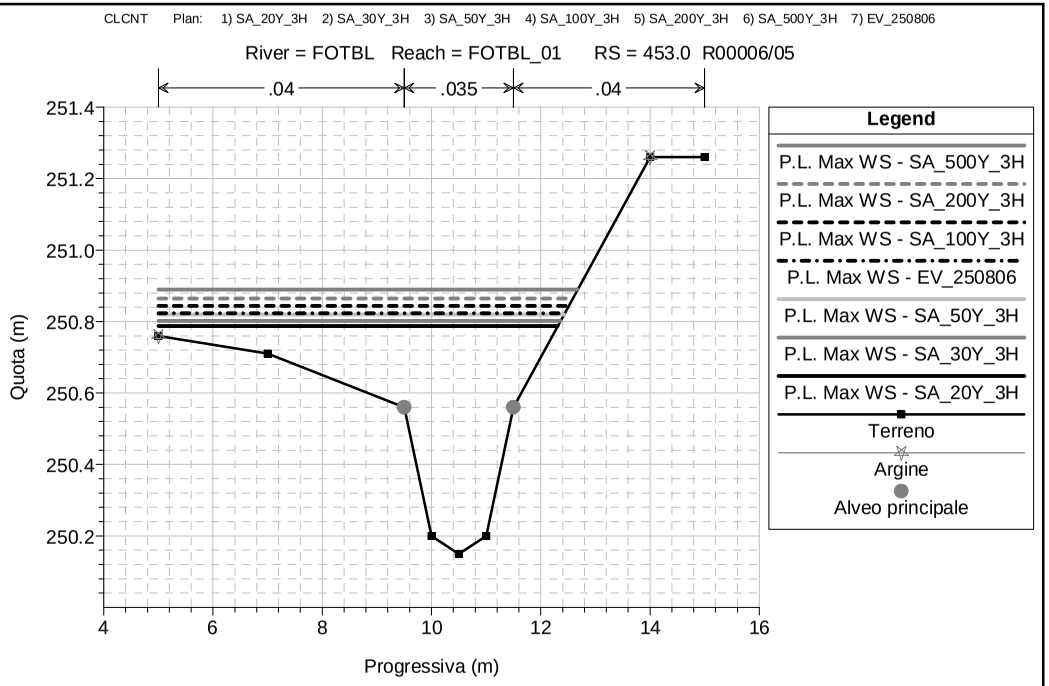

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 673.5 R00009/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

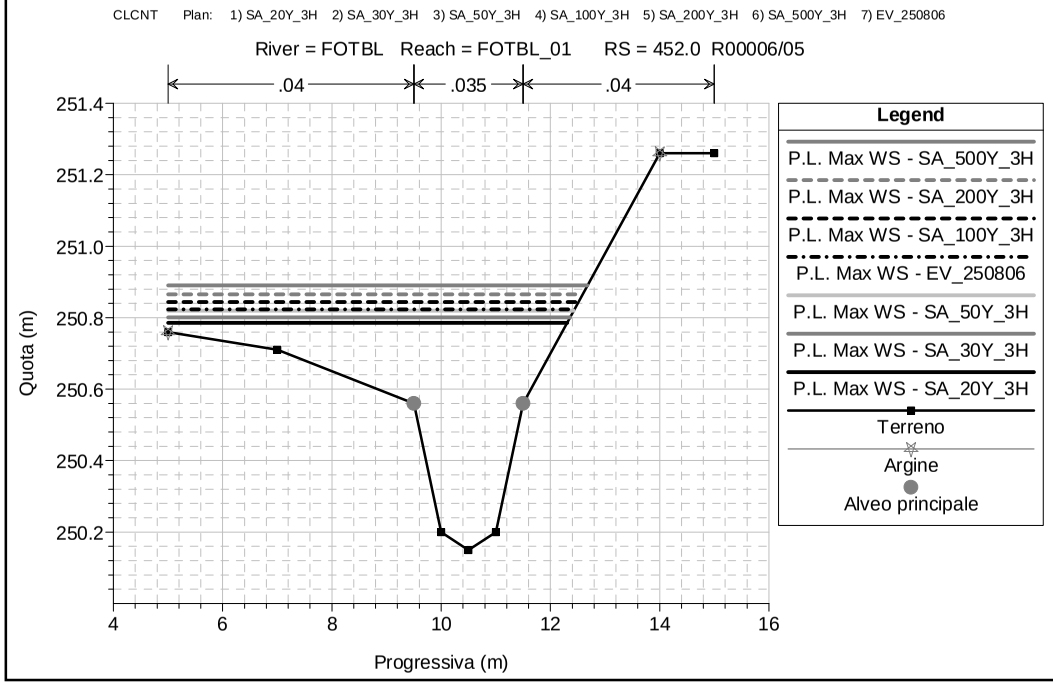

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 540.0 R00008/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

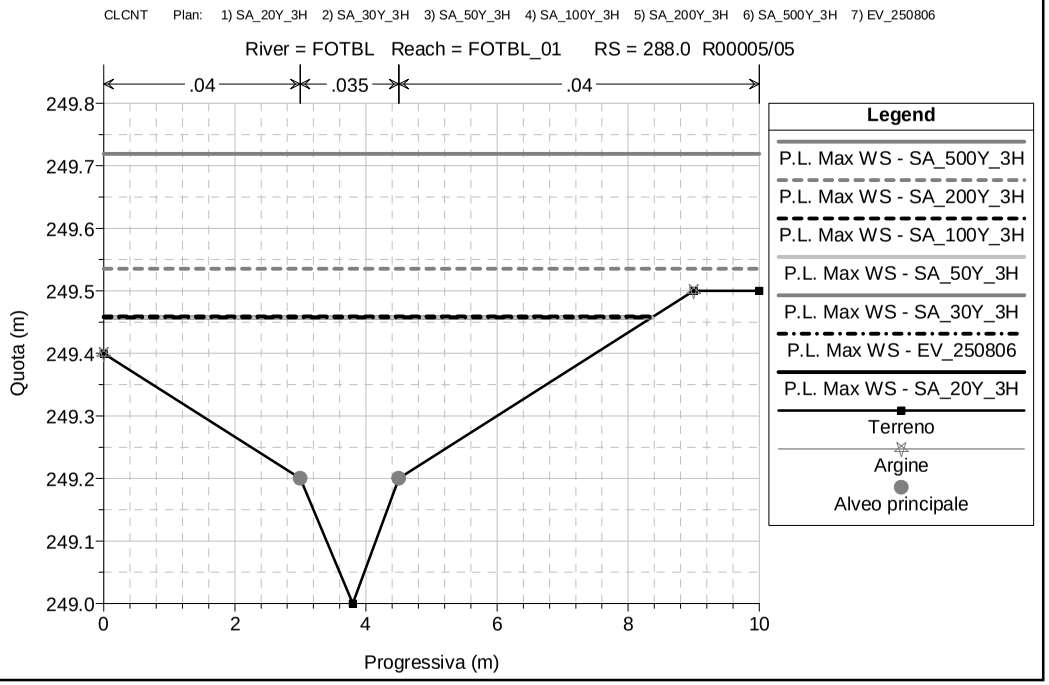

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 463.0 R00007/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

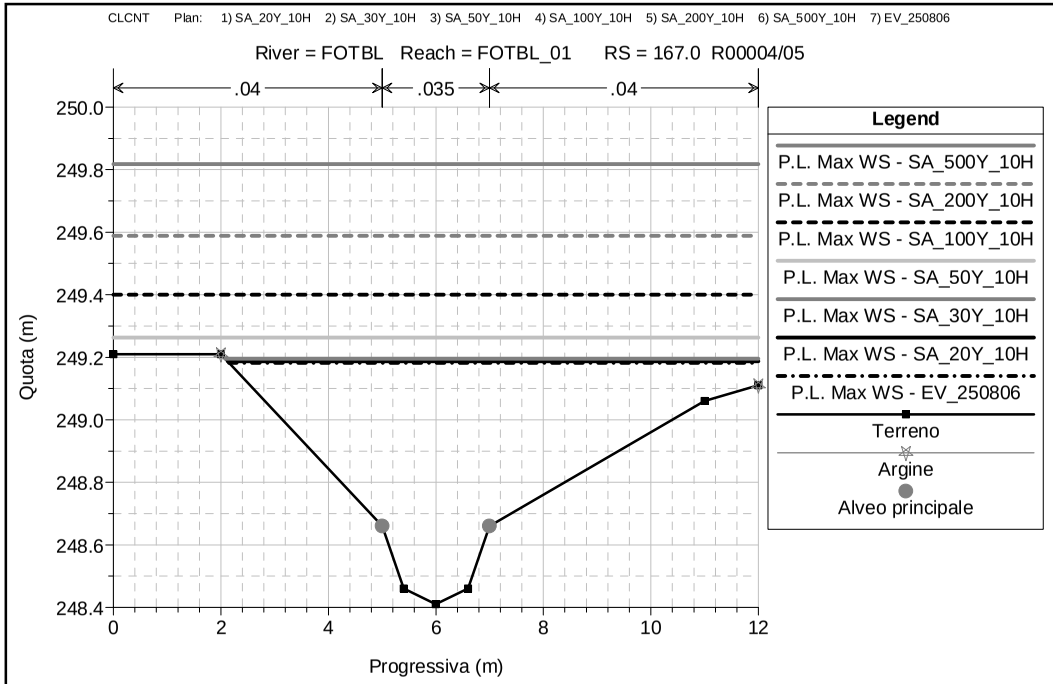

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 458 BR RS00002/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

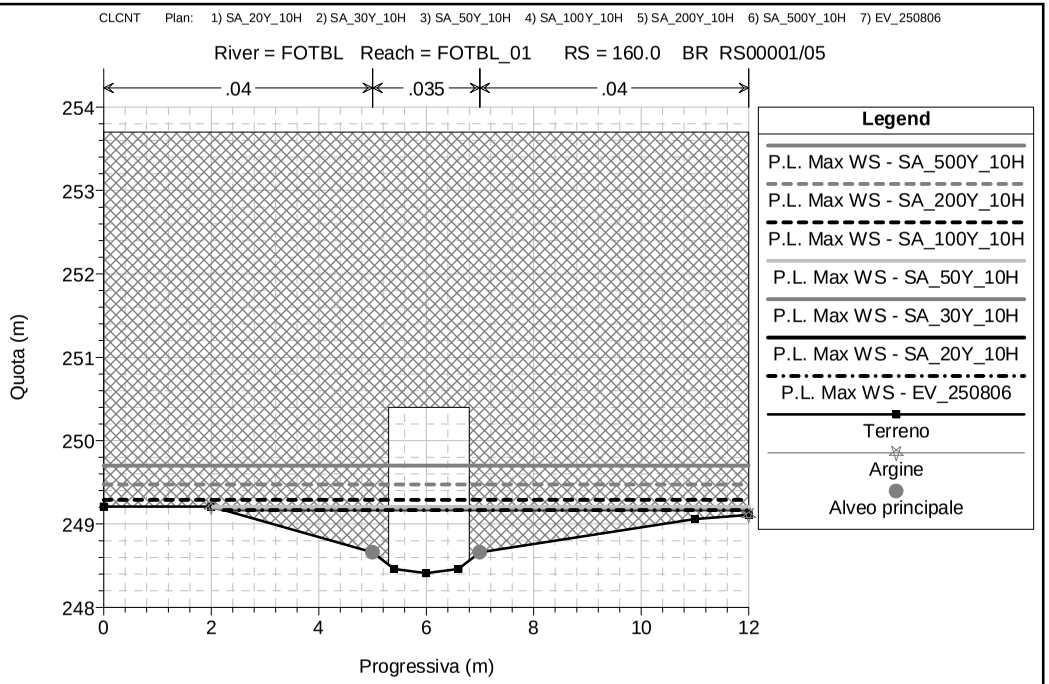

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 458 BR RS00002/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

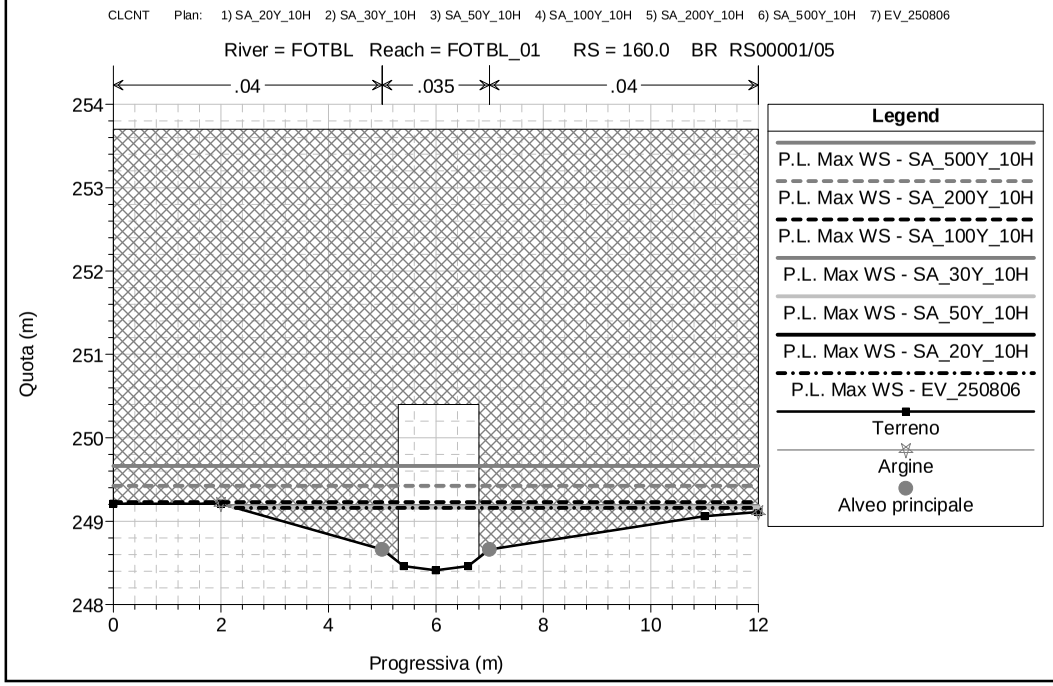

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 453.0 R00006/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

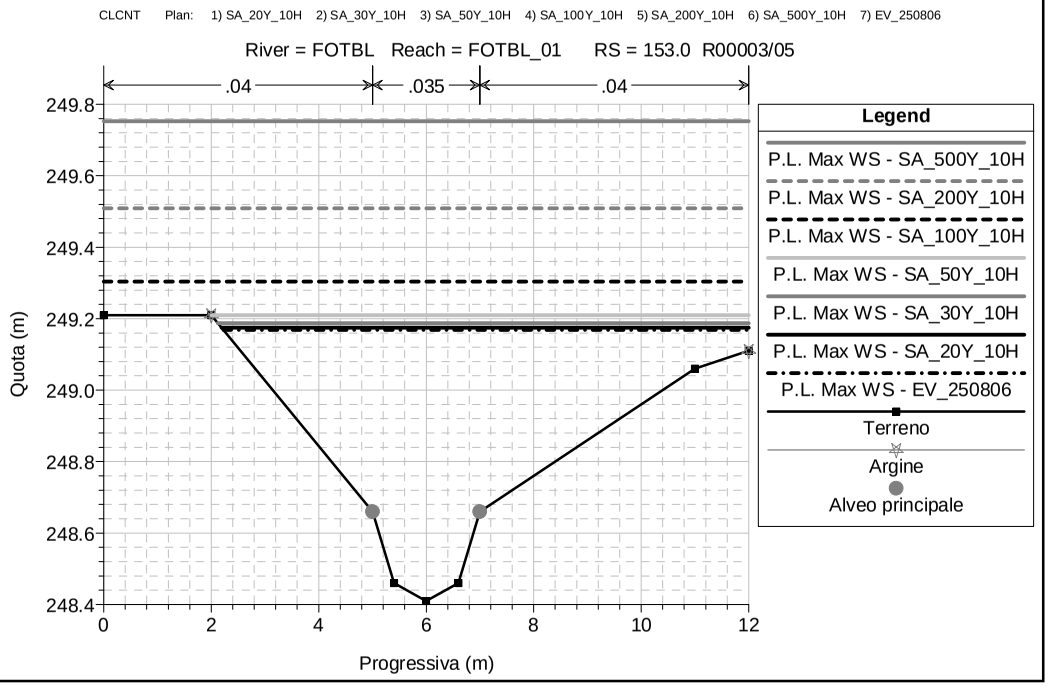

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 452.0 R00006/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

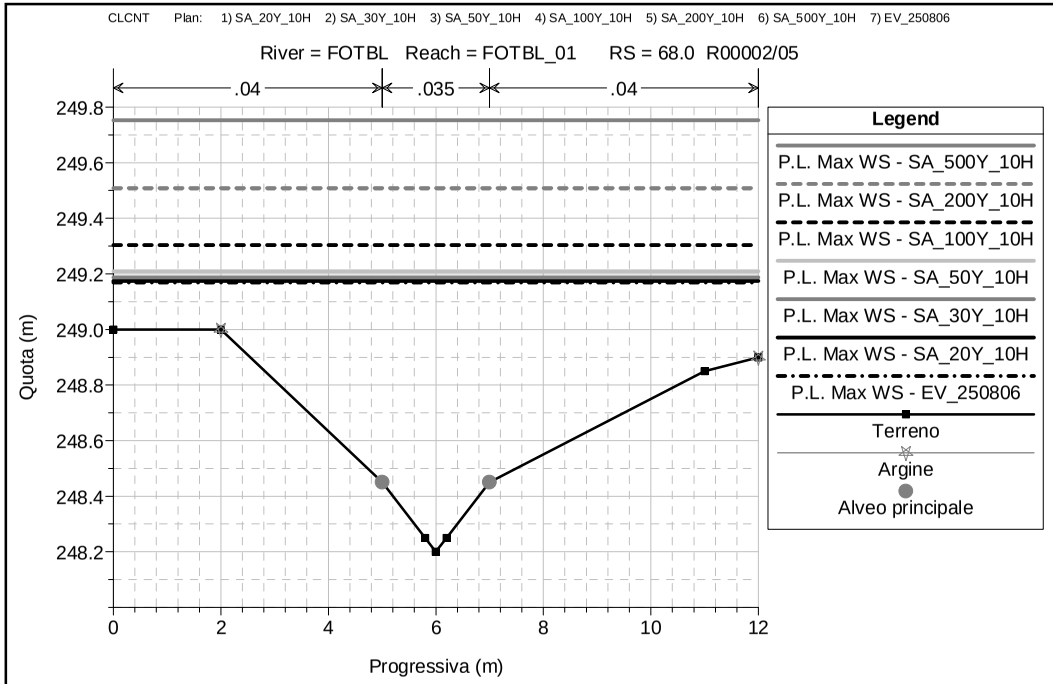

CLCNT Plan: 1) SA_20Y_3H 2) SA_30Y_3H 3) SA_50Y_3H 4) SA_100Y_3H 5) SA_200Y_3H 6) SA_500Y_3H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 288.0 R00005/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_3H
P.L. Max WS - SA_200Y_3H
P.L. Max WS - SA_100Y_3H
P.L. Max WS - SA_50Y_3H
P.L. Max WS - SA_30Y_3H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_3H
Terreno
Argine
Alveo principale

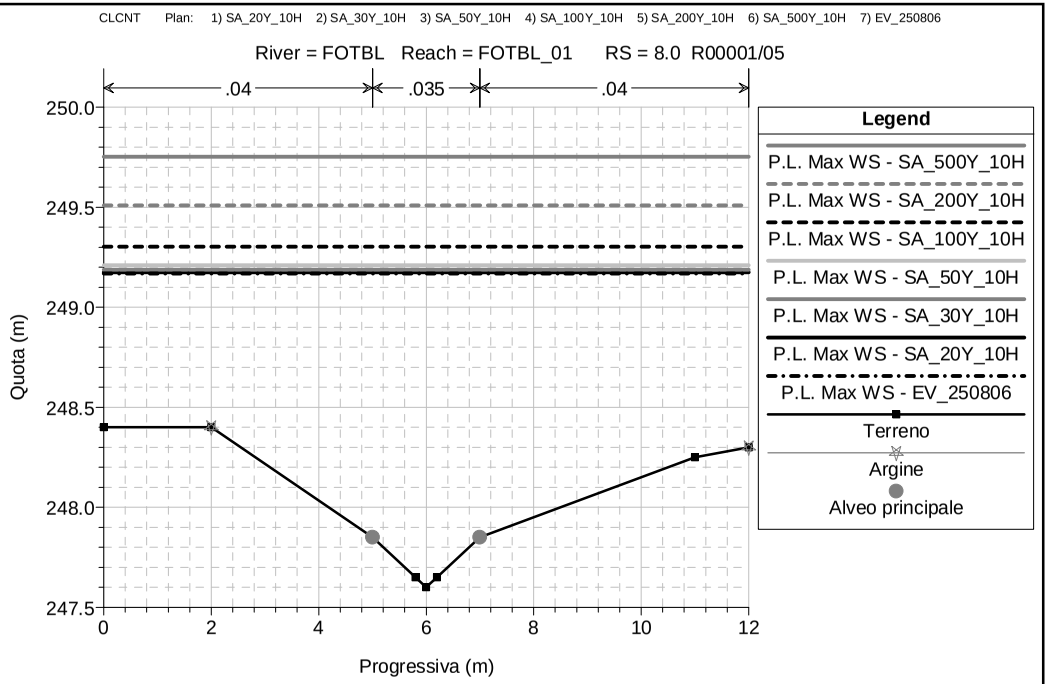

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 167.0 R00004/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 160.0 BR RS00001/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 160.0 BR RS00001/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

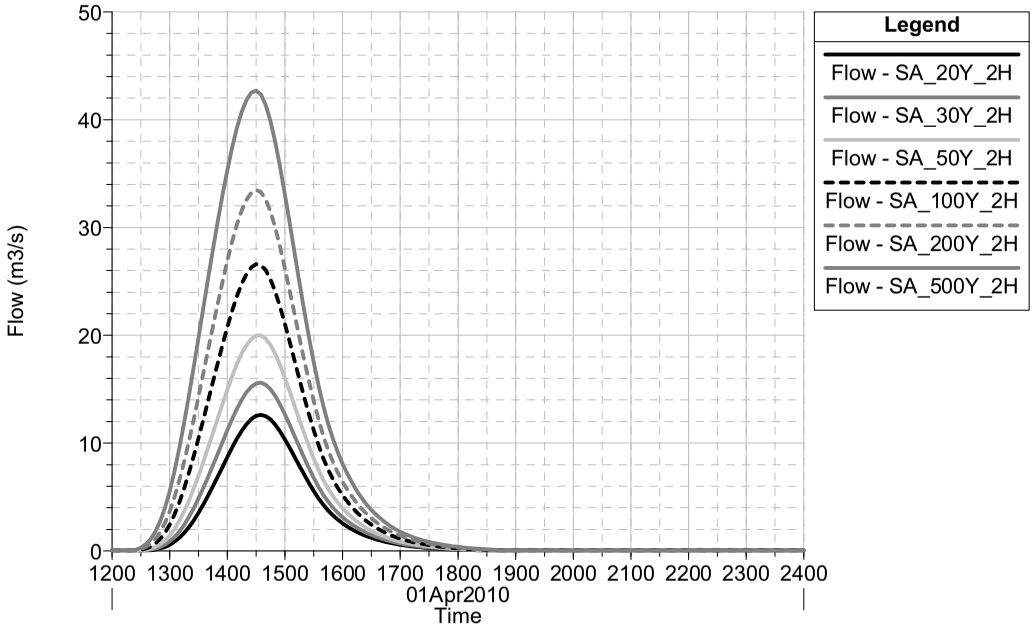

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 153.0 R00003/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale


CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 68.0 R00002/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

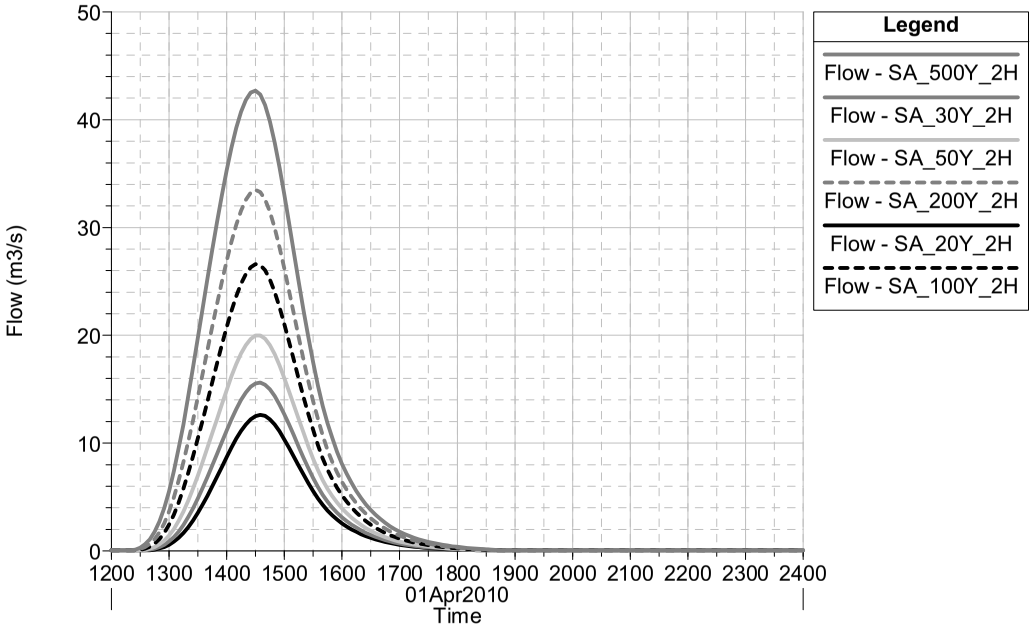

CLCNT Plan: 1) SA_20Y_10H 2) SA_30Y_10H 3) SA_50Y_10H 4) SA_100Y_10H 5) SA_200Y_10H 6) SA_500Y_10H 7) EV_250806
River = FOTBL Reach = FOTBL_01 RS = 8.0 R00001/05
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_10H
P.L. Max WS - SA_200Y_10H
P.L. Max WS - SA_100Y_10H
P.L. Max WS - SA_50Y_10H
P.L. Max WS - SA_30Y_10H
P.L. Max WS - SA_20Y_10H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

4.
IDROGRAMMI DI SEZIONE e DI SFIORATORE LATERALE

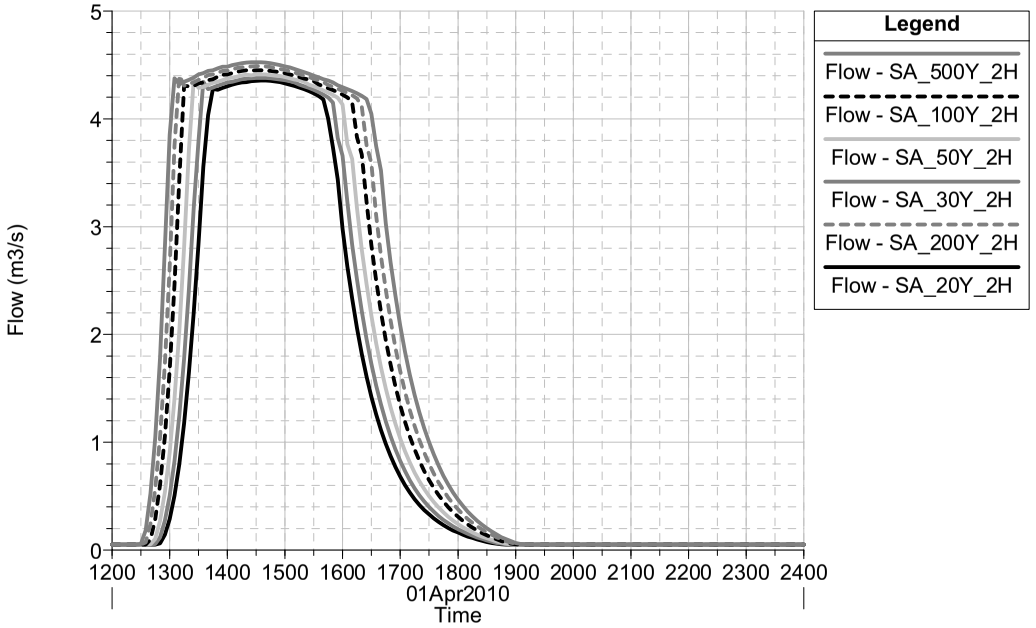
River: CLCNT Reach: CLCNT_03 RS: 11167.7

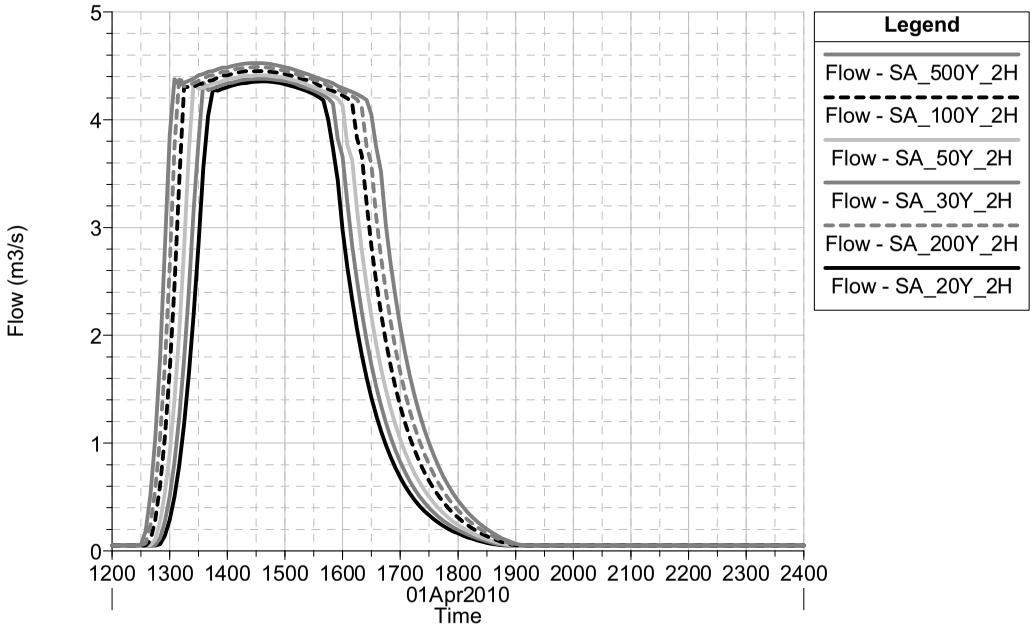


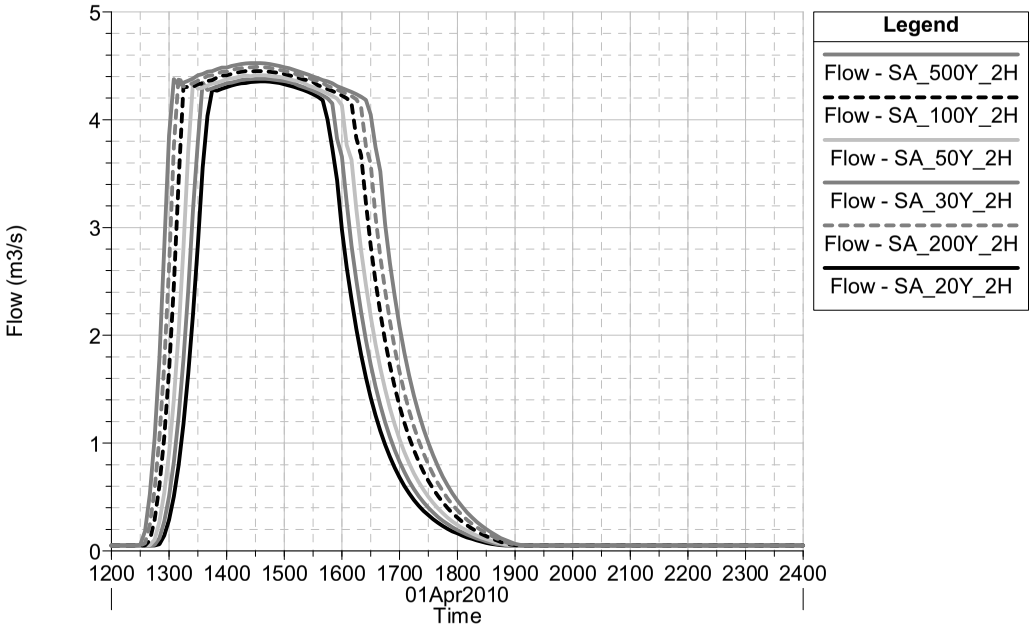
River: CLCNT Reach: CLCNT_03 RS: 11166.7

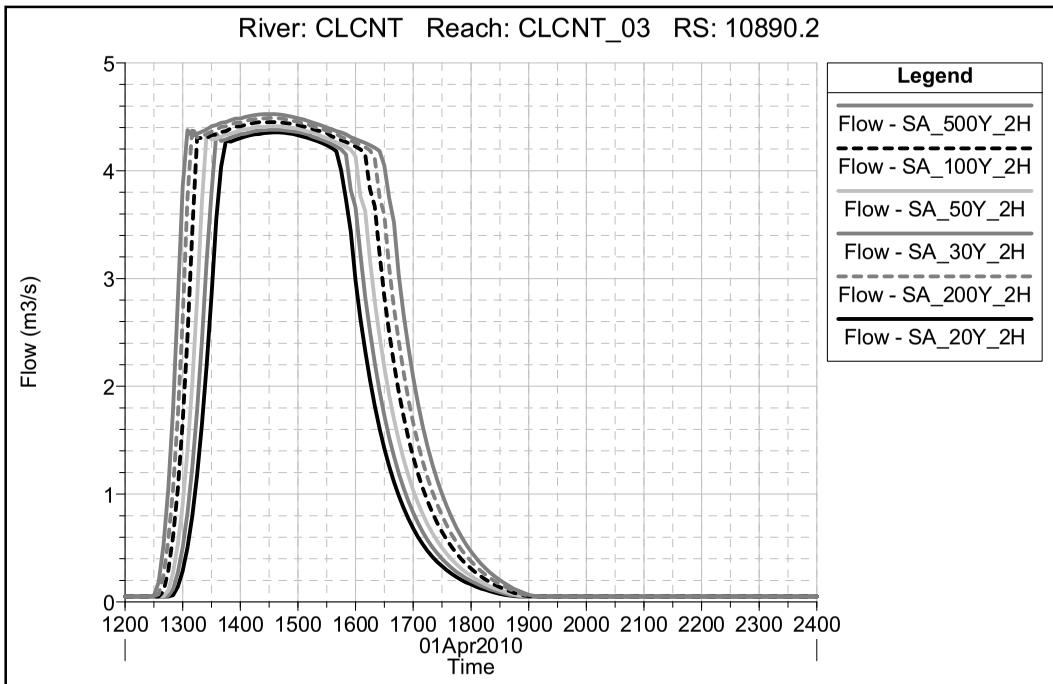


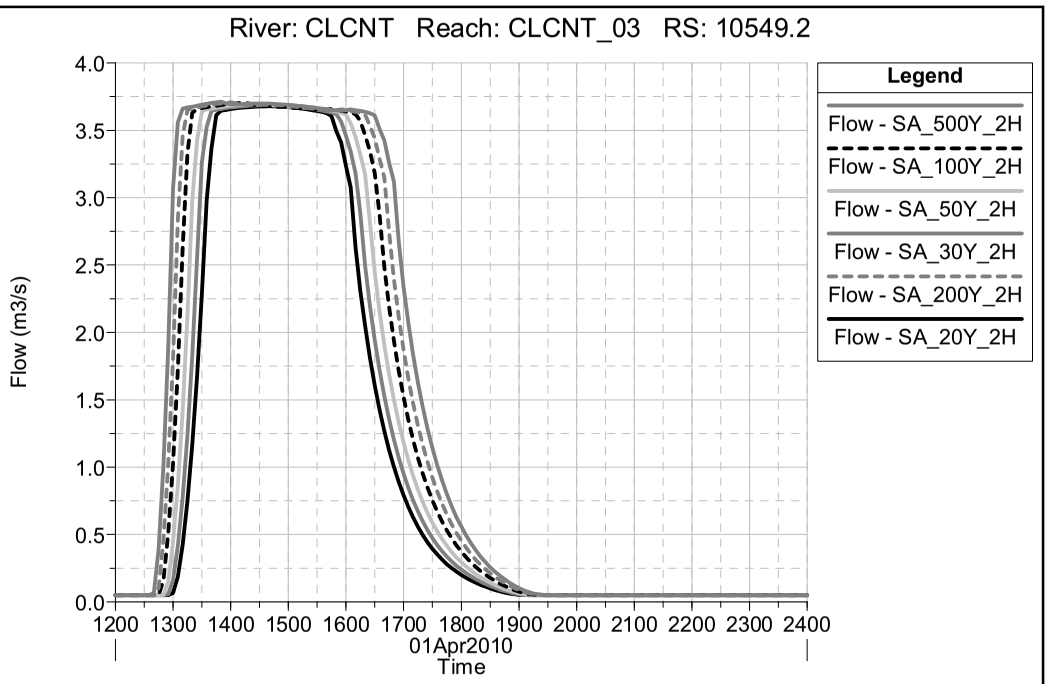
River: CLCNT Reach: CLCNT_03 RS: 10900.2

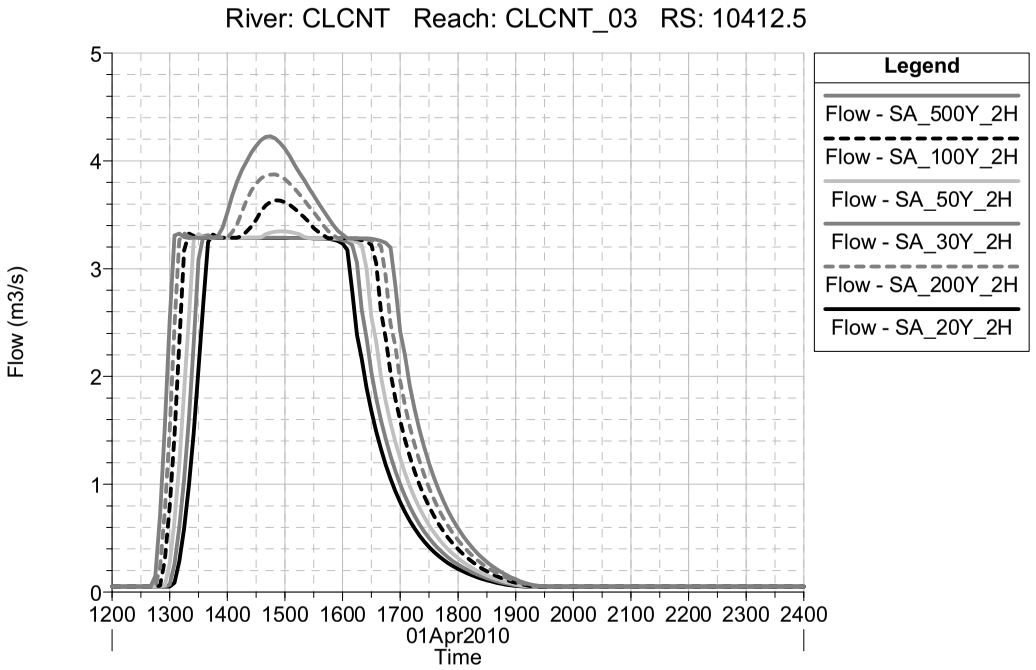


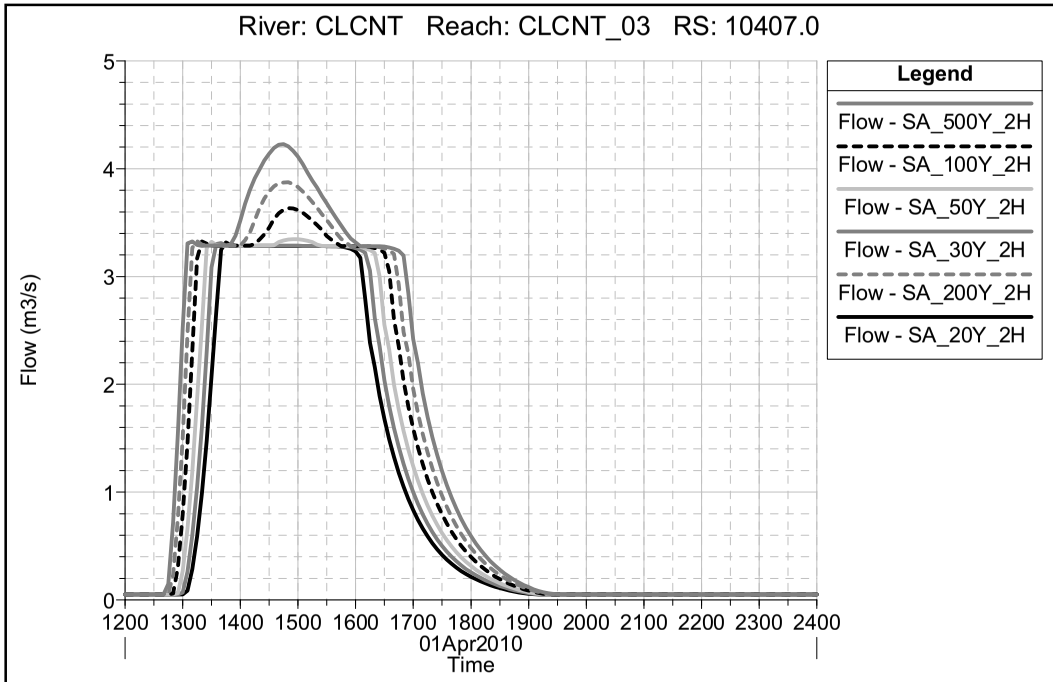

River: CLCNT Reach: CLCNT_03 RS: 10895.0
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_2H
Flow - SA_100Y_2H
Flow - SA_50Y_2H
Flow - SA_30Y_2H
Flow - SA_200Y_2H
Flow - SA_20Y_2H

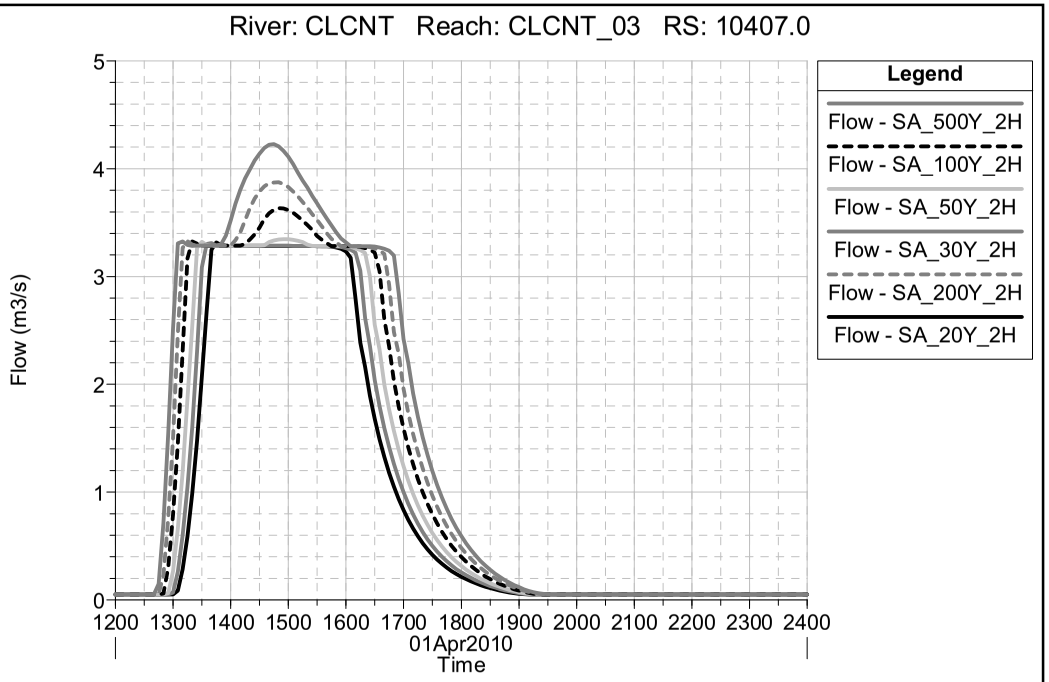

River: CLCNT Reach: CLCNT_03 RS: 10895.0
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_2H
Flow - SA_100Y_2H
Flow - SA_50Y_2H
Flow - SA_30Y_2H
Flow - SA_200Y_2H
Flow - SA_20Y_2H

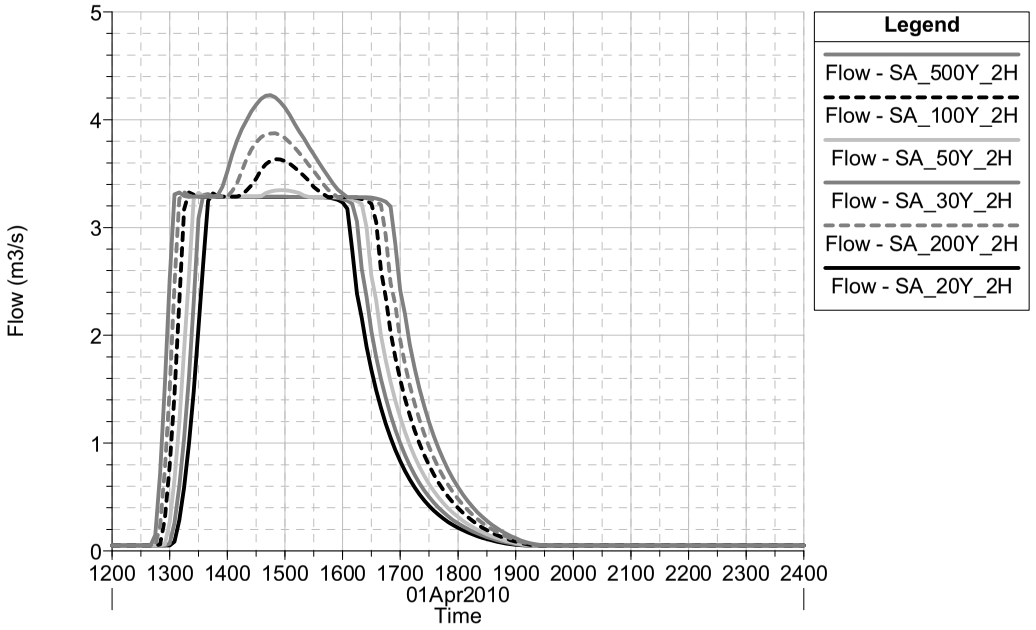

River: CLCNT Reach: CLCNT_03 RS: 10890.2
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_2H
Flow - SA_100Y_2H
Flow - SA_50Y_2H
Flow - SA_30Y_2H
Flow - SA_200Y_2H
Flow - SA_20Y_2H

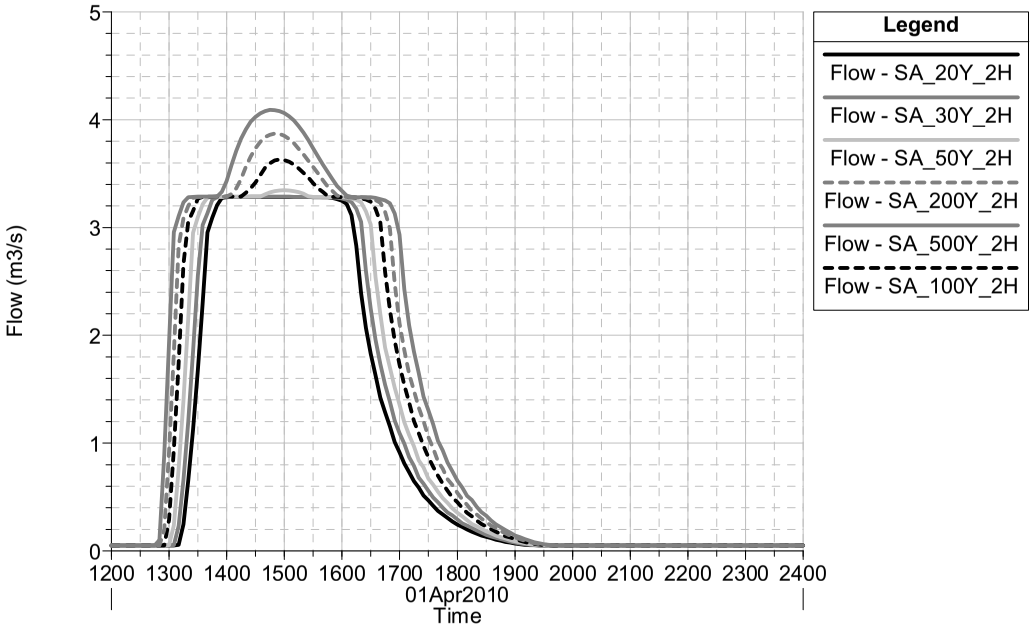

River: CLCNT Reach: CLCNT_03 RS: 10549.2
Flow (m3/s)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_2H
Flow - SA_100Y_2H
Flow - SA_50Y_2H
Flow - SA_30Y_2H
Flow - SA_200Y_2H
Flow - SA_20Y_2H

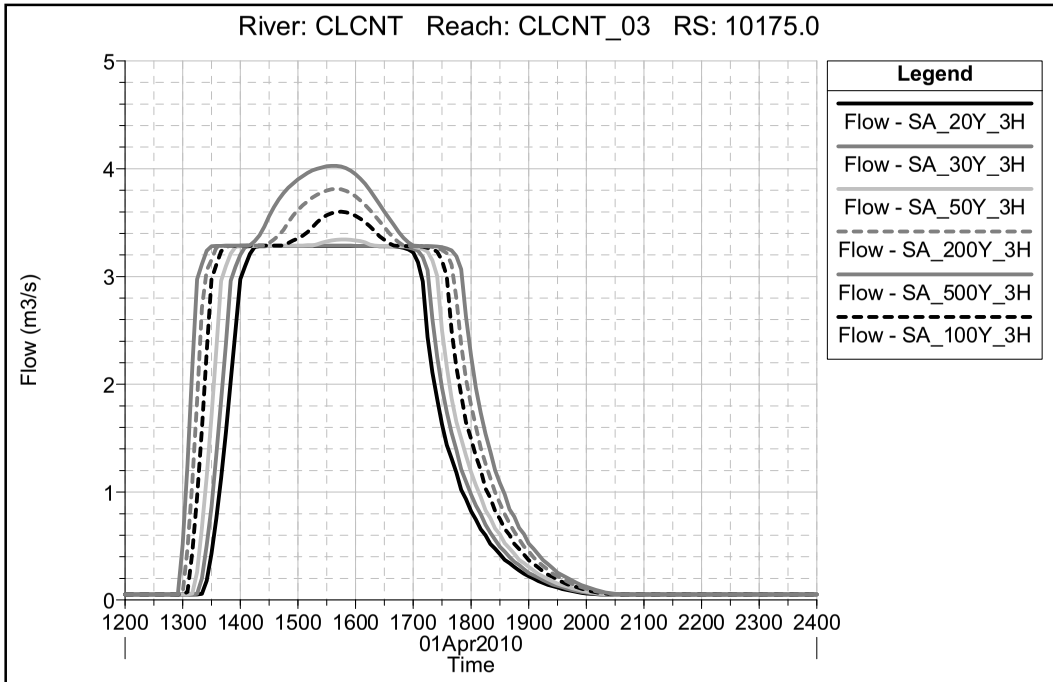

River: CLCNT Reach: CLCNT_03 RS: 10412.5
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_2H
Flow - SA_100Y_2H
Flow - SA_50Y_2H
Flow - SA_30Y_2H
Flow - SA_200Y_2H
Flow - SA_20Y_2H

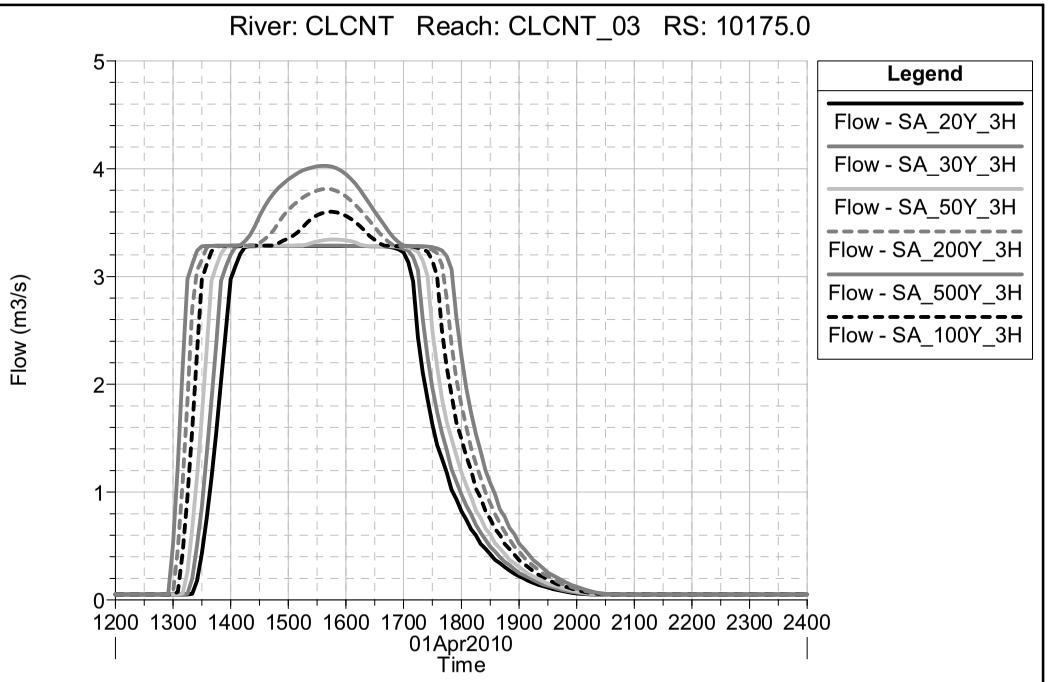

River: CLCNT Reach: CLCNT_03 RS: 10407.0
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_2H
Flow - SA_100Y_2H
Flow - SA_50Y_2H
Flow - SA_30Y_2H
Flow - SA_200Y_2H
Flow - SA_20Y_2H

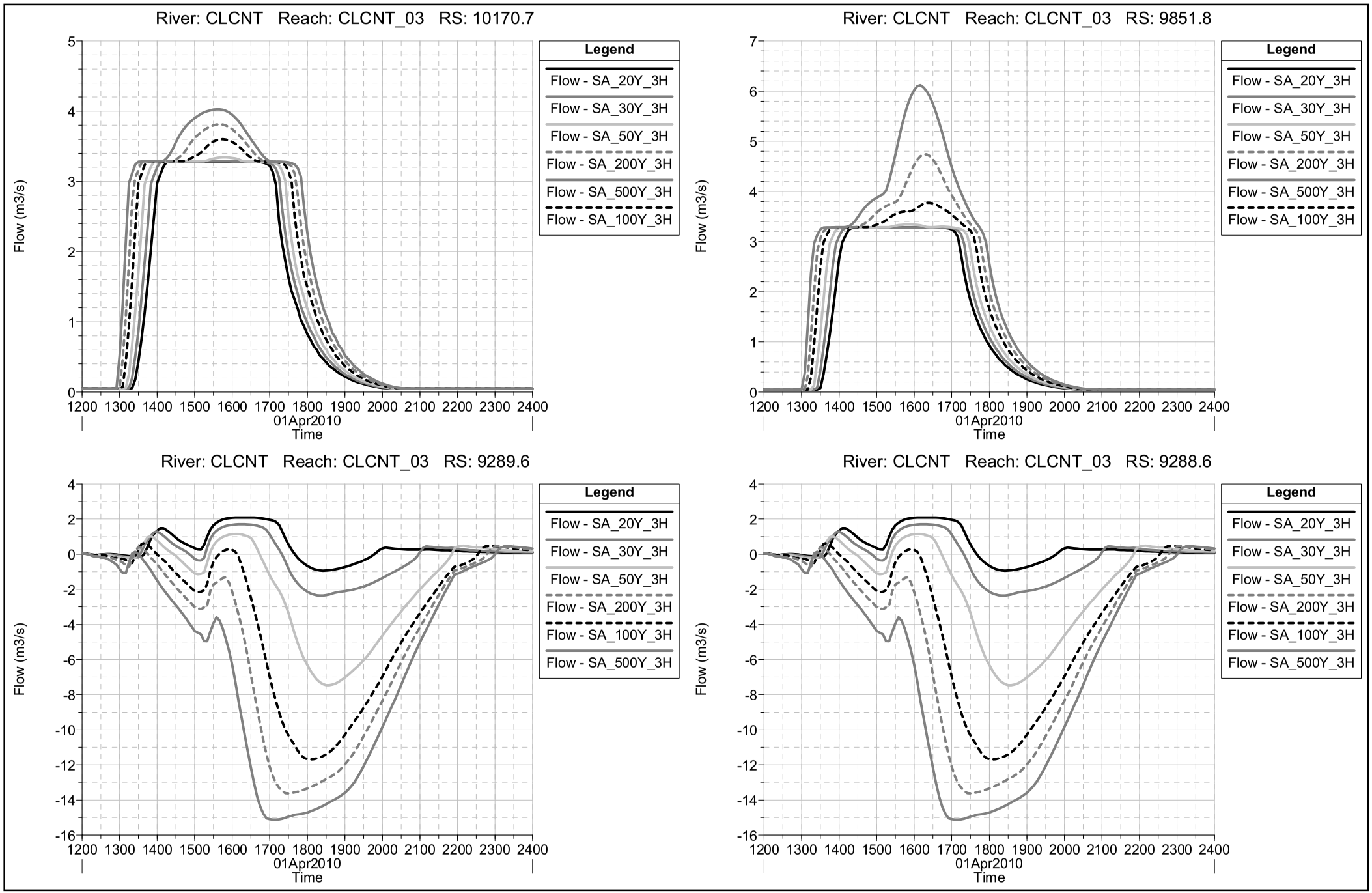

River: CLCNT Reach: CLCNT_03 RS: 10407.0
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_2H
Flow - SA_100Y_2H
Flow - SA_50Y_2H
Flow - SA_30Y_2H
Flow - SA_200Y_2H
Flow - SA_20Y_2H

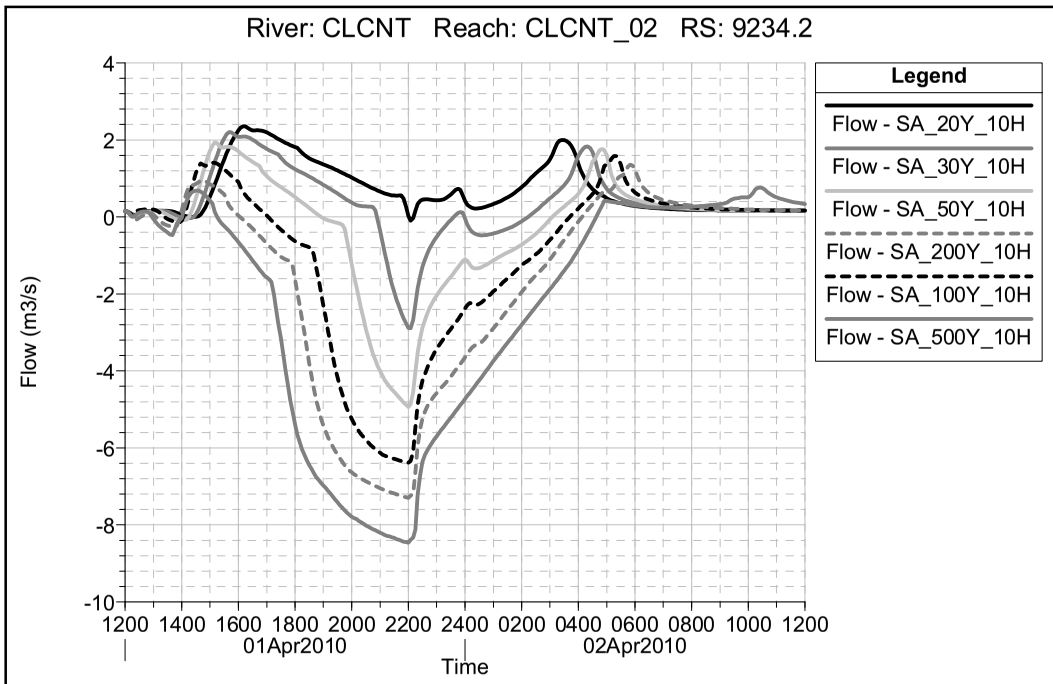

River: CLCNT Reach: CLCNT_03 RS: 10402.5
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_2H
Flow - SA_100Y_2H
Flow - SA_50Y_2H
Flow - SA_30Y_2H
Flow - SA_200Y_2H
Flow - SA_20Y_2H

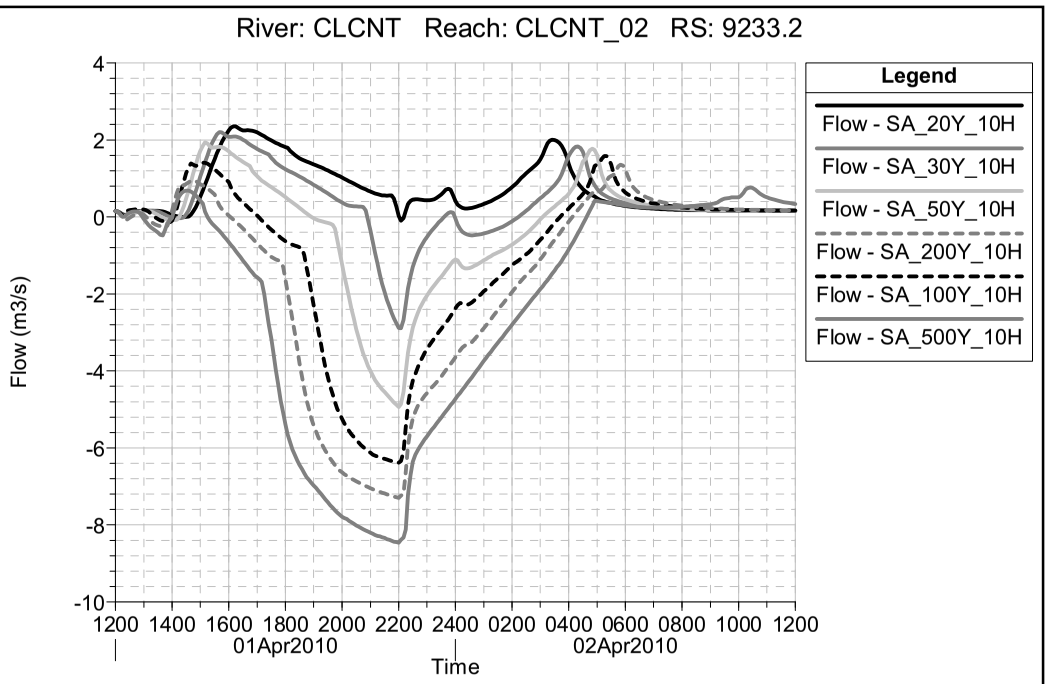

River: CLCNT Reach: CLCNT_03 RS: 10180.7
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_2H
Flow - SA_30Y_2H
Flow - SA_50Y_2H
Flow - SA_200Y_2H
Flow - SA_500Y_2H
Flow - SA_100Y_2H

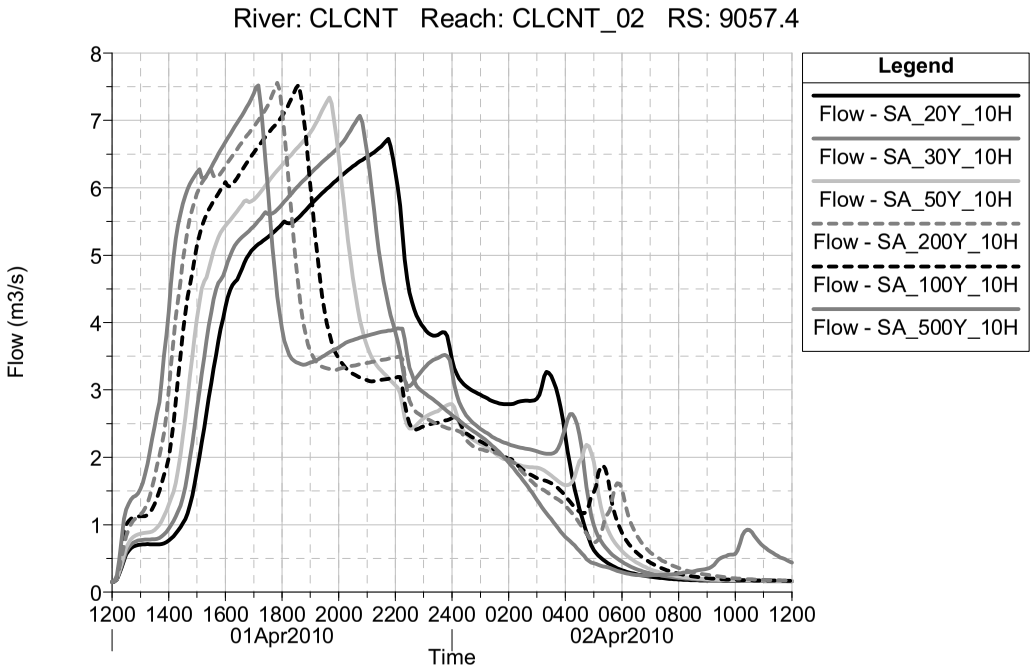

River: CLCNT Reach: CLCNT_03 RS: 10175.0
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H

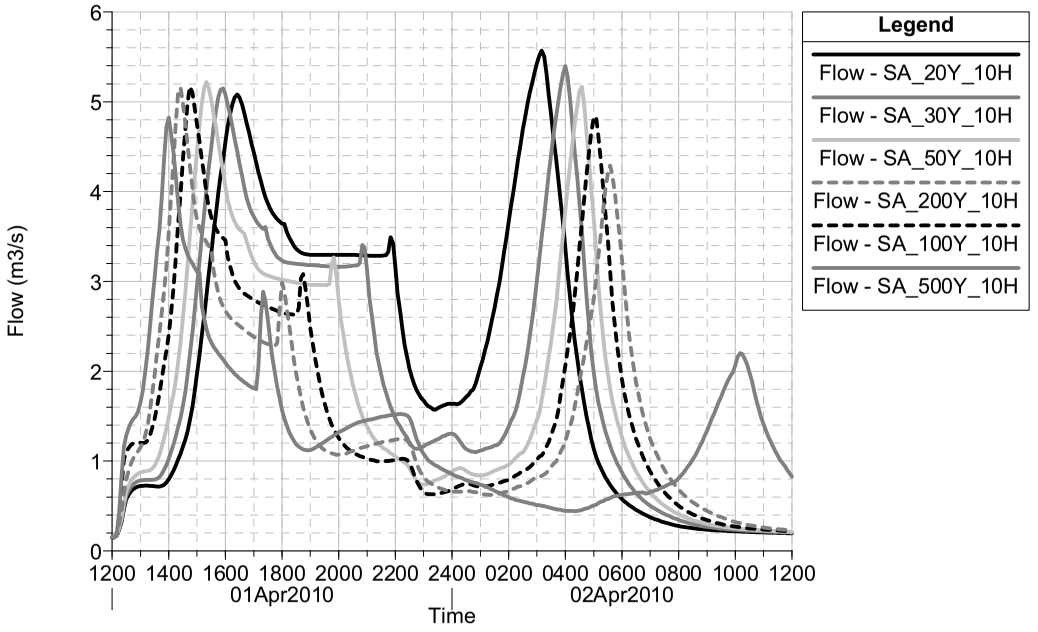

River: CLCNT Reach: CLCNT_03 RS: 10175.0
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H

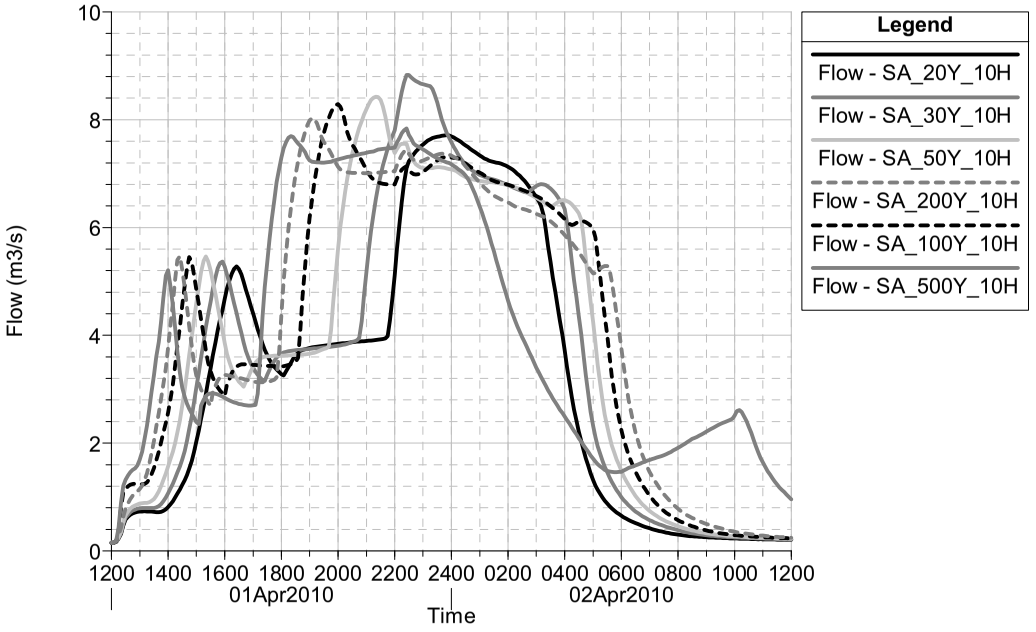

River: CLCNT Reach: CLCNT_03 RS: 10170.7
Flow (m3/s)
Time
01Apr2010
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H
River: CLCNT Reach: CLCNT_03 RS: 9851.8
River: CLCNT Reach: CLCNT_03 RS: 9289.6
River: CLCNT Reach: CLCNT_03 RS: 9288.6

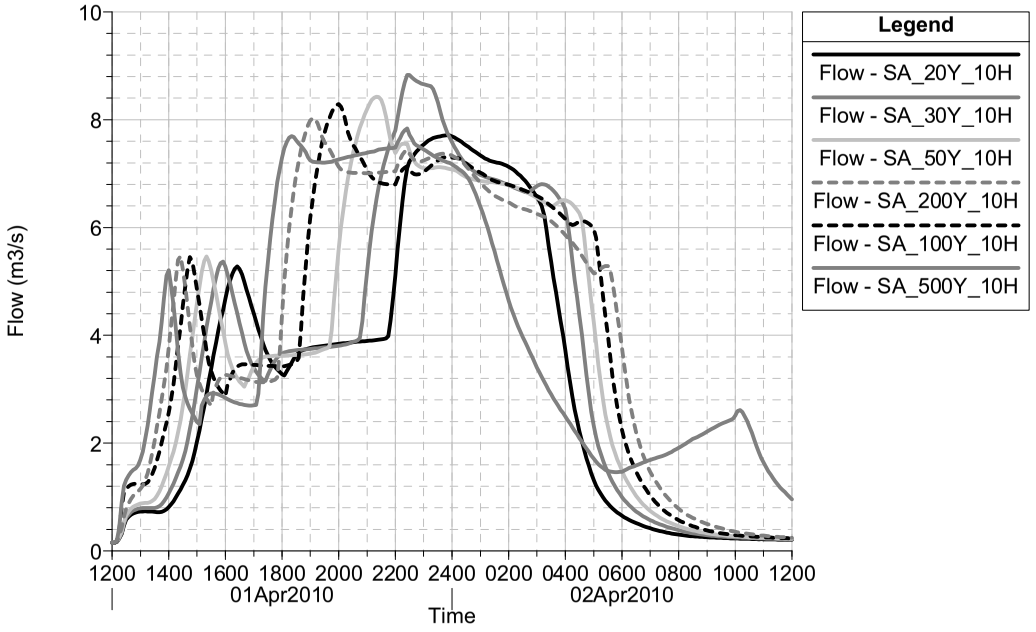

River: CLCNT Reach: CLCNT_02 RS: 9234.2
Flow (m3/s)
4
2
0
-2
-4
-6
-8
-10
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

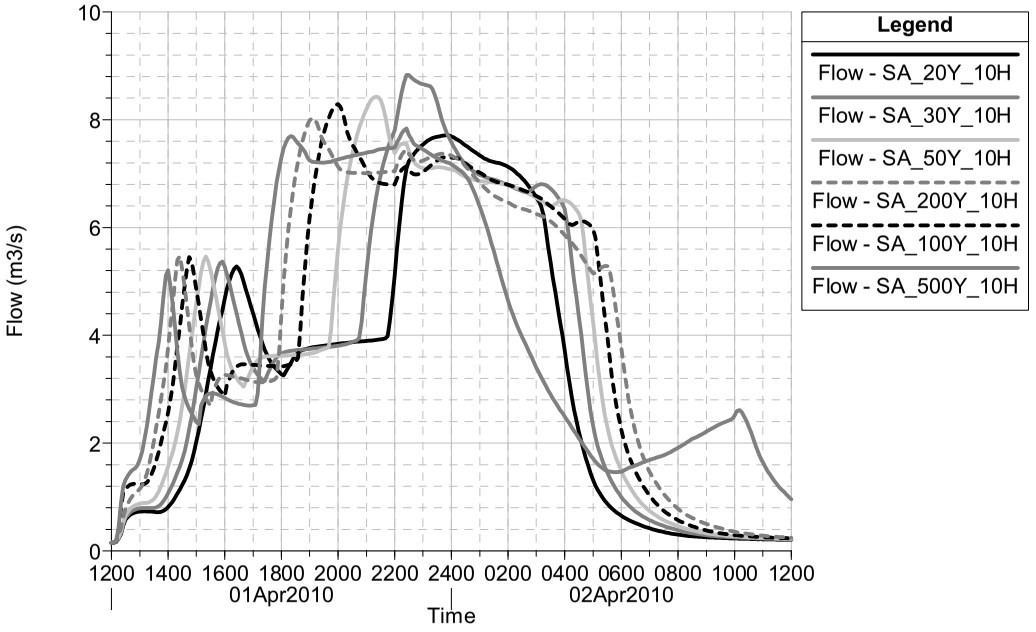

River: CLCNT Reach: CLCNT_02 RS: 9233.2
Flow (m3/s)
4
2
0
-2
-4
-6
-8
-10
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

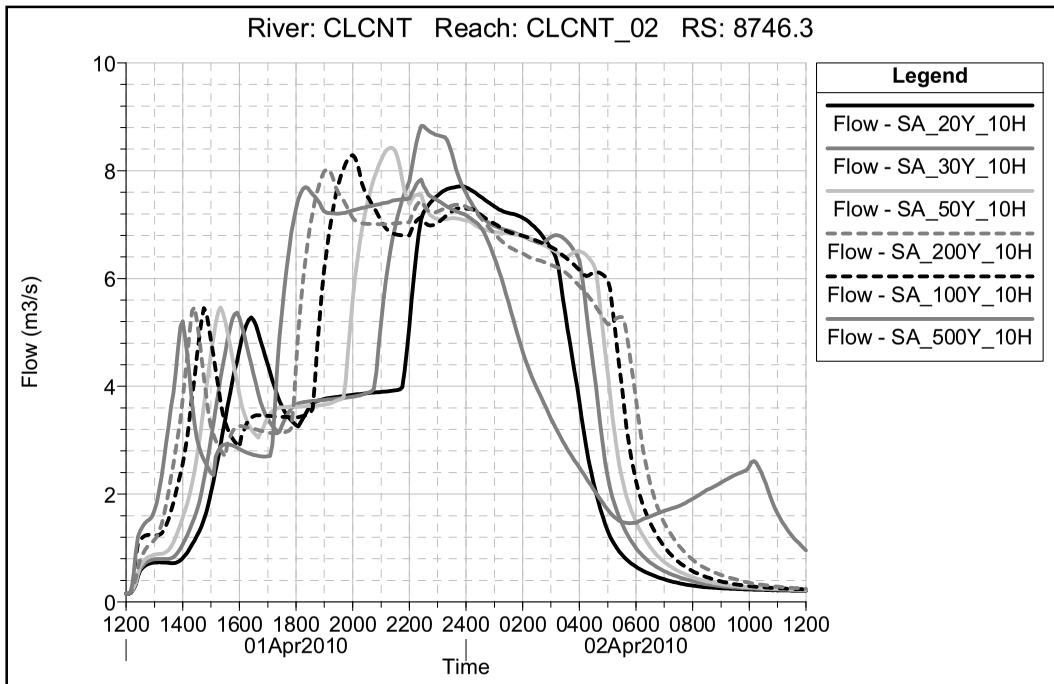

River: CLCNT Reach: CLCNT_02 RS: 9057.4
Flow (m3/s)
8
7
6
5
4
3
2
1
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

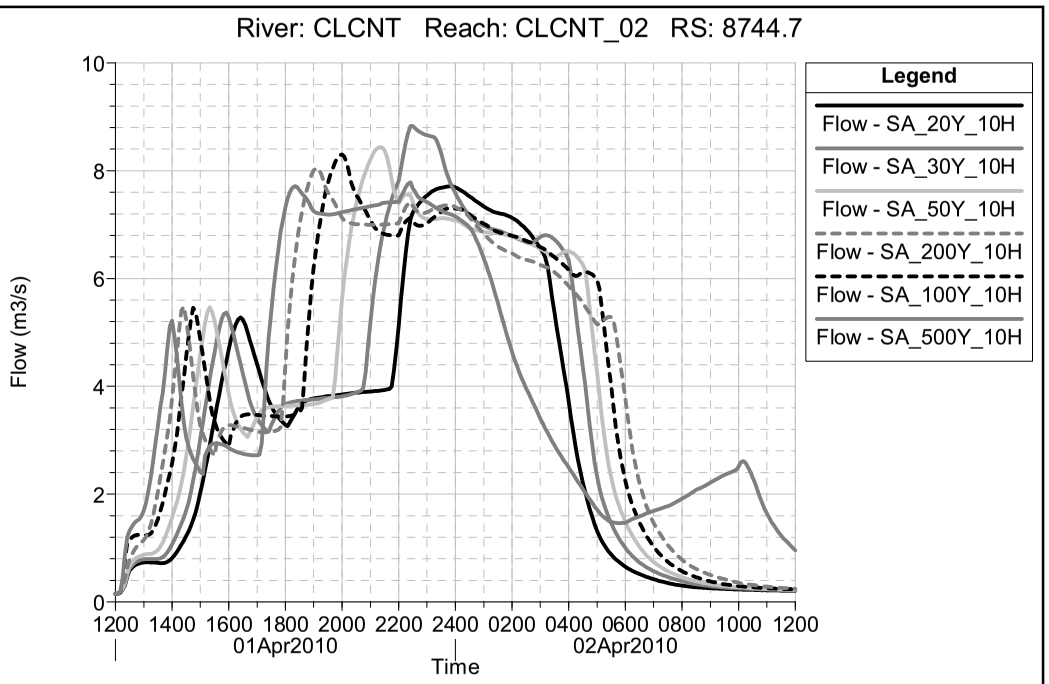

River: CLCNT Reach: CLCNT_02 RS: 8856.0
Flow (m3/s)
0
1
2
3
4
5
6
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

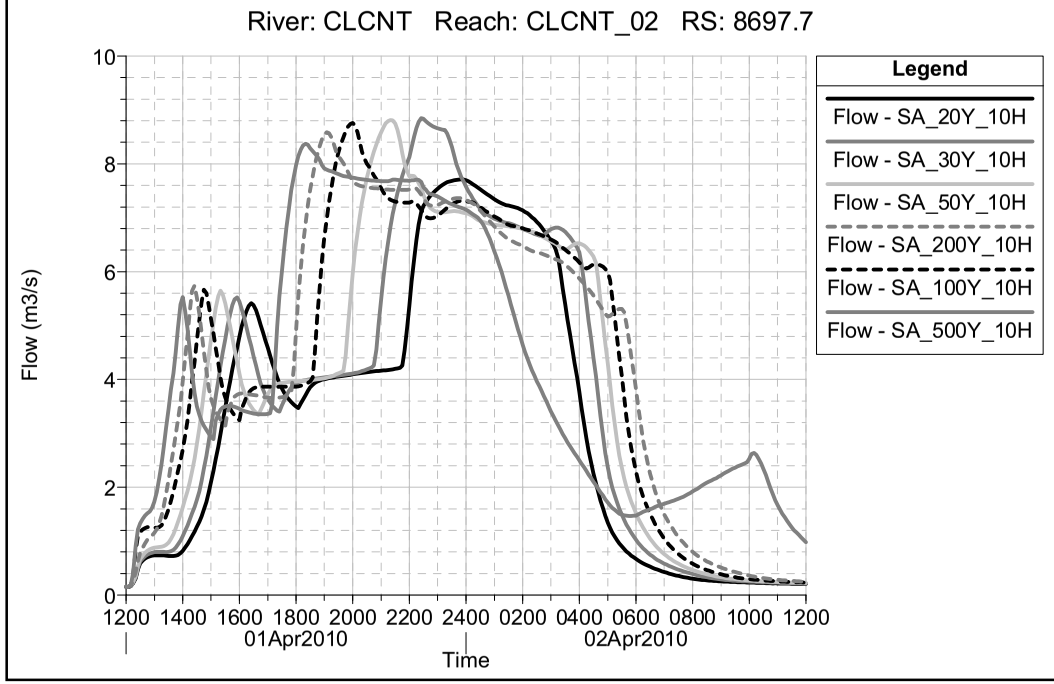

River: CLCNT Reach: CLCNT_02 RS: 8770.3
Flow (m3/s)
0
2
4
6
8
10
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

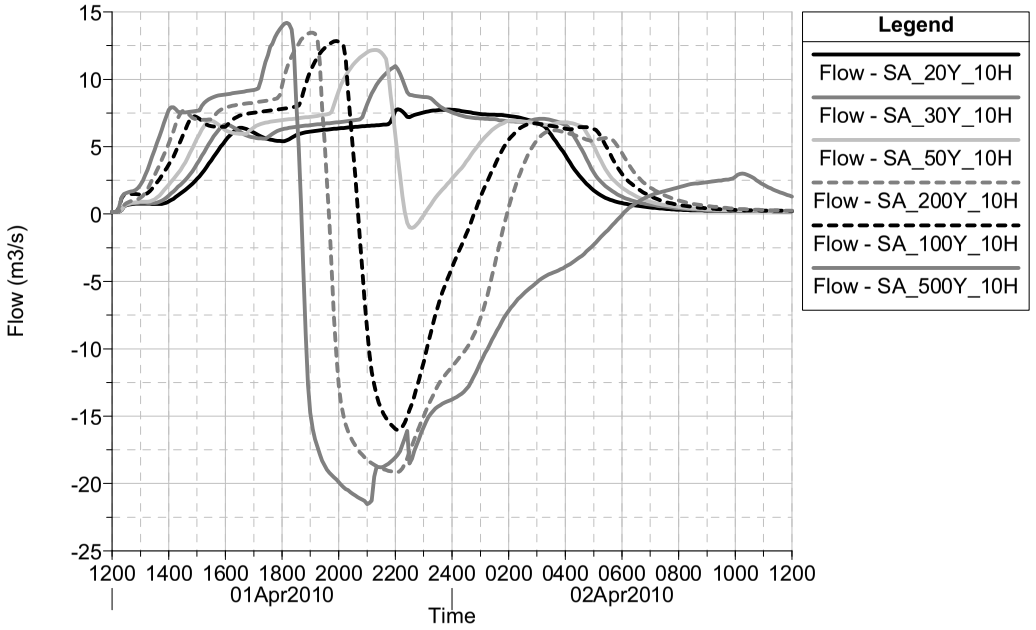

River: CLCNT Reach: CLCNT_02 RS: 8755.0
Flow (m3/s)
10
8
6
4
2
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

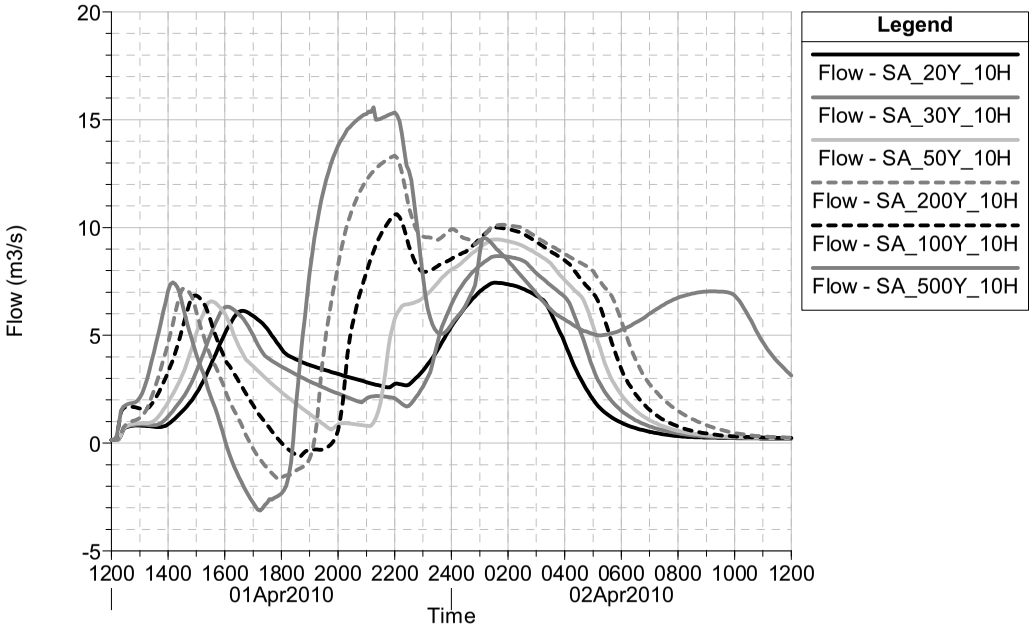

River: CLCNT Reach: CLCNT_02 RS: 8755.0
Flow (m3/s)
10
8
6
4
2
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

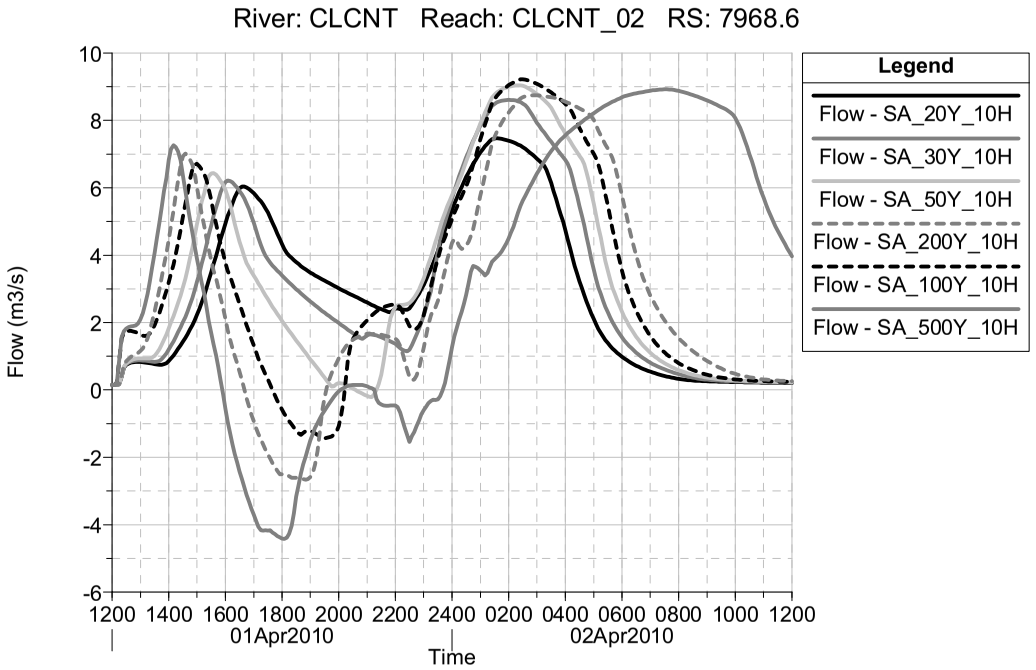

River: CLCNT Reach: CLCNT_02 RS: 8746.3
Flow (m3/s)
0
2
4
6
8
10
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

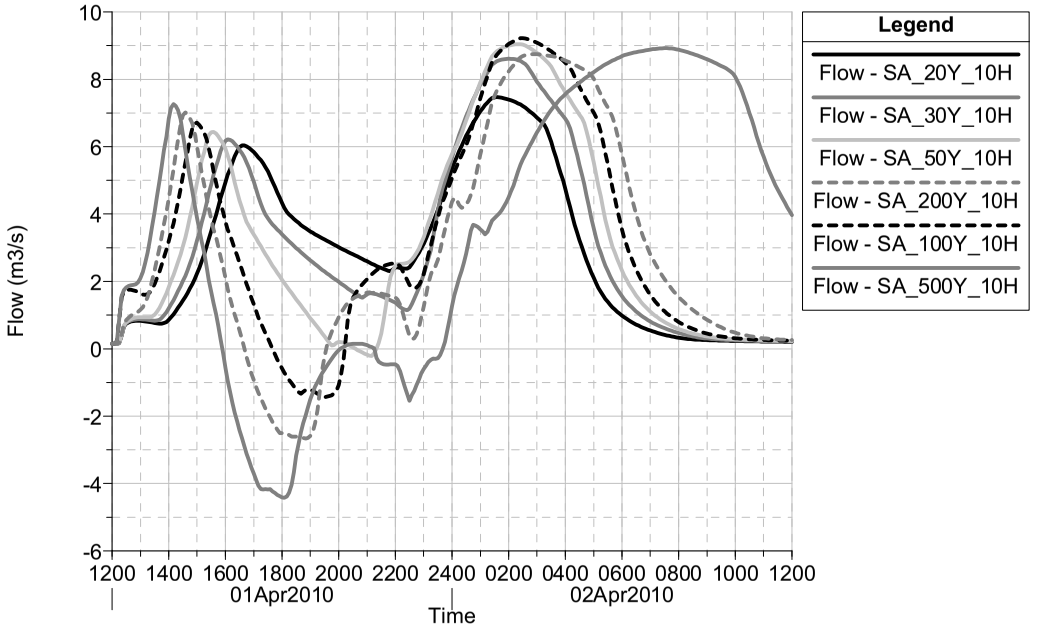

River: CLCNT Reach: CLCNT_02 RS: 8744.7
Flow (m3/s)
0
2
4
6
8
10
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

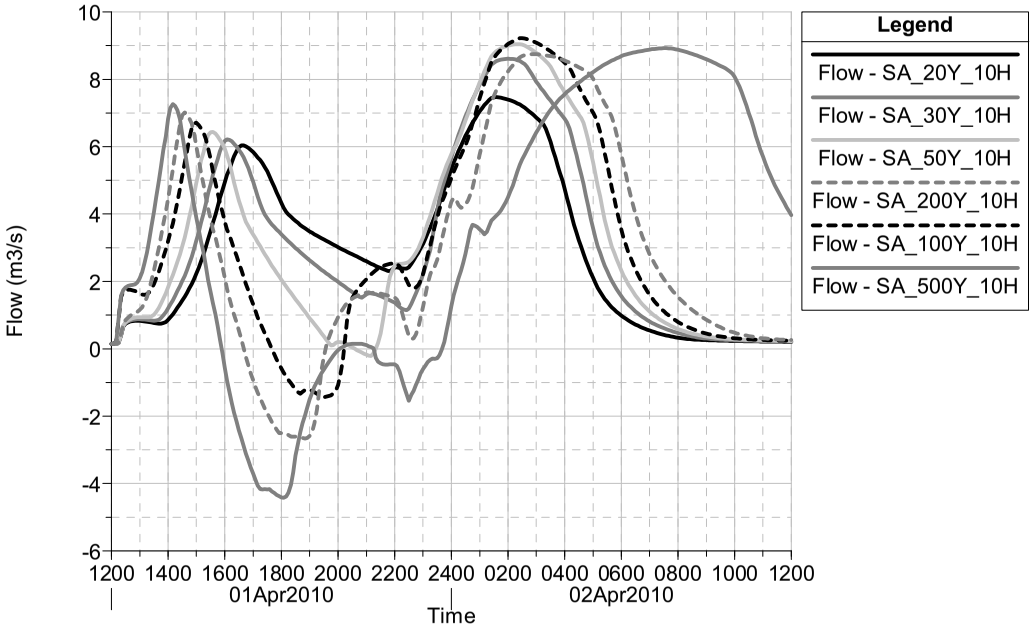

River: CLCNT Reach: CLCNT_02 RS: 8697.7
Flow (m3/s)
0
2
4
6
8
10
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

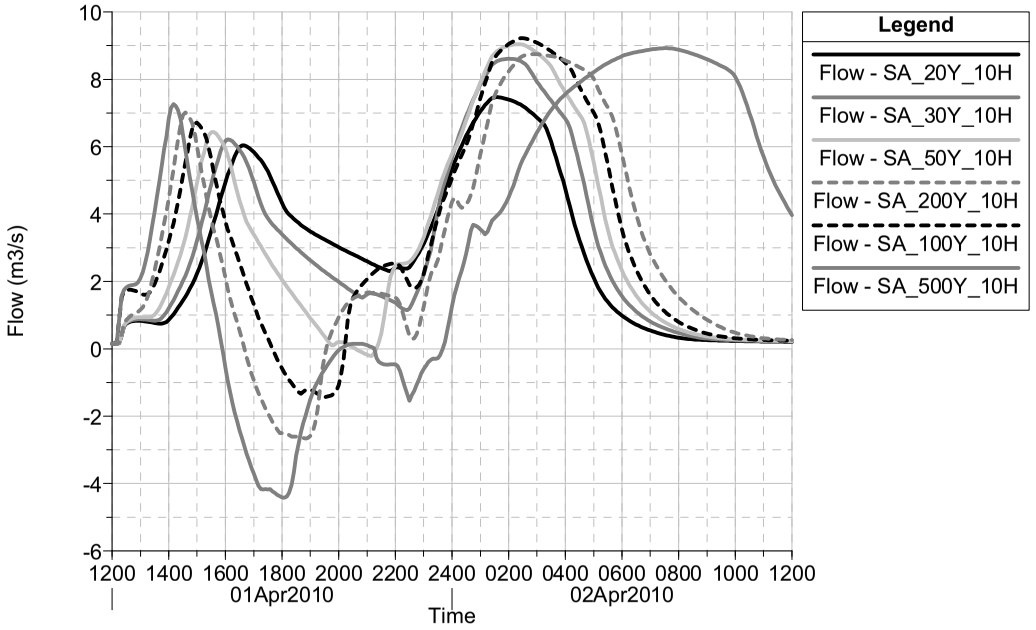

River: CLCNT Reach: CLCNT_02 RS: 8267.2
Flow (m3/s)
15
10
5
0
-5
-10
-15
-20
-25
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

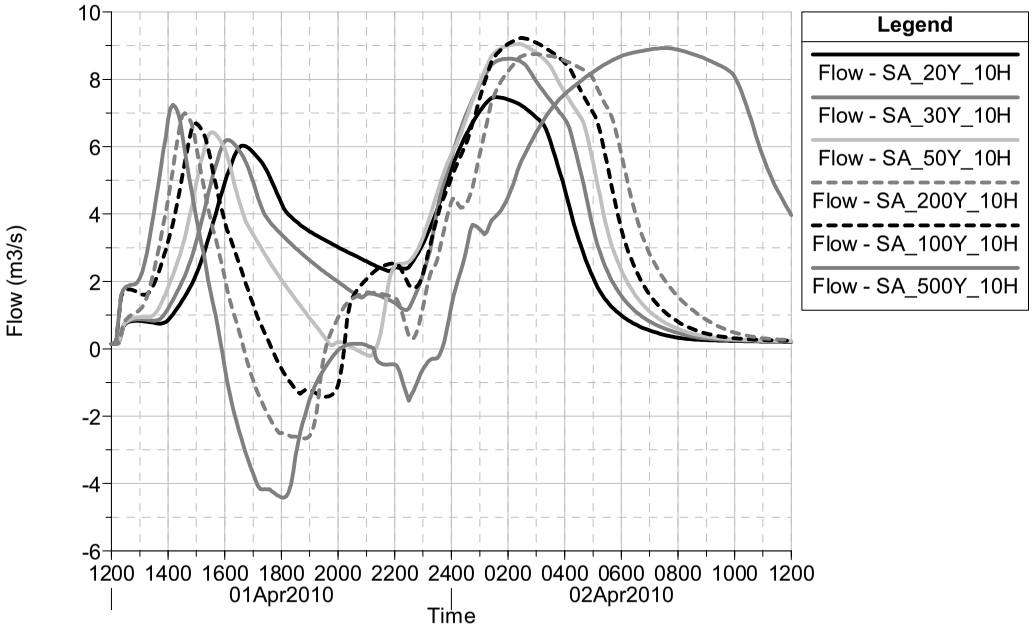

River: CLCNT Reach: CLCNT_02 RS: 8043.8
Flow (m3/s)
20
15
10
5
0
-5
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

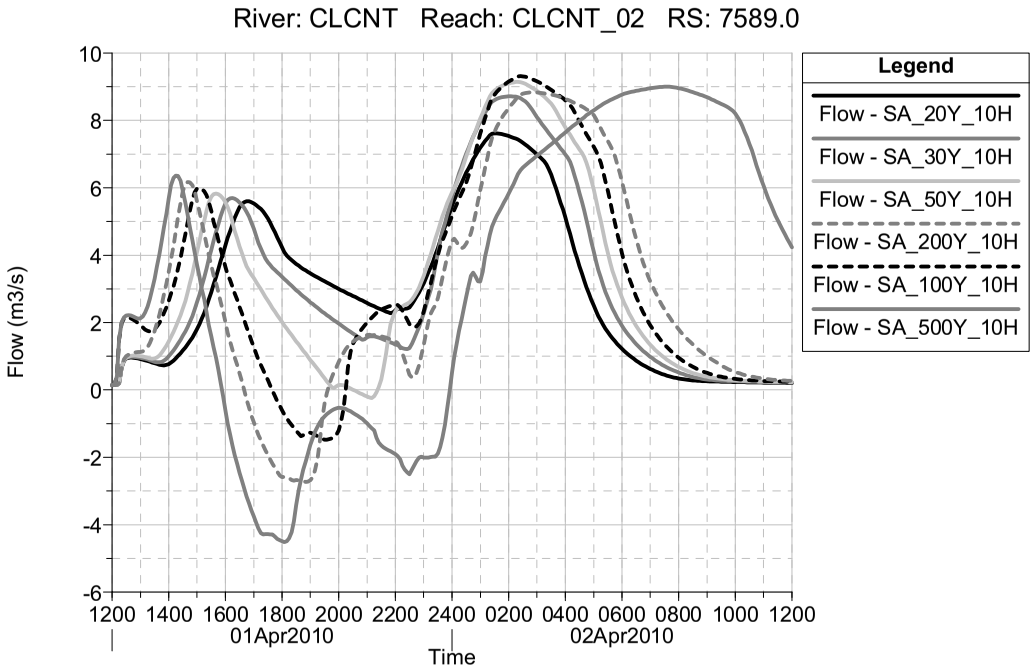

River: CLCNT Reach: CLCNT_02 RS: 7968.6
Flow (m3/s)
10
8
6
4
2
0
-2
-4
-6
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

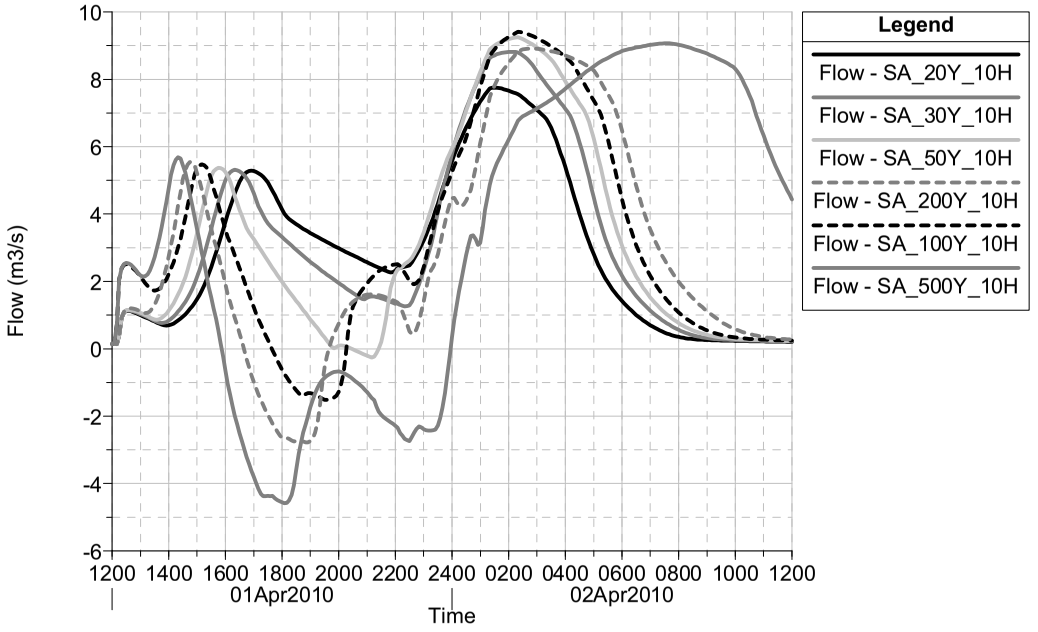

River: CLCNT Reach: CLCNT_02 RS: 7960.0
Flow (m3/s)
10
8
6
4
2
0
-2
-4
-6
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

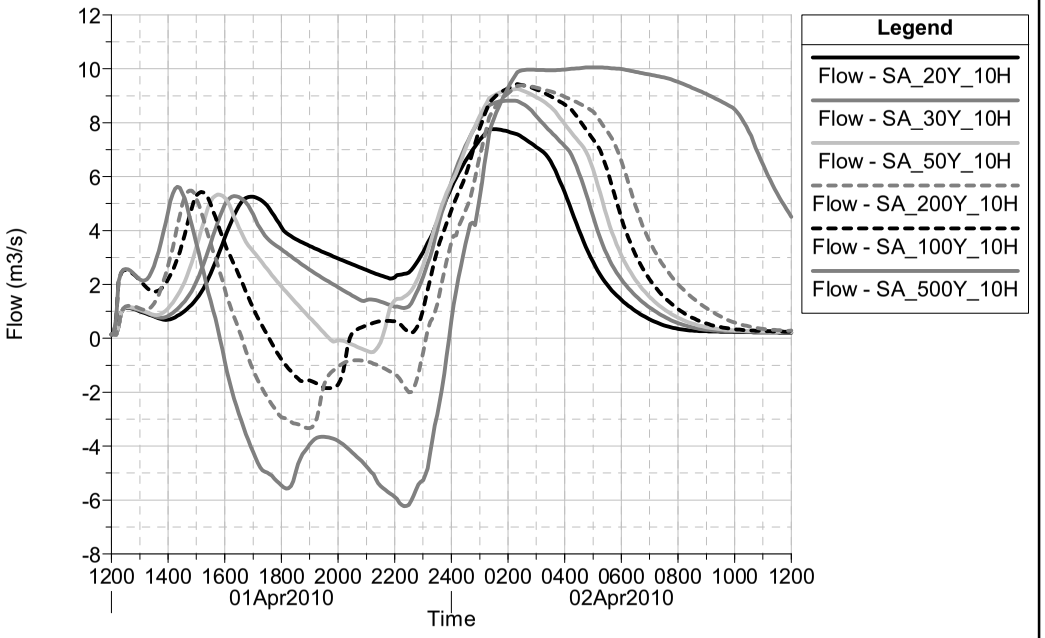

River: CLCNT Reach: CLCNT_02 RS: 7960.0
Flow (m3/s)
10
8
6
4
2
0
-2
-4
-6
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

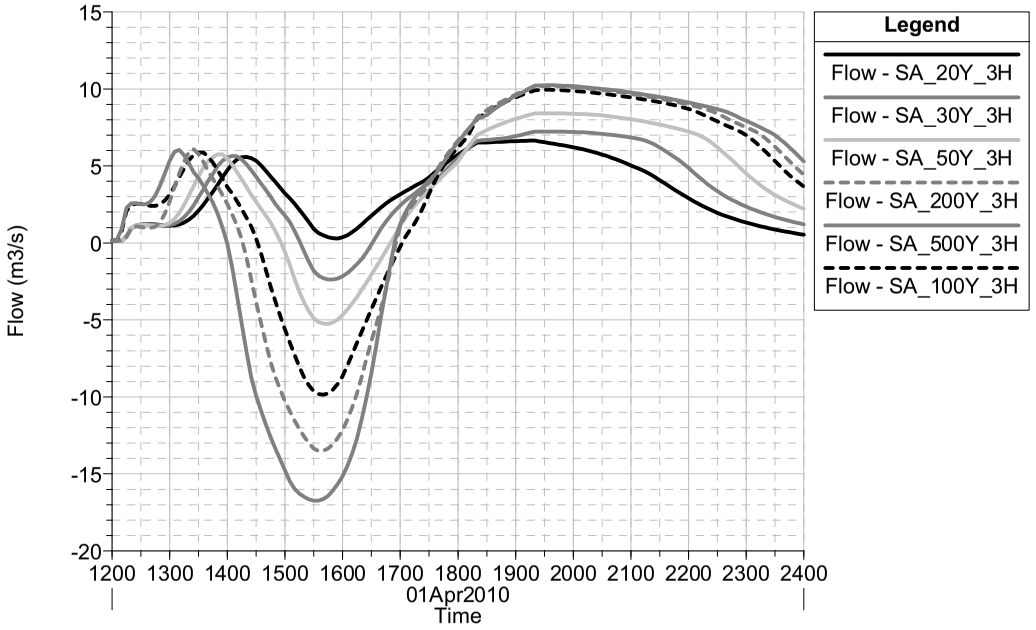

River: CLCNT Reach: CLCNT_02 RS: 7953.6
Flow (m3/s)
10
8
6
4
2
0
-2
-4
-6
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

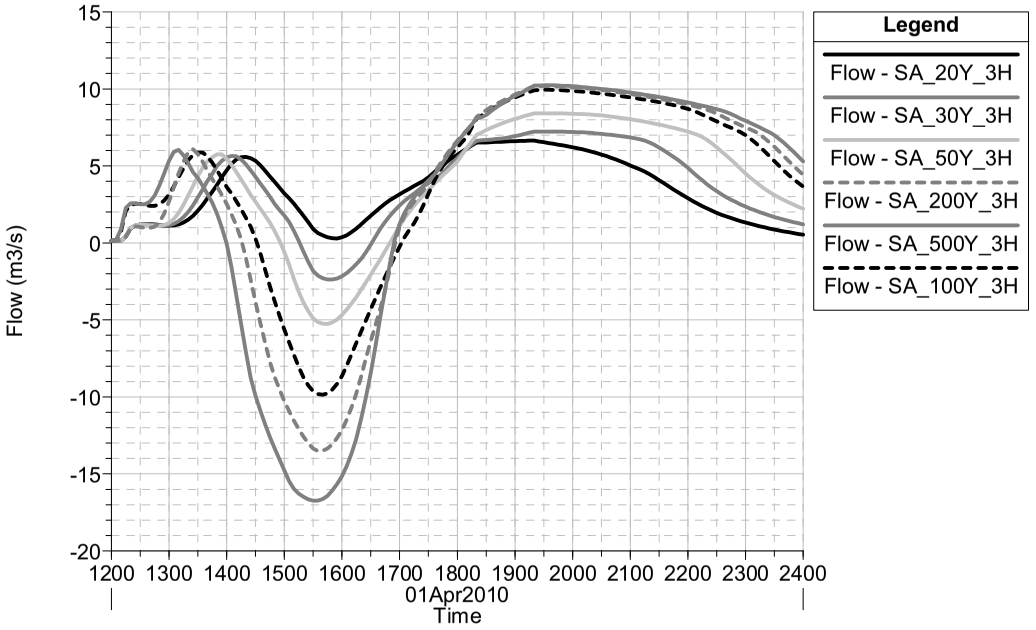

River: CLCNT Reach: CLCNT_02 RS: 7943.6
Flow (m3/s)
10
8
6
4
2
0
-2
-4
-6
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

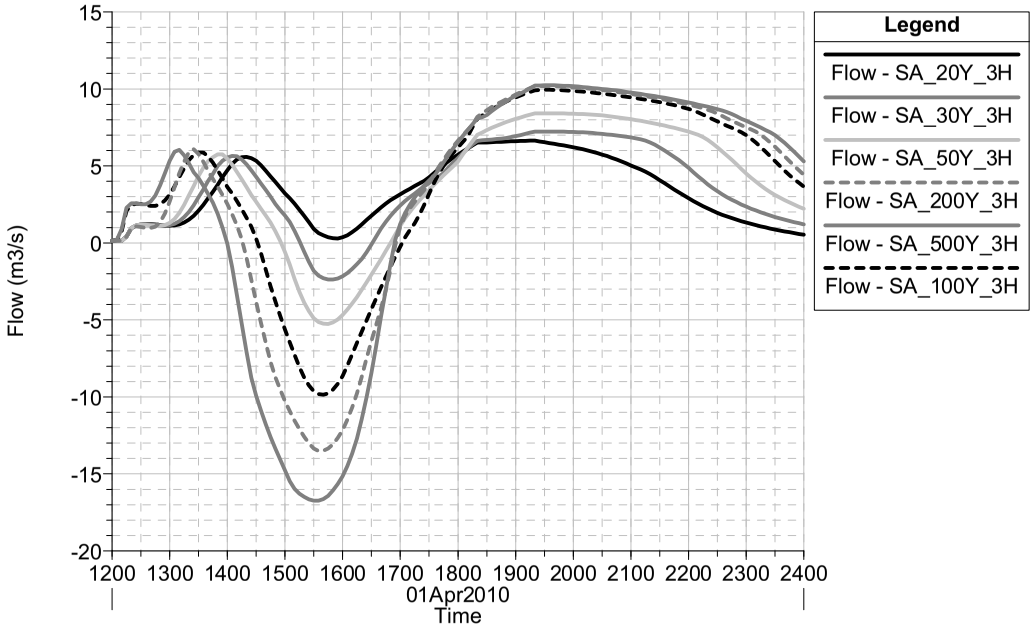

River: CLCNT Reach: CLCNT_02 RS: 7589.0
Flow (m3/s)
10
8
6
4
2
0
-2
-4
-6
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

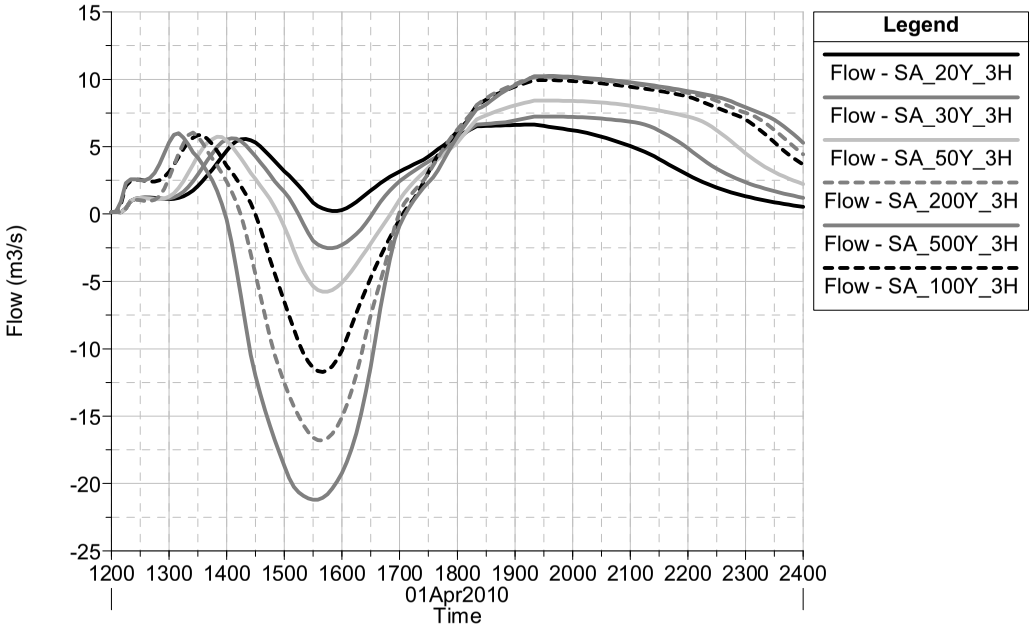

River: CLCNT Reach: CLCNT_02 RS: 7301.7
Flow (m3/s)
10
8
6
4
2
0
-2
-4
-6
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

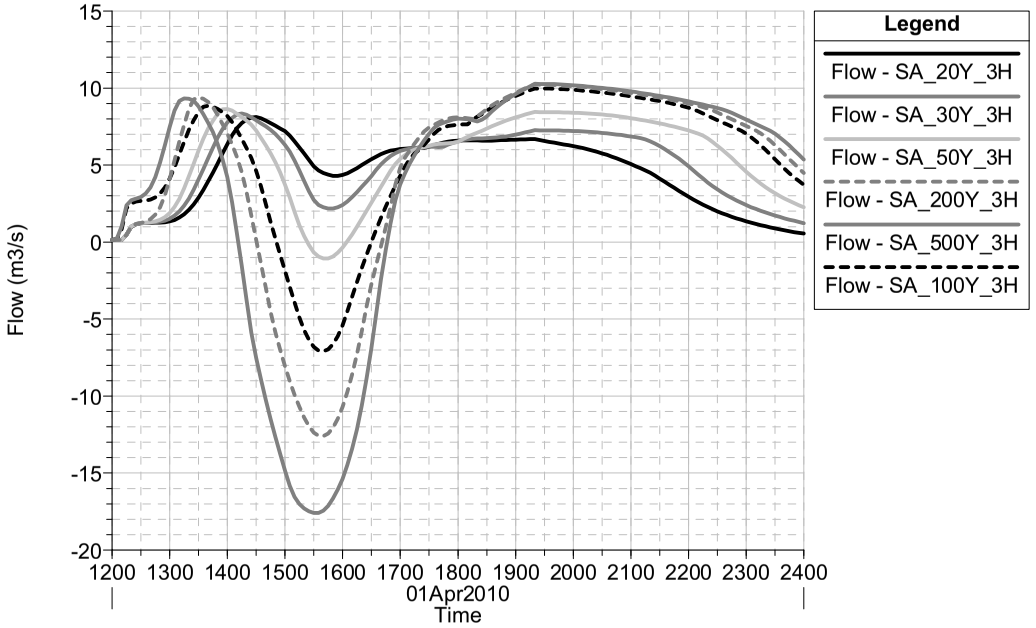

River: CLCNT Reach: CLCNT_02 RS: 7277.0
Flow (m3/s)
12
10
8
6
4
2
0
-2
-4
-6
-8
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H

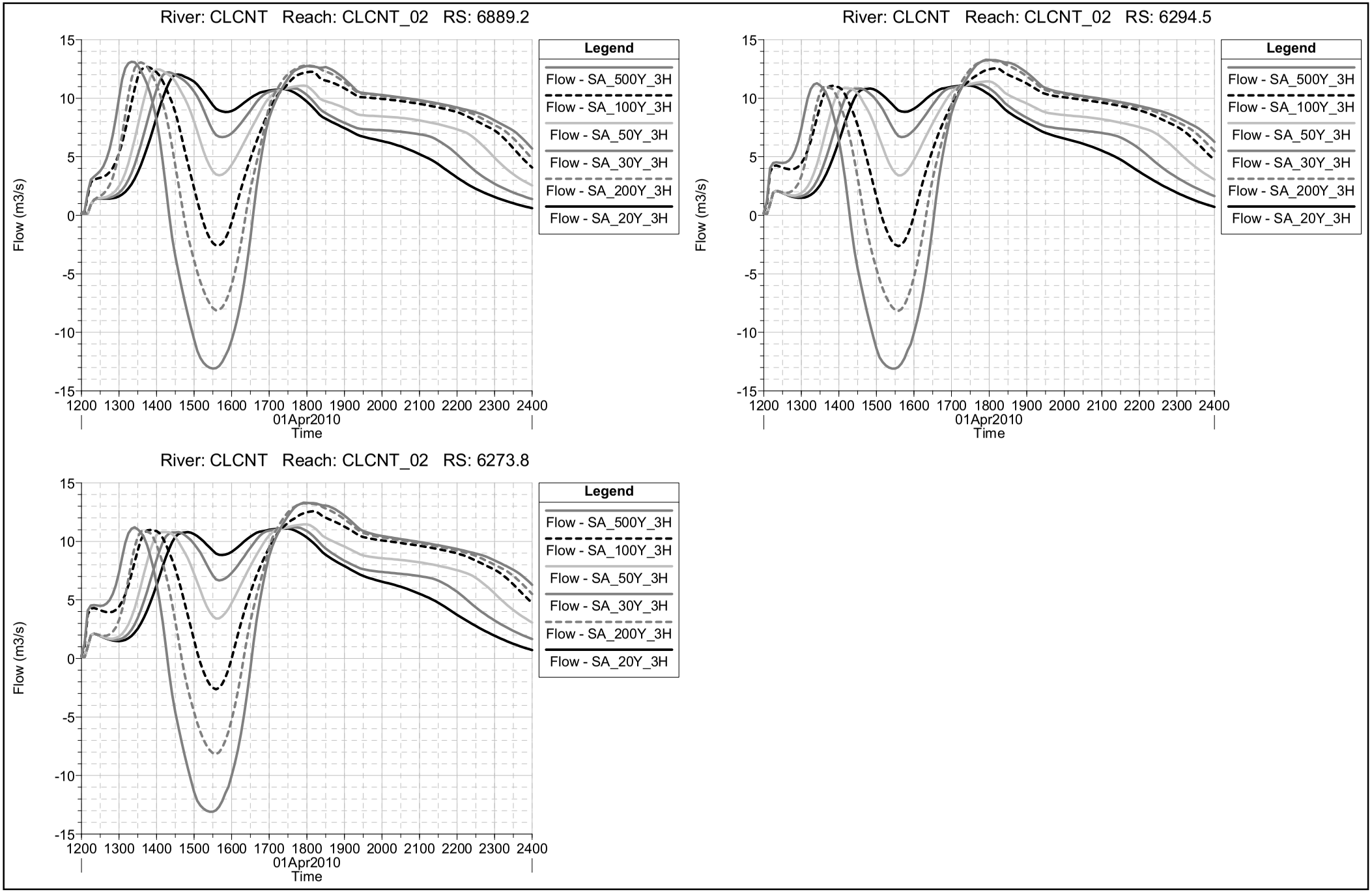

River: CLCNT Reach: CLCNT_02 RS: 7271.0
Flow (m3/s)
15
10
5
0
-5
-10
-15
-20
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H

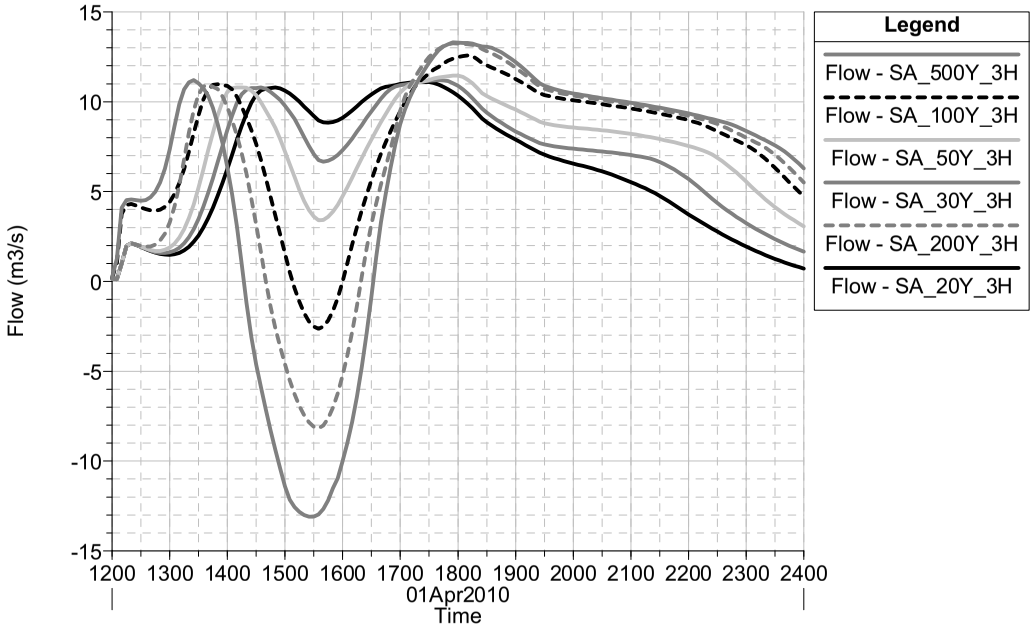

River: CLCNT Reach: CLCNT_02 RS: 7271.0
Flow (m3/s)
15
10
5
0
-5
-10
-15
-20
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H

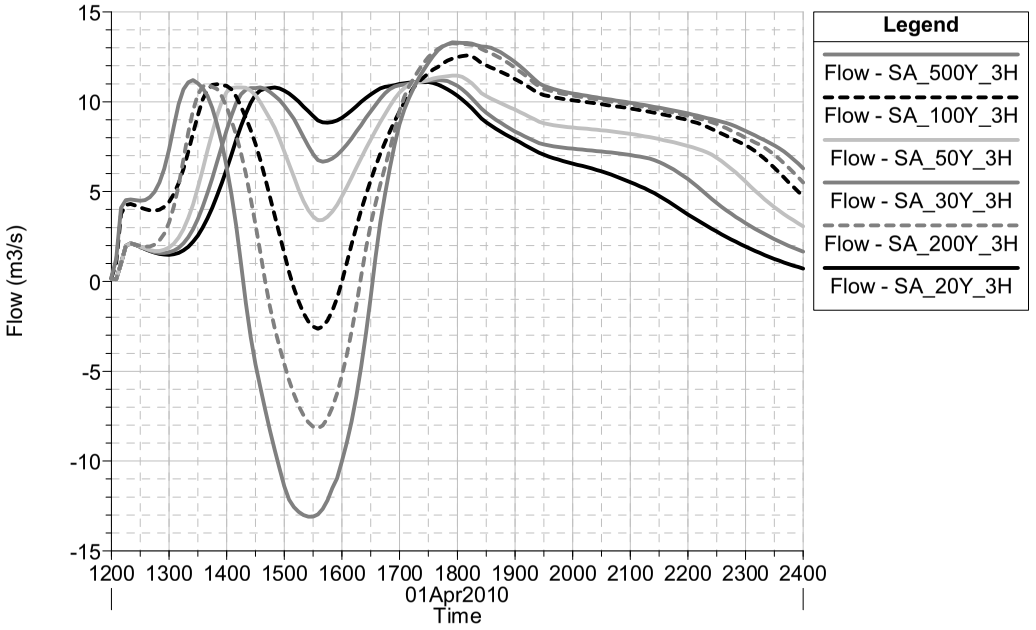

River: CLCNT Reach: CLCNT_02 RS: 7267.0
Flow (m3/s)
15
10
5
0
-5
-10
-15
-20
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H

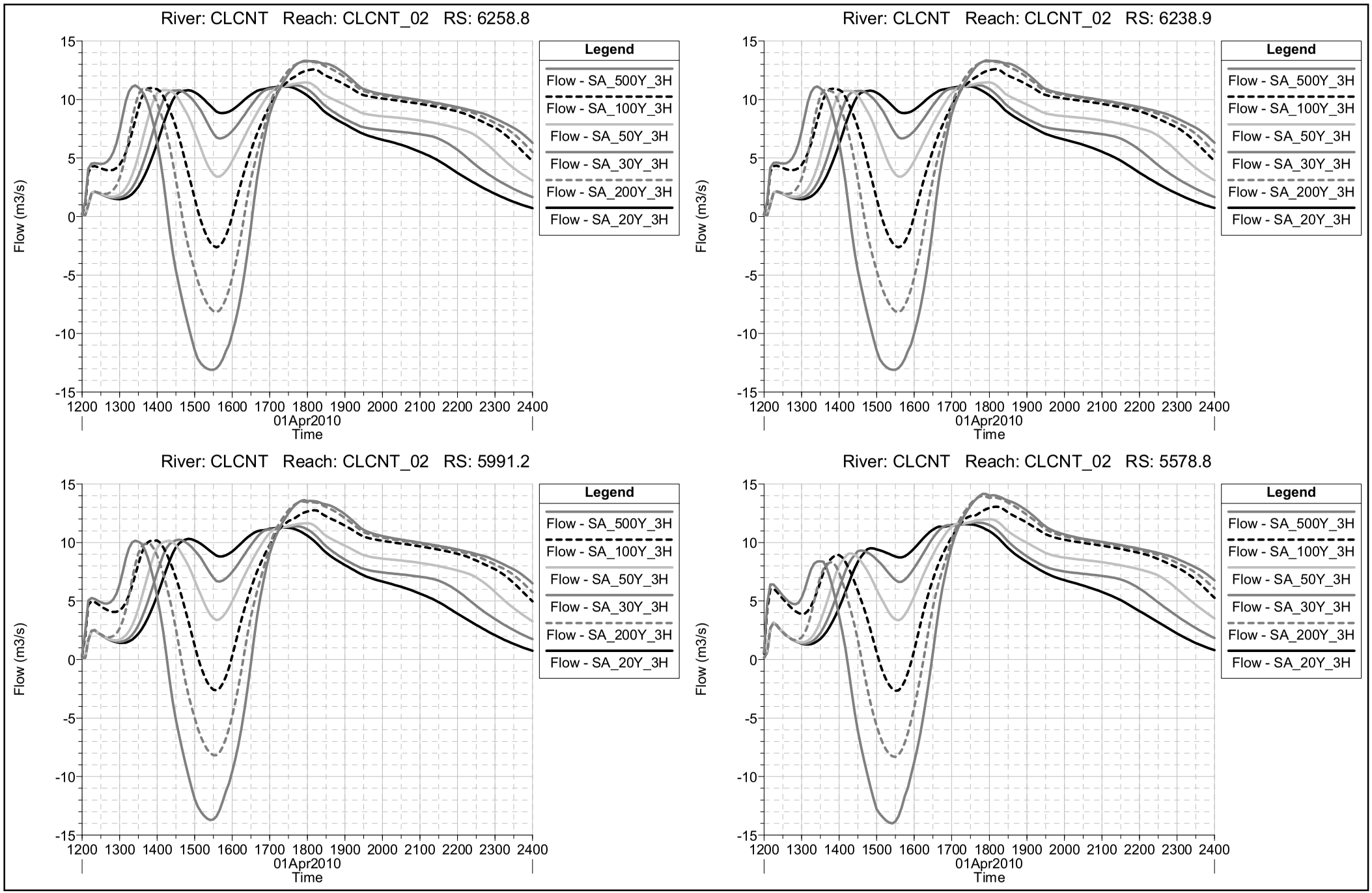

River: CLCNT Reach: CLCNT_02 RS: 7257.8
Flow (m3/s)
15
10
5
0
-5
-10
-15
-20
-25
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H


River: CLCNT Reach: CLCNT_02 RS: 7202.5
Flow (m3/s)
15
10
5
0
-5
-10
-15
-20
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H

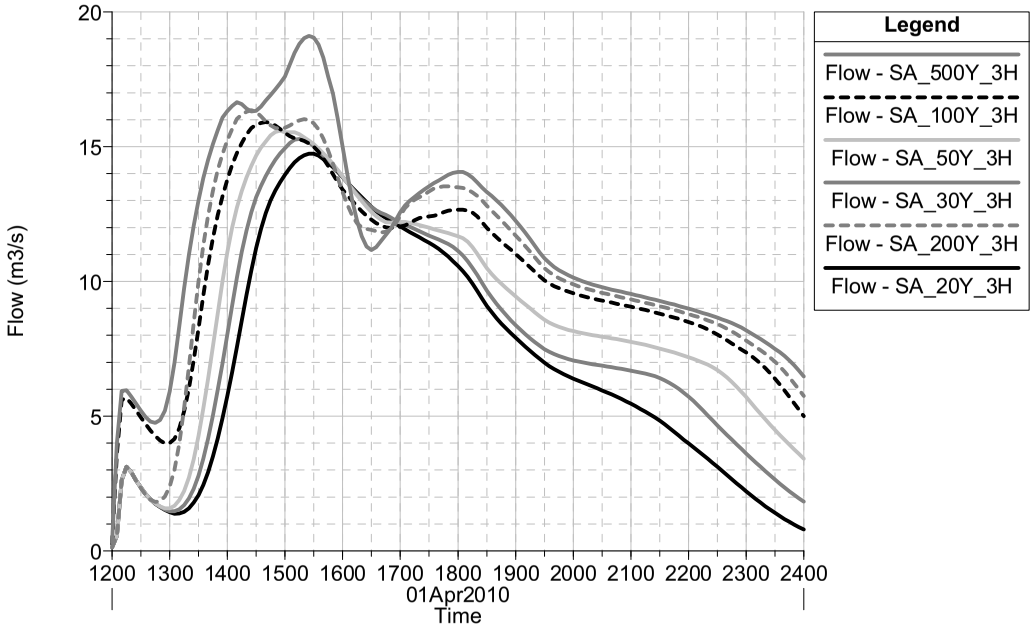

River: CLCNT Reach: CLCNT_02 RS: 6889.2
Flow (m3/s)
15
10
5
0
-5
-10
-15
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
River: CLCNT Reach: CLCNT_02 RS: 6294.5
Flow (m3/s)
15
10
5
0
-5
-10
-15
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
River: CLCNT Reach: CLCNT_02 RS: 6273.8
Flow (m3/s)
15
10
5
0
-5
-10
-15
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H


River: CLCNT Reach: CLCNT_02 RS: 6266.0
Flow (m3/s)
15
10
5
0
-5
-10
-15
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

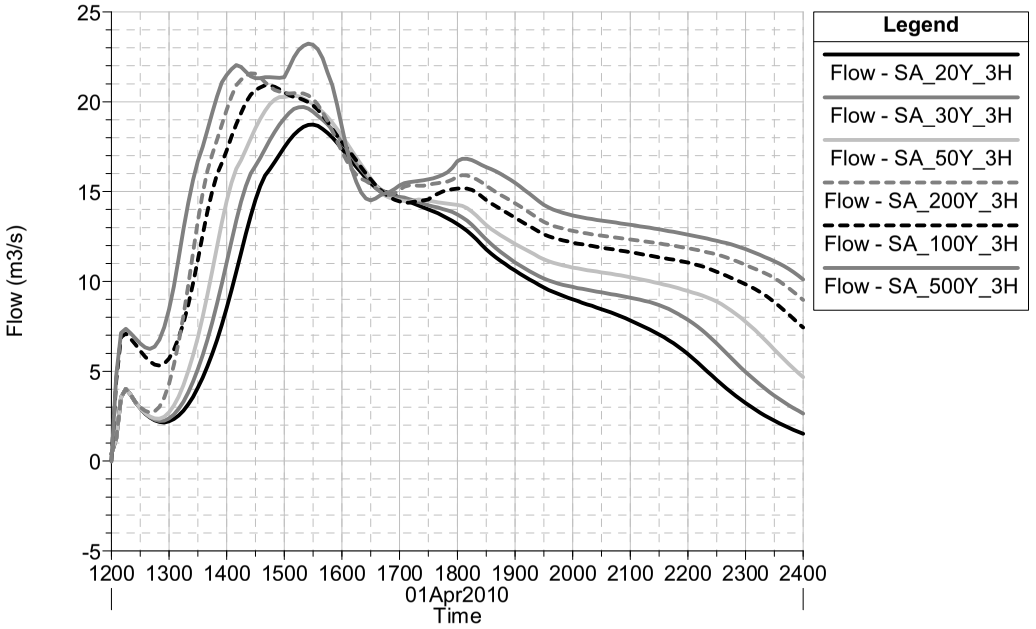

River: CLCNT Reach: CLCNT_02 RS: 6266.0
Flow (m3/s)
15
10
5
0
-5
-10
-15
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H


River: CLCNT Reach: CLCNT_02 RS: 6258.8
River: CLCNT Reach: CLCNT_02 RS: 6238.9
River: CLCNT Reach: CLCNT_02 RS: 5991.2
River: CLCNT Reach: CLCNT_02 RS: 5578.8
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow (m3/s)
15
10
5
0
-5
-10
-15
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time

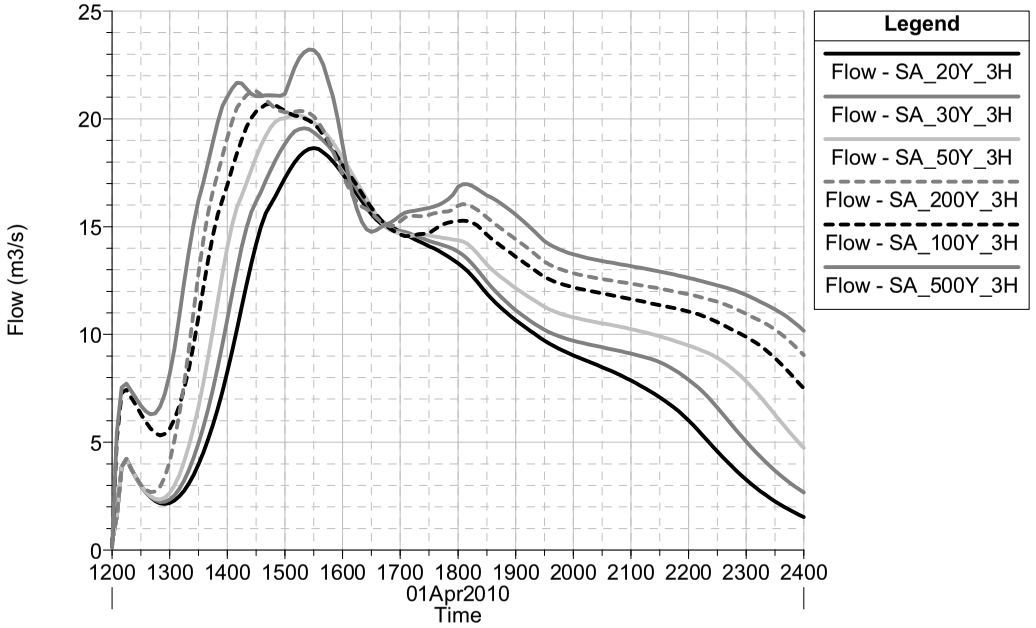
River: CLCNT Reach: CLCNT_02 RS: 5549.4

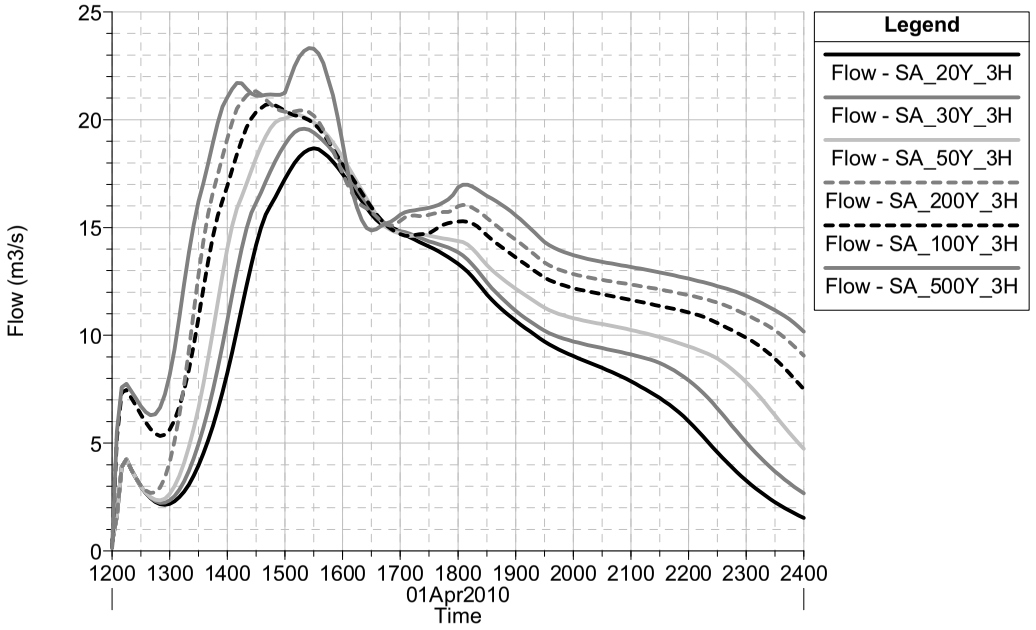


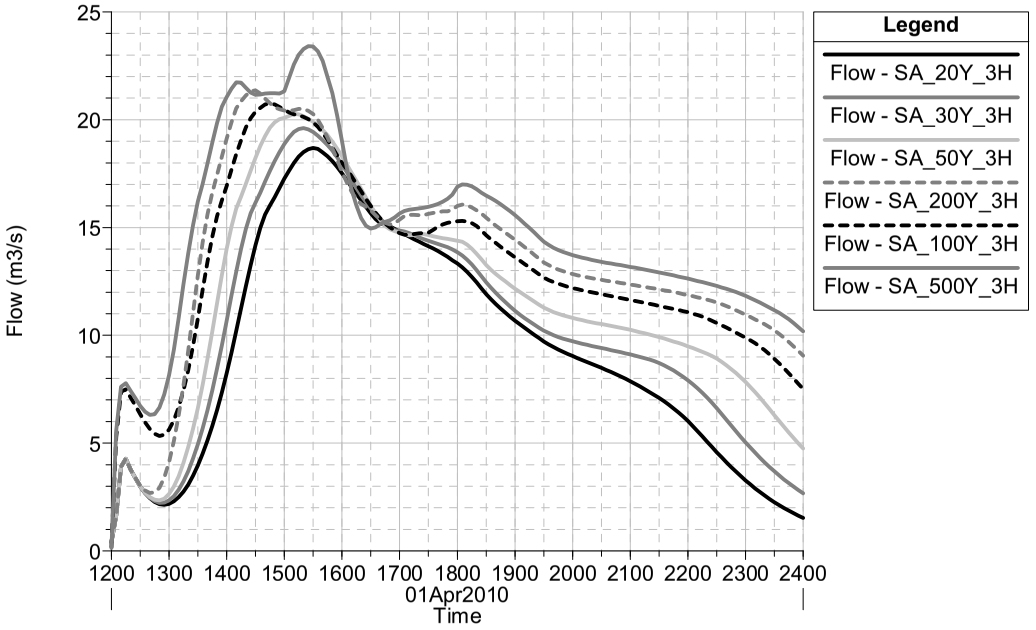
River: CLCNT Reach: CLCNT_01 RS: 5529.8

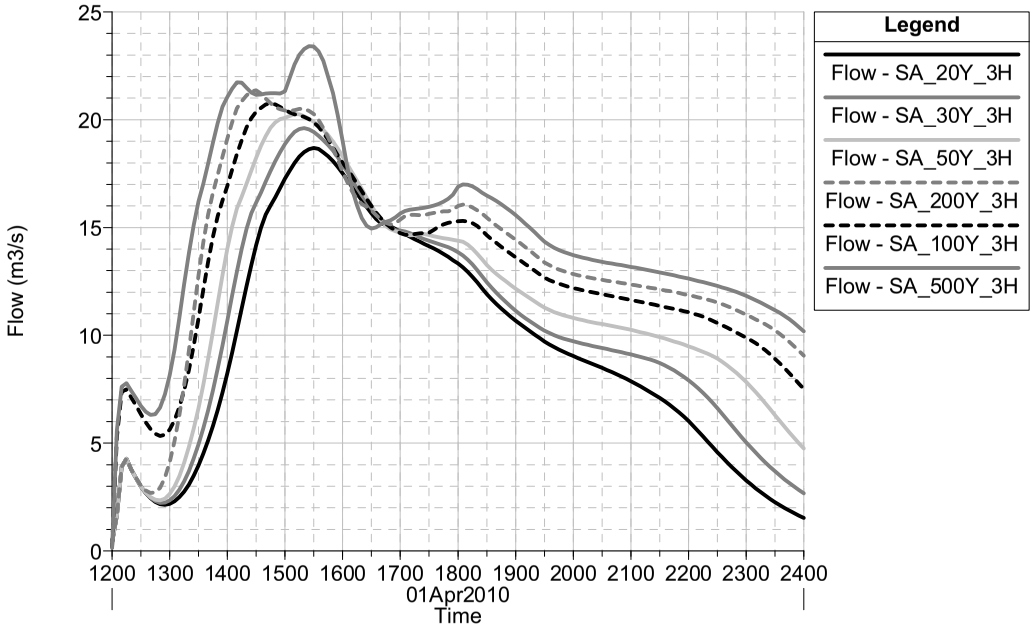


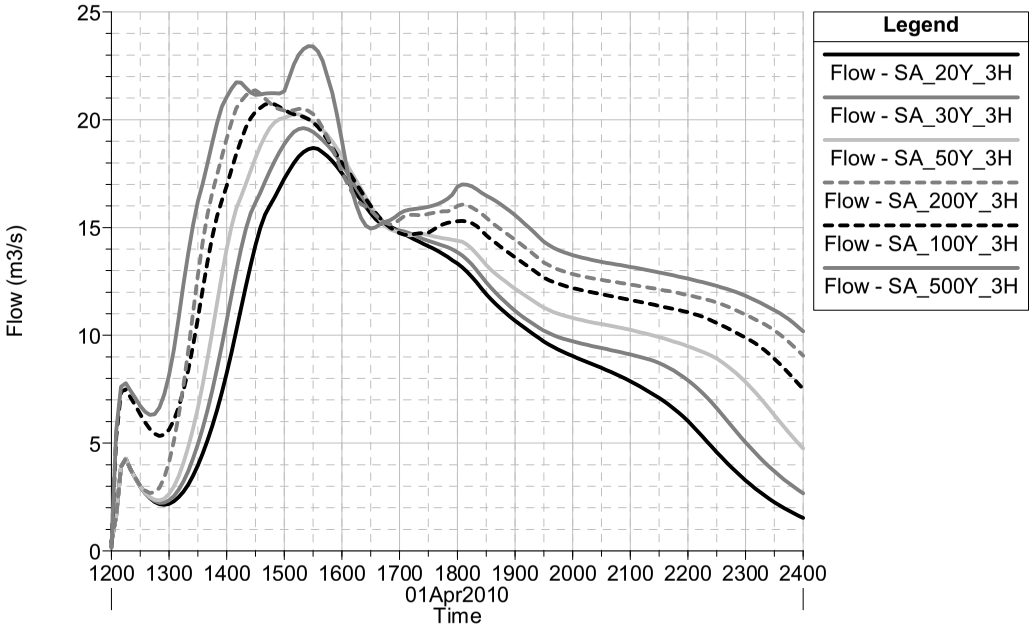
River: CLCNT Reach: CLCNT_01 RS: 5415.5

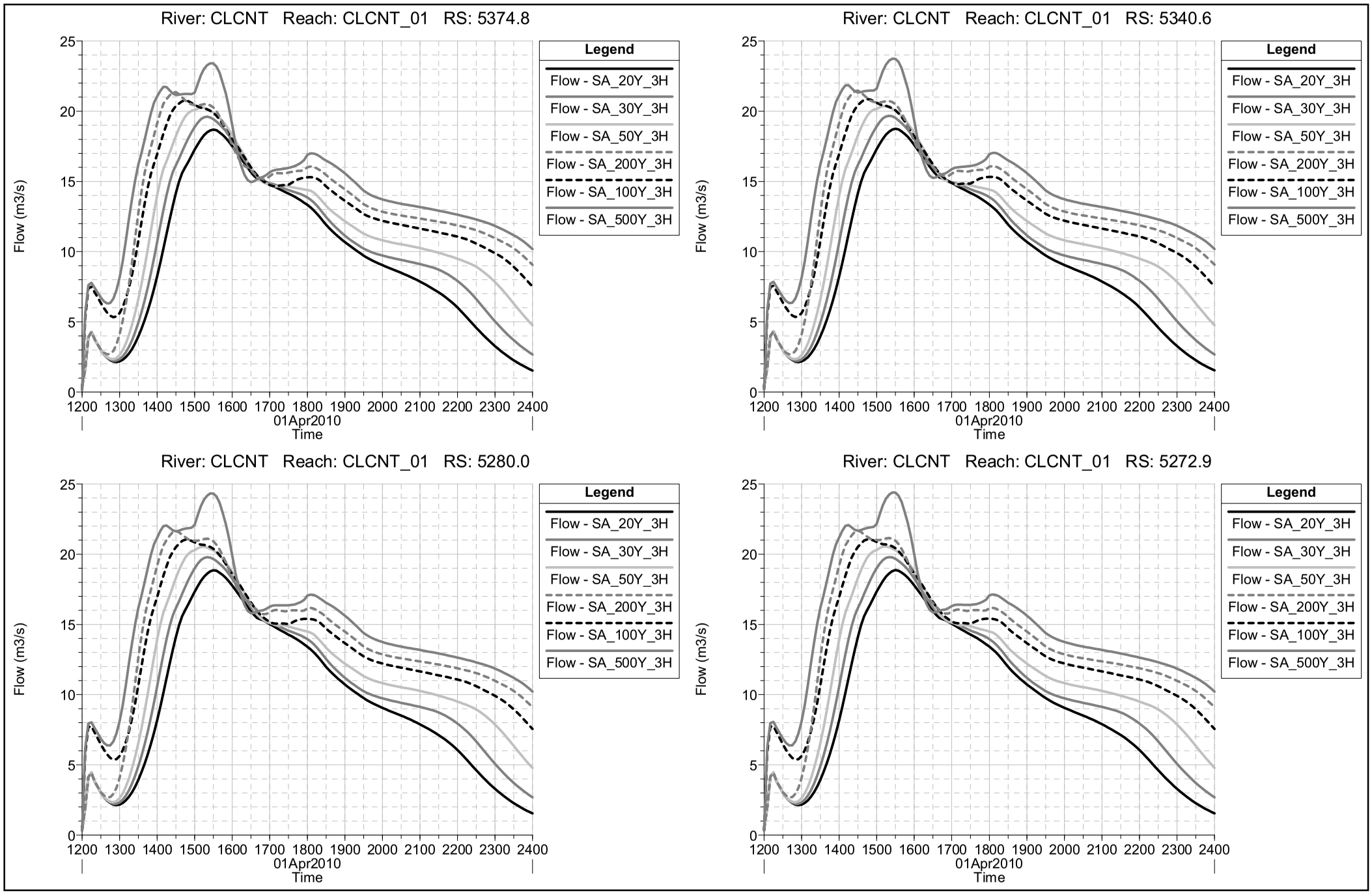


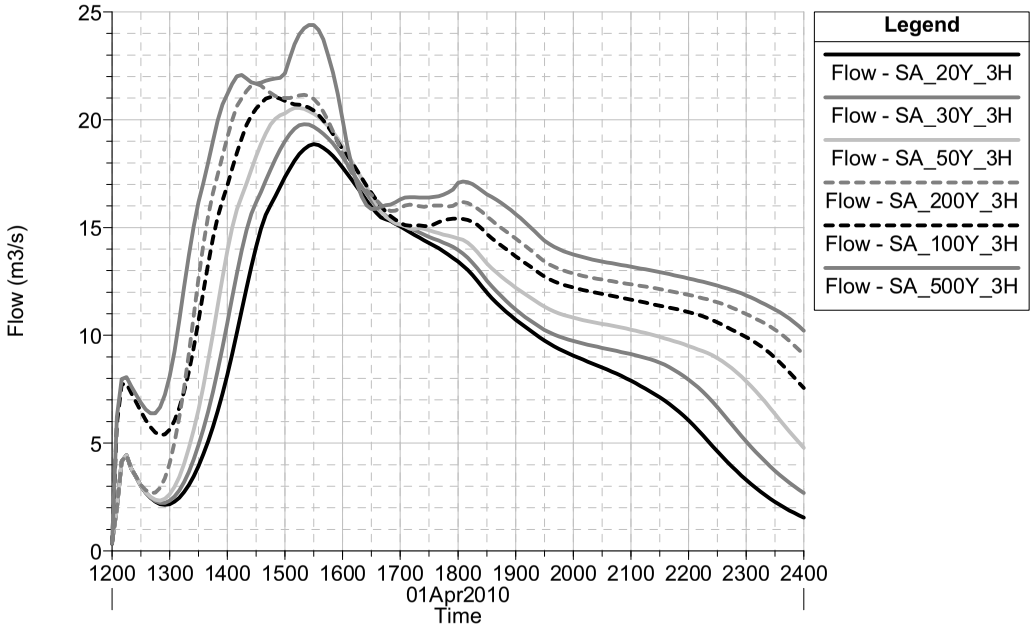

River: CLCNT Reach: CLCNT_01 RS: 5404.4
Flow (m3/s)
0
5
10
15
20
25
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

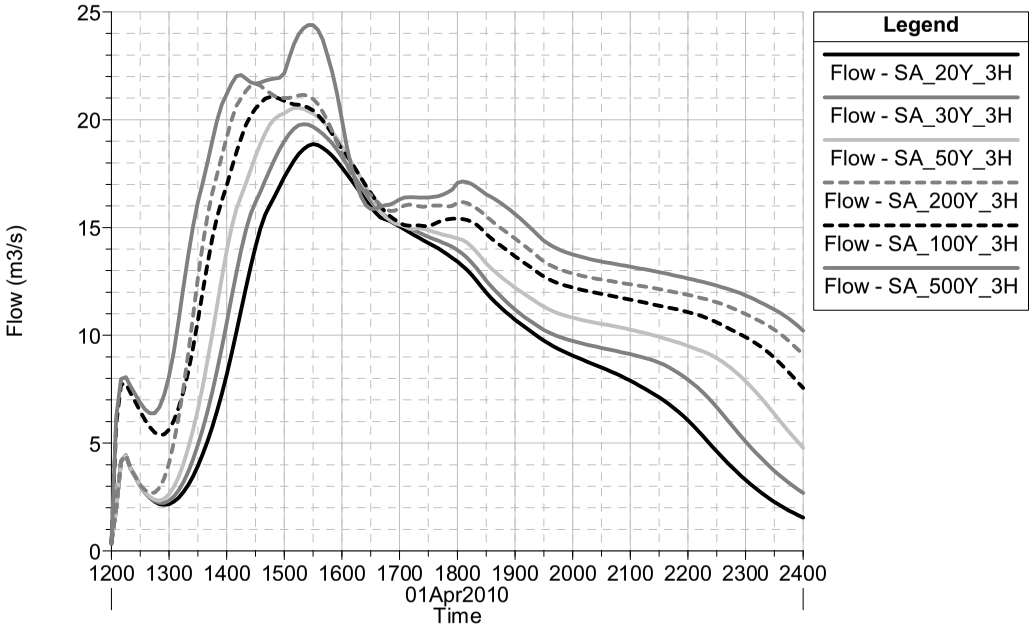

River: CLCNT Reach: CLCNT_01 RS: 5394.4
Flow (m3/s)
0
5
10
15
20
25
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

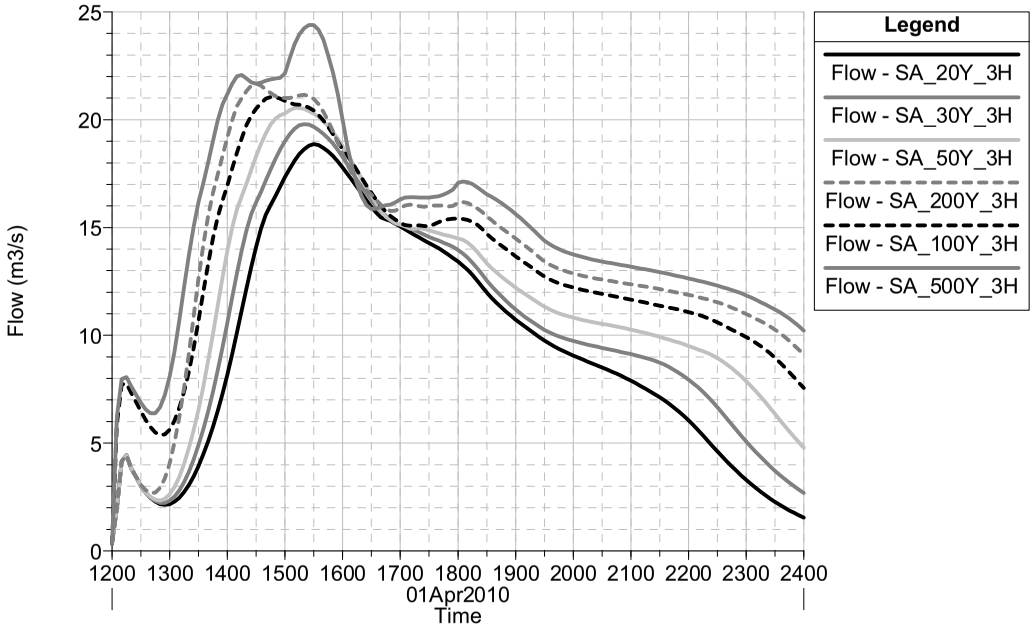

River: CLCNT Reach: CLCNT_01 RS: 5384.0
Flow (m3/s)
0
5
10
15
20
25
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

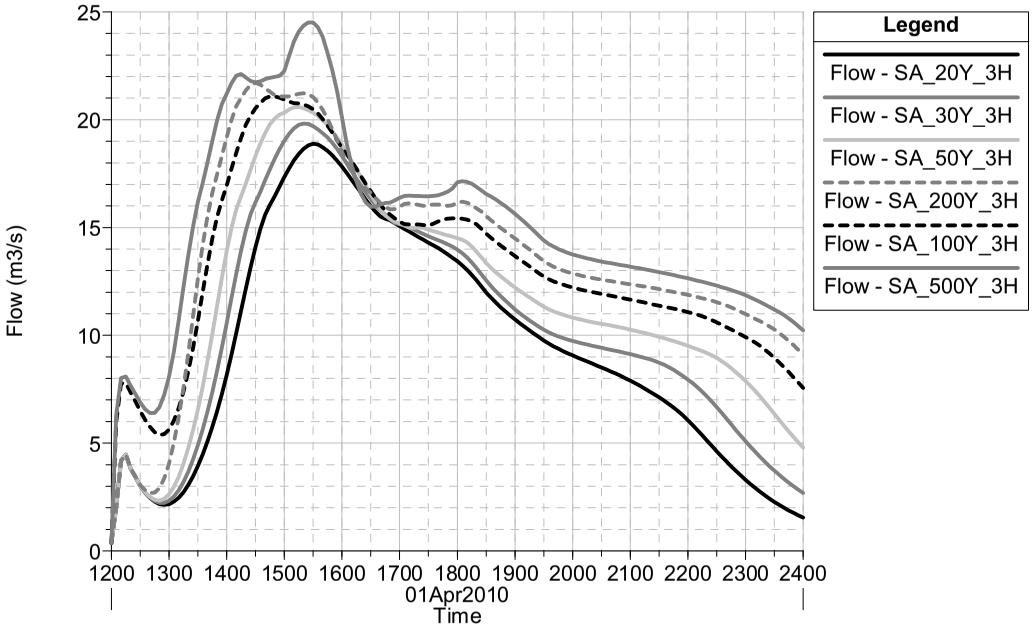

River: CLCNT Reach: CLCNT_01 RS: 5384.0
Flow (m3/s)
0
5
10
15
20
25
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

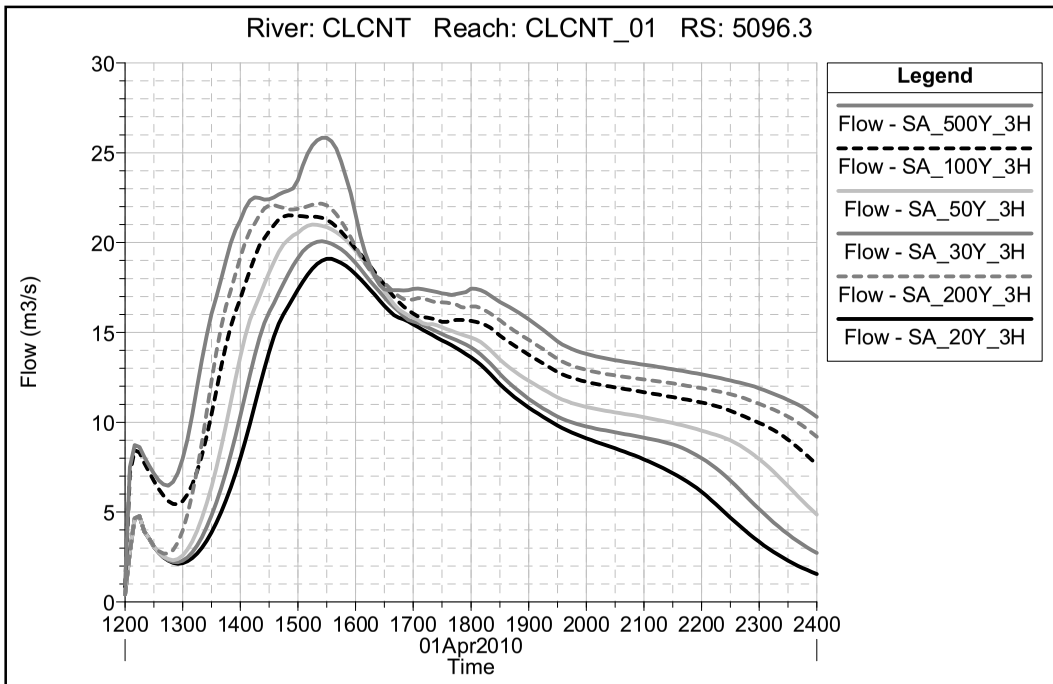

River: CLCNT Reach: CLCNT_01 RS: 5374.8
River: CLCNT Reach: CLCNT_01 RS: 5340.6
River: CLCNT Reach: CLCNT_01 RS: 5280.0
River: CLCNT Reach: CLCNT_01 RS: 5272.9
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H
Flow (m3/s)
0
5
10
15
20
25
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time

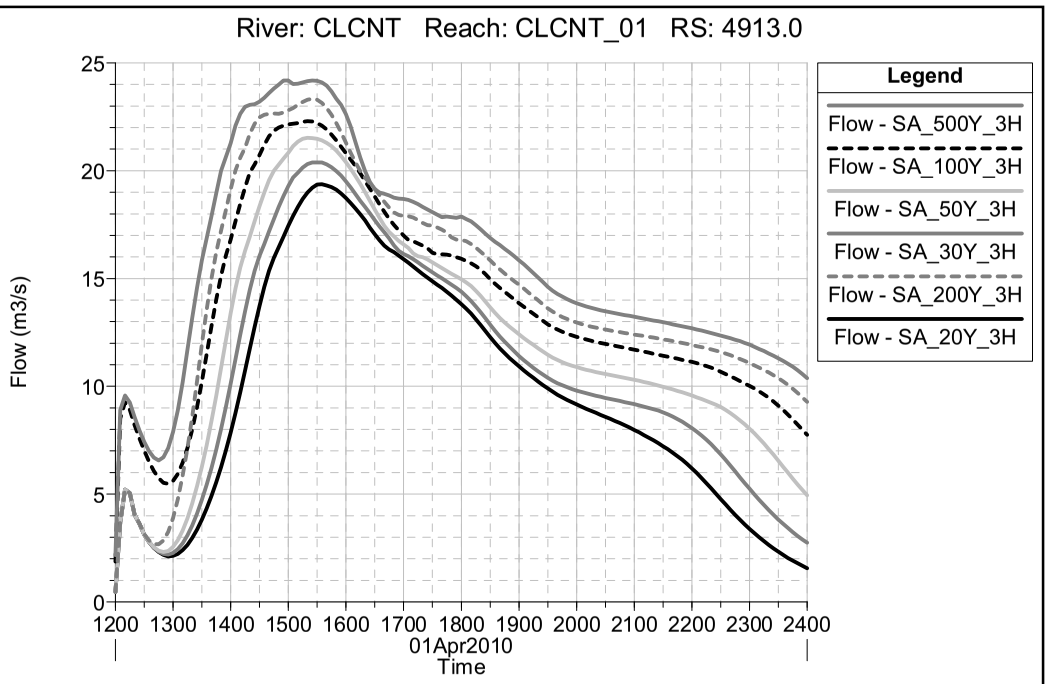

River: CLCNT Reach: CLCNT_01 RS: 5265.0
Flow (m3/s)
25
20
15
10
5
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

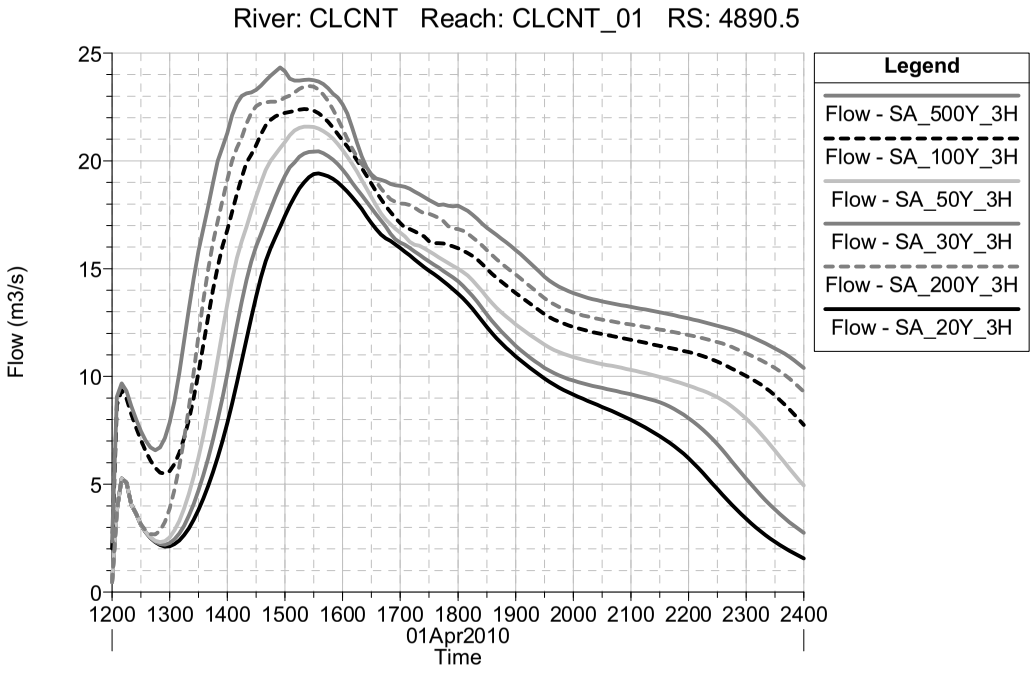

River: CLCNT Reach: CLCNT_01 RS: 5265.0
Flow (m3/s)
25
20
15
10
5
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

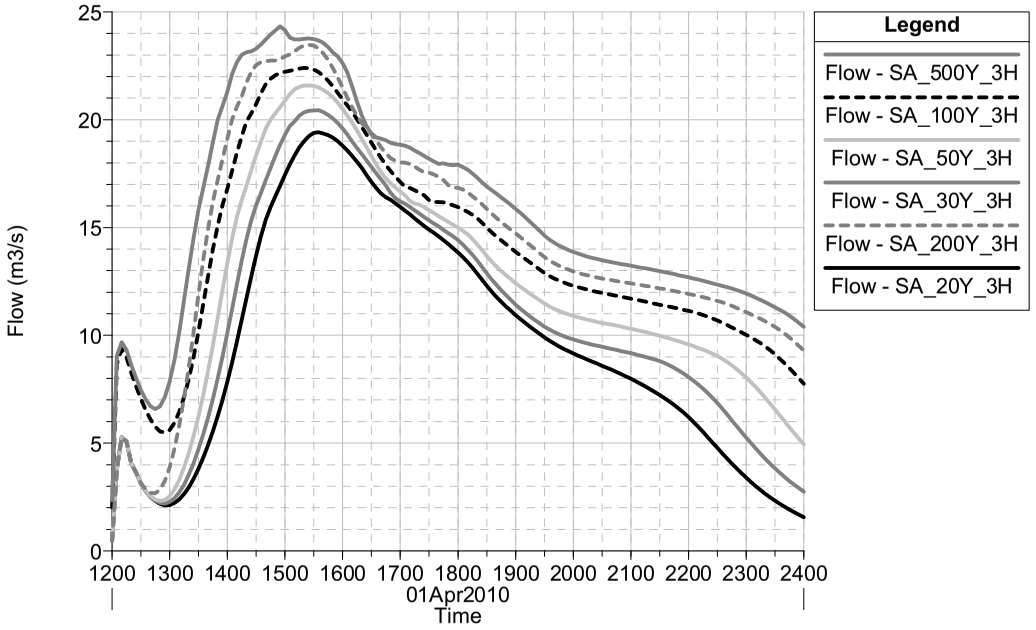

River: CLCNT Reach: CLCNT_01 RS: 5260.9
Flow (m3/s)
0
5
10
15
20
25
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

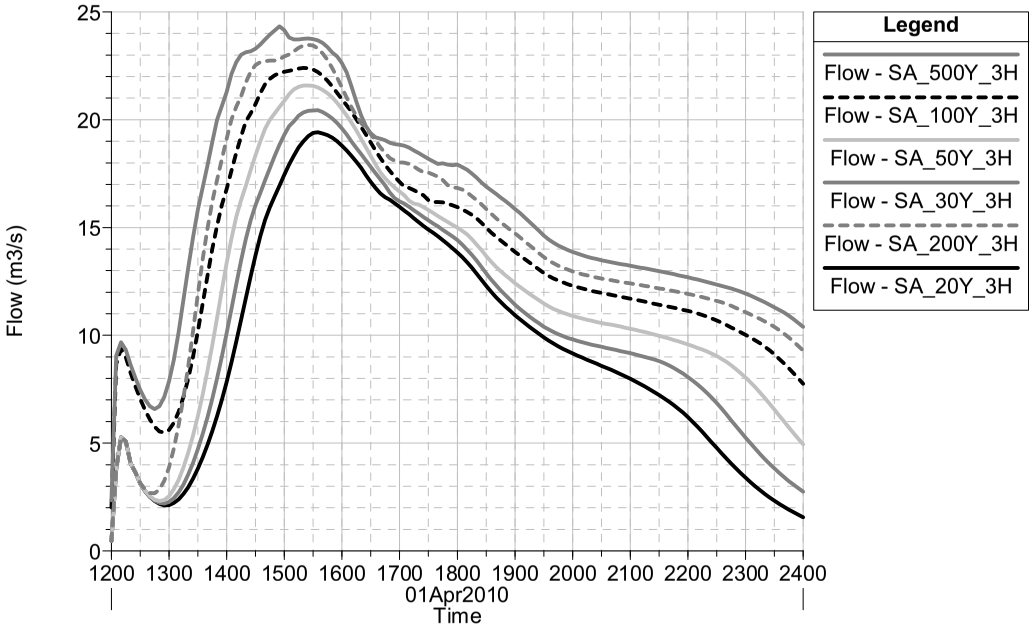

River: CLCNT Reach: CLCNT_01 RS: 5248.6
Flow (m3/s)
0
5
10
15
20
25
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

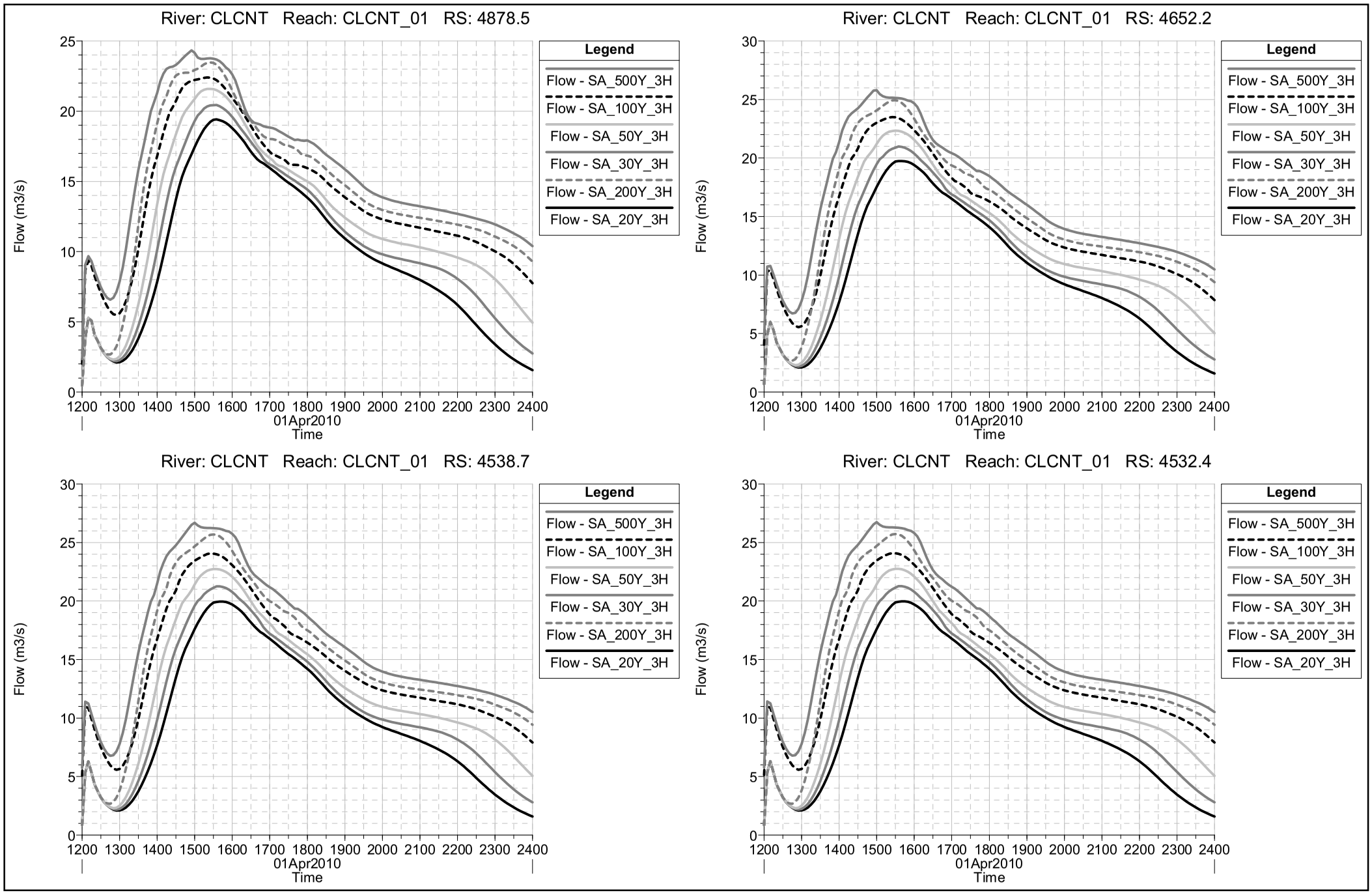

River: CLCNT Reach: CLCNT_01 RS: 5096.3
Flow (m3/s)
Time
01Apr2010
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

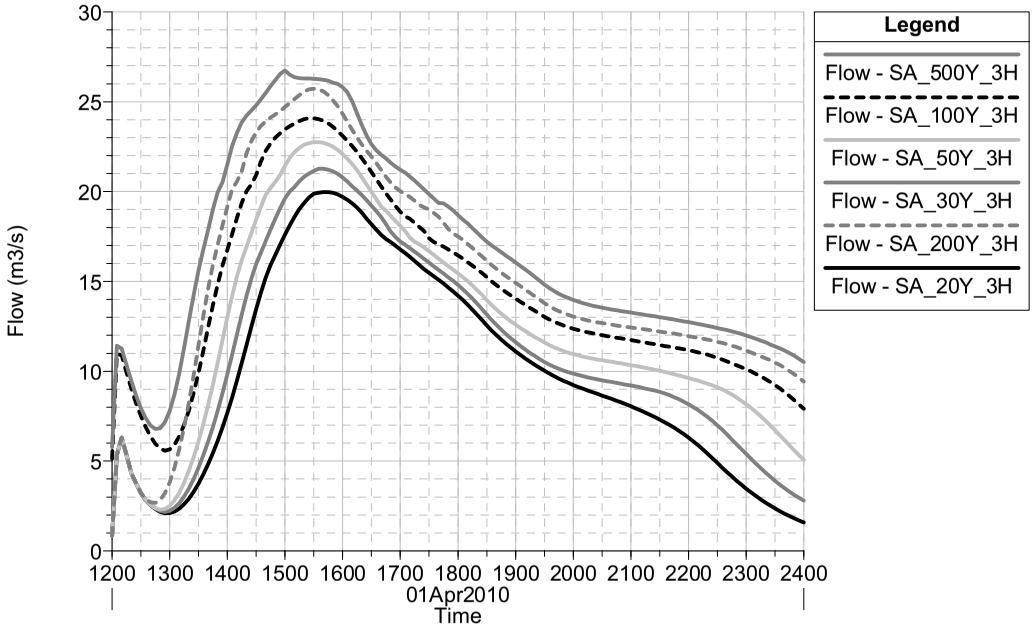

River: CLCNT Reach: CLCNT_01 RS: 4913.0
Flow (m3/s)
Time
01Apr2010
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

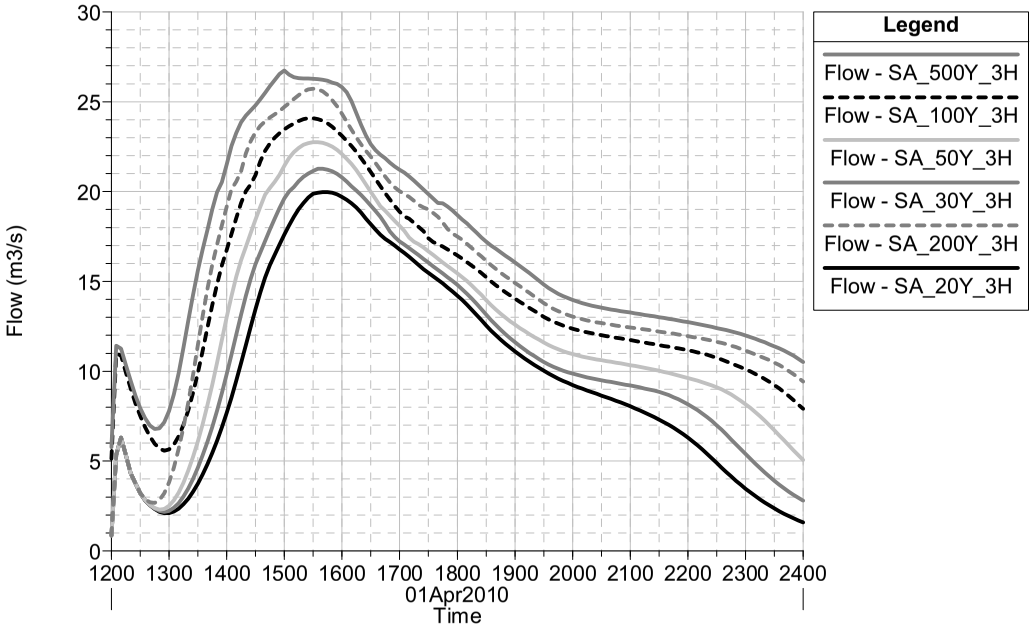

River: CLCNT Reach: CLCNT_01 RS: 4890.5
Flow (m3/s)
Time
01Apr2010
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

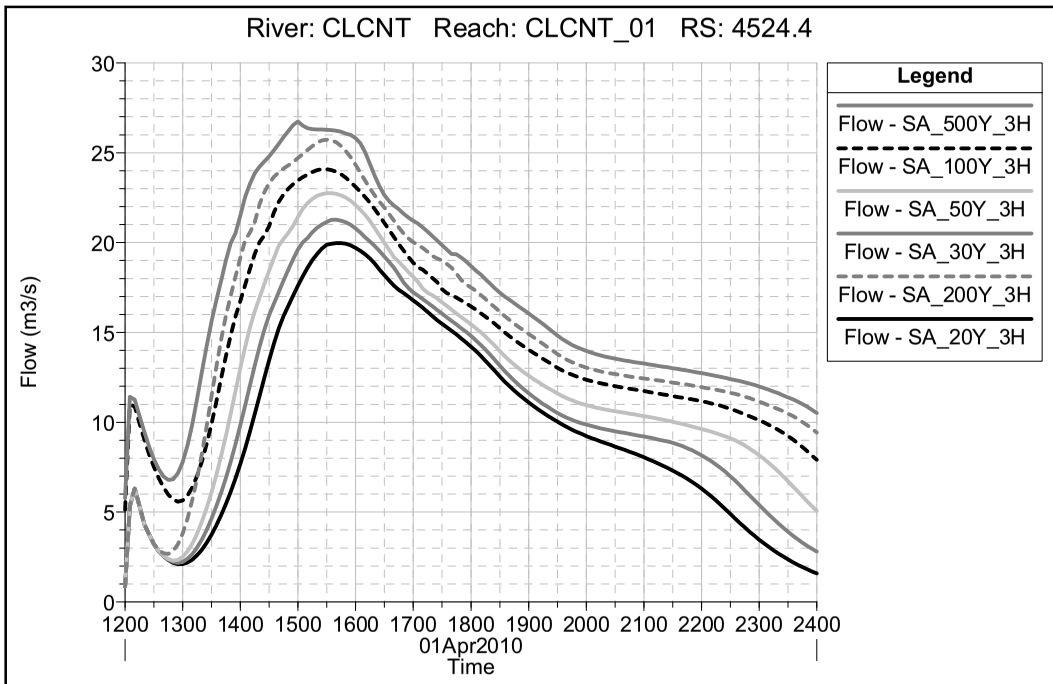

River: CLCNT Reach: CLCNT_01 RS: 4884.0
Flow (m3/s)
25
20
15
10
5
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

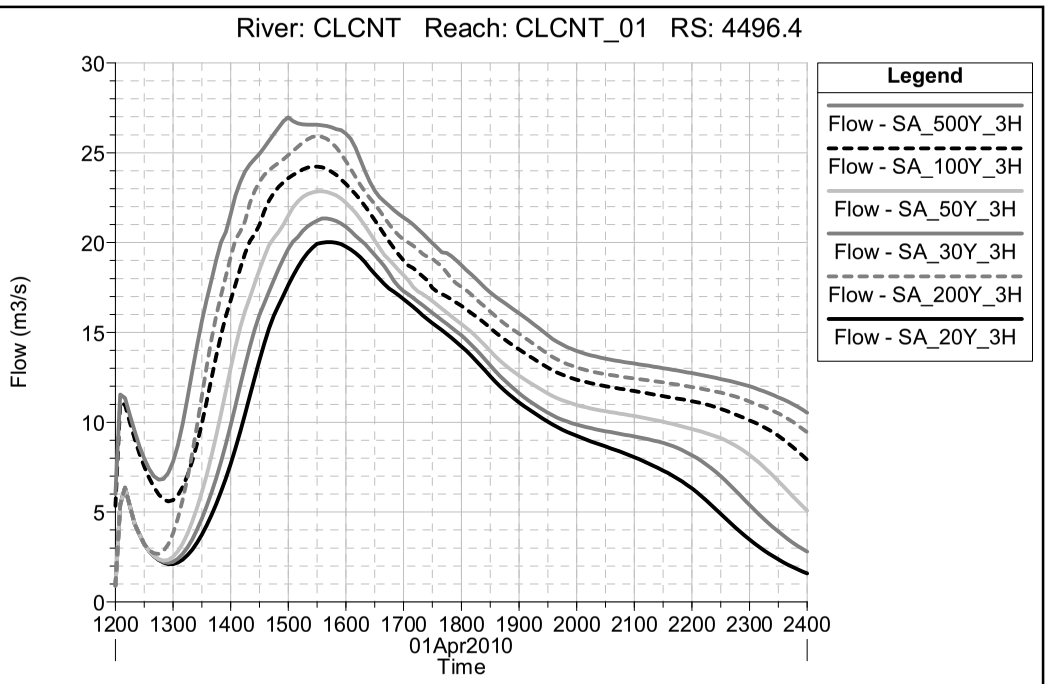

River: CLCNT Reach: CLCNT_01 RS: 4884.0
Flow (m3/s)
25
20
15
10
5
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

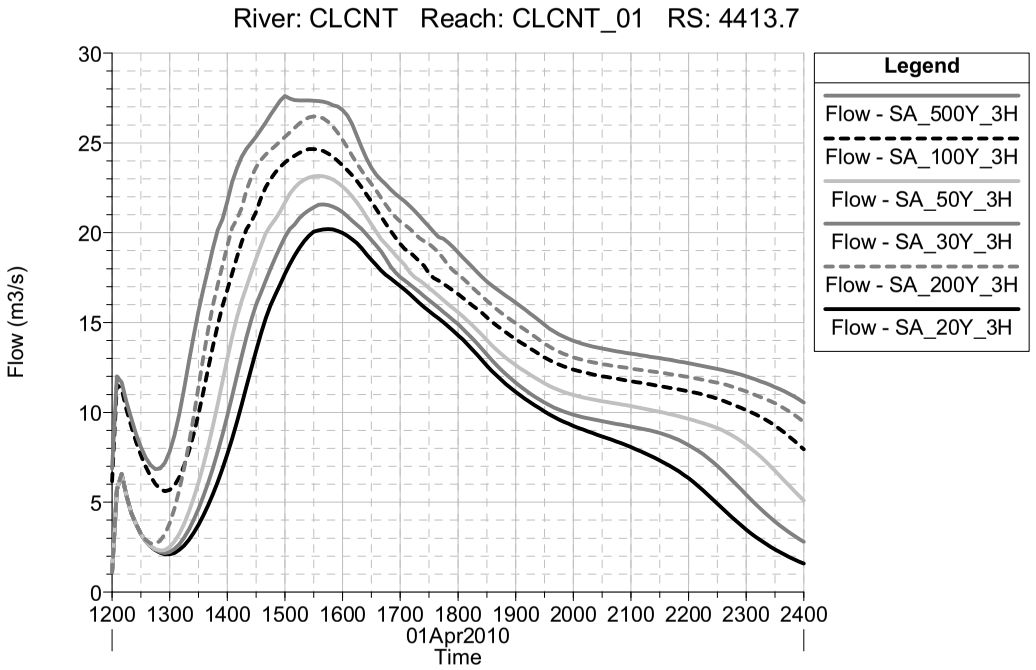

River: CLCNT Reach: CLCNT_01 RS: 4878.5
River: CLCNT Reach: CLCNT_01 RS: 4652.2
River: CLCNT Reach: CLCNT_01 RS: 4538.7
River: CLCNT Reach: CLCNT_01 RS: 4532.4
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow (m3/s)
Time
01Apr2010
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400

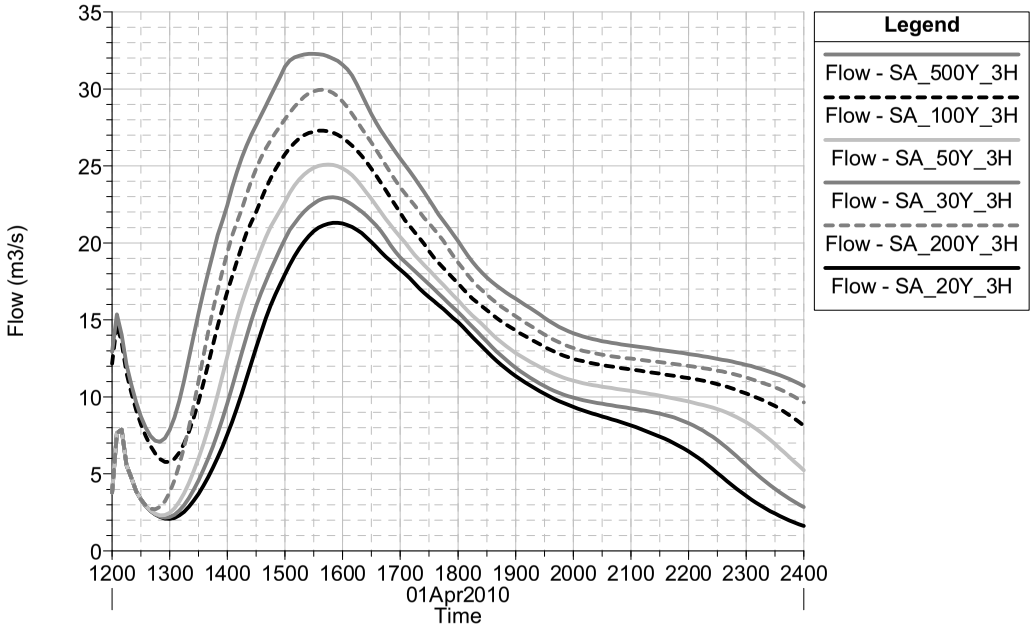

River: CLCNT Reach: CLCNT_01 RS: 4528.0
Flow (m3/s)
30
25
20
15
10
5
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

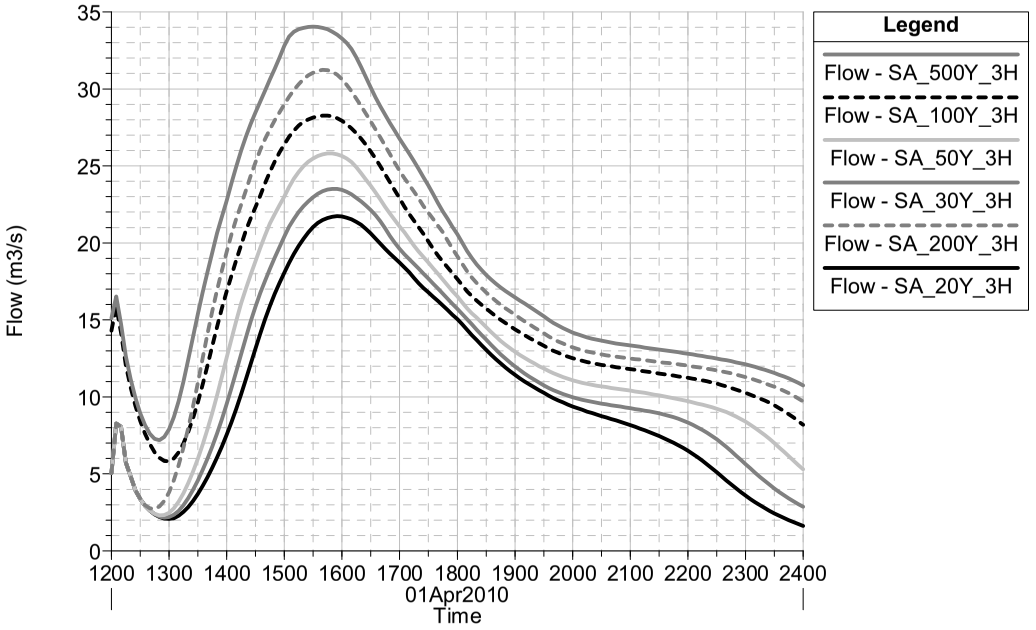

River: CLCNT Reach: CLCNT_01 RS: 4528.0
Flow (m3/s)
30
25
20
15
10
5
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

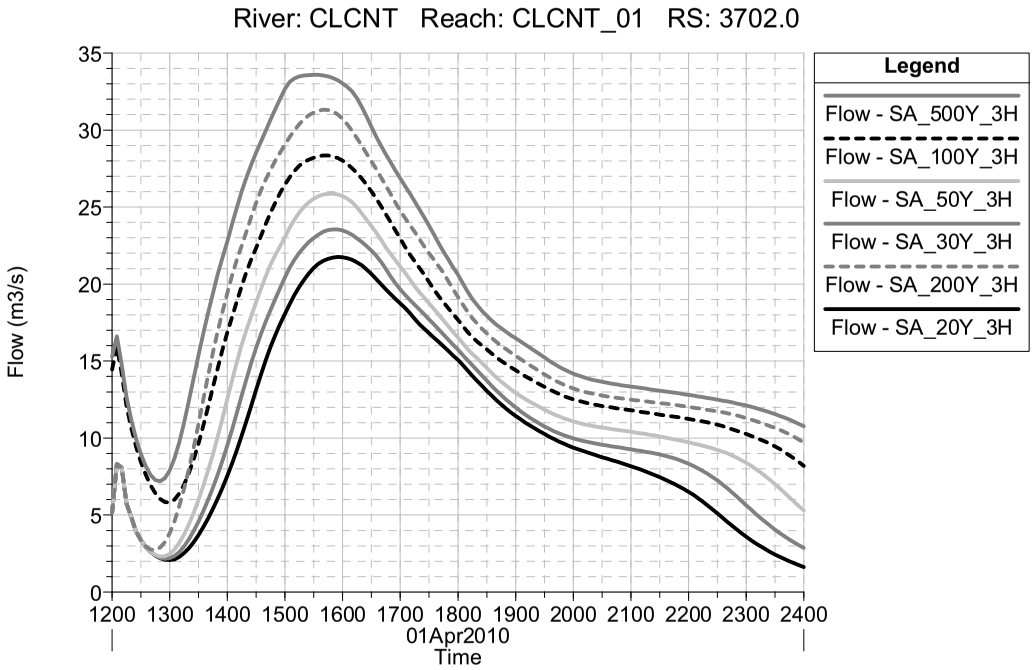

River: CLCNT Reach: CLCNT_01 RS: 4524.4
Flow (m3/s)
0
5
10
15
20
25
30
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

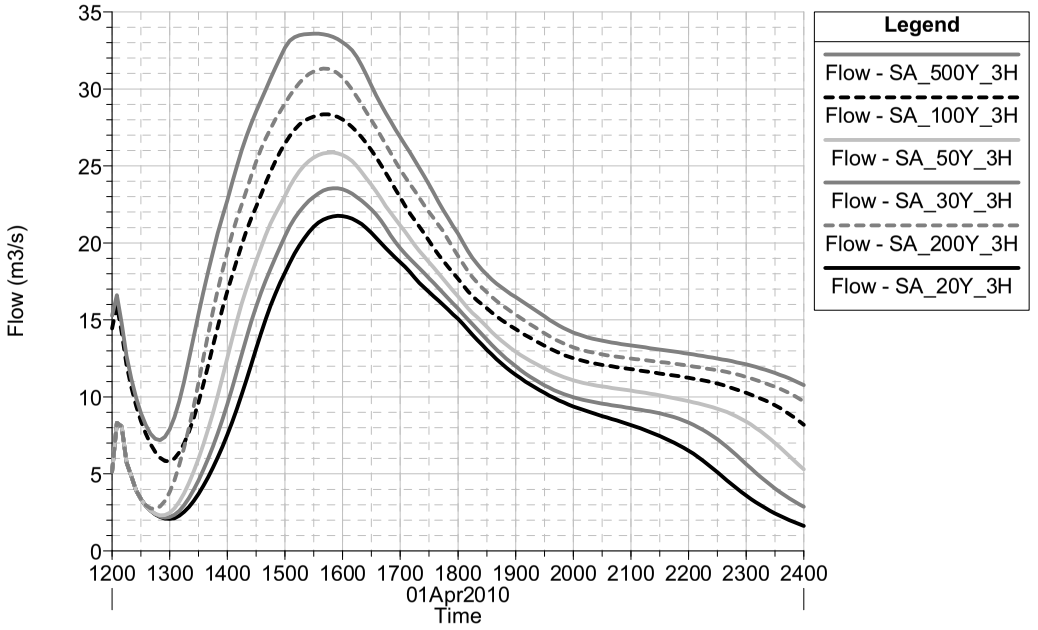

River: CLCNT Reach: CLCNT_01 RS: 4496.4
Flow (m3/s)
0
5
10
15
20
25
30
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

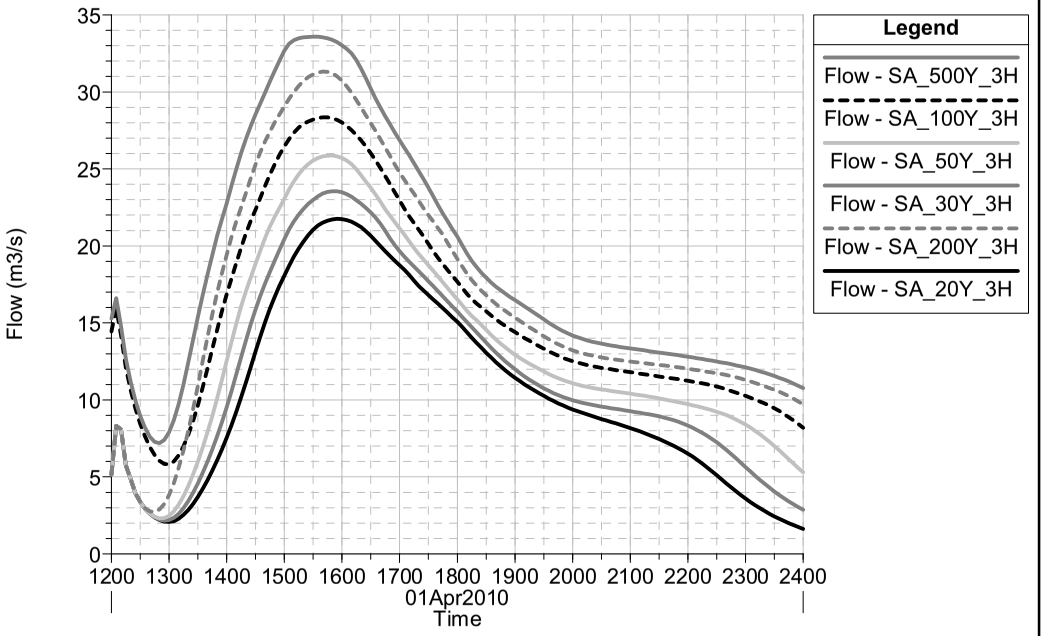

River: CLCNT Reach: CLCNT_01 RS: 4413.7
Flow (m3/s)
0
5
10
15
20
25
30
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

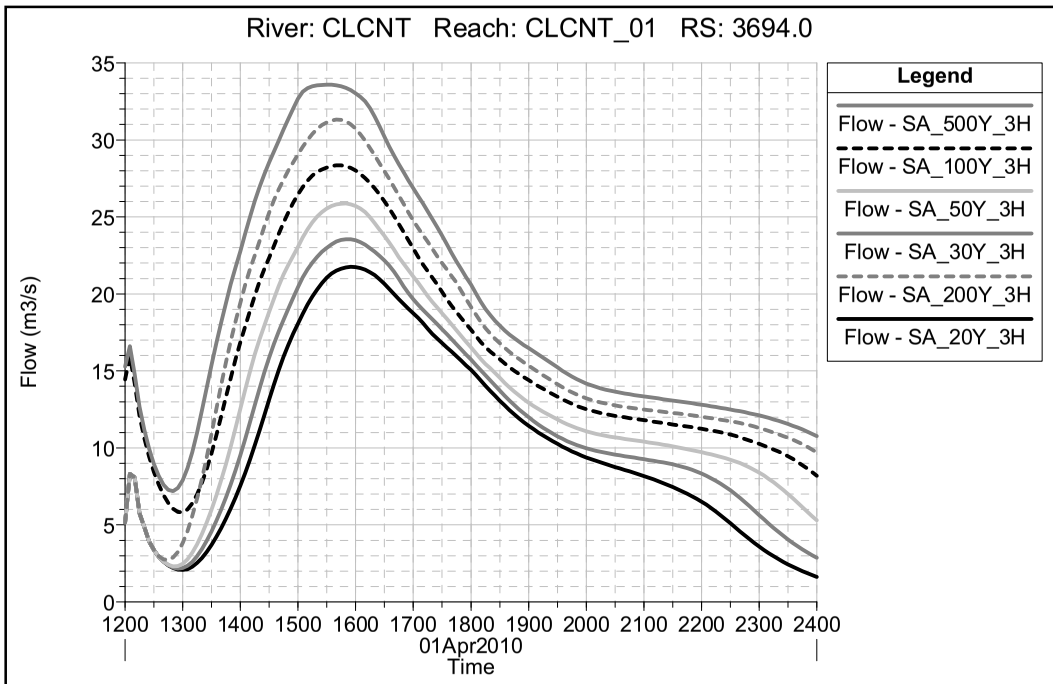

River: CLCNT Reach: CLCNT_01 RS: 3900.3
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

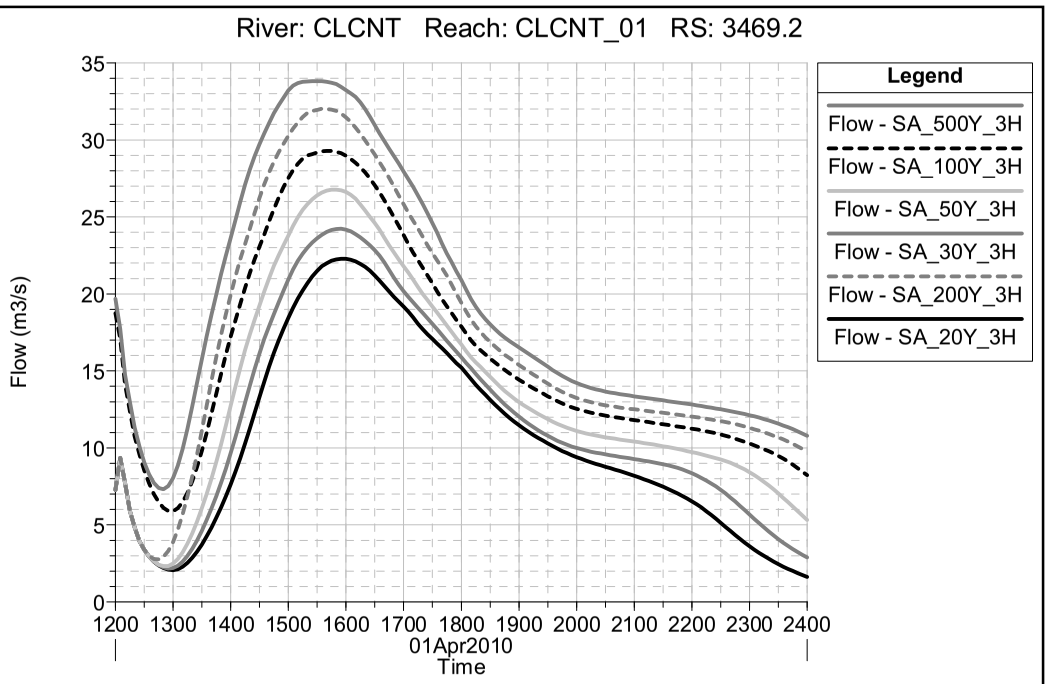

River: CLCNT Reach: CLCNT_01 RS: 3715.4
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

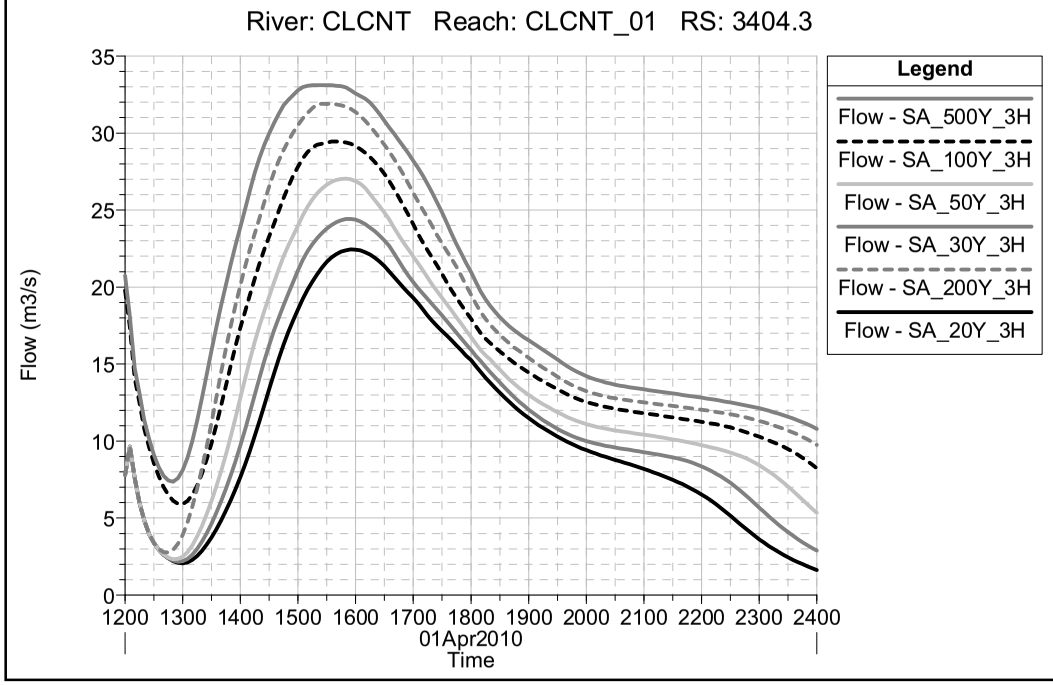

River: CLCNT Reach: CLCNT_01 RS: 3702.0
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

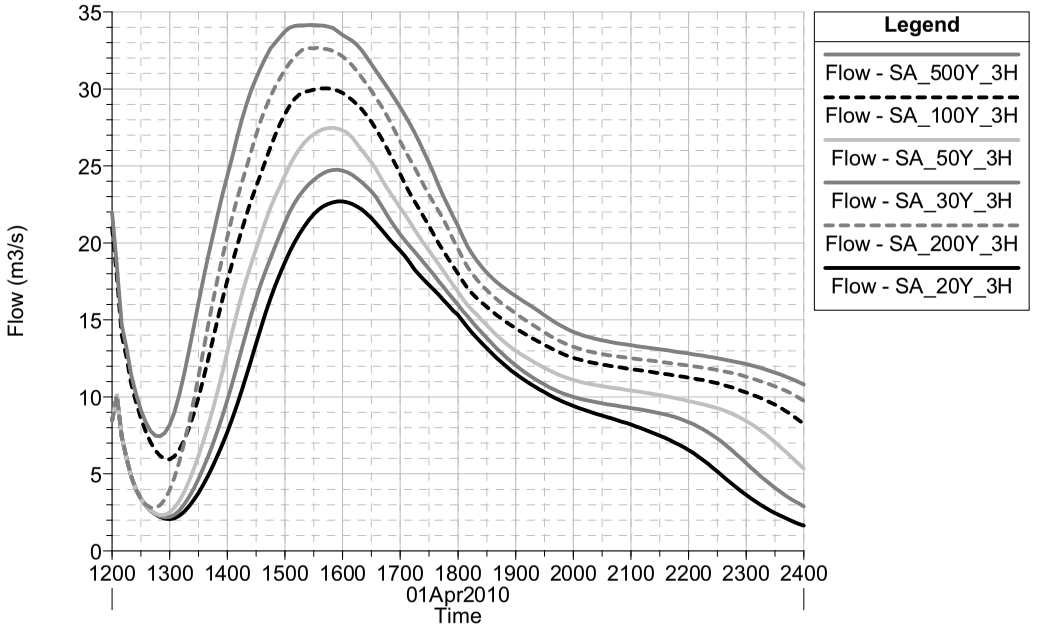

River: CLCNT Reach: CLCNT_01 RS: 3698.0
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

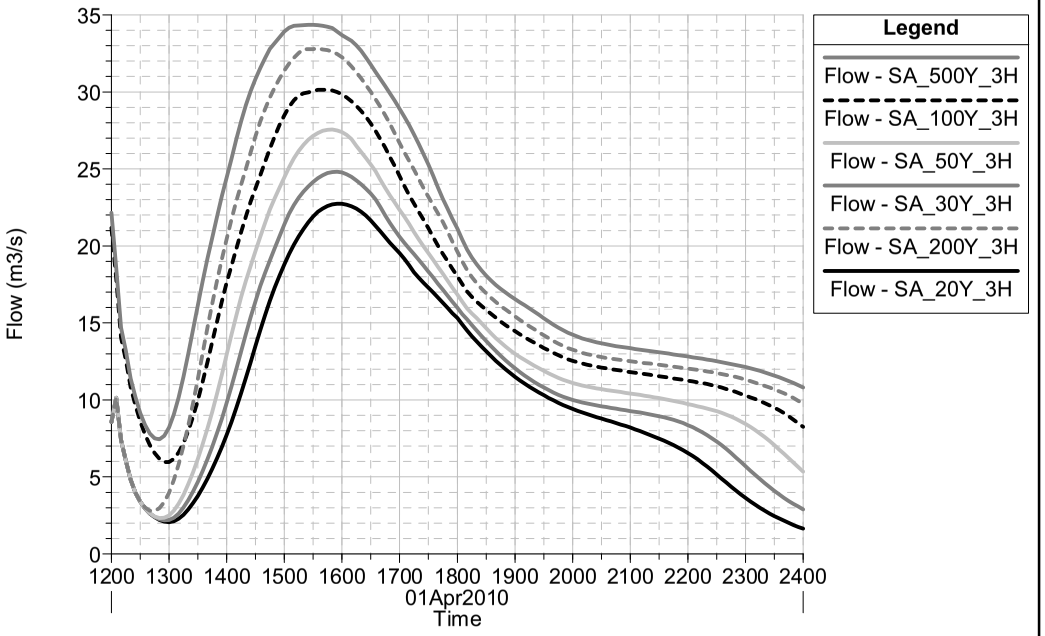

River: CLCNT Reach: CLCNT_01 RS: 3698.0
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

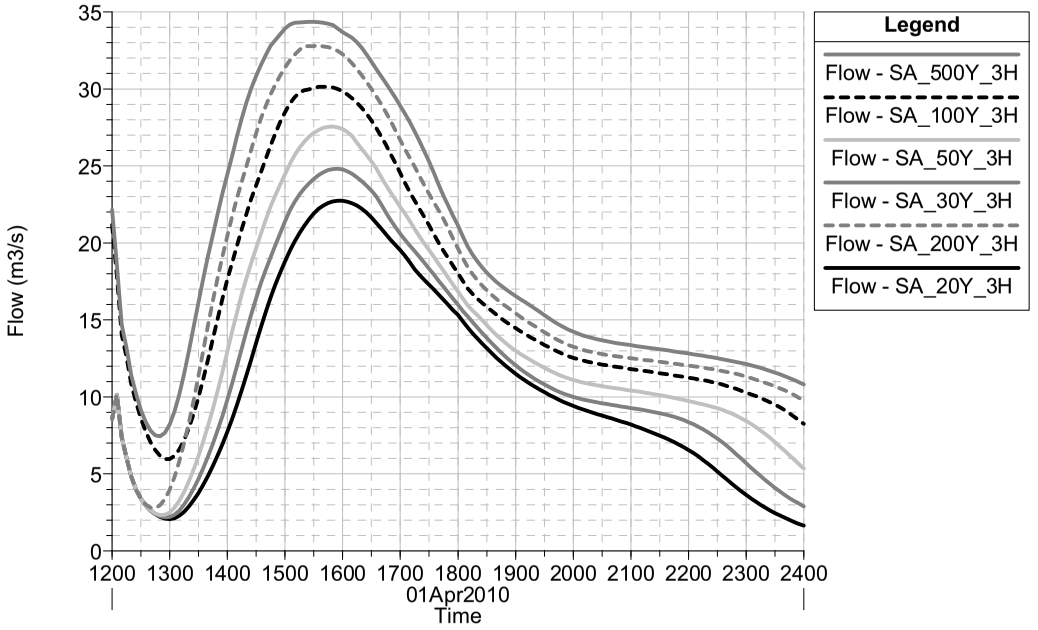

River: CLCNT Reach: CLCNT_01 RS: 3694.0
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

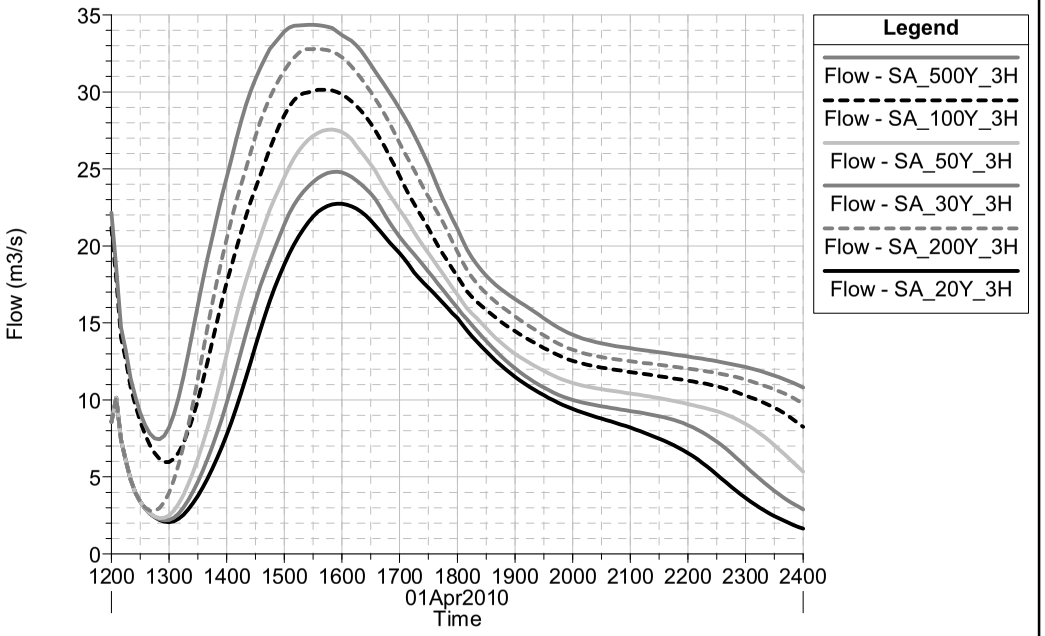

River: CLCNT Reach: CLCNT_01 RS: 3469.2
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

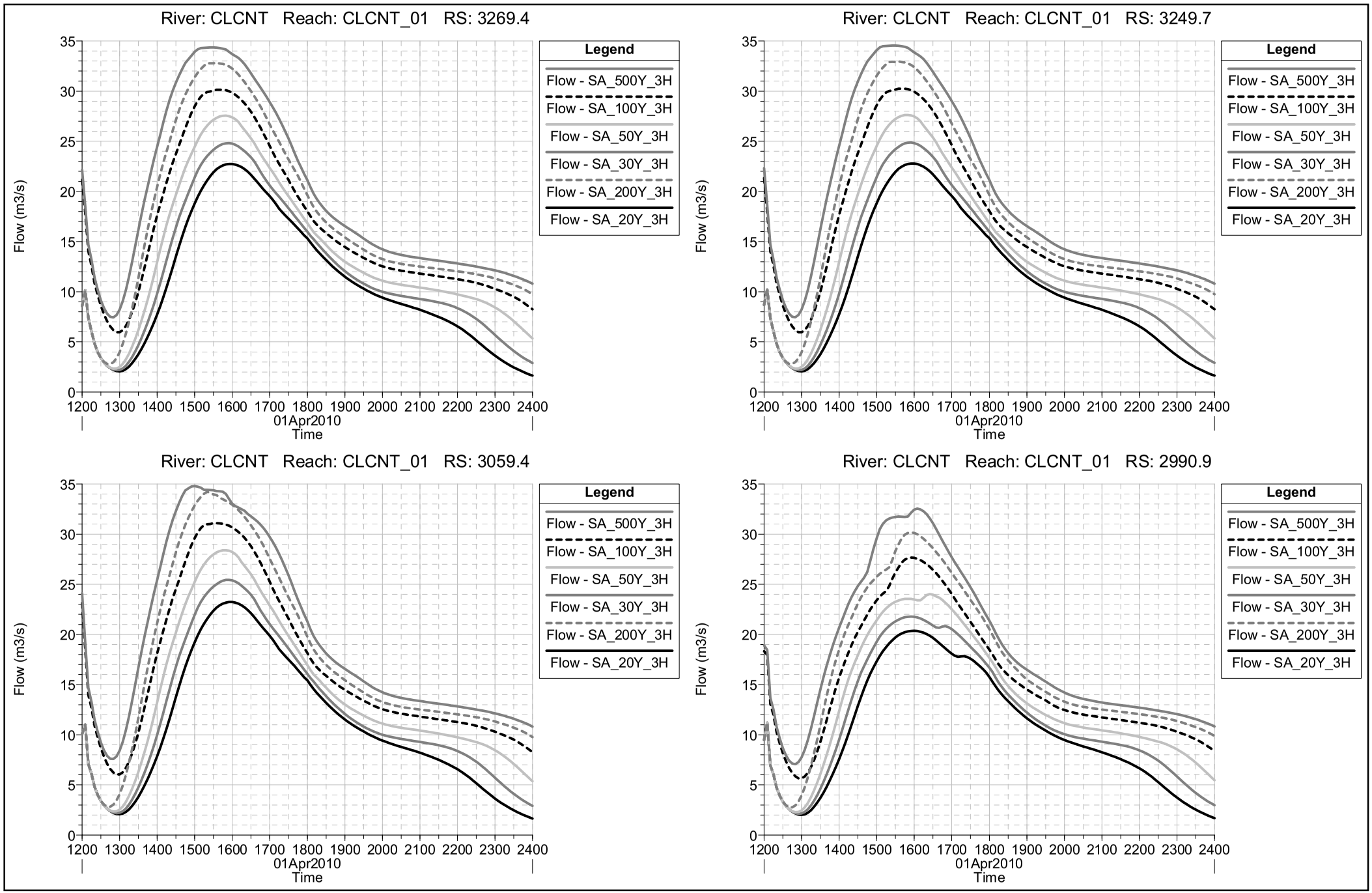

River: CLCNT Reach: CLCNT_01 RS: 3404.3
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

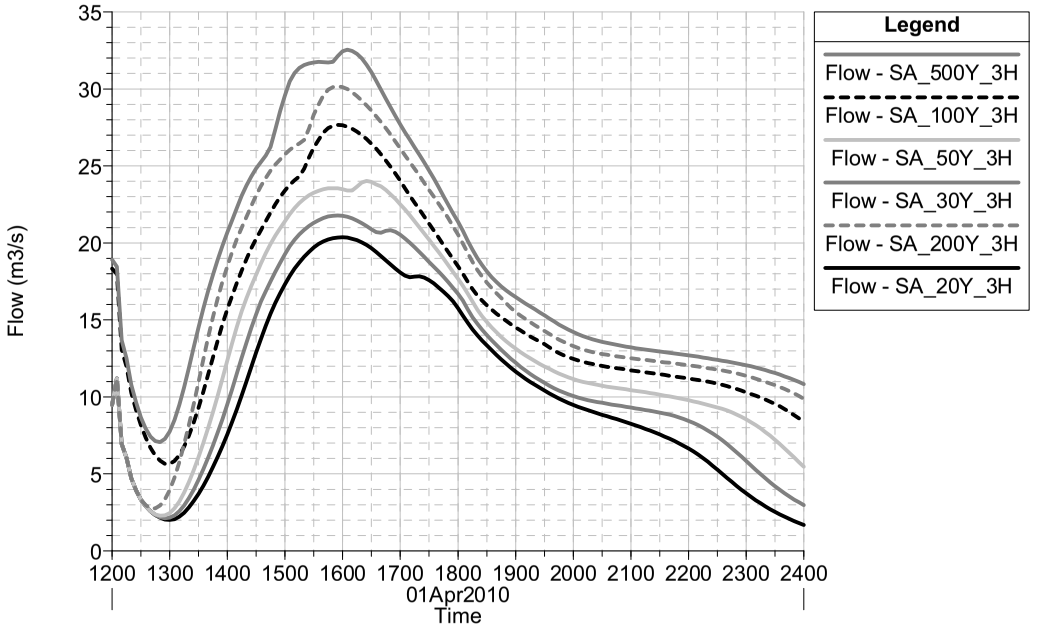

River: CLCNT Reach: CLCNT_01 RS: 3296.1
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

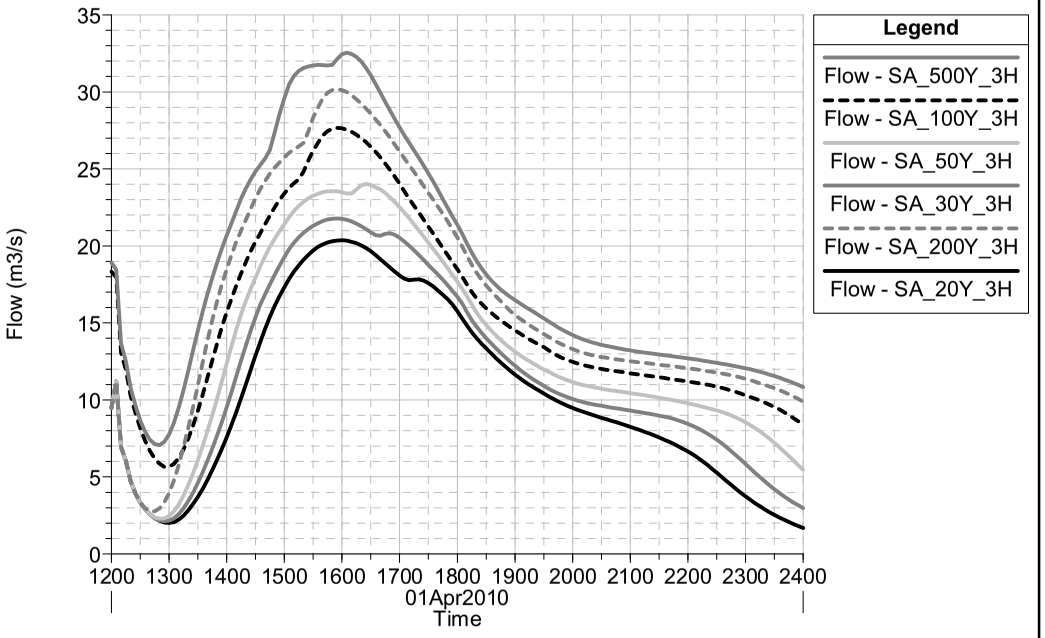

River: CLCNT Reach: CLCNT_01 RS: 3275.4
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

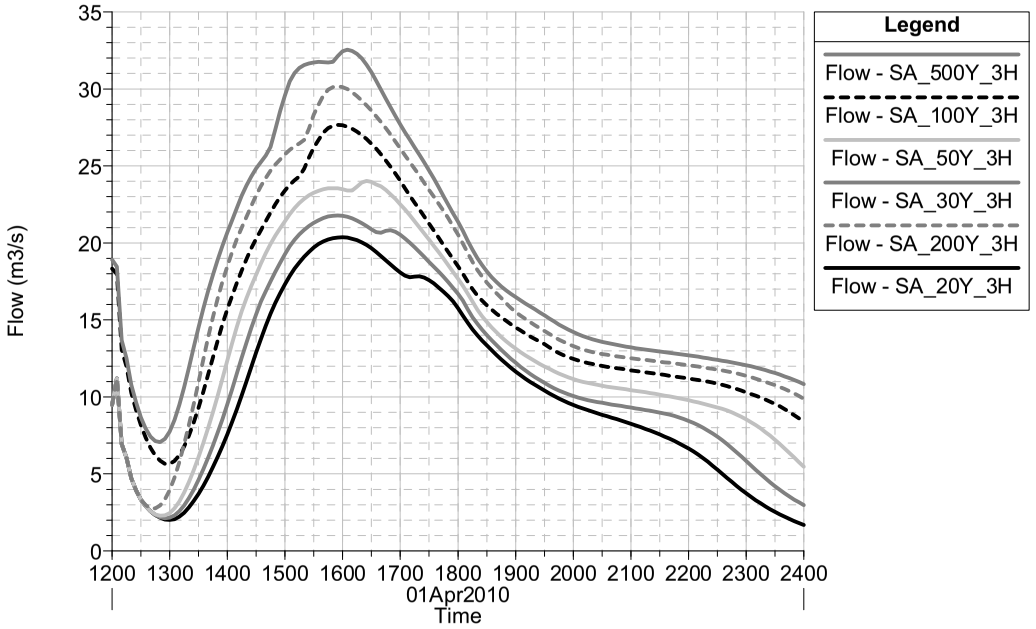

River: CLCNT Reach: CLCNT_01 RS: 3272.0
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

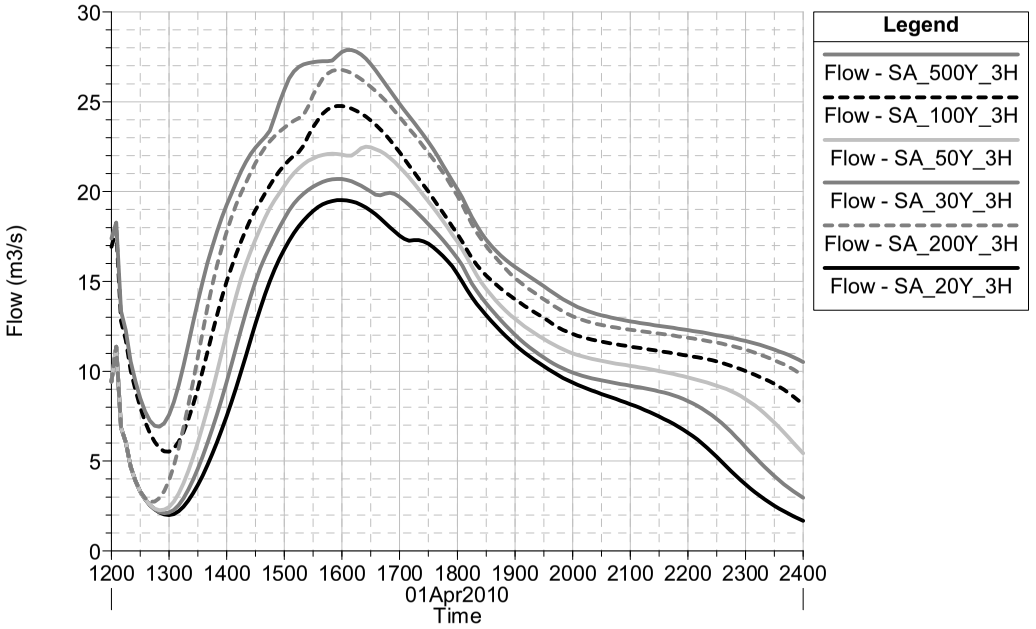

River: CLCNT Reach: CLCNT_01 RS: 3272.0
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

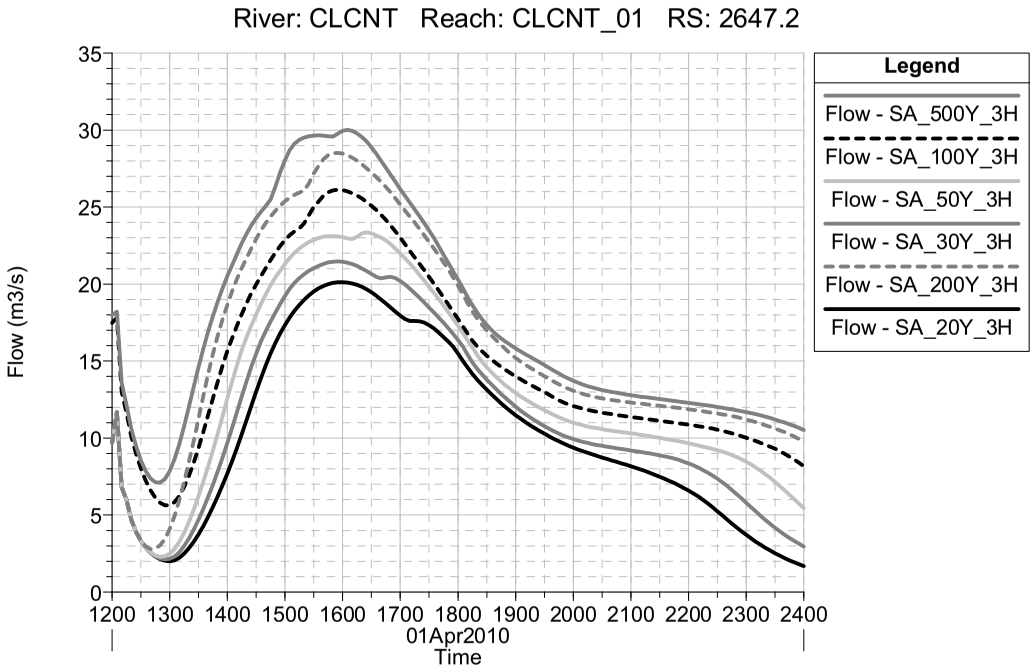

River: CLCNT Reach: CLCNT_01 RS: 3269.4
River: CLCNT Reach: CLCNT_01 RS: 3249.7
River: CLCNT Reach: CLCNT_01 RS: 3059.4
River: CLCNT Reach: CLCNT_01 RS: 2990.9
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time

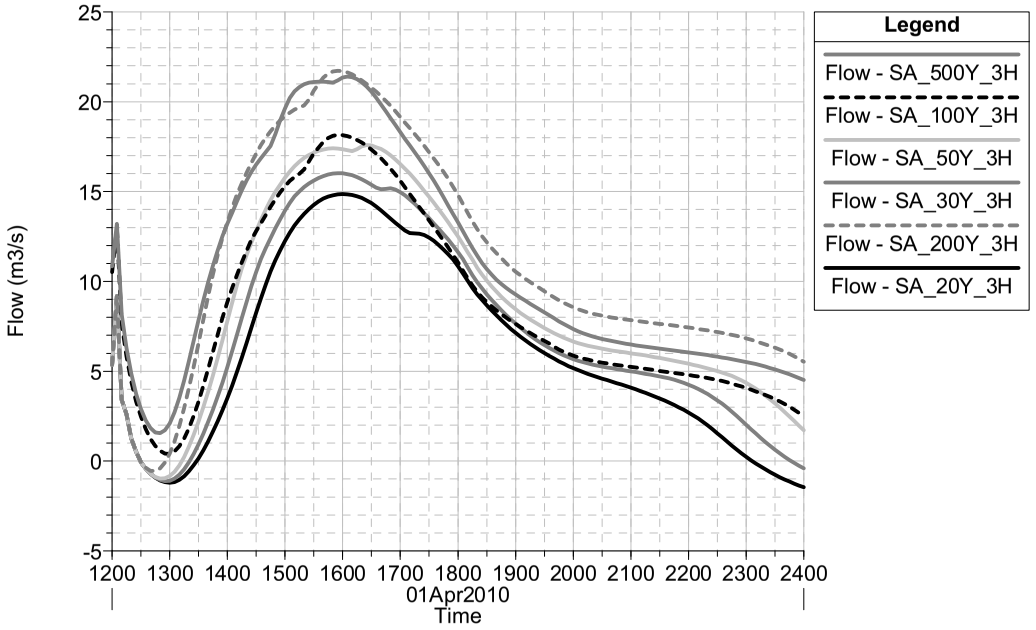

River: CLCNT Reach: CLCNT_01 RS: 2980.0
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

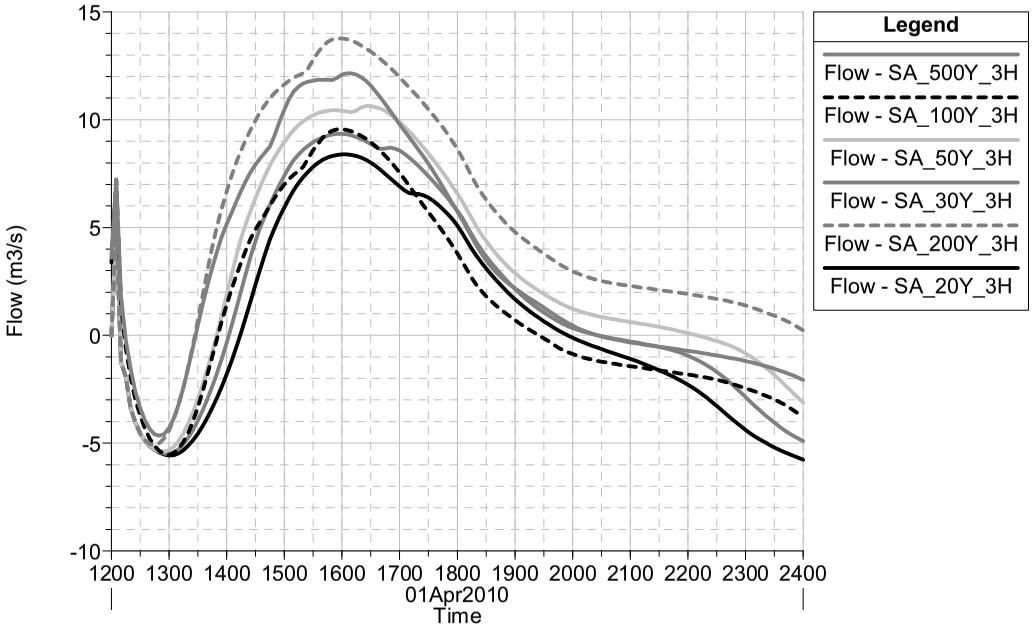

River: CLCNT Reach: CLCNT_01 RS: 2980.0
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

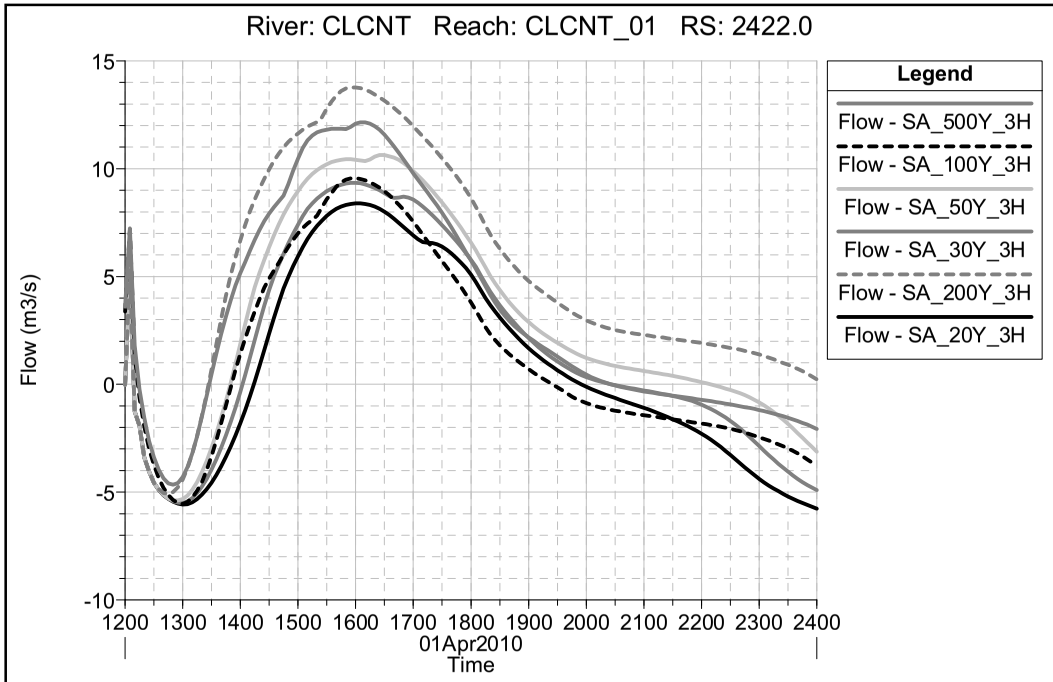

River: CLCNT Reach: CLCNT_01 RS: 2970.2
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

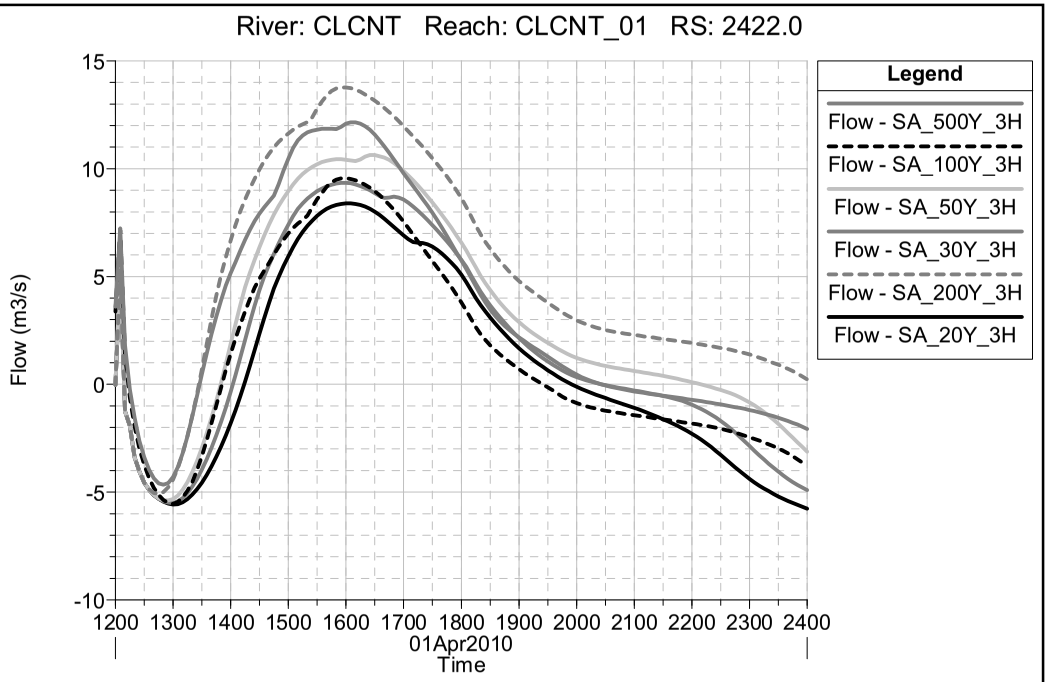

River: CLCNT Reach: CLCNT_01 RS: 2901.2
Flow (m3/s)
0
5
10
15
20
25
30
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

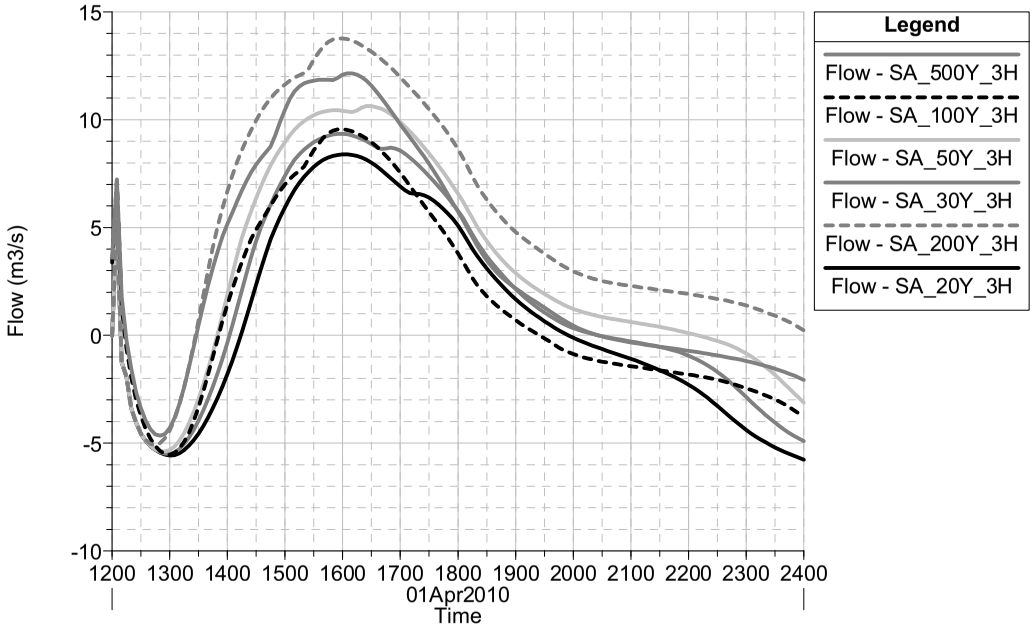

River: CLCNT Reach: CLCNT_01 RS: 2647.2
Flow (m3/s)
0
5
10
15
20
25
30
35
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

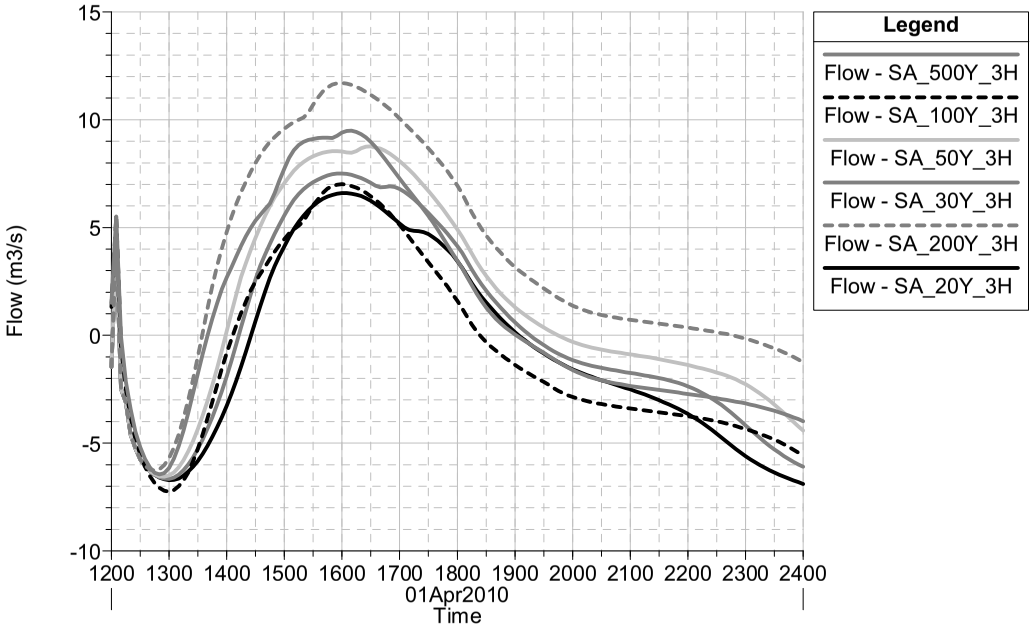

River: CLCNT Reach: CLCNT_01 RS: 2465.0
Flow (m3/s)
25
20
15
10
5
0
-5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

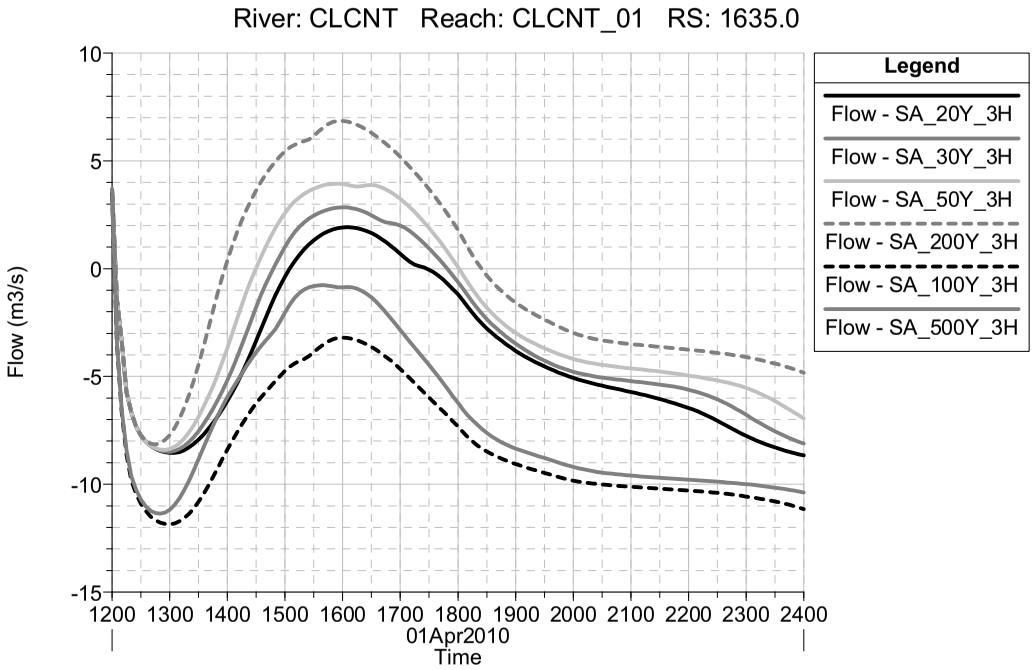

River: CLCNT Reach: CLCNT_01 RS: 2427.3
Flow (m3/s)
15
10
5
0
-5
-10
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H


River: CLCNT Reach: CLCNT_01 RS: 2422.0
Flow (m3/s)
15
10
5
0
-5
-10
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

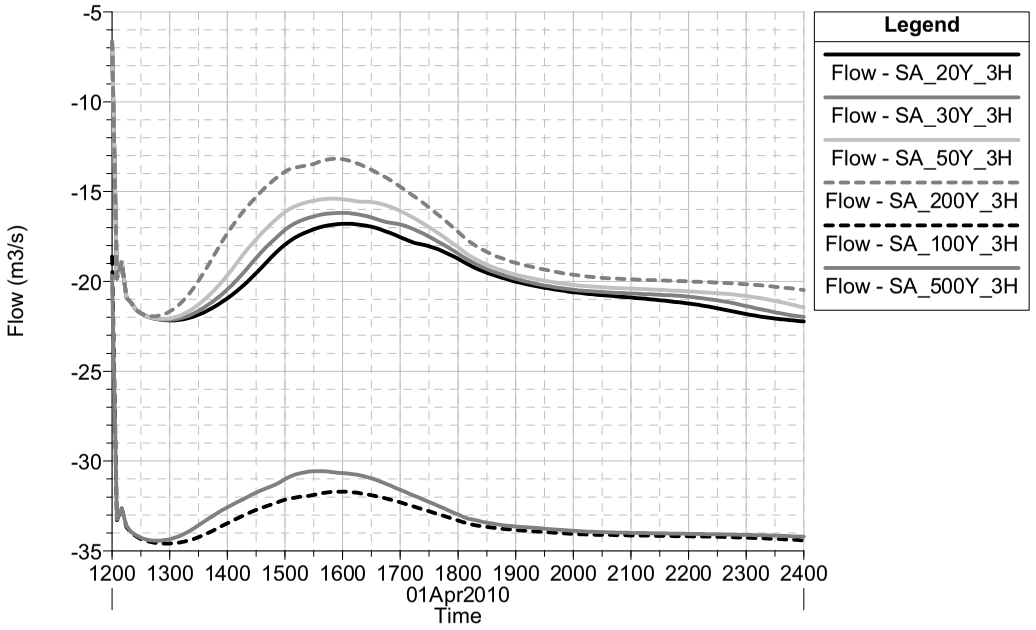

River: CLCNT Reach: CLCNT_01 RS: 2422.0
Flow (m3/s)
15
10
5
0
-5
-10
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H


River: CLCNT Reach: CLCNT_01 RS: 2417.3
Flow (m3/s)
15
10
5
0
-5
-10
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

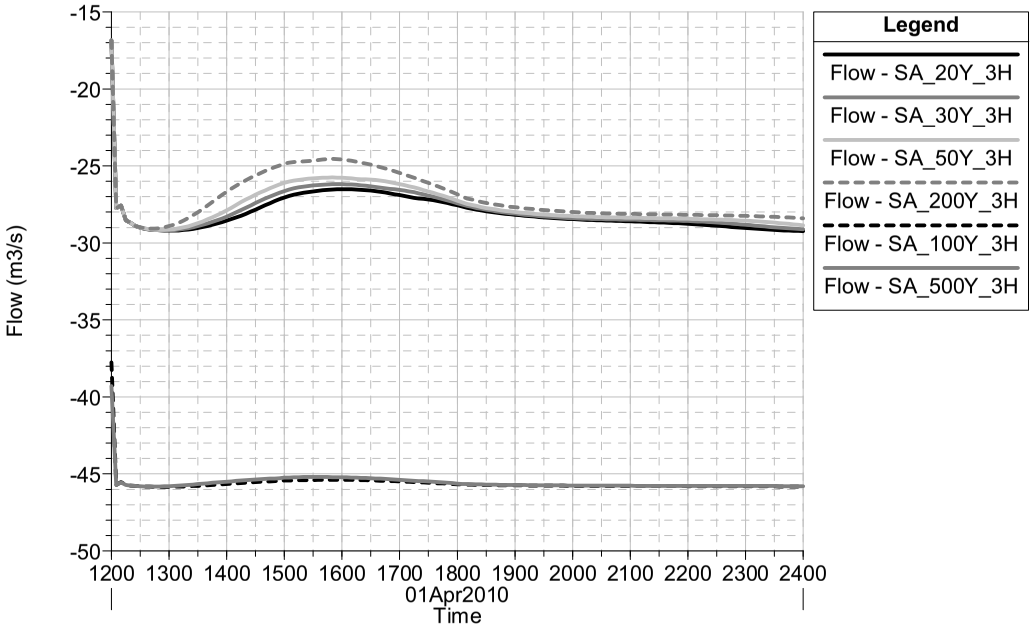

River: CLCNT Reach: CLCNT_01 RS: 2401.9
Flow (m3/s)
15
10
5
0
-5
-10
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H


River: CLCNT Reach: CLCNT_01 RS: 1635.0
Flow (m3/s)
10
5
0
-5
-10
-15
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

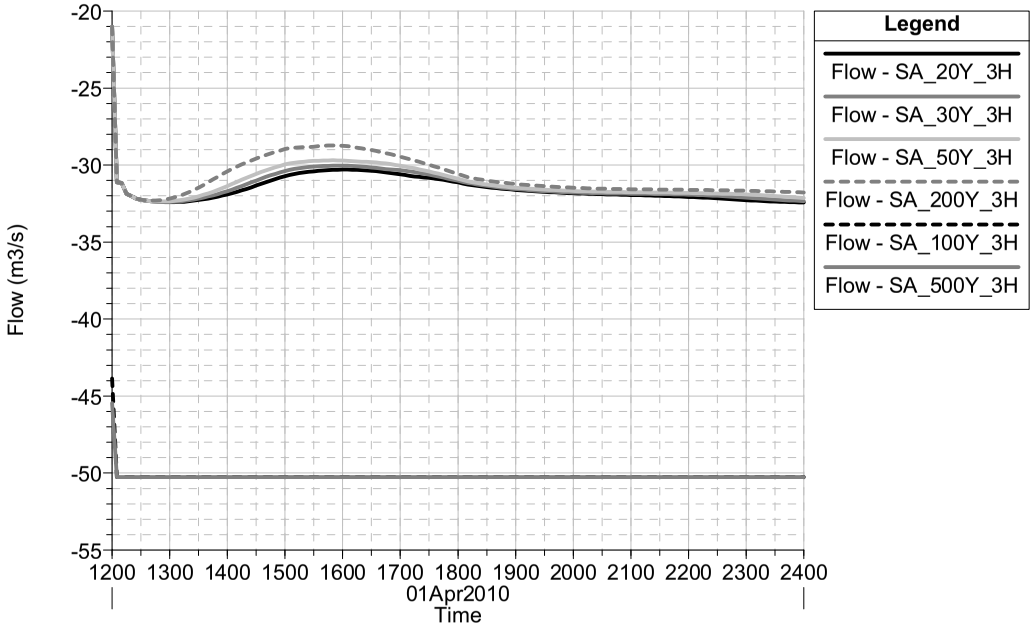
River: CLCNT Reach: CLCNT_01 RS: 934.5

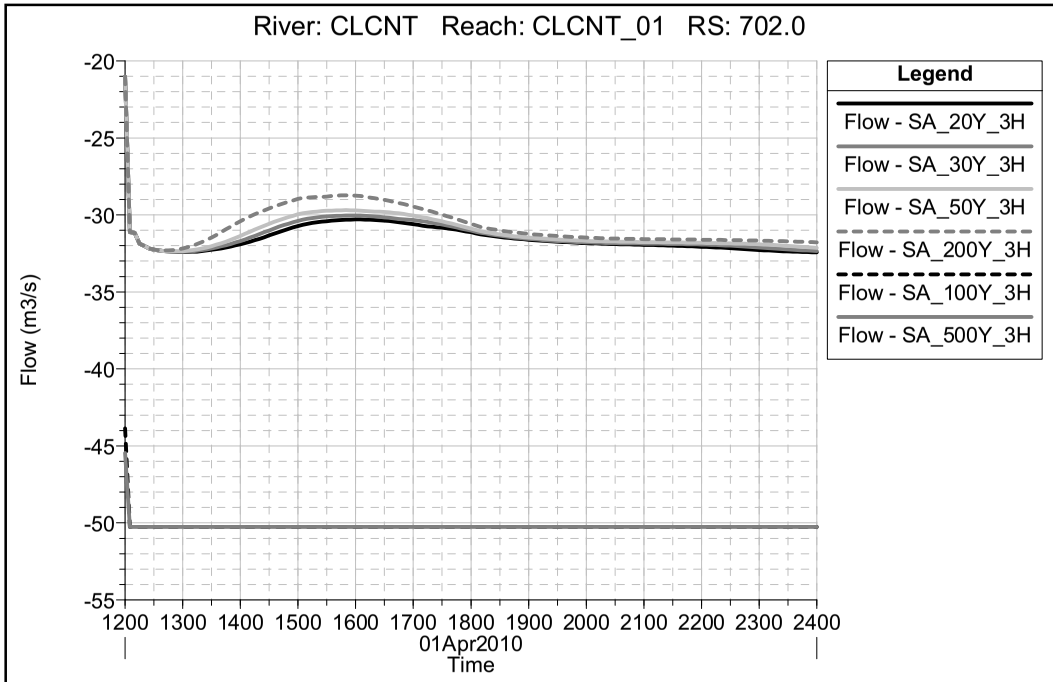


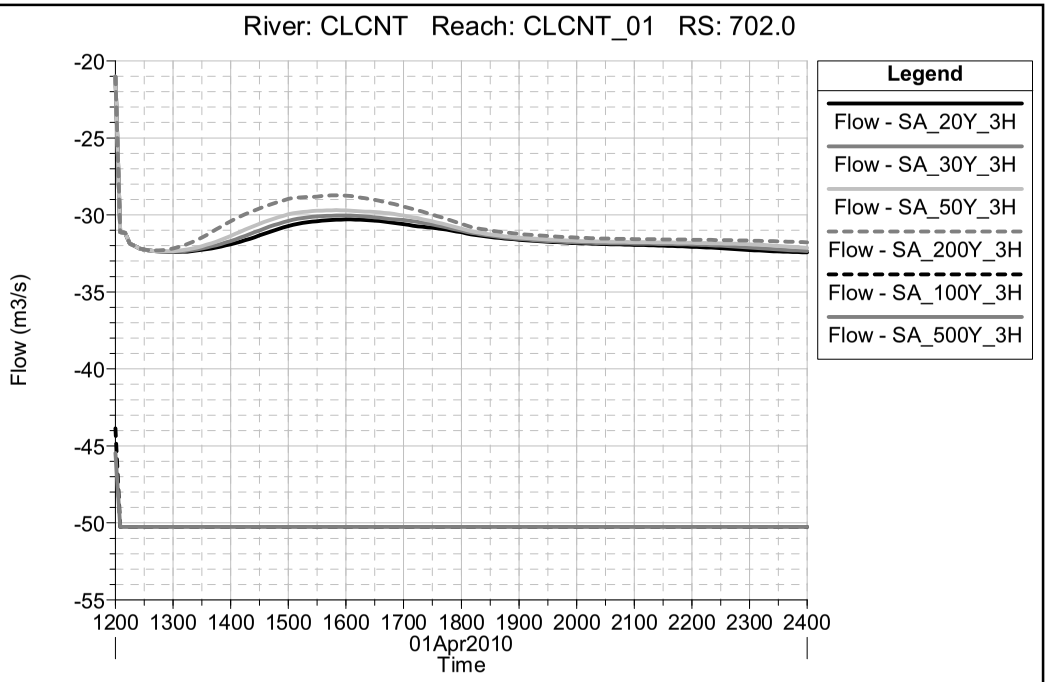
River: CLCNT Reach: CLCNT_01 RS: 729.9

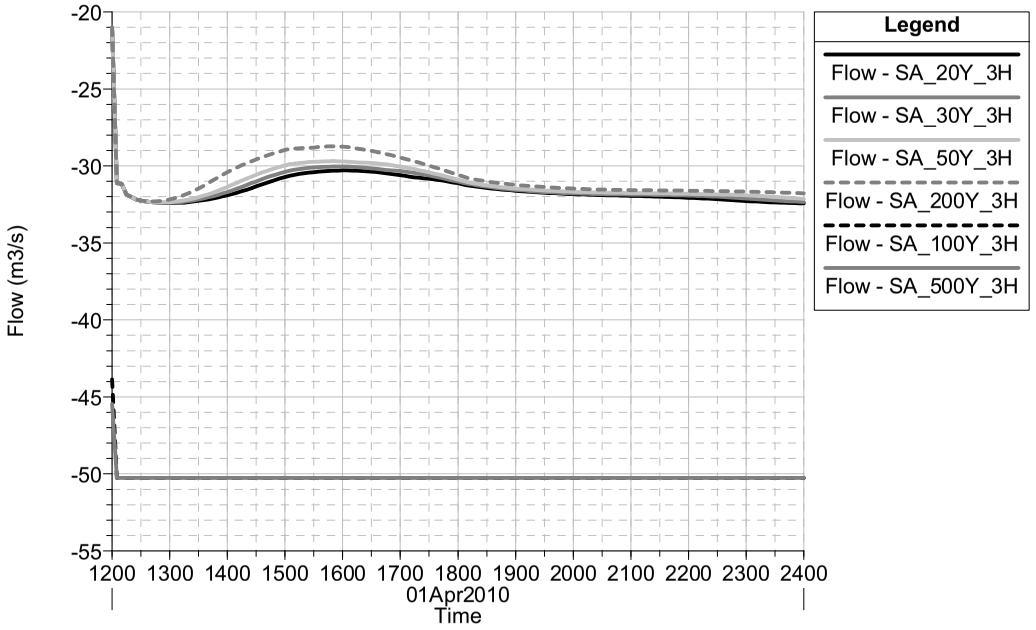


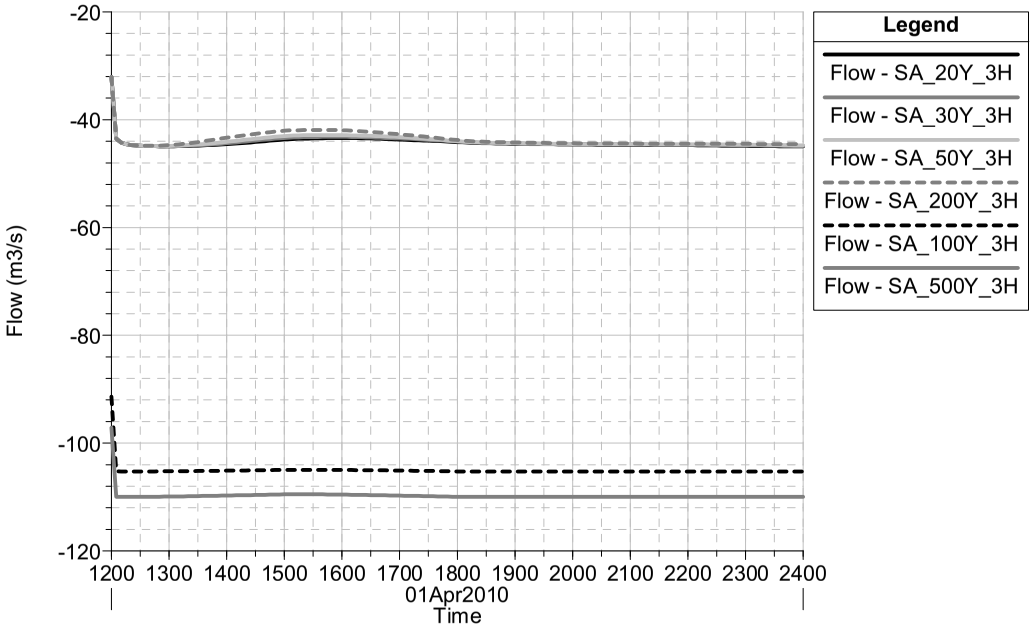
River: CLCNT Reach: CLCNT_01 RS: 712.2

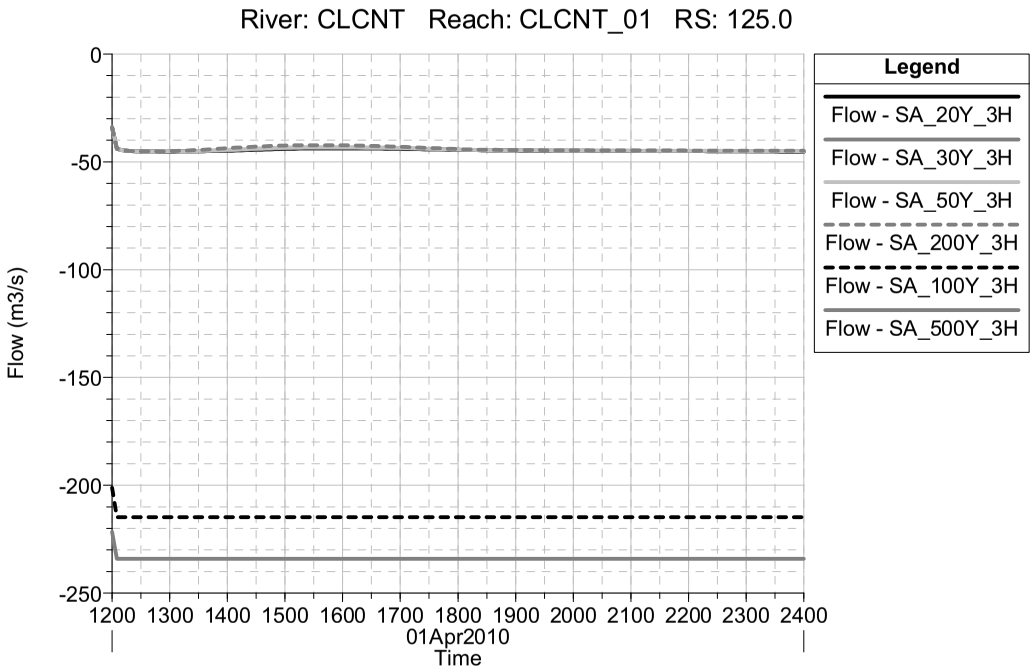


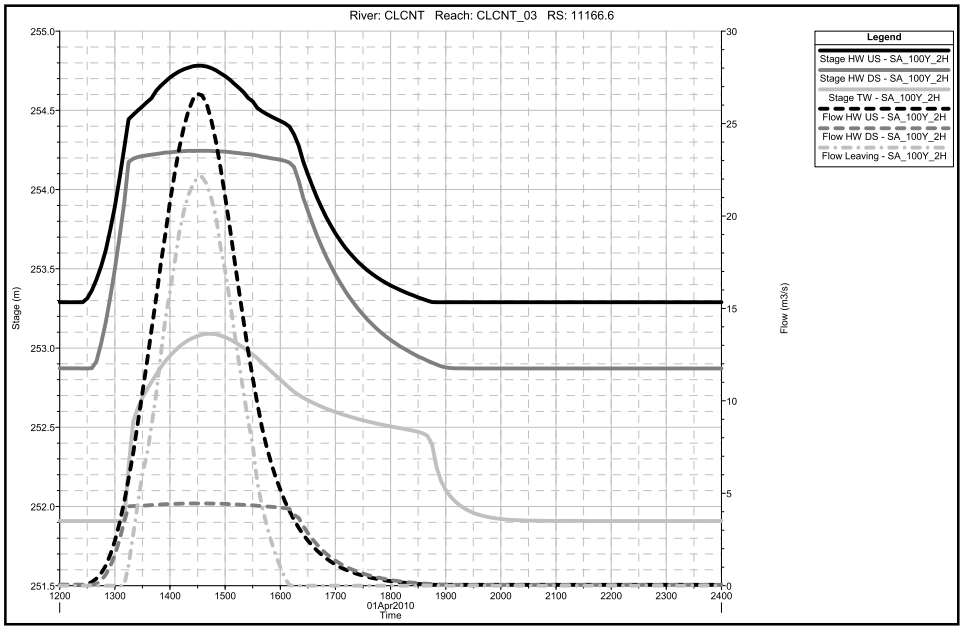

River: CLCNT Reach: CLCNT_01 RS: 702.0
Flow (m3/s)
-20
-25
-30
-35
-40
-45
-50
-55
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

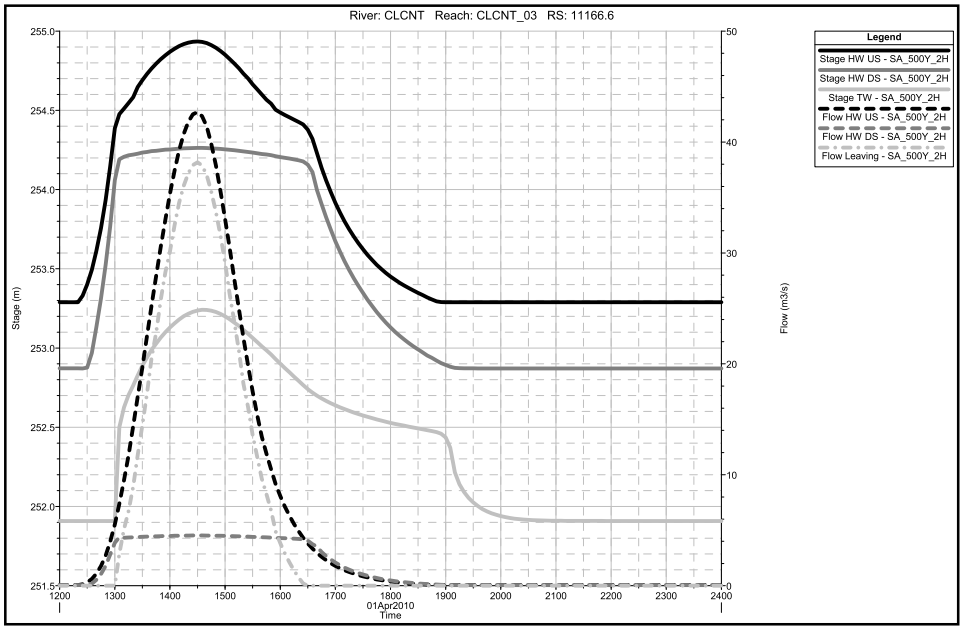

River: CLCNT Reach: CLCNT_01 RS: 702.0
Flow (m3/s)
-20
-25
-30
-35
-40
-45
-50
-55
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

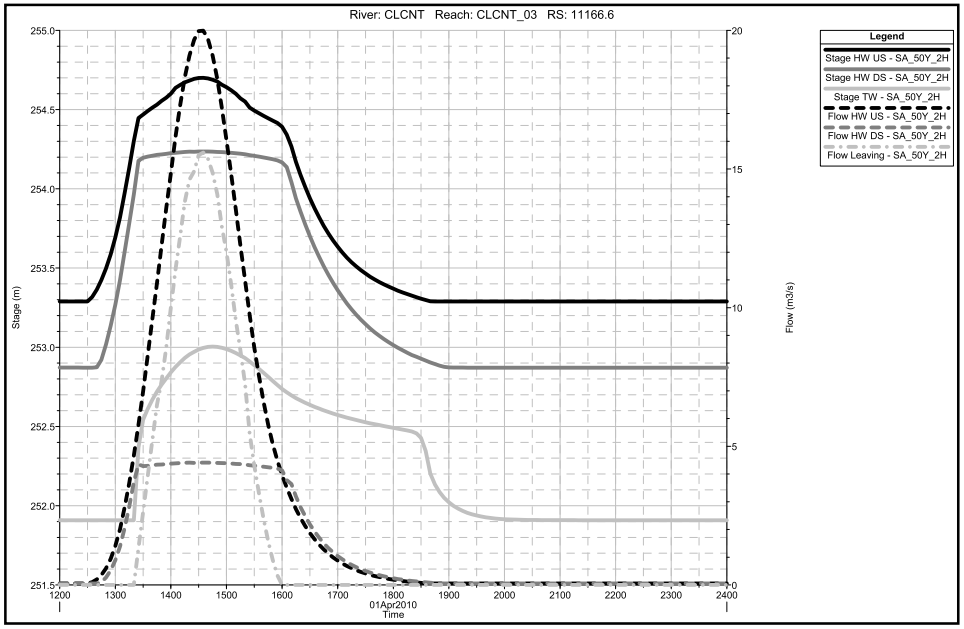

River: CLCNT Reach: CLCNT_01 RS: 692.2
Flow (m3/s)
-20
-25
-30
-35
-40
-45
-50
-55
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

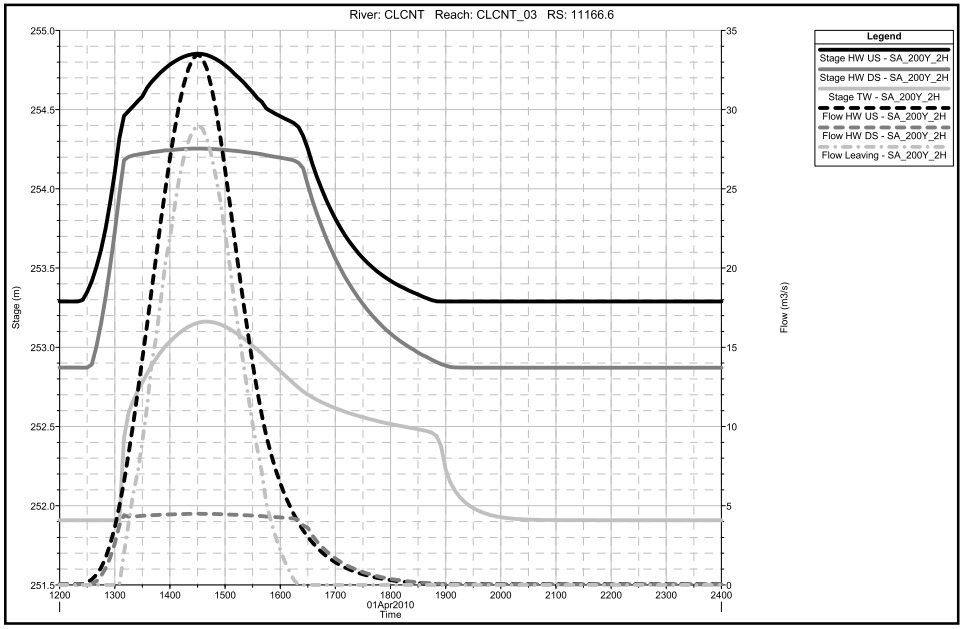

River: CLCNT Reach: CLCNT_01 RS: 533.2
Flow (m3/s)
-20
-40
-60
-80
-100
-120
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

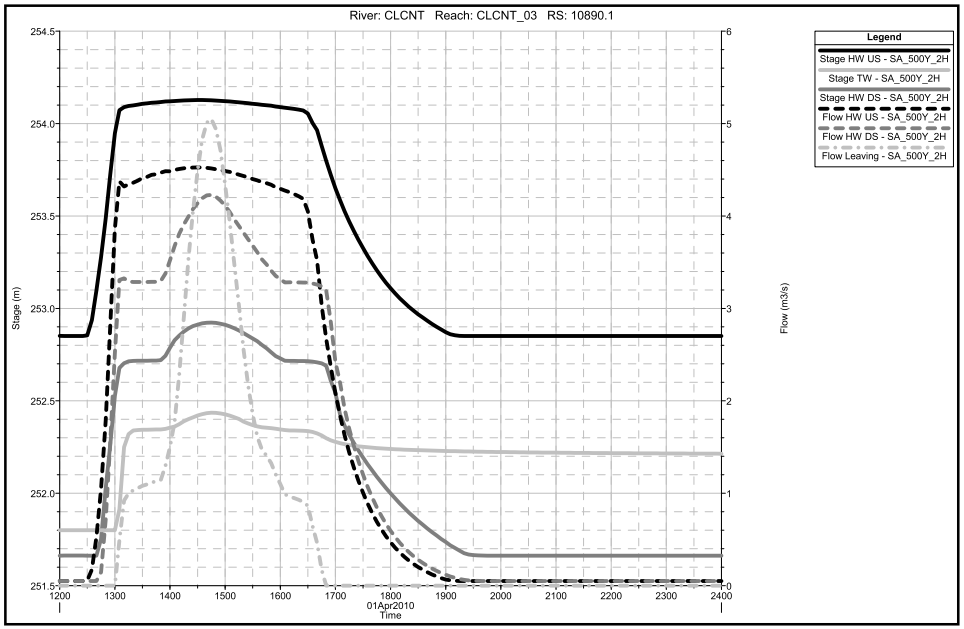

River: CLCNT Reach: CLCNT_01 RS: 125.0
Flow (m3/s)
0
-50
-100
-150
-200
-250
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

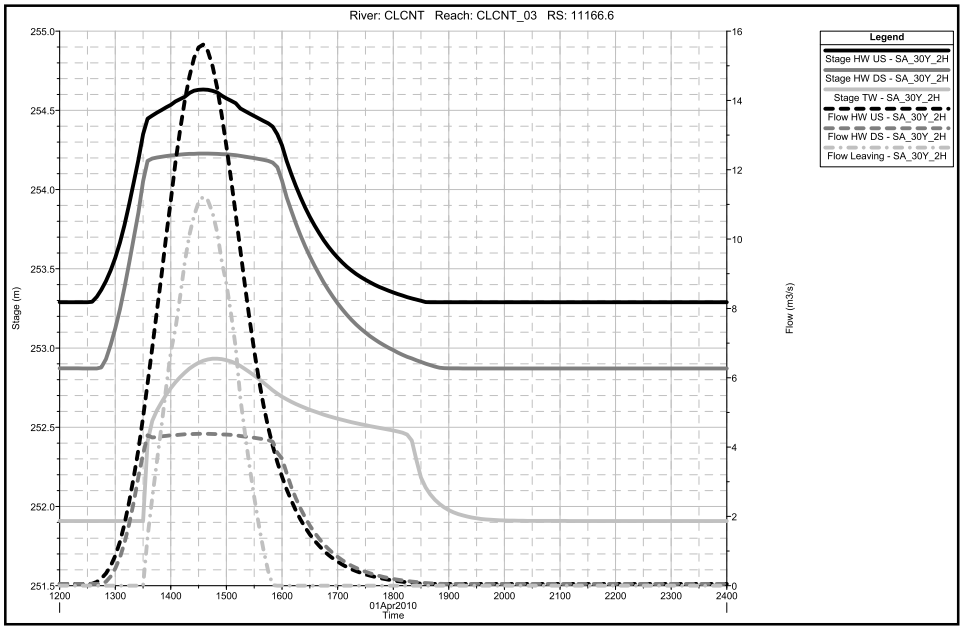

River: CLCNT Reach: CLCNT_03 RS: 11166.6
Legend
Stage HW US - SA_100Y_2H
Stage HW DS - SA_100Y_2H
Stage TW - SA_100Y_2H
Flow HW US - SA_100Y_2H
Flow HW DS - SA_100Y_2H
Flow Leaving - SA_100Y_2H
Stage (m)
Flow (m3/s)
Time
01Apr2010

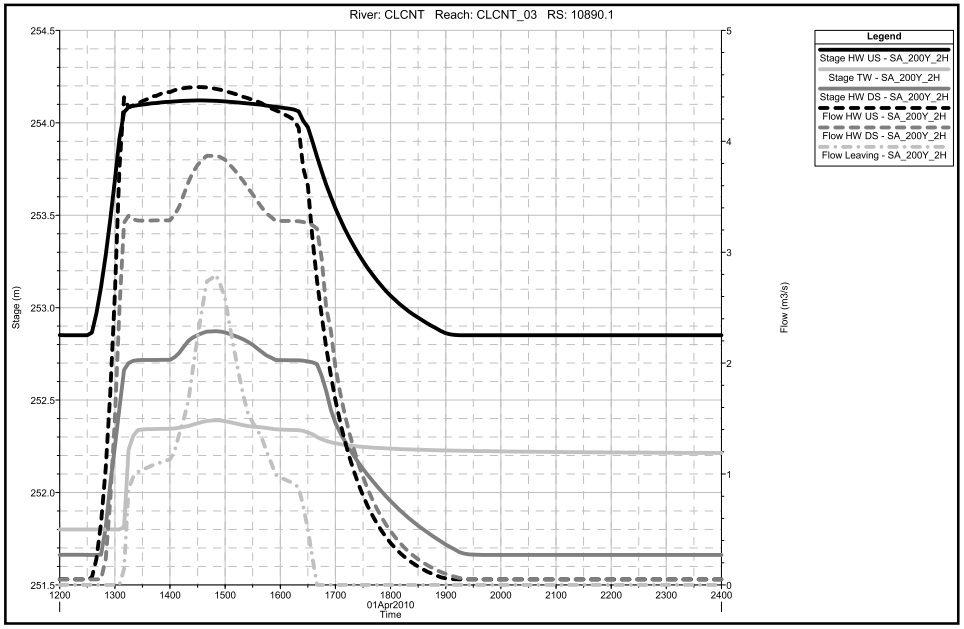

River: CLCNT Reach: CLCNT_03 RS: 11166.6
Legend
Stage HW US - SA_500Y_2H
Stage HW DS - SA_500Y_2H
Stage TW - SA_500Y_2H
Flow HW US - SA_500Y_2H
Flow HW DS - SA_500Y_2H
Flow Leaving - SA_500Y_2H
Stage (m)
Flow (m3/s)
Time
01Apr2010

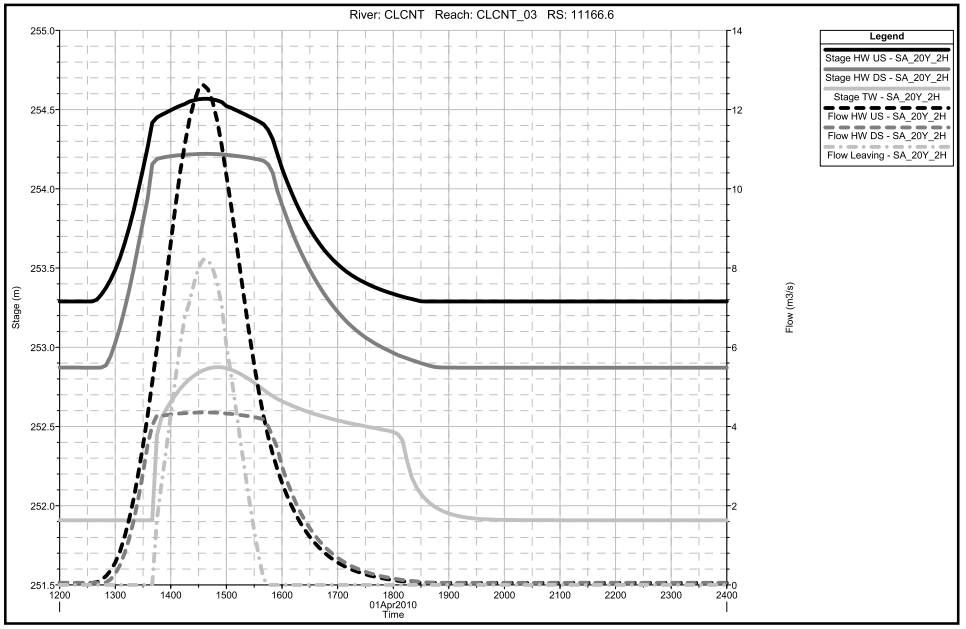

River: CLCNT Reach: CLCNT_03 RS: 11166.6
Legend
Stage HW US - SA_50Y_2H
Stage HW DS - SA_50Y_2H
Stage TW - SA_50Y_2H
Flow HW US - SA_50Y_2H
Flow HW DS - SA_50Y_2H
Flow Leaving - SA_50Y_2H
Stage (m)
Flow (m3/s)
Time
01Apr2010

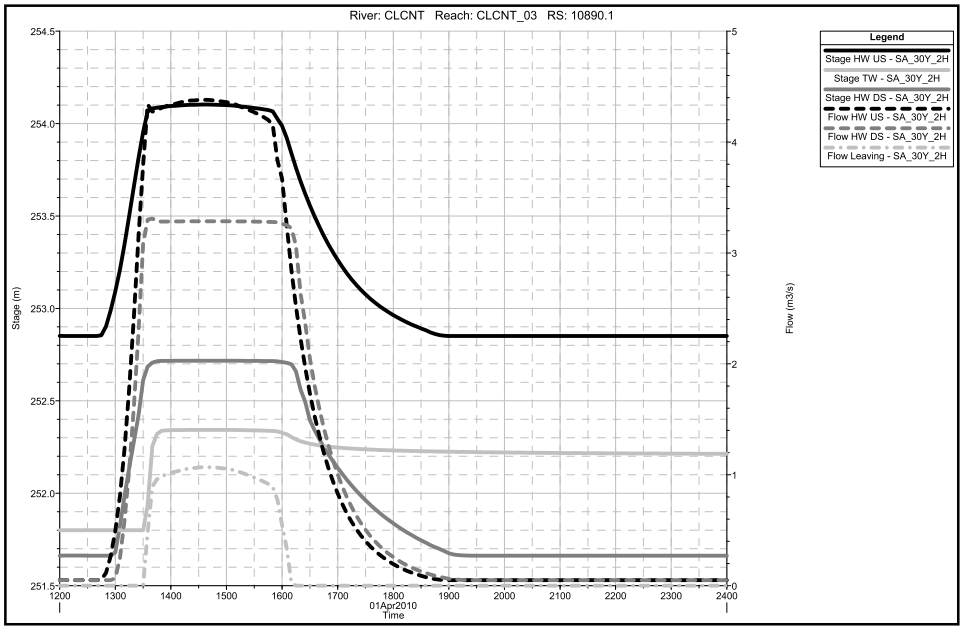

River: CLCNT Reach: CLCNT_03 RS: 11166.6
Legend
Stage HW US - SA_200Y_2H
Stage HW DS - SA_200Y_2H
Stage TW - SA_200Y_2H
Flow HW US - SA_200Y_2H
Flow HW DS - SA_200Y_2H
Flow Leaving - SA_200Y_2H
Stage (m)
Flow (m3/s)
Time
01Apr2010

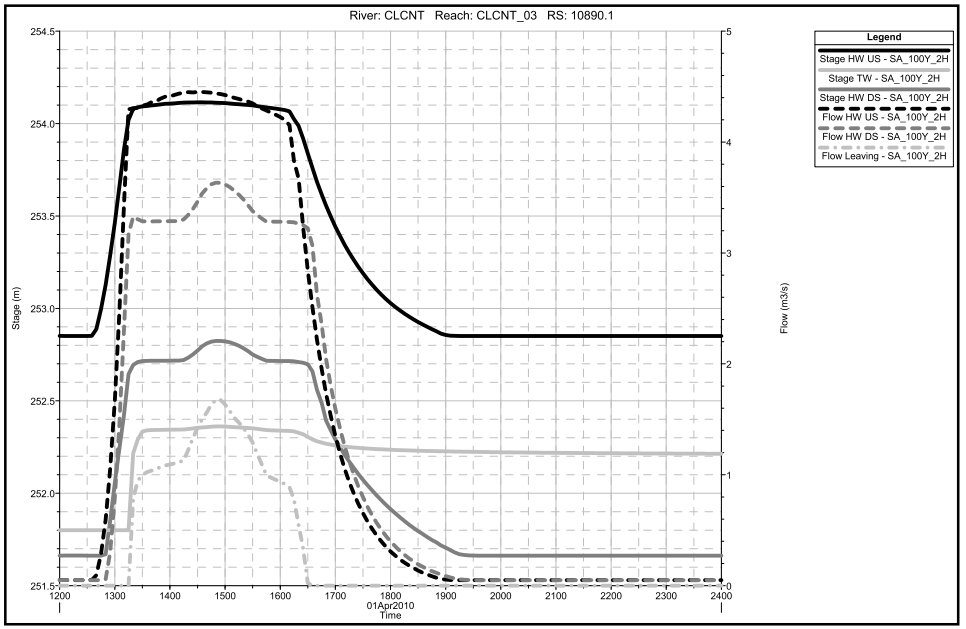

River: CLCNT Reach: CLCNT_03 RS: 10890.1
Stage (m)
Flow (m3/s)
Time
01Apr2010
Legend
Stage HW US - SA_500Y_2H
Stage TW - SA_500Y_2H
Stage HW DS - SA_500Y_2H
Flow HW US - SA_500Y_2H
Flow HW DS - SA_500Y_2H
Flow Leaving - SA_500Y_2H

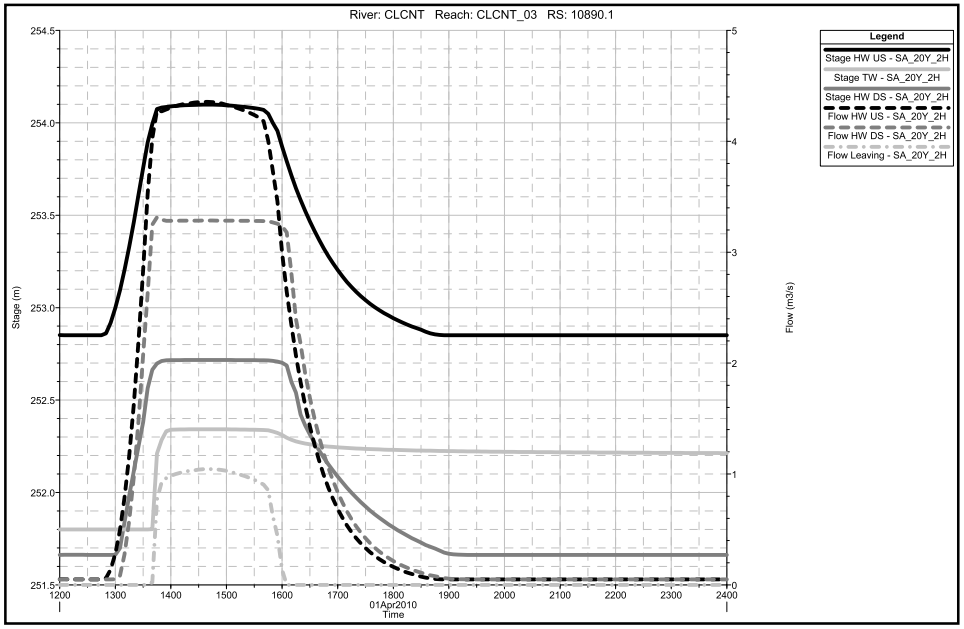

River: CLCNT Reach: CLCNT_03 RS: 11166.6
Stage (m)
Flow (m3/s)
Time
01Apr2010
Legend
Stage HW US - SA_30Y_2H
Stage HW DS - SA_30Y_2H
Stage TW - SA_30Y_2H
Flow HW US - SA_30Y_2H
Flow HW DS - SA_30Y_2H
Flow Leaving - SA_30Y_2H

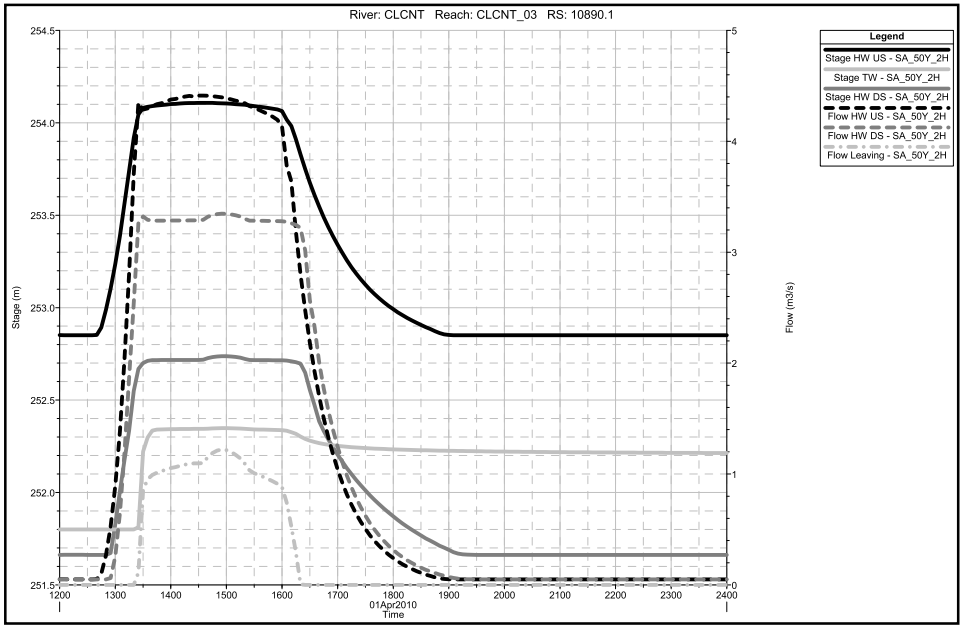

River: CLCNT Reach: CLCNT_03 RS: 10890.1
Stage (m)
Flow (m3/s)
Time
01Apr2010
Legend
Stage HW US - SA_200Y_2H
Stage TW - SA_200Y_2H
Stage HW DS - SA_200Y_2H
Flow HW US - SA_200Y_2H
Flow HW DS - SA_200Y_2H
Flow Leaving - SA_200Y_2H

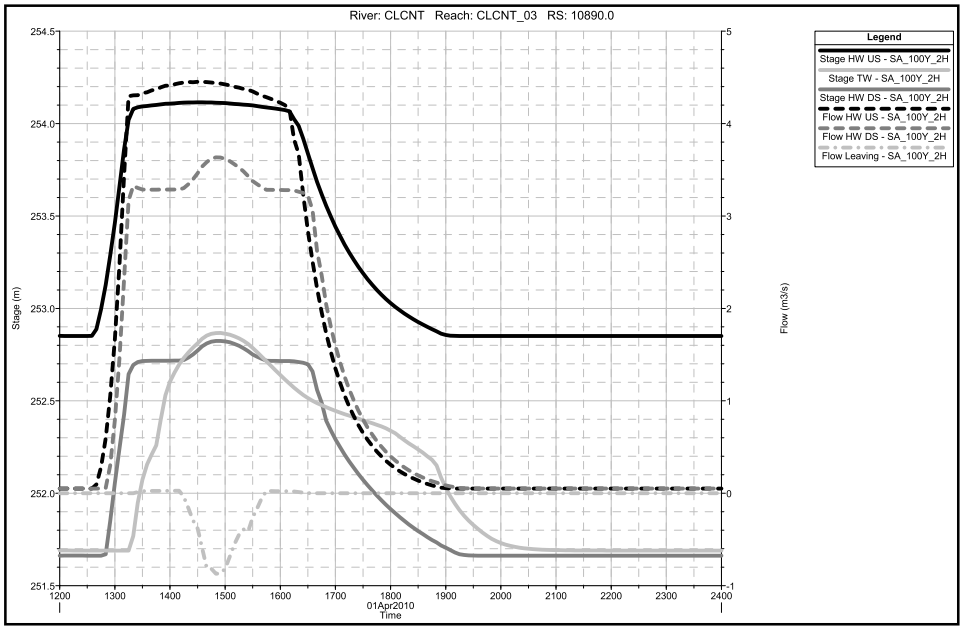

River: CLCNT Reach: CLCNT_03 RS: 11166.6
Stage (m)
Flow (m3/s)
Time
01Apr2010
Legend
Stage HW US - SA_20Y_2H
Stage HW DS - SA_20Y_2H
Stage TW - SA_20Y_2H
Flow HW US - SA_20Y_2H
Flow HW DS - SA_20Y_2H
Flow Leaving - SA_20Y_2H

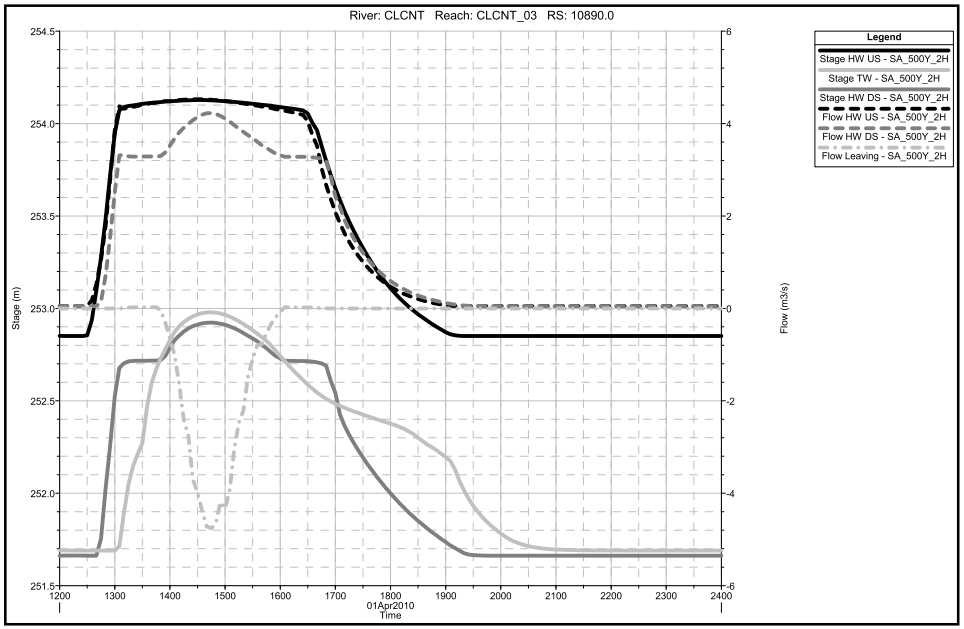

River: CLCNT Reach: CLCNT_03 RS: 10890.1
Legend
Stage HW US - SA_30Y_2H
Stage TW - SA_30Y_2H
Stage HW DS - SA_30Y_2H
Flow HW US - SA_30Y_2H
Flow HW DS - SA_30Y_2H
Flow Leaving - SA_30Y_2H
Stage (m)
Flow (m3/s)
Time
01Apr2010

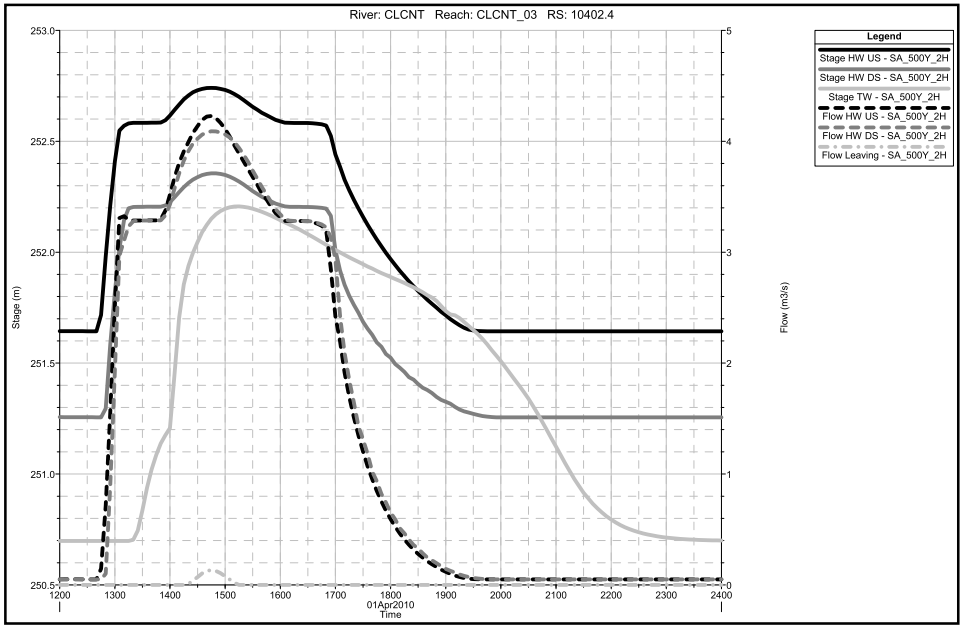

River: CLCNT Reach: CLCNT_03 RS: 10890.1
Legend
Stage HW US - SA_100Y_2H
Stage TW - SA_100Y_2H
Stage HW DS - SA_100Y_2H
Flow HW US - SA_100Y_2H
Flow HW DS - SA_100Y_2H
Flow Leaving - SA_100Y_2H
Stage (m)
Flow (m3/s)
Time
01Apr2010

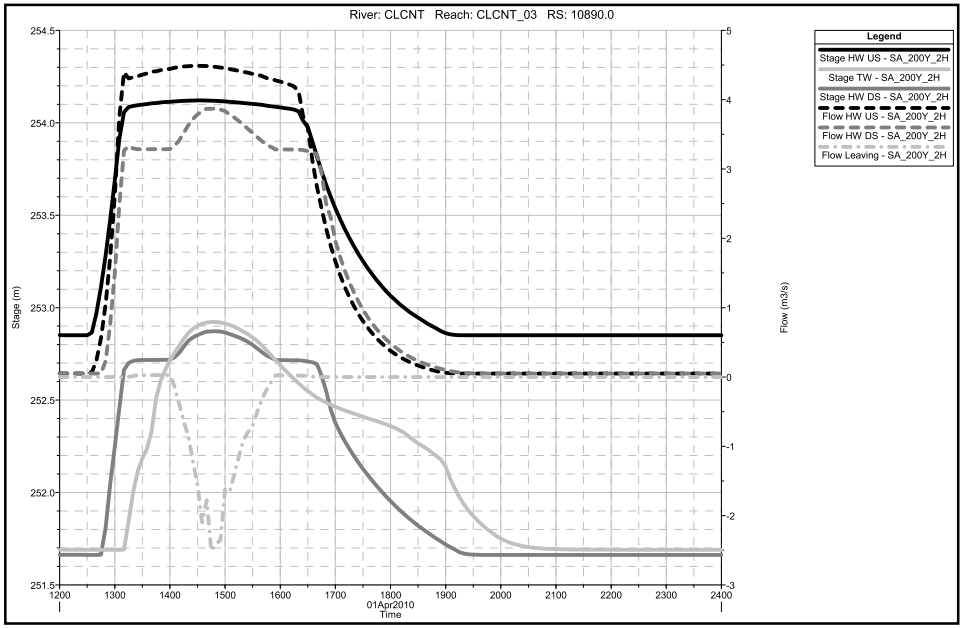

River: CLCNT Reach: CLCNT_03 RS: 10890.1
Legend
Stage HW US - SA_20Y_2H
Stage TW - SA_20Y_2H
Stage HW DS - SA_20Y_2H
Flow HW US - SA_20Y_2H
Flow HW DS - SA_20Y_2H
Flow Leaving - SA_20Y_2H
Stage (m)
Flow (m3/s)
Time
01Apr2010

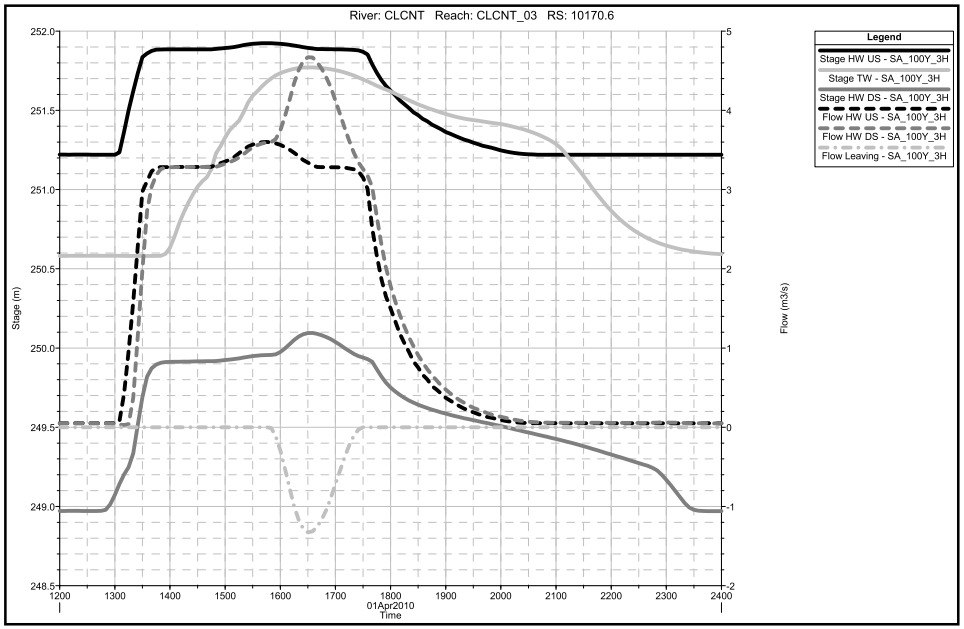

River: CLCNT Reach: CLCNT_03 RS: 10890.1
Legend
Stage HW US - SA_50Y_2H
Stage TW - SA_50Y_2H
Stage HW DS - SA_50Y_2H
Flow HW US - SA_50Y_2H
Flow HW DS - SA_50Y_2H
Flow Leaving - SA_50Y_2H
Stage (m)
Flow (m3/s)
Time
01Apr2010

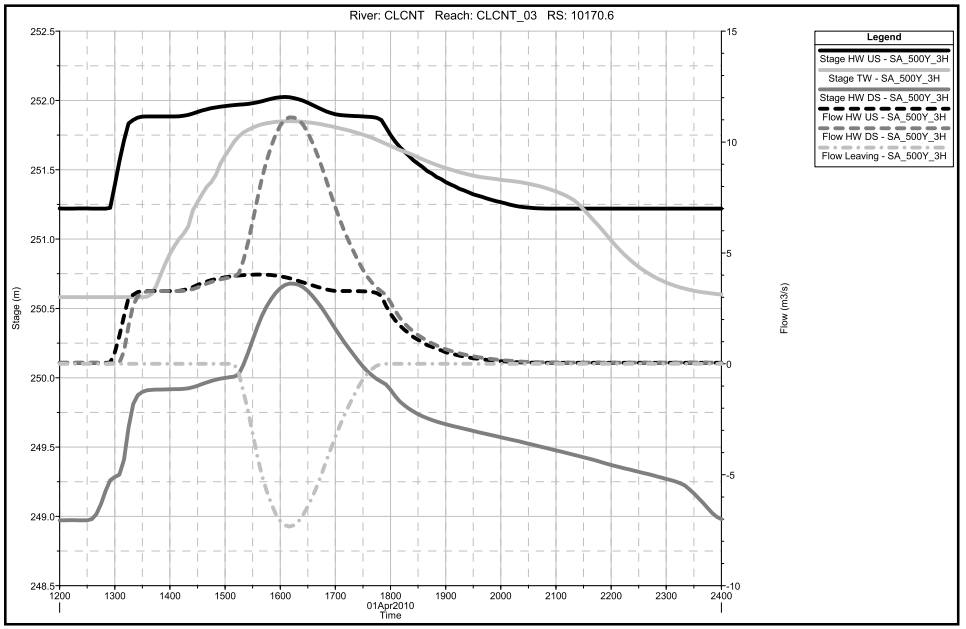

River: CLCNT Reach: CLCNT_03 RS: 10890.0
Legend
Stage HW US - SA_100Y_2H
Stage TW - SA_100Y_2H
Stage HW DS - SA_100Y_2H
Flow HW US - SA_100Y_2H
Flow HW DS - SA_100Y_2H
Flow Leaving - SA_100Y_2H
Stage (m)
Flow (m3/s)
Time
01Apr2010

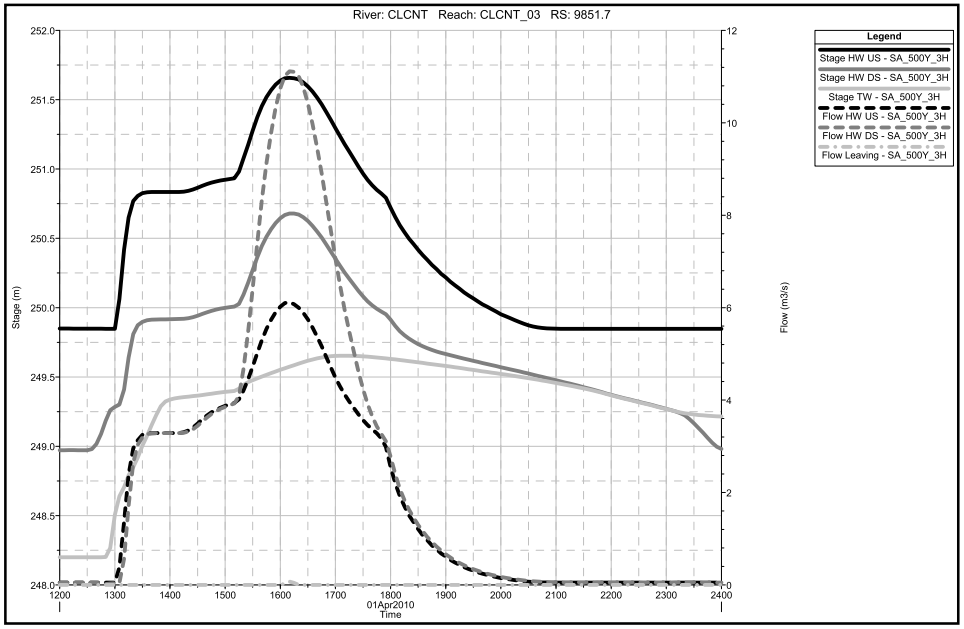

River: CLCNT Reach: CLCNT_03 RS: 10890.0
Legend
Stage HW US - SA_500Y_2H
Stage TW - SA_500Y_2H
Stage HW DS - SA_500Y_2H
Flow HW US - SA_500Y_2H
Flow HW DS - SA_500Y_2H
Flow Leaving - SA_500Y_2H
Stage (m)
Flow (m3/s)
Time
01Apr2010

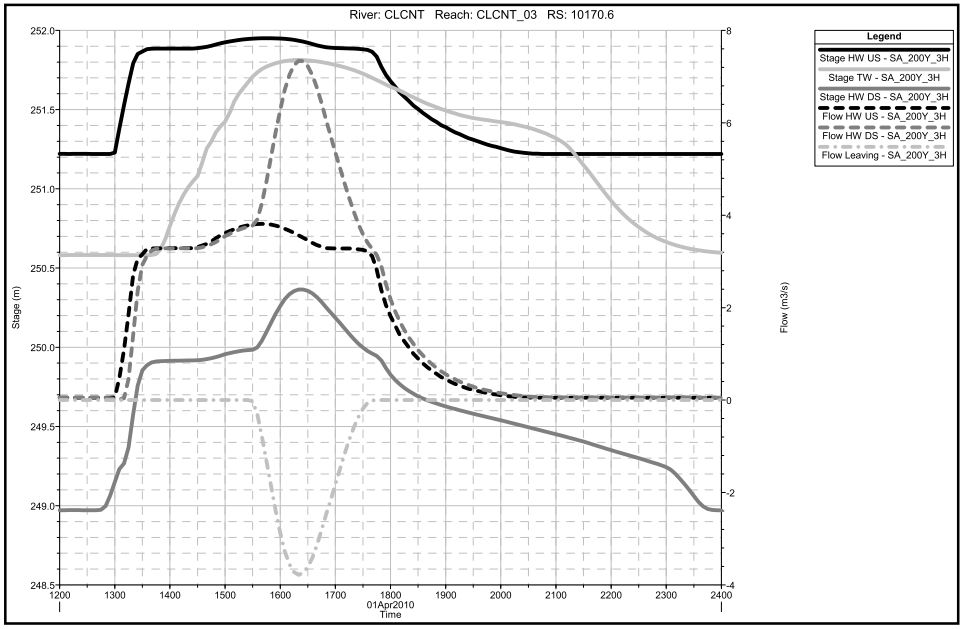

River: CLCNT Reach: CLCNT_03 RS: 10402.4
Legend
Stage HW US - SA_500Y_2H
Stage HW DS - SA_500Y_2H
Stage TW - SA_500Y_2H
Flow HW US - SA_500Y_2H
Flow HW DS - SA_500Y_2H
Flow Leaving - SA_500Y_2H
Stage (m)
Flow (m3/s)
Time
01Apr2010

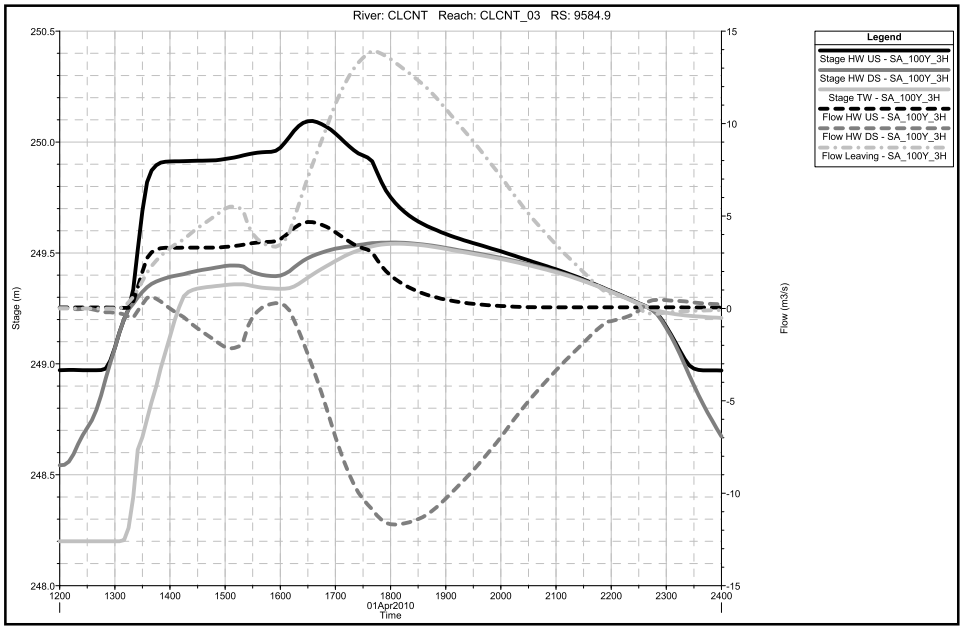

River: CLCNT Reach: CLCNT_03 RS: 10890.0
Legend
Stage HW US - SA_200Y_2H
Stage TW - SA_200Y_2H
Stage HW DS - SA_200Y_2H
Flow HW US - SA_200Y_2H
Flow HW DS - SA_200Y_2H
Flow Leaving - SA_200Y_2H
Stage (m)
Flow (m3/s)
Time
01Apr2010

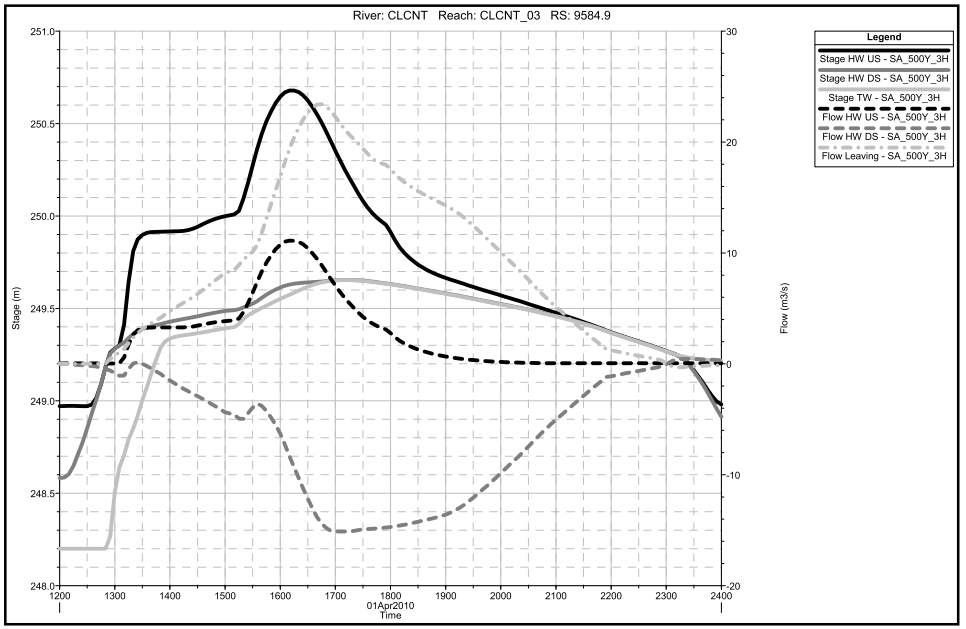

River: CLCNT Reach: CLCNT_03 RS: 10170.6
Legend
Stage HW US - SA_100Y_3H
Stage TW - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

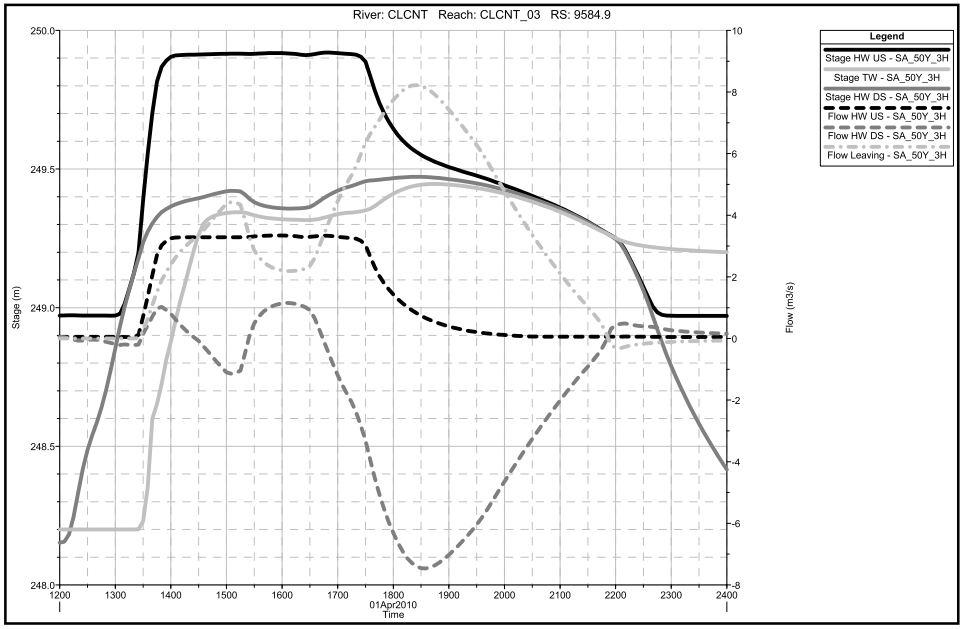

River: CLCNT Reach: CLCNT_03 RS: 10170.6
Legend
Stage HW US - SA_500Y_3H
Stage TW - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

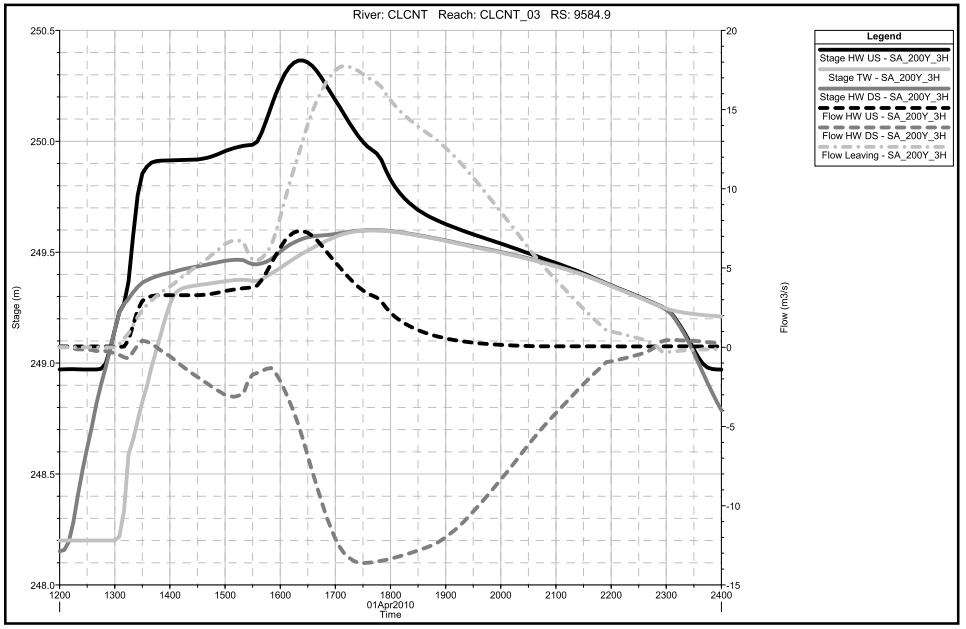

River: CLCNT Reach: CLCNT_03 RS: 9851.7
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

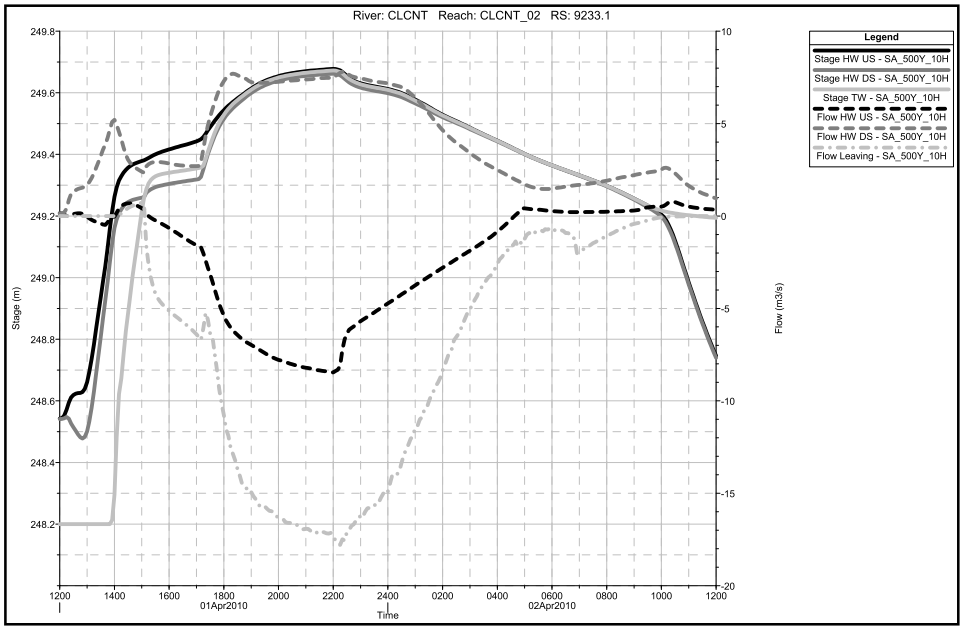

River: CLCNT Reach: CLCNT_03 RS: 10170.6
Legend
Stage HW US - SA_200Y_3H
Stage TW - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

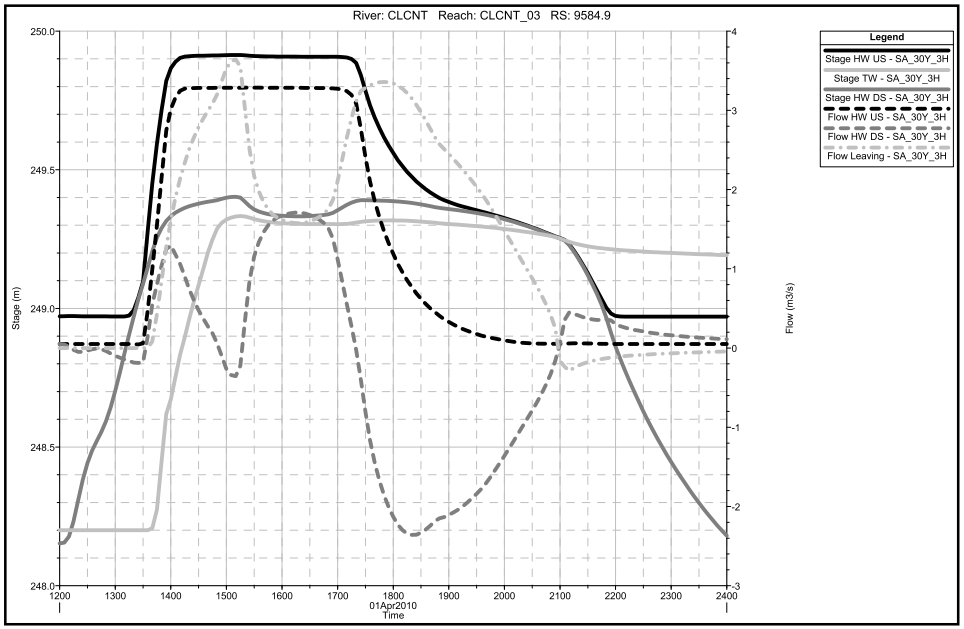

River: CLCNT Reach: CLCNT_03 RS: 9584.9
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

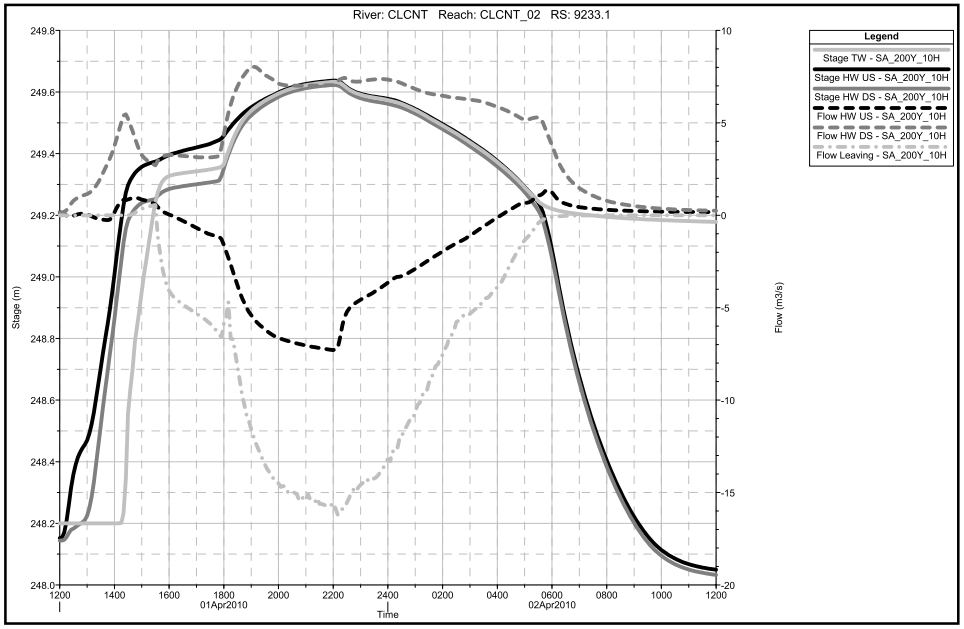

River: CLCNT Reach: CLCNT_03 RS: 9584.9
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

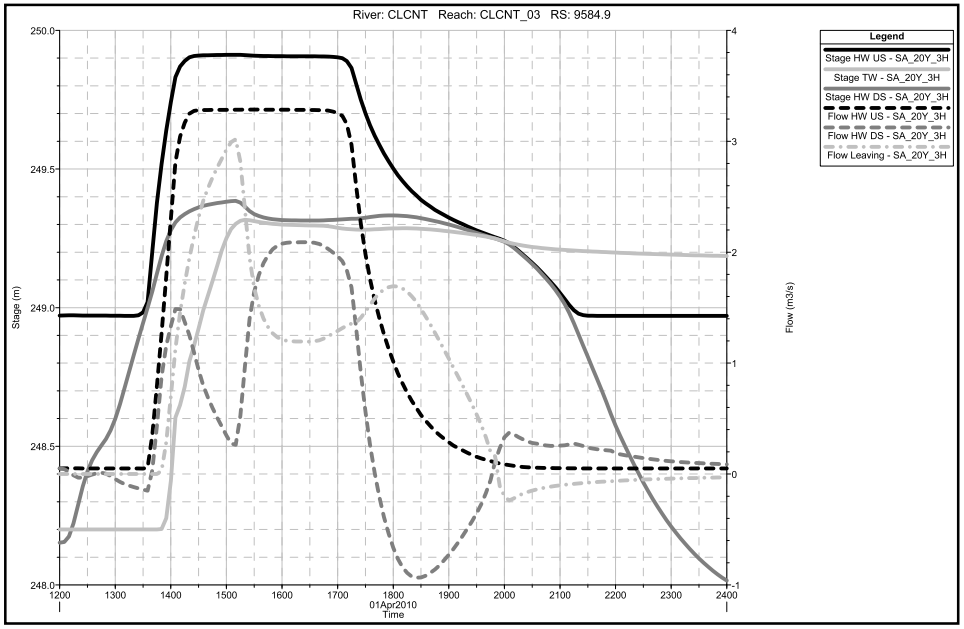

River: CLCNT Reach: CLCNT_03 RS: 9584.9
Legend
Stage HW US - SA_50Y_3H
Stage TW - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

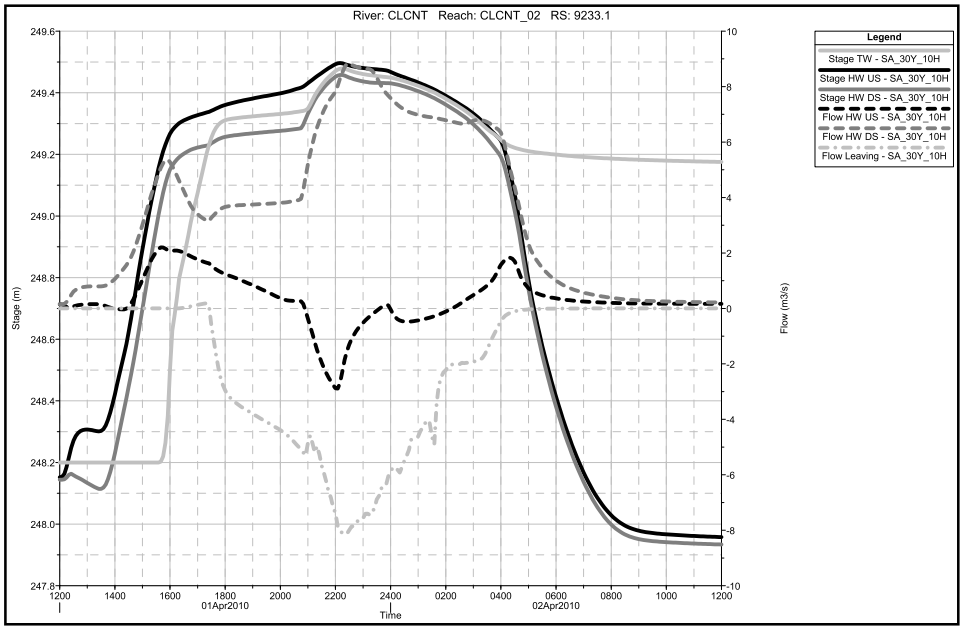

River: CLCNT Reach: CLCNT_03 RS: 9584.9
Legend
Stage HW US - SA_200Y_3H
Stage TW - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

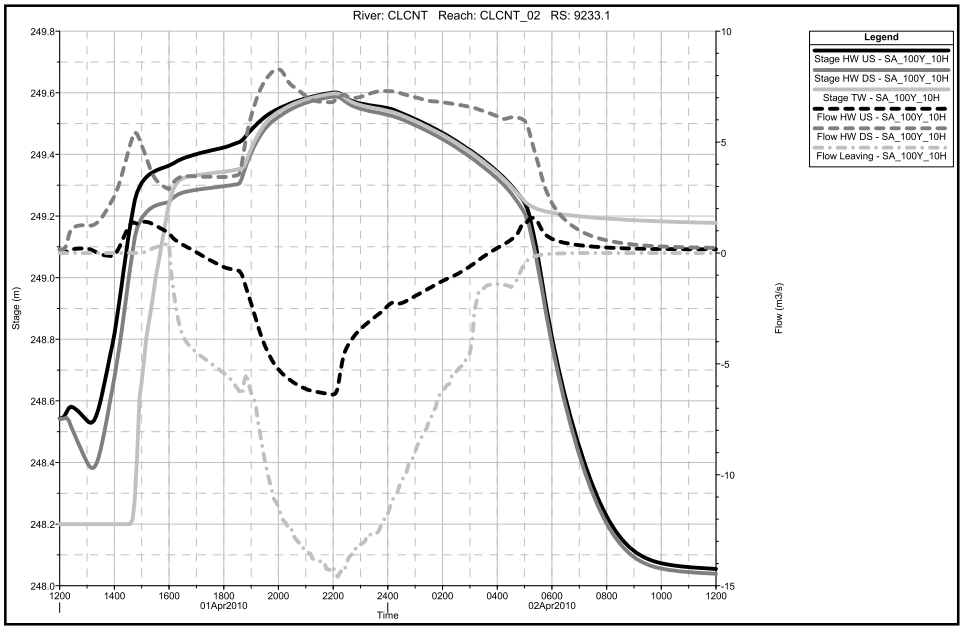

River: CLCNT Reach: CLCNT_02 RS: 9233.1
Legend
Stage HW US - SA_500Y_10H
Stage HW DS - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

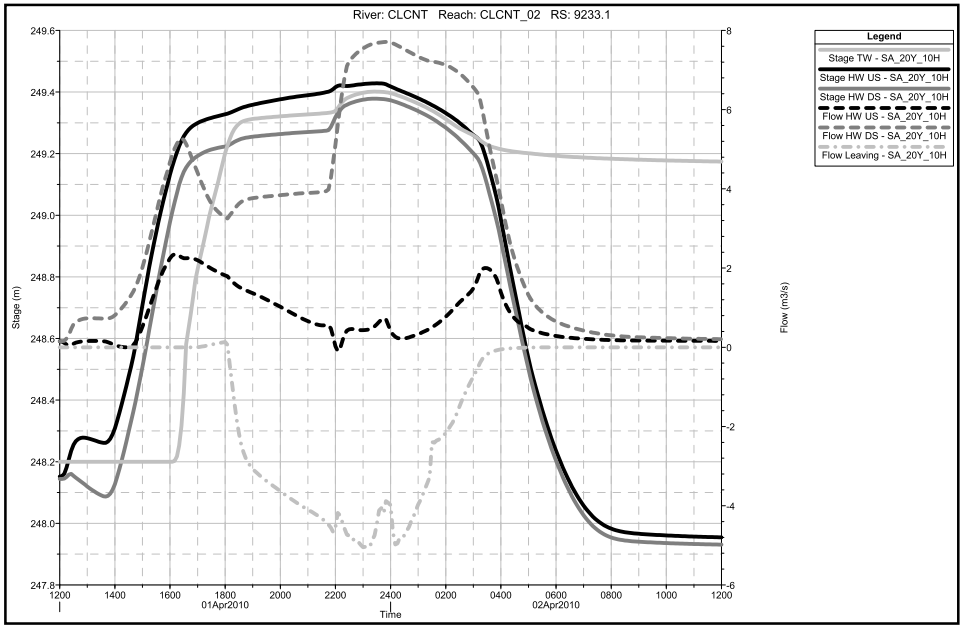

River: CLCNT Reach: CLCNT_03 RS: 9584.9
Legend
Stage HW US - SA_30Y_3H
Stage TW - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

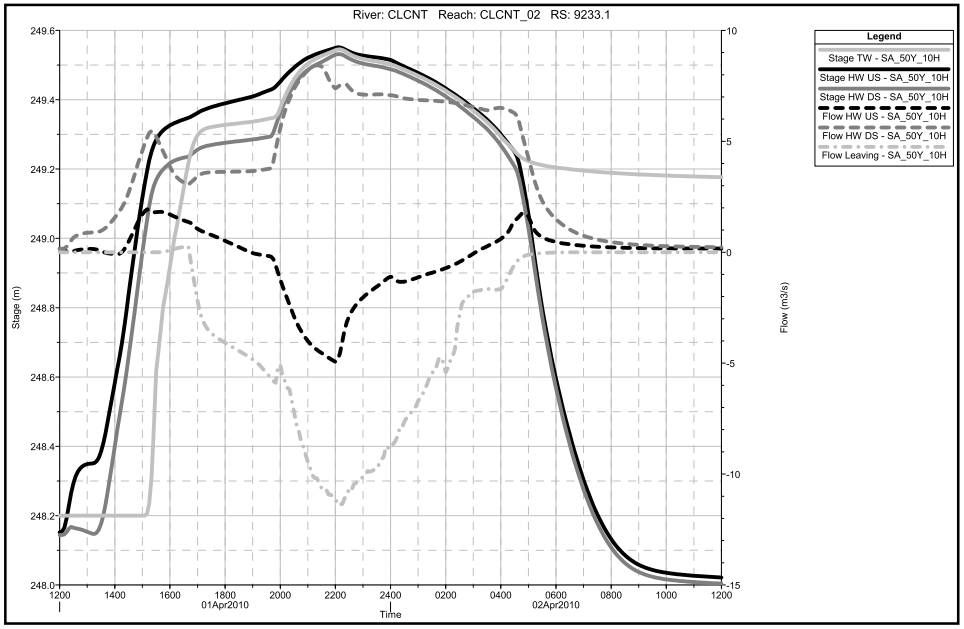

River: CLCNT Reach: CLCNT_02 RS: 9233.1
Legend
Stage TW - SA_200Y_10H
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

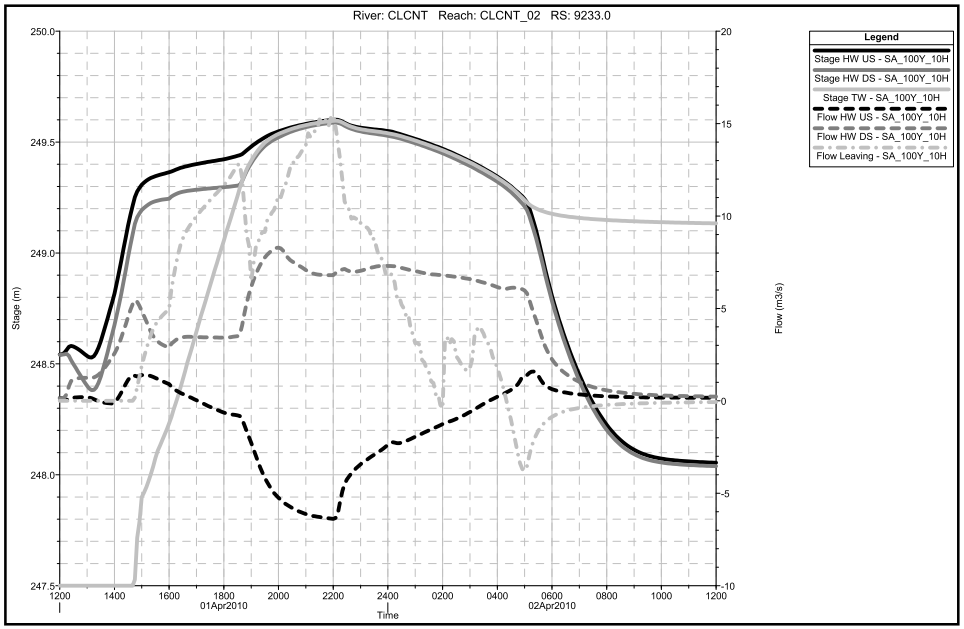

River: CLCNT Reach: CLCNT_03 RS: 9584.9
Legend
Stage HW US - SA_20Y_3H
Stage TW - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

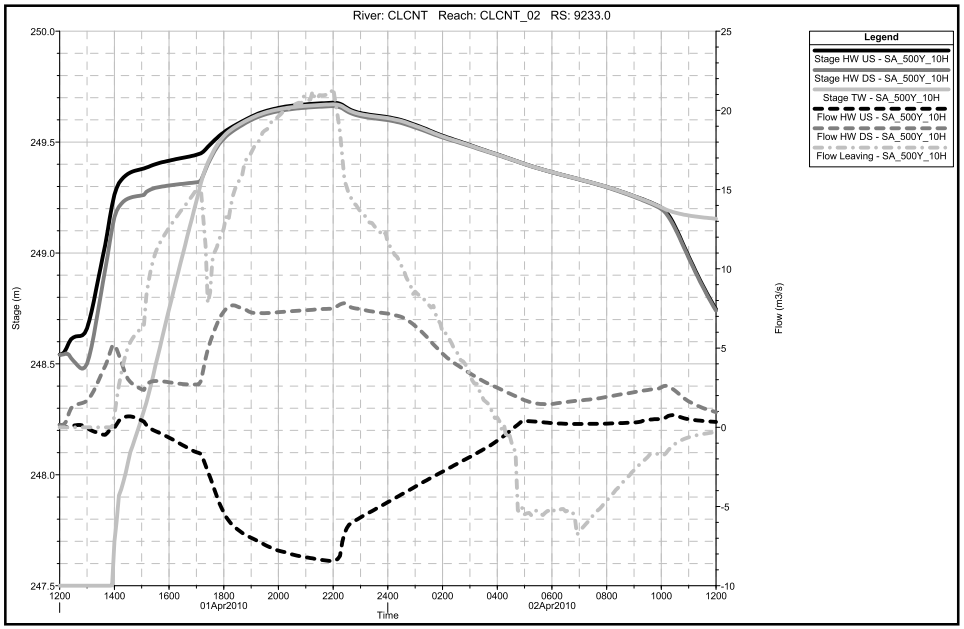

River: CLCNT Reach: CLCNT_02 RS: 9233.1
Legend
Stage TW - SA_30Y_10H
Stage HW US - SA_30Y_10H
Stage HW DS - SA_30Y_10H
Flow HW US - SA_30Y_10H
Flow HW DS - SA_30Y_10H
Flow Leaving - SA_30Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

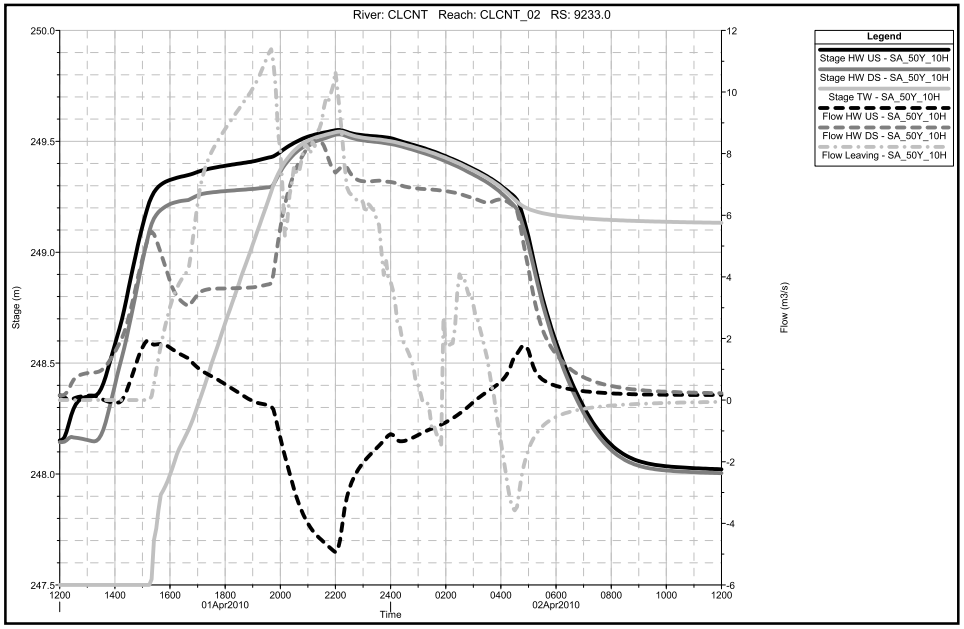

River: CLCNT Reach: CLCNT_02 RS: 9233.1
Legend
Stage HW US - SA_100Y_10H
Stage HW DS - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

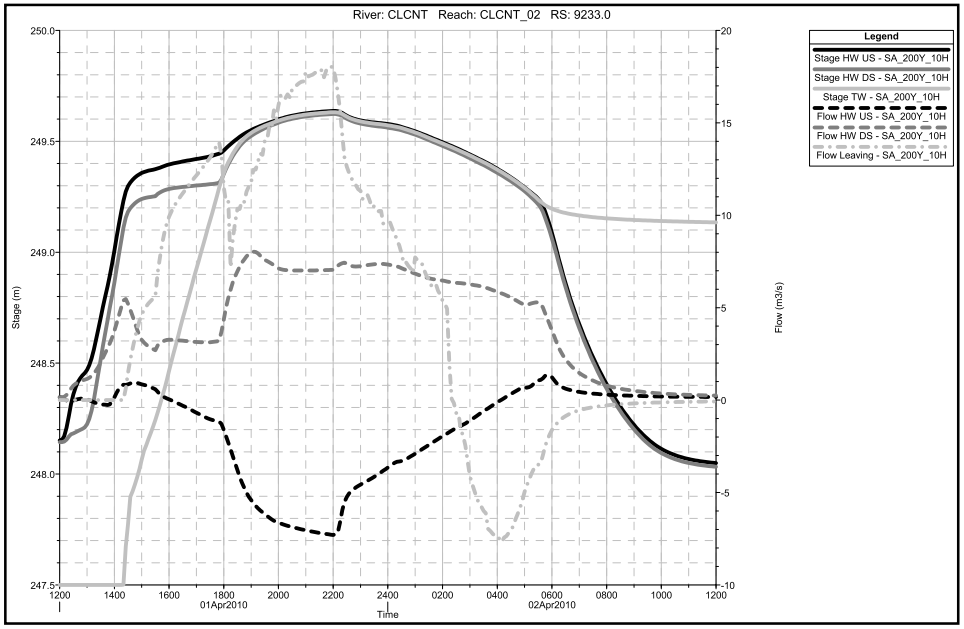

River: CLCNT Reach: CLCNT_02 RS: 9233.1
Legend
Stage TW - SA_20Y_10H
Stage HW US - SA_20Y_10H
Stage HW DS - SA_20Y_10H
Flow HW US - SA_20Y_10H
Flow HW DS - SA_20Y_10H
Flow Leaving - SA_20Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

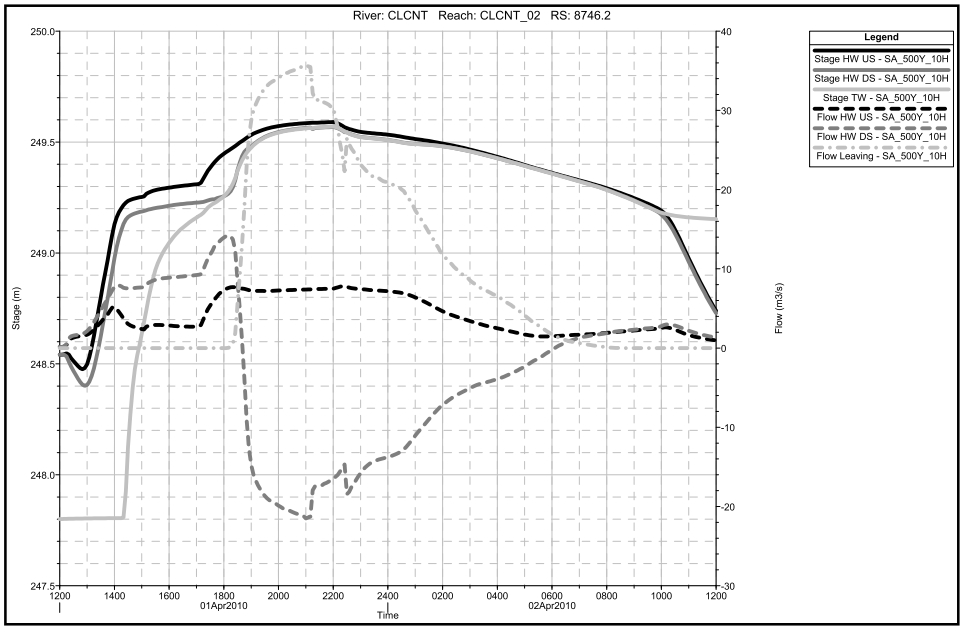

River: CLCNT Reach: CLCNT_02 RS: 9233.1
Legend
Stage TW - SA_50Y_10H
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

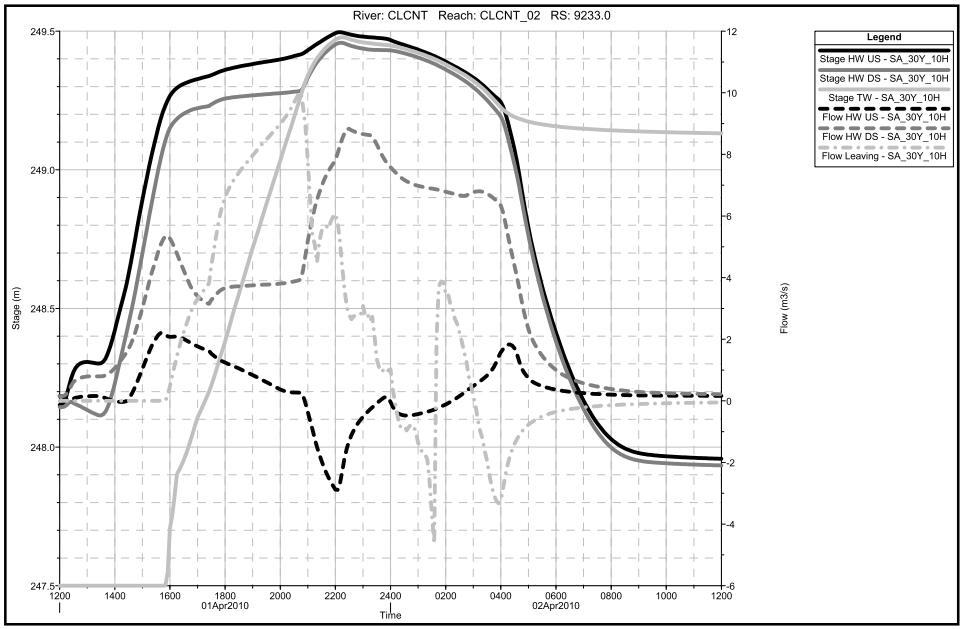

River: CLCNT Reach: CLCNT_02 RS: 9233.0
Legend
Stage HW US - SA_100Y_10H
Stage HW DS - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

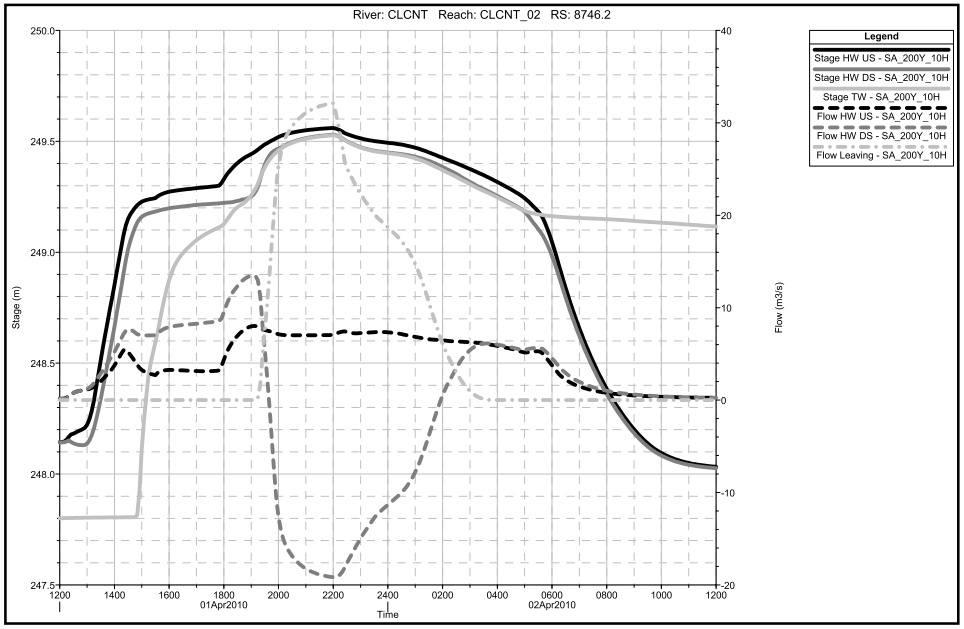

River: CLCNT Reach: CLCNT_02 RS: 9233.0
Legend
Stage HW US - SA_500Y_10H
Stage HW DS - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

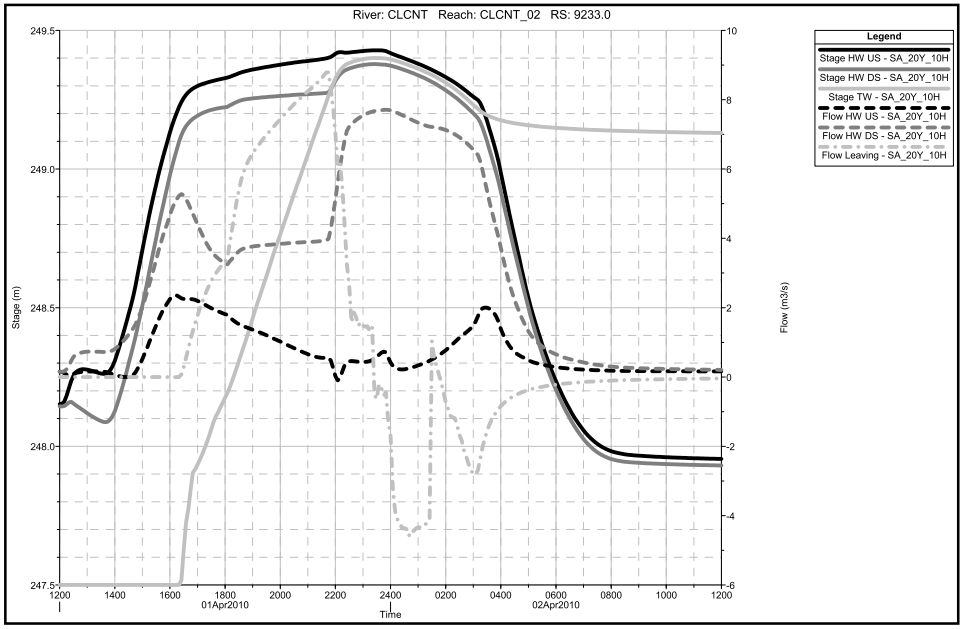

River: CLCNT Reach: CLCNT_02 RS: 9233.0
Legend
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Stage TW - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

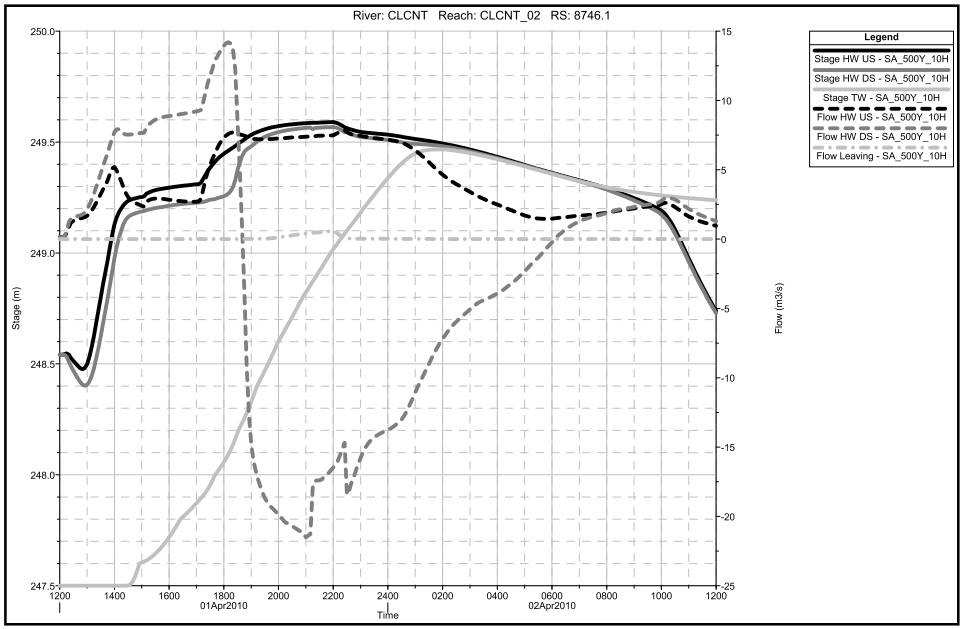

River: CLCNT Reach: CLCNT_02 RS: 9233.0
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

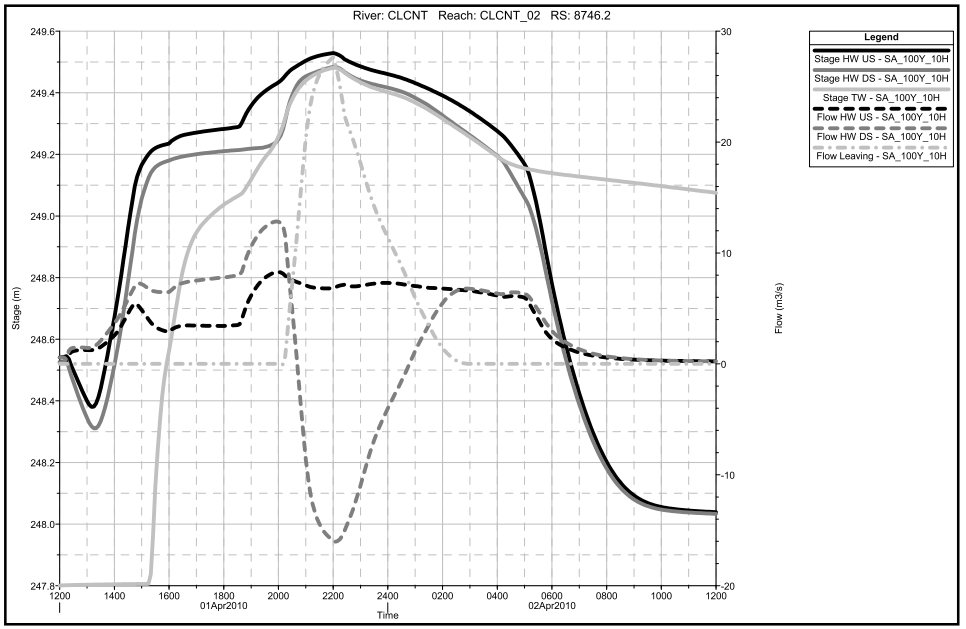

River: CLCNT Reach: CLCNT_02 RS: 8746.2
Legend
Stage HW US - SA_500Y_10H
Stage HW DS - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

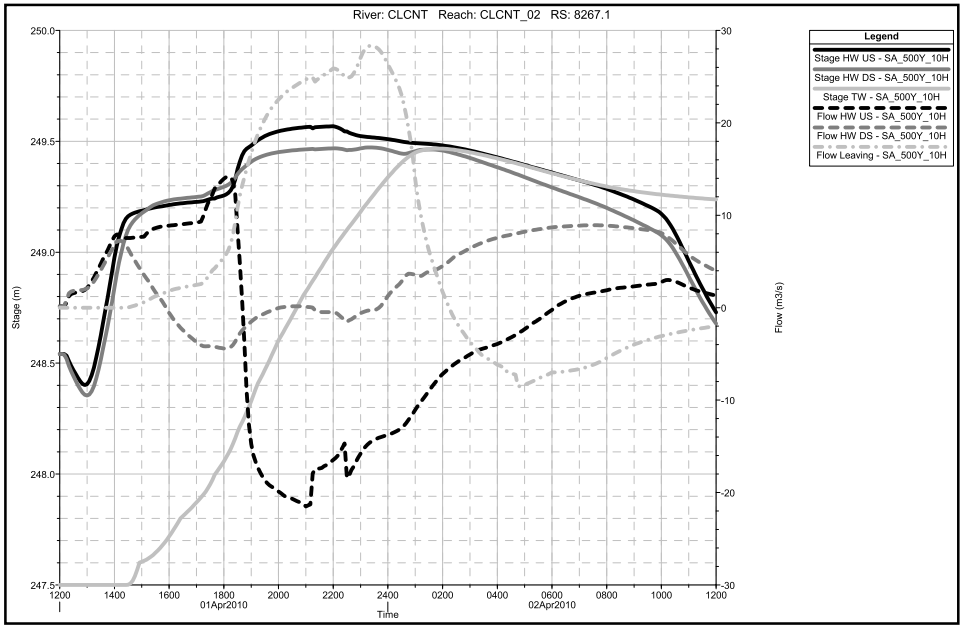

River: CLCNT Reach: CLCNT_02 RS: 9233.0
Legend
Stage HW US - SA_30Y_10H
Stage HW DS - SA_30Y_10H
Stage TW - SA_30Y_10H
Flow HW US - SA_30Y_10H
Flow HW DS - SA_30Y_10H
Flow Leaving - SA_30Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

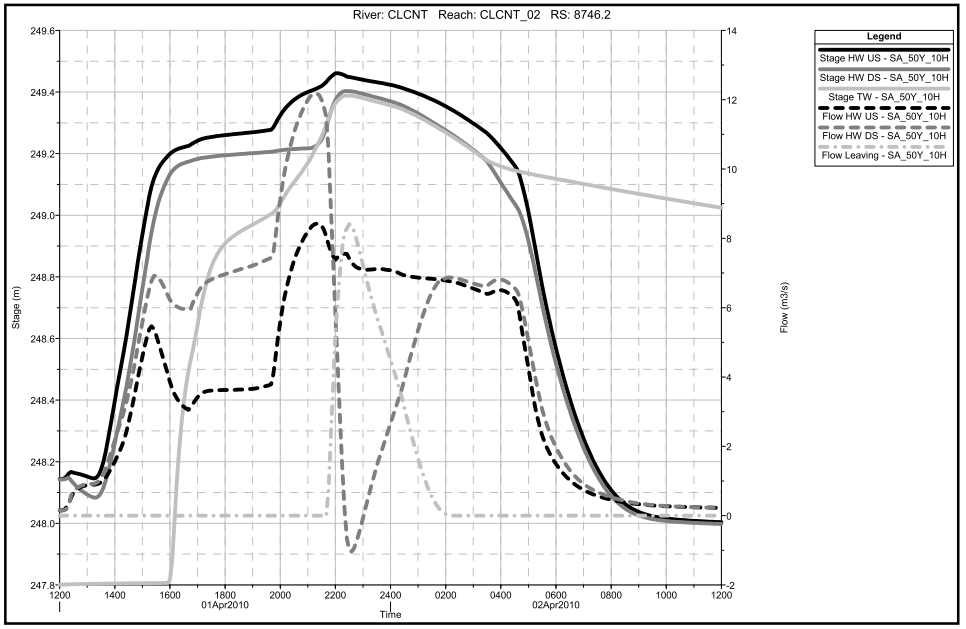

River: CLCNT Reach: CLCNT_02 RS: 8746.2
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

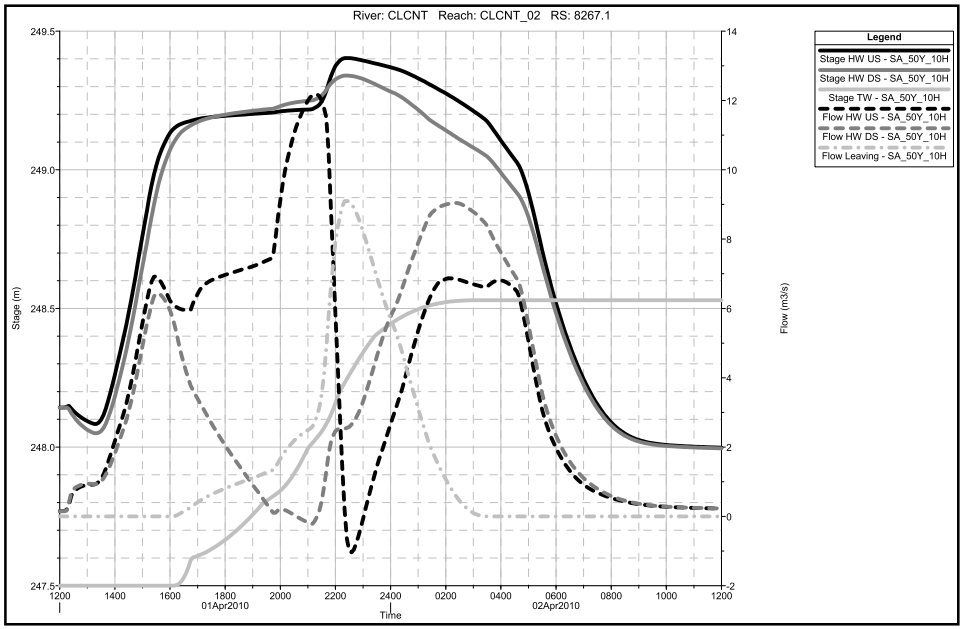

River: CLCNT Reach: CLCNT_02 RS: 9233.0
Legend
Stage HW US - SA_20Y_10H
Stage HW DS - SA_20Y_10H
Stage TW - SA_20Y_10H
Flow HW US - SA_20Y_10H
Flow HW DS - SA_20Y_10H
Flow Leaving - SA_20Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

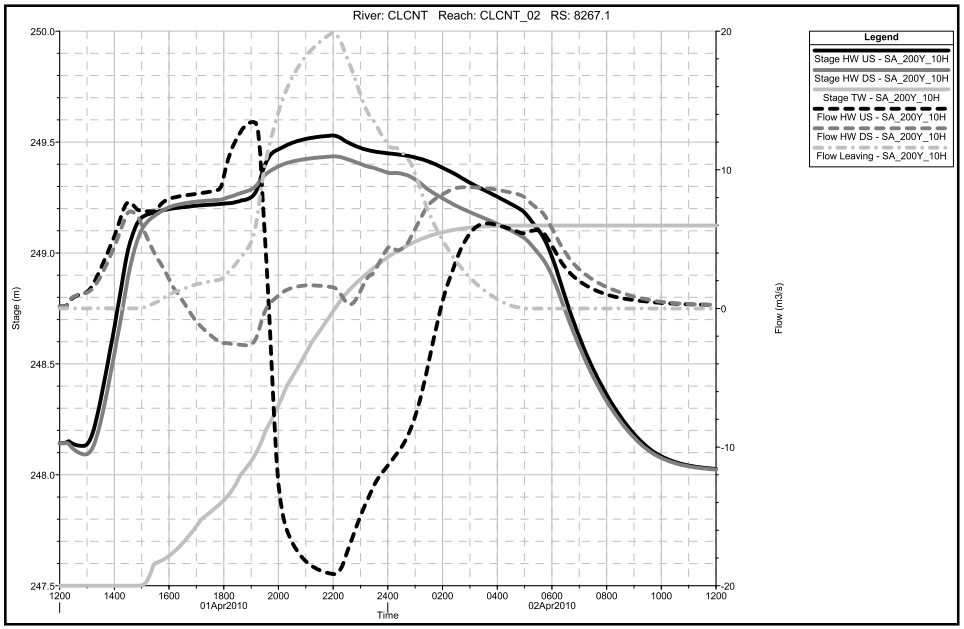

River: CLCNT Reach: CLCNT_02 RS: 8746.1
Legend
Stage HW US - SA_500Y_10H
Stage HW DS - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

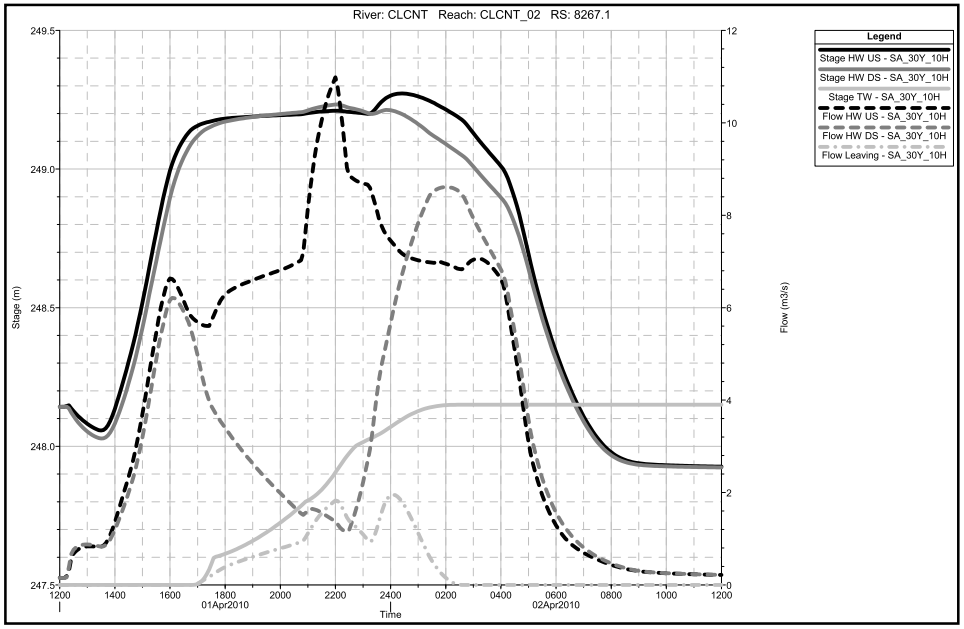

River: CLCNT Reach: CLCNT_02 RS: 8746.2
Legend
Stage HW US - SA_100Y_10H
Stage HW DS - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

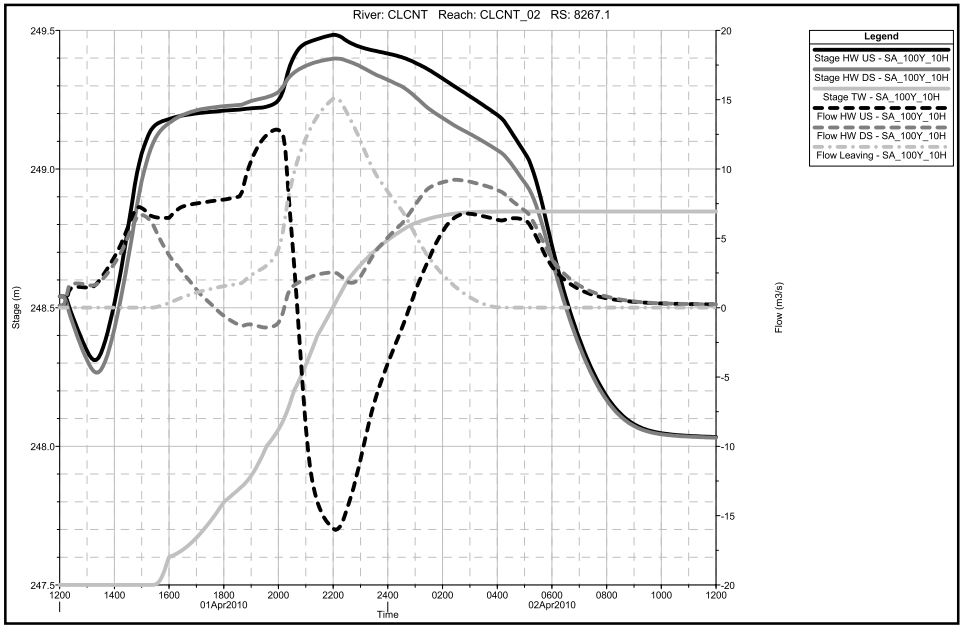

River: CLCNT Reach: CLCNT_02 RS: 8267.1
Legend
Stage HW US - SA_500Y_10H
Stage HW DS - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

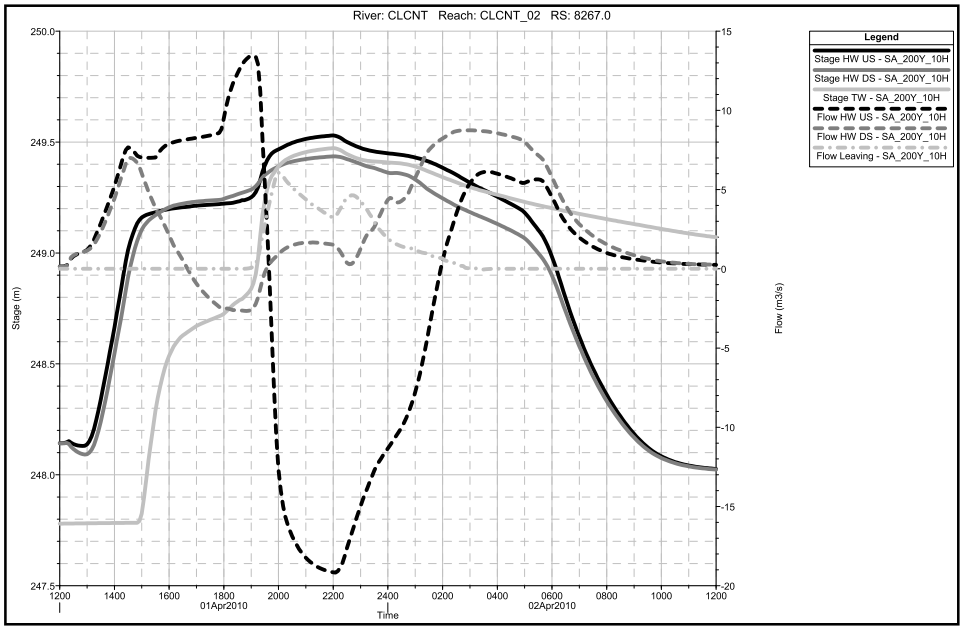

River: CLCNT Reach: CLCNT_02 RS: 8746.2
Legend
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Stage TW - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

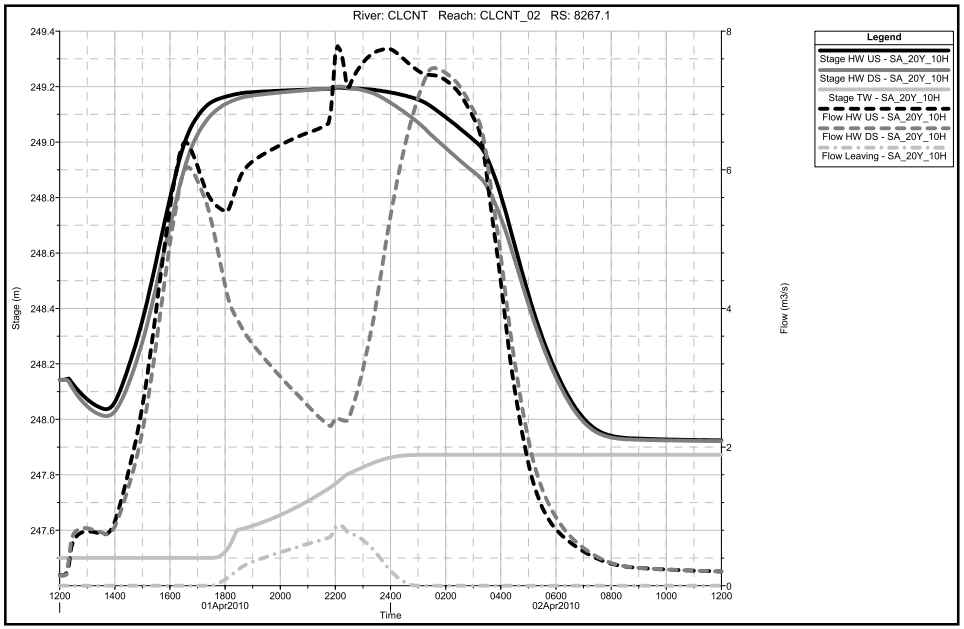

River: CLCNT Reach: CLCNT_02 RS: 8267.1
Legend
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Stage TW - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

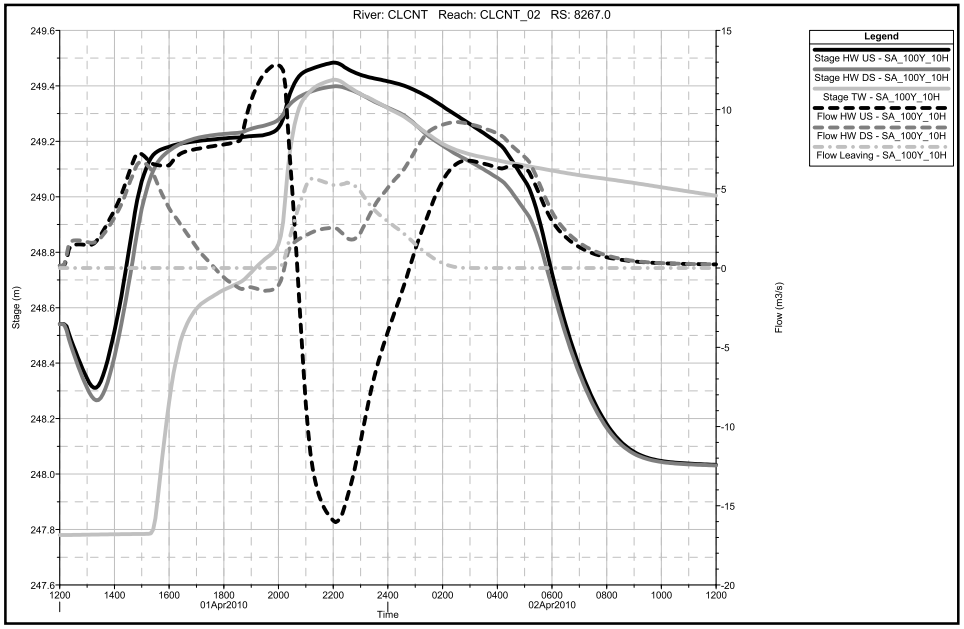

River: CLCNT Reach: CLCNT_02 RS: 8267.1
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

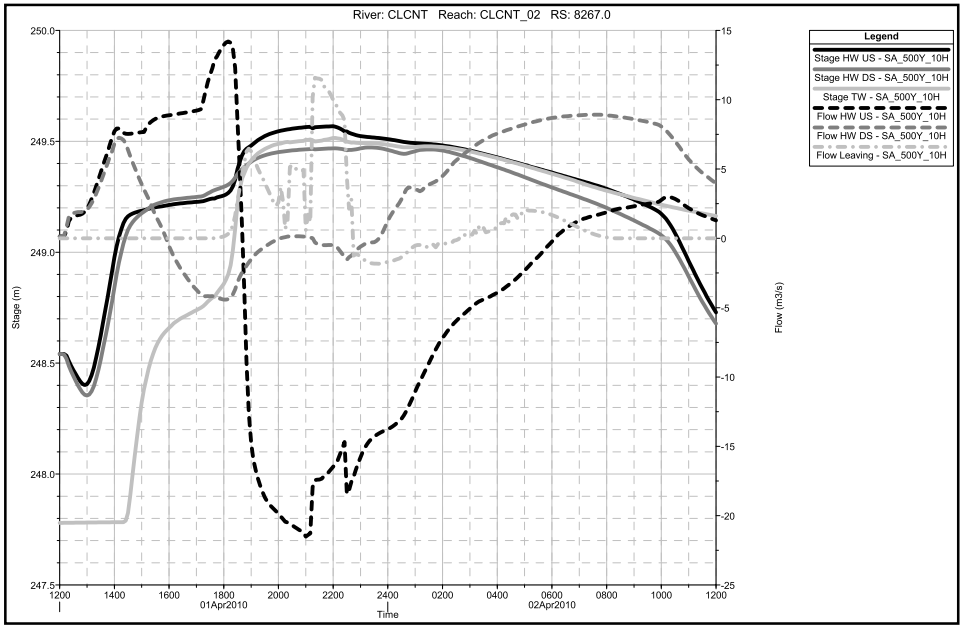

River: CLCNT Reach: CLCNT_02 RS: 8267.1
Legend
Stage HW US - SA_30Y_10H
Stage HW DS - SA_30Y_10H
Stage TW - SA_30Y_10H
Flow HW US - SA_30Y_10H
Flow HW DS - SA_30Y_10H
Flow Leaving - SA_30Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

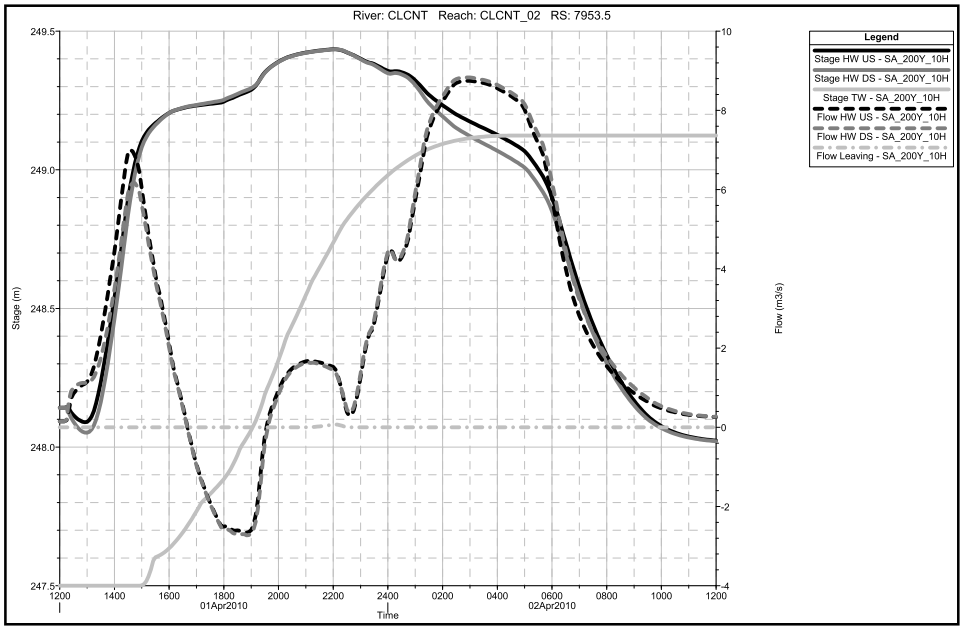

River: CLCNT Reach: CLCNT_02 RS: 8267.1
Legend
Stage HW US - SA_100Y_10H
Stage HW DS - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

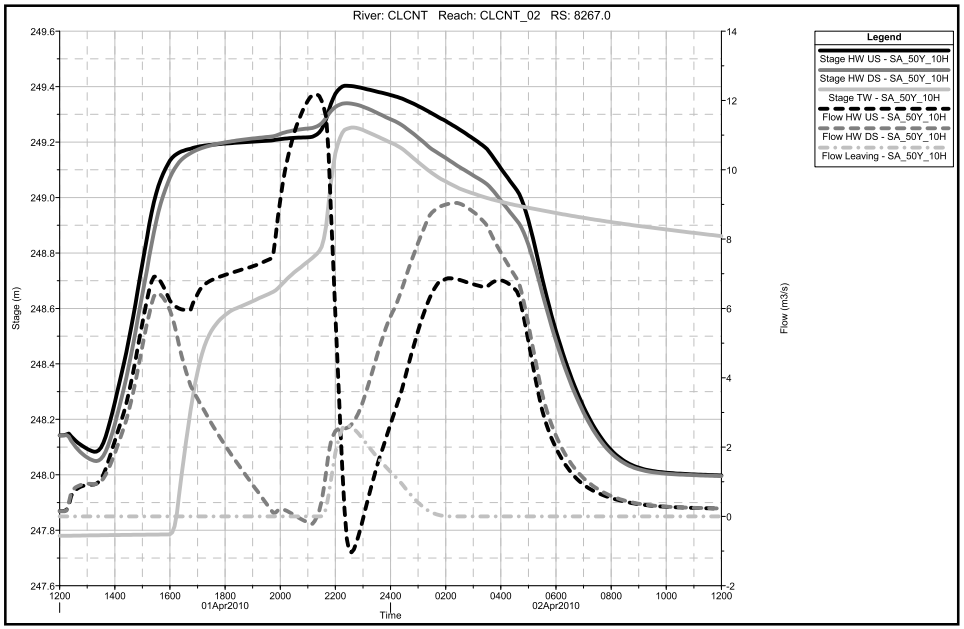

River: CLCNT Reach: CLCNT_02 RS: 8267.0
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

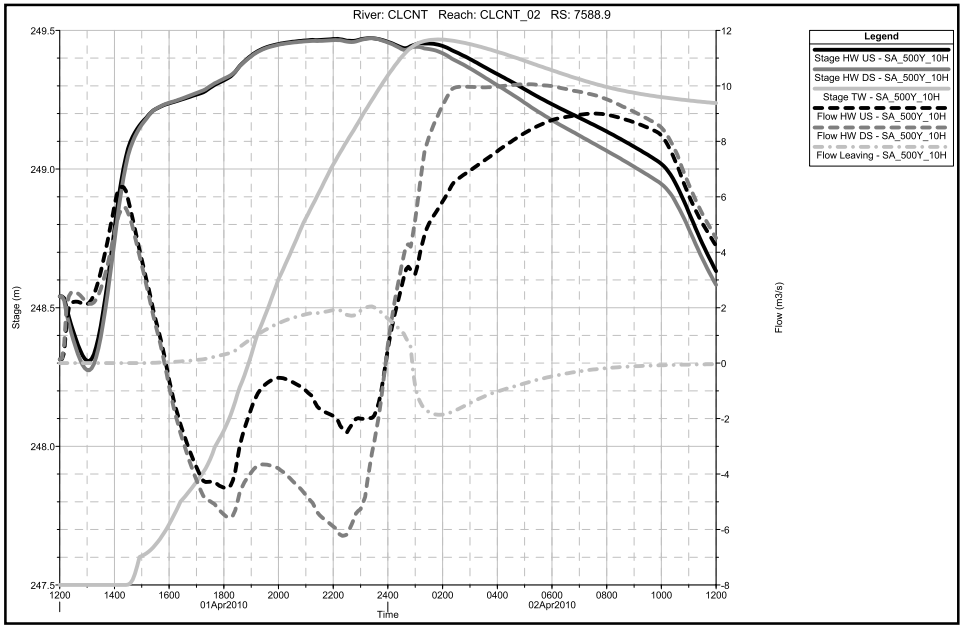

River: CLCNT Reach: CLCNT_02 RS: 8267.1
Legend
Stage HW US - SA_20Y_10H
Stage HW DS - SA_20Y_10H
Stage TW - SA_20Y_10H
Flow HW US - SA_20Y_10H
Flow HW DS - SA_20Y_10H
Flow Leaving - SA_20Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

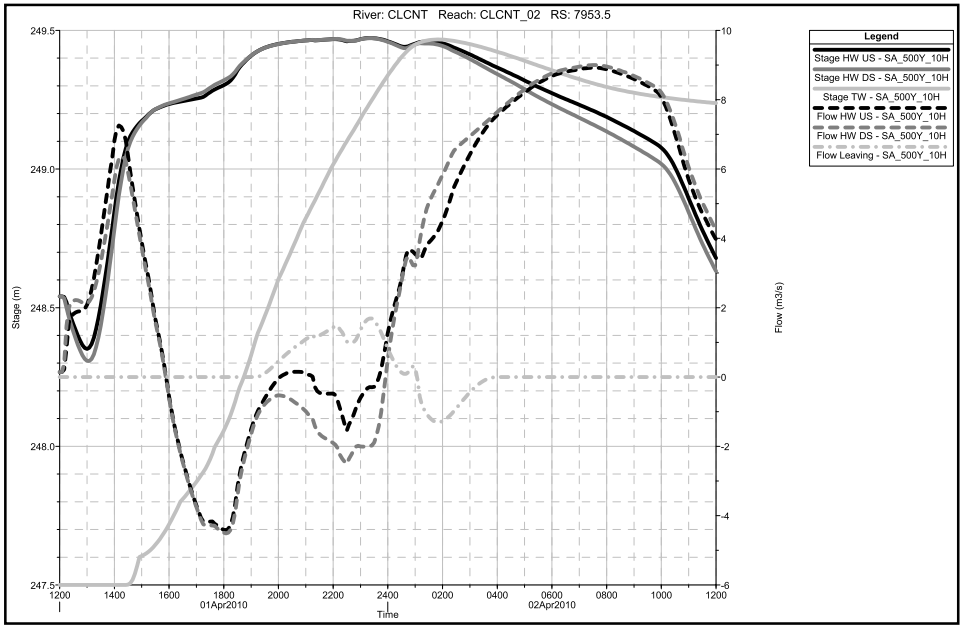

River: CLCNT Reach: CLCNT_02 RS: 8267.0
Legend
Stage HW US - SA_100Y_10H
Stage HW DS - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

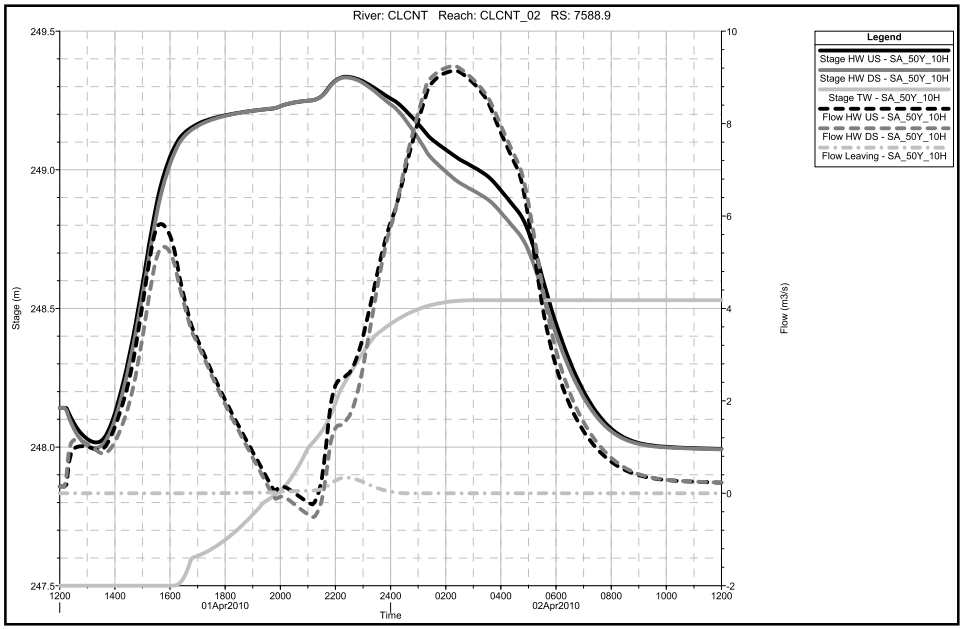

River: CLCNT Reach: CLCNT_02 RS: 8267.0
Legend
Stage HW US - SA_500Y_10H
Stage HW DS - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

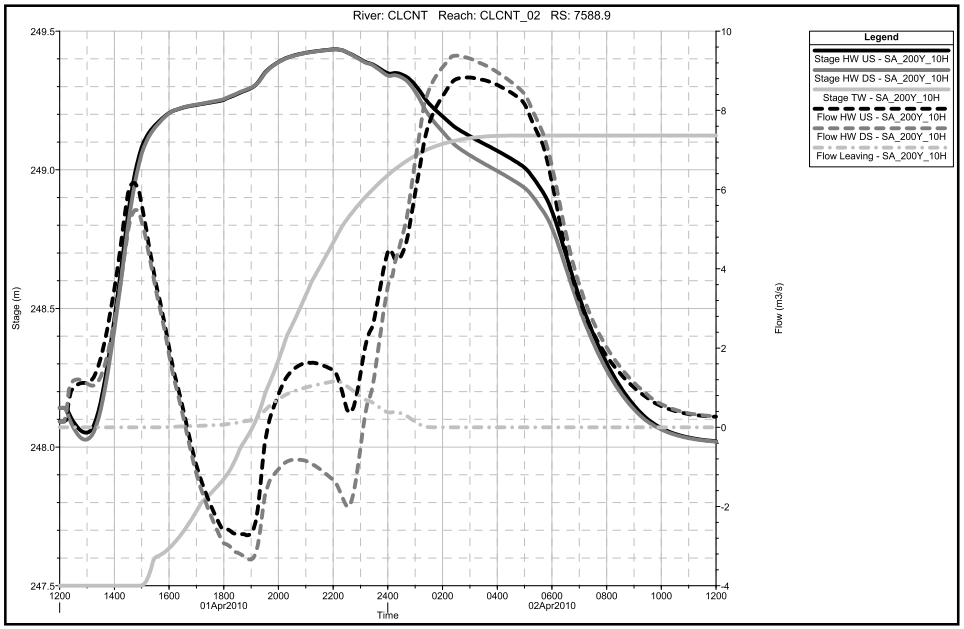

River: CLCNT Reach: CLCNT_02 RS: 7953.5
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H

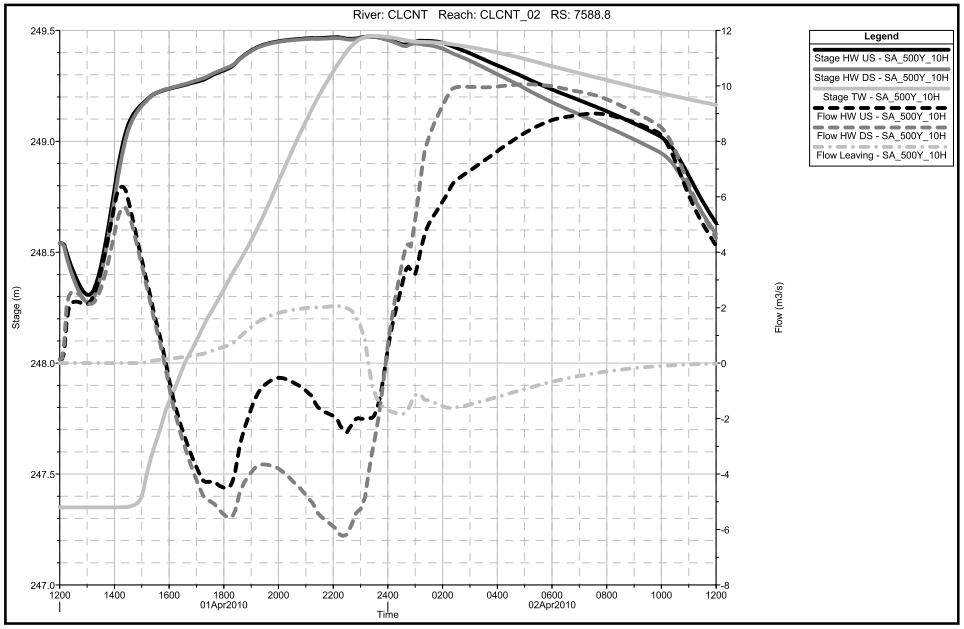

River: CLCNT Reach: CLCNT_02 RS: 8267.0
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Stage TW - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H

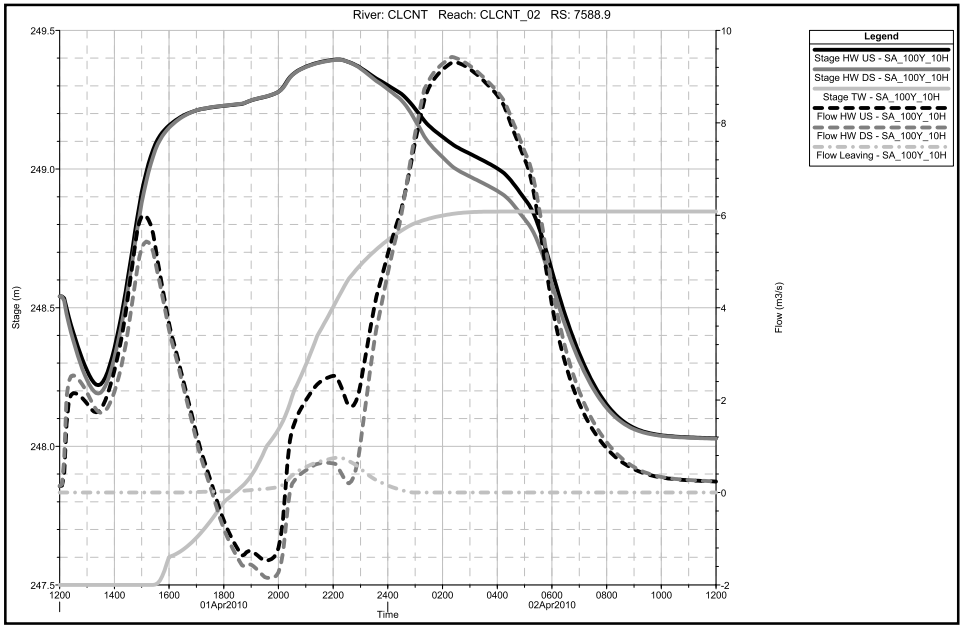

River: CLCNT Reach: CLCNT_02 RS: 7588.9
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Stage HW US - SA_500Y_10H
Stage HW DS - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H

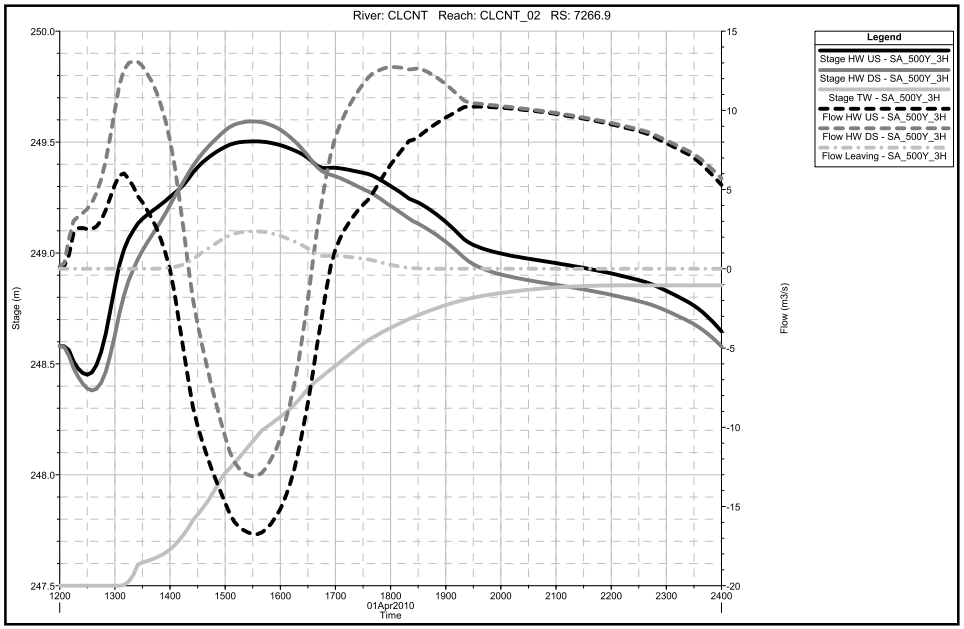

River: CLCNT Reach: CLCNT_02 RS: 7953.5
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Stage HW US - SA_500Y_10H
Stage HW DS - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H

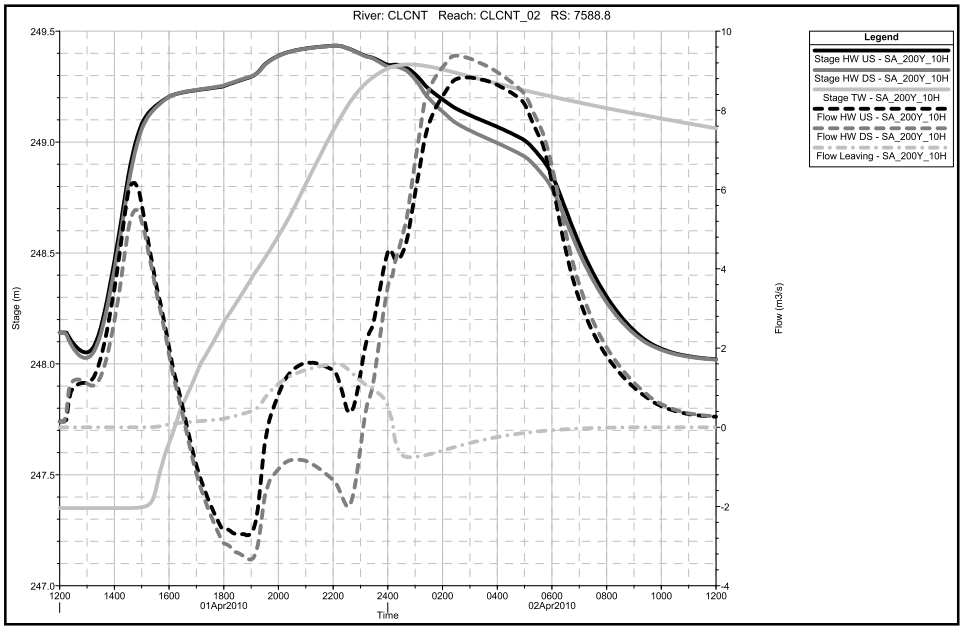

River: CLCNT Reach: CLCNT_02 RS: 7588.9
Legend
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Stage TW - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

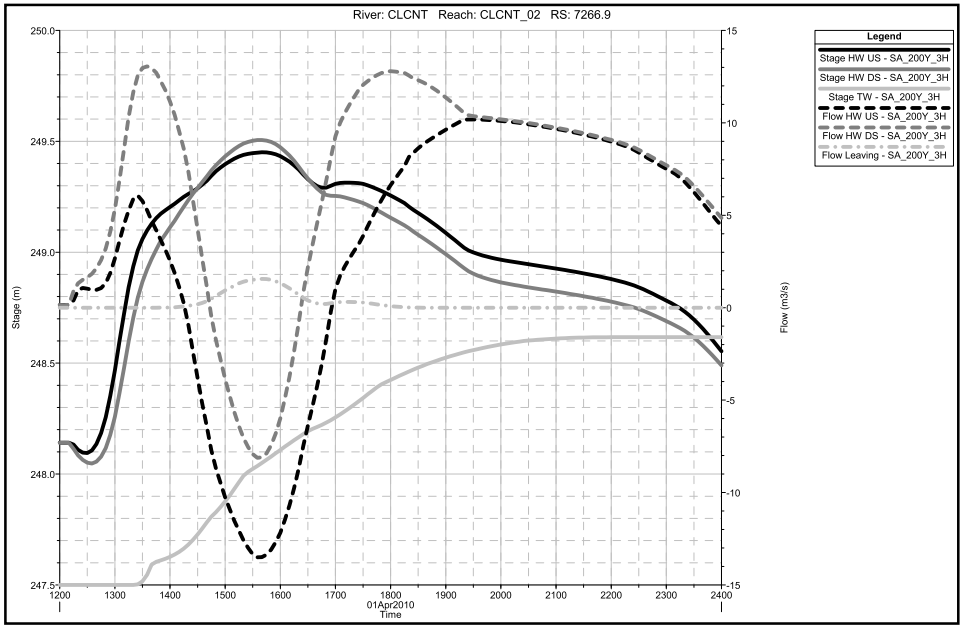

River: CLCNT Reach: CLCNT_02 RS: 7588.9
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

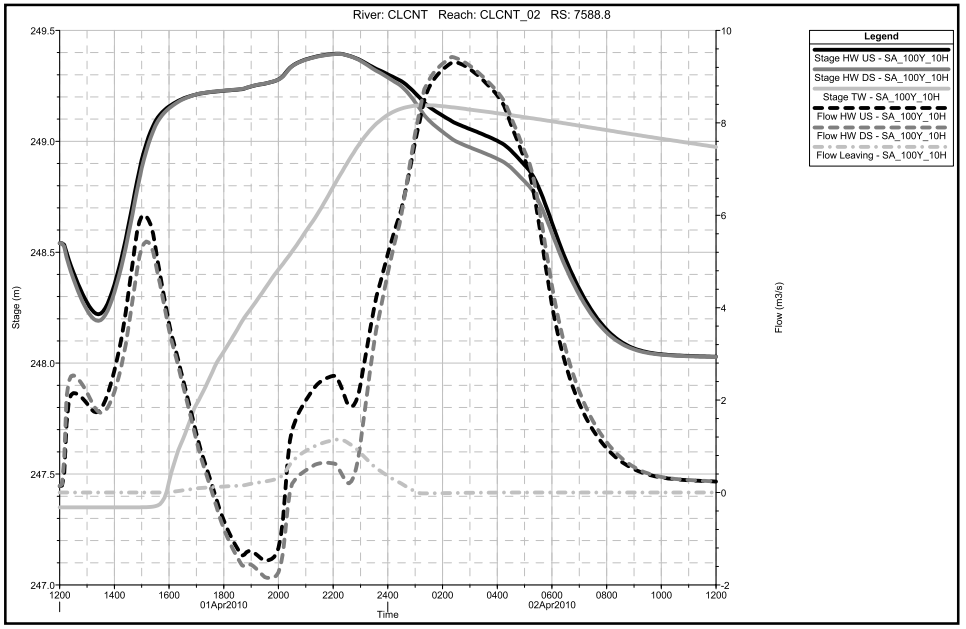

River: CLCNT Reach: CLCNT_02 RS: 7588.8
Legend
Stage HW US - SA_500Y_10H
Stage HW DS - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

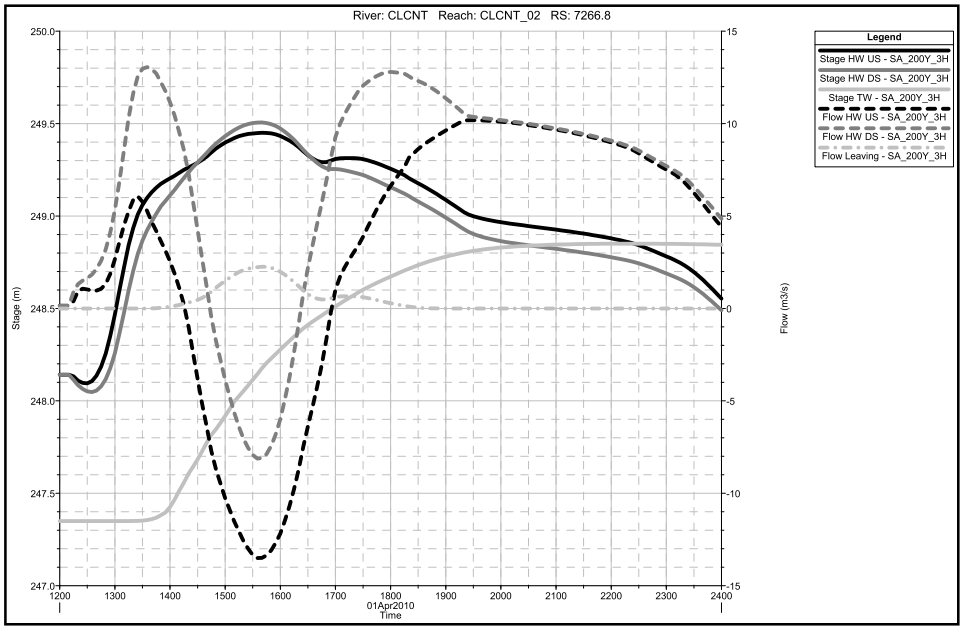

River: CLCNT Reach: CLCNT_02 RS: 7588.9
Legend
Stage HW US - SA_100Y_10H
Stage HW DS - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

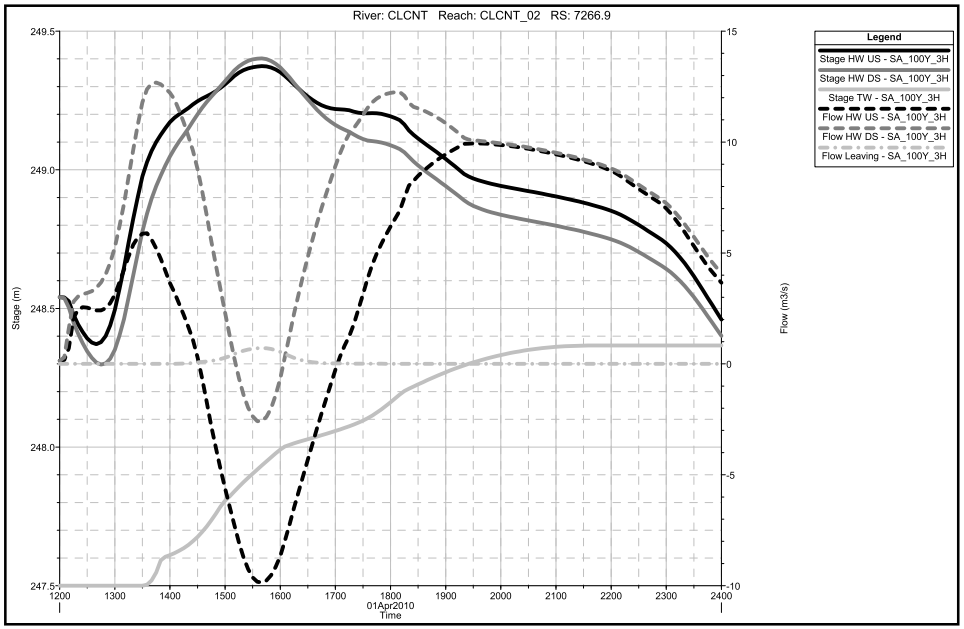

River: CLCNT Reach: CLCNT_02 RS: 7266.9
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

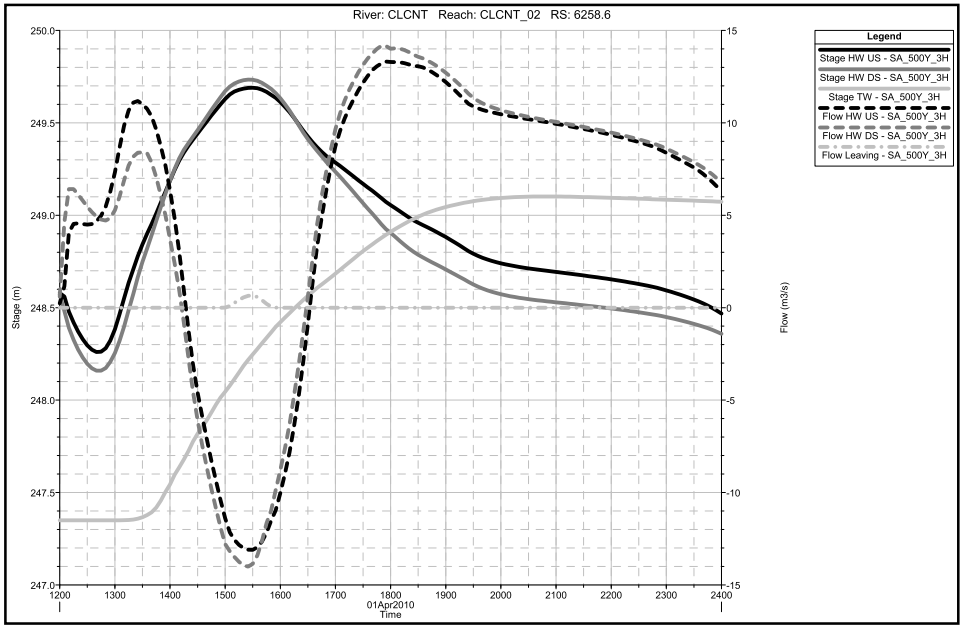

River: CLCNT Reach: CLCNT_02 RS: 7588.8
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

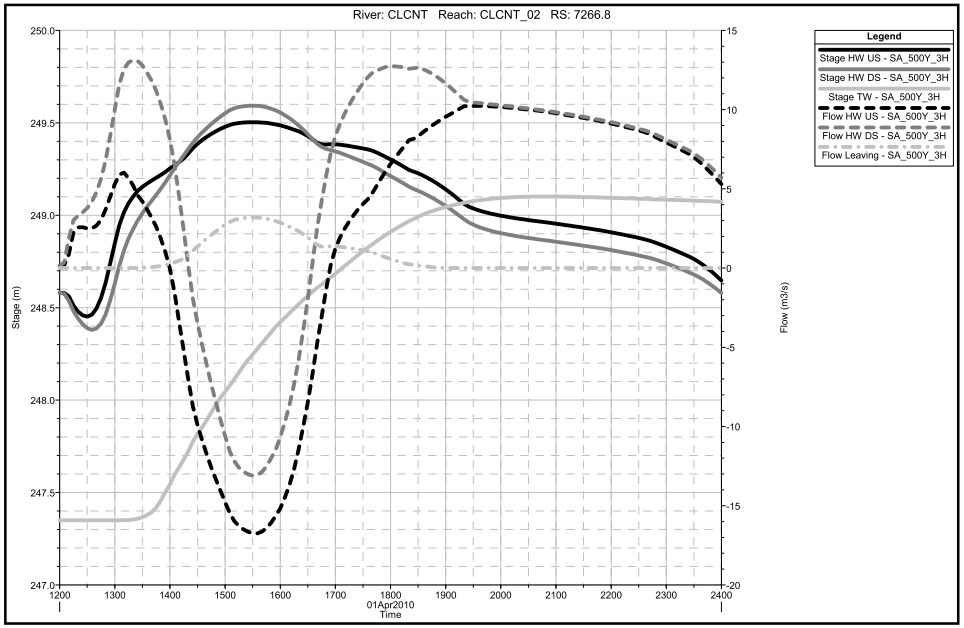

River: CLCNT Reach: CLCNT_02 RS: 7266.9
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

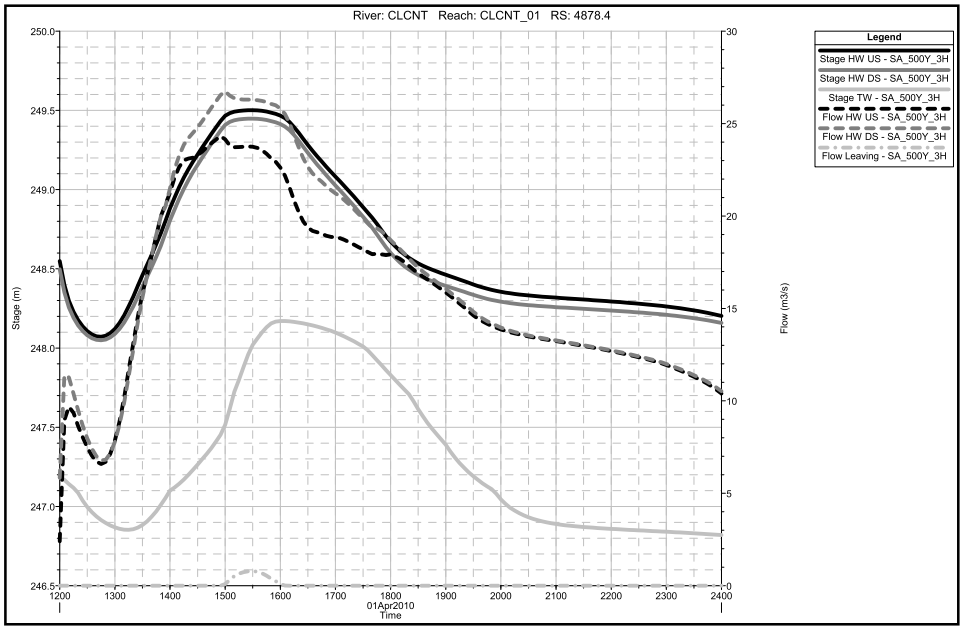

River: CLCNT Reach: CLCNT_02 RS: 7588.8
Legend
Stage HW US - SA_100Y_10H
Stage HW DS - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

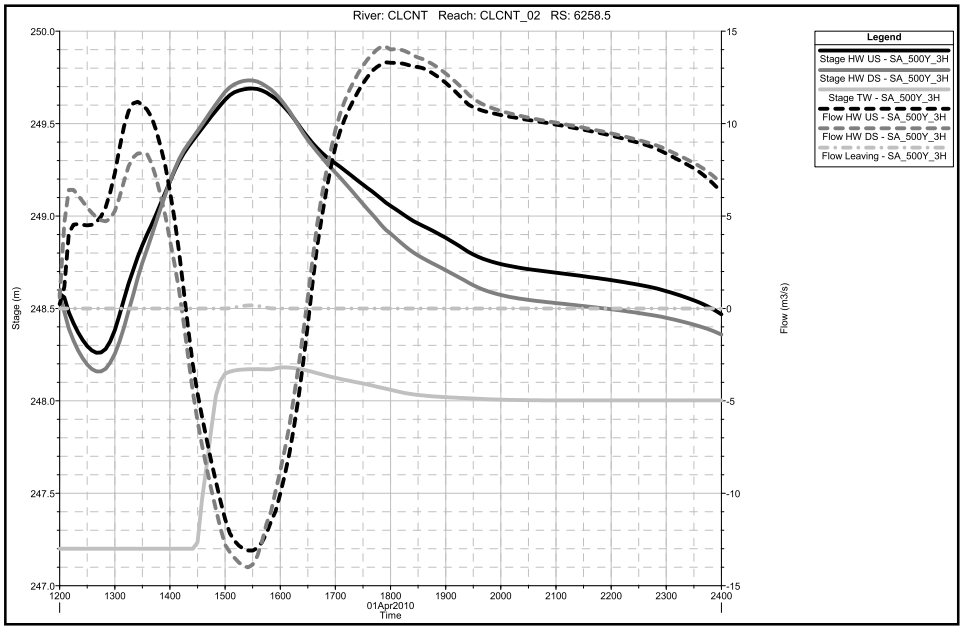

River: CLCNT Reach: CLCNT_02 RS: 7266.8
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

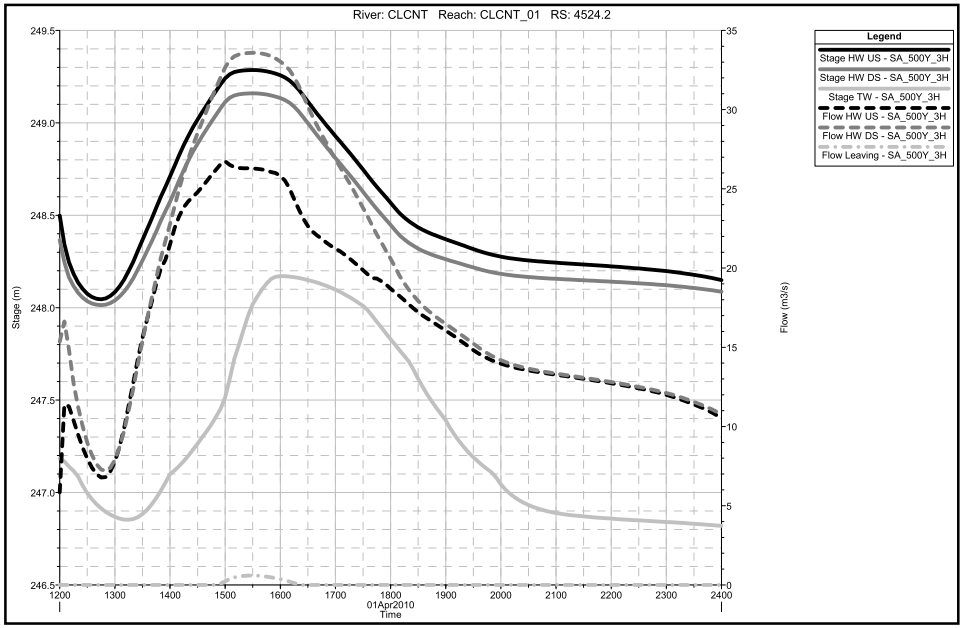

River: CLCNT Reach: CLCNT_02 RS: 7266.9
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

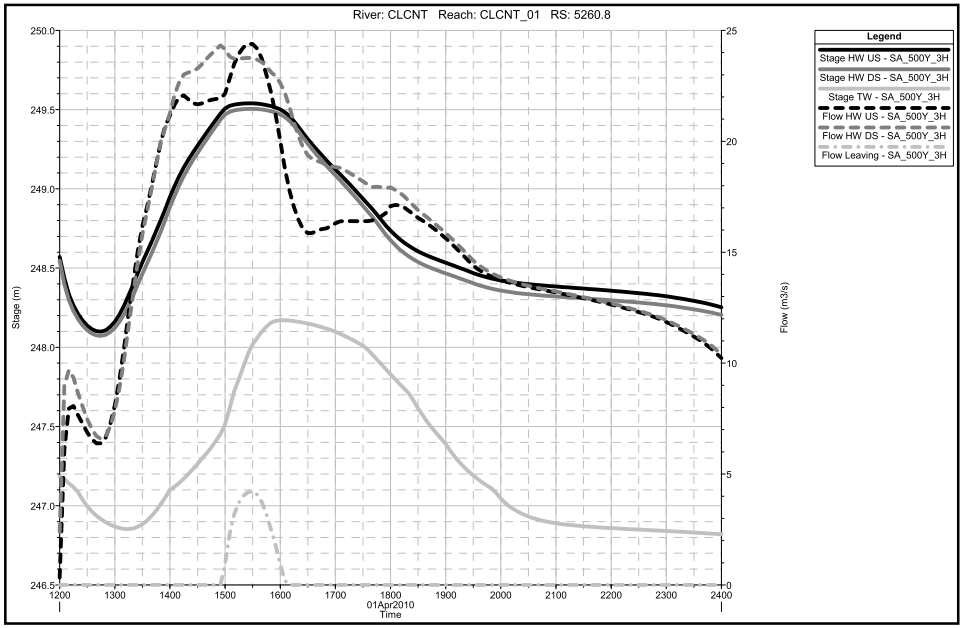

River: CLCNT Reach: CLCNT_02 RS: 6258.6
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

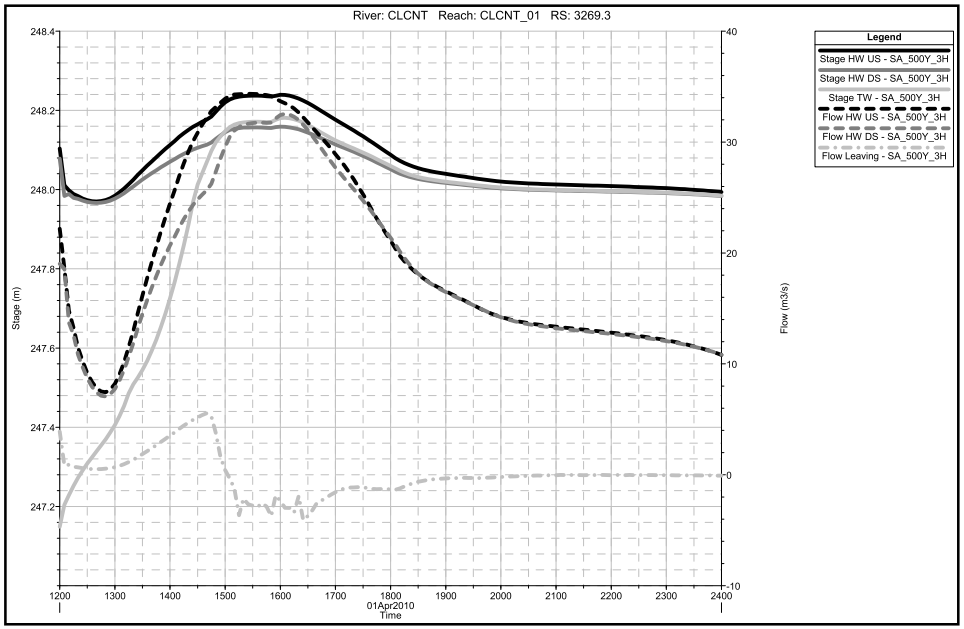

River: CLCNT Reach: CLCNT_02 RS: 7266.8
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

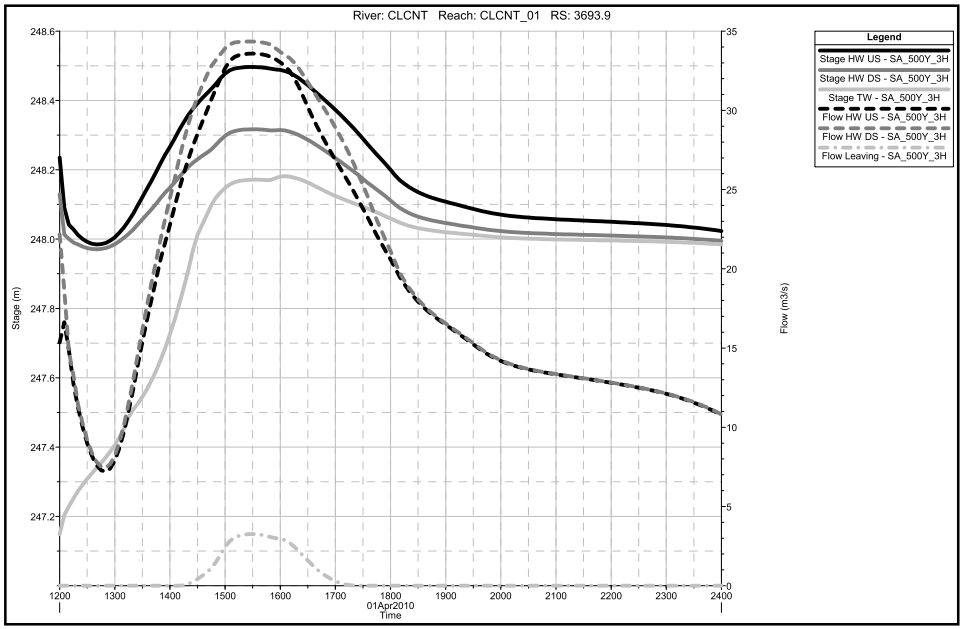

River: CLCNT Reach: CLCNT_01 RS: 4878.4
Stage (m)
Flow (m3/s)
Time
01Apr2010
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H

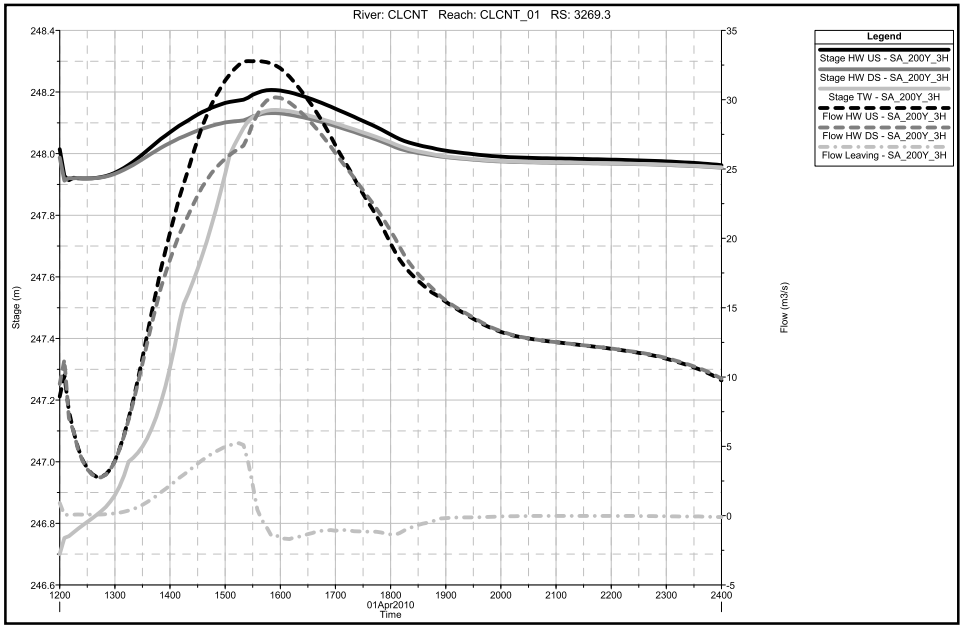

River: CLCNT Reach: CLCNT_02 RS: 6258.5
Stage (m)
Flow (m3/s)
Time
01Apr2010
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H

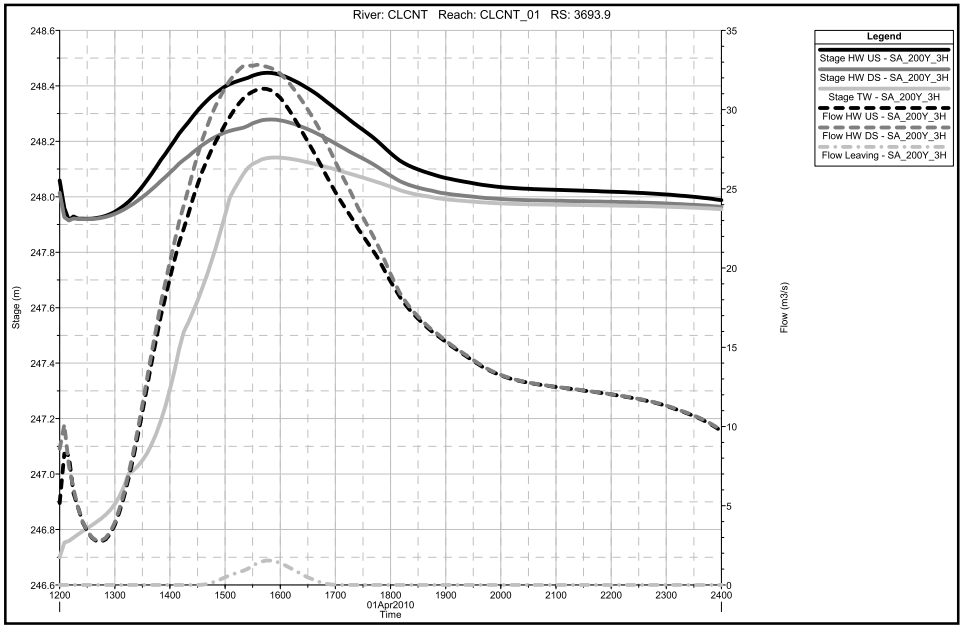

River: CLCNT Reach: CLCNT_01 RS: 4524.2
Stage (m)
Flow (m3/s)
Time
01Apr2010
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H

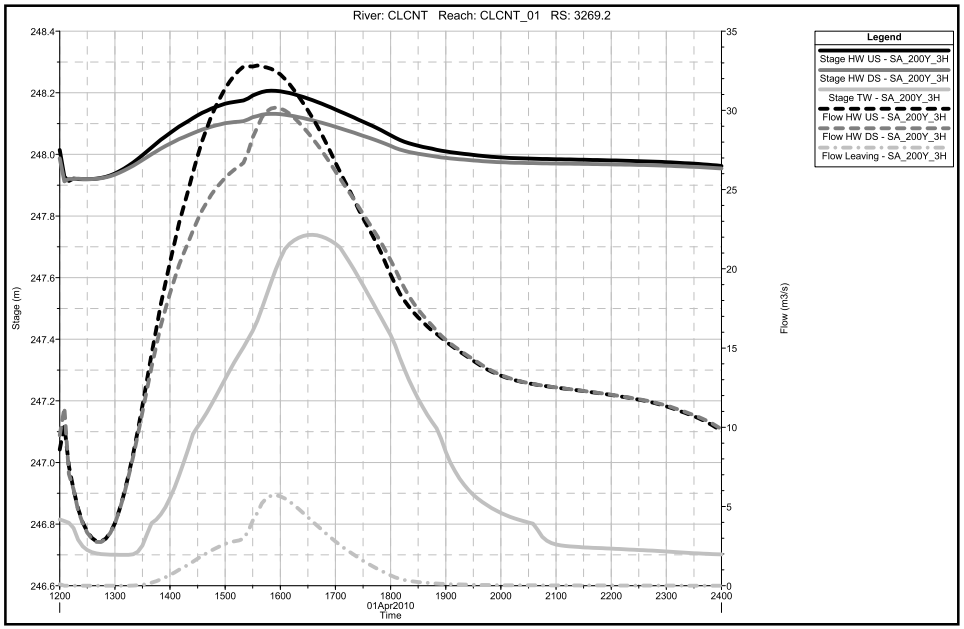

River: CLCNT Reach: CLCNT_01 RS: 5260.8
Stage (m)
Flow (m3/s)
Time
01Apr2010
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H

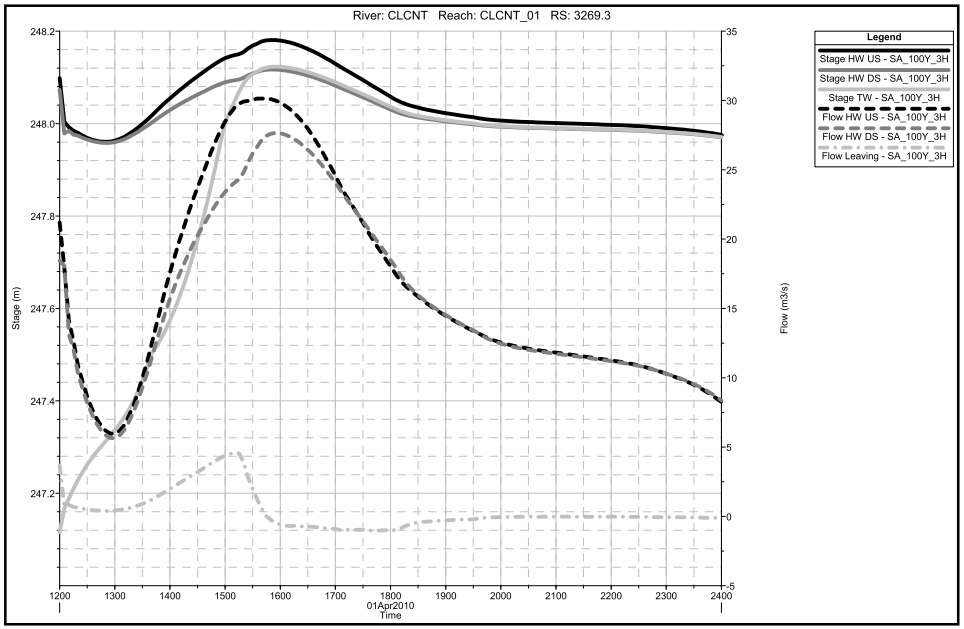

River: CLCNT Reach: CLCNT_01 RS: 3269.3
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

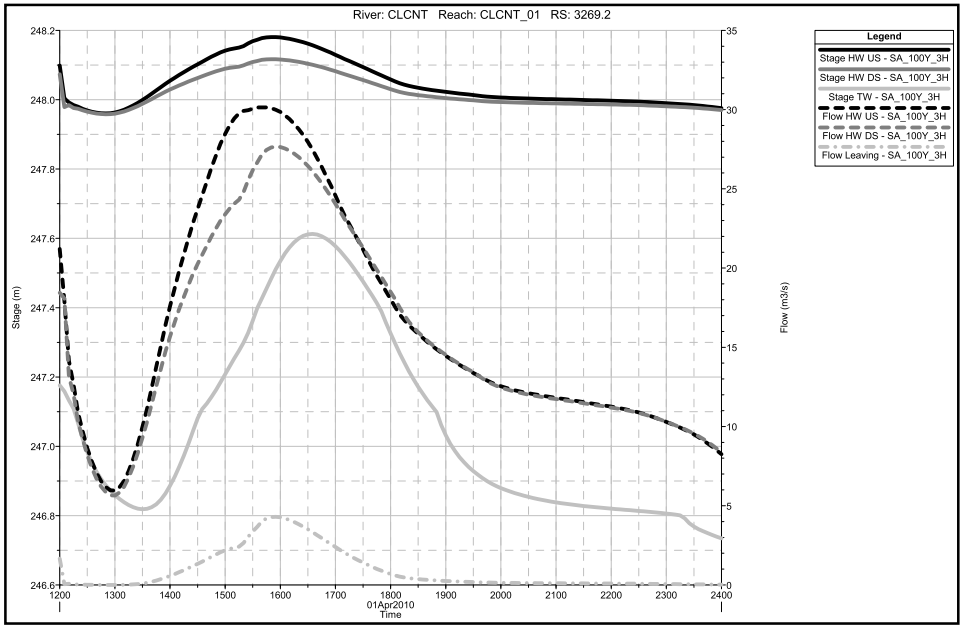

River: CLCNT Reach: CLCNT_01 RS: 3693.9
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

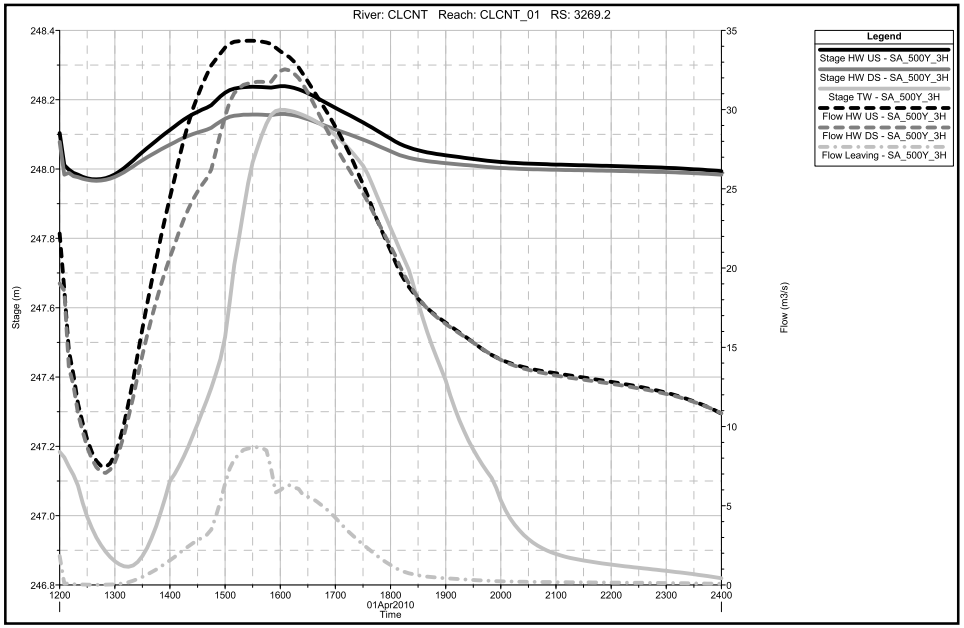

River: CLCNT Reach: CLCNT_01 RS: 3269.3
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

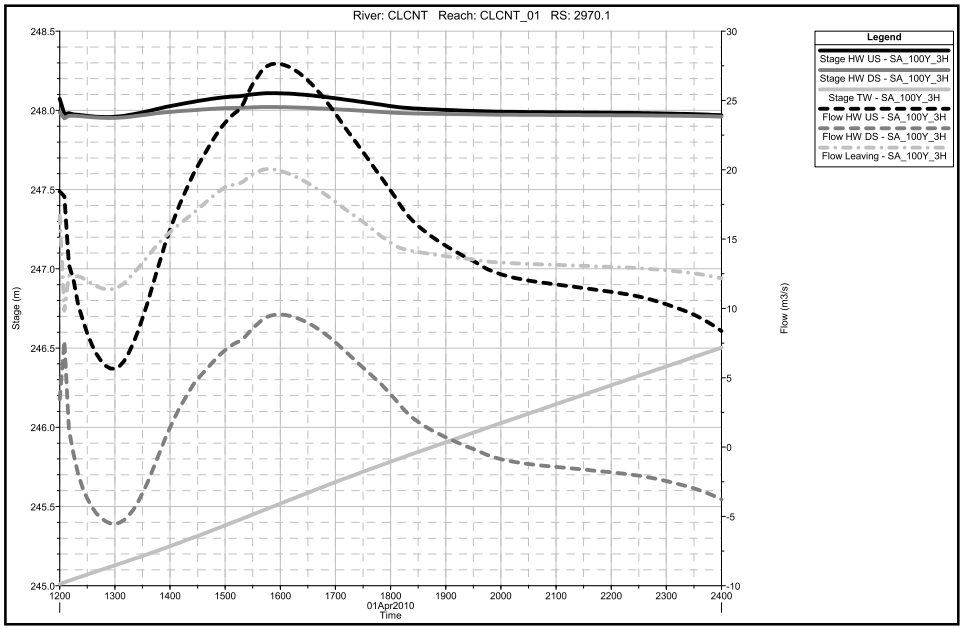

River: CLCNT Reach: CLCNT_01 RS: 3693.9
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

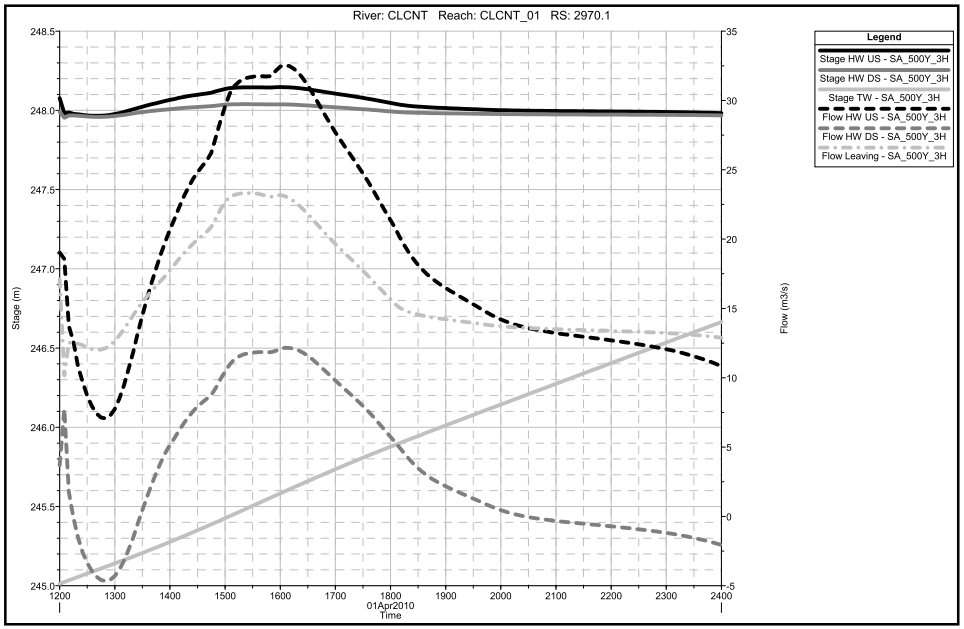

River: CLCNT Reach: CLCNT_01 RS: 3269.2
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

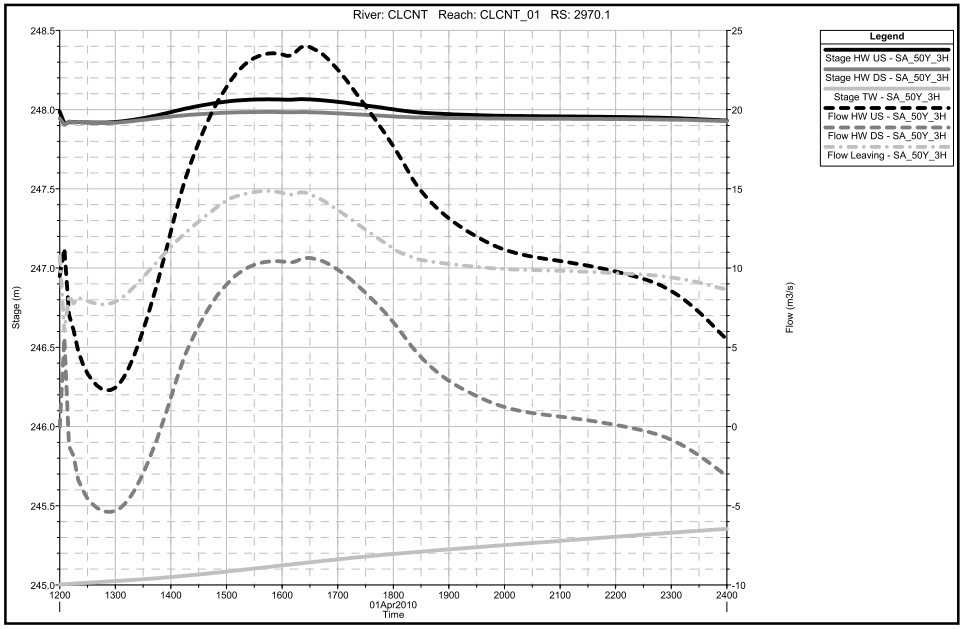

River: CLCNT Reach: CLCNT_01 RS: 3269.3
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

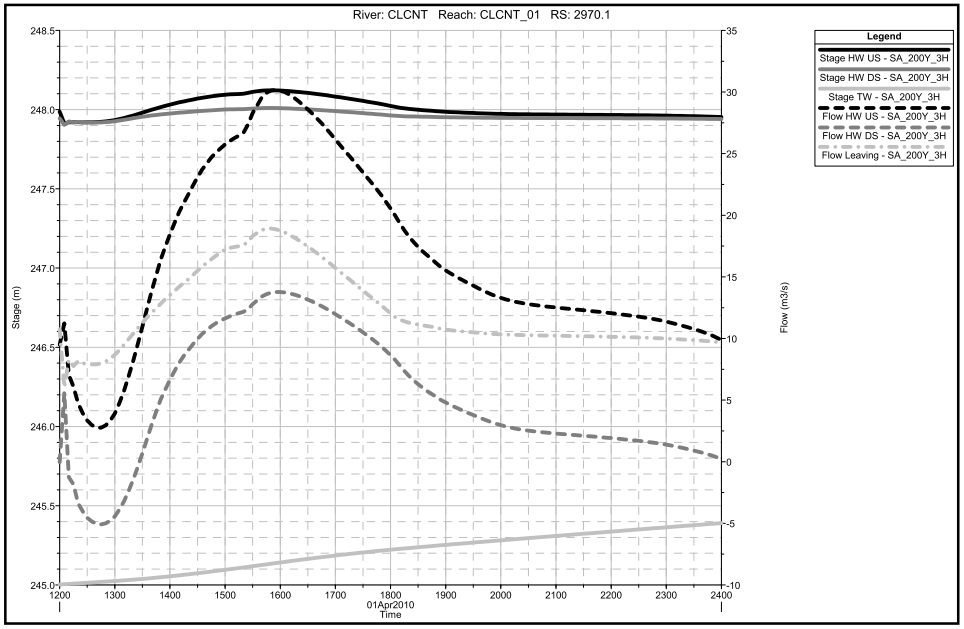

River: CLCNT Reach: CLCNT_01 RS: 3269.2
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

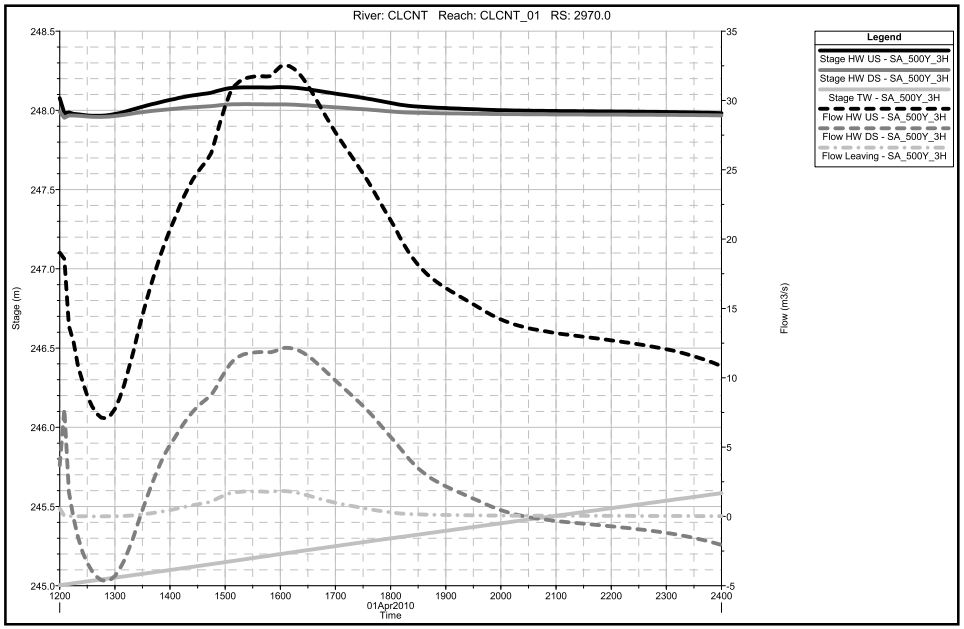

River: CLCNT Reach: CLCNT_01 RS: 3269.2
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

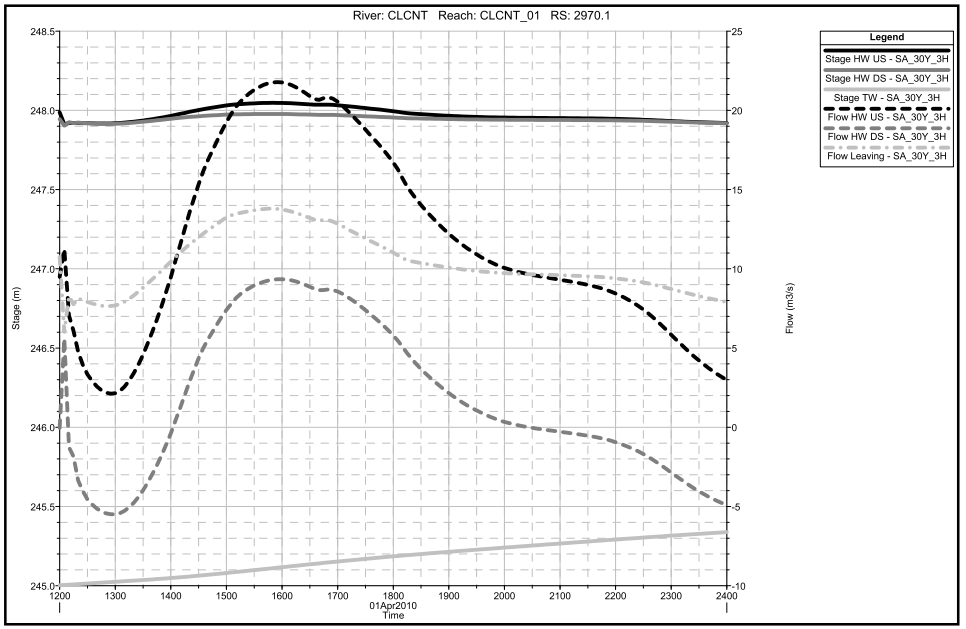

River: CLCNT Reach: CLCNT_01 RS: 2970.1
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

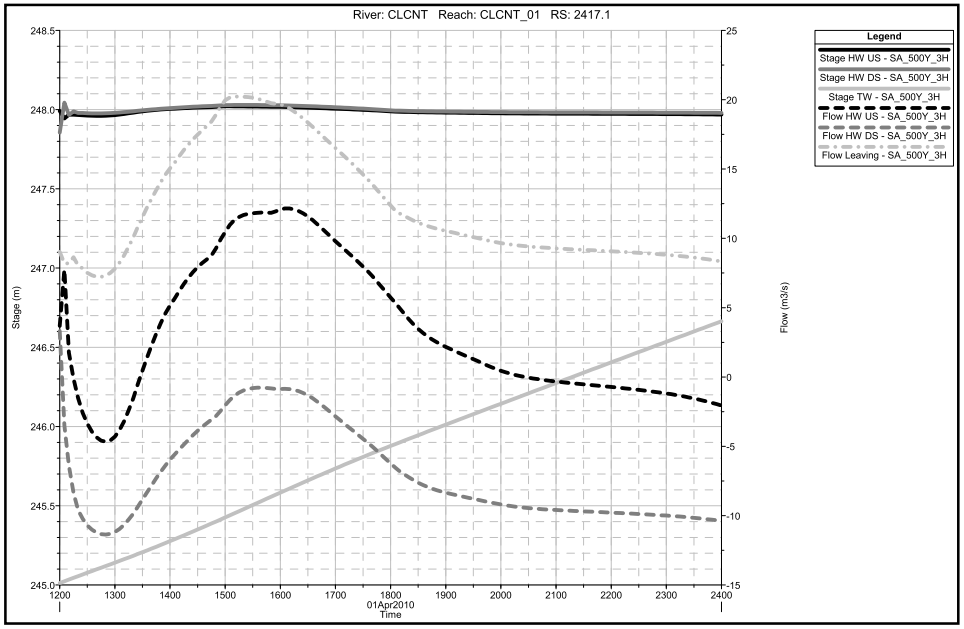

River: CLCNT Reach: CLCNT_01 RS: 2970.1
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

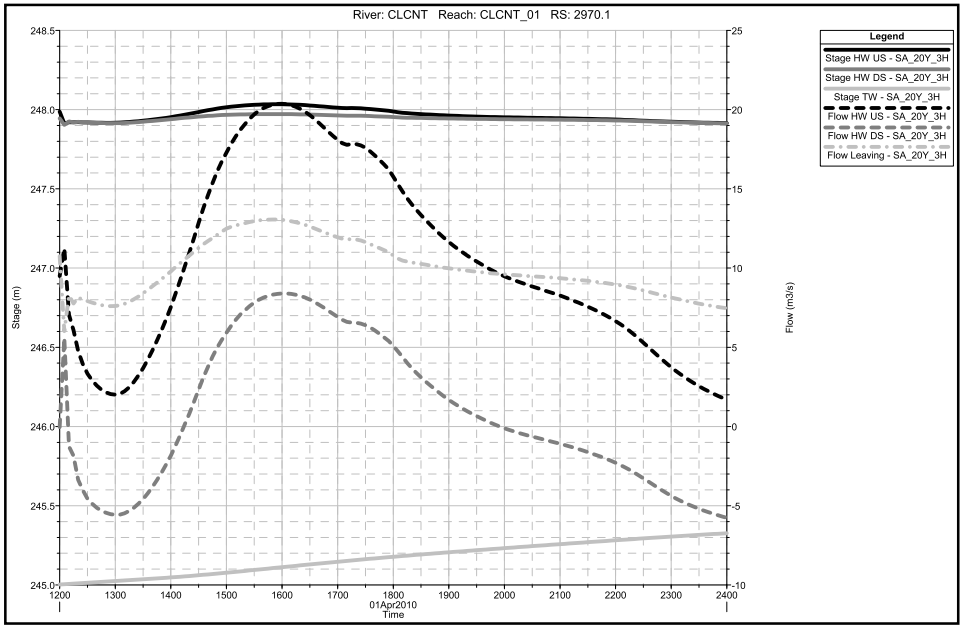

River: CLCNT Reach: CLCNT_01 RS: 2970.1
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

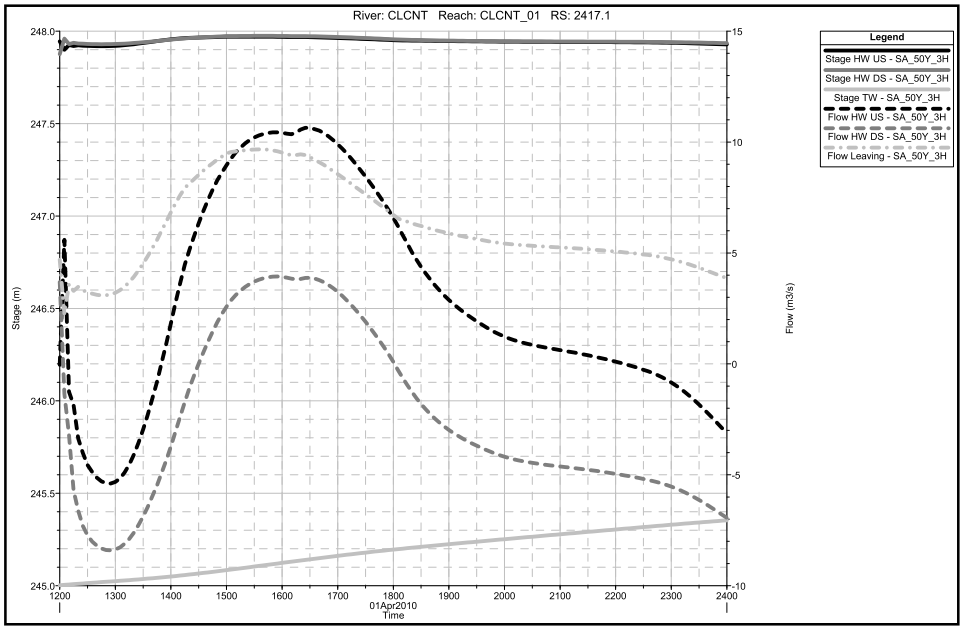

River: CLCNT Reach: CLCNT_01 RS: 2970.1
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

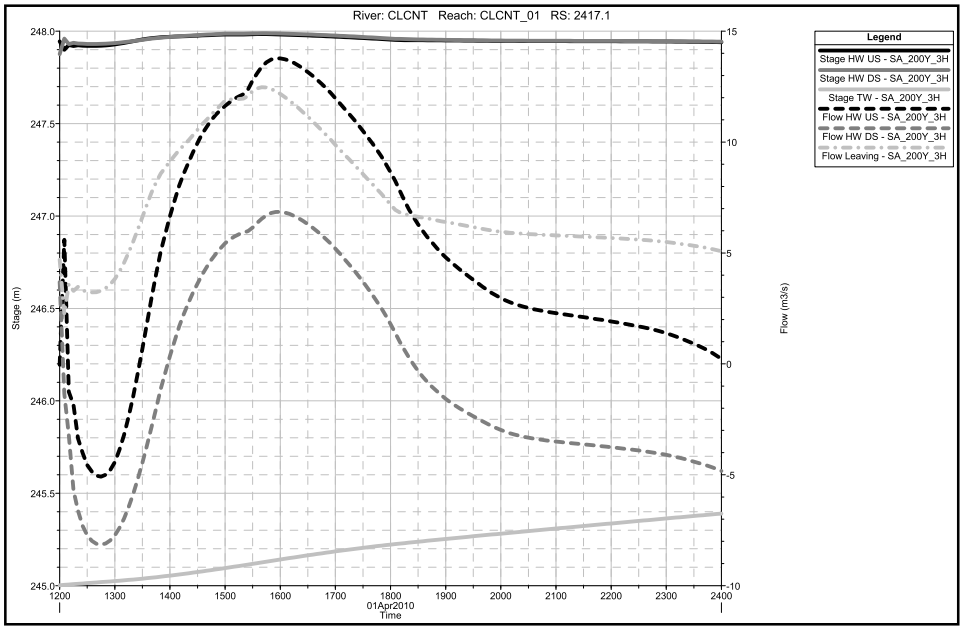

River: CLCNT Reach: CLCNT_01 RS: 2970.0
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

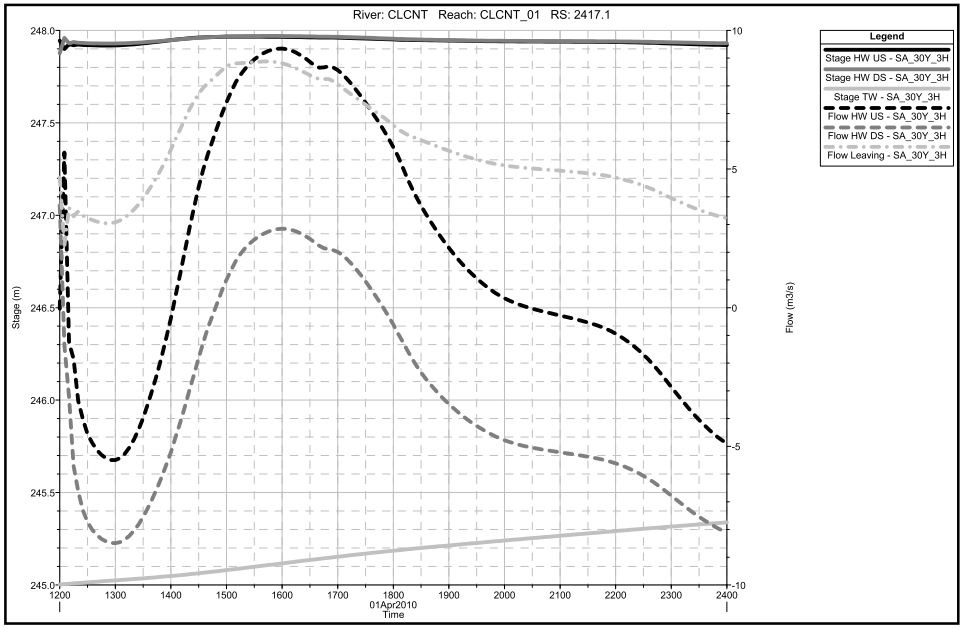

River: CLCNT Reach: CLCNT_01 RS: 2970.1
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

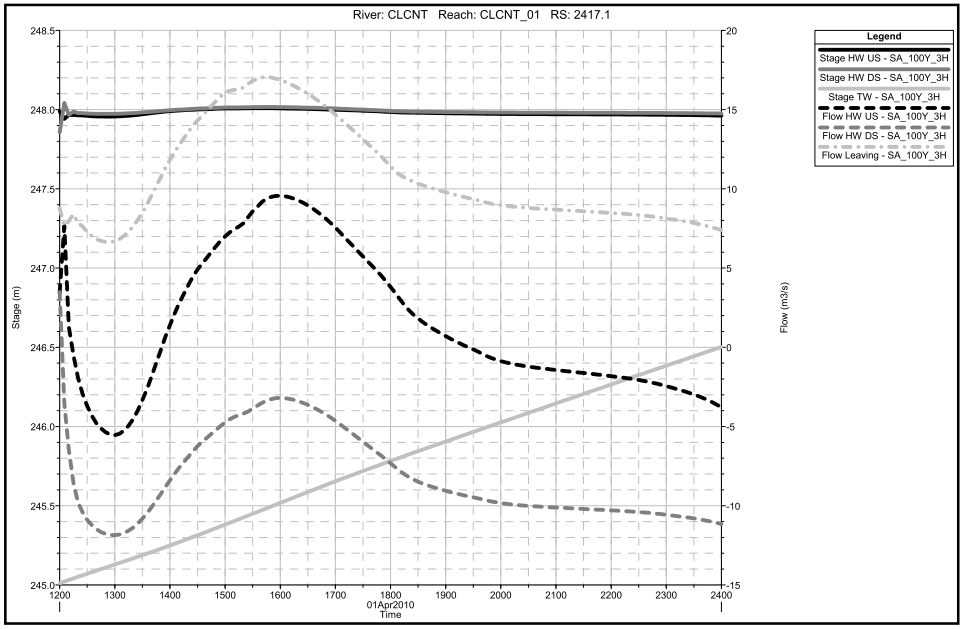

River: CLCNT Reach: CLCNT_01 RS: 2417.1
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

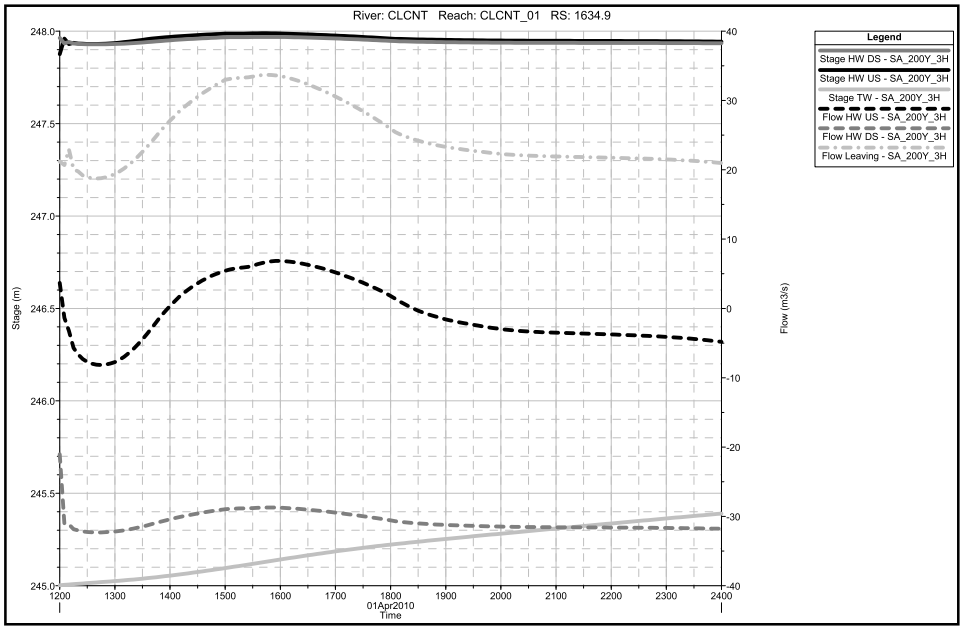

River: CLCNT Reach: CLCNT_01 RS: 2970.1
Legend
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

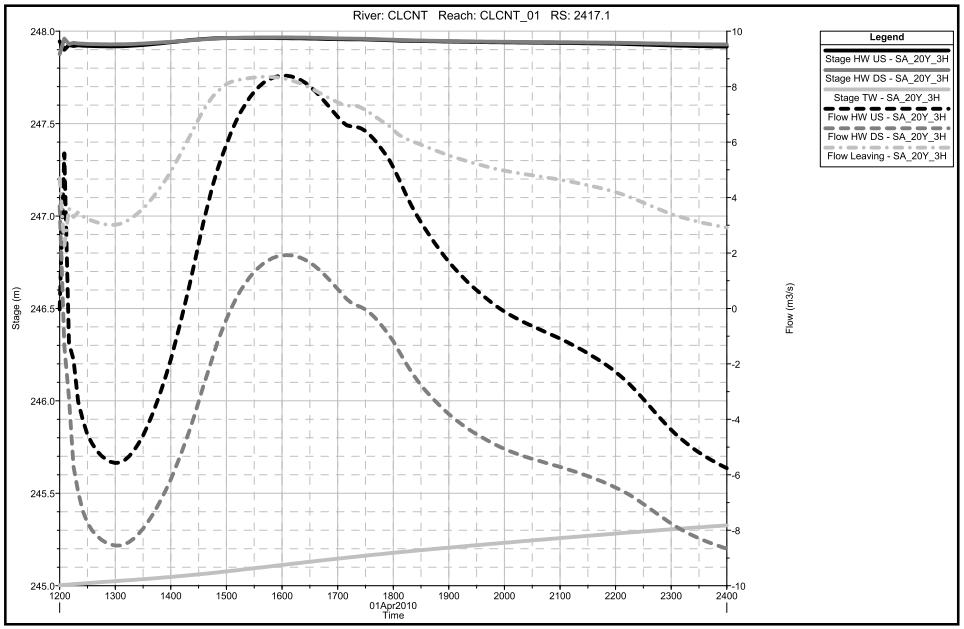

River: CLCNT Reach: CLCNT_01 RS: 2417.1
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

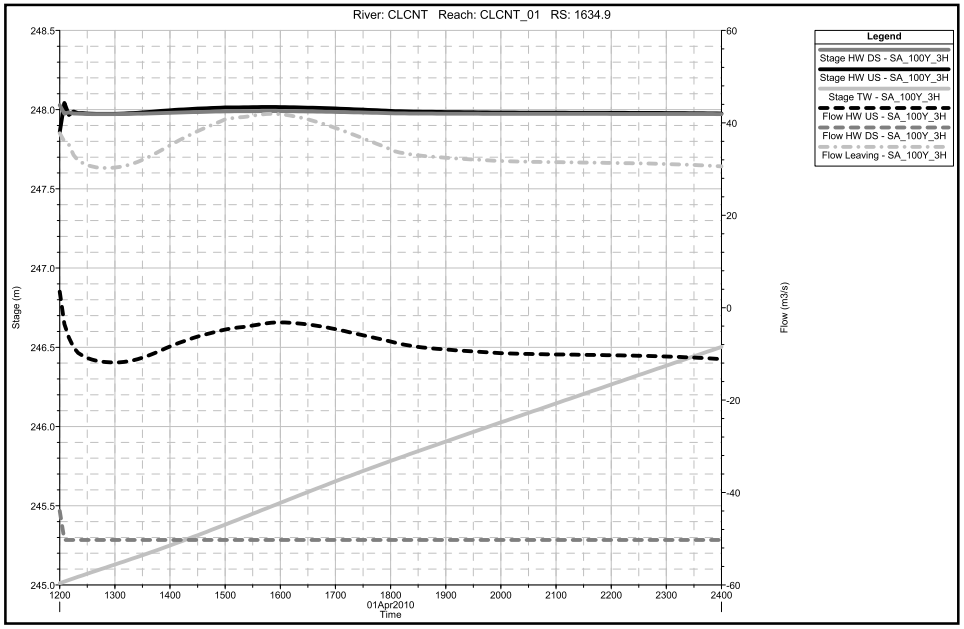

River: CLCNT Reach: CLCNT_01 RS: 2417.1
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

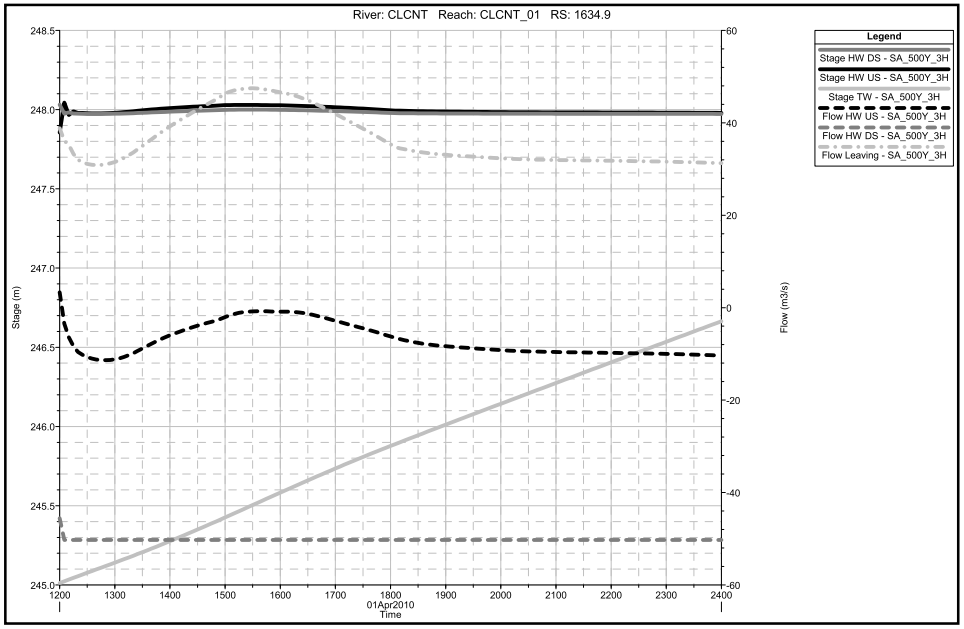

River: CLCNT Reach: CLCNT_01 RS: 2417.1
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

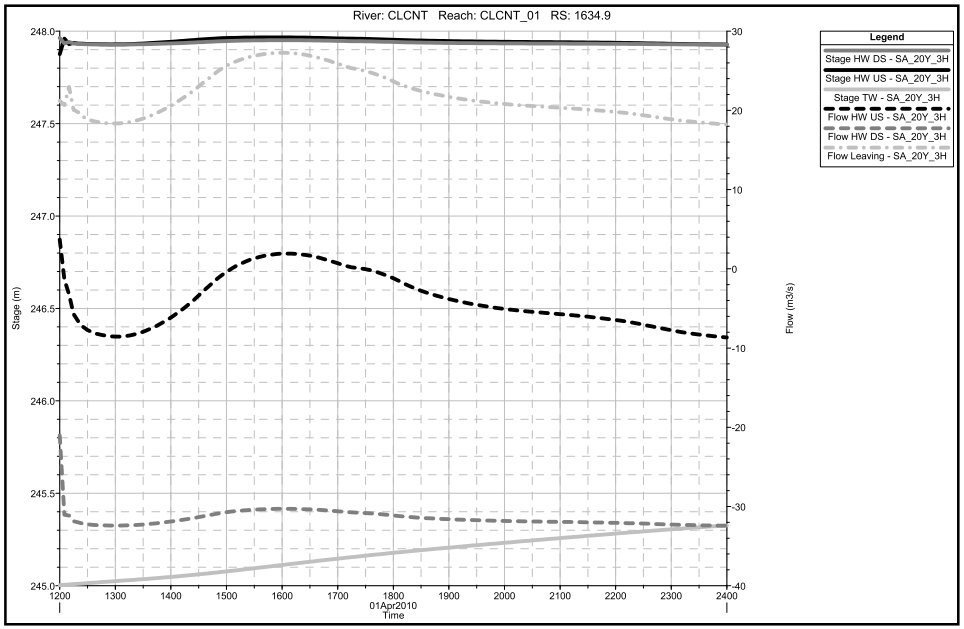

River: CLCNT Reach: CLCNT_01 RS: 2417.1
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

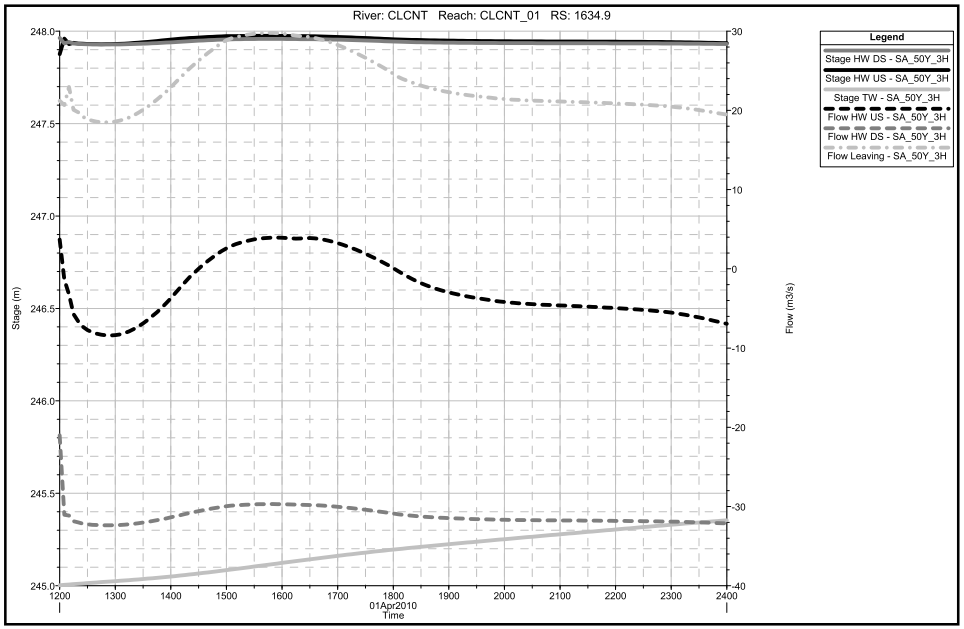

River: CLCNT Reach: CLCNT_01 RS: 1634.9
Legend
Stage HW DS - SA_200Y_3H
Stage HW US - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

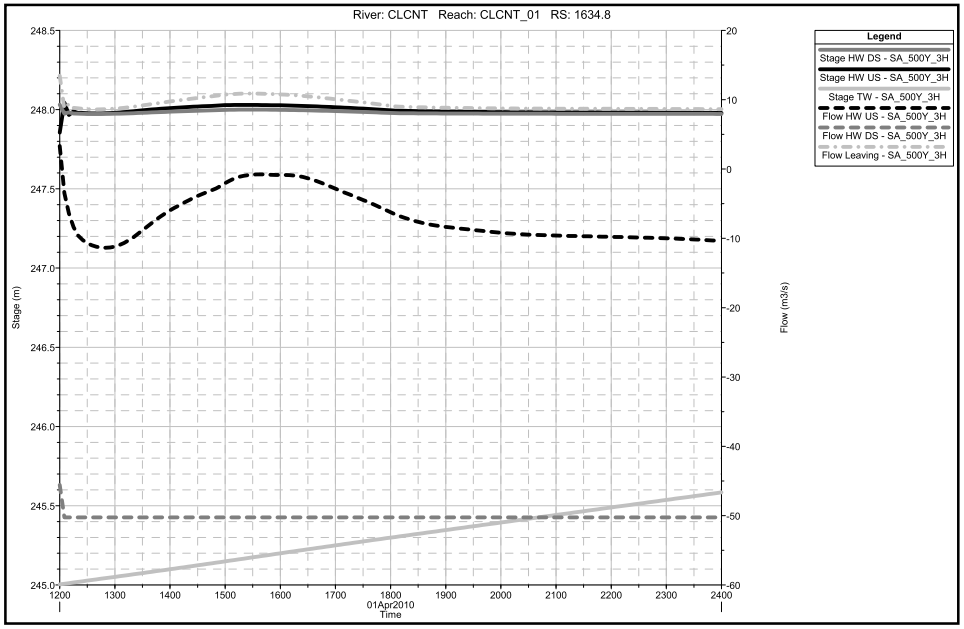

River: CLCNT Reach: CLCNT_01 RS: 2417.1
Legend
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

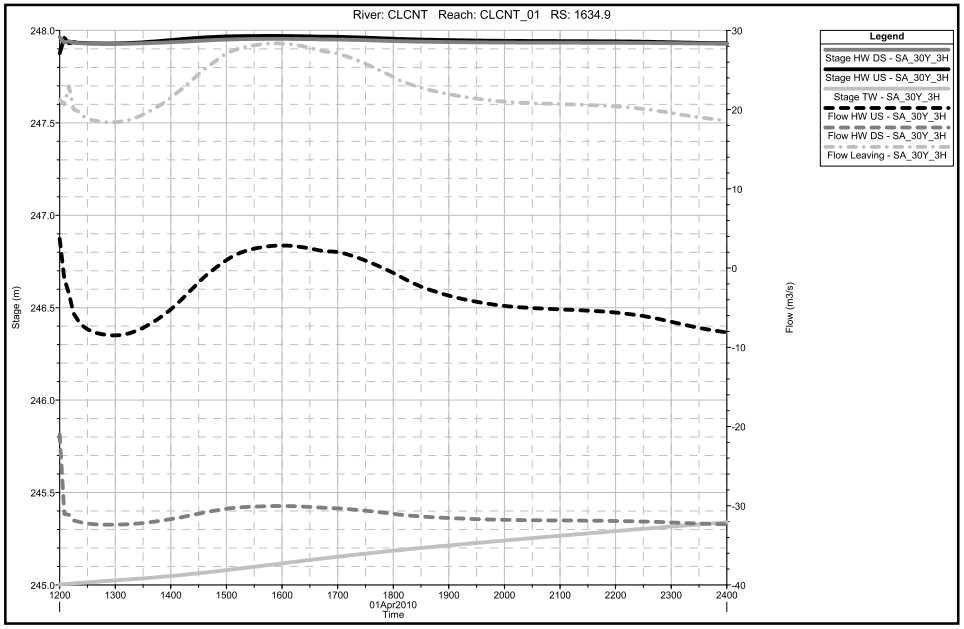

River: CLCNT Reach: CLCNT_01 RS: 1634.9
Legend
Stage HW DS - SA_100Y_3H
Stage HW US - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

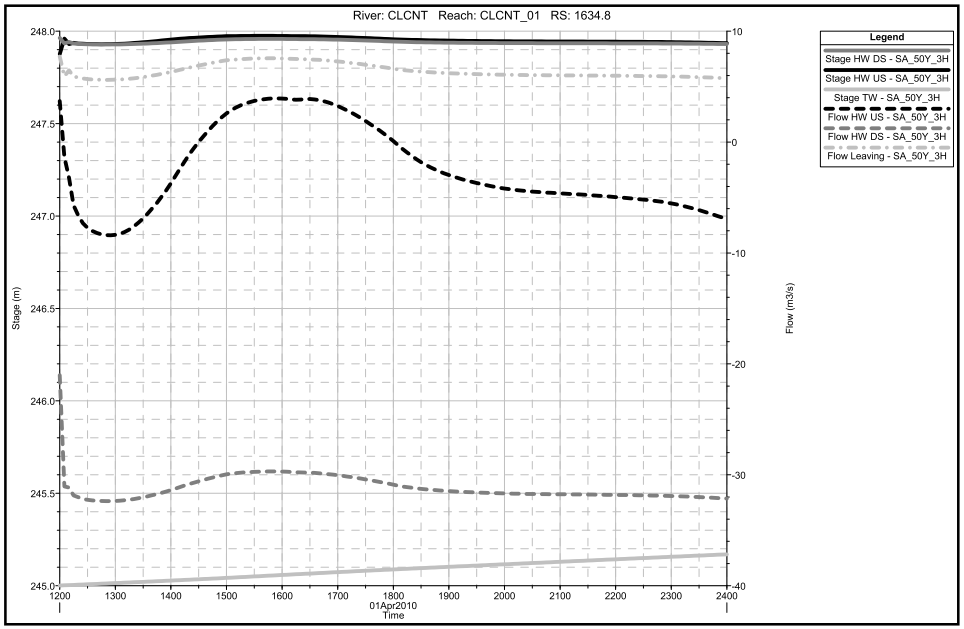

River: CLCNT Reach: CLCNT_01 RS: 1634.9
Legend
Stage HW DS - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

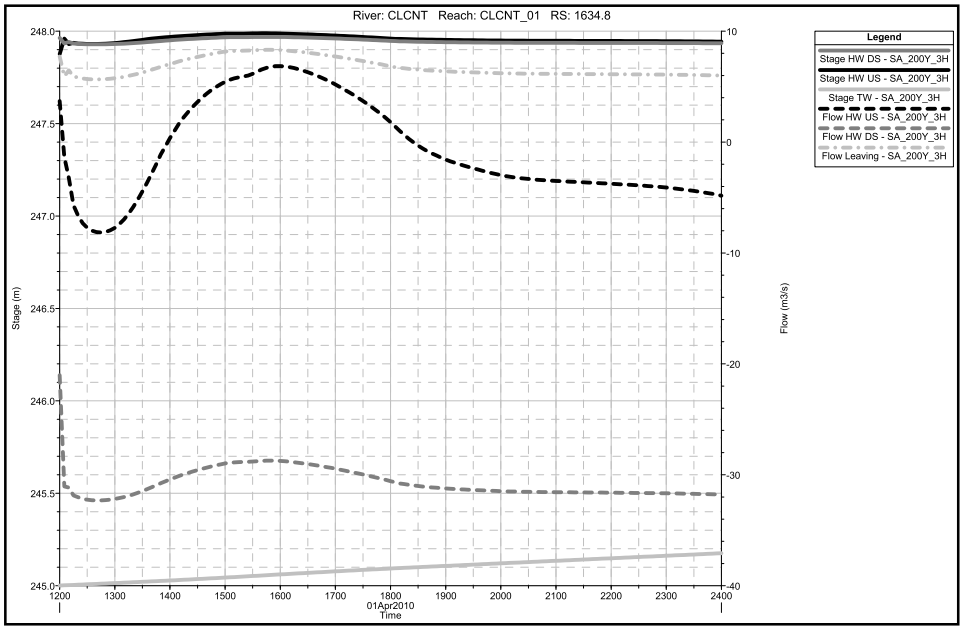

River: CLCNT Reach: CLCNT_01 RS: 1634.9
Legend
Stage HW DS - SA_20Y_3H
Stage HW US - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

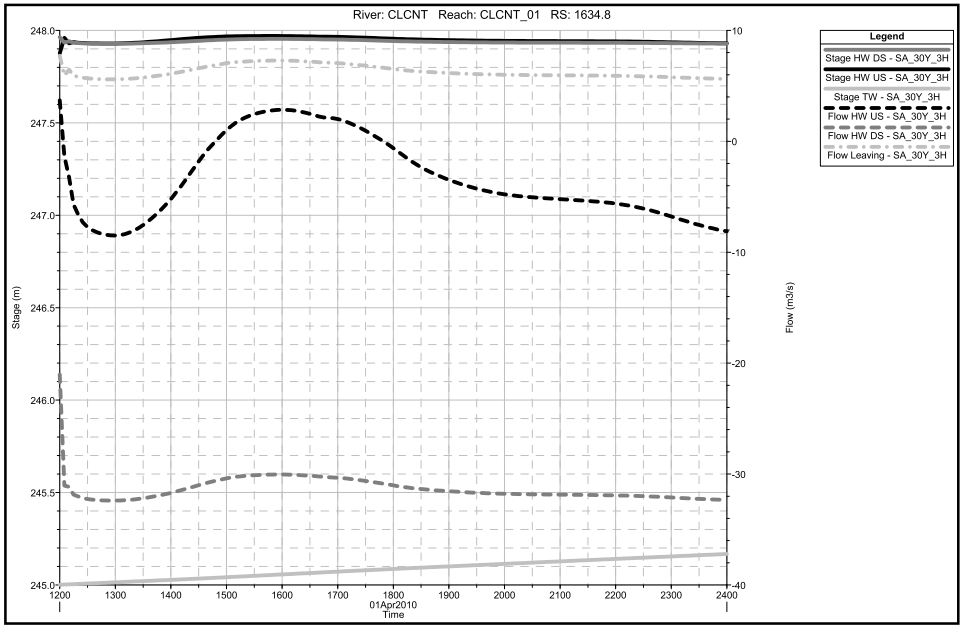

River: CLCNT Reach: CLCNT_01 RS: 1634.9
Legend
Stage HW DS - SA_50Y_3H
Stage HW US - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

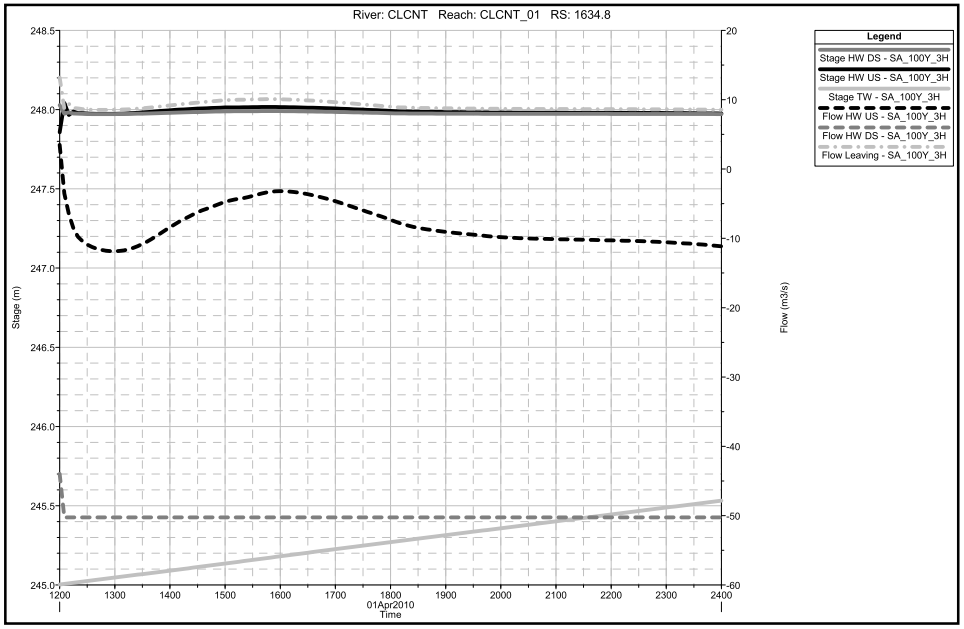

River: CLCNT Reach: CLCNT_01 RS: 1634.8
Legend
Stage HW DS - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

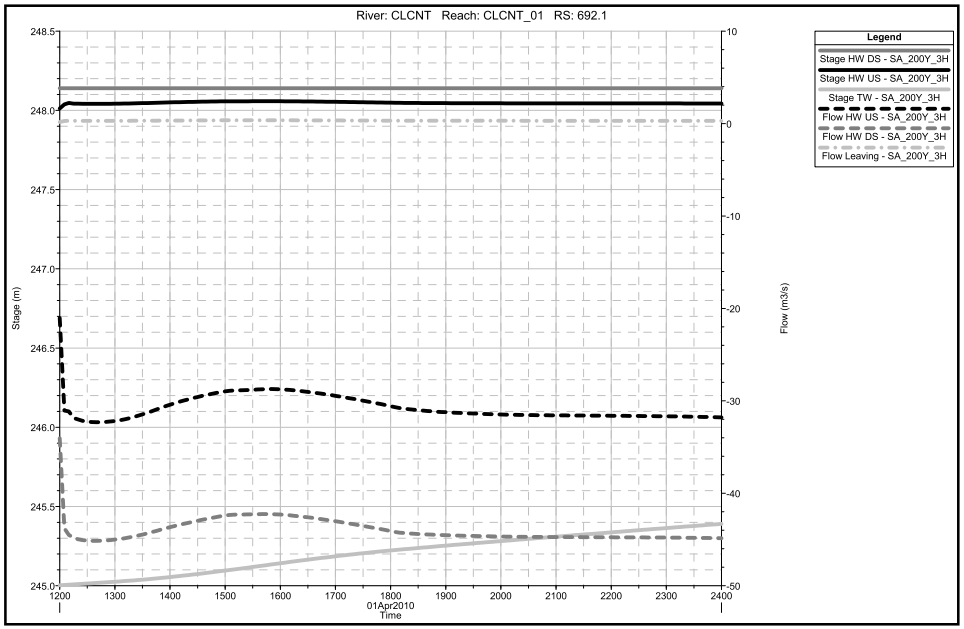

River: CLCNT Reach: CLCNT_01 RS: 1634.9
Legend
Stage HW DS - SA_30Y_3H
Stage HW US - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

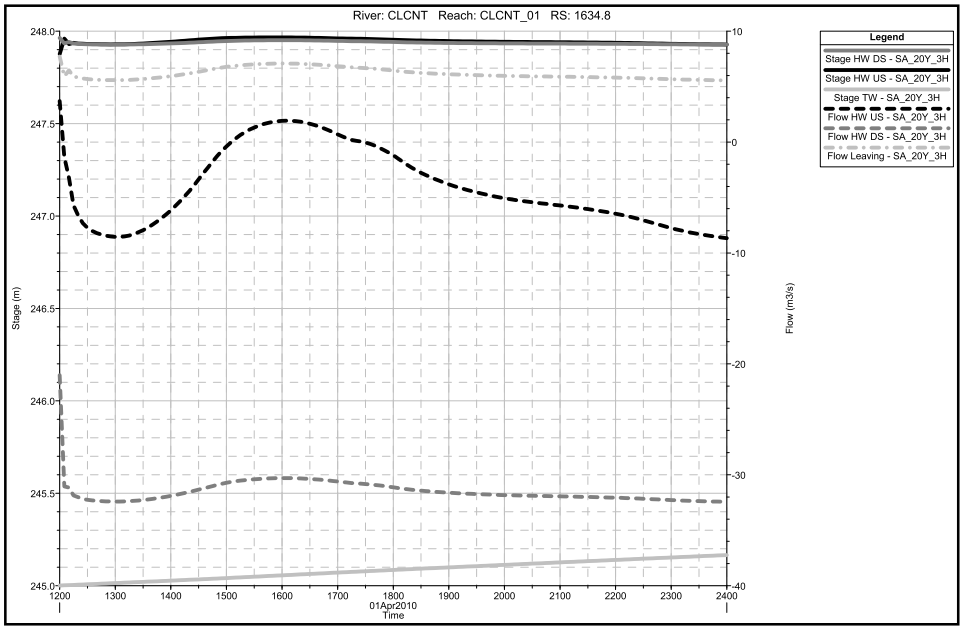

River: CLCNT Reach: CLCNT_01 RS: 1634.8
Legend
Stage HW DS - SA_50Y_3H
Stage HW US - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

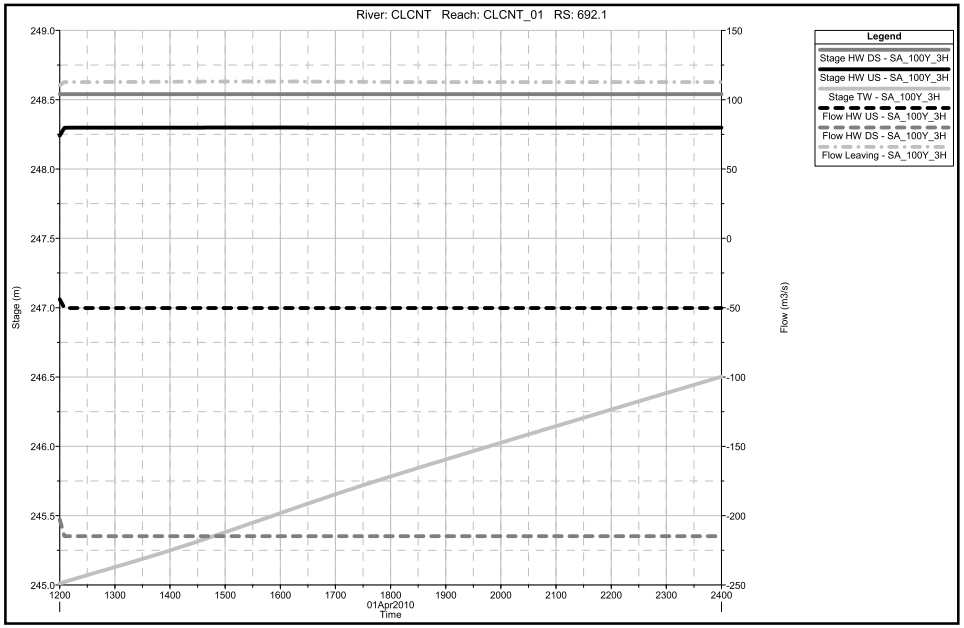

River: CLCNT Reach: CLCNT_01 RS: 1634.8
Legend
Stage HW DS - SA_200Y_3H
Stage HW US - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

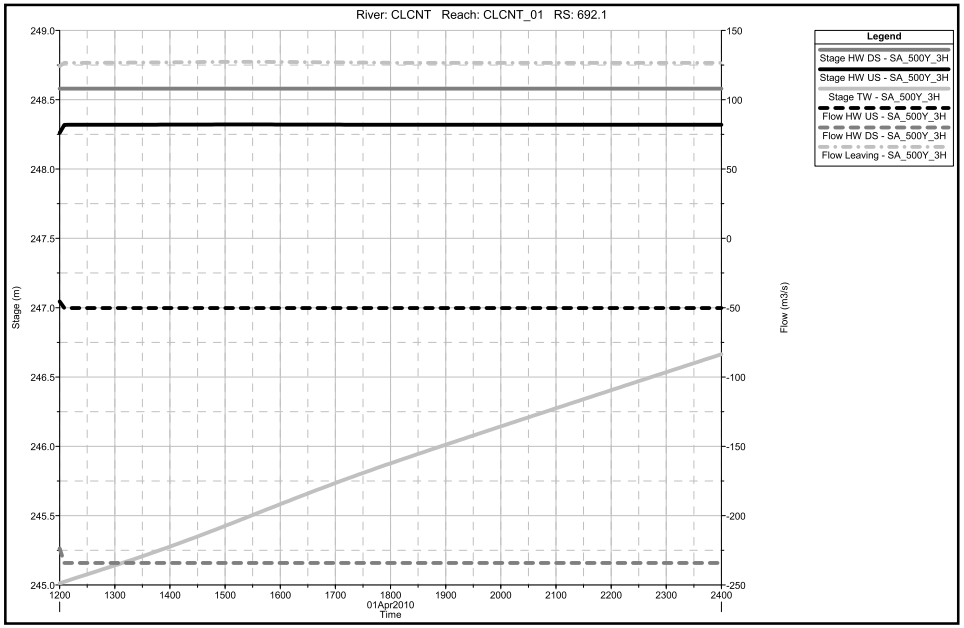

River: CLCNT Reach: CLCNT_01 RS: 1634.8
Legend
Stage HW DS - SA_30Y_3H
Stage HW US - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

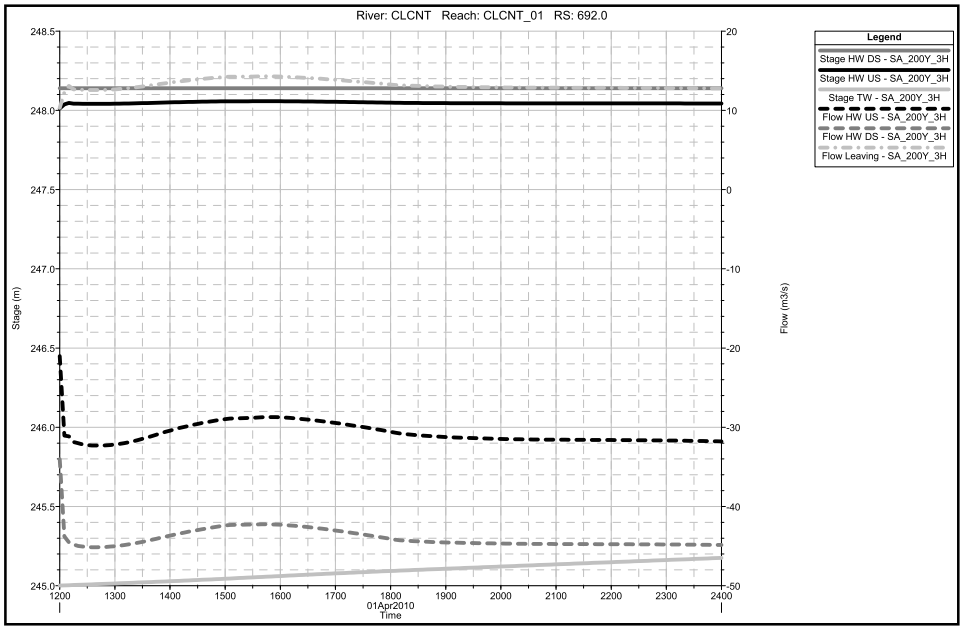

River: CLCNT Reach: CLCNT_01 RS: 1634.8
Legend
Stage HW DS - SA_100Y_3H
Stage HW US - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

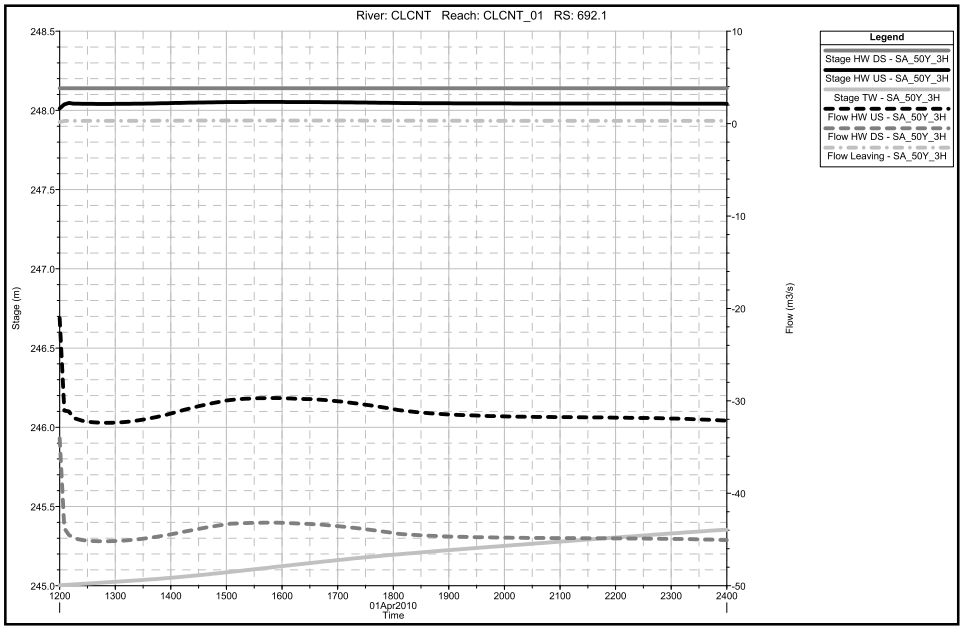

River: CLCNT Reach: CLCNT_01 RS: 692.1
Legend
Stage HW DS - SA_200Y_3H
Stage HW US - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

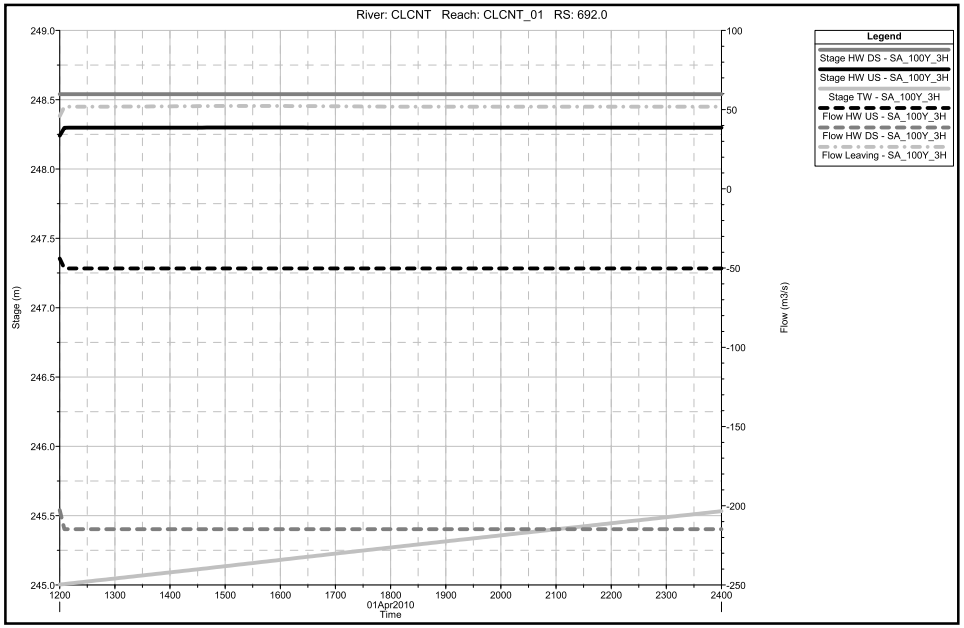

River: CLCNT Reach: CLCNT_01 RS: 1634.8
Legend
Stage HW DS - SA_20Y_3H
Stage HW US - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

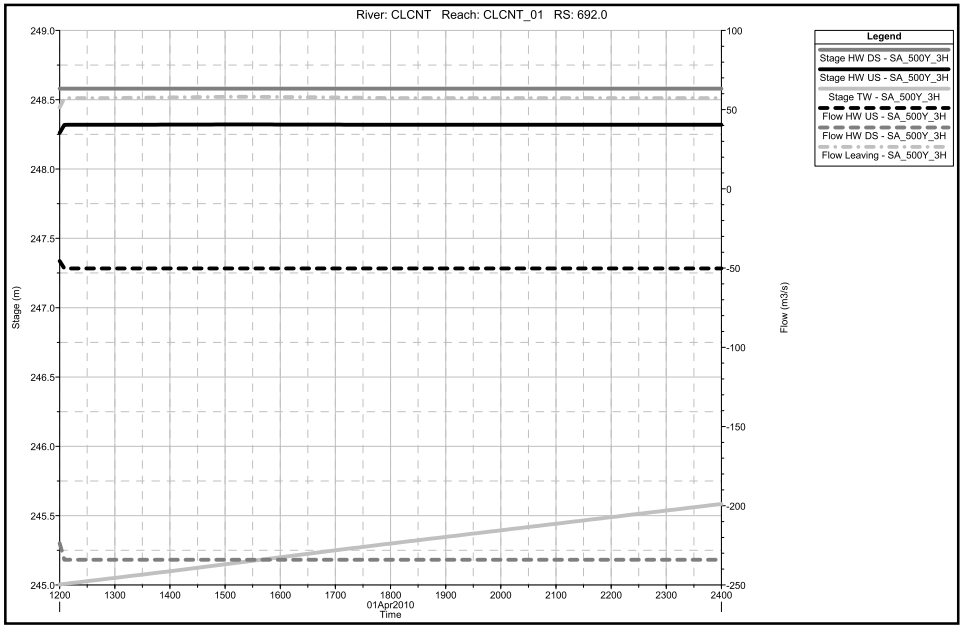

River: CLCNT Reach: CLCNT_01 RS: 692.1
Legend
Stage HW DS - SA_100Y_3H
Stage HW US - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

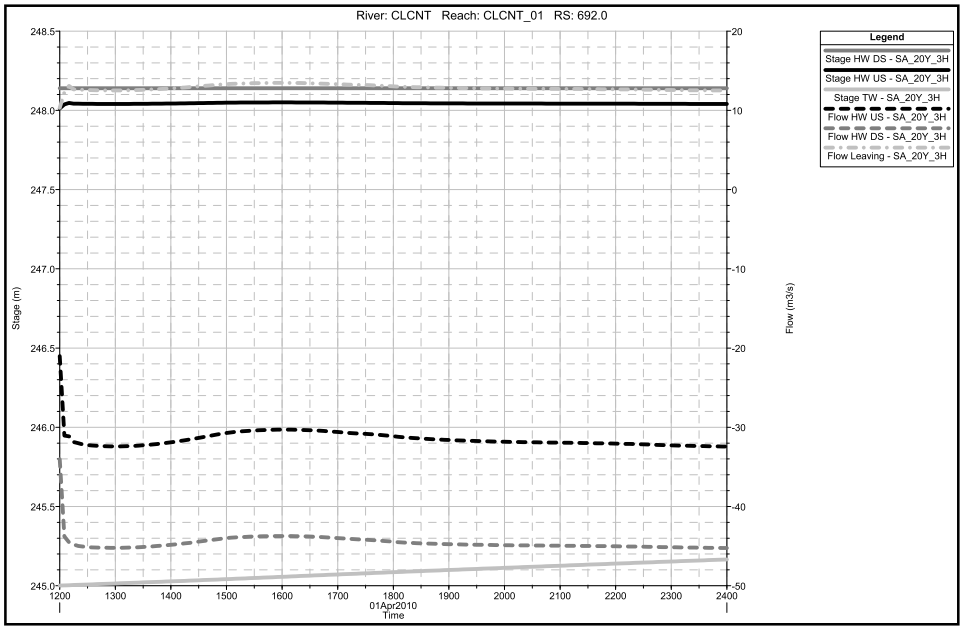

River: CLCNT Reach: CLCNT_01 RS: 692.1
Legend
Stage HW DS - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

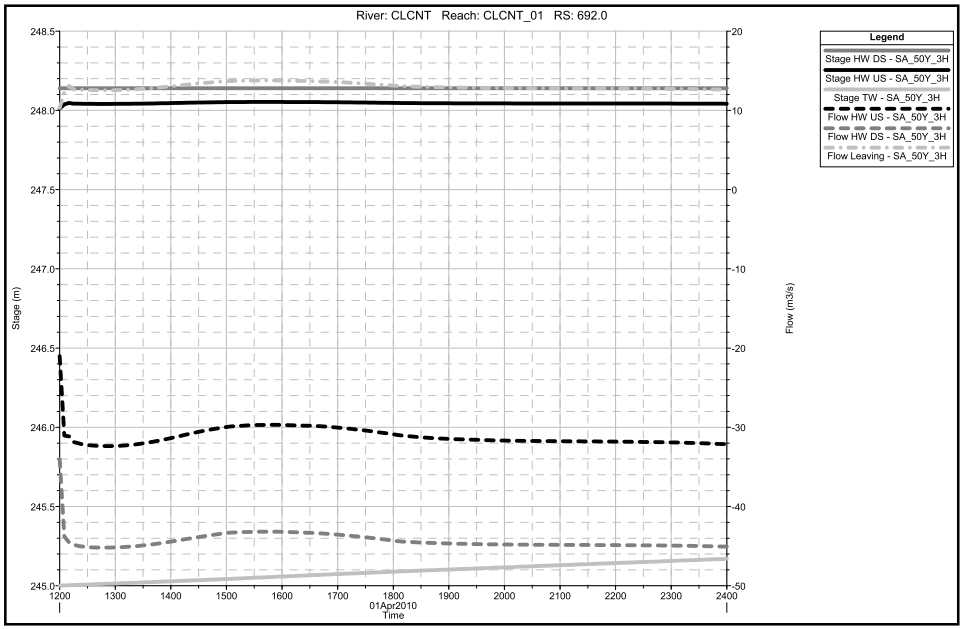

River: CLCNT Reach: CLCNT_01 RS: 692.0
Legend
Stage HW DS - SA_200Y_3H
Stage HW US - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

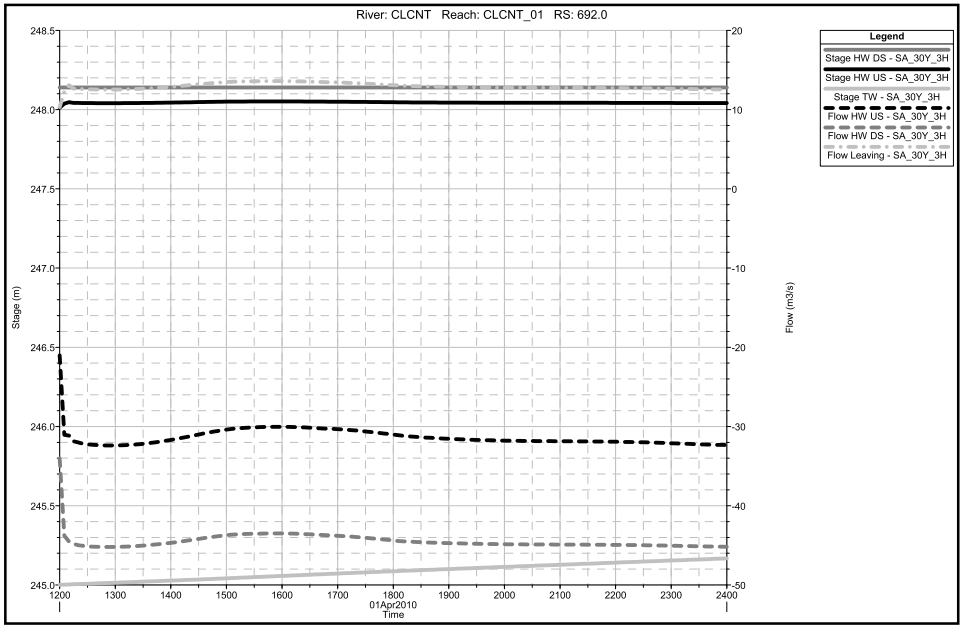

River: CLCNT Reach: CLCNT_01 RS: 692.1
Legend
Stage HW DS - SA_50Y_3H
Stage HW US - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

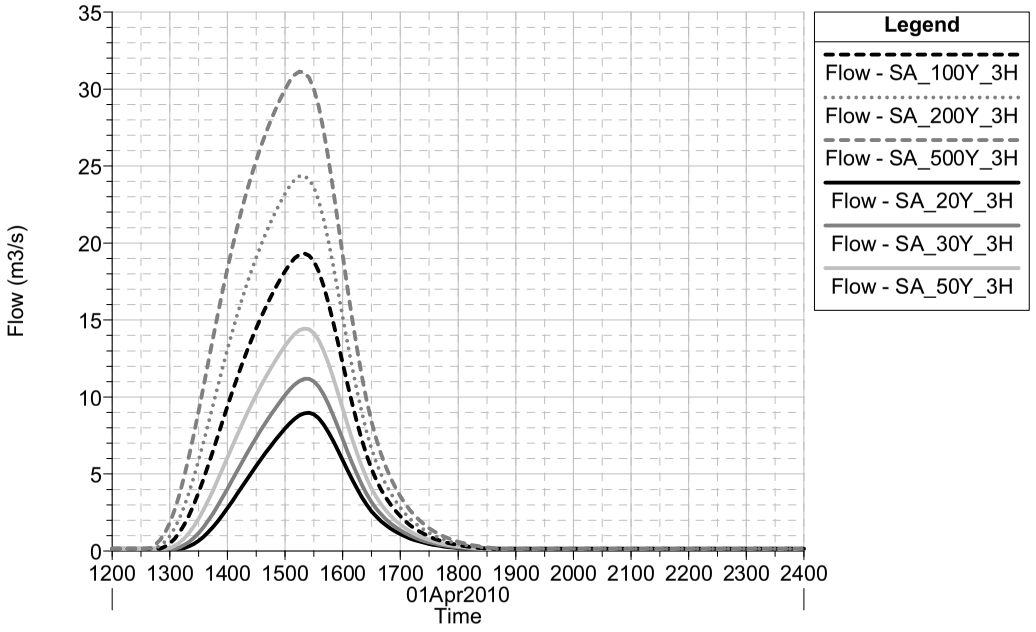

River: CLCNT Reach: CLCNT_01 RS: 692.0
Legend
Stage HW DS - SA_100Y_3H
Stage HW US - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

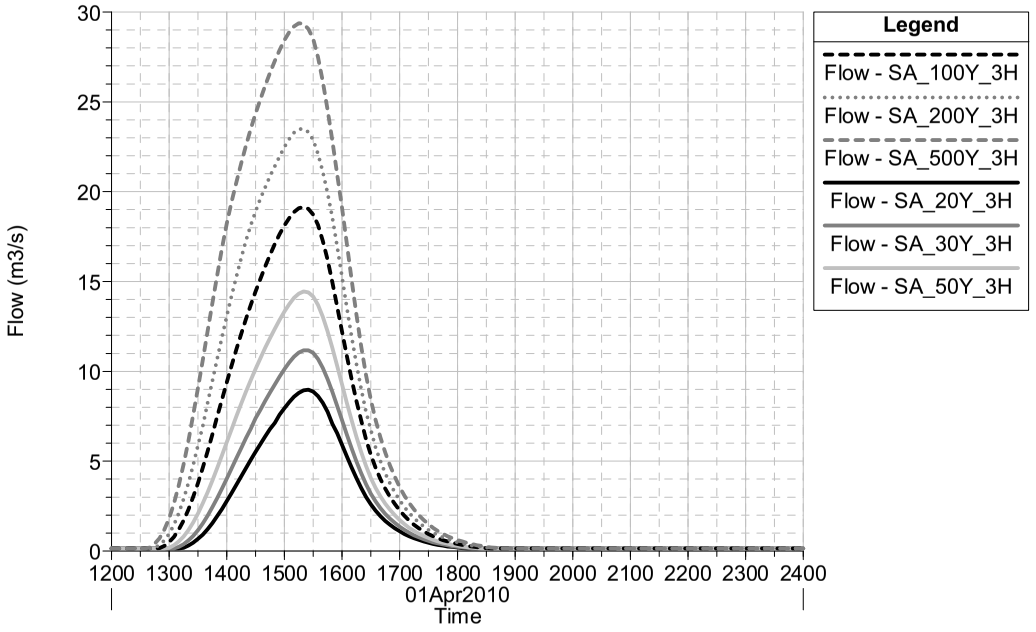

River: CLCNT Reach: CLCNT_01 RS: 692.0
Legend
Stage HW DS - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

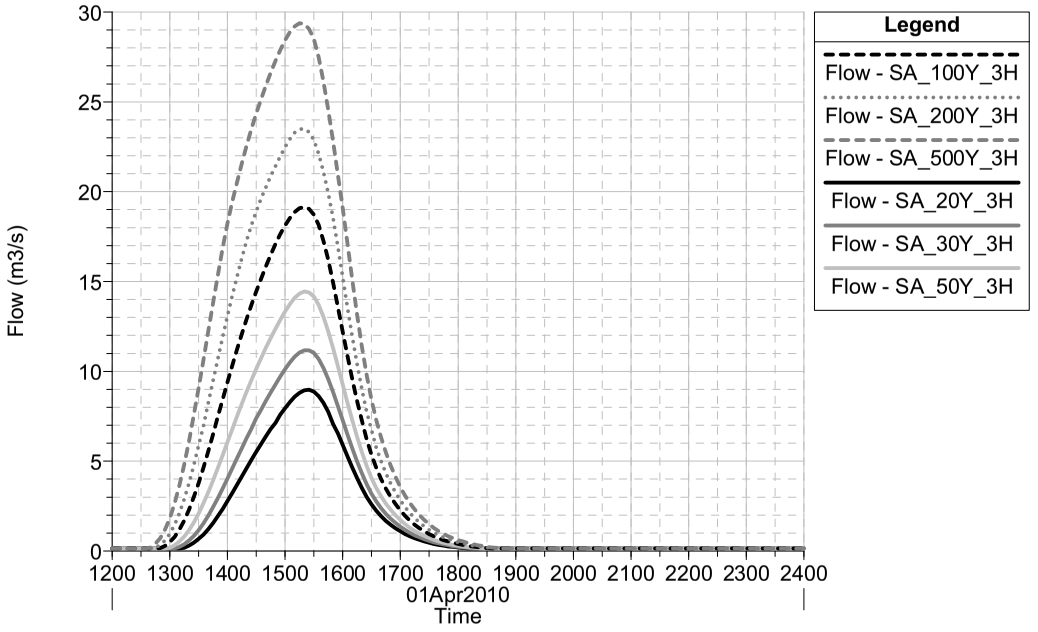

River: CLCNT Reach: CLCNT_01 RS: 692.0
Legend
Stage HW DS - SA_20Y_3H
Stage HW US - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

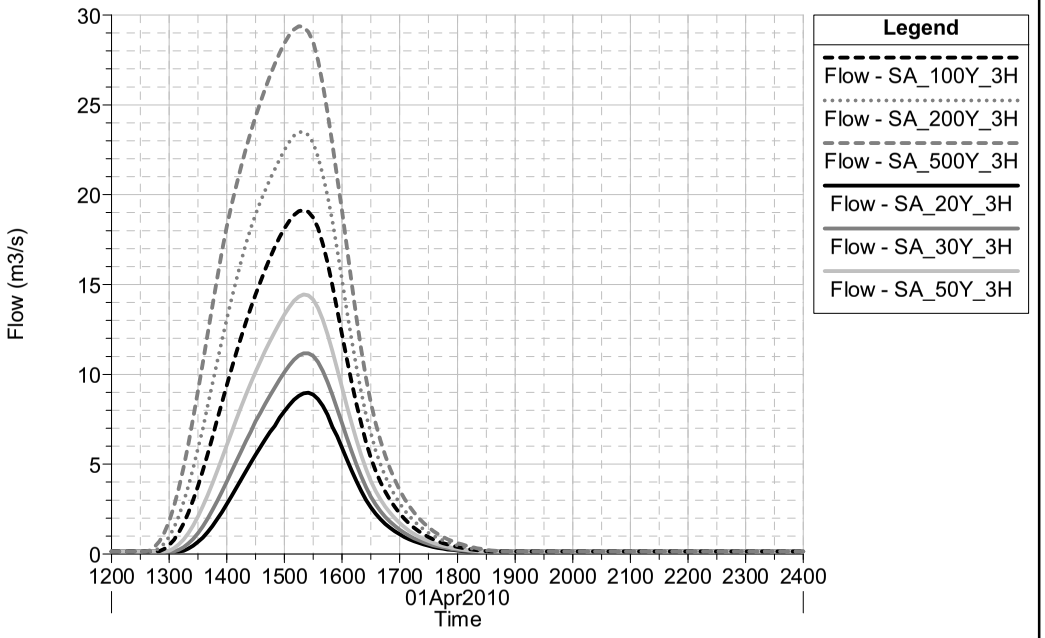

River: CLCNT Reach: CLCNT_01 RS: 692.0
Legend
Stage HW DS - SA_50Y_3H
Stage HW US - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

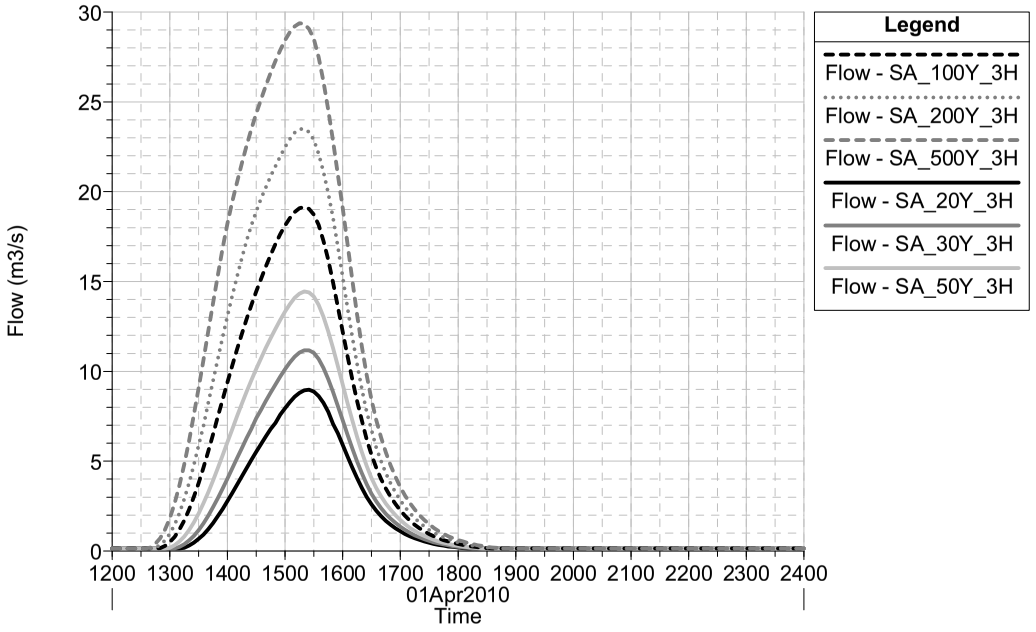

River: CLCNT Reach: CLCNT_01 RS: 692.0
Legend
Stage HW DS - SA_30Y_3H
Stage HW US - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

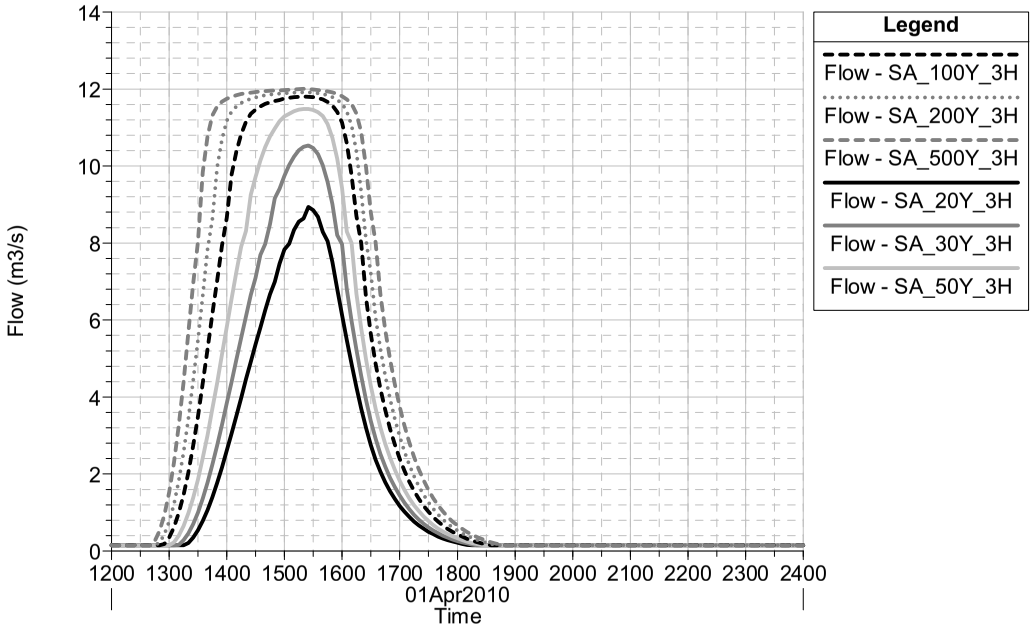

River: FOCDT Reach: FOCDT_03 RS: 2007.9
Flow (m3/s)
35
30
25
20
15
10
5
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

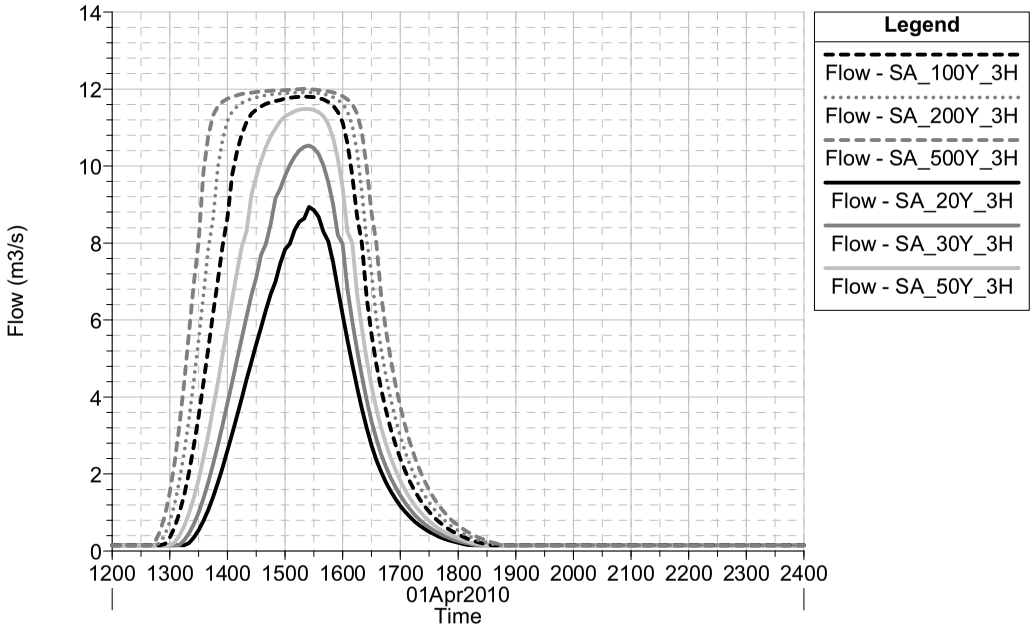

River: FOCDT Reach: FOCDT_03 RS: 1997.9
Flow (m3/s)
30
25
20
15
10
5
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

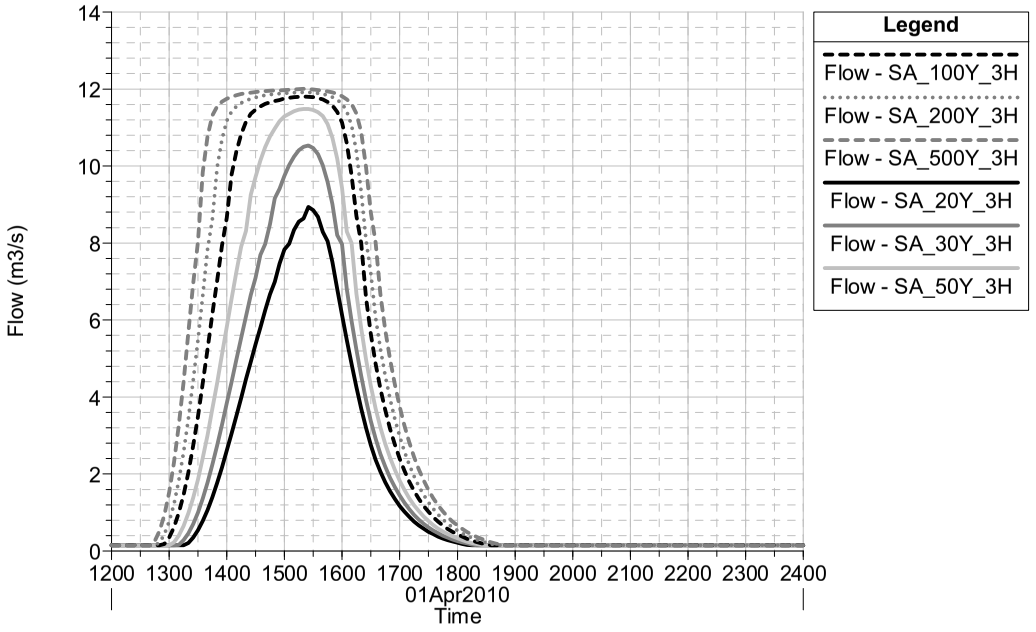

River: FOCDT Reach: FOCDT_03 RS: 1993.0
Flow (m3/s)
30
25
20
15
10
5
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

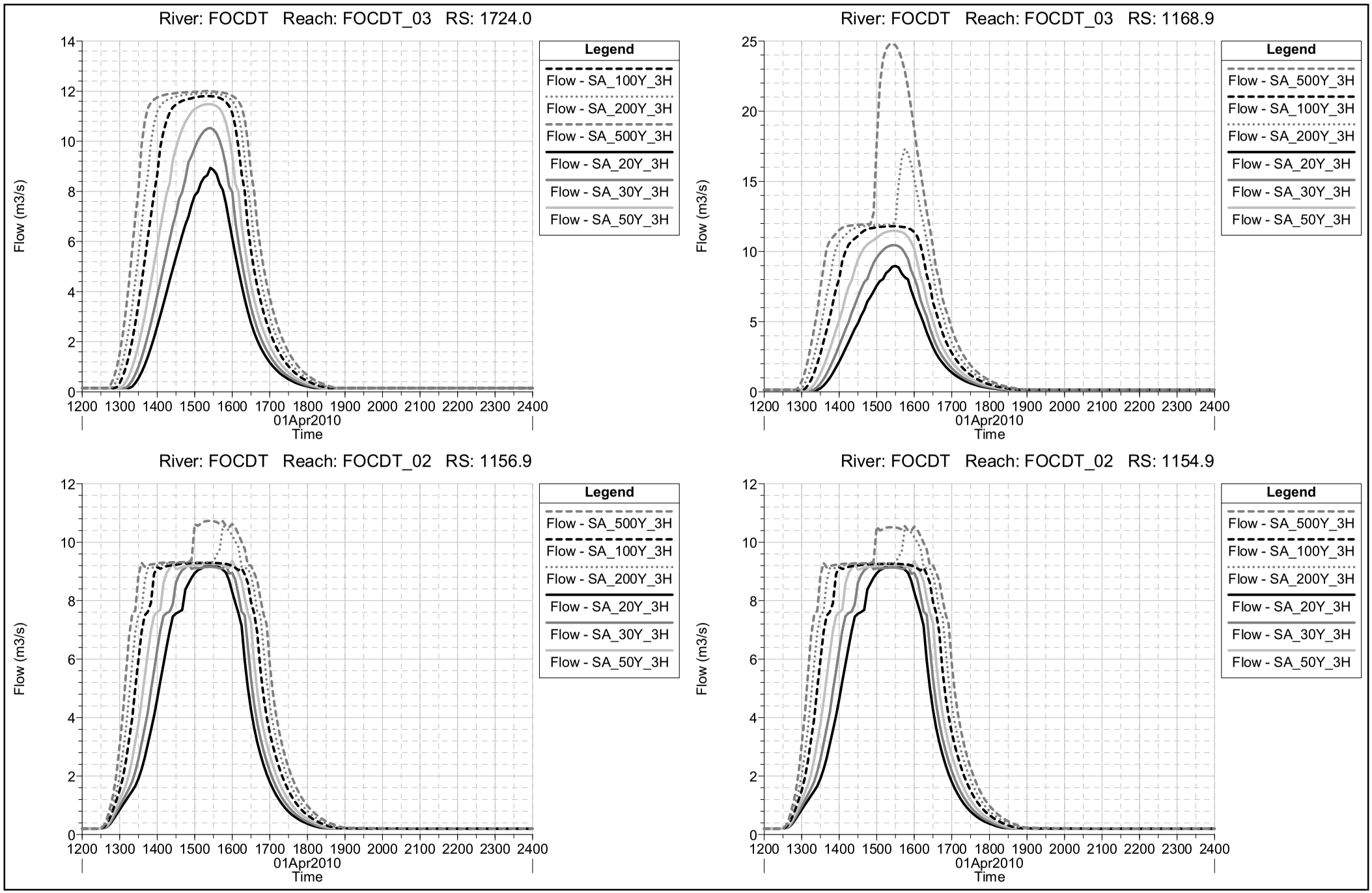

River: FOCDT Reach: FOCDT_03 RS: 1993.0
Flow (m3/s)
30
25
20
15
10
5
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

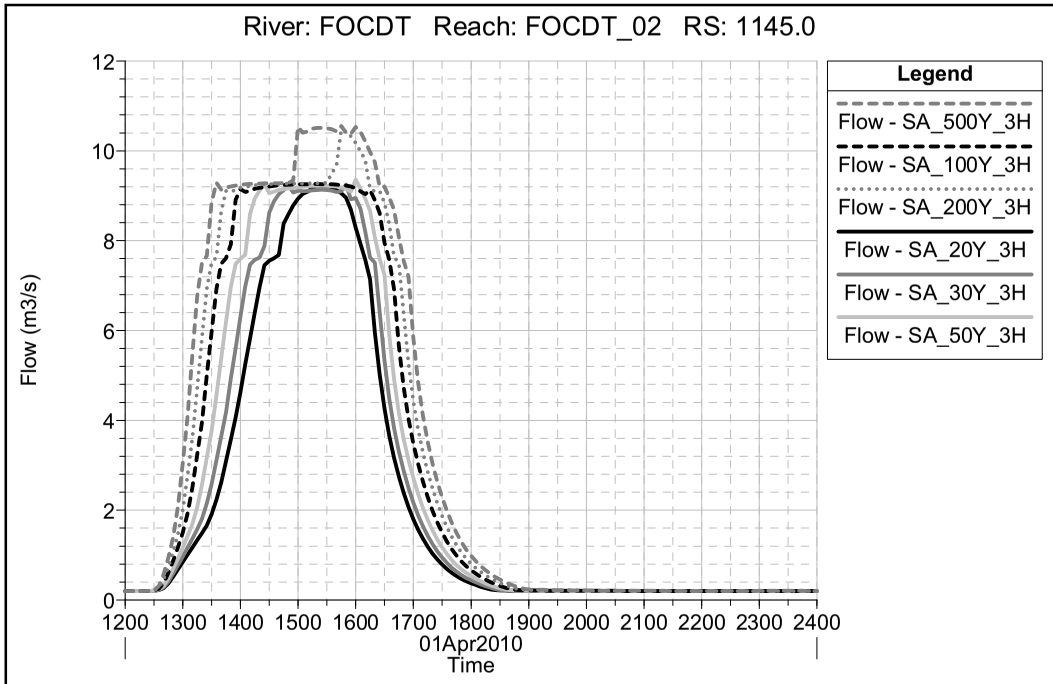

River: FOCDT Reach: FOCDT_03 RS: 1987.9
Flow (m3/s)
30
25
20
15
10
5
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

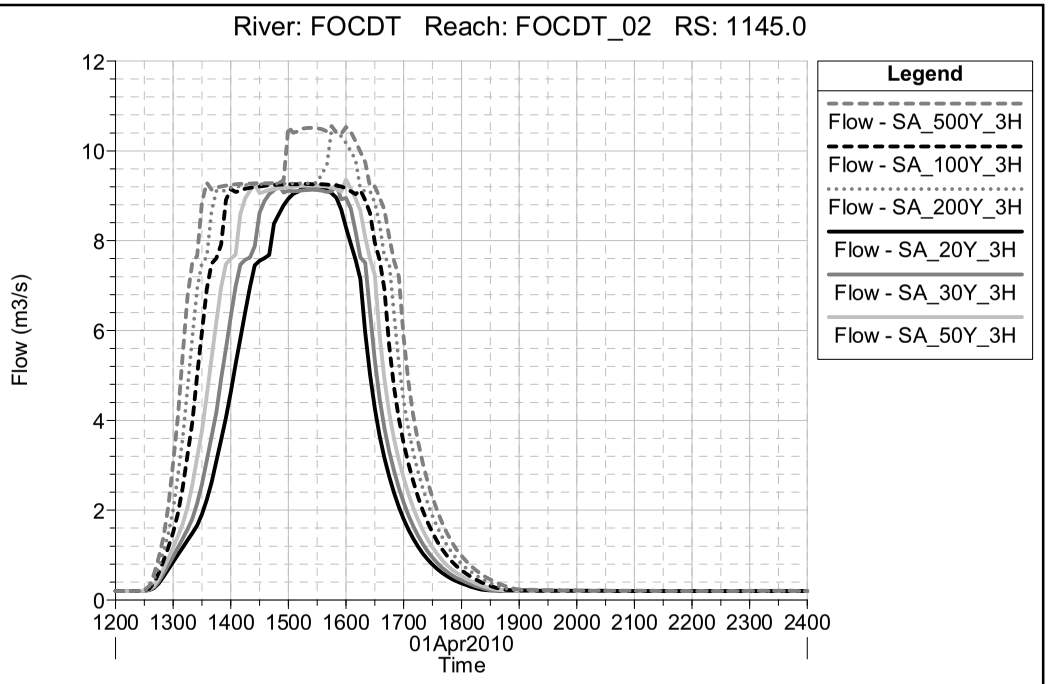

River: FOCDT Reach: FOCDT_03 RS: 1734.0
Flow (m3/s)
14
12
10
8
6
4
2
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

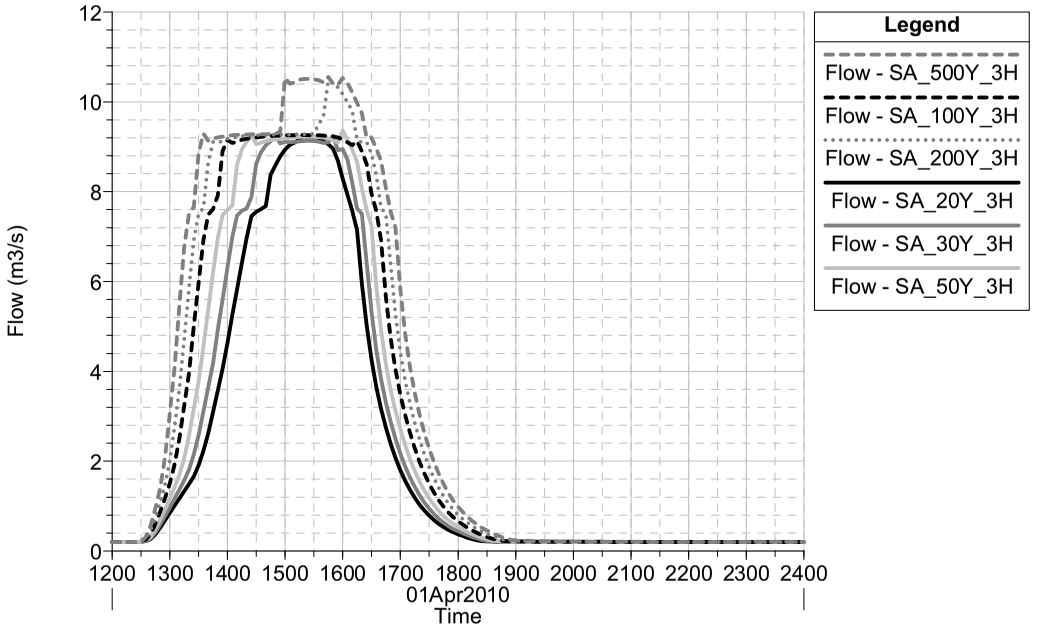

River: FOCDT Reach: FOCDT_03 RS: 1729.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

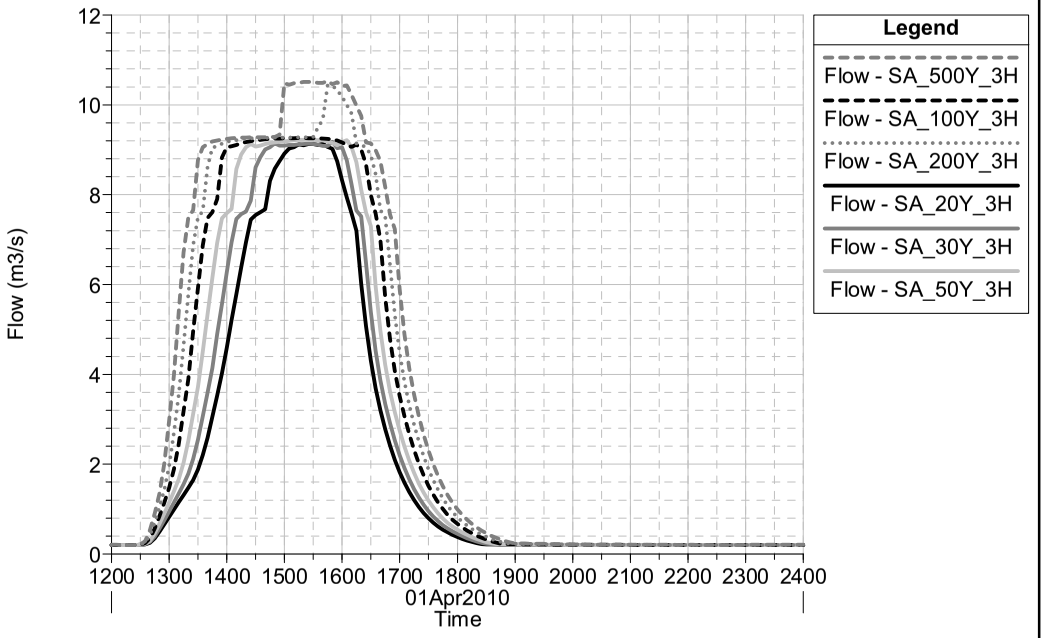

River: FOCDT Reach: FOCDT_03 RS: 1729.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

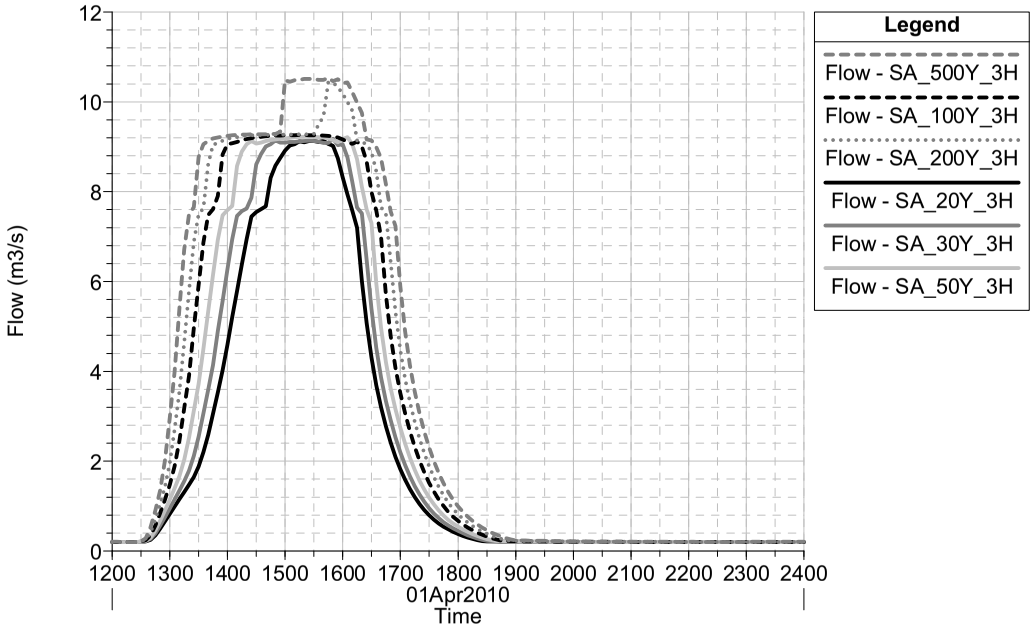

River: FOCDT Reach: FOCDT_03 RS: 1724.0
Flow (m3/s)
Time
01Apr2010
Legend
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
River: FOCDT Reach: FOCDT_03 RS: 1168.9
River: FOCDT Reach: FOCDT_02 RS: 1156.9
River: FOCDT Reach: FOCDT_02 RS: 1154.9

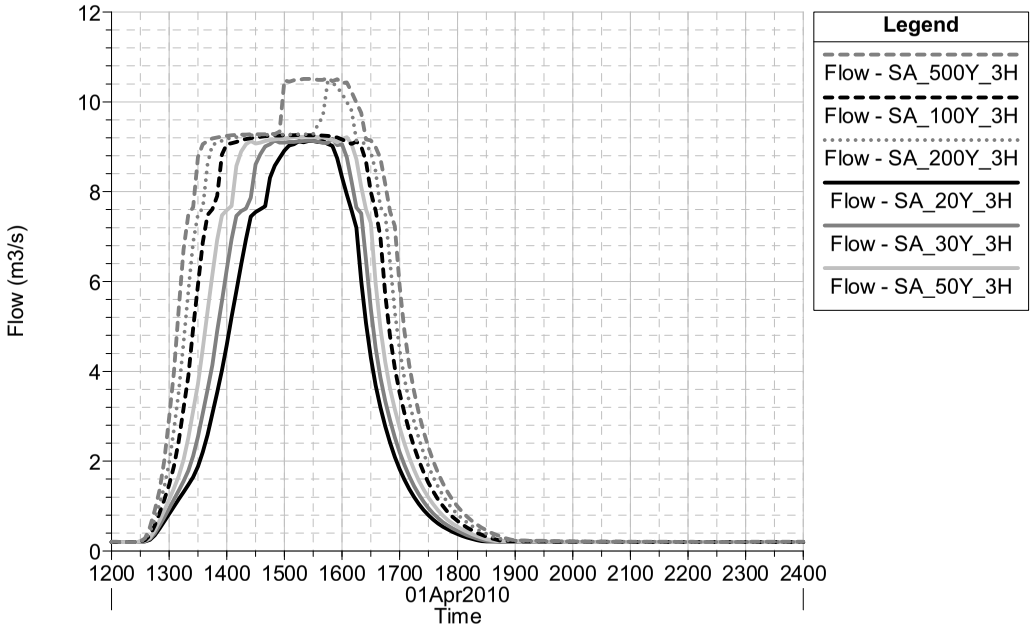

River: FOCDT Reach: FOCDT_02 RS: 1145.0
Flow (m3/s)
0
2
4
6
8
10
12
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

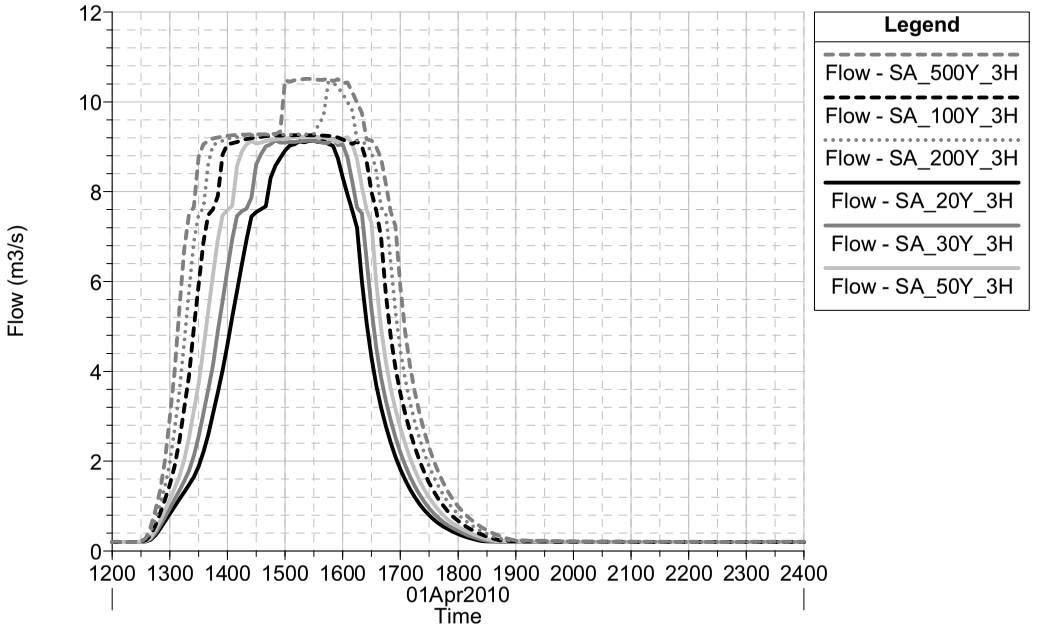

River: FOCDT Reach: FOCDT_02 RS: 1145.0
Flow (m3/s)
0
2
4
6
8
10
12
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

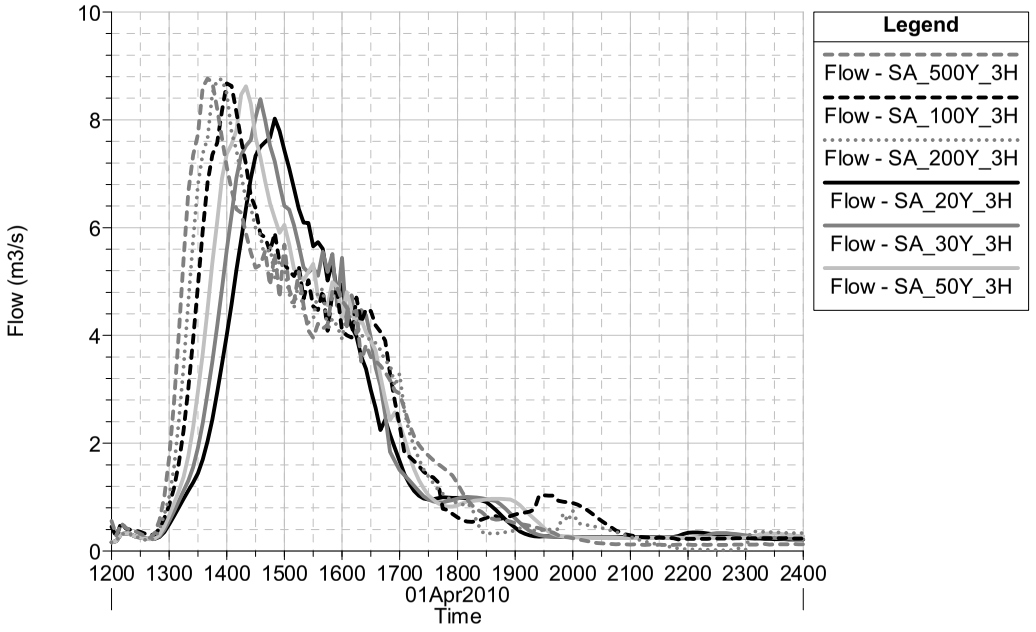

River: FOCDT Reach: FOCDT_02 RS: 1137.9
Flow (m3/s)
0
2
4
6
8
10
12
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

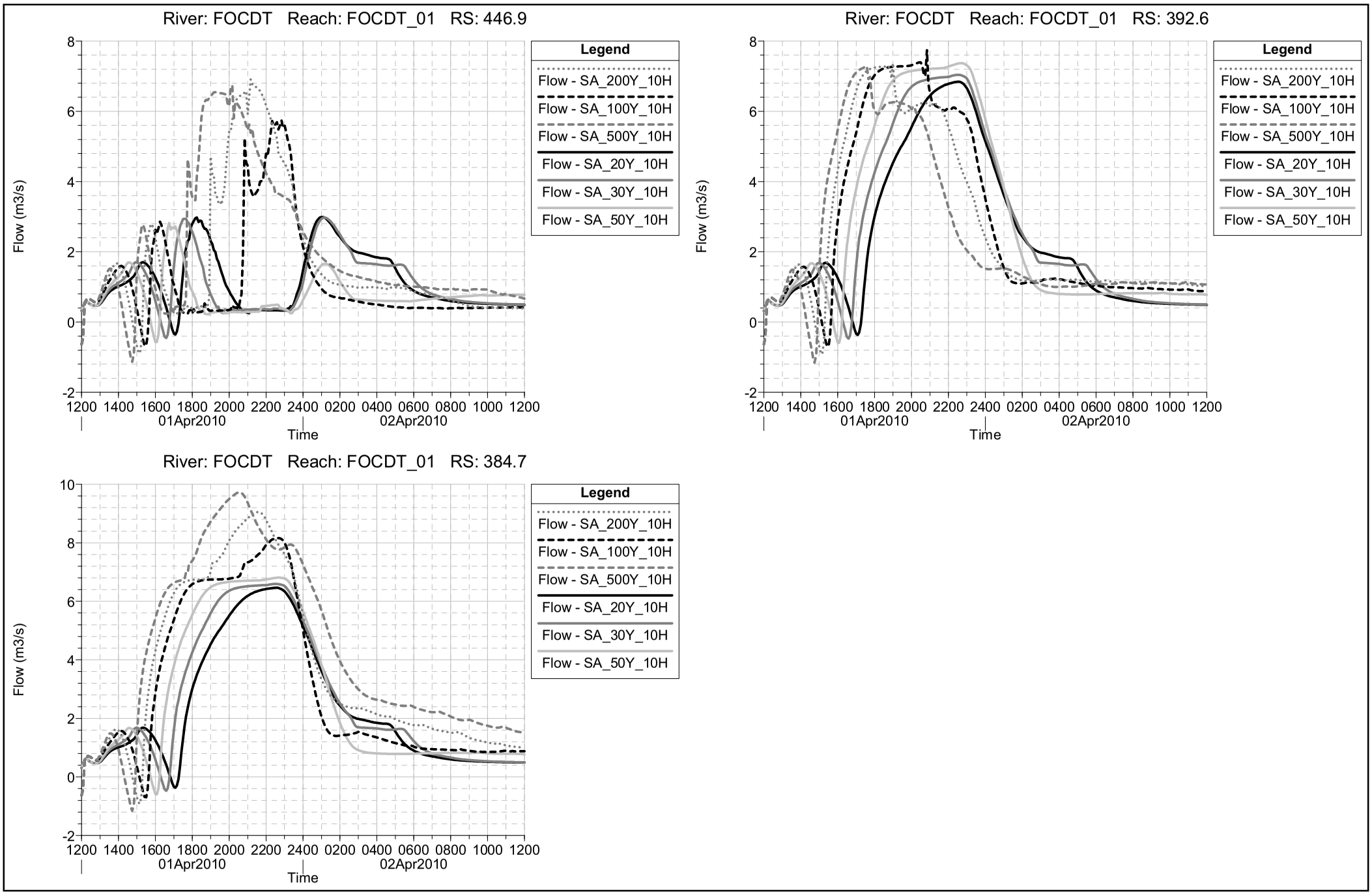

River: FOCDT Reach: FOCDT_02 RS: 1102.3
Flow (m3/s)
0
2
4
6
8
10
12
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

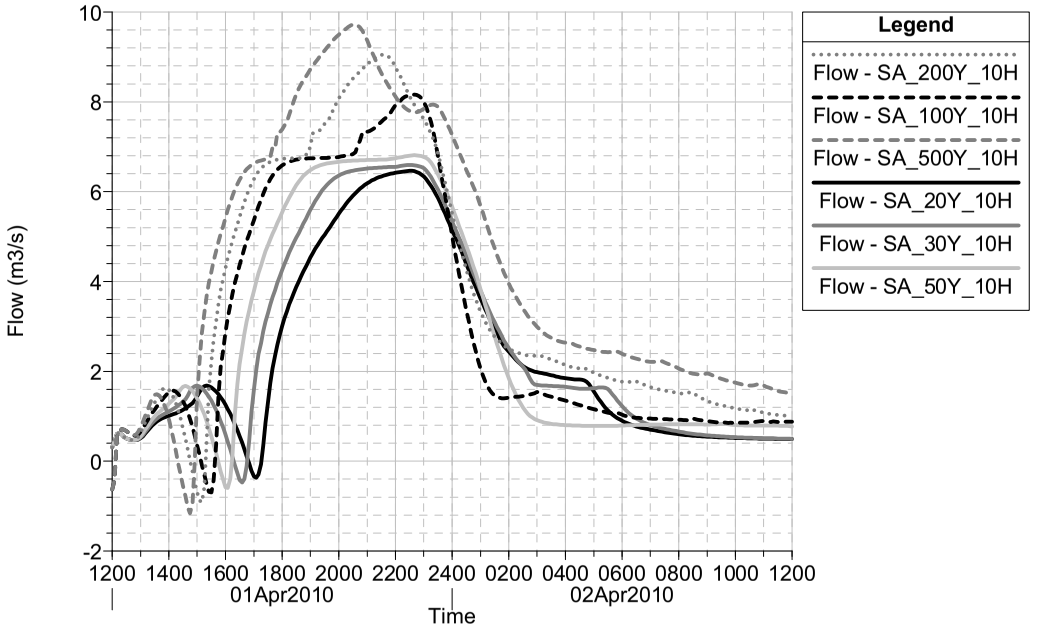

River: FOCDT Reach: FOCDT_02 RS: 1095.0
Flow (m3/s)
0
2
4
6
8
10
12
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

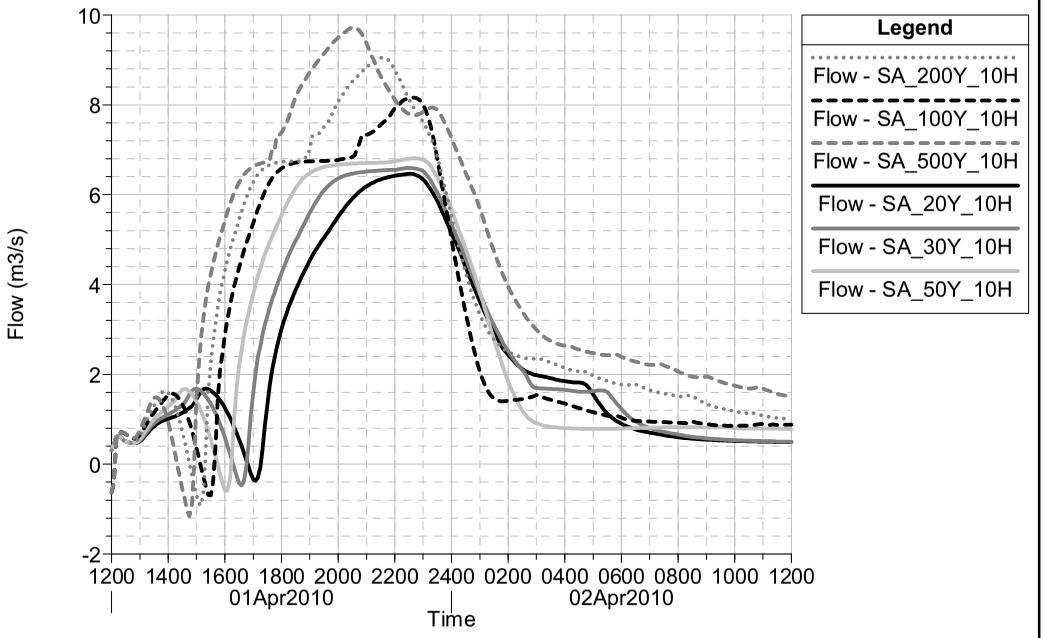

River: FOCDT Reach: FOCDT_02 RS: 1095.0
Flow (m3/s)
0
2
4
6
8
10
12
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

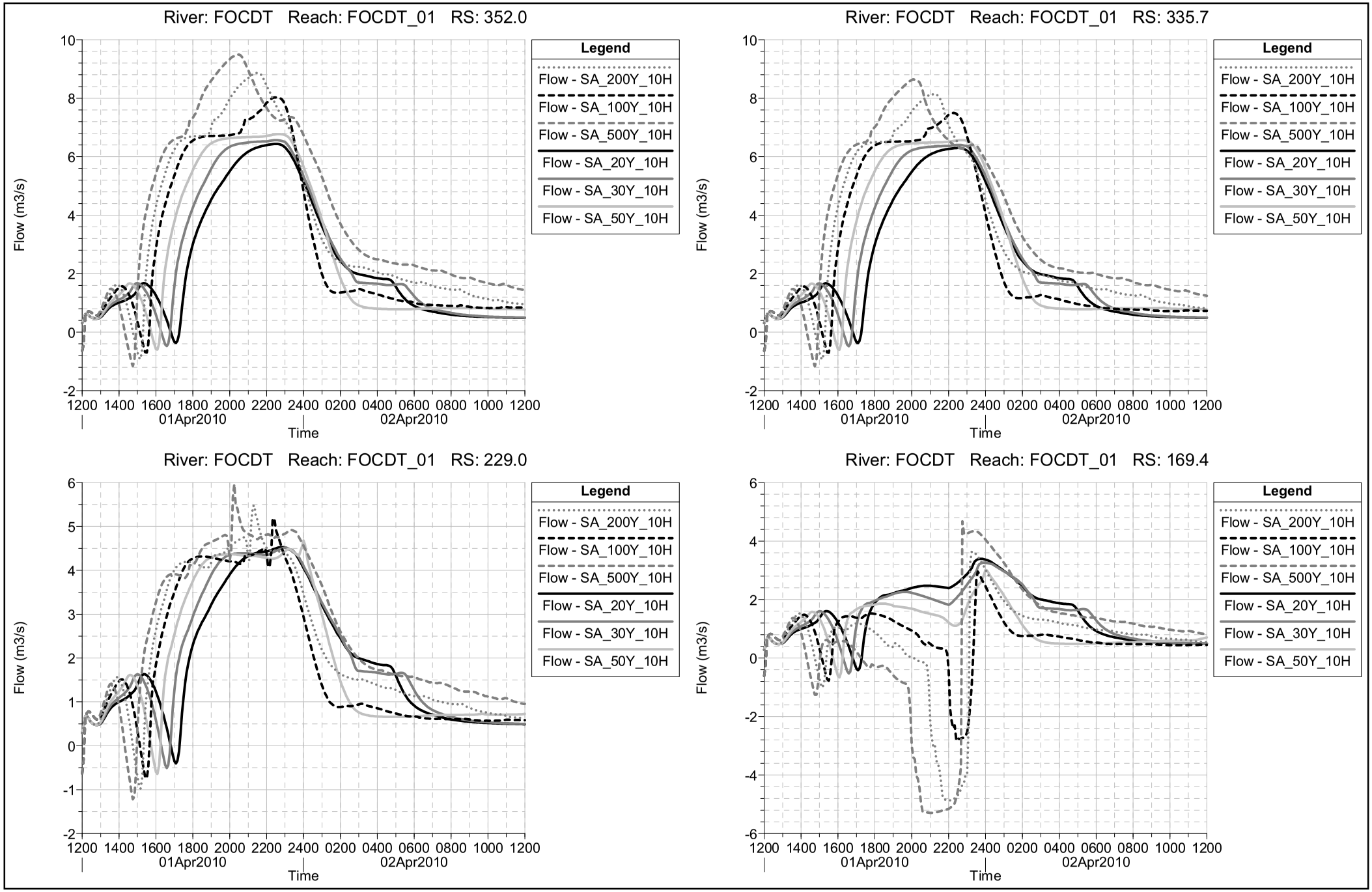

River: FOCDT Reach: FOCDT_02 RS: 1086.3
Flow (m3/s)
12
10
8
6
4
2
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

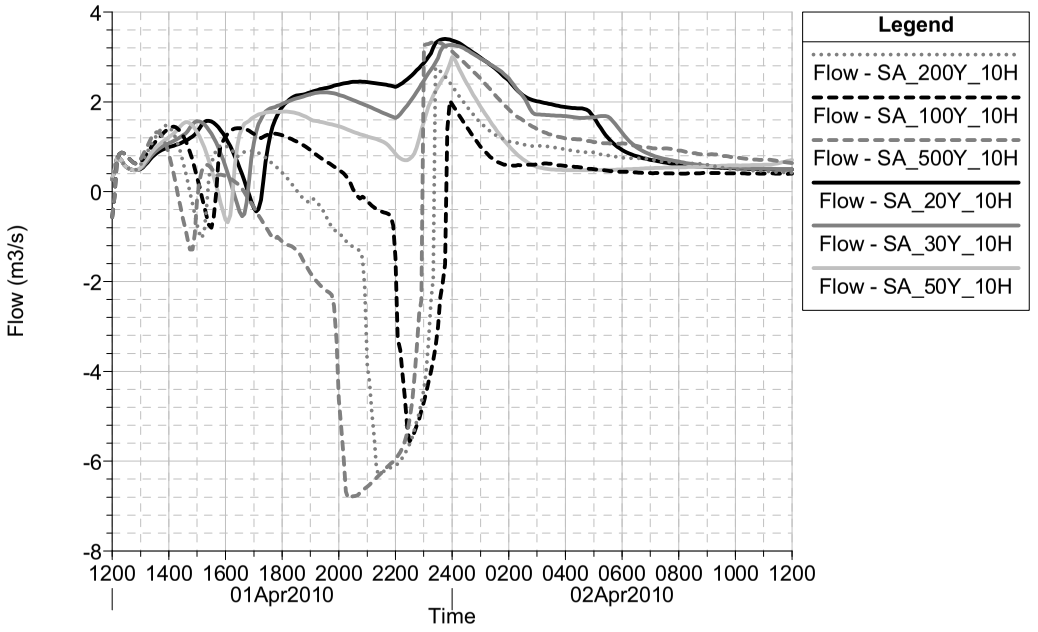

River: FOCDT Reach: FOCDT_02 RS: 451.9
Flow (m3/s)
10
8
6
4
2
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

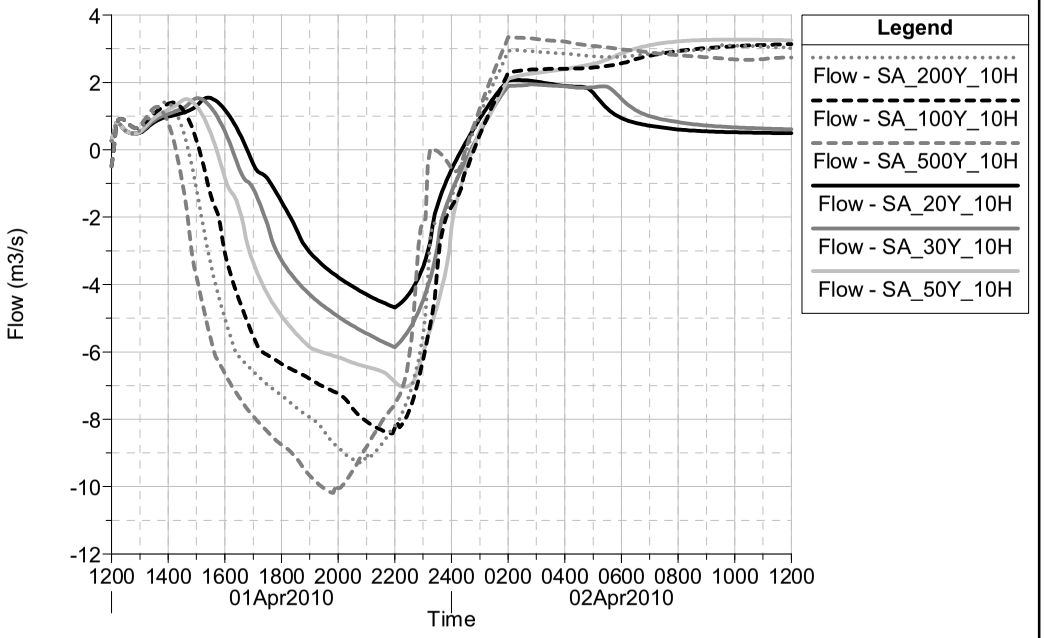

River: FOCDT Reach: FOCDT_01 RS: 446.9
Flow (m3/s)
8
6
4
2
0
-2
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
River: FOCDT Reach: FOCDT_01 RS: 392.6
Flow (m3/s)
8
6
4
2
0
-2
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
River: FOCDT Reach: FOCDT_01 RS: 384.7
Flow (m3/s)
10
8
6
4
2
0
-2
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H

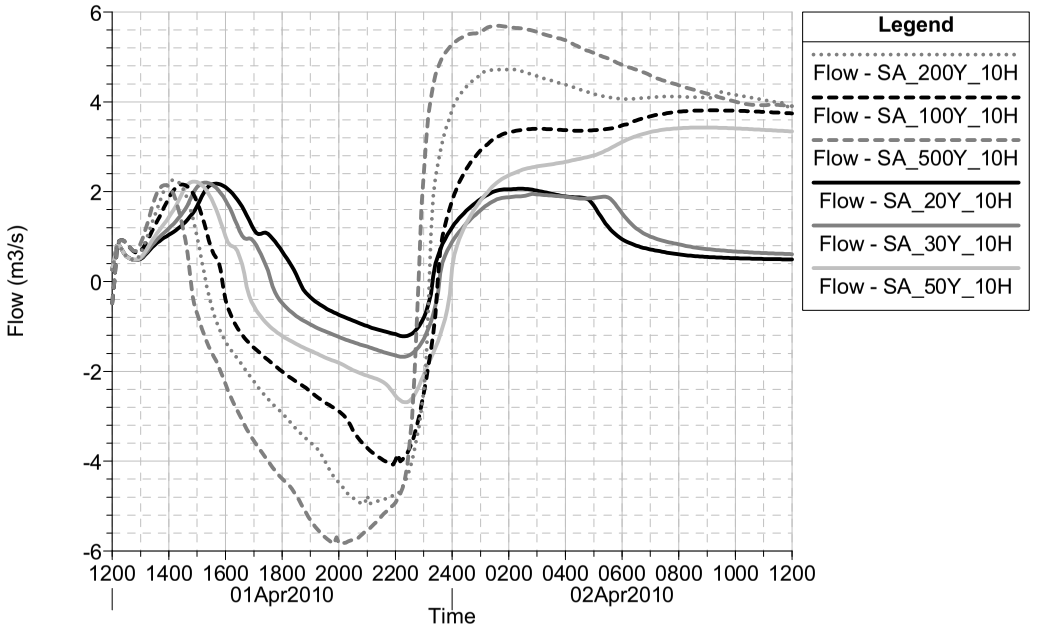

River: FOCDT Reach: FOCDT_01 RS: 370.0
Flow (m3/s)
10
8
6
4
2
0
-2
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H

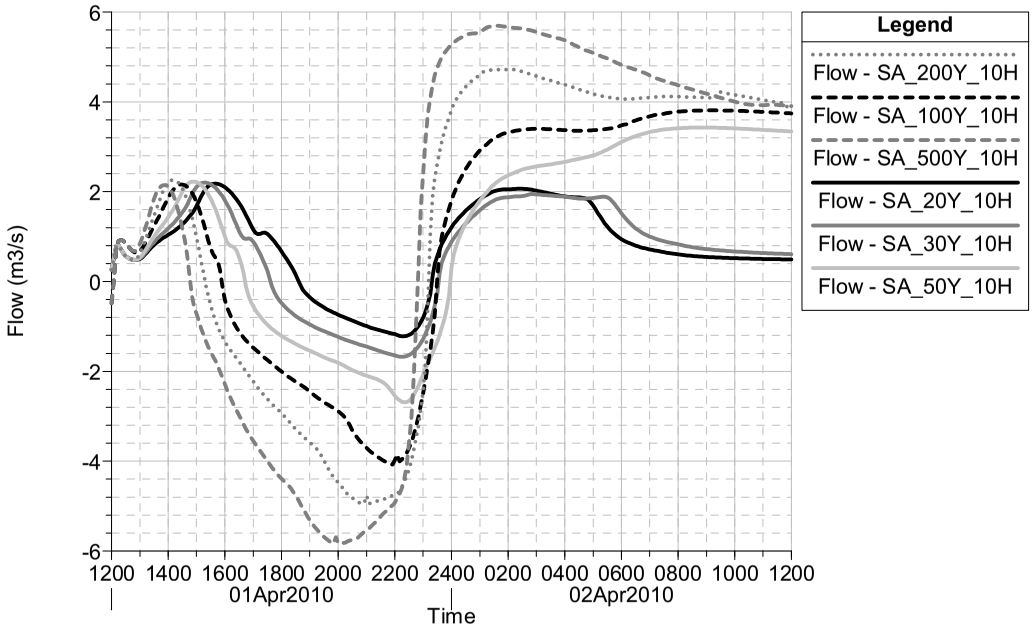

River: FOCDT Reach: FOCDT_01 RS: 370.0
Flow (m3/s)
10
8
6
4
2
0
-2
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H

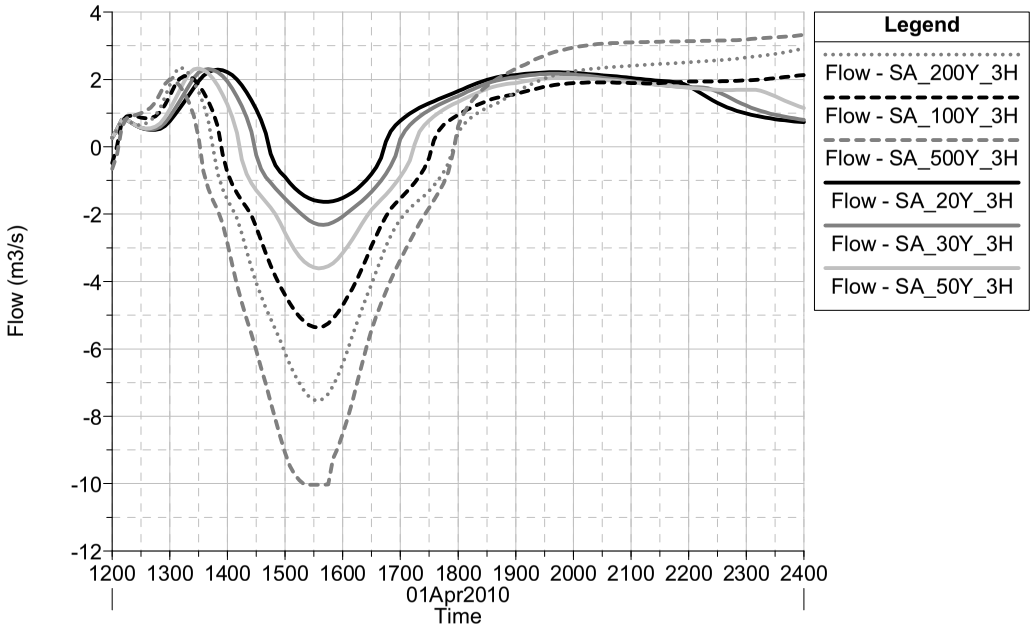

River: FOCDT Reach: FOCDT_01 RS: 352.0
River: FOCDT Reach: FOCDT_01 RS: 335.7
River: FOCDT Reach: FOCDT_01 RS: 229.0
River: FOCDT Reach: FOCDT_01 RS: 169.4
Legend
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H
Flow (m3/s)
Time
01Apr2010
02Apr2010
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200

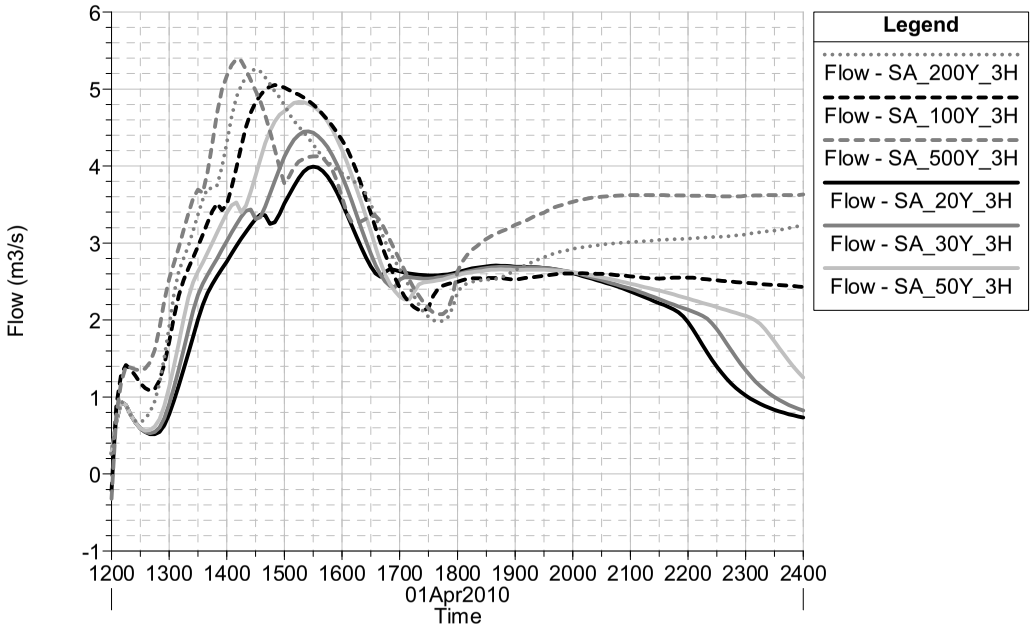

River: FOCDT Reach: FOCDT_01 RS: 107.8
Flow (m3/s)
4
2
0
-2
-4
-6
-8
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H

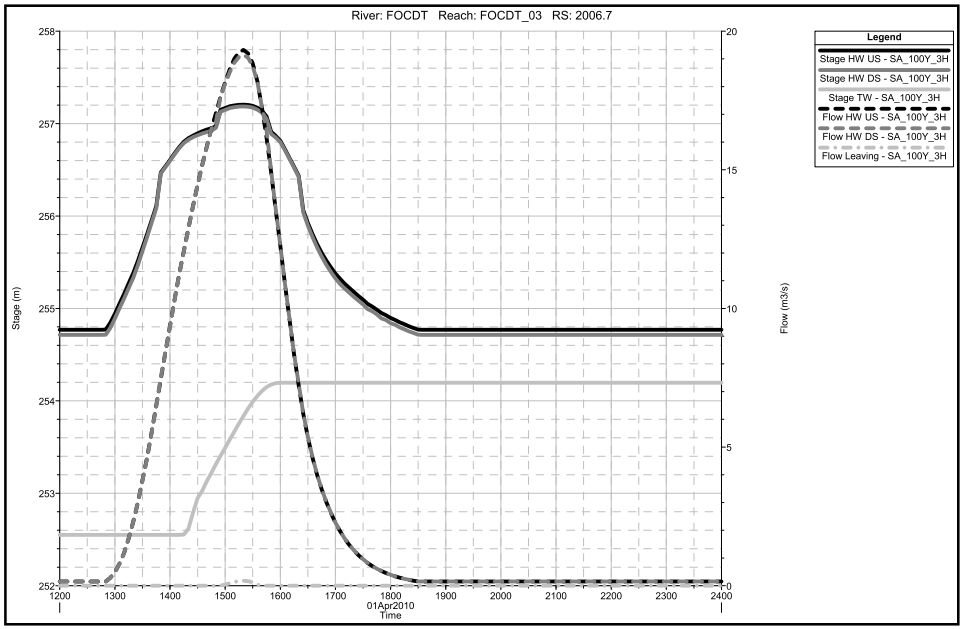

River: FOCDT Reach: FOCDT_01 RS: 32.7
Flow (m3/s)
4
2
0
-2
-4
-6
-8
-10
-12
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H

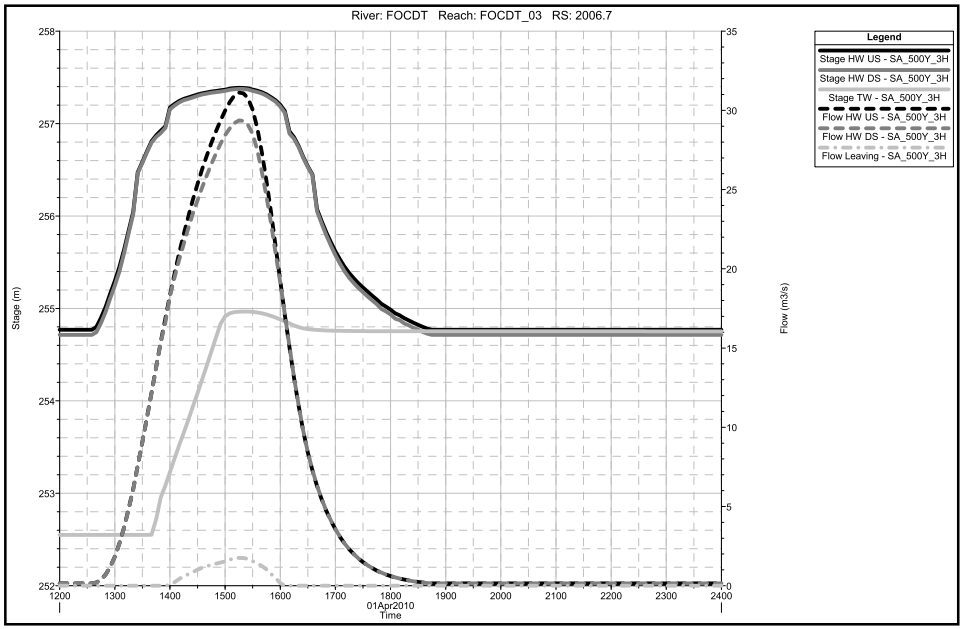

River: FOCDT Reach: FOCDT_01 RS: 25.0
Flow (m3/s)
6
4
2
0
-2
-4
-6
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H

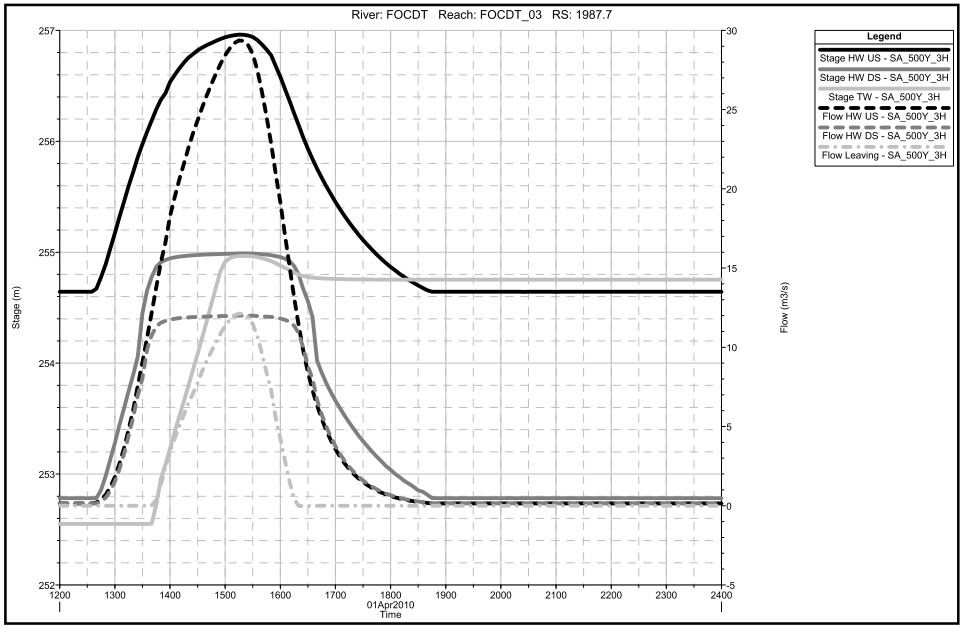

River: FOCDT Reach: FOCDT_01 RS: 25.0
Flow (m3/s)
6
4
2
0
-2
-4
-6
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H

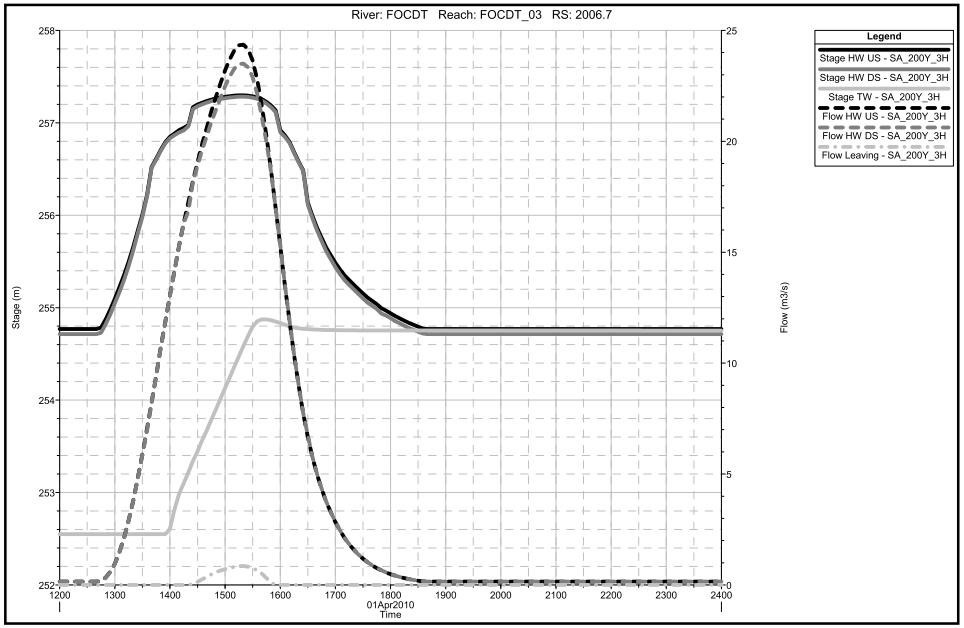

River: FOCDT Reach: FOCDT_01 RS: 19.2428
Flow (m3/s)
4
2
0
-2
-4
-6
-8
-10
-12
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

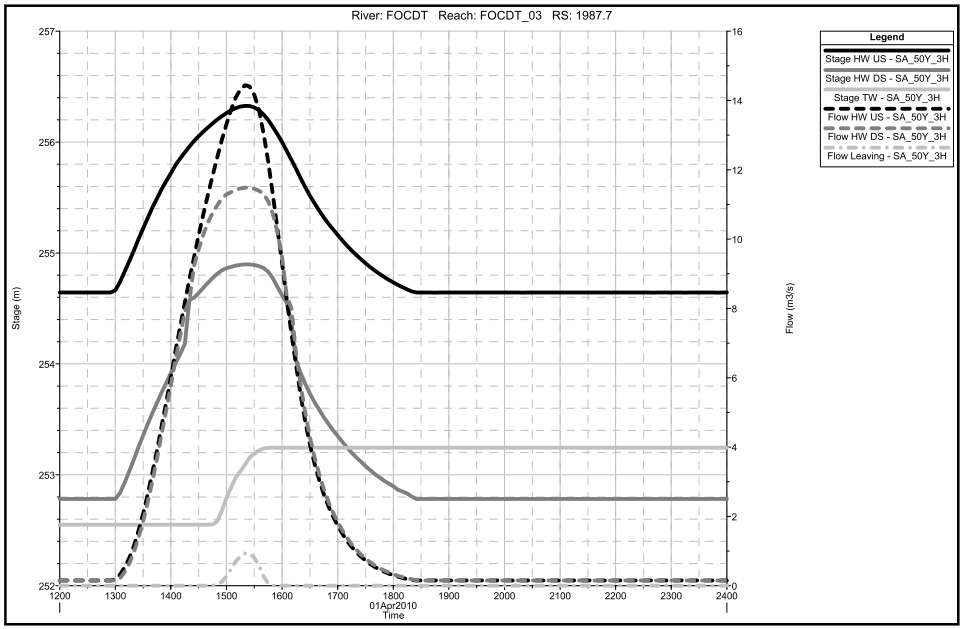

River: FOCDT Reach: FOCDT_01 RS: 1.3
Flow (m3/s)
6
5
4
3
2
1
0
-1
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

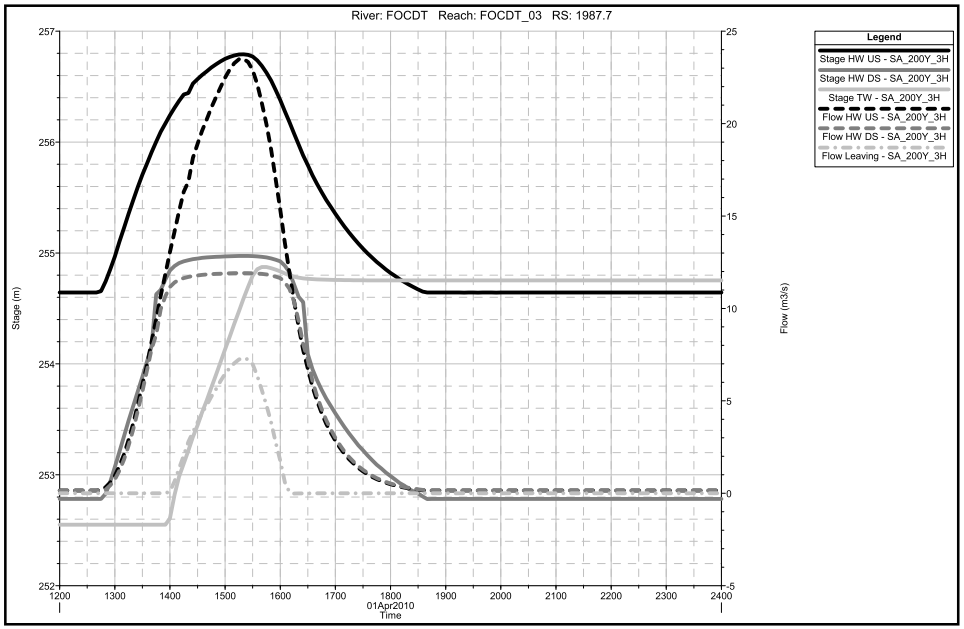

River: FOCDT Reach: FOCDT_03 RS: 2006.7
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

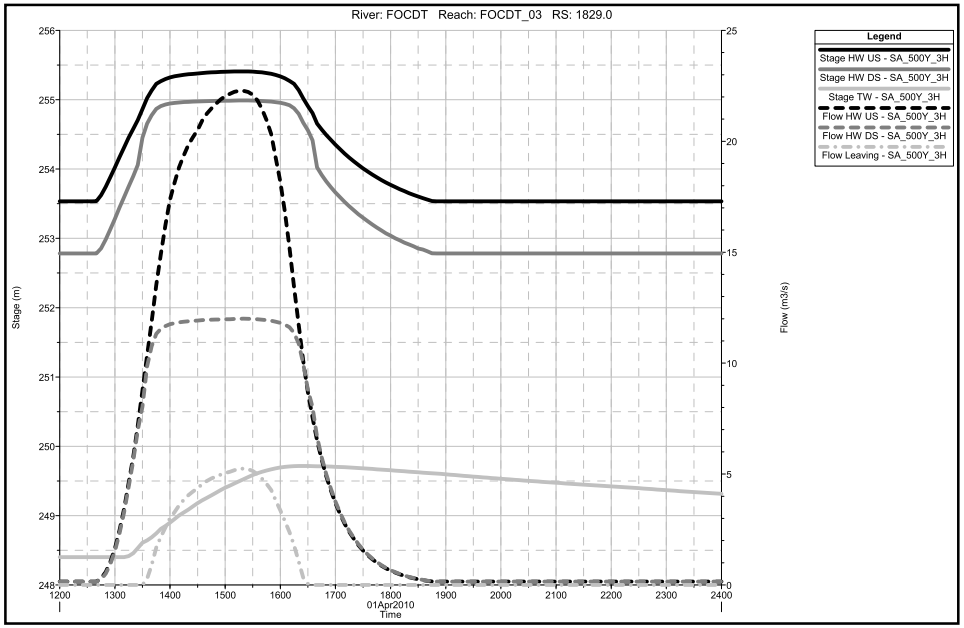

River: FOCDT Reach: FOCDT_03 RS: 2006.7
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

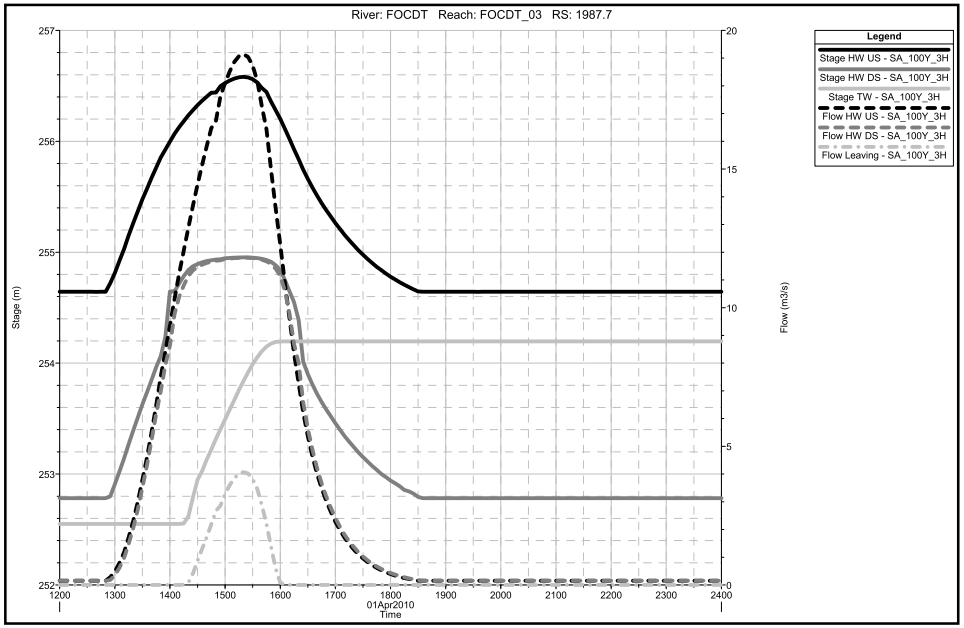

River: FOCDT Reach: FOCDT_03 RS: 1987.7
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

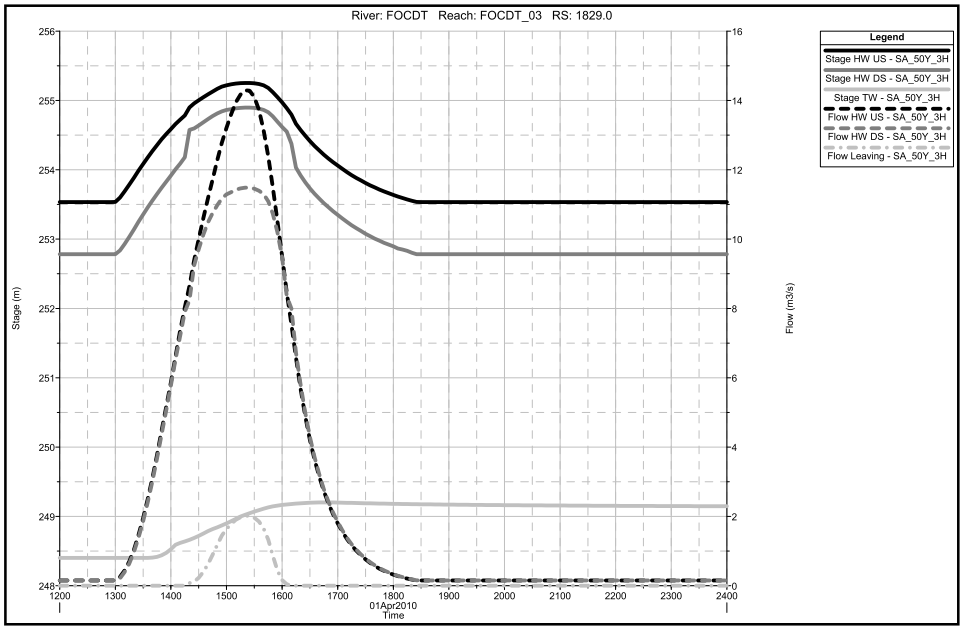

River: FOCDT Reach: FOCDT_03 RS: 2006.7
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

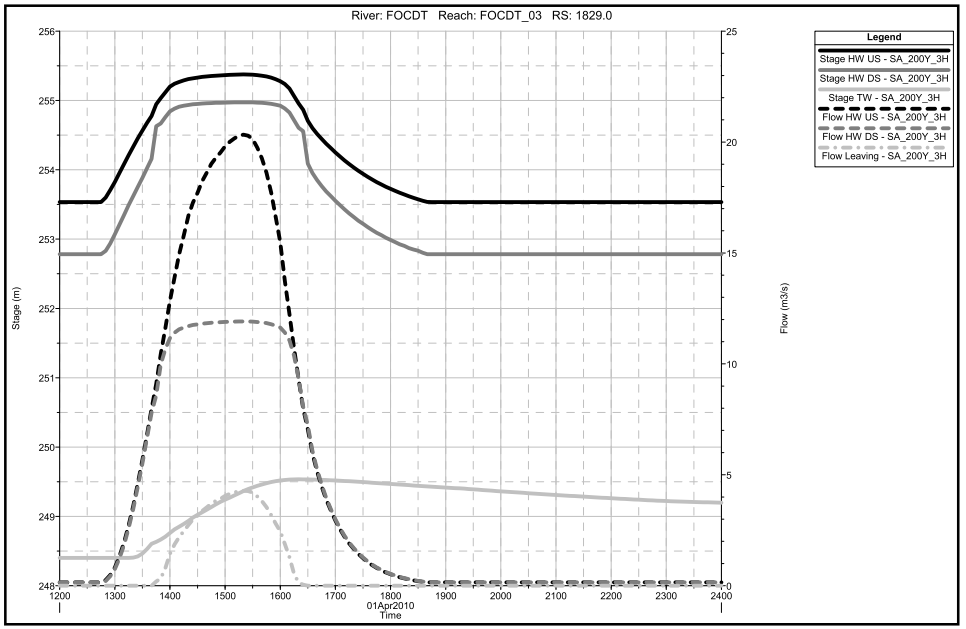

River: FOCDT Reach: FOCDT_03 RS: 1987.7
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

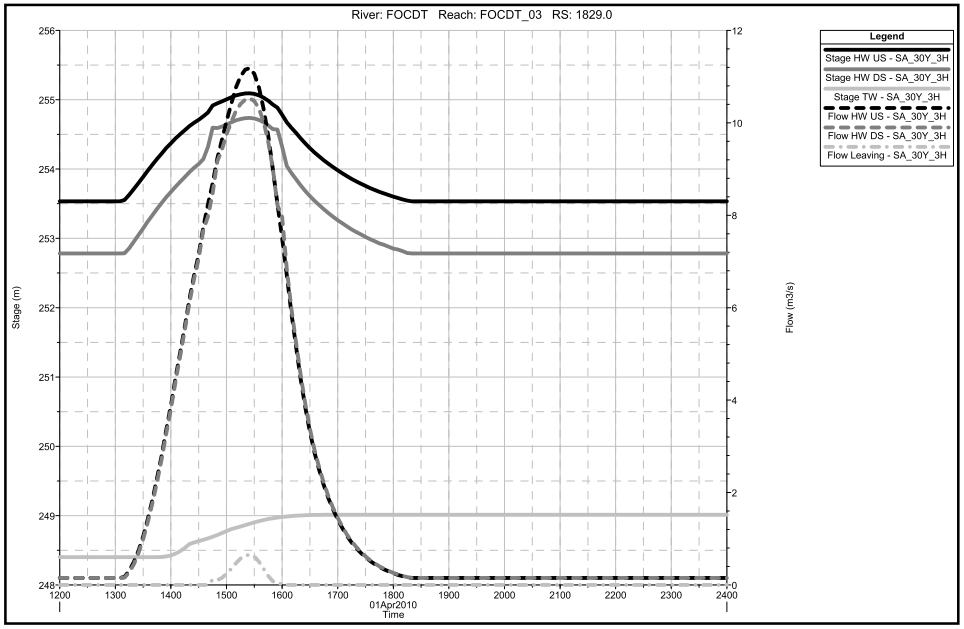

River: FOCDT Reach: FOCDT_03 RS: 1987.7
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

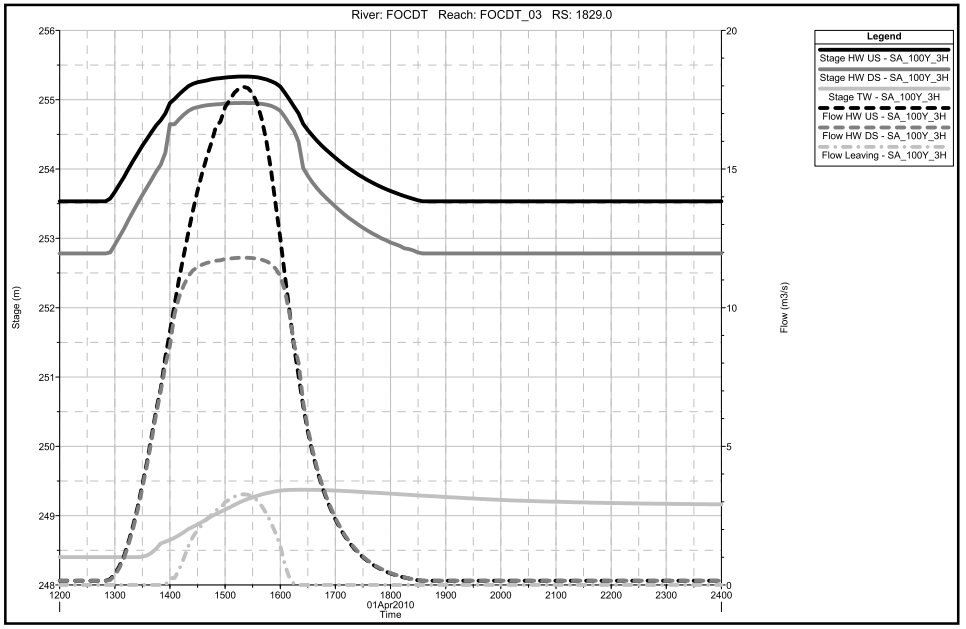

River: FOCDT Reach: FOCDT_03 RS: 1829.0
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

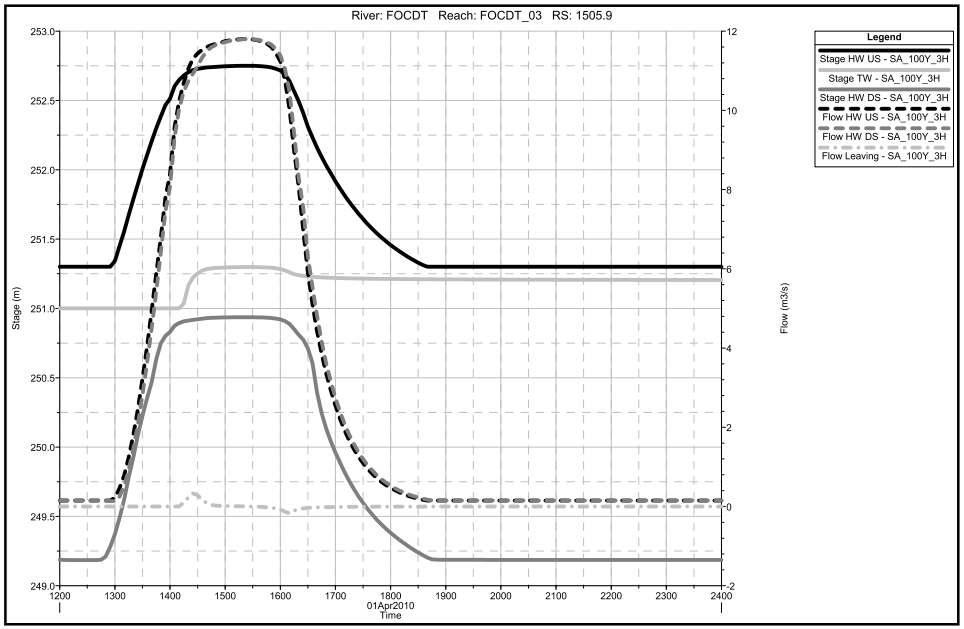

River: FOCDT Reach: FOCDT_03 RS: 1987.7
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

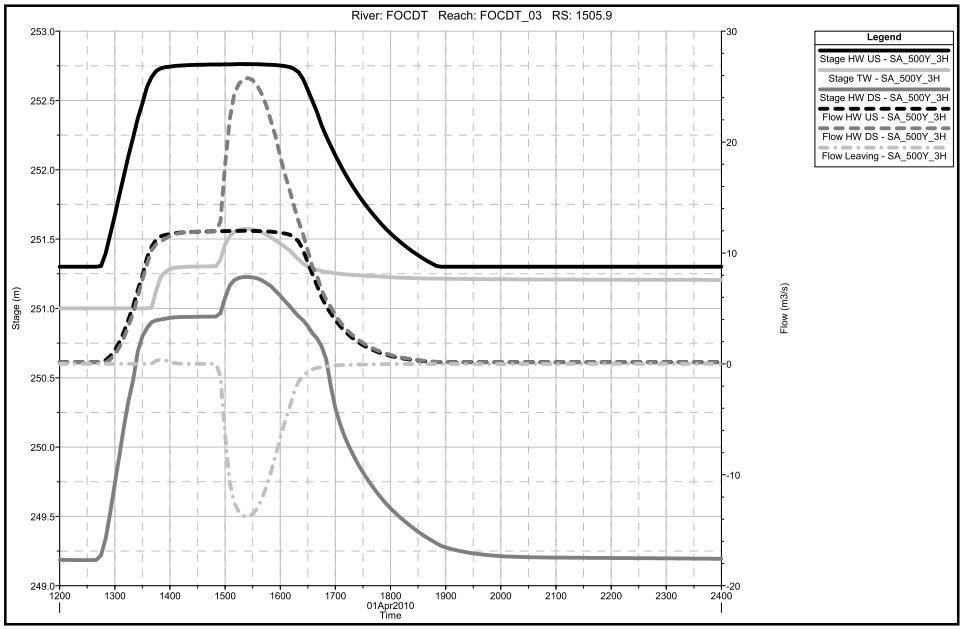

River: FOCDT Reach: FOCDT_03 RS: 1829.0
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

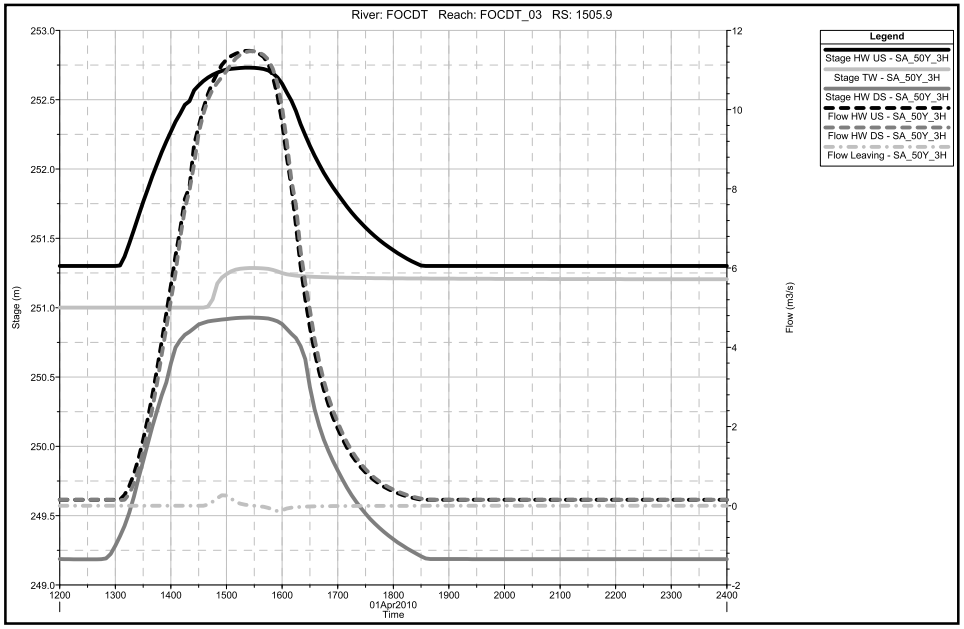

River: FOCDT Reach: FOCDT_03 RS: 1829.0
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

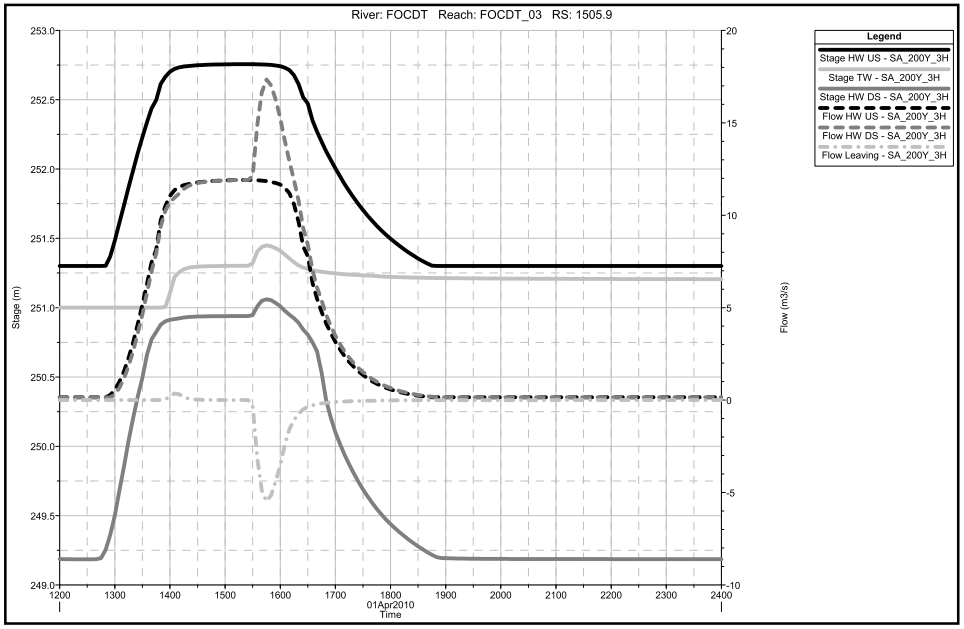

River: FOCDT Reach: FOCDT_03 RS: 1829.0
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

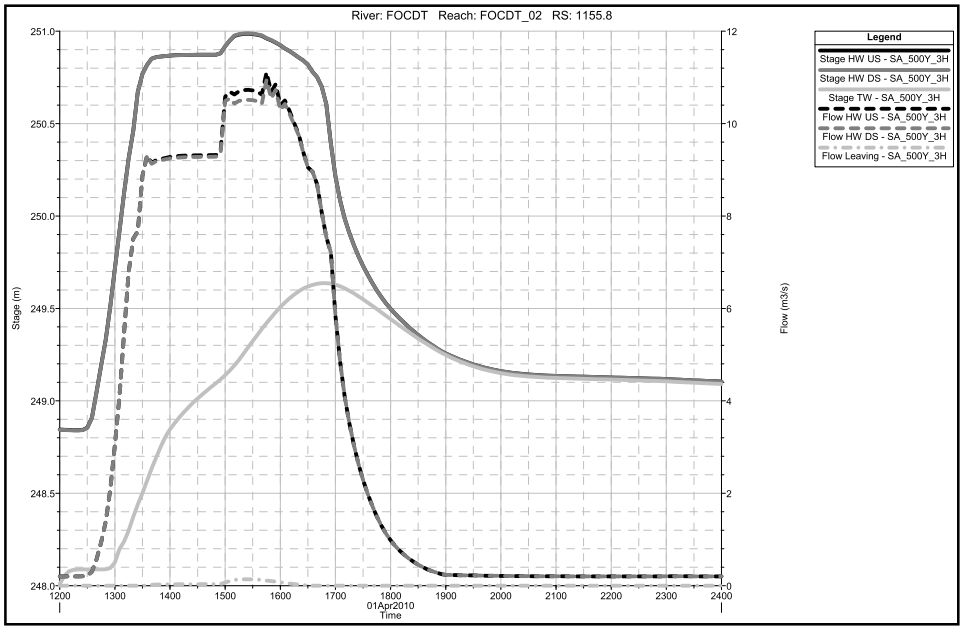

River: FOCDT Reach: FOCDT_03 RS: 1829.0
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

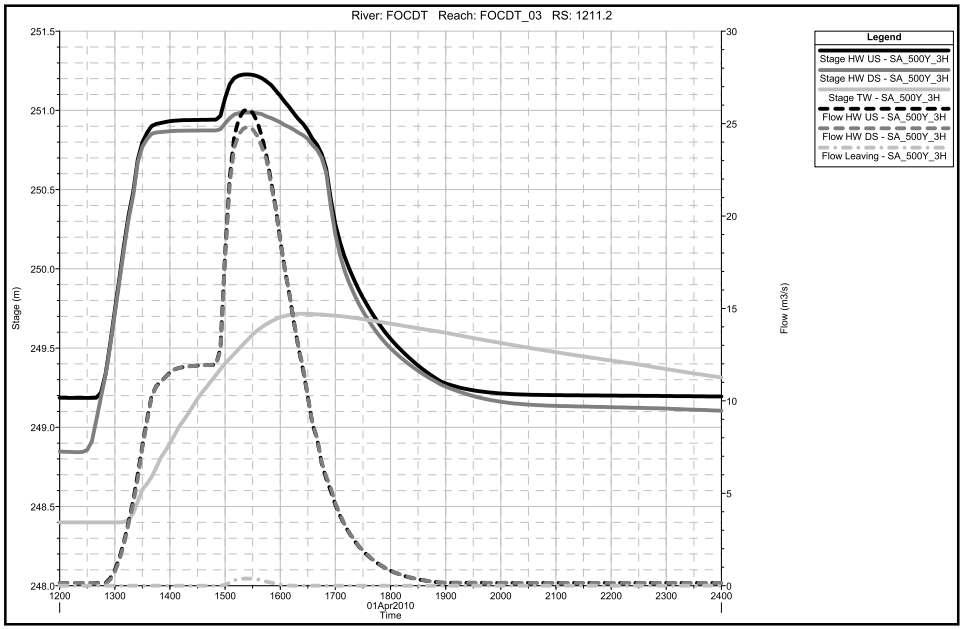

River: FOCDT Reach: FOCDT_03 RS: 1505.9
Legend
Stage HW US - SA_100Y_3H
Stage TW - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

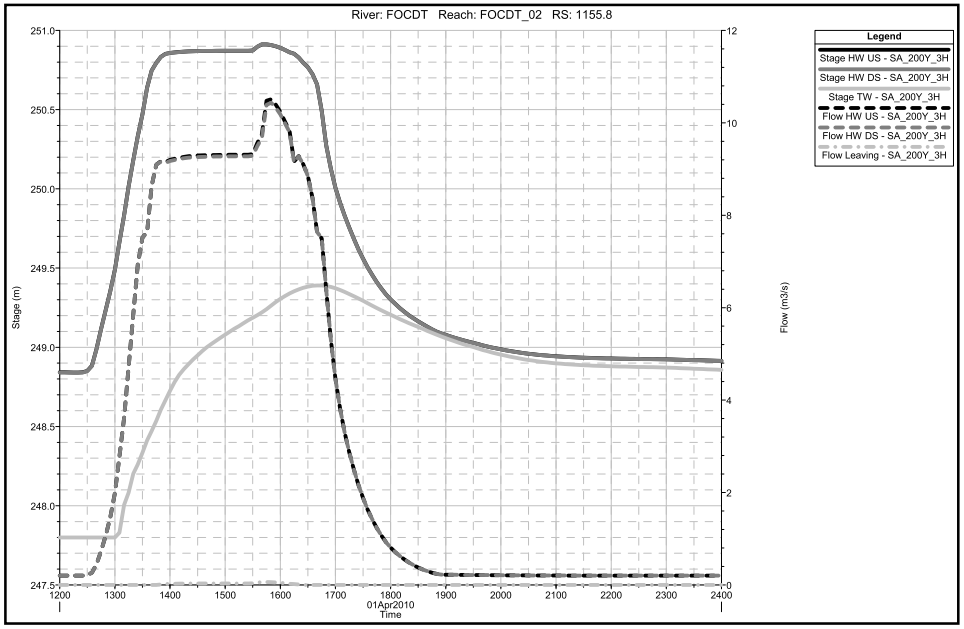

River: FOCDT Reach: FOCDT_03 RS: 1505.9
Legend
Stage HW US - SA_500Y_3H
Stage TW - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

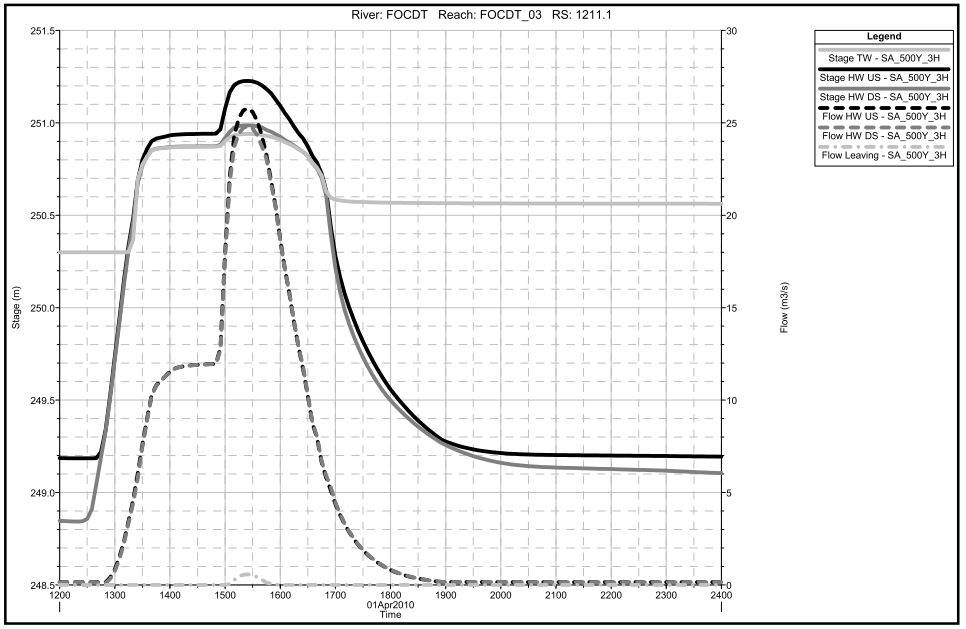

River: FOCDT Reach: FOCDT_03 RS: 1505.9
Legend
Stage HW US - SA_50Y_3H
Stage TW - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

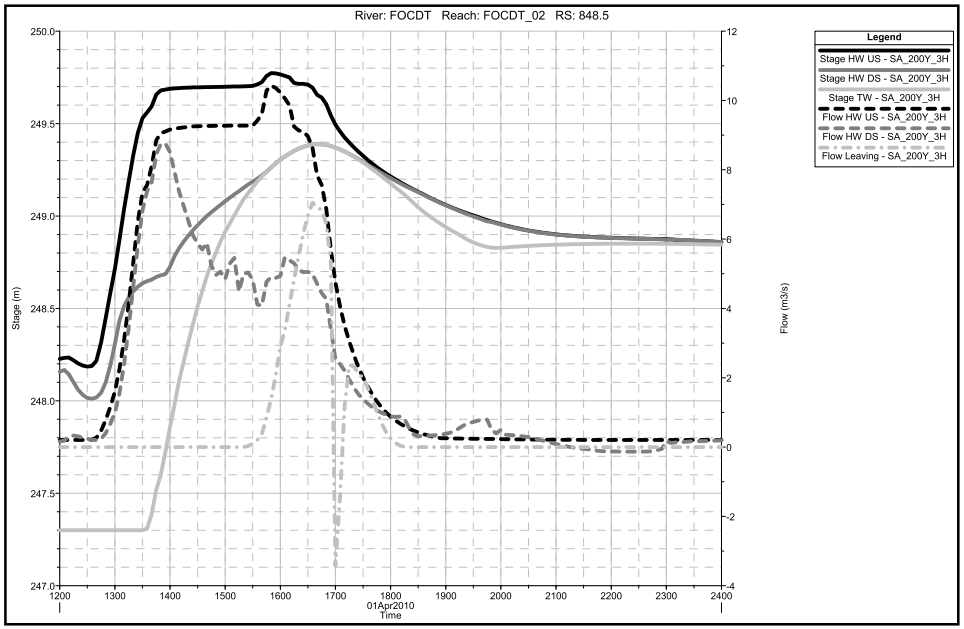

River: FOCDT Reach: FOCDT_03 RS: 1505.9
Legend
Stage HW US - SA_200Y_3H
Stage TW - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

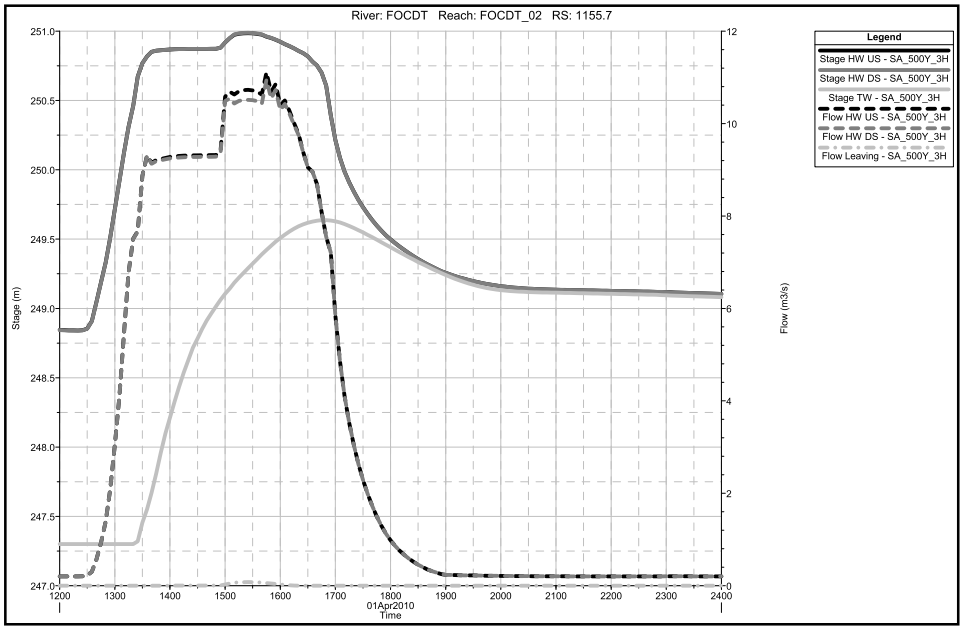

River: FOCDT Reach: FOCDT_02 RS: 1155.8
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

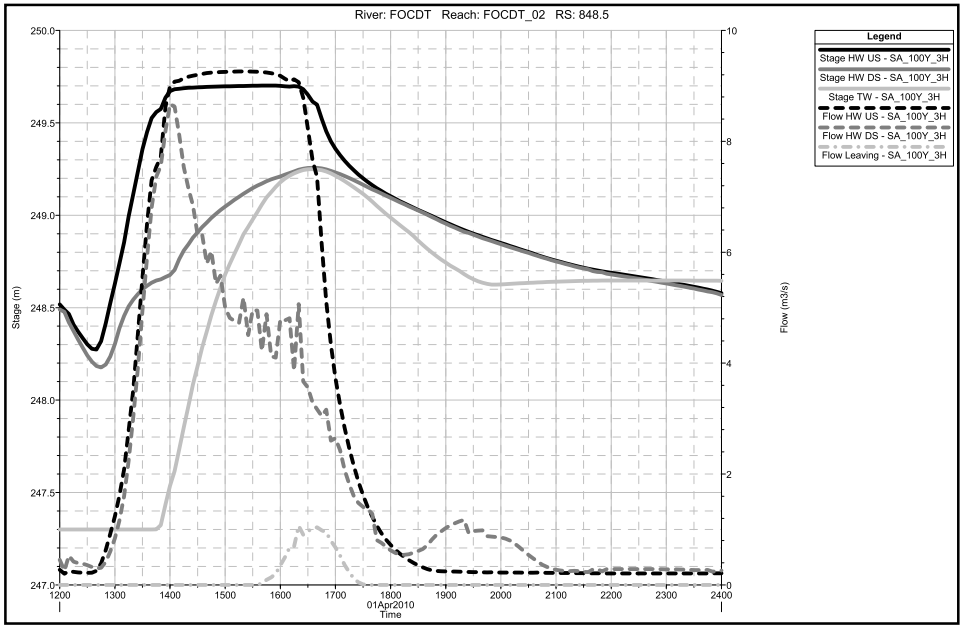

River: FOCDT Reach: FOCDT_03 RS: 1211.2
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

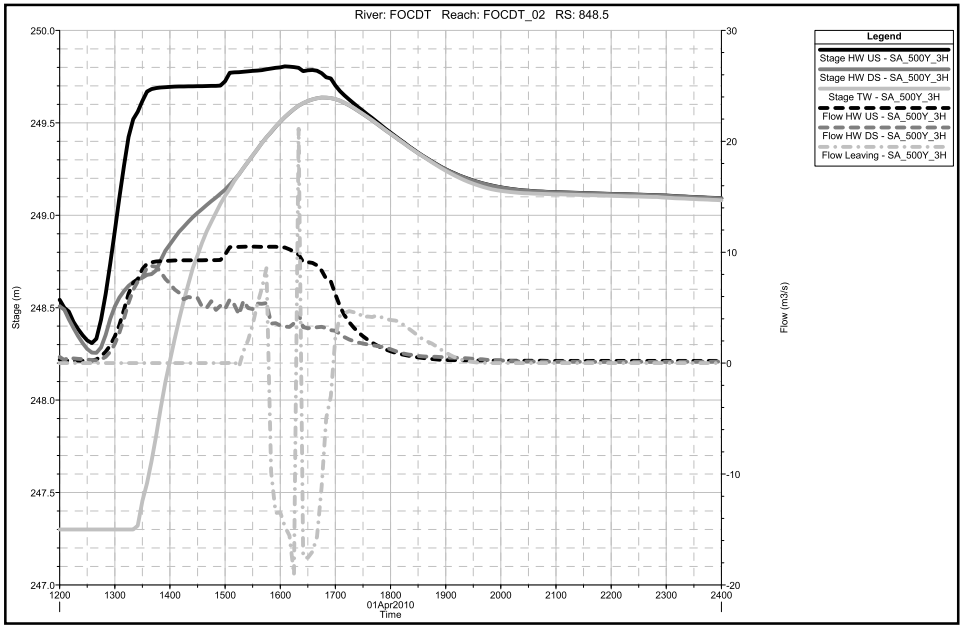

River: FOCDT Reach: FOCDT_02 RS: 1155.8
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

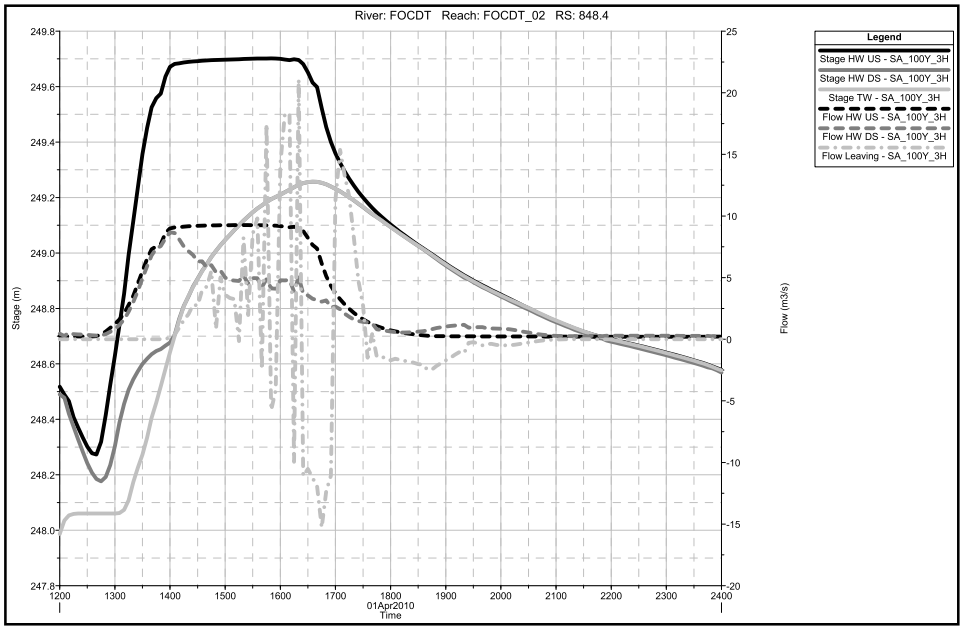

River: FOCDT Reach: FOCDT_03 RS: 1211.1
Legend
Stage TW - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

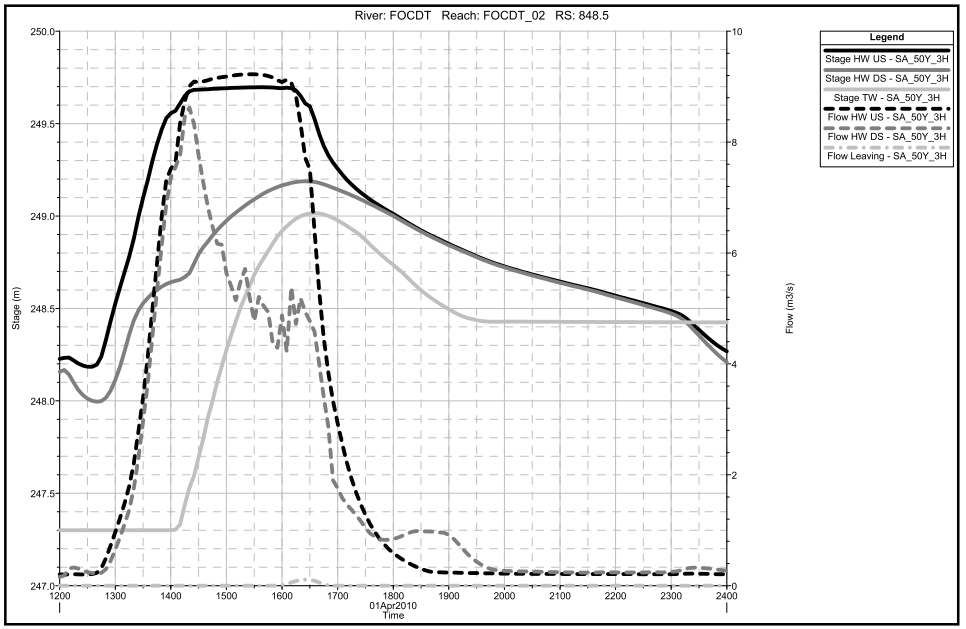

River: FOCDT Reach: FOCDT_02 RS: 848.5
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

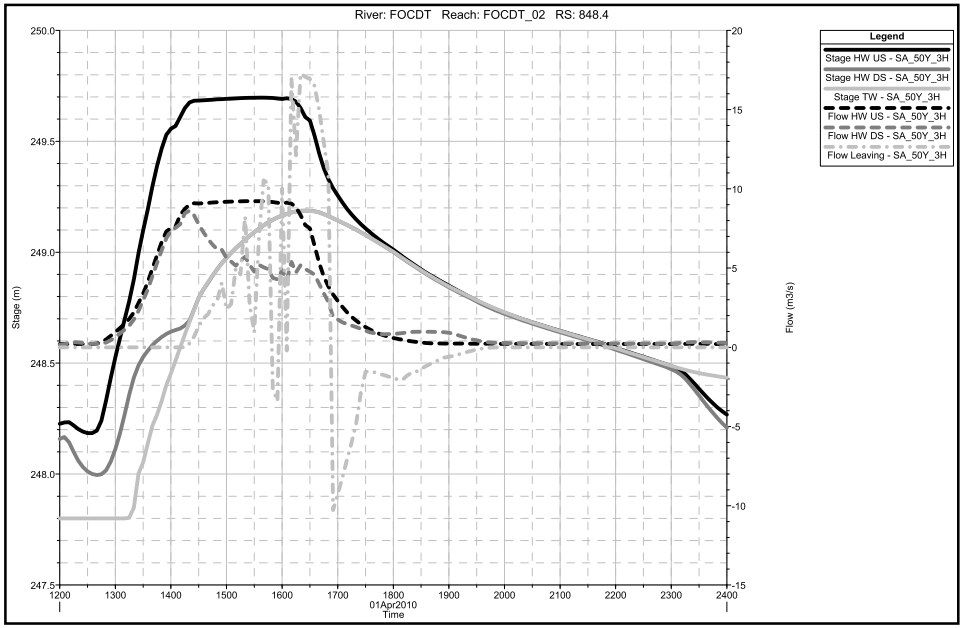

River: FOCDT Reach: FOCDT_02 RS: 1155.7
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

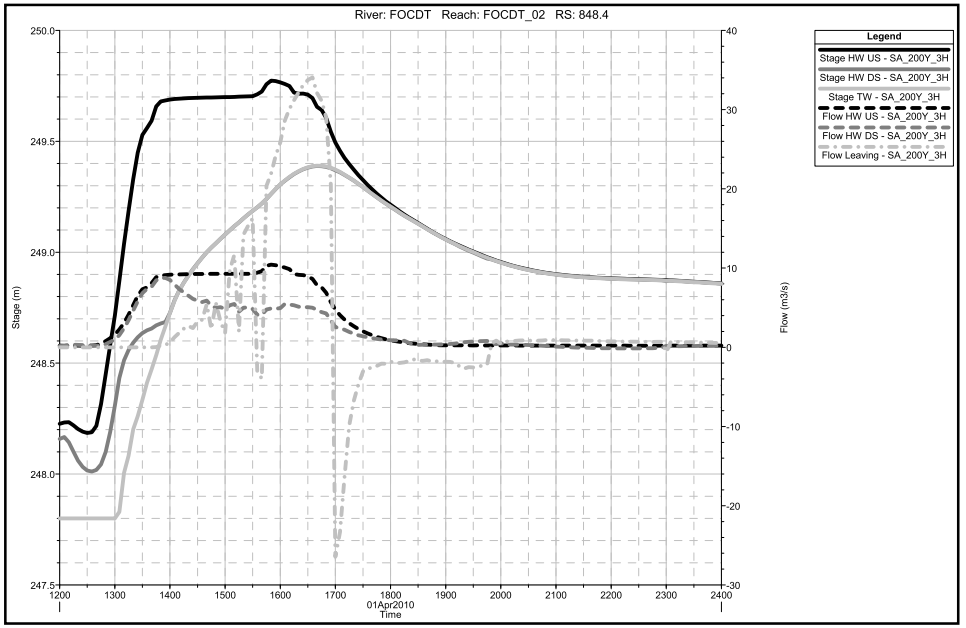

River: FOCDT Reach: FOCDT_02 RS: 848.5
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

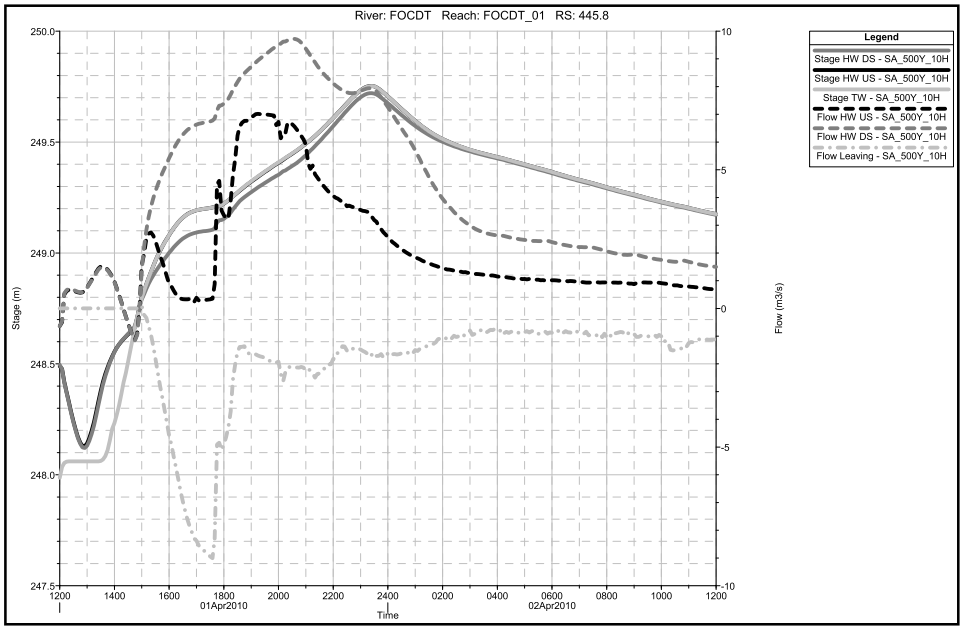

River: FOCDT Reach: FOCDT_02 RS: 848.5
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

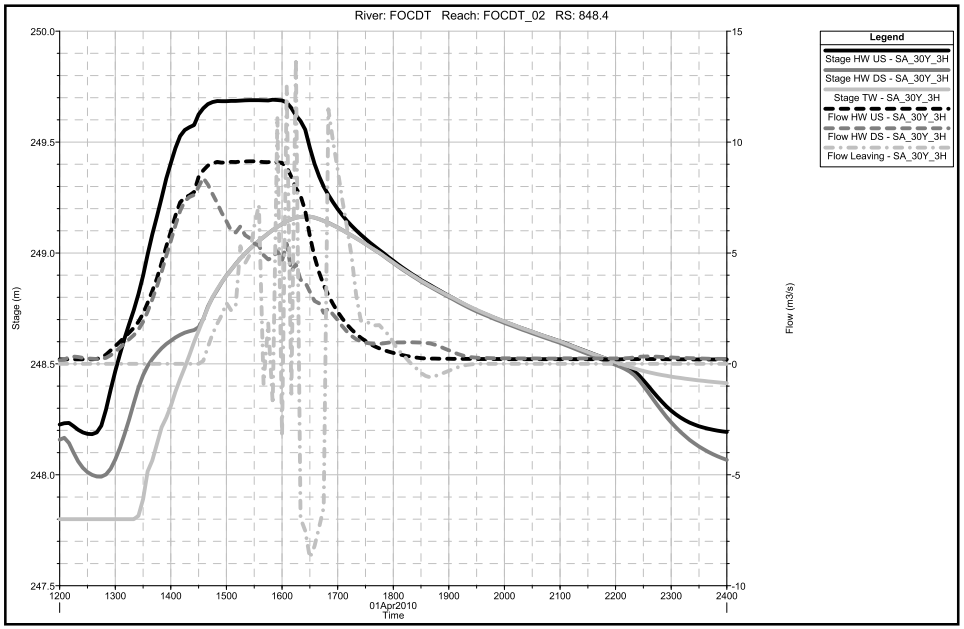

River: FOCDT Reach: FOCDT_02 RS: 848.4
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
01Apr2010
Time

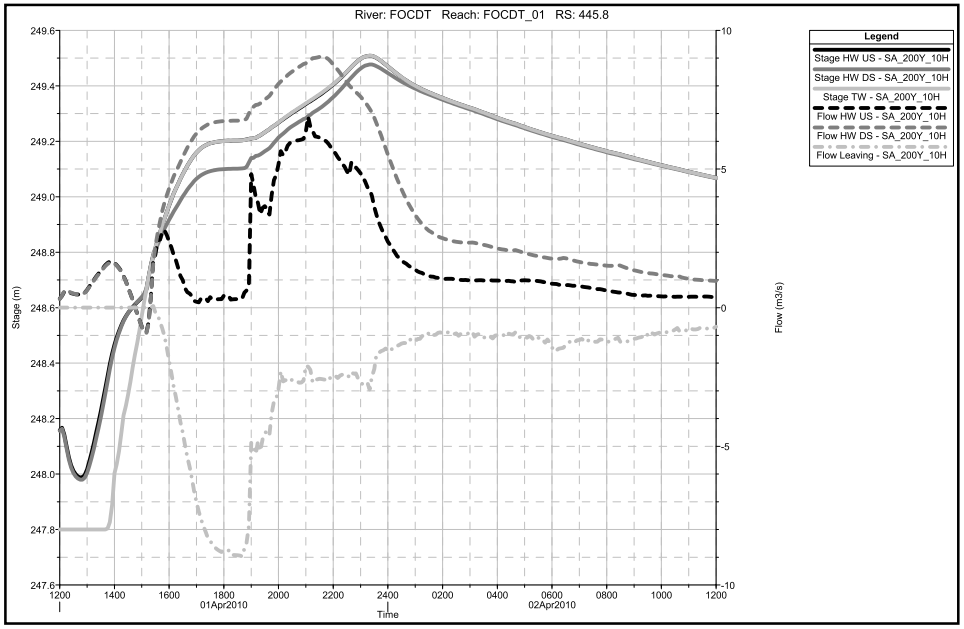

River: FOCDT Reach: FOCDT_02 RS: 848.5
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
01Apr2010
Time

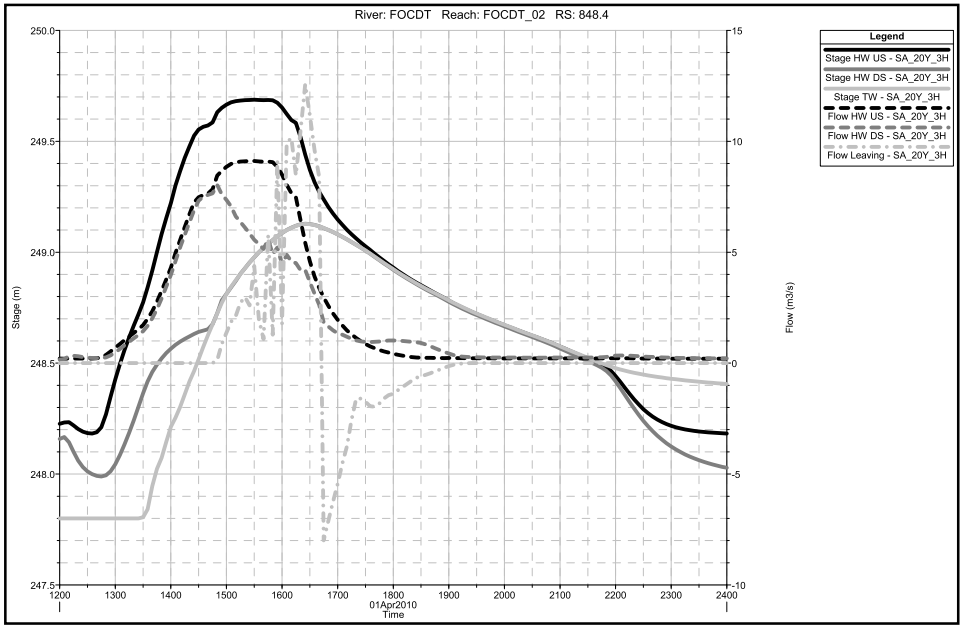

River: FOCDT Reach: FOCDT_02 RS: 848.4
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
01Apr2010
Time

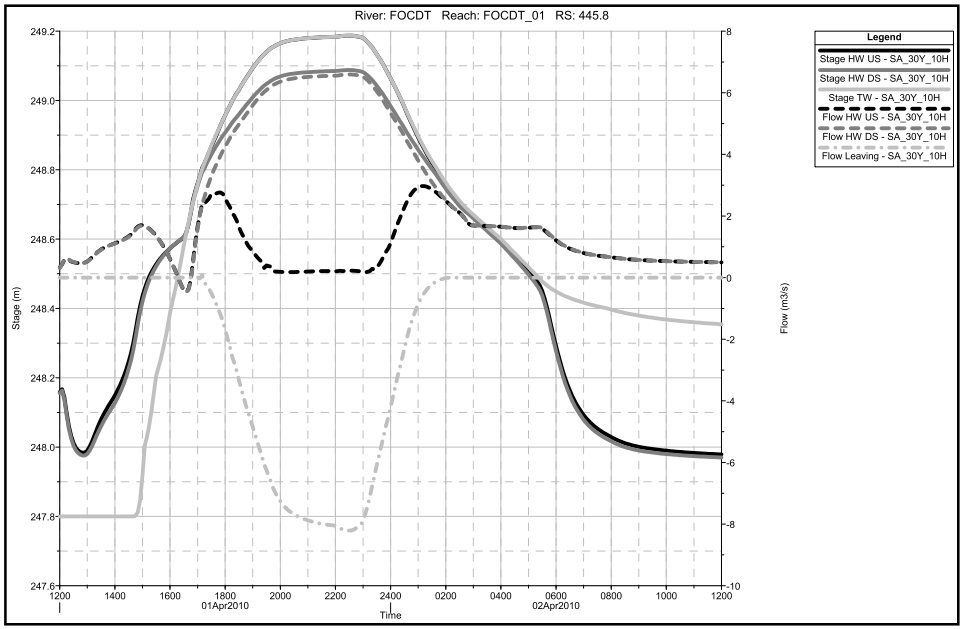

River: FOCDT Reach: FOCDT_02 RS: 848.4
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
01Apr2010
Time

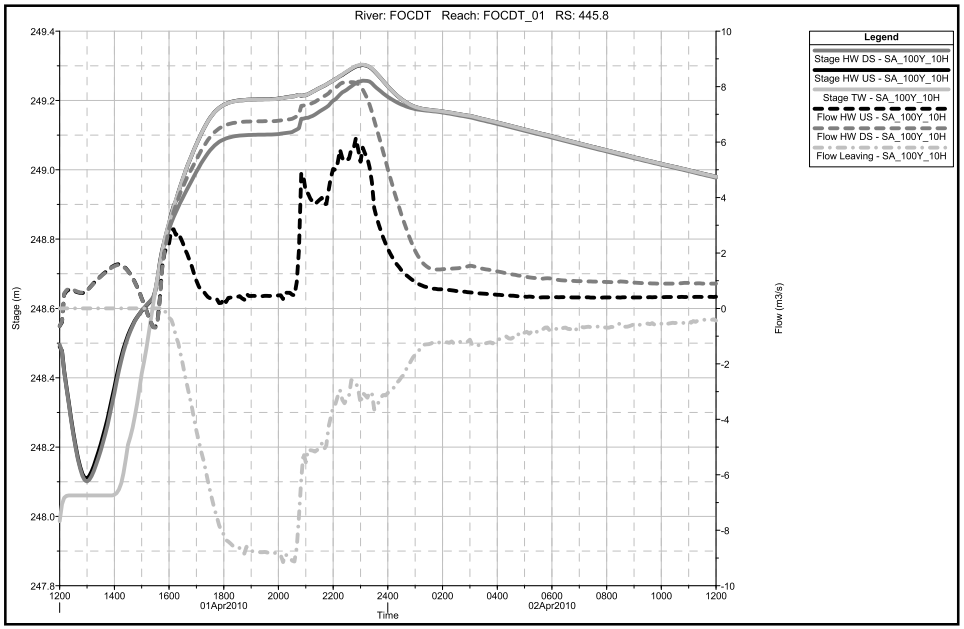

River: FOCDT Reach: FOCDT_01 RS: 445.8
Legend
Stage HW DS - SA_500Y_10H
Stage HW US - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

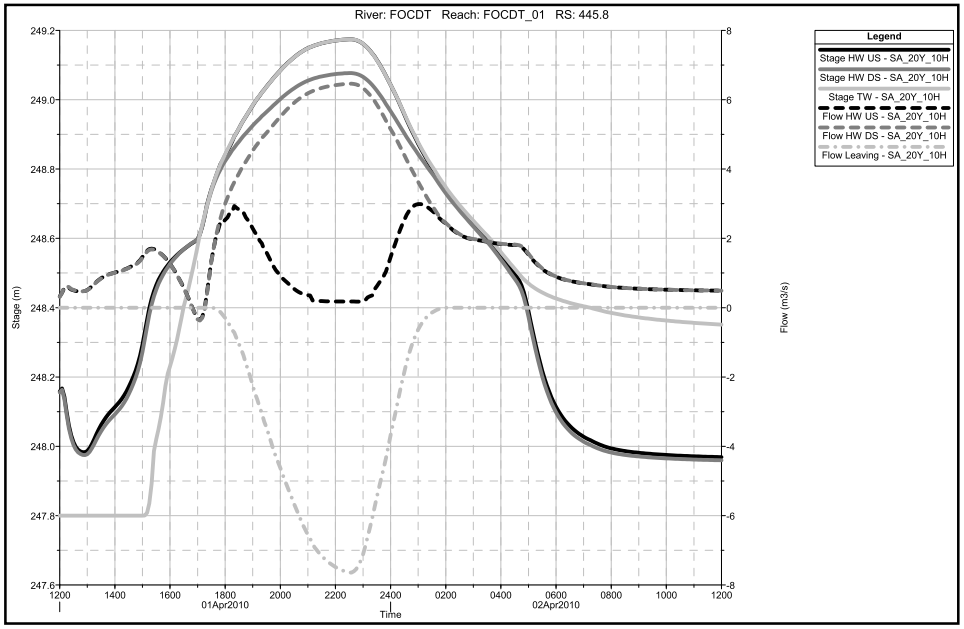

River: FOCDT Reach: FOCDT_02 RS: 848.4
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

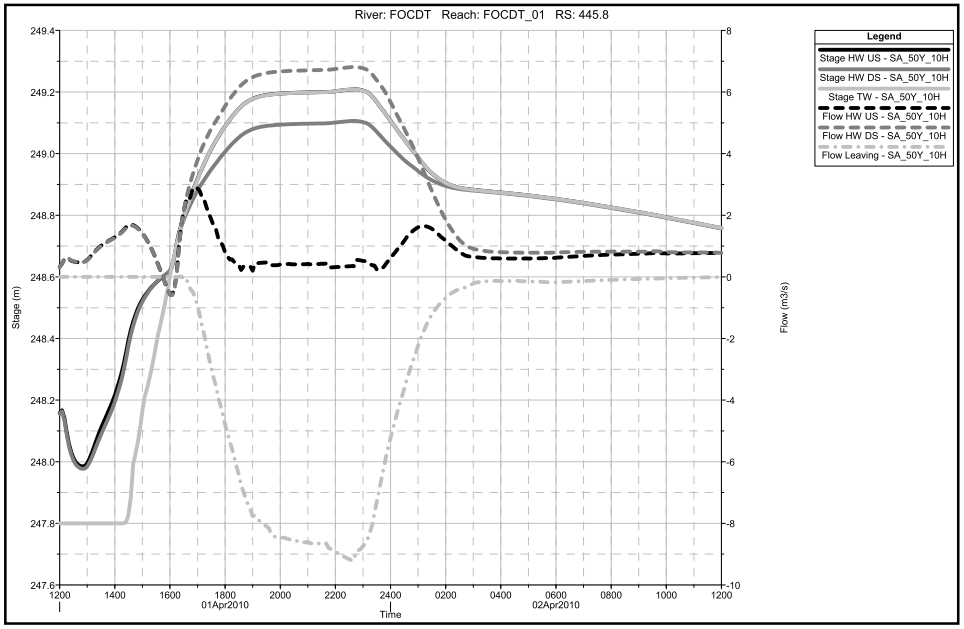

River: FOCDT Reach: FOCDT_01 RS: 445.8
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

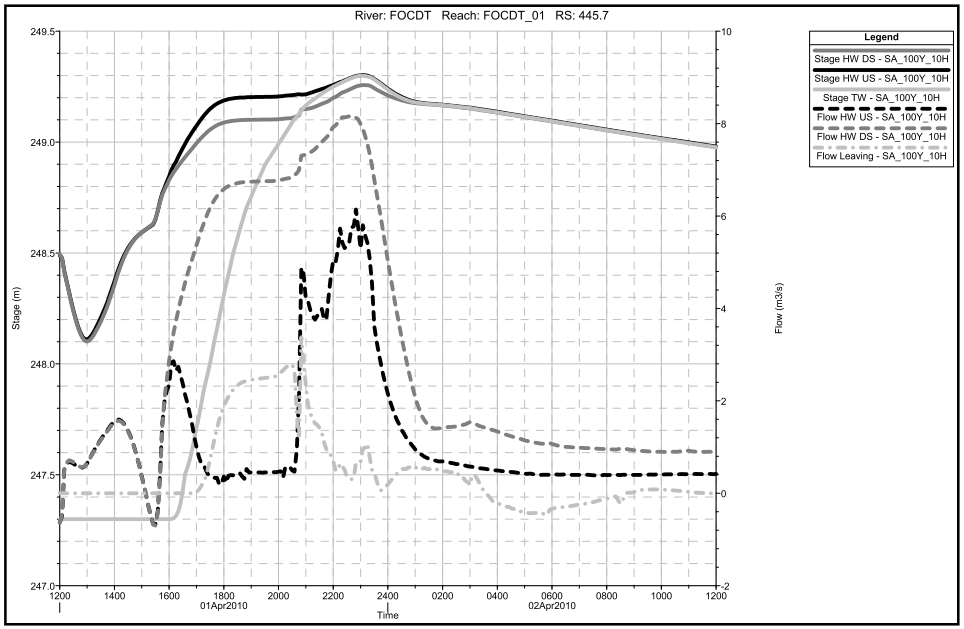

River: FOCDT Reach: FOCDT_02 RS: 848.4
Legend
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

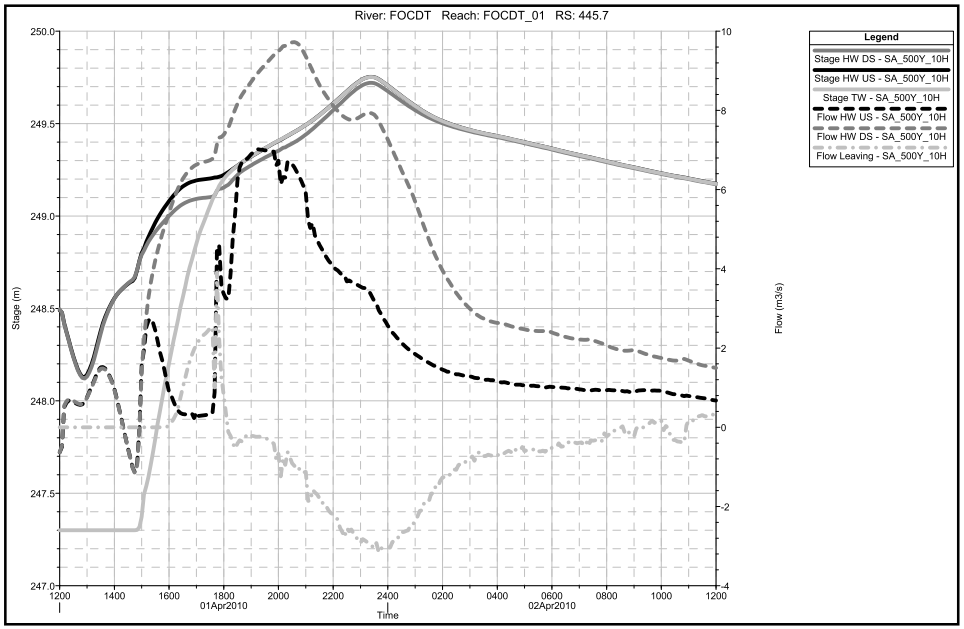

River: FOCDT Reach: FOCDT_01 RS: 445.8
Legend
Stage HW US - SA_30Y_10H
Stage HW DS - SA_30Y_10H
Stage TW - SA_30Y_10H
Flow HW US - SA_30Y_10H
Flow HW DS - SA_30Y_10H
Flow Leaving - SA_30Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

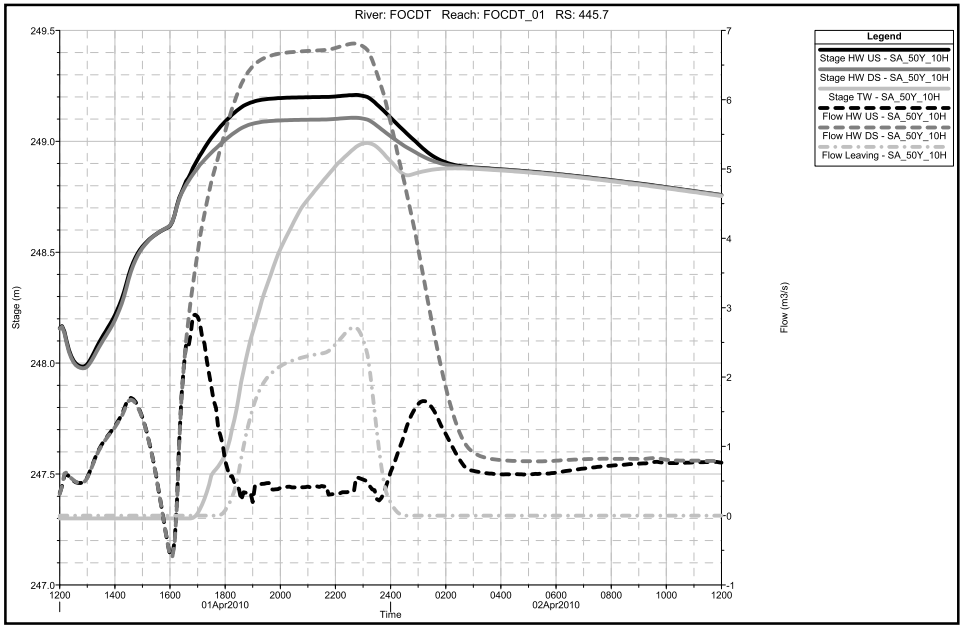

River: FOCDT Reach: FOCDT_01 RS: 445.8
Legend
Stage HW DS - SA_100Y_10H
Stage HW US - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

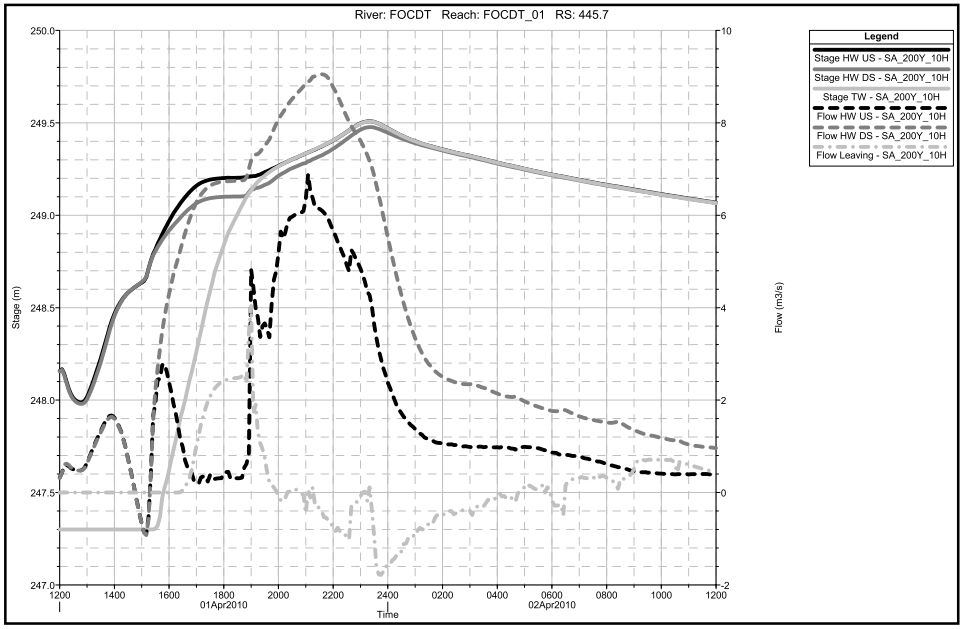

River: FOCDT Reach: FOCDT_01 RS: 445.8
Legend
Stage HW US - SA_20Y_10H
Stage HW DS - SA_20Y_10H
Stage TW - SA_20Y_10H
Flow HW US - SA_20Y_10H
Flow HW DS - SA_20Y_10H
Flow Leaving - SA_20Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

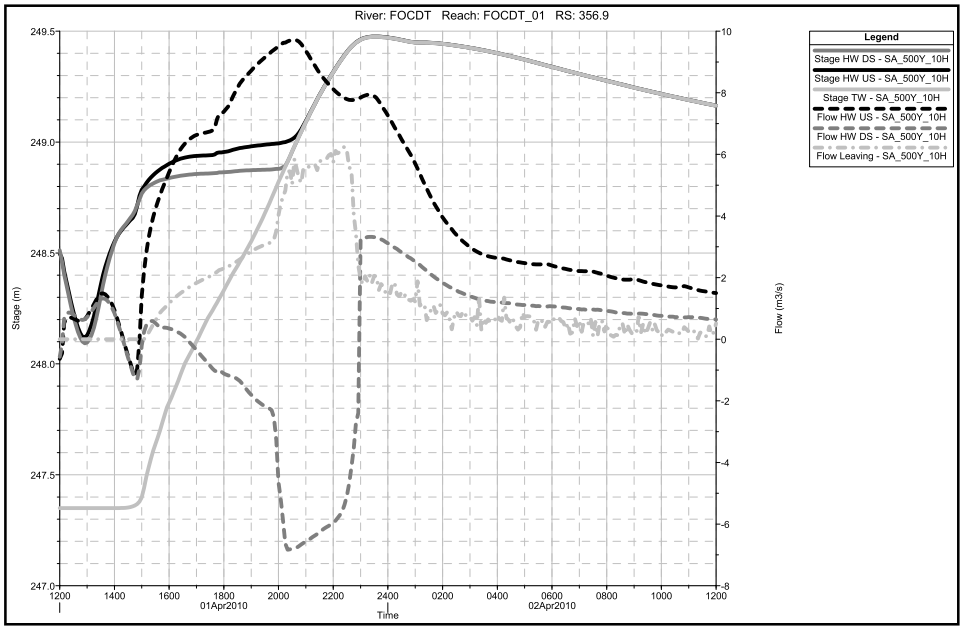

River: FOCDT Reach: FOCDT_01 RS: 445.8
Legend
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Stage TW - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

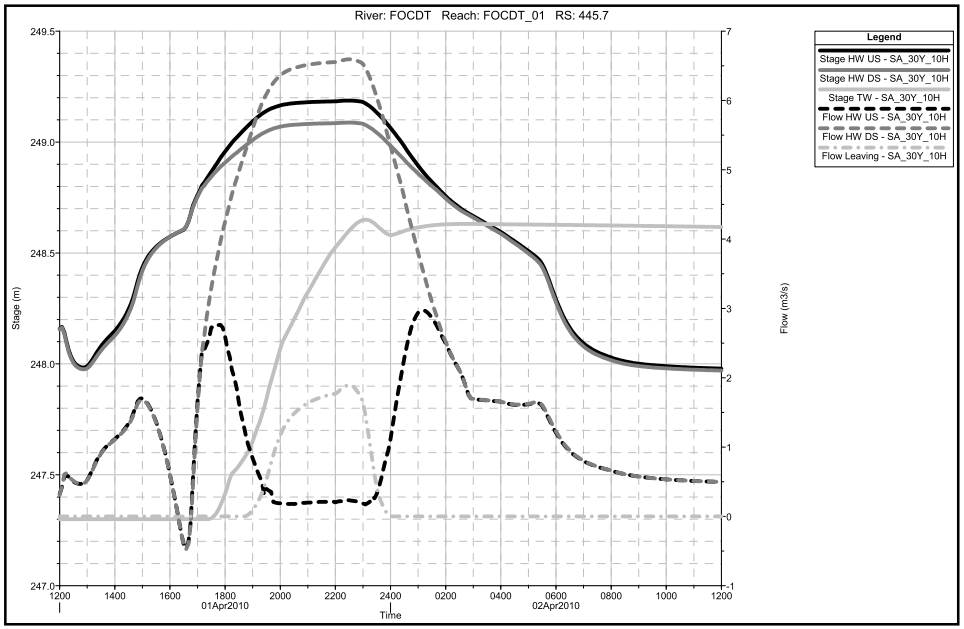

River: FOCDT Reach: FOCDT_01 RS: 445.7
Legend
Stage HW DS - SA_100Y_10H
Stage HW US - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

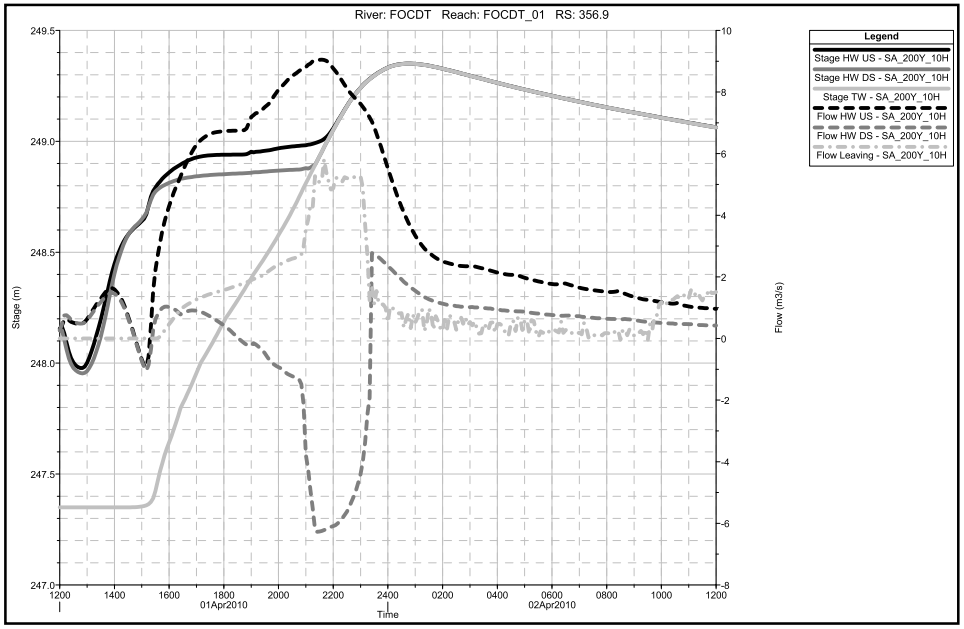

River: FOCDT Reach: FOCDT_01 RS: 445.7
Legend
Stage HW DS - SA_500Y_10H
Stage HW US - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

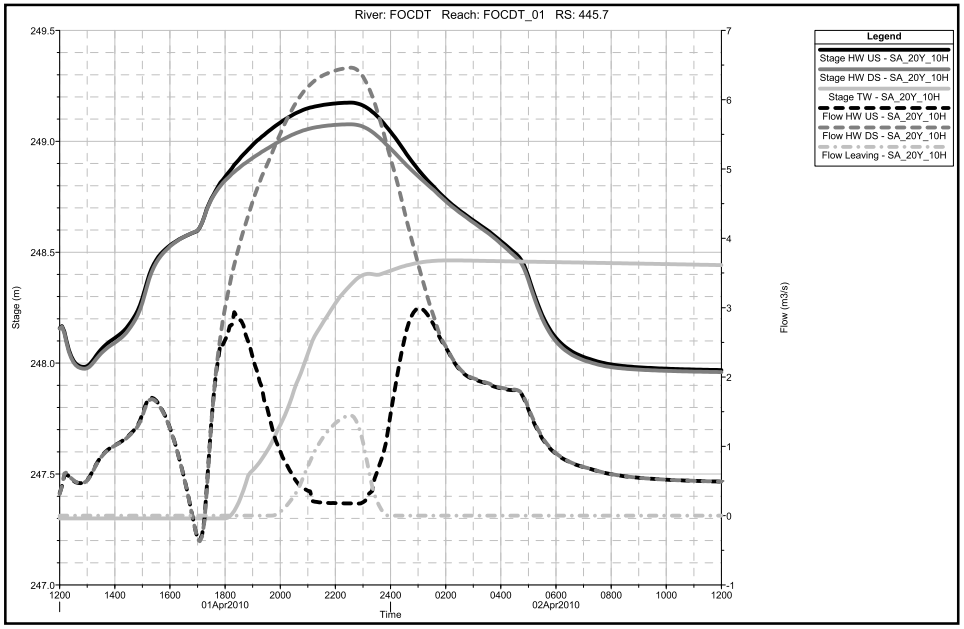

River: FOCDT Reach: FOCDT_01 RS: 445.7
Legend
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Stage TW - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

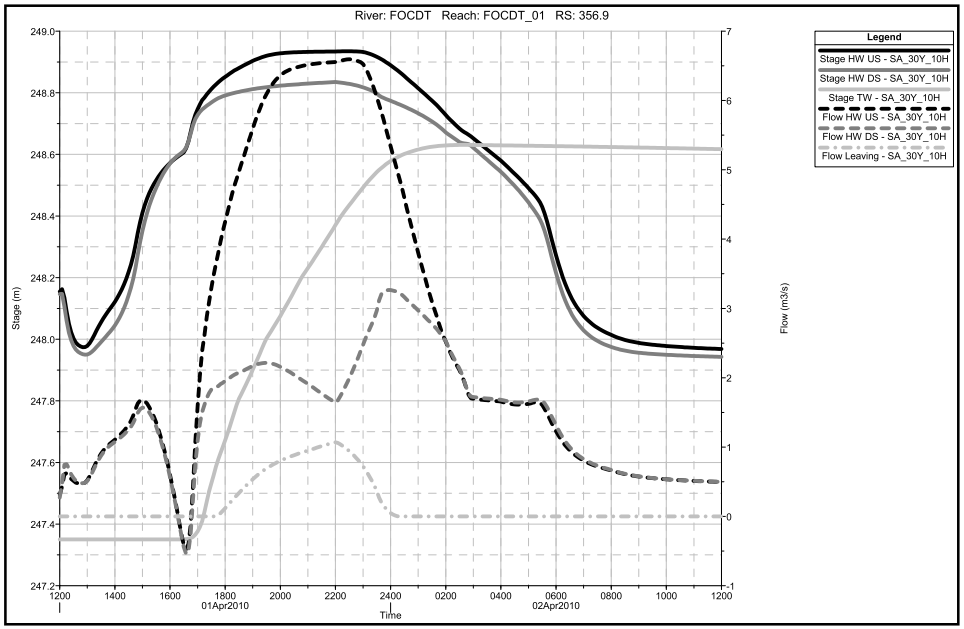

River: FOCDT Reach: FOCDT_01 RS: 445.7
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

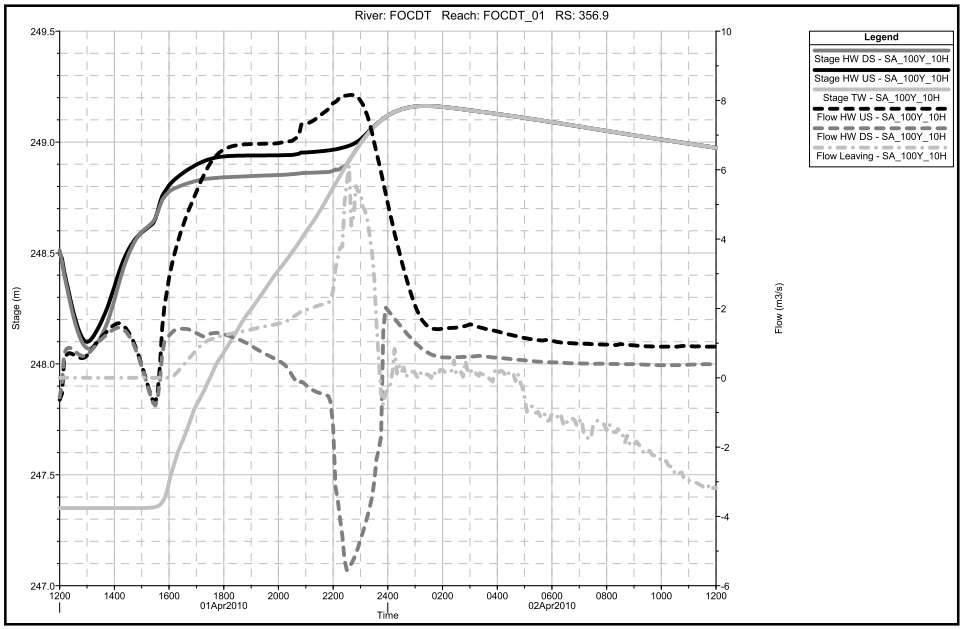

River: FOCDT Reach: FOCDT_01 RS: 356.9
Legend
Stage HW DS - SA_500Y_10H
Stage HW US - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

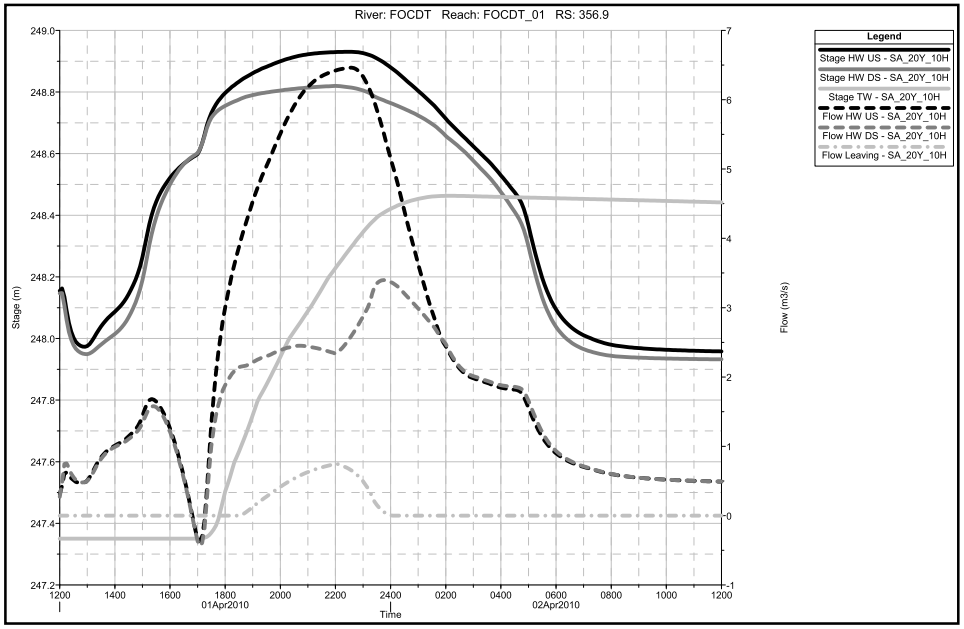

River: FOCDT Reach: FOCDT_01 RS: 445.7
Legend
Stage HW US - SA_30Y_10H
Stage HW DS - SA_30Y_10H
Stage TW - SA_30Y_10H
Flow HW US - SA_30Y_10H
Flow HW DS - SA_30Y_10H
Flow Leaving - SA_30Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

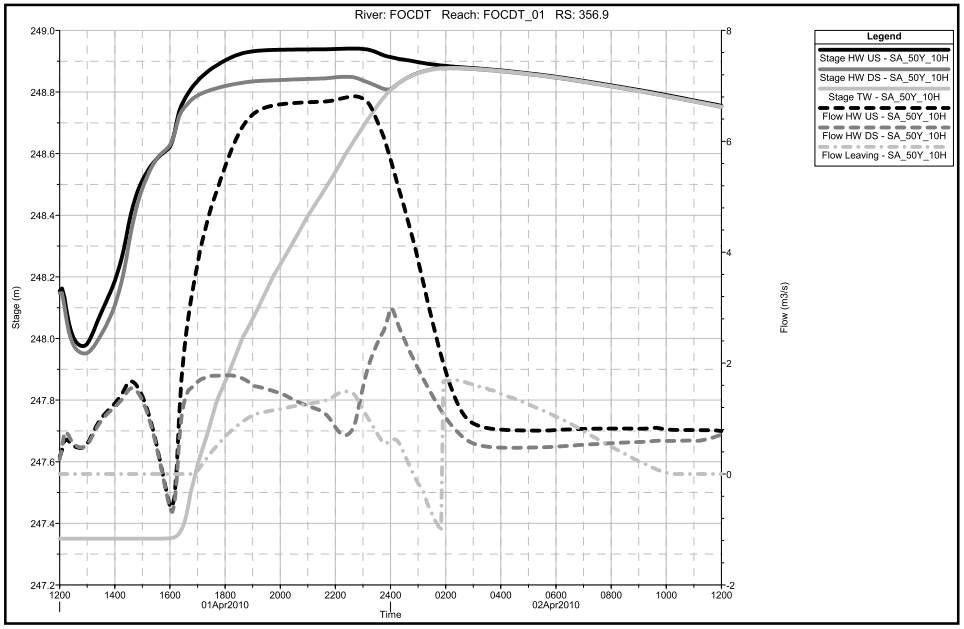

River: FOCDT Reach: FOCDT_01 RS: 356.9
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

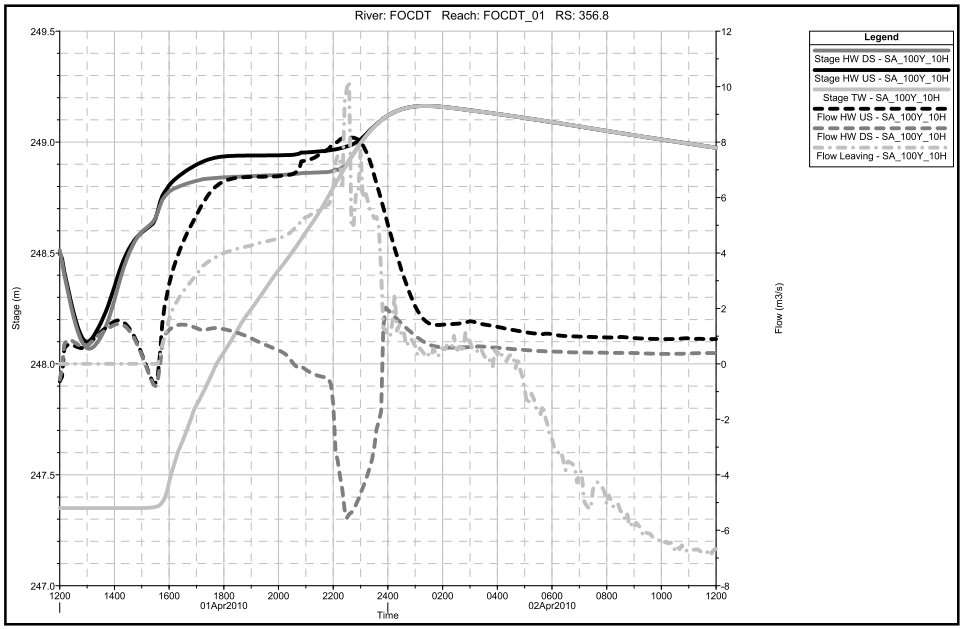

River: FOCDT Reach: FOCDT_01 RS: 445.7
Legend
Stage HW US - SA_20Y_10H
Stage HW DS - SA_20Y_10H
Stage TW - SA_20Y_10H
Flow HW US - SA_20Y_10H
Flow HW DS - SA_20Y_10H
Flow Leaving - SA_20Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

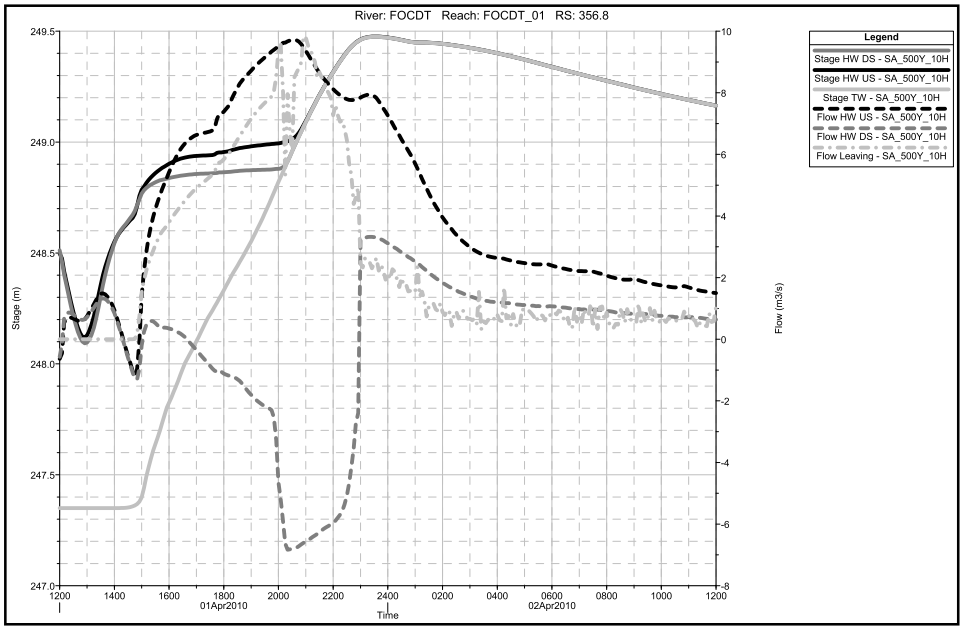

River: FOCDT Reach: FOCDT_01 RS: 356.9
Legend
Stage HW US - SA_30Y_10H
Stage HW DS - SA_30Y_10H
Stage TW - SA_30Y_10H
Flow HW US - SA_30Y_10H
Flow HW DS - SA_30Y_10H
Flow Leaving - SA_30Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

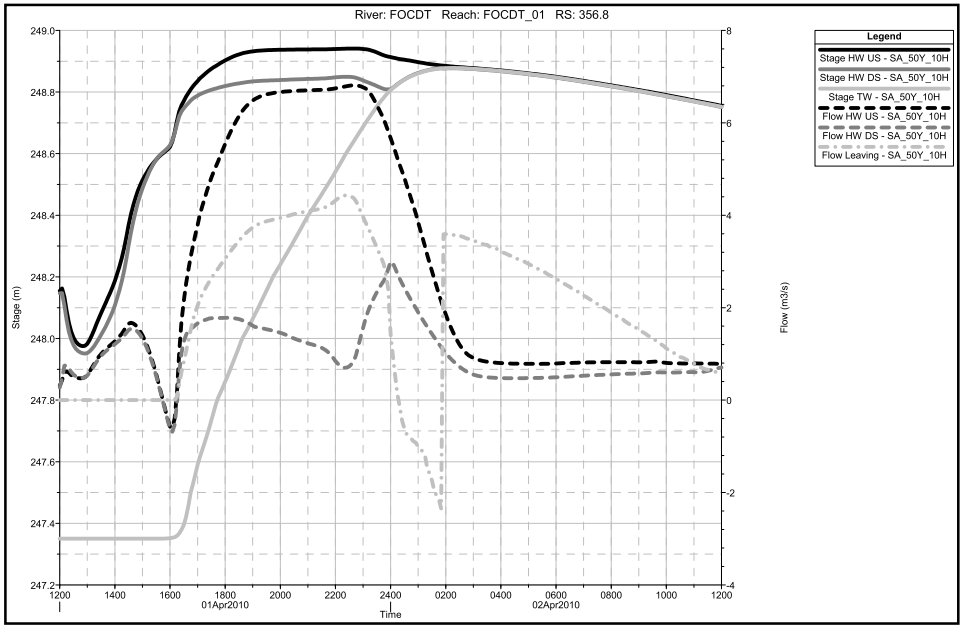

River: FOCDT Reach: FOCDT_01 RS: 356.9
Legend
Stage HW DS - SA_100Y_10H
Stage HW US - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

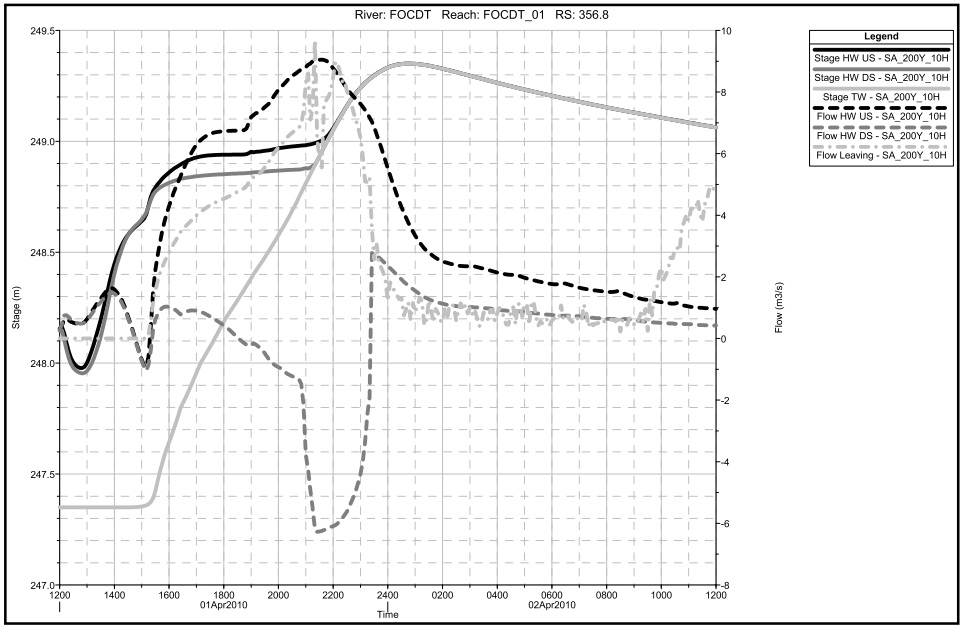

River: FOCDT Reach: FOCDT_01 RS: 356.9
Legend
Stage HW US - SA_20Y_10H
Stage HW DS - SA_20Y_10H
Stage TW - SA_20Y_10H
Flow HW US - SA_20Y_10H
Flow HW DS - SA_20Y_10H
Flow Leaving - SA_20Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

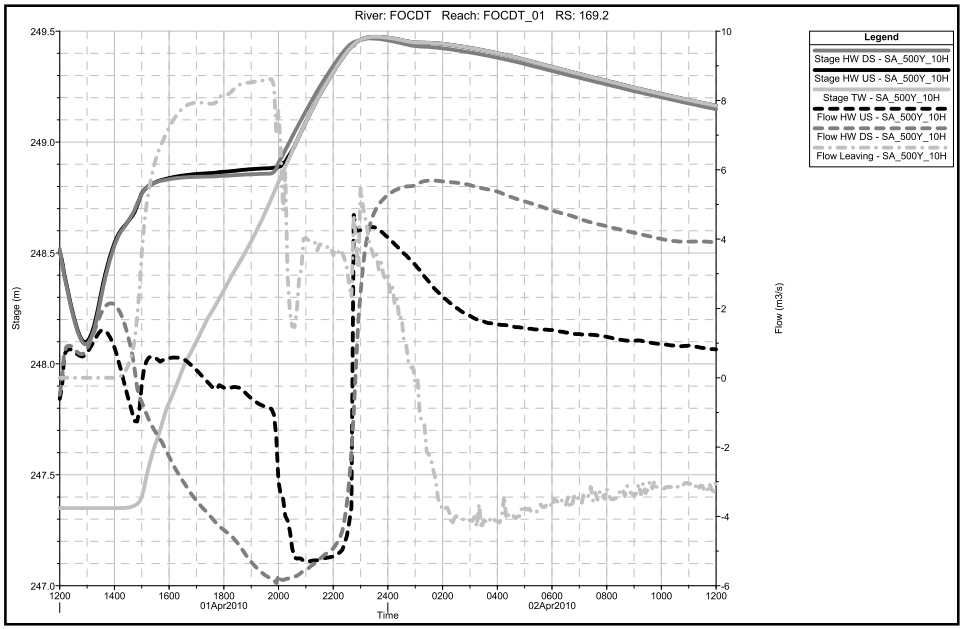

River: FOCDT Reach: FOCDT_01 RS: 356.9
Legend
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Stage TW - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

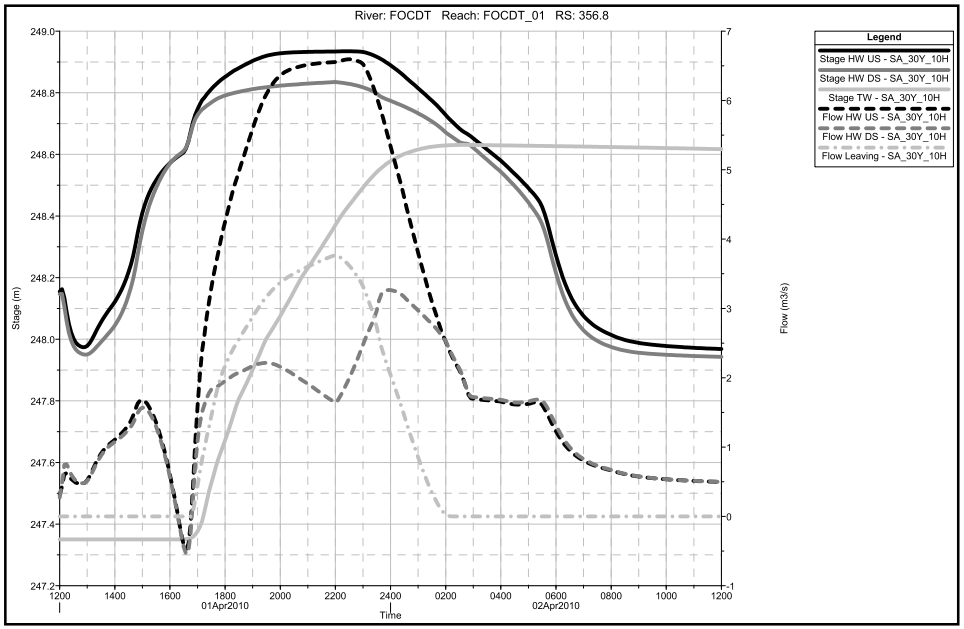

River: FOCDT Reach: FOCDT_01 RS: 356.8
Legend
Stage HW DS - SA_100Y_10H
Stage HW US - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

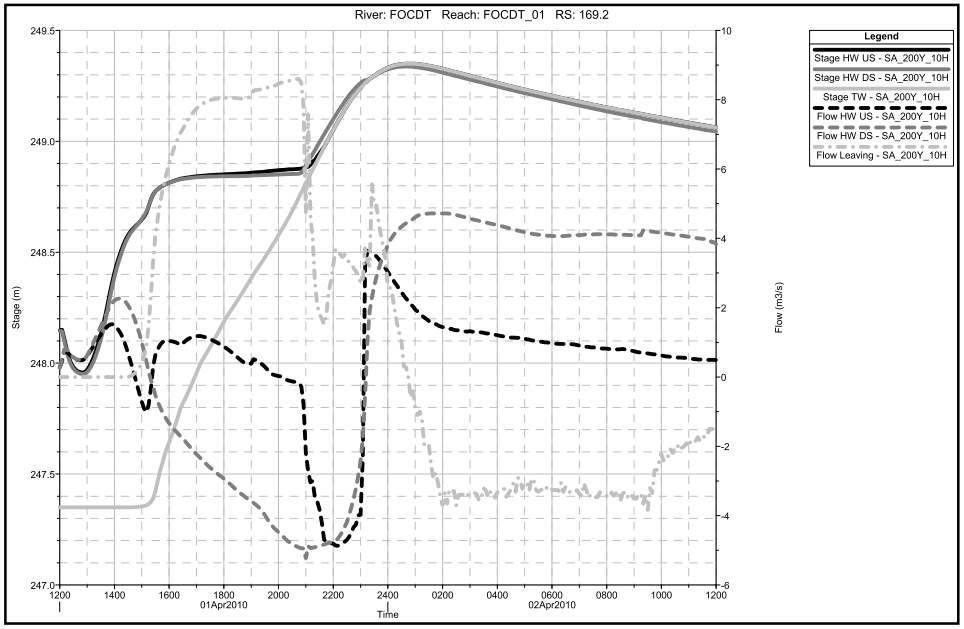

River: FOCDT Reach: FOCDT_01 RS: 356.8
Legend
Stage HW DS - SA_500Y_10H
Stage HW US - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

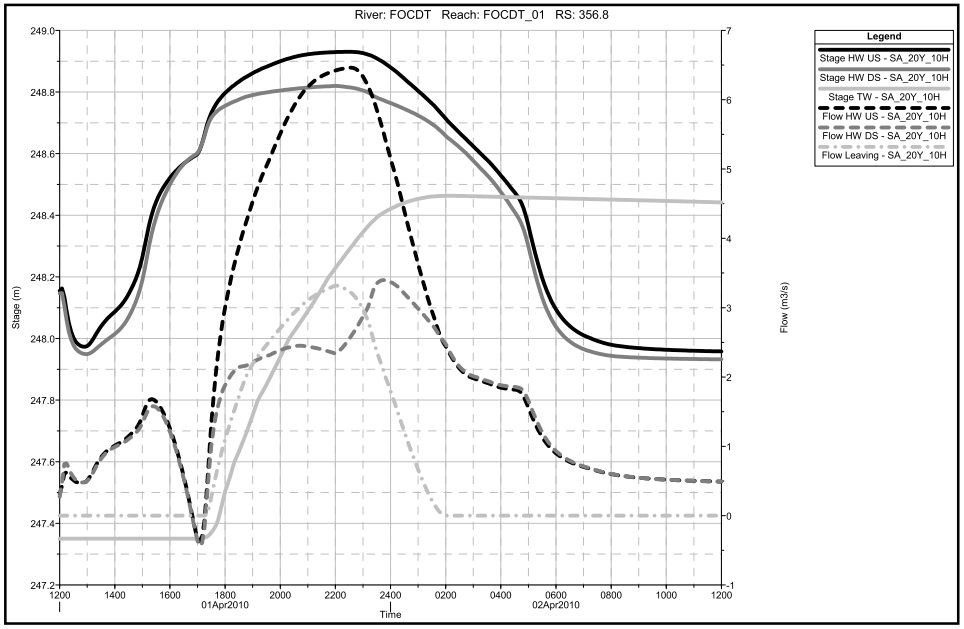

River: FOCDT Reach: FOCDT_01 RS: 356.8
Legend
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Stage TW - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

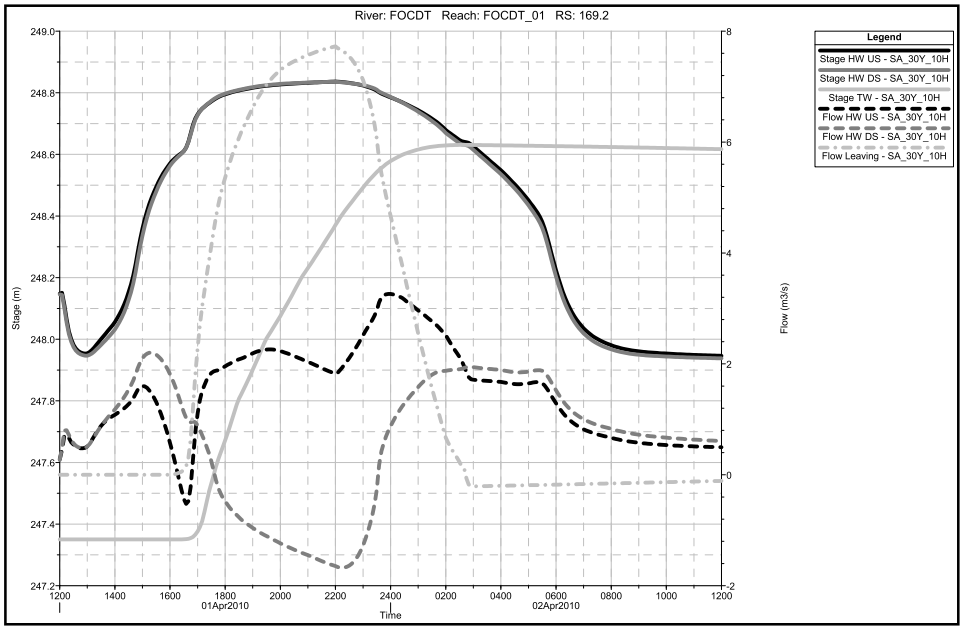

River: FOCDT Reach: FOCDT_01 RS: 356.8
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

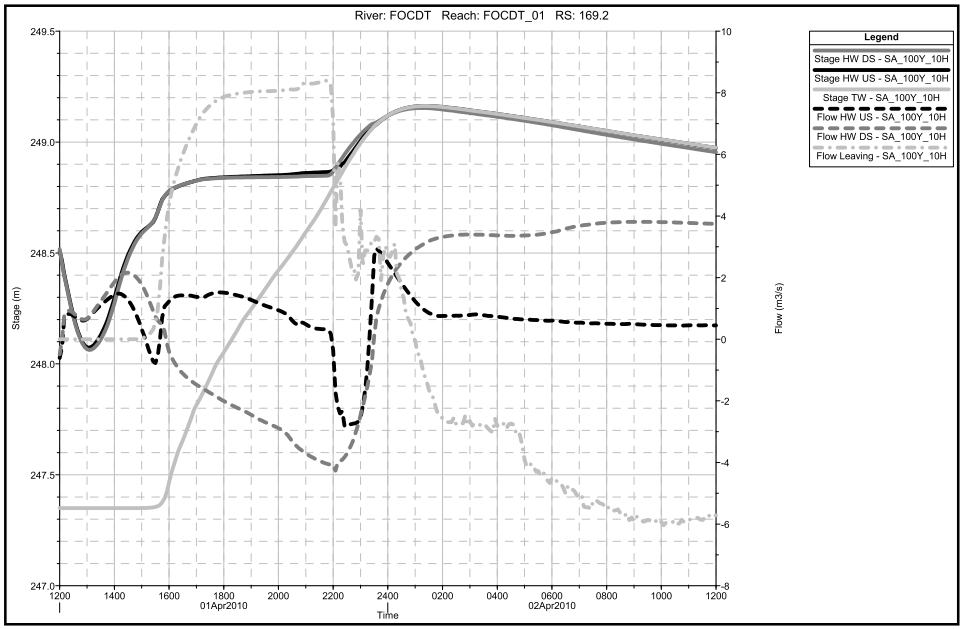

River: FOCDT Reach: FOCDT_01 RS: 169.2
Legend
Stage HW DS - SA_500Y_10H
Stage HW US - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

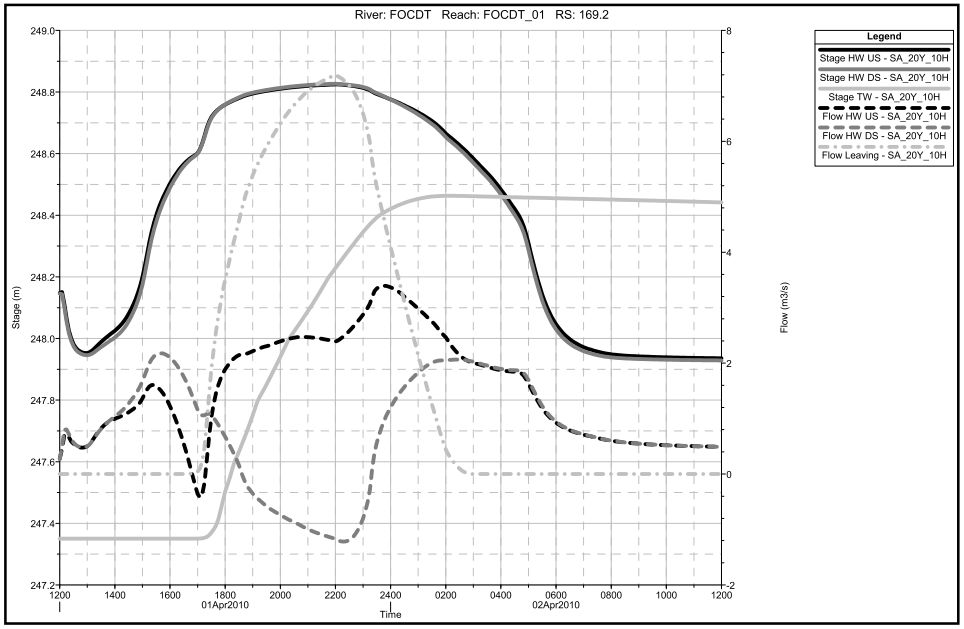

River: FOCDT Reach: FOCDT_01 RS: 356.8
Legend
Stage HW US - SA_30Y_10H
Stage HW DS - SA_30Y_10H
Stage TW - SA_30Y_10H
Flow HW US - SA_30Y_10H
Flow HW DS - SA_30Y_10H
Flow Leaving - SA_30Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

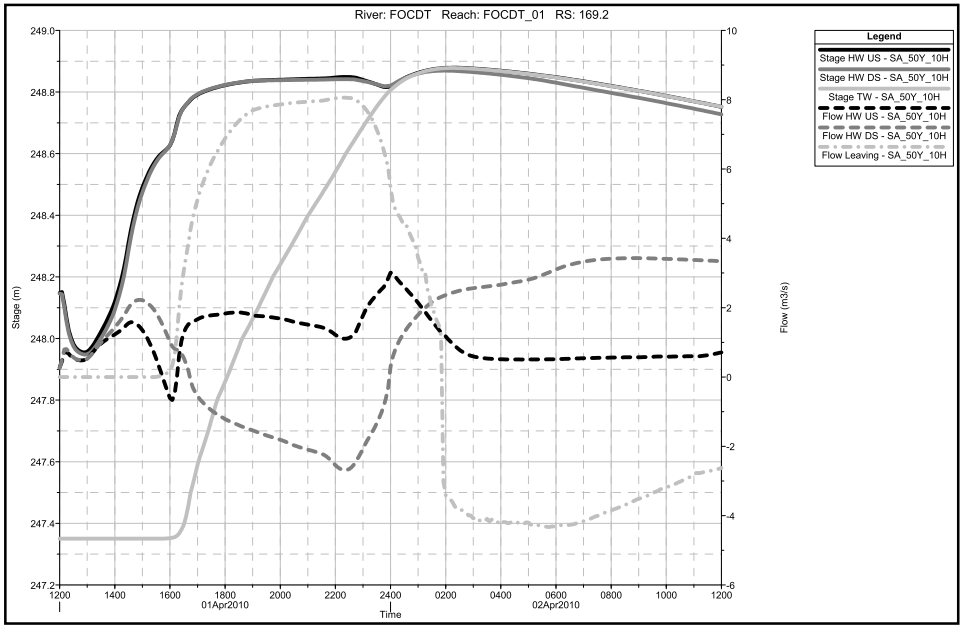

River: FOCDT Reach: FOCDT_01 RS: 169.2
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

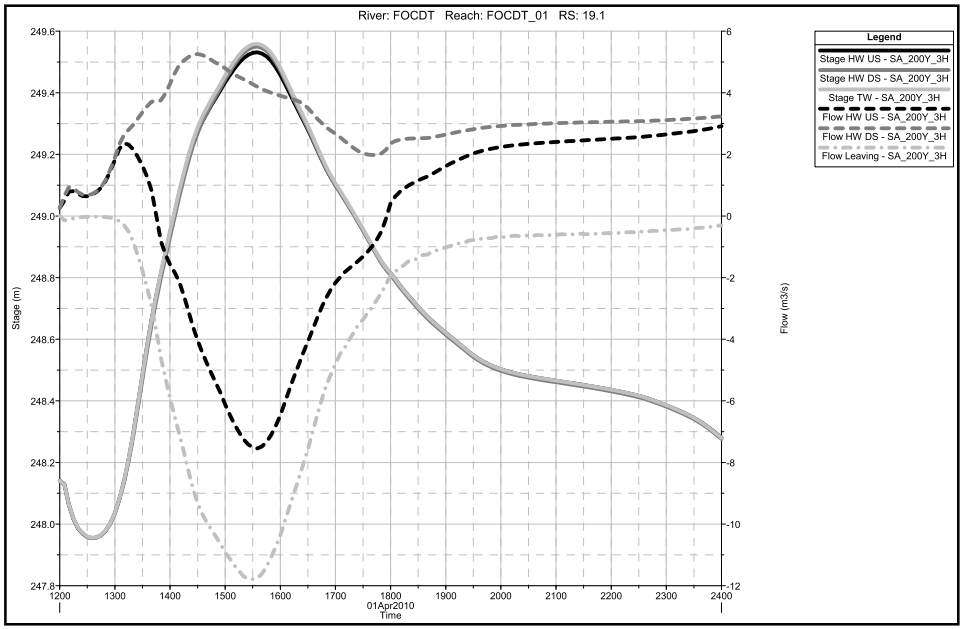

River: FOCDT Reach: FOCDT_01 RS: 356.8
Legend
Stage HW US - SA_20Y_10H
Stage HW DS - SA_20Y_10H
Stage TW - SA_20Y_10H
Flow HW US - SA_20Y_10H
Flow HW DS - SA_20Y_10H
Flow Leaving - SA_20Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

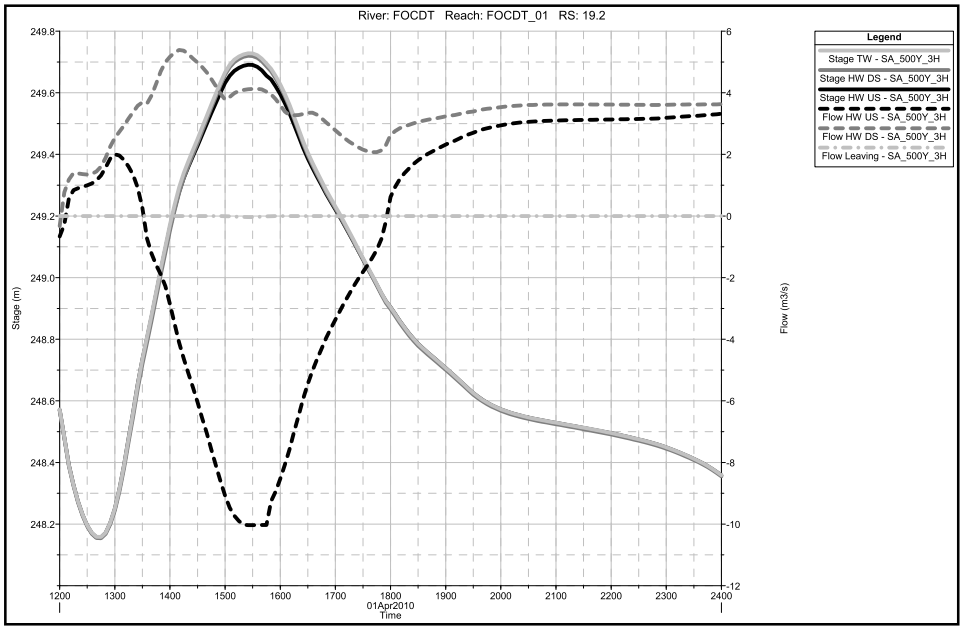

River: FOCDT Reach: FOCDT_01 RS: 169.2
Legend
Stage HW US - SA_30Y_10H
Stage HW DS - SA_30Y_10H
Stage TW - SA_30Y_10H
Flow HW US - SA_30Y_10H
Flow HW DS - SA_30Y_10H
Flow Leaving - SA_30Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

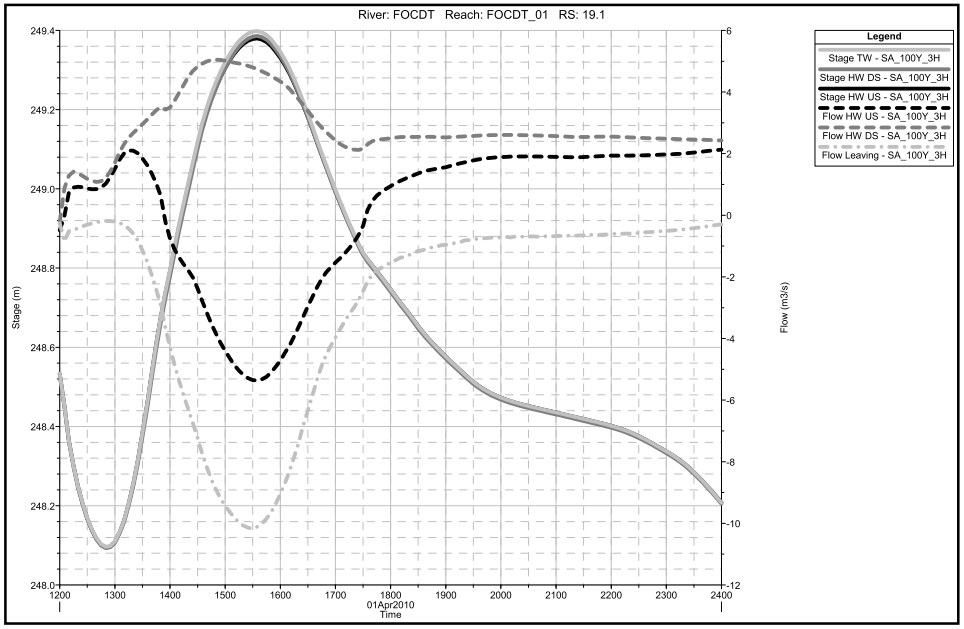

River: FOCDT Reach: FOCDT_01 RS: 169.2
Legend
Stage HW DS - SA_100Y_10H
Stage HW US - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

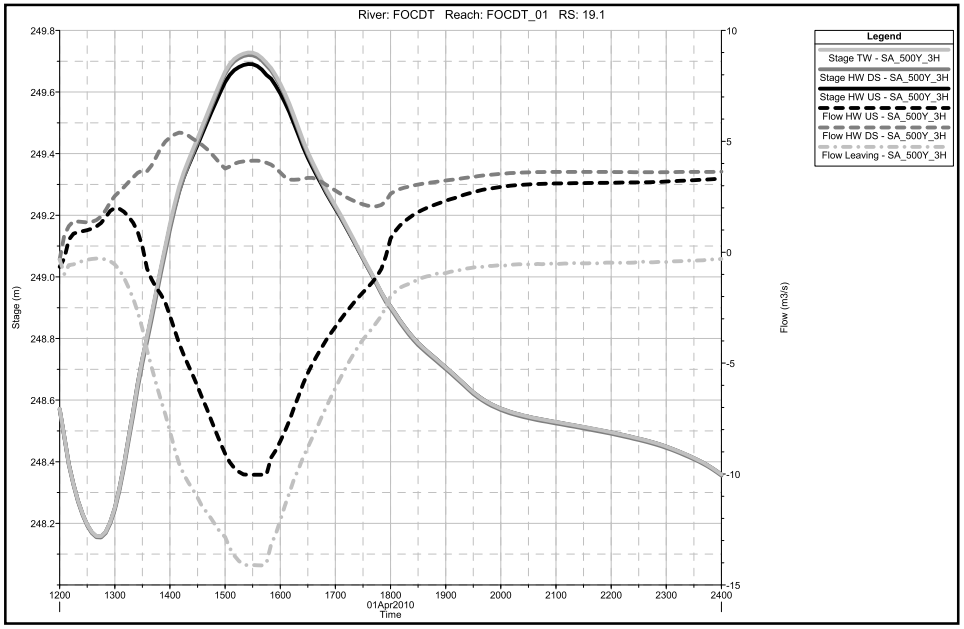

River: FOCDT Reach: FOCDT_01 RS: 169.2
Legend
Stage HW US - SA_20Y_10H
Stage HW DS - SA_20Y_10H
Stage TW - SA_20Y_10H
Flow HW US - SA_20Y_10H
Flow HW DS - SA_20Y_10H
Flow Leaving - SA_20Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

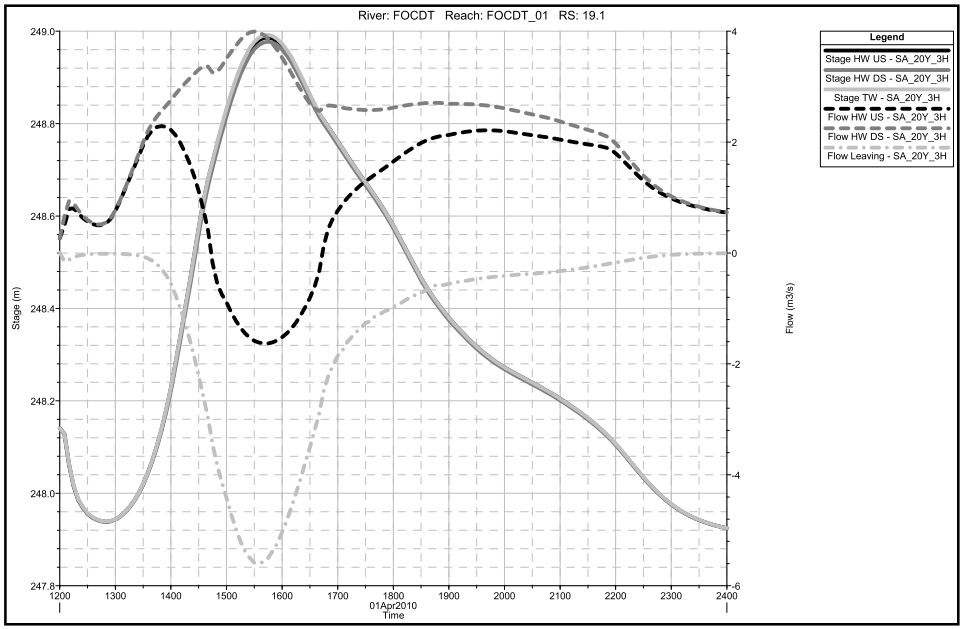

River: FOCDT Reach: FOCDT_01 RS: 169.2
Legend
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Stage TW - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

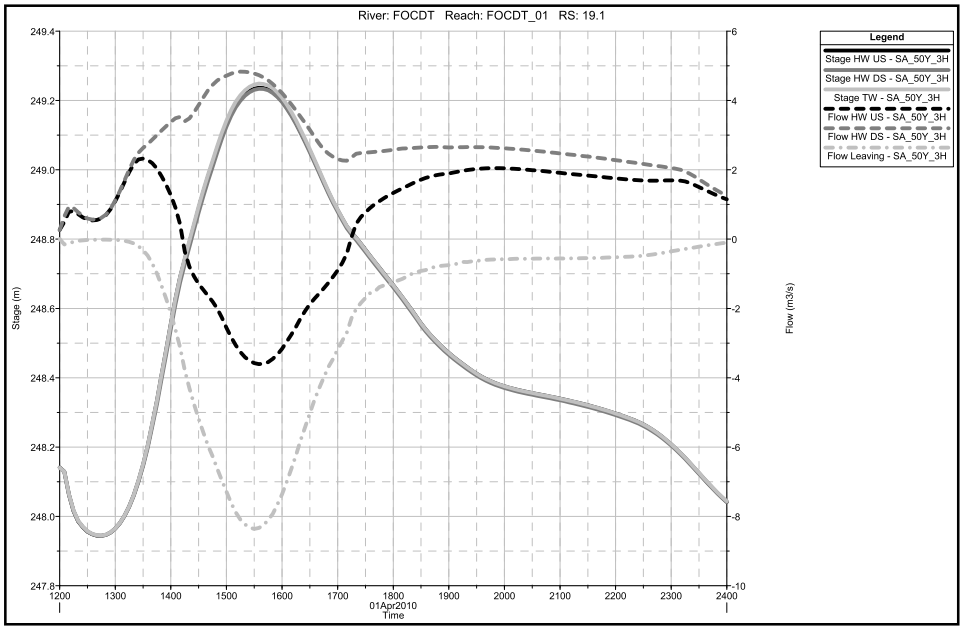

River: FOCDT Reach: FOCDT_01 RS: 19.1
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

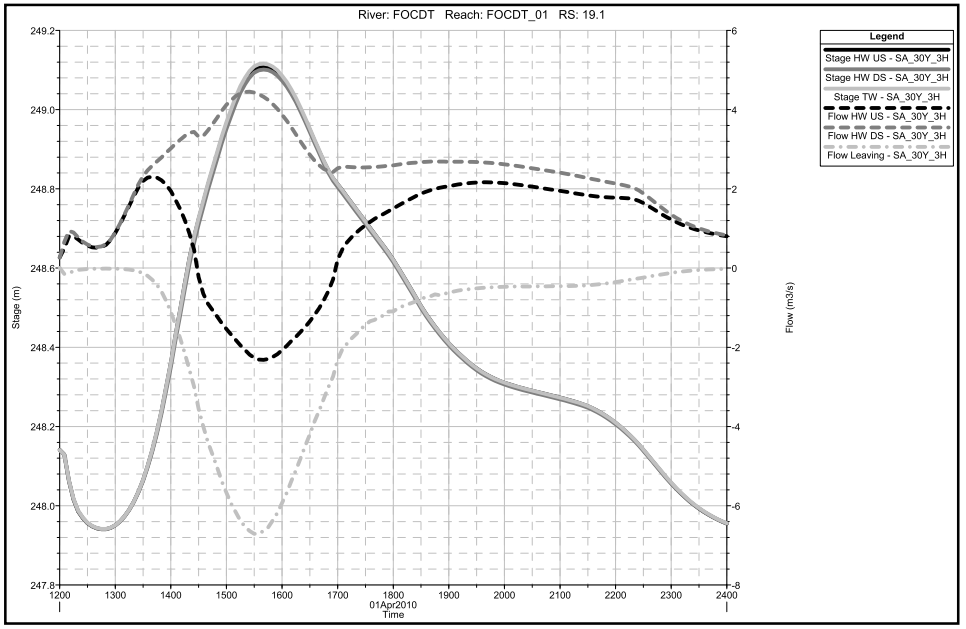

River: FOCDT Reach: FOCDT_01 RS: 19.2
Legend
Stage TW - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage HW US - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

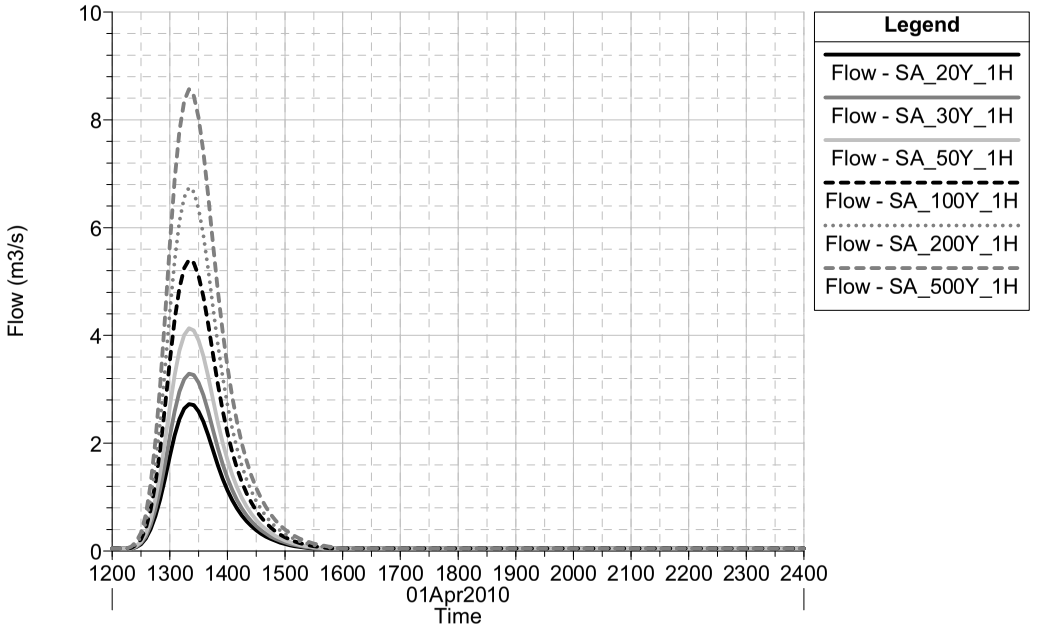

River: FOCDT Reach: FOCDT_01 RS: 19.1
Legend
Stage TW - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage HW US - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

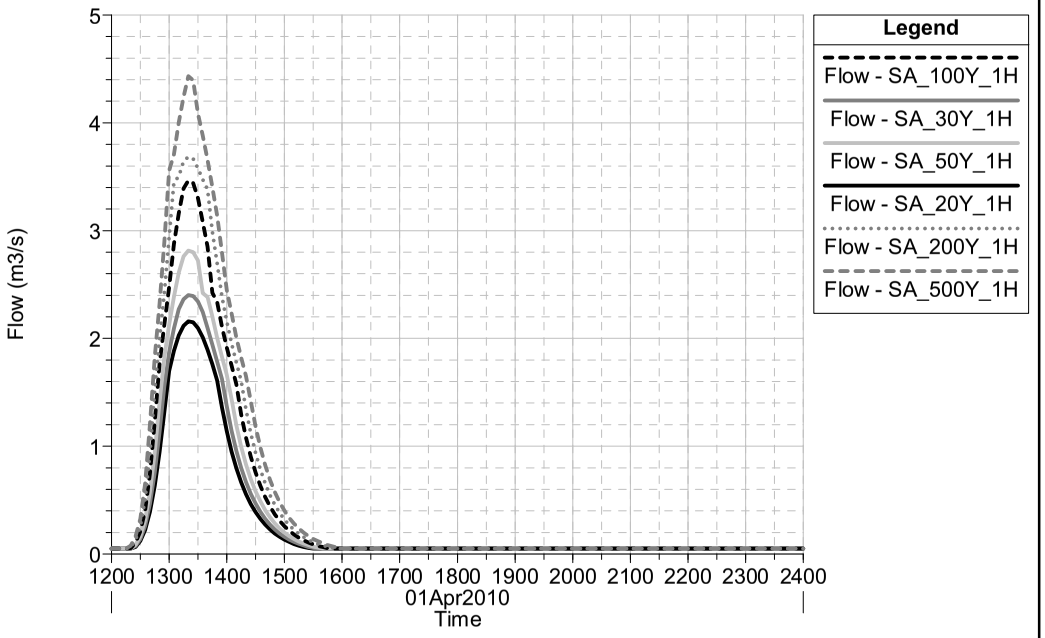

River: FOCDT Reach: FOCDT_01 RS: 19.1
Legend
Stage TW - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage HW US - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

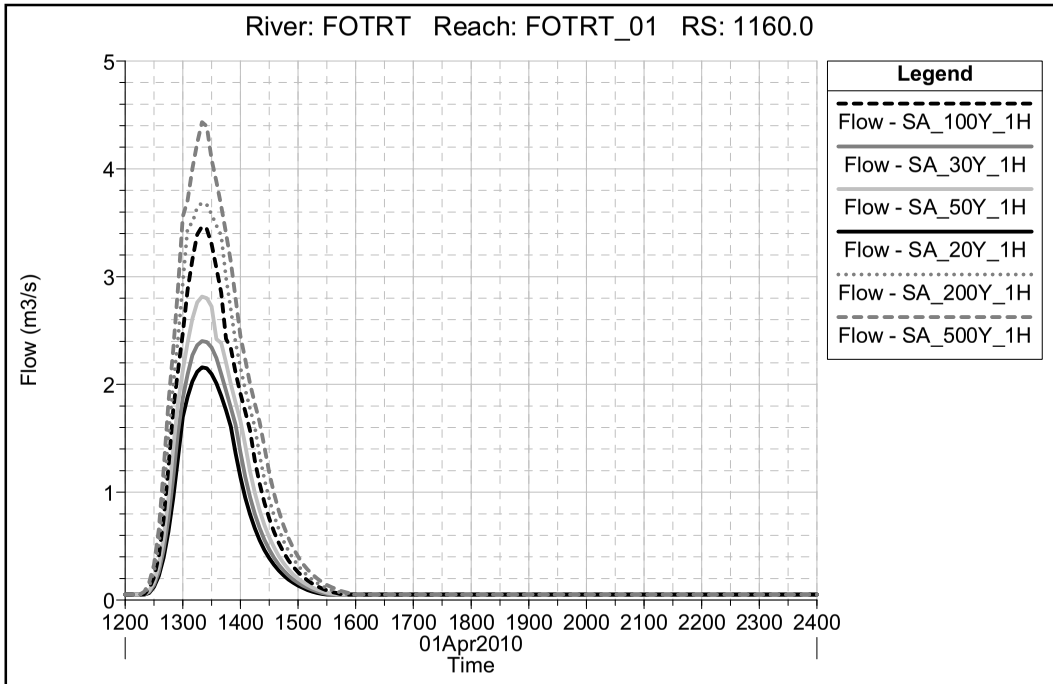

River: FOCDT Reach: FOCDT_01 RS: 19.1
Legend
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

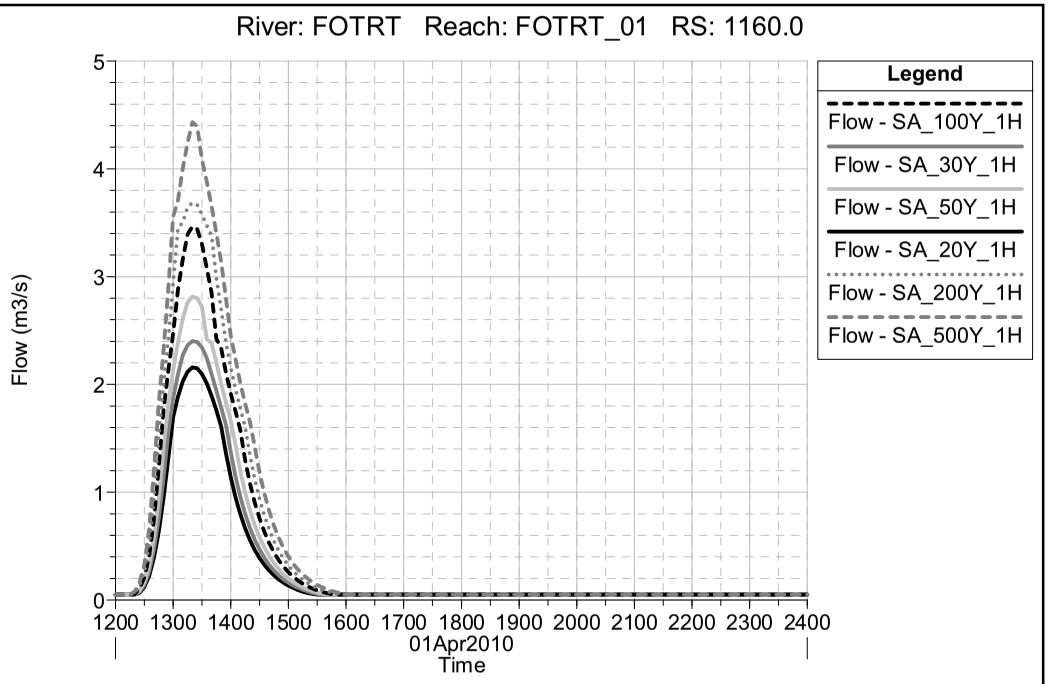

River: FOCDT Reach: FOCDT_01 RS: 19.1
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

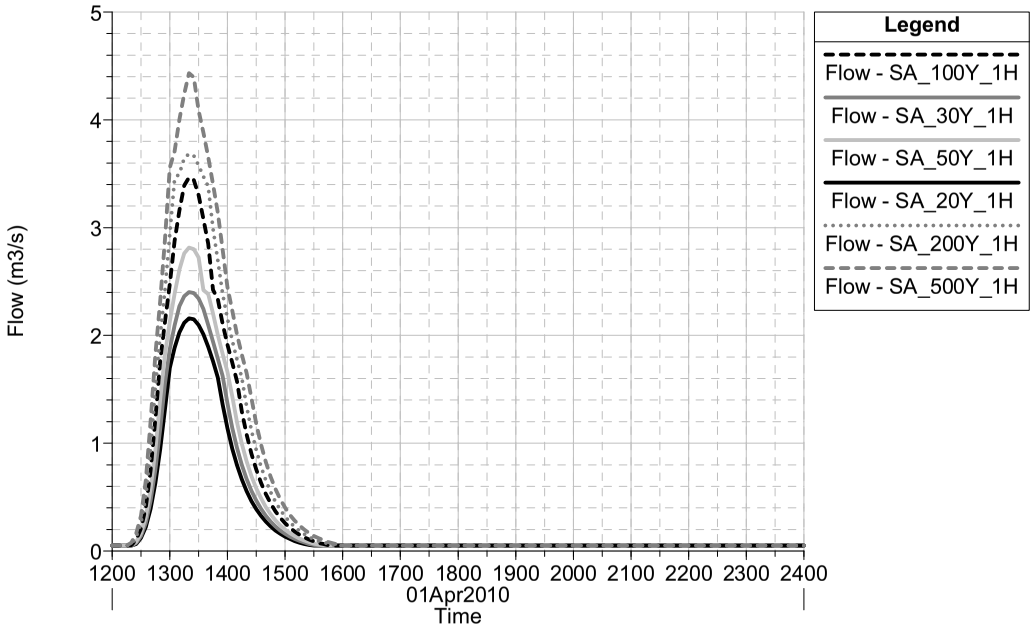

River: FOCDT Reach: FOCDT_01 RS: 19.1
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

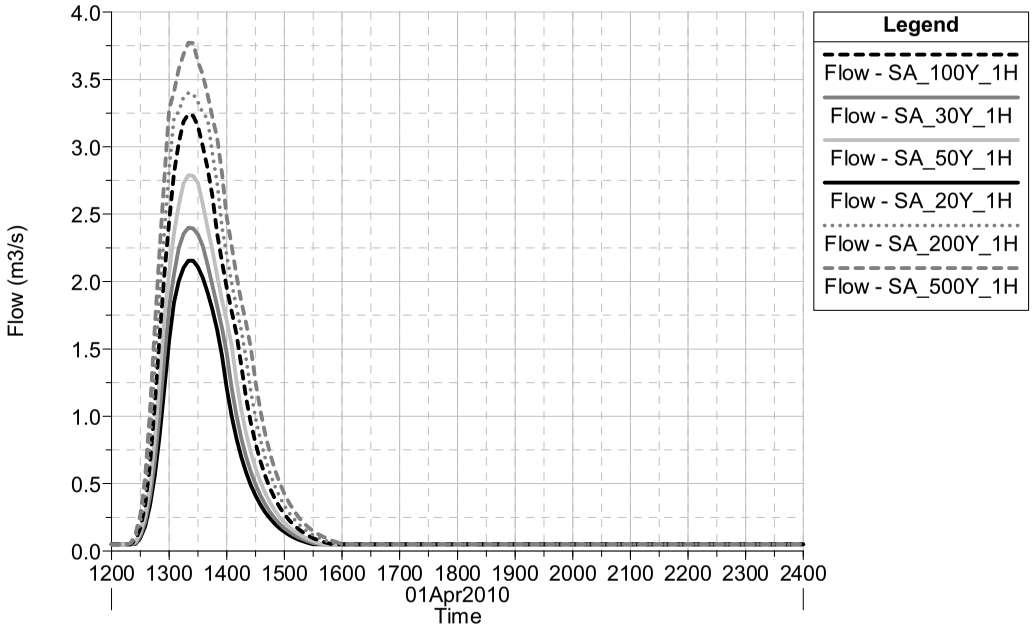

River: FOTRT Reach: FOTRT_01 RS: 1213.0
Flow (m3/s)
0
2
4
6
8
10
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

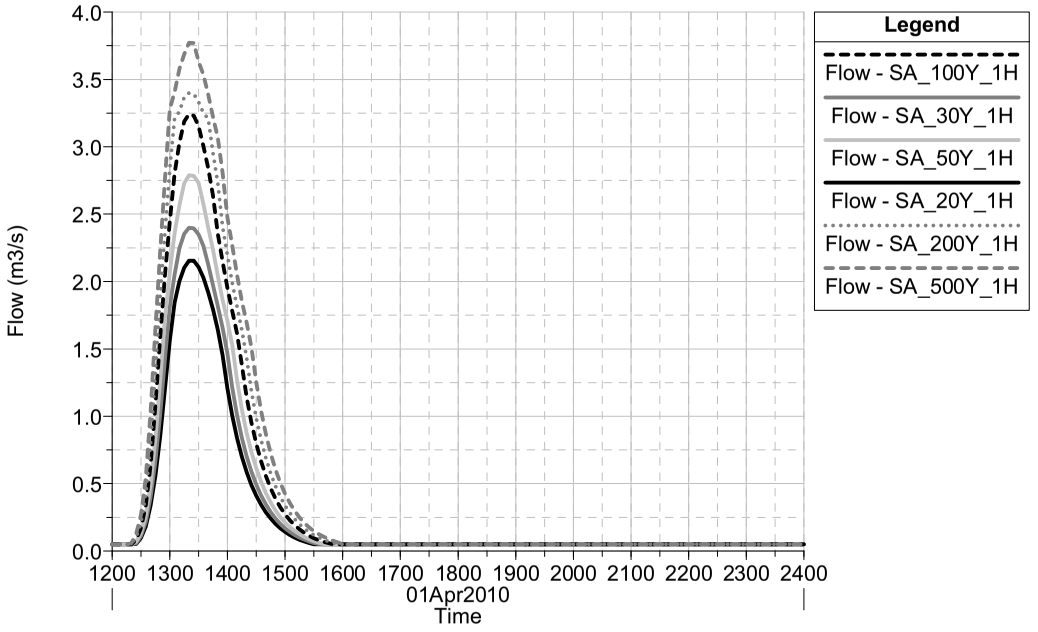

River: FOTRT Reach: FOTRT_01 RS: 1203.0
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

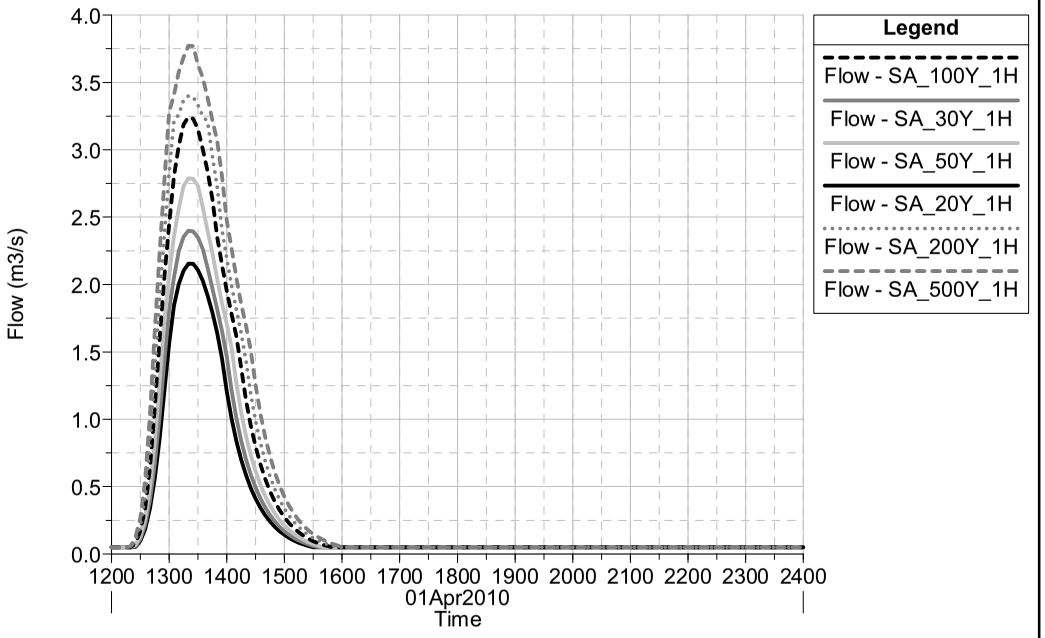

River: FOTRT Reach: FOTRT_01 RS: 1160.0
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

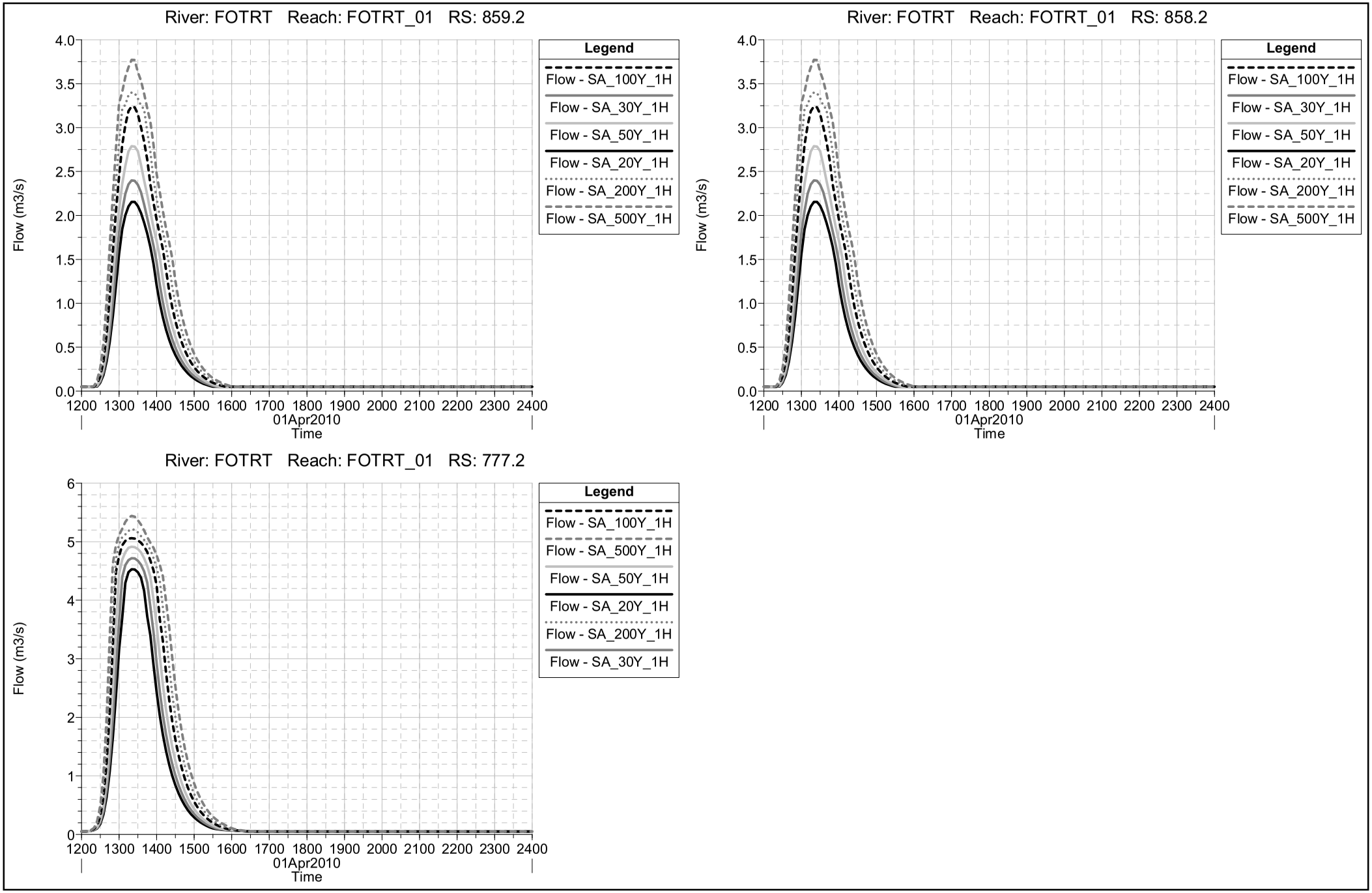

River: FOTRT Reach: FOTRT_01 RS: 1160.0
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

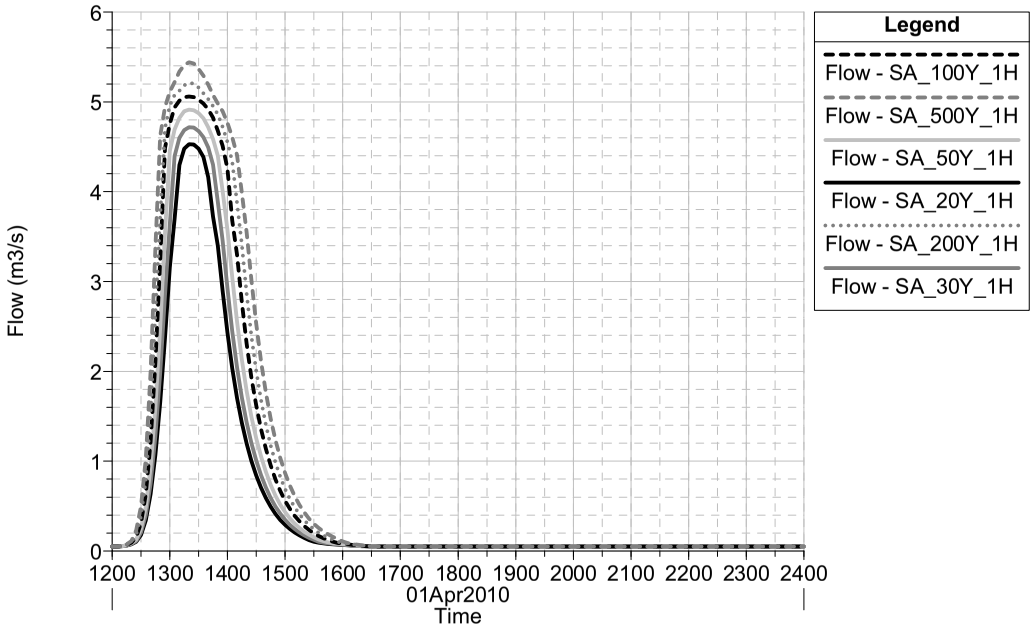

River: FOTRT Reach: FOTRT_01 RS: 1123.4
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

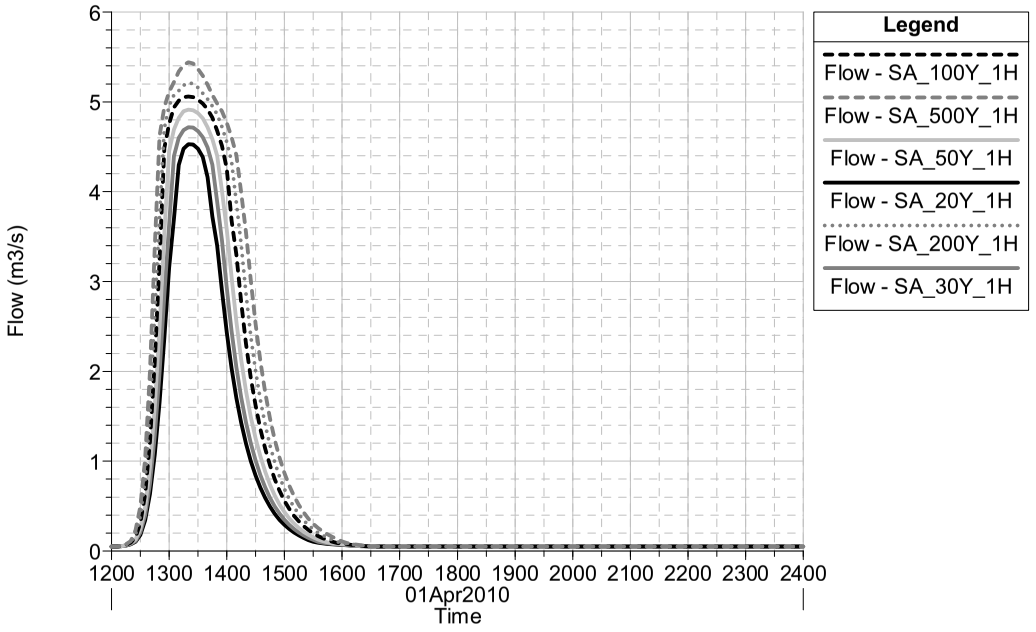

River: FOTRT Reach: FOTRT_01 RS: 1048.0
Flow (m3/s)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

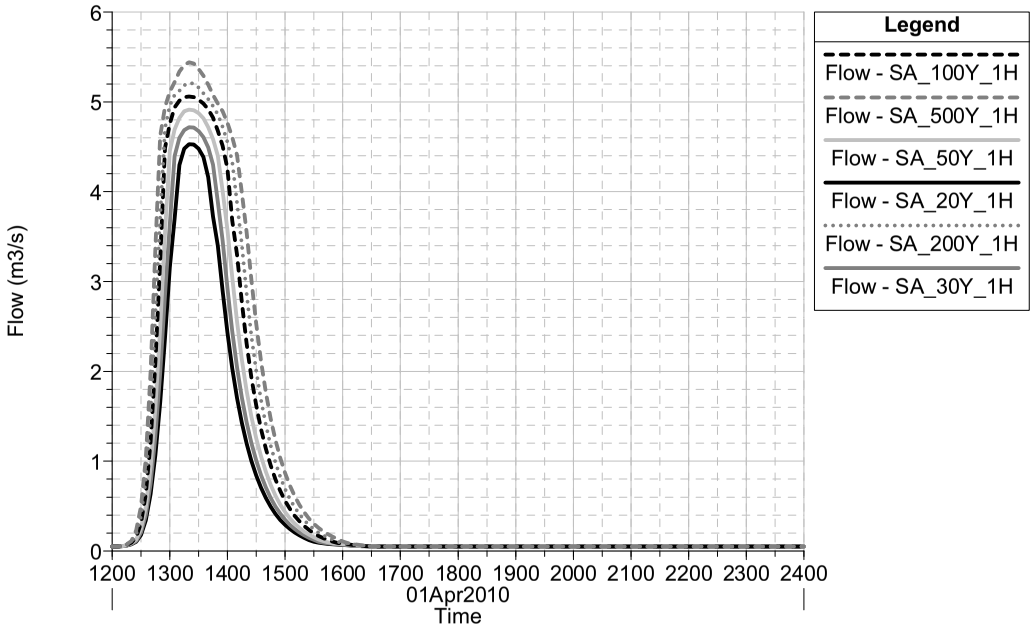

River: FOTRT Reach: FOTRT_01 RS: 950.0
Flow (m3/s)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

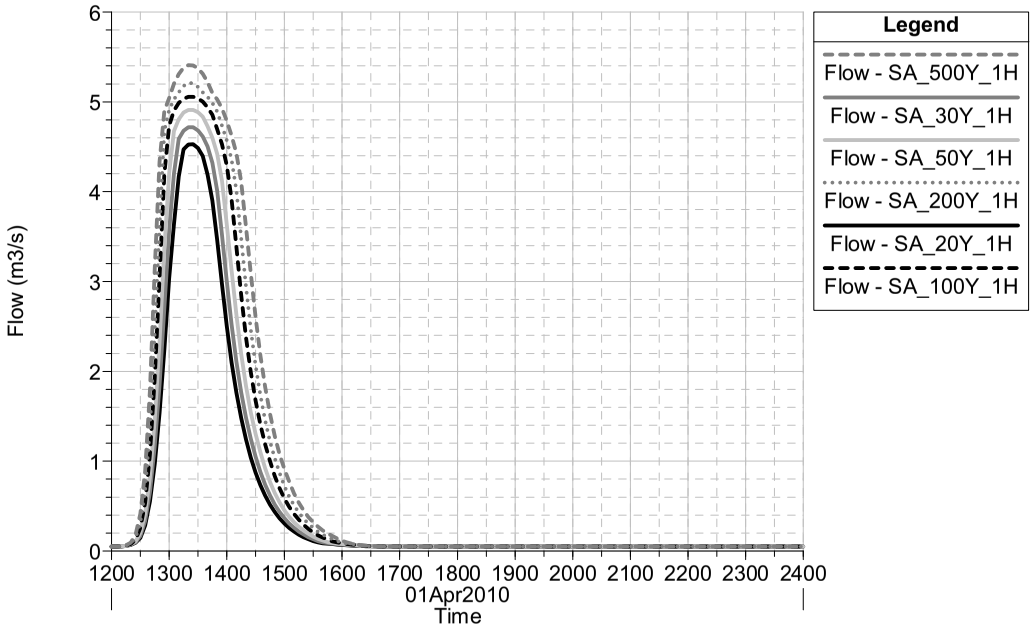

River: FOTRT Reach: FOTRT_01 RS: 950.0
Flow (m3/s)
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

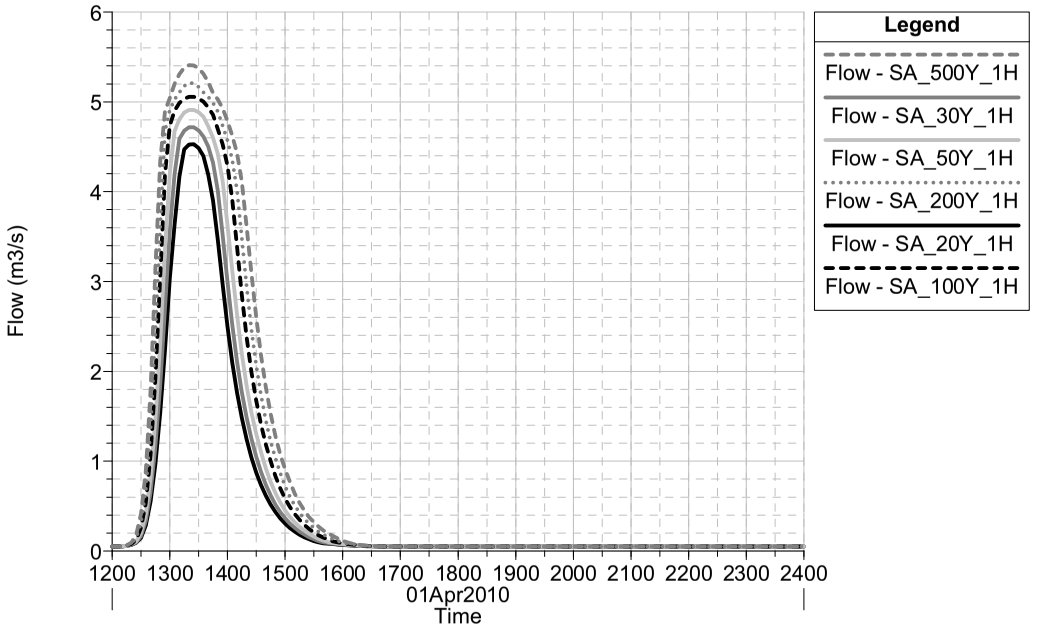

River: FOTRT Reach: FOTRT_01 RS: 859.2
Flow (m3/s)
Time
01Apr2010
Legend
Flow - SA_100Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
River: FOTRT Reach: FOTRT_01 RS: 858.2
Flow (m3/s)
Time
01Apr2010
Legend
Flow - SA_100Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
River: FOTRT Reach: FOTRT_01 RS: 777.2
Flow (m3/s)
Time
01Apr2010
Legend
Flow - SA_100Y_1H
Flow - SA_500Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_30Y_1H

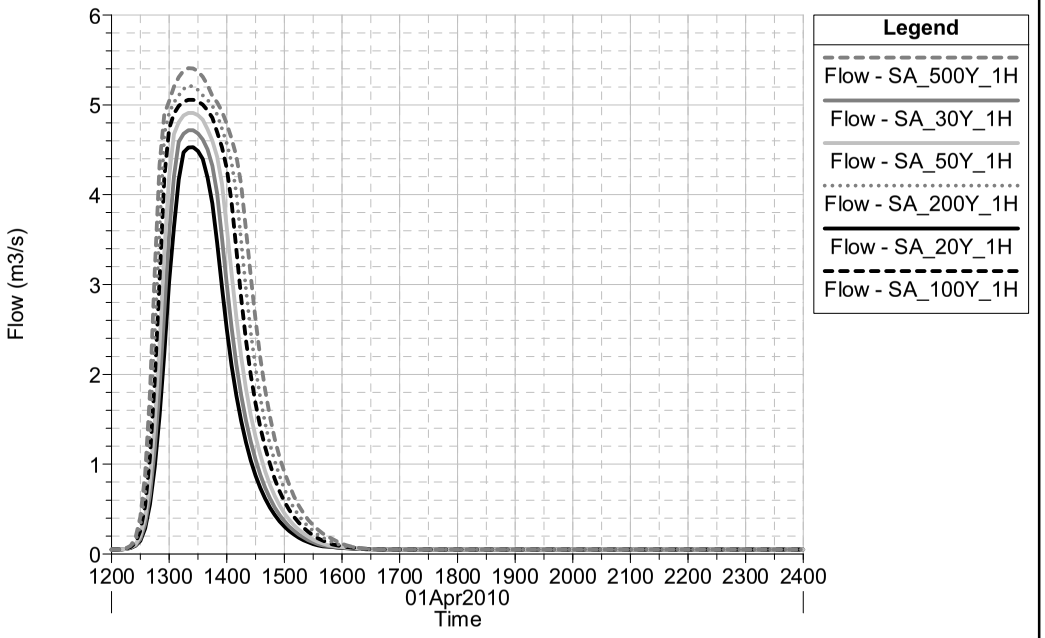

River: FOTRT Reach: FOTRT_01 RS: 770.0
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_500Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_30Y_1H

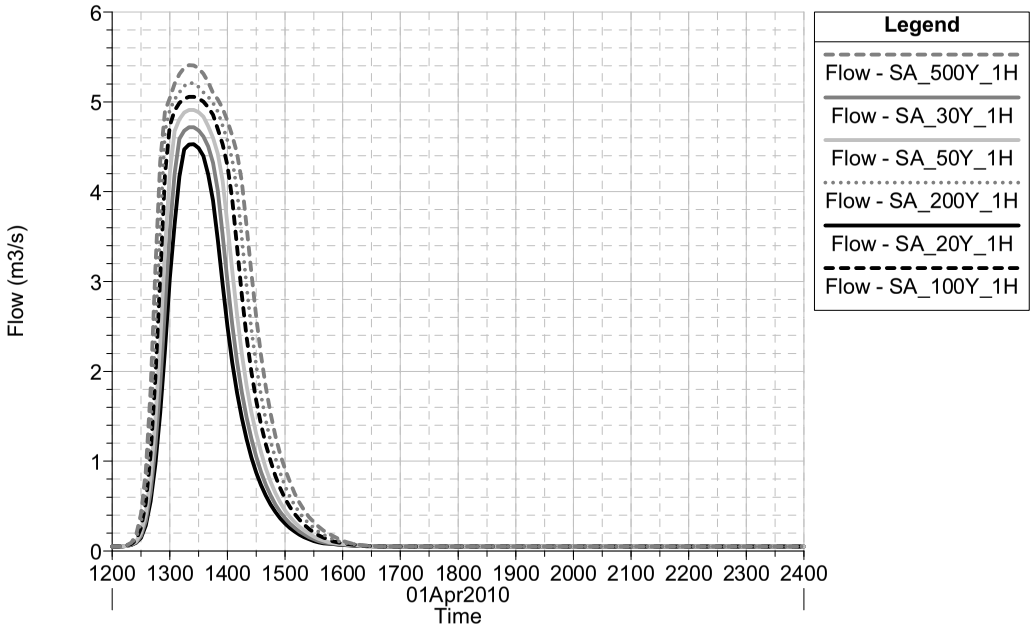

River: FOTRT Reach: FOTRT_01 RS: 770.0
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_500Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_30Y_1H

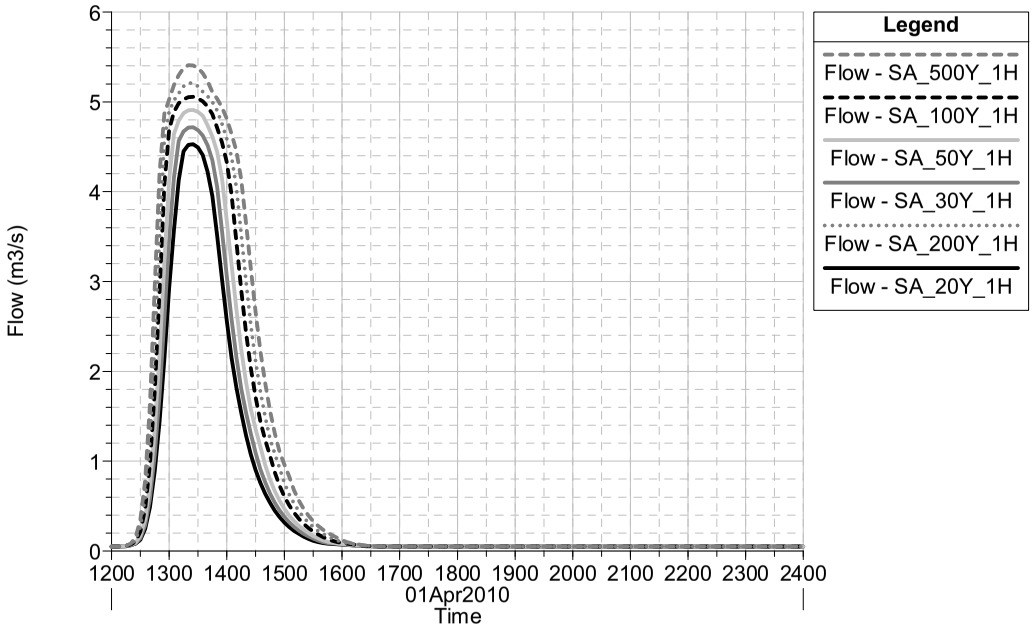

River: FOTRT Reach: FOTRT_01 RS: 767.2
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_500Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_30Y_1H

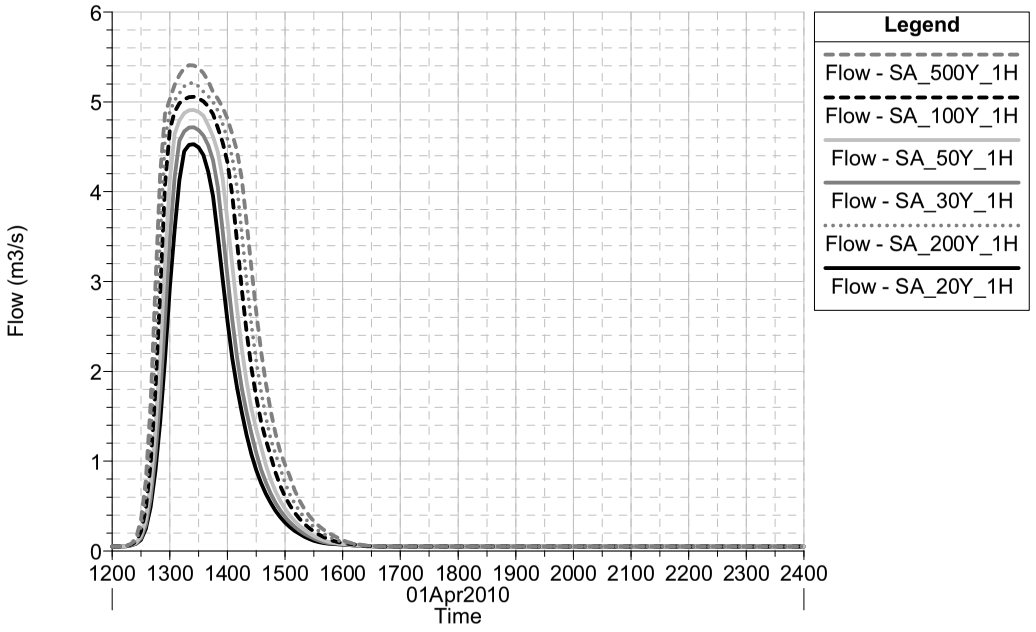

River: FOTRT Reach: FOTRT_01 RS: 690.2
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_200Y_1H
Flow - SA_20Y_1H
Flow - SA_100Y_1H

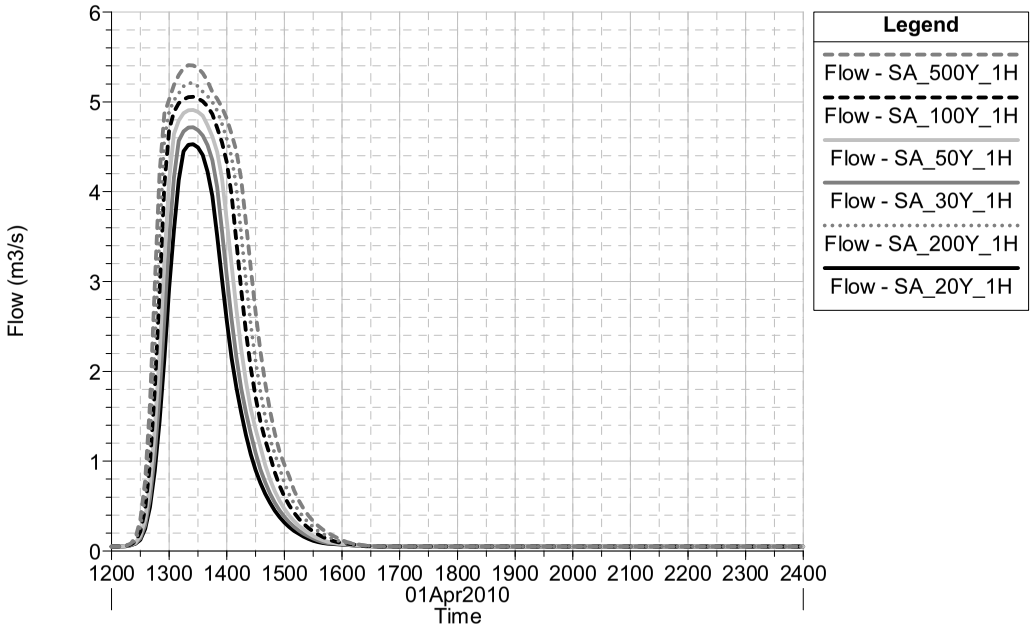

River: FOTRT Reach: FOTRT_01 RS: 685
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_200Y_1H
Flow - SA_20Y_1H
Flow - SA_100Y_1H

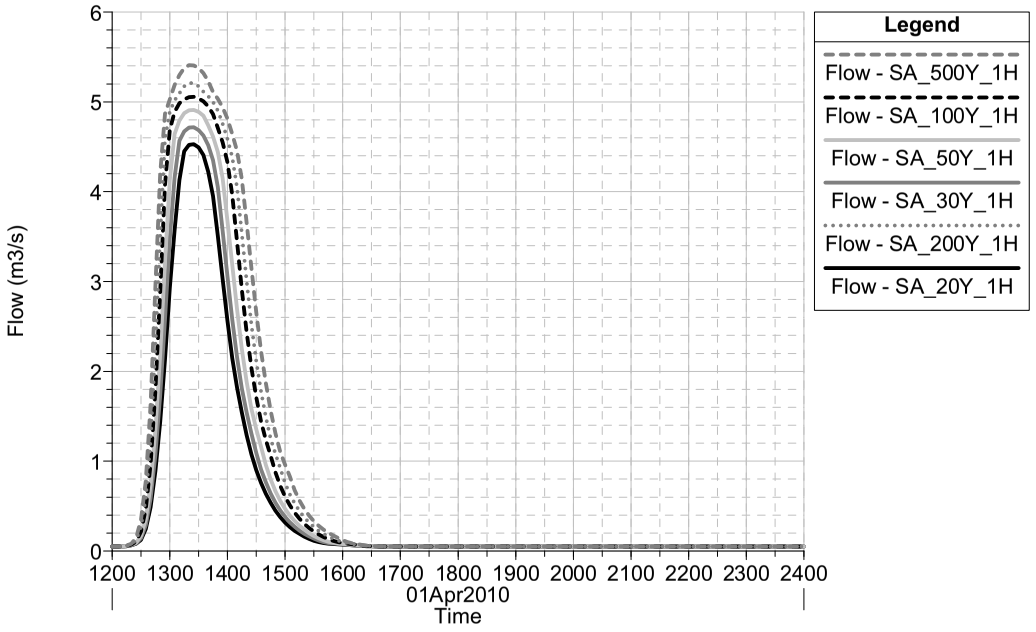

River: FOTRT Reach: FOTRT_01 RS: 685
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_200Y_1H
Flow - SA_20Y_1H
Flow - SA_100Y_1H

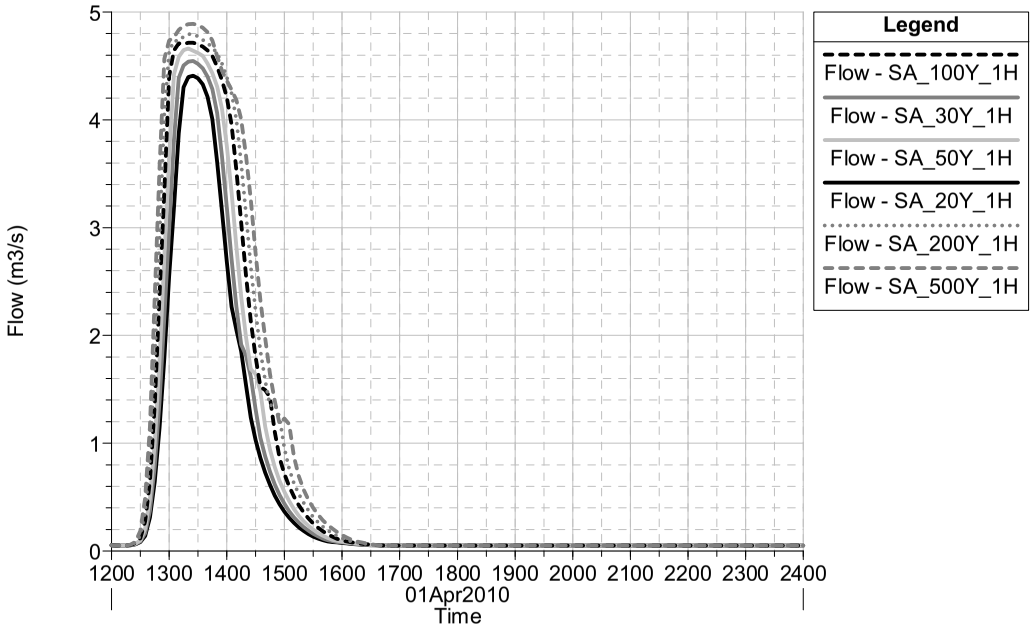

River: FOTRT Reach: FOTRT_01 RS: 680.2
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_200Y_1H
Flow - SA_20Y_1H
Flow - SA_100Y_1H

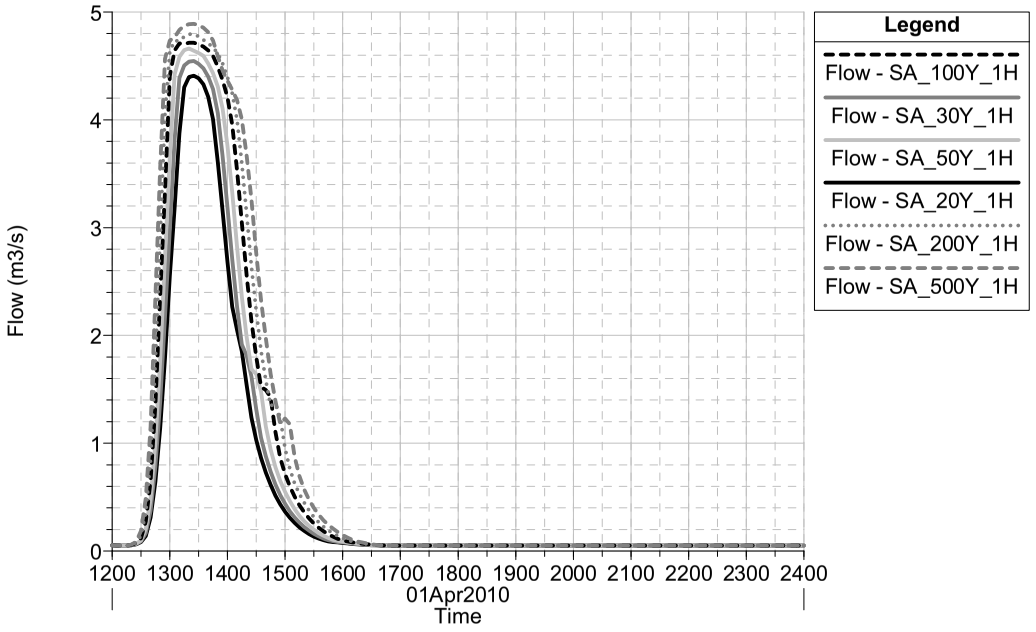

River: FOTRT Reach: FOTRT_01 RS: 613.2
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_1H
Flow - SA_100Y_1H
Flow - SA_50Y_1H
Flow - SA_30Y_1H
Flow - SA_200Y_1H
Flow - SA_20Y_1H

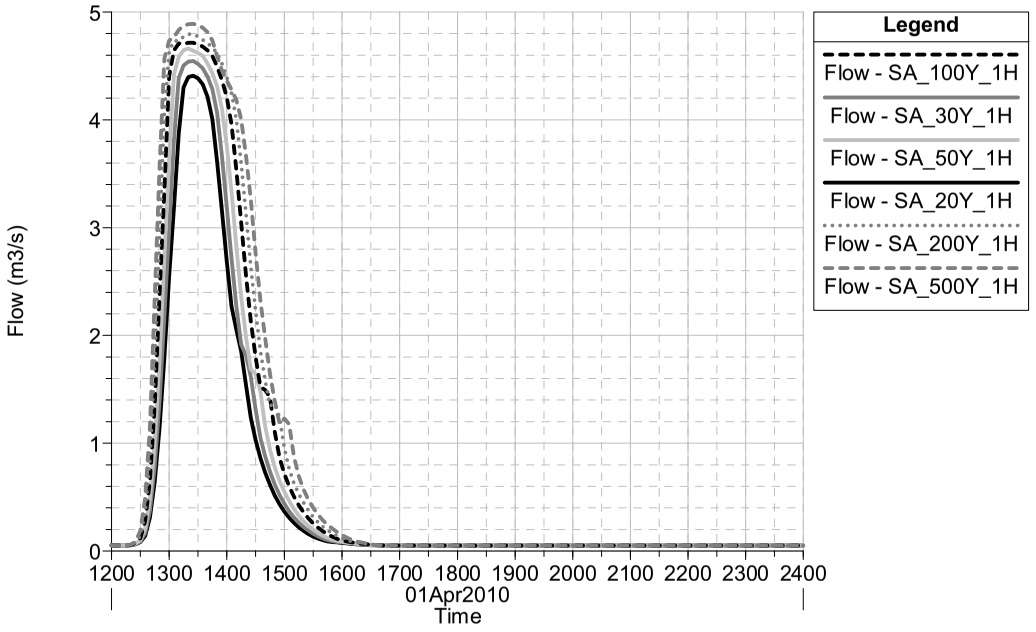

River: FOTRT Reach: FOTRT_01 RS: 600.0
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_1H
Flow - SA_100Y_1H
Flow - SA_50Y_1H
Flow - SA_30Y_1H
Flow - SA_200Y_1H
Flow - SA_20Y_1H

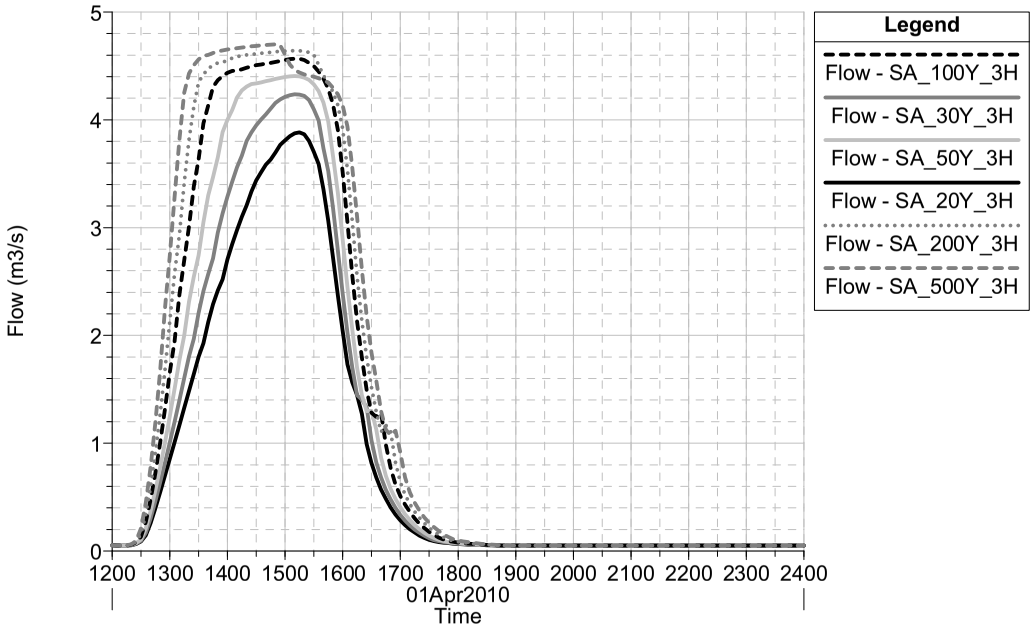

River: FOTRT Reach: FOTRT_01 RS: 600.0
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_1H
Flow - SA_100Y_1H
Flow - SA_50Y_1H
Flow - SA_30Y_1H
Flow - SA_200Y_1H
Flow - SA_20Y_1H

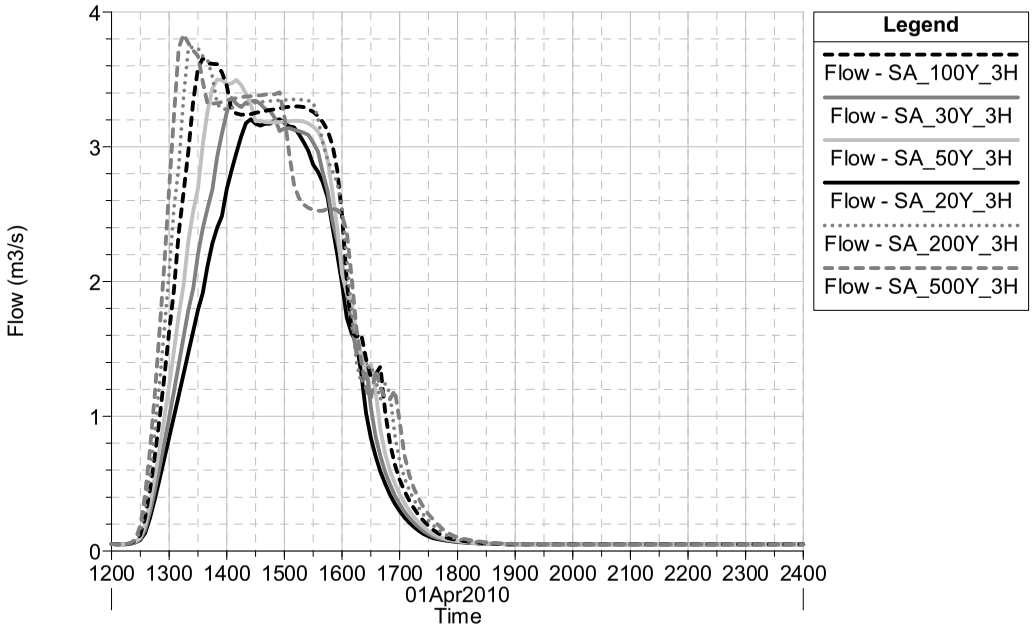

River: FOTRT Reach: FOTRT_01 RS: 583.2
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_1H
Flow - SA_100Y_1H
Flow - SA_50Y_1H
Flow - SA_30Y_1H
Flow - SA_200Y_1H
Flow - SA_20Y_1H

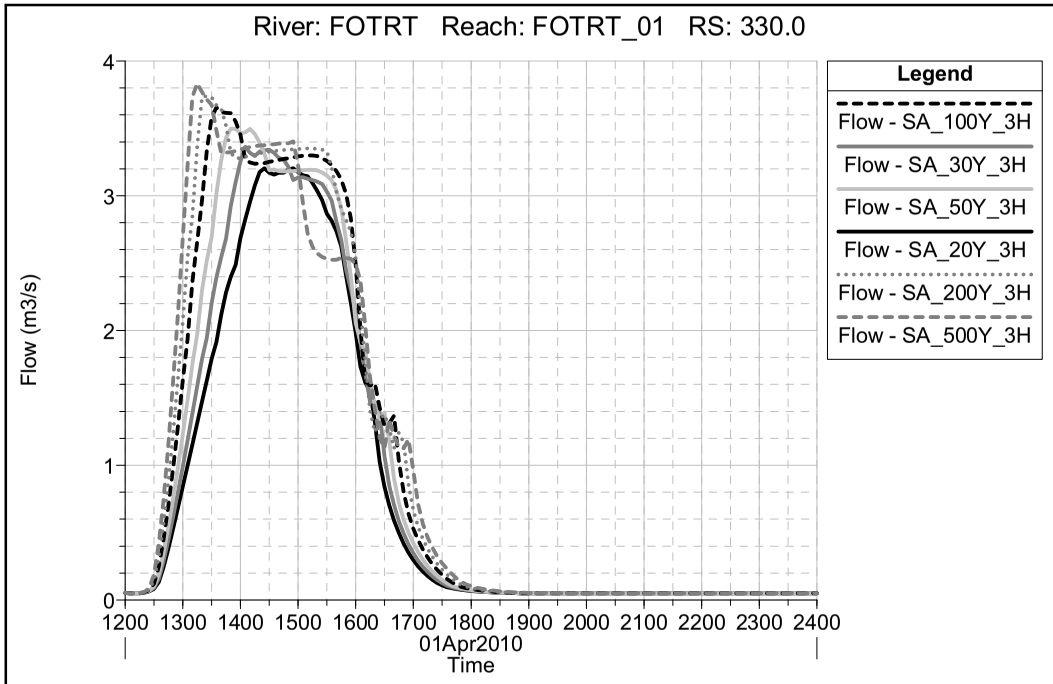

River: FOTRT Reach: FOTRT_01 RS: 387.2
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

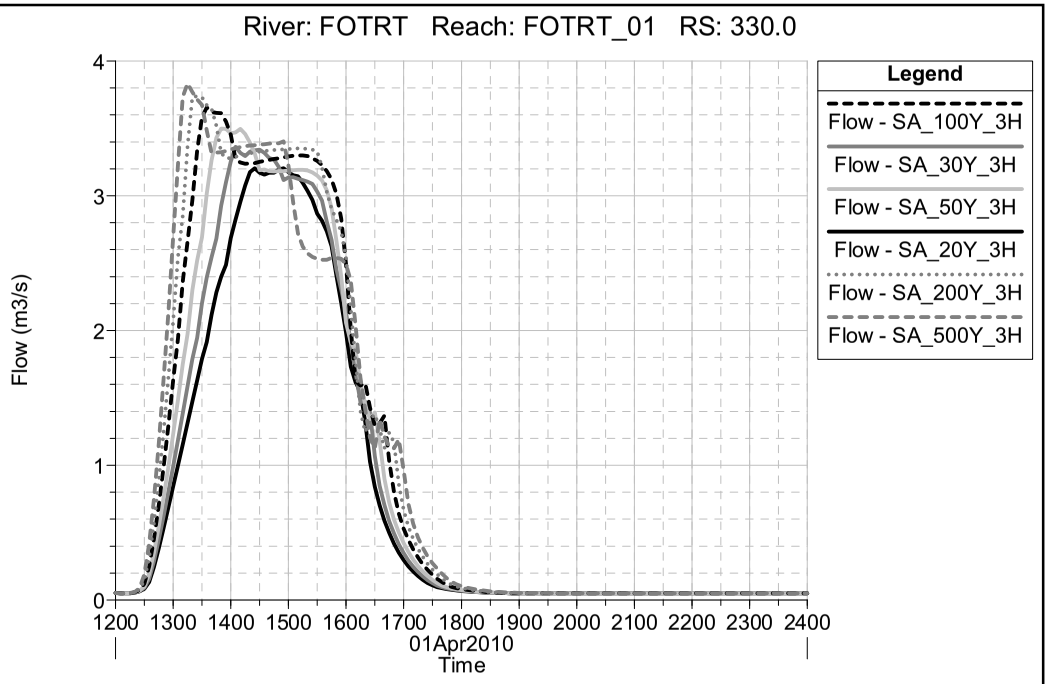

River: FOTRT Reach: FOTRT_01 RS: 375.0
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

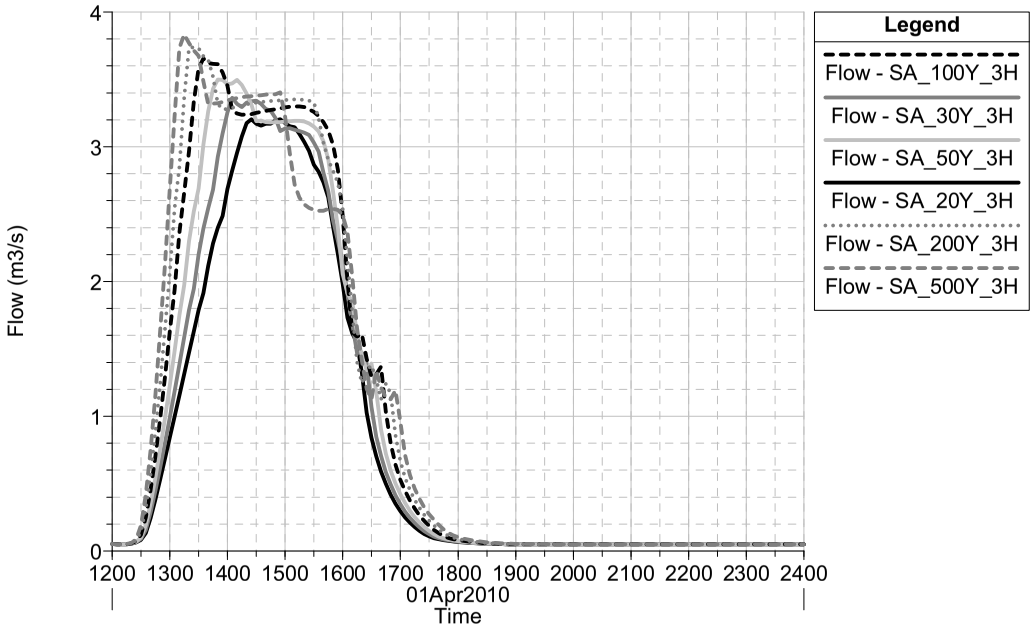

River: FOTRT Reach: FOTRT_01 RS: 375.0
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_20Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

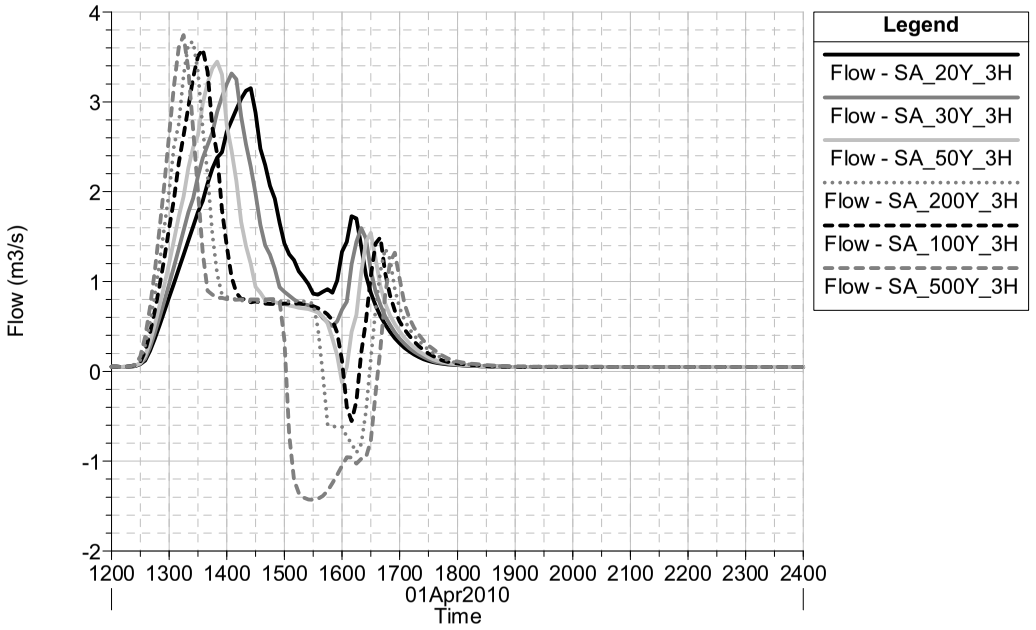

River: FOTRT Reach: FOTRT_01 RS: 367.2
Flow (m3/s)
0
1
2
3
4
5
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_20Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H

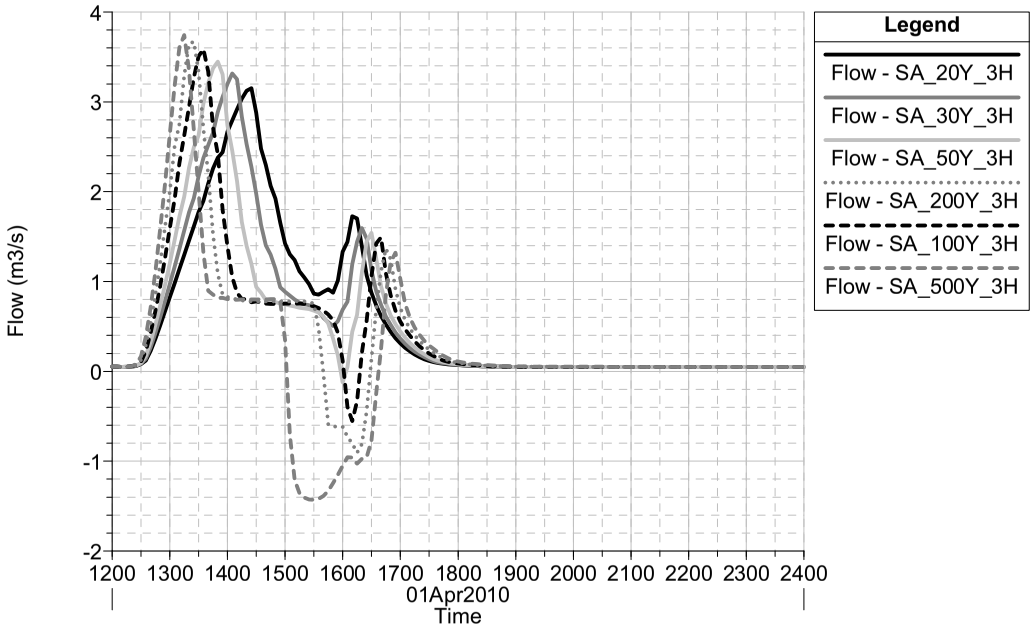

River: FOTRT Reach: FOTRT_01 RS: 339.2
Flow (m3/s)
0
1
2
3
4
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_20Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H

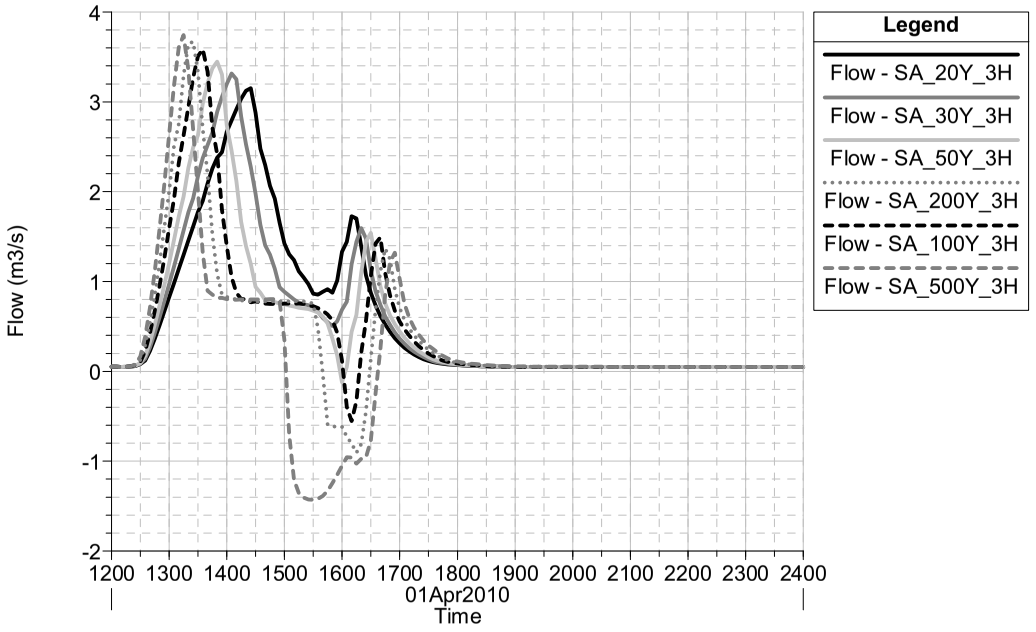

River: FOTRT Reach: FOTRT_01 RS: 330.0
Flow (m3/s)
0
1
2
3
4
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_20Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H

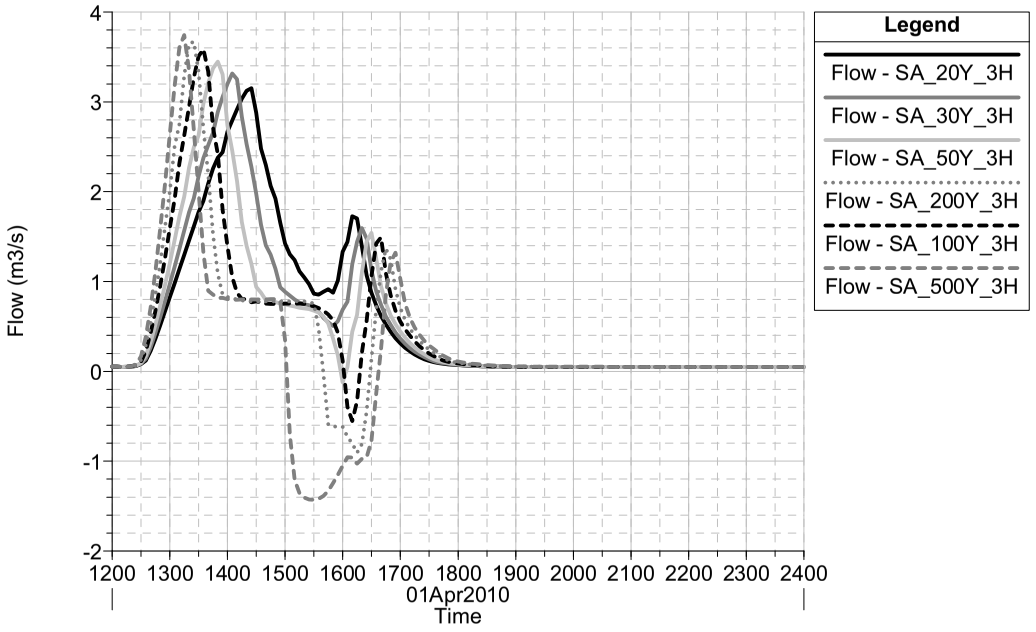

River: FOTRT Reach: FOTRT_01 RS: 330.0
Flow (m3/s)
0
1
2
3
4
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_20Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H

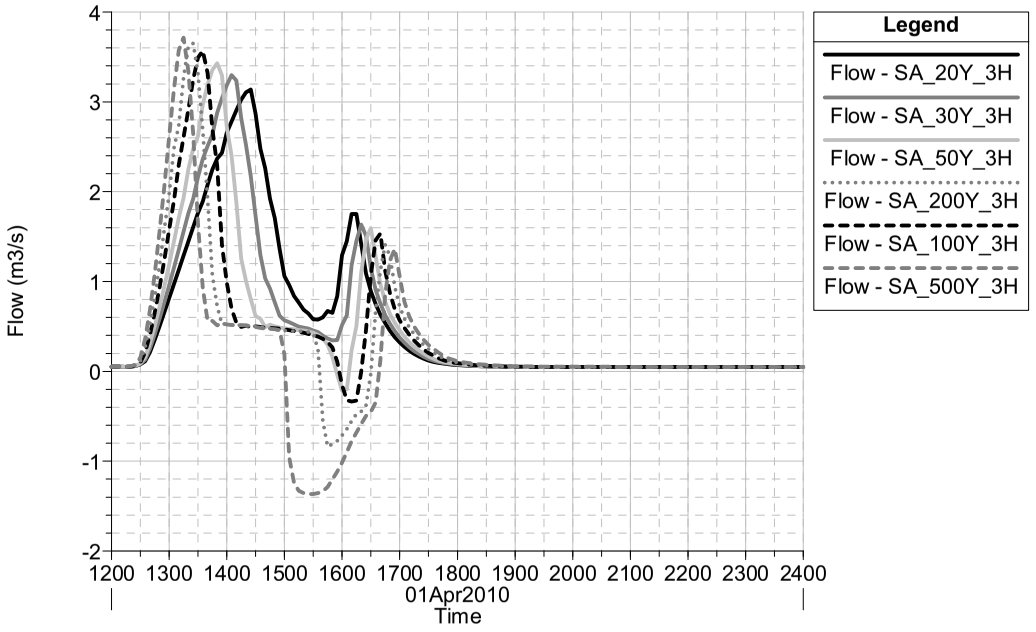

River: FOTRT Reach: FOTRT_01 RS: 322.2
Flow (m3/s)
4
3
2
1
0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_20Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H

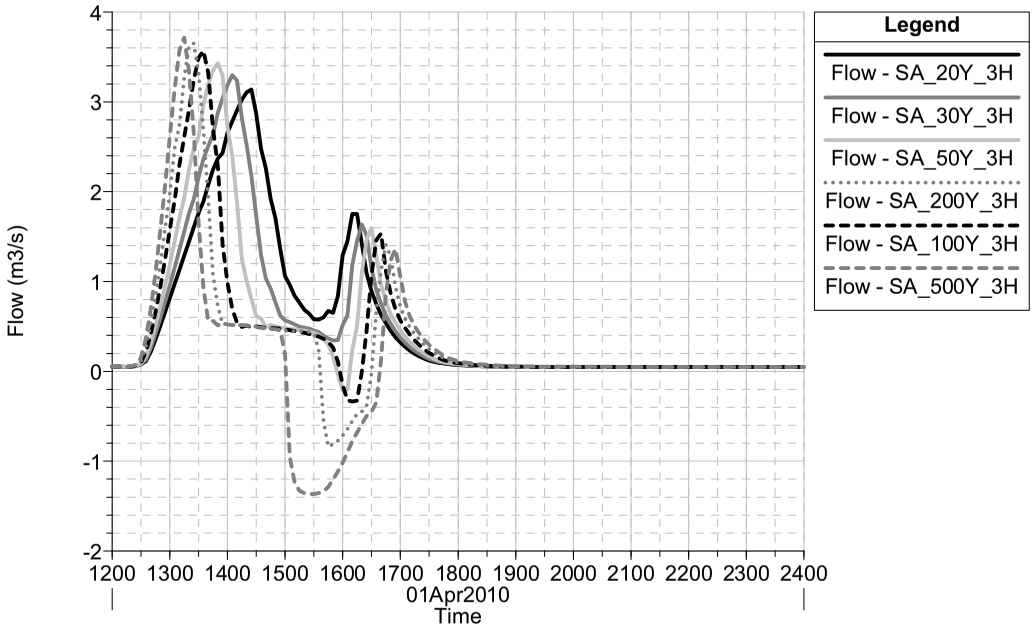

River: FOTRT Reach: FOTRT_01 RS: 282.2
Flow (m3/s)
4
3
2
1
0
-1
-2
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

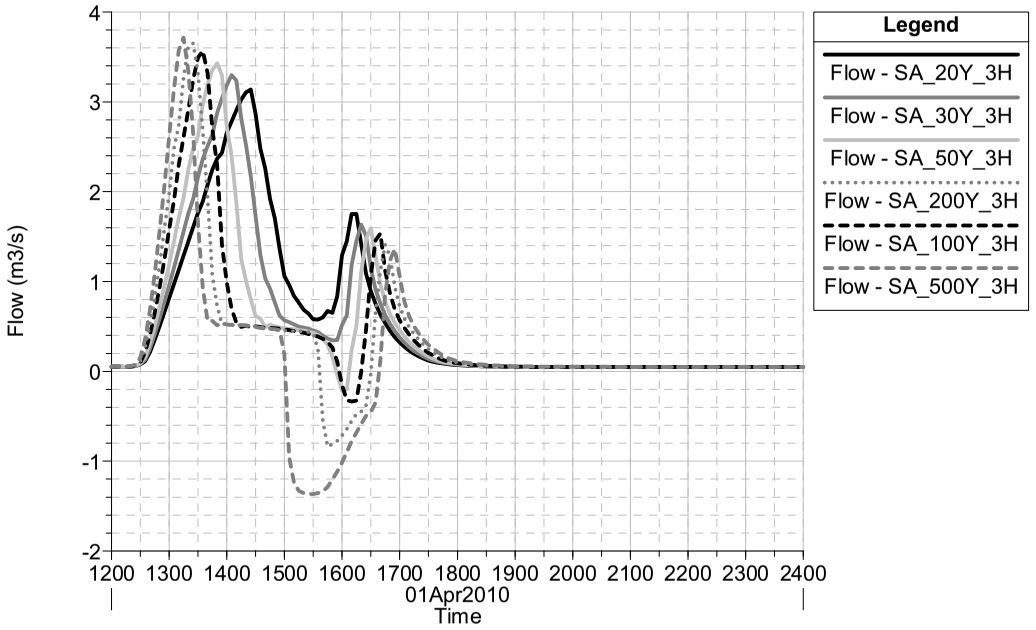

River: FOTRT Reach: FOTRT_01 RS: 270.0
Flow (m3/s)
4
3
2
1
0
-1
-2
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

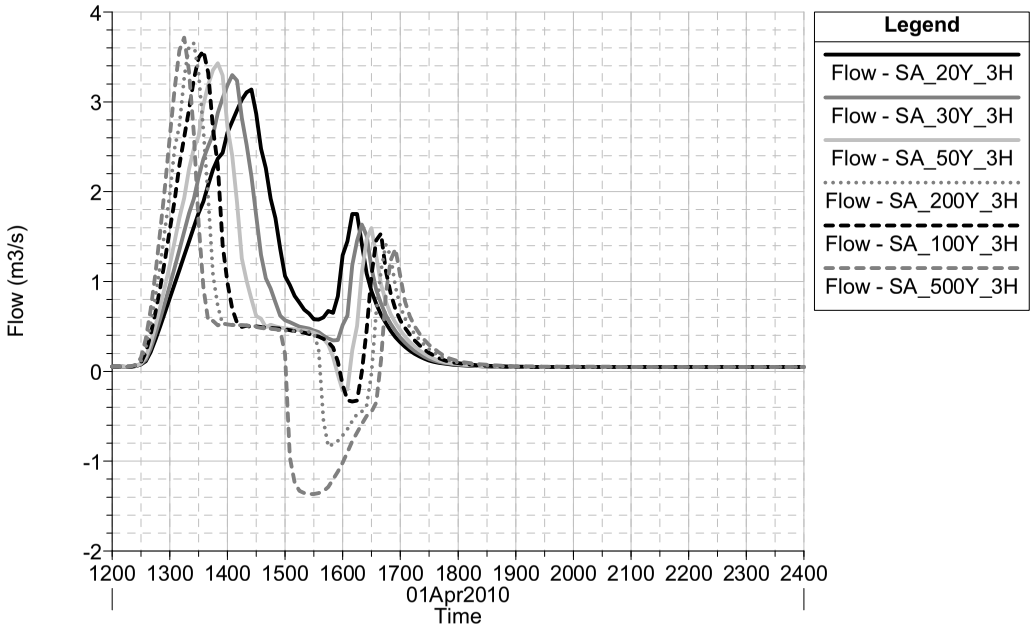

River: FOTRT Reach: FOTRT_01 RS: 270.0
Flow (m3/s)
4
3
2
1
0
-1
-2
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

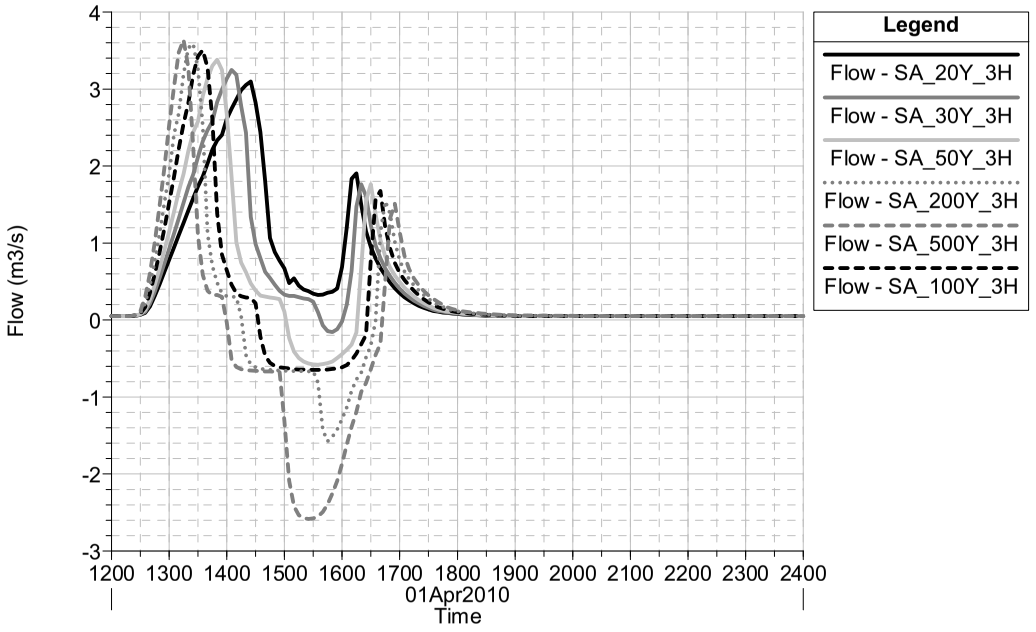

River: FOTRT Reach: FOTRT_01 RS: 263.2
Flow (m3/s)
4
3
2
1
0
-1
-2
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

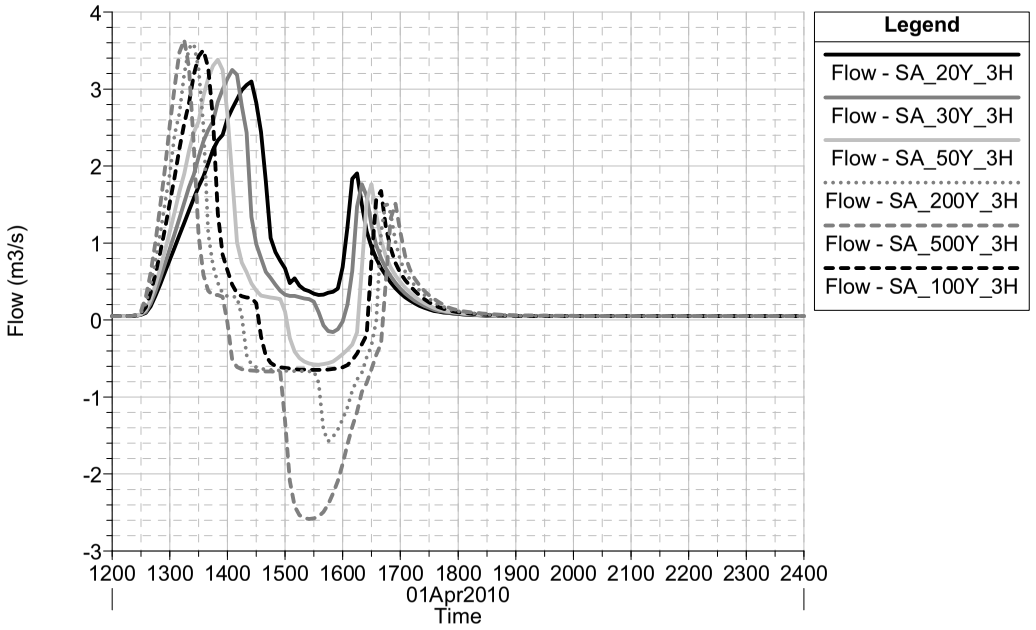

River: FOTRT Reach: FOTRT_01 RS: 245.8
Flow (m3/s)
4
3
2
1
0
-1
-2
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

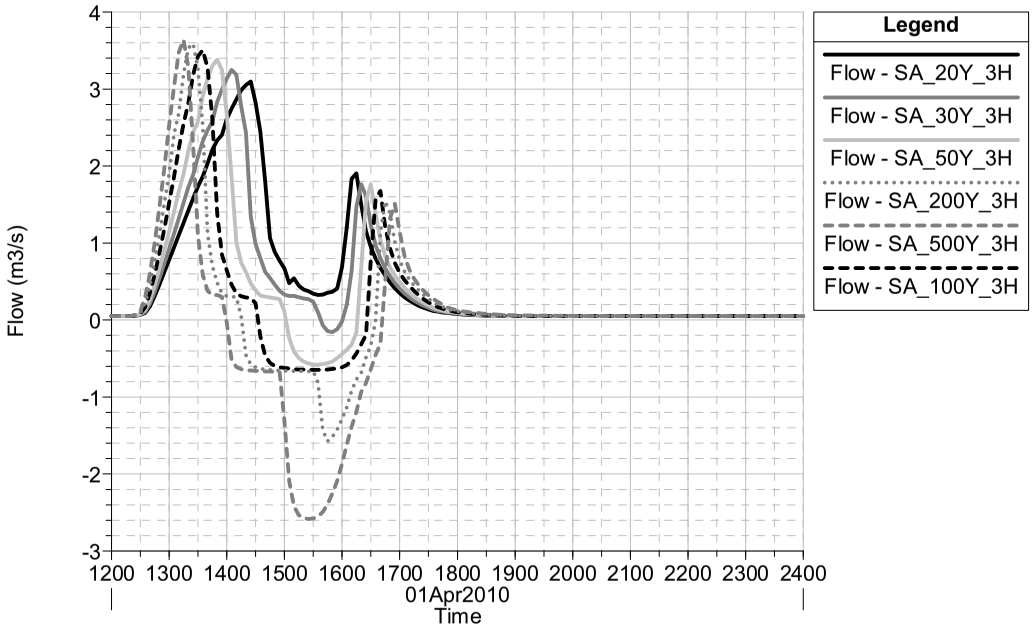

River: FOTRT Reach: FOTRT_01 RS: 230.0
Flow (m3/s)
4
3
2
1
0
-1
-2
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

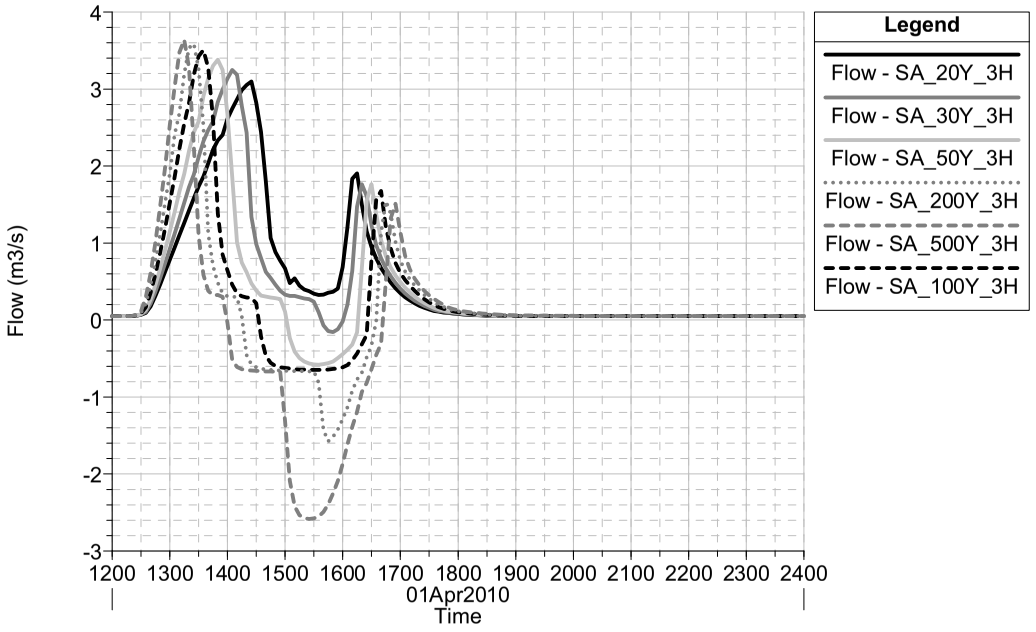

River: FOTRT Reach: FOTRT_01 RS: 230.0
Flow (m3/s)
4
3
2
1
0
-1
-2
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

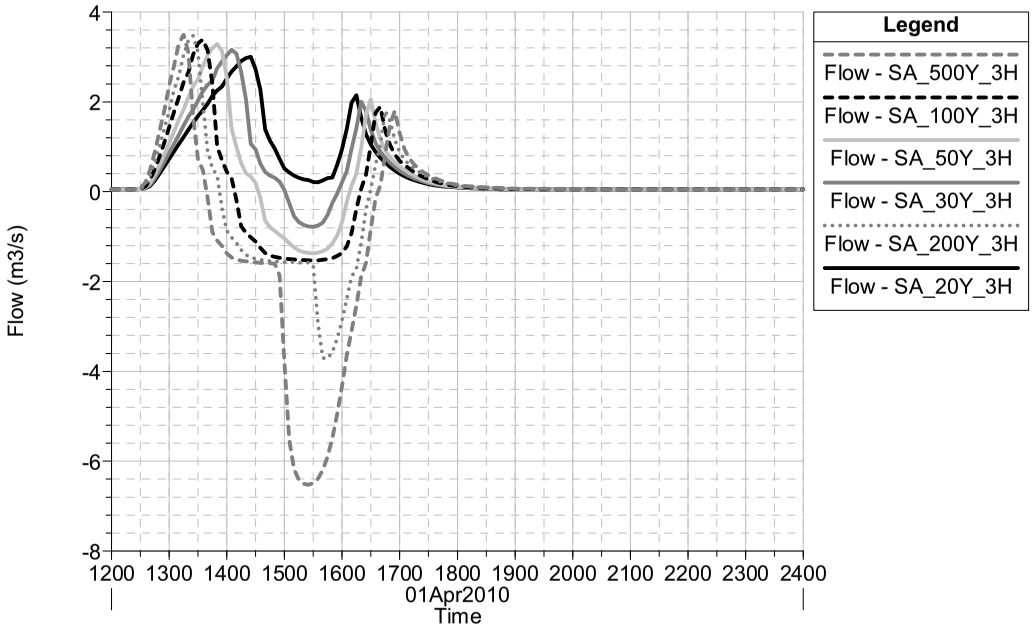

River: FOTRT Reach: FOTRT_01 RS: 220.8
Flow (m3/s)
4
3
2
1
0
-1
-2
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_100Y_3H
Flow - SA_500Y_3H

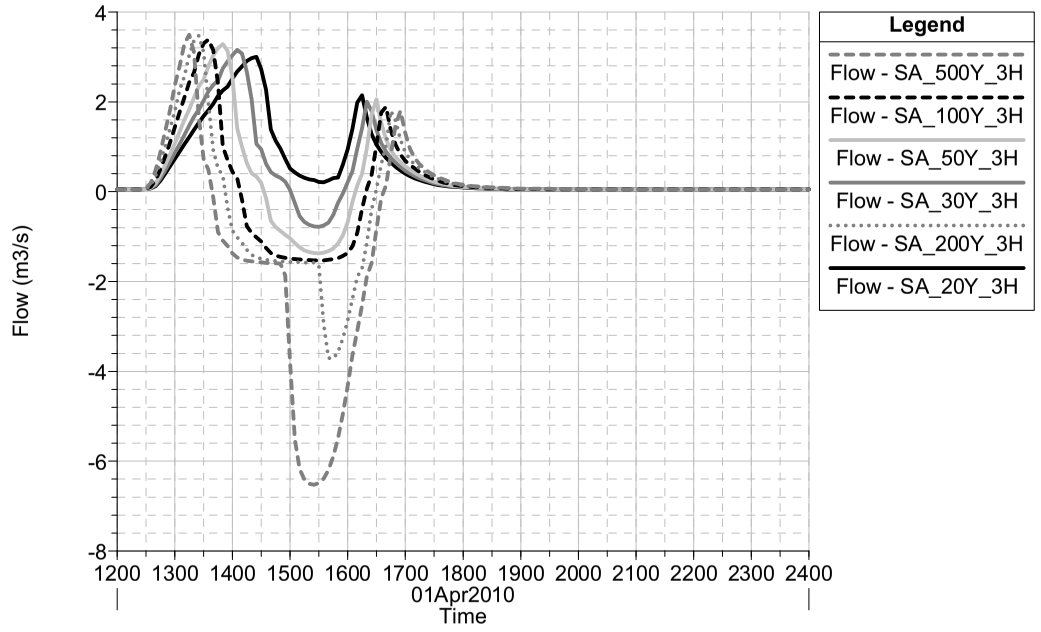

River: FOTRT Reach: FOTRT_01 RS: 165.8
Flow (m3/s)
4
3
2
1
0
-1
-2
-3
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H

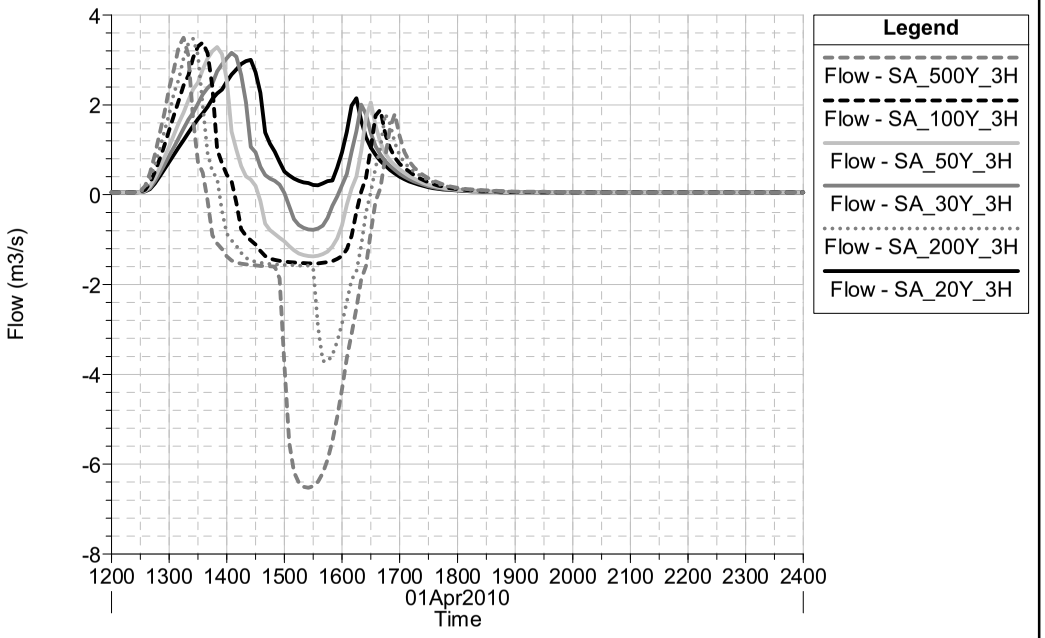

River: FOTRT Reach: FOTRT_01 RS: 160.0
Flow (m3/s)
4
3
2
1
0
-1
-2
-3
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H

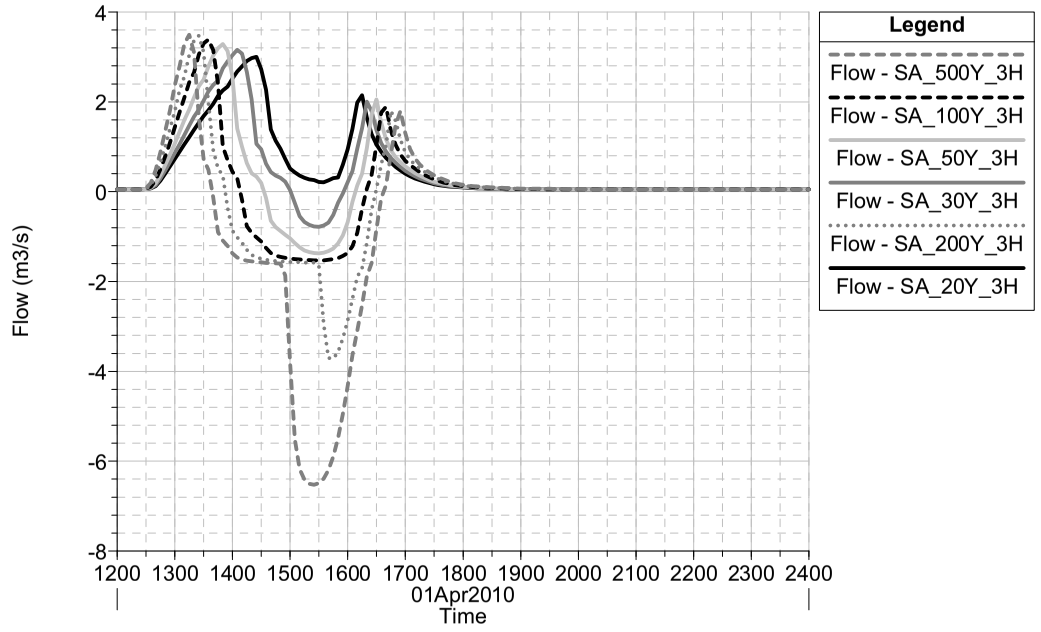

River: FOTRT Reach: FOTRT_01 RS: 160.0
Flow (m3/s)
4
3
2
1
0
-1
-2
-3
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H

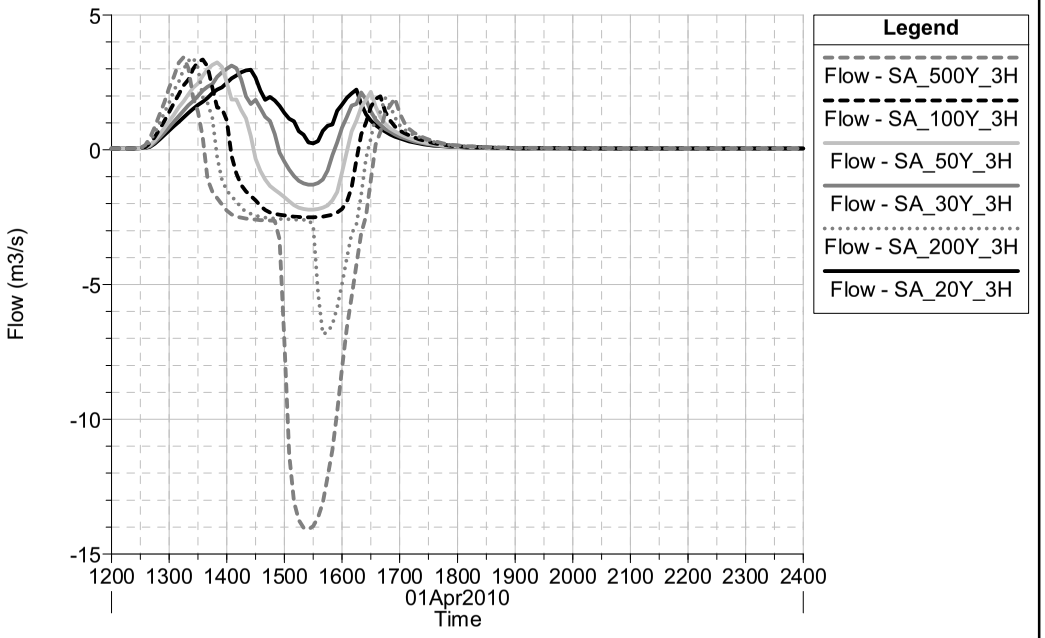

River: FOTRT Reach: FOTRT_01 RS: 153.8
Flow (m3/s)
4
3
2
1
0
-1
-2
-3
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H

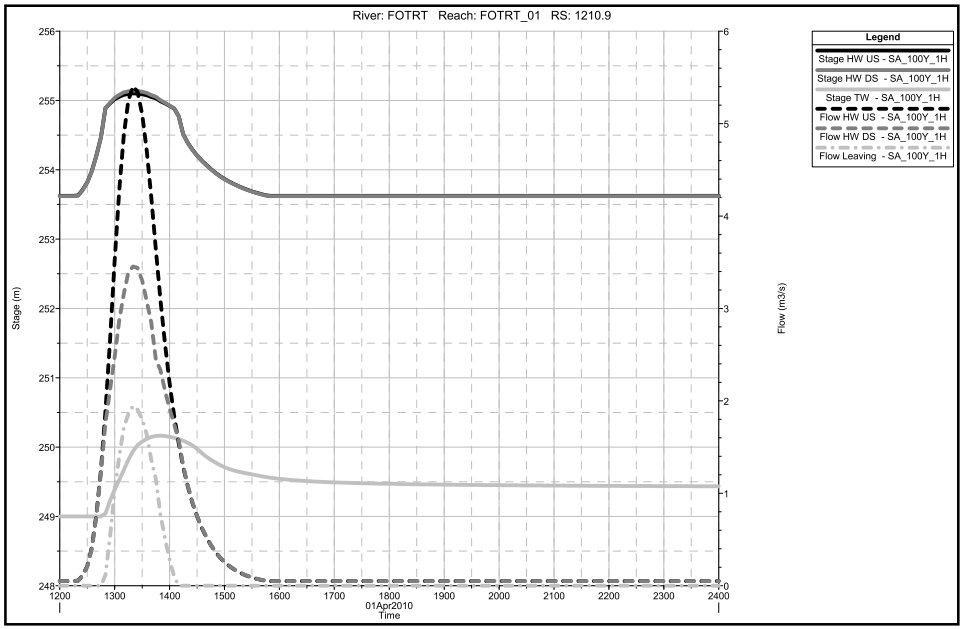

River: FOTRT Reach: FOTRT_01 RS: 53.8
Flow (m3/s)
4
2
0
-2
-4
-6
-8
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

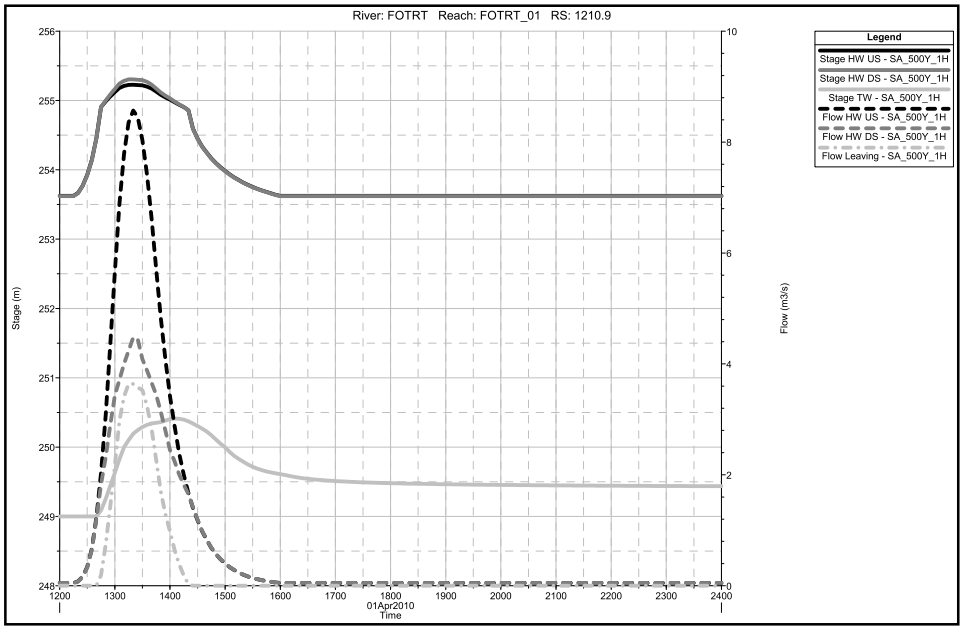

River: FOTRT Reach: FOTRT_01 RS: 45.0
Flow (m3/s)
4
2
0
-2
-4
-6
-8
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

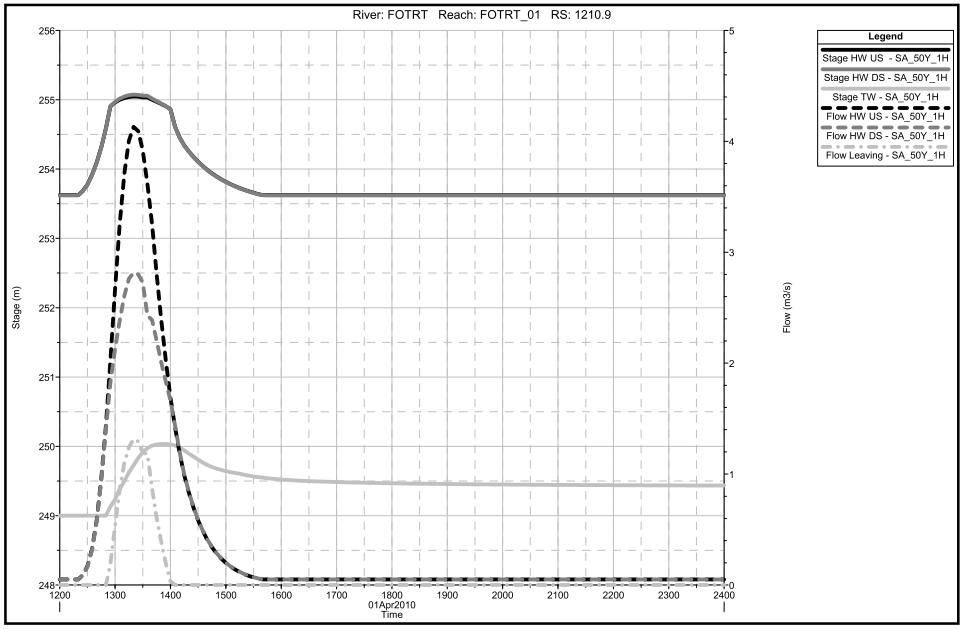

River: FOTRT Reach: FOTRT_01 RS: 45.0
Flow (m3/s)
4
2
0
-2
-4
-6
-8
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

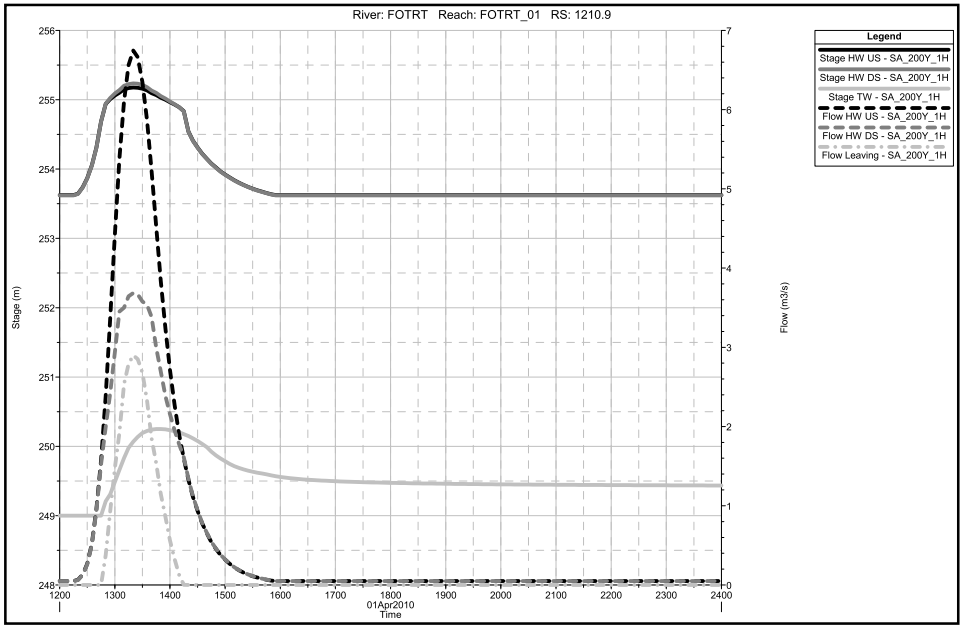

River: FOTRT Reach: FOTRT_01 RS: 39.8
Flow (m3/s)
4
2
0
-2
-4
-6
-8
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

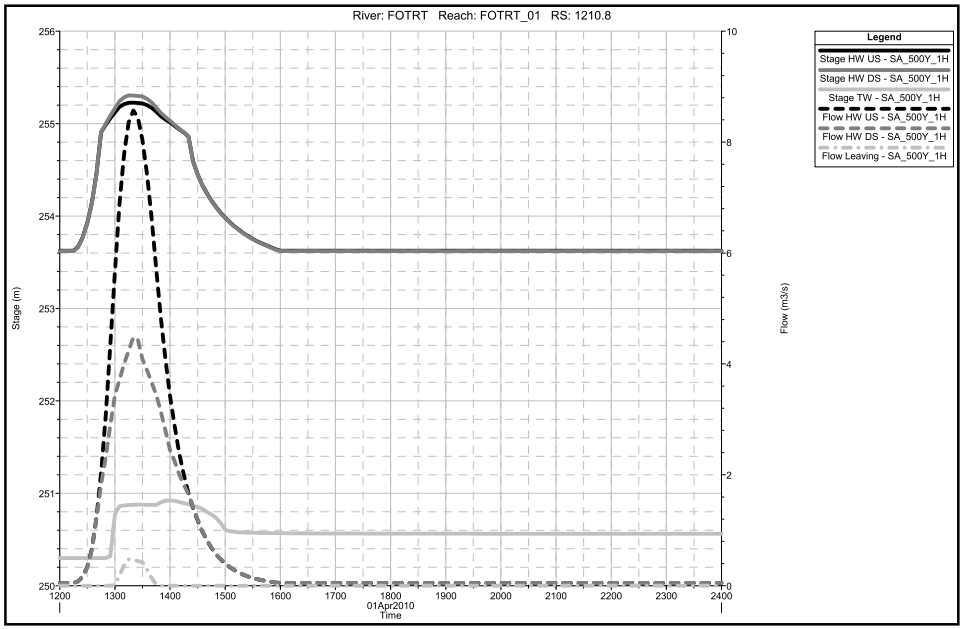

River: FOTRT Reach: FOTRT_01 RS: 4.4
Flow (m3/s)
5
0
-5
-10
-15
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_50Y_3H
Flow - SA_30Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H

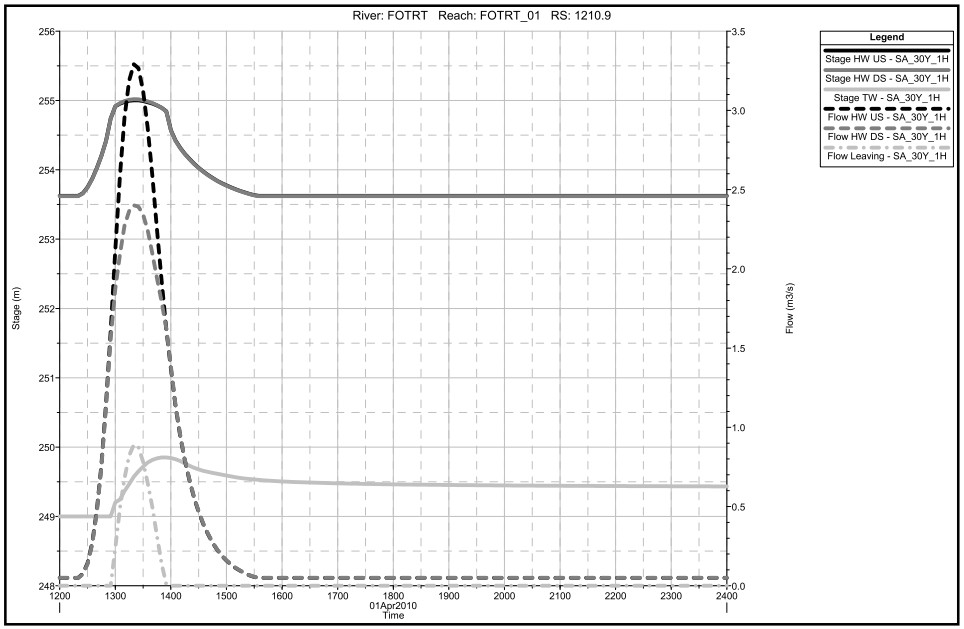

River: FOTRT Reach: FOTRT_01 RS: 1210.9
Stage (m)
Flow (m3/s)
Time
01Apr2010
Legend
Stage HW US - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Stage TW - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H

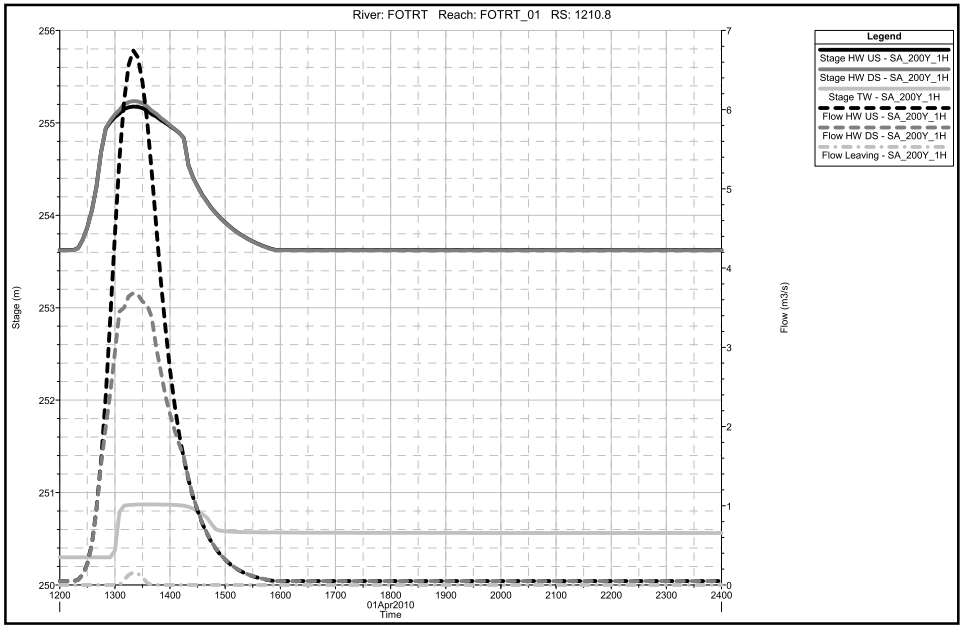

River: FOTRT Reach: FOTRT_01 RS: 1210.9
Stage (m)
Flow (m3/s)
Time
01Apr2010
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H

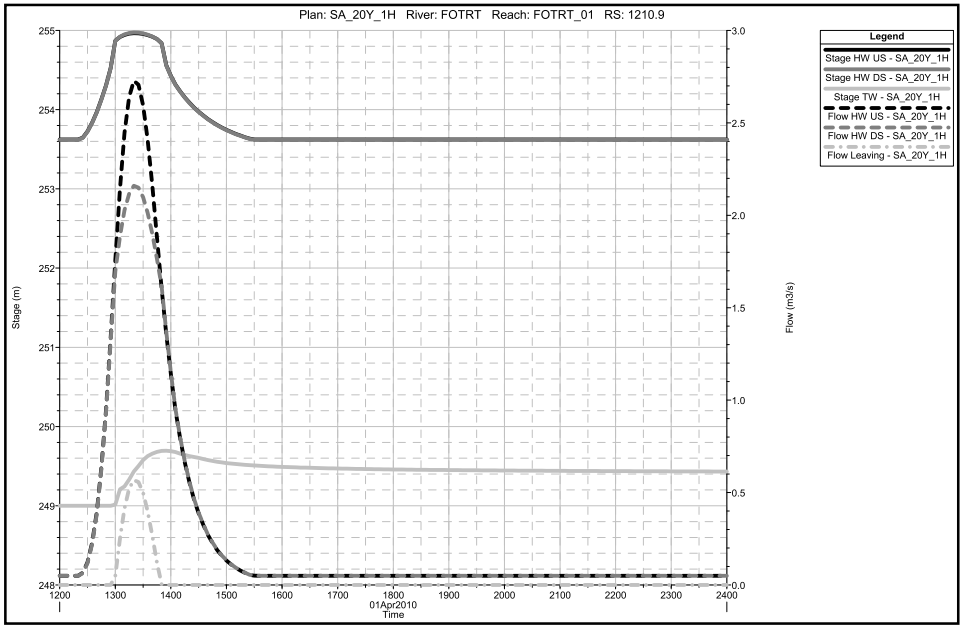

River: FOTRT Reach: FOTRT_01 RS: 1210.9
Stage (m)
Flow (m3/s)
Time
01Apr2010
Legend
Stage HW US - SA_50Y_1H
Stage HW DS - SA_50Y_1H
Stage TW - SA_50Y_1H
Flow HW US - SA_50Y_1H
Flow HW DS - SA_50Y_1H
Flow Leaving - SA_50Y_1H

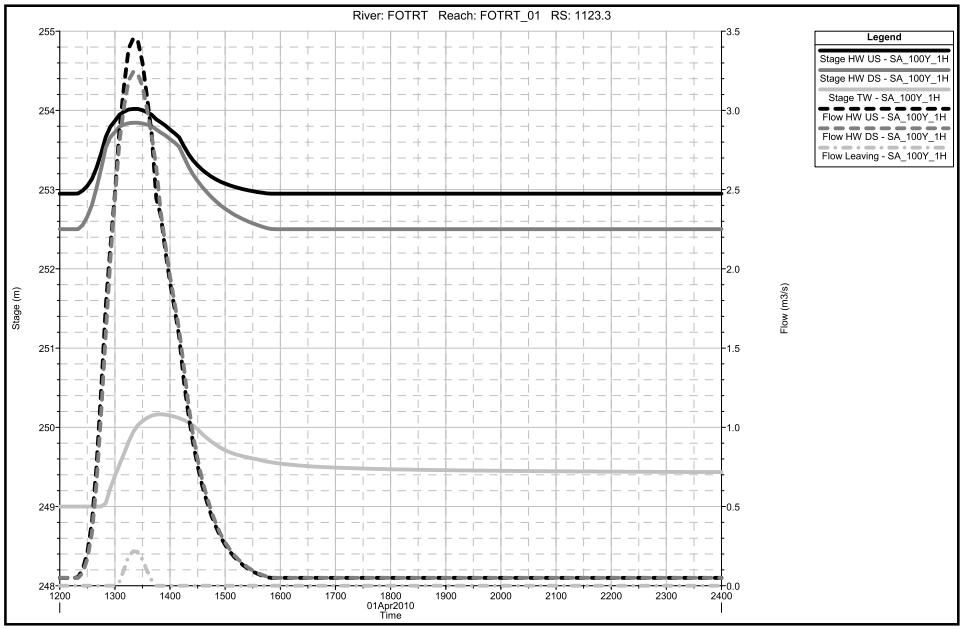

River: FOTRT Reach: FOTRT_01 RS: 1210.9
Stage (m)
Flow (m3/s)
Time
01Apr2010
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H

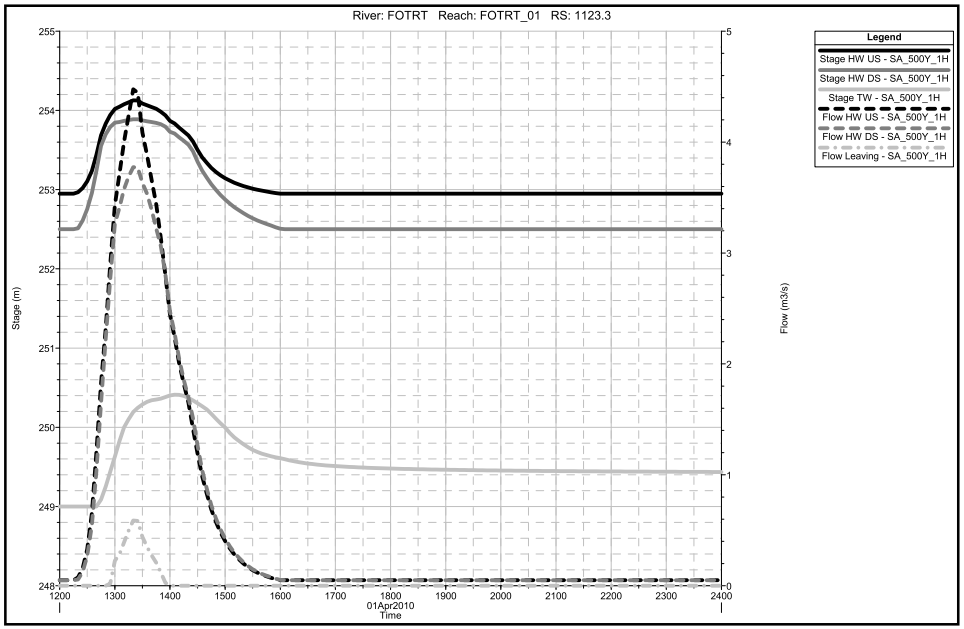

River: FOTRT Reach: FOTRT_01 RS: 1210.8
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

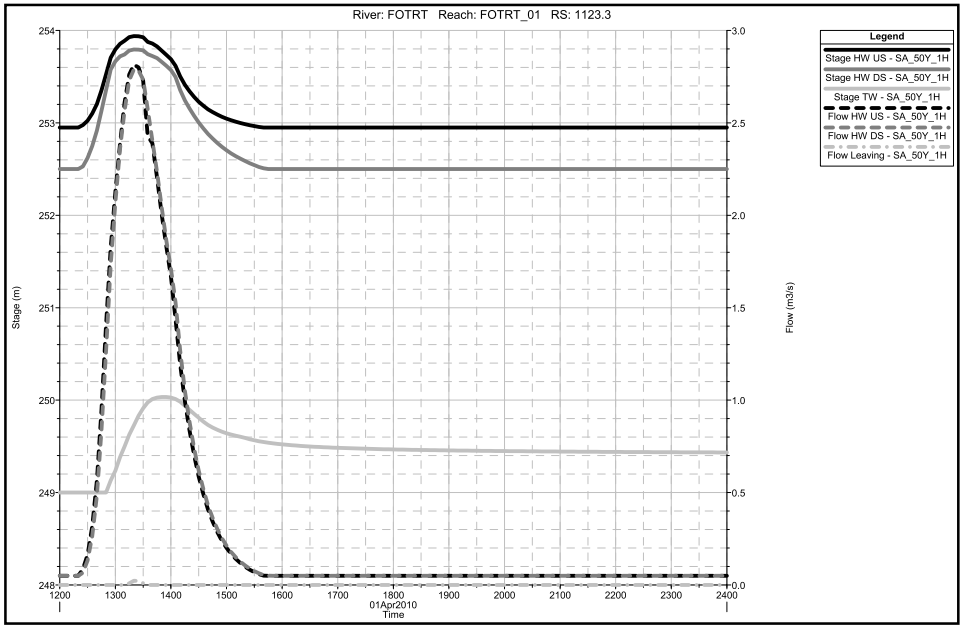

River: FOTRT Reach: FOTRT_01 RS: 1210.9
Legend
Stage HW US - SA_30Y_1H
Stage HW DS - SA_30Y_1H
Stage TW - SA_30Y_1H
Flow HW US - SA_30Y_1H
Flow HW DS - SA_30Y_1H
Flow Leaving - SA_30Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

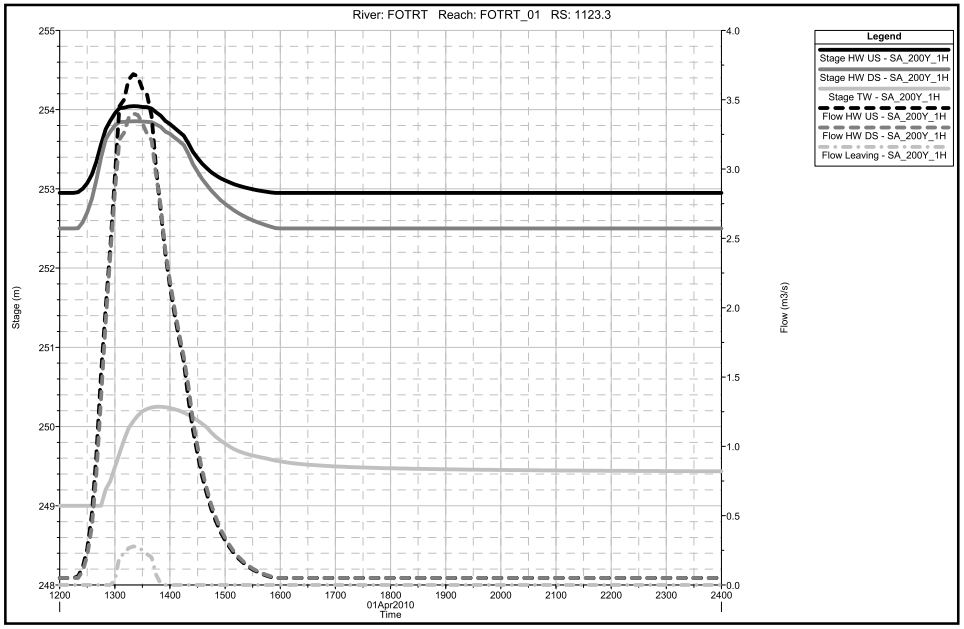

River: FOTRT Reach: FOTRT_01 RS: 1210.8
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

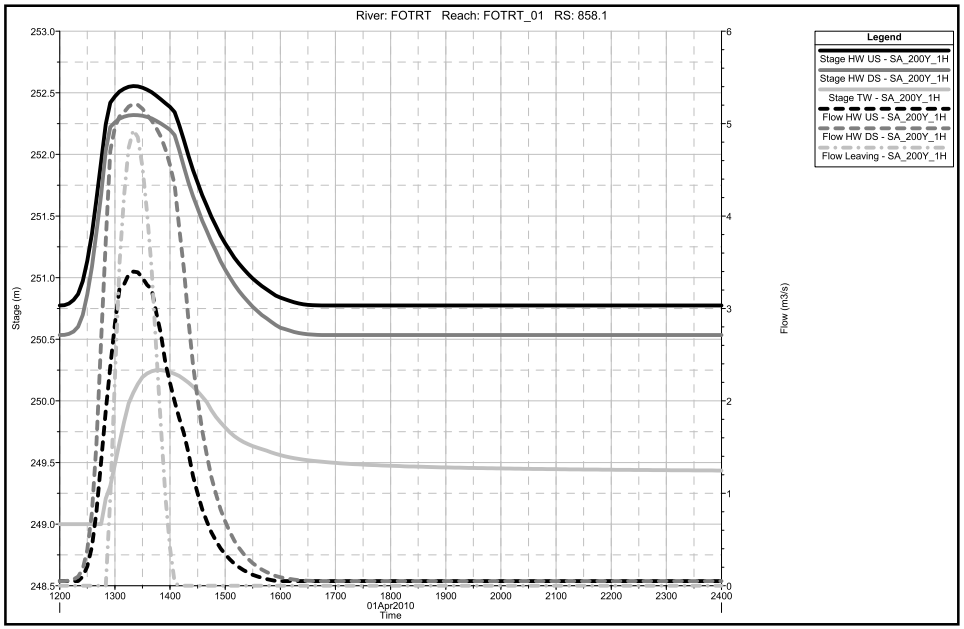

Plan: SA_20Y_1H River: FOTRT Reach: FOTRT_01 RS: 1210.9
Legend
Stage HW US - SA_20Y_1H
Stage HW DS - SA_20Y_1H
Stage TW - SA_20Y_1H
Flow HW US - SA_20Y_1H
Flow HW DS - SA_20Y_1H
Flow Leaving - SA_20Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

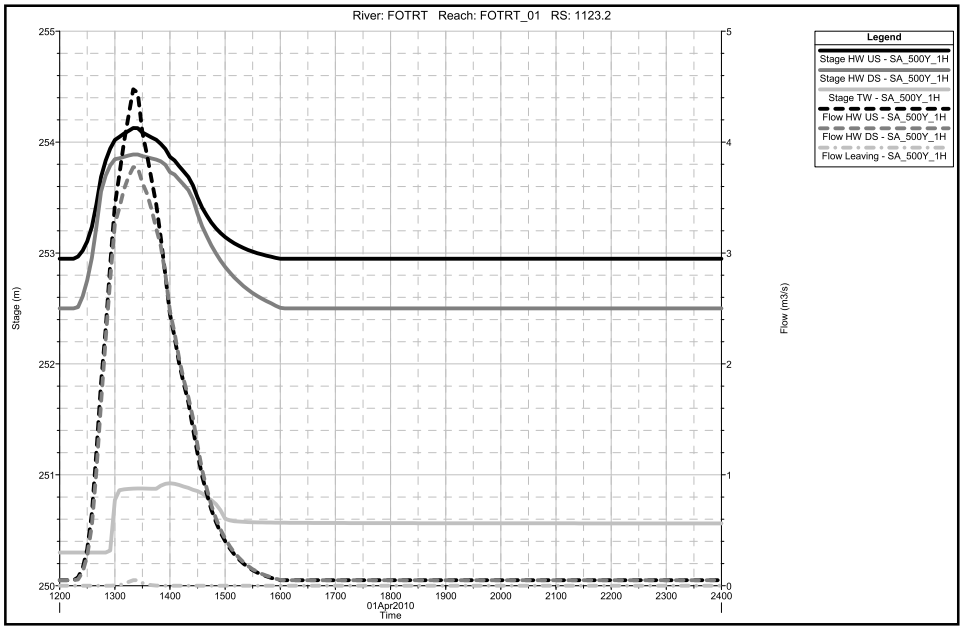

River: FOTRT Reach: FOTRT_01 RS: 1123.3
Legend
Stage HW US - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Stage TW - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

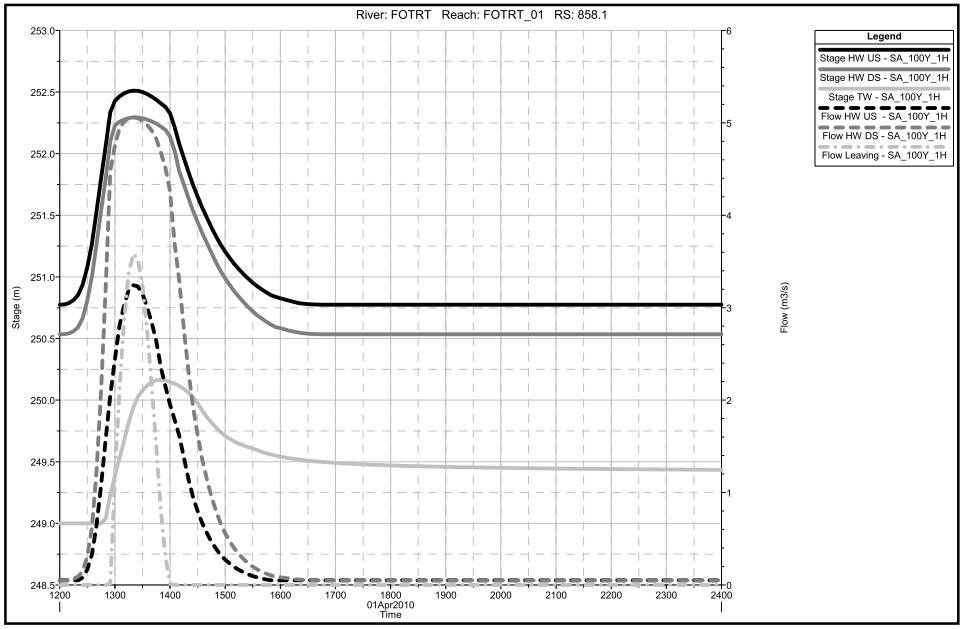

River: FOTRT Reach: FOTRT_01 RS: 1123.3
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

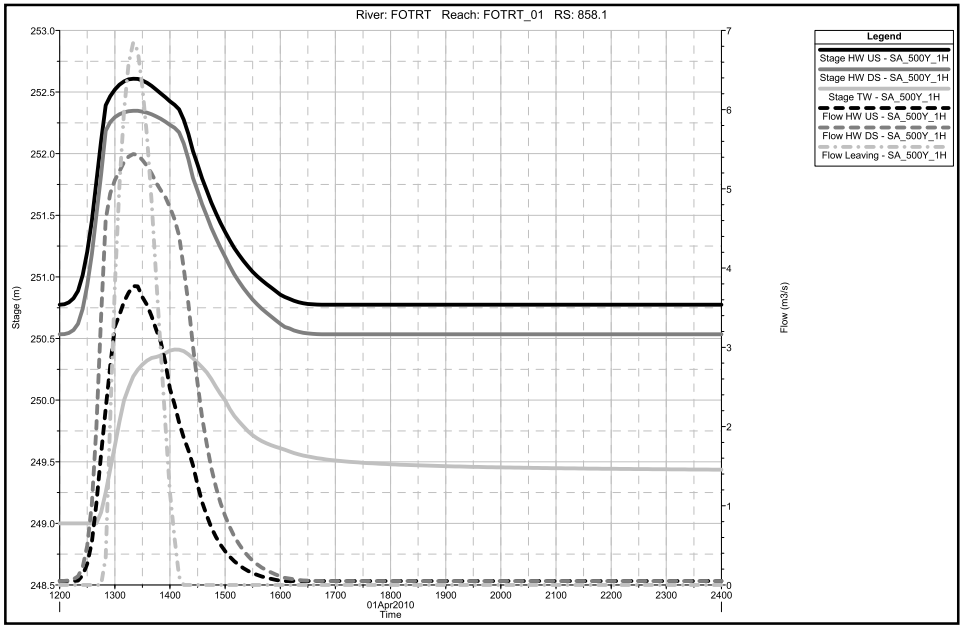

River: FOTRT Reach: FOTRT_01 RS: 1123.3
Legend
Stage HW US - SA_50Y_1H
Stage HW DS - SA_50Y_1H
Stage TW - SA_50Y_1H
Flow HW US - SA_50Y_1H
Flow HW DS - SA_50Y_1H
Flow Leaving - SA_50Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

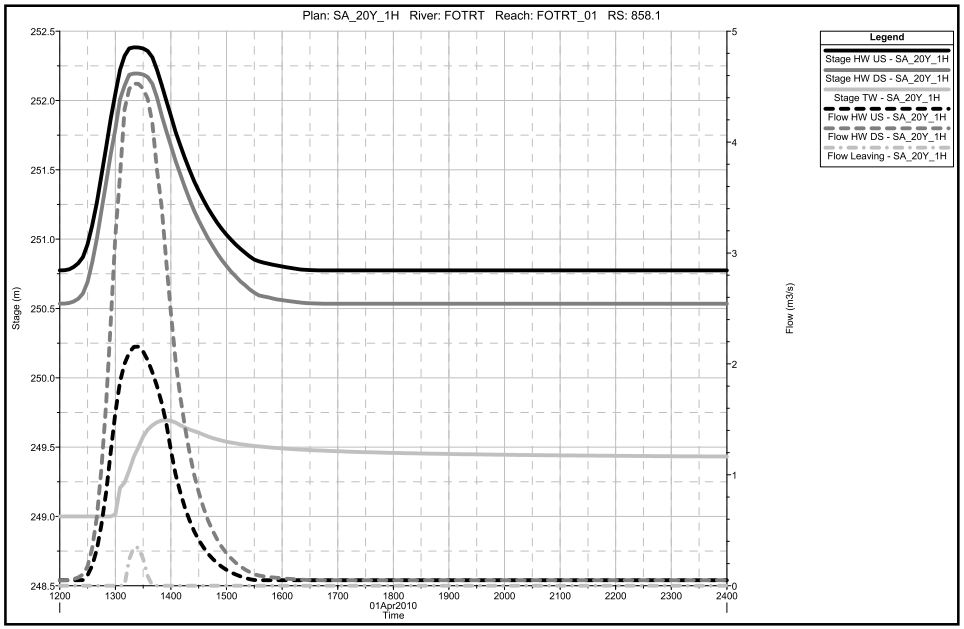

River: FOTRT Reach: FOTRT_01 RS: 1123.3
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

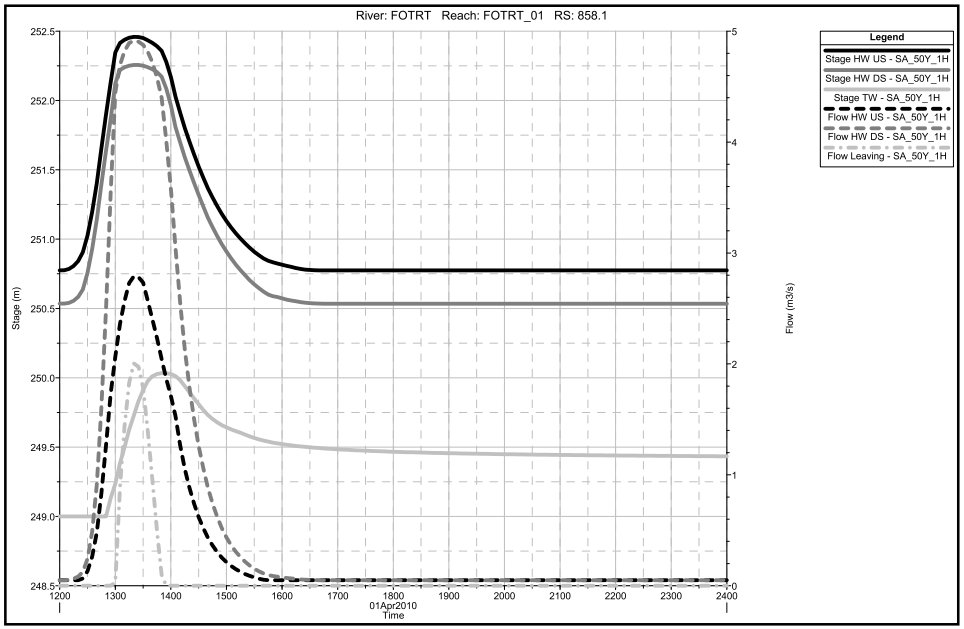

River: FOTRT Reach: FOTRT_01 RS: 858.1
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

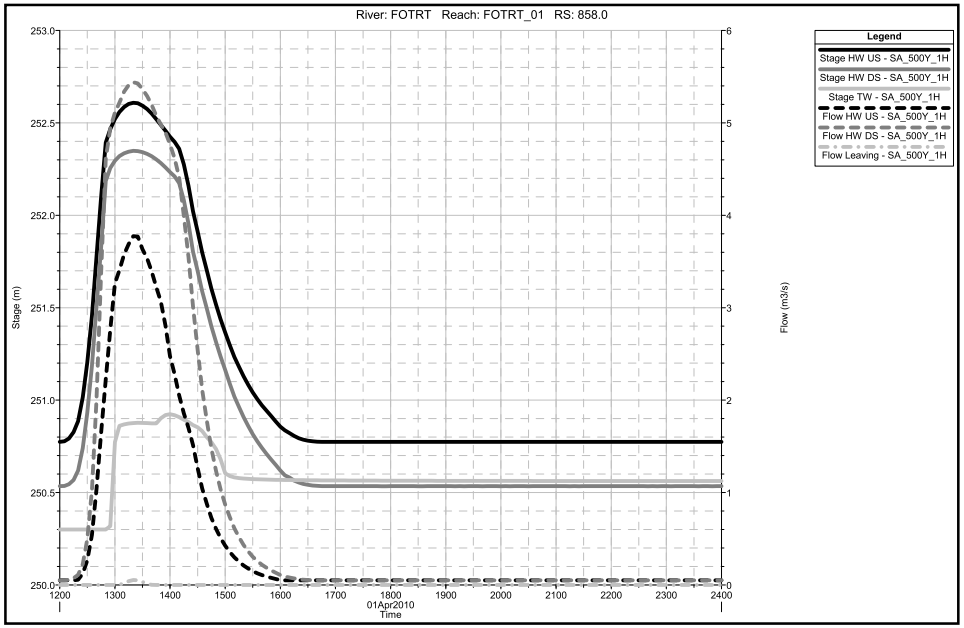

River: FOTRT Reach: FOTRT_01 RS: 1123.2
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

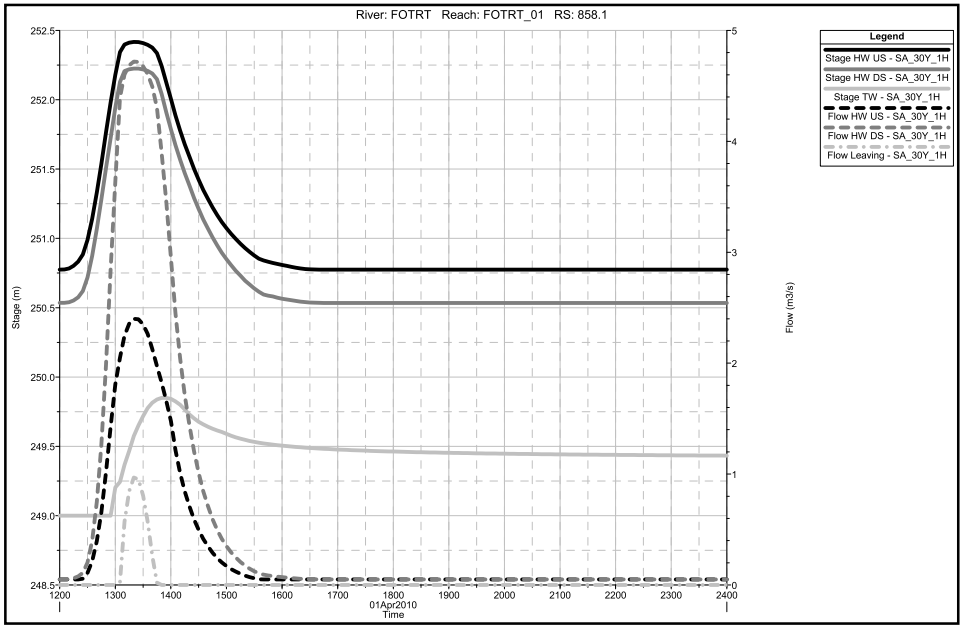

River: FOTRT Reach: FOTRT_01 RS: 858.1
Legend
Stage HW US - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Stage TW - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

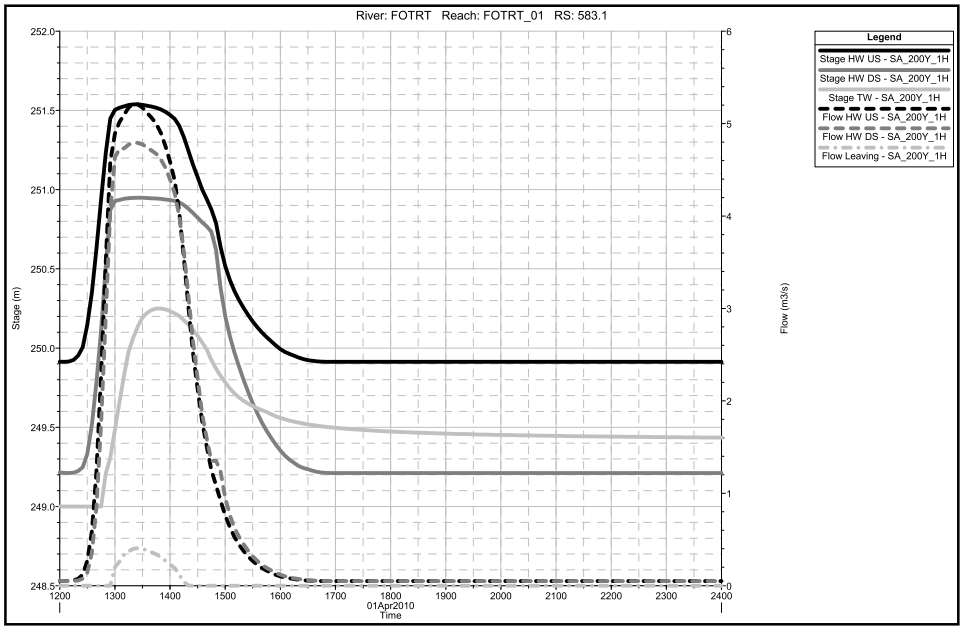

River: FOTRT Reach: FOTRT_01 RS: 858.1
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

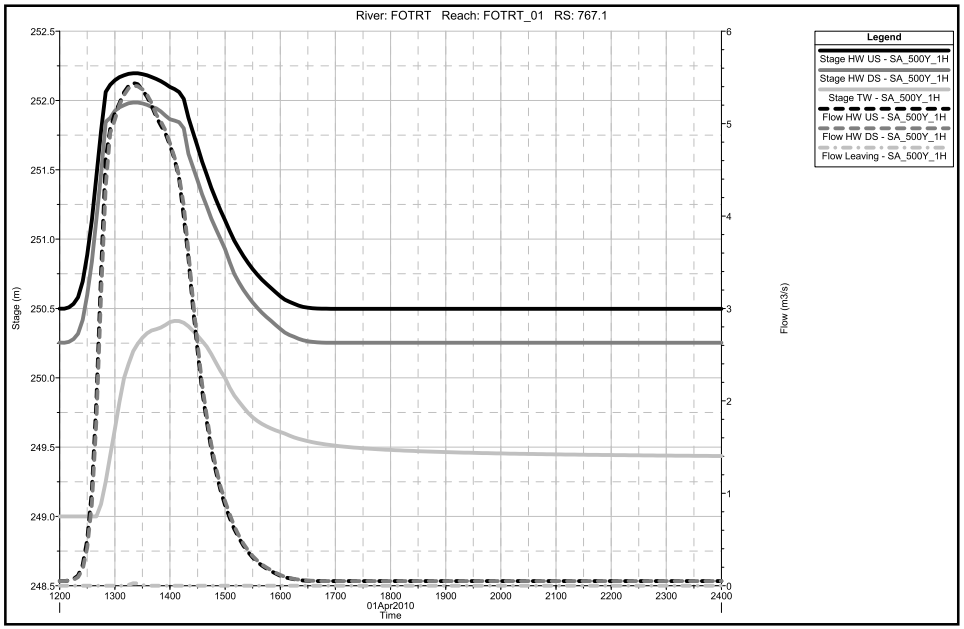

Plan: SA_20Y_1H River: FOTRT Reach: FOTRT_01 RS: 858.1
Legend
Stage HW US - SA_20Y_1H
Stage HW DS - SA_20Y_1H
Stage TW - SA_20Y_1H
Flow HW US - SA_20Y_1H
Flow HW DS - SA_20Y_1H
Flow Leaving - SA_20Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

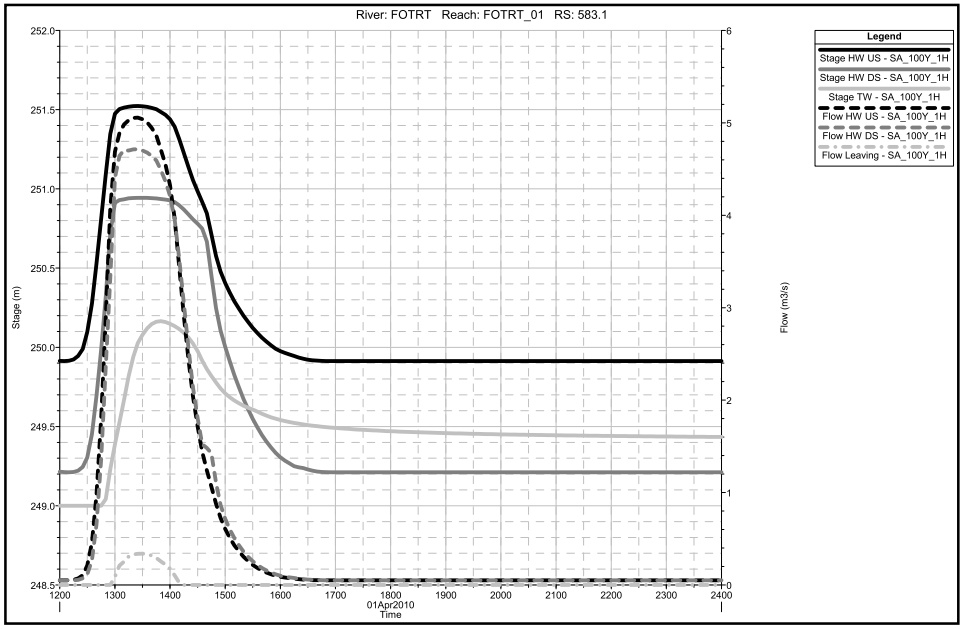

River: FOTRT Reach: FOTRT_01 RS: 858.1
Legend
Stage HW US - SA_50Y_1H
Stage HW DS - SA_50Y_1H
Stage TW - SA_50Y_1H
Flow HW US - SA_50Y_1H
Flow HW DS - SA_50Y_1H
Flow Leaving - SA_50Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

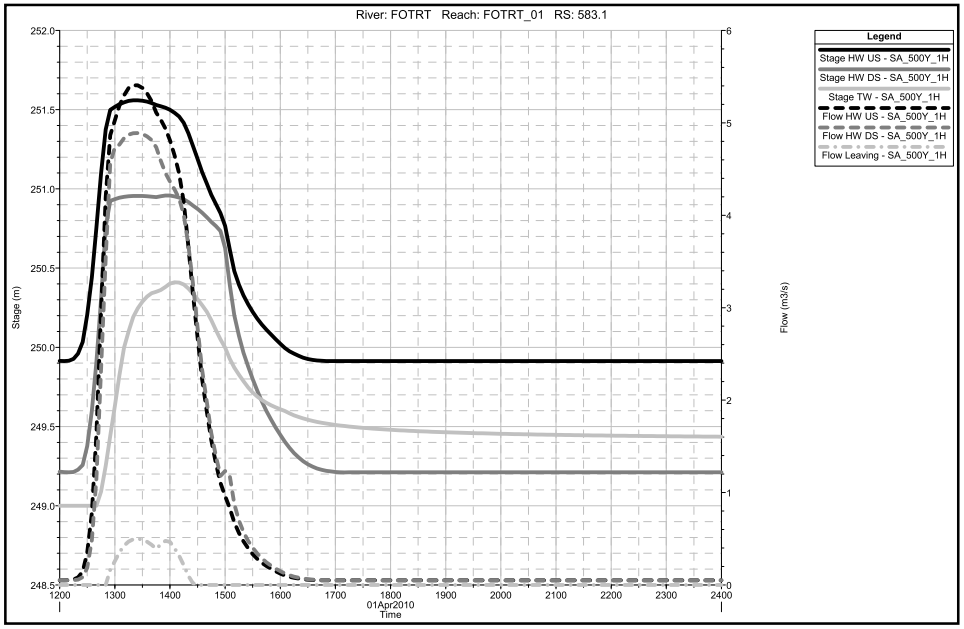

River: FOTRT Reach: FOTRT_01 RS: 858.0
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

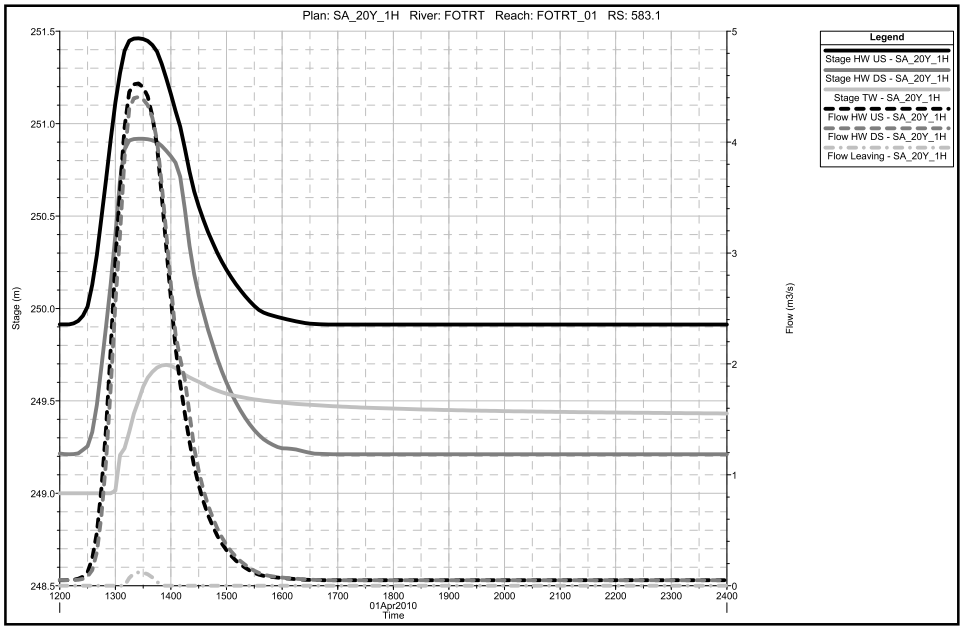

River: FOTRT Reach: FOTRT_01 RS: 858.1
Legend
Stage HW US - SA_30Y_1H
Stage HW DS - SA_30Y_1H
Stage TW - SA_30Y_1H
Flow HW US - SA_30Y_1H
Flow HW DS - SA_30Y_1H
Flow Leaving - SA_30Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

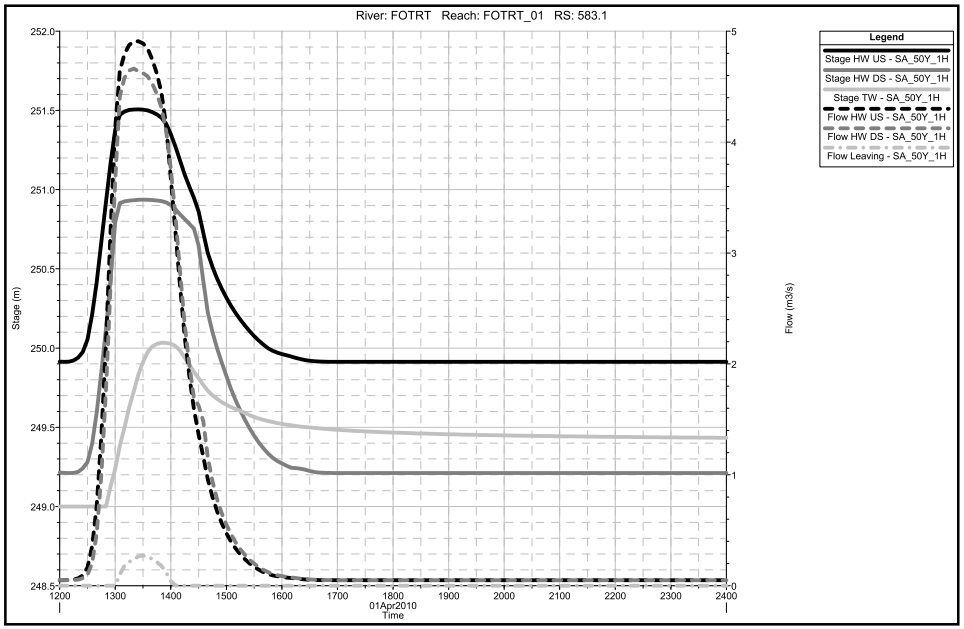

River: FOTRT Reach: FOTRT_01 RS: 583.1
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

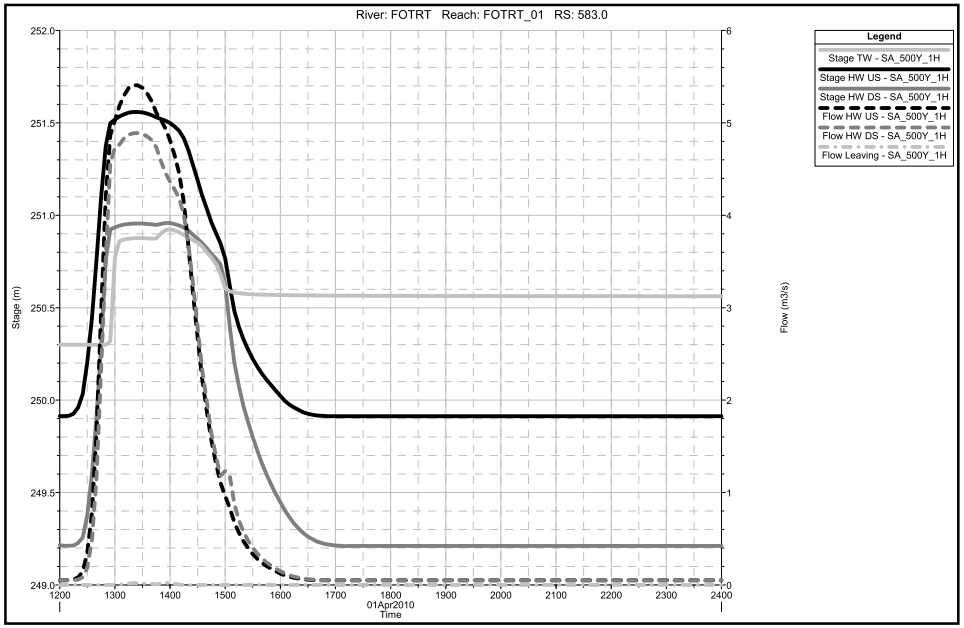

River: FOTRT Reach: FOTRT_01 RS: 767.1
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

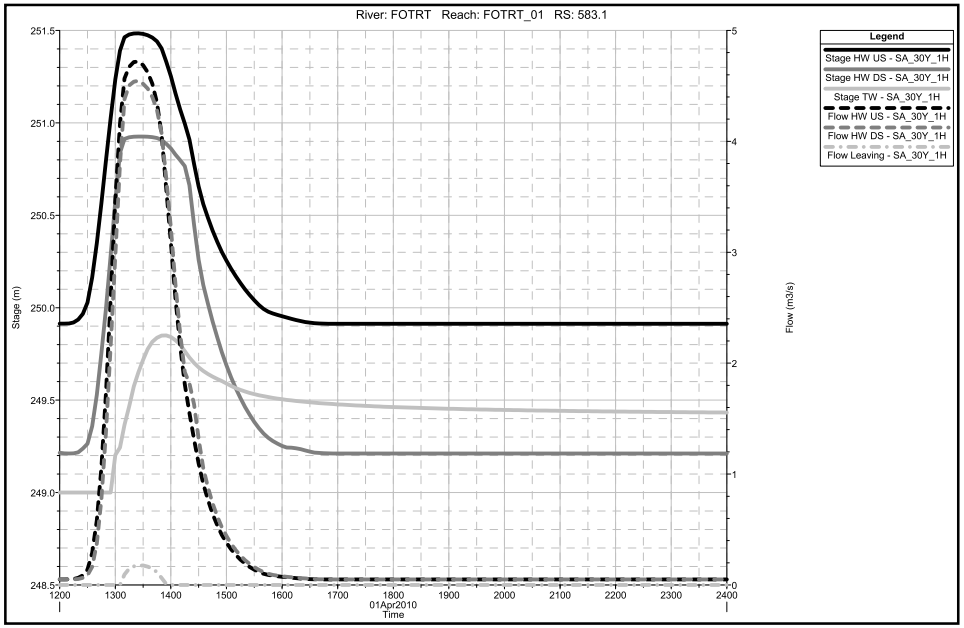

River: FOTRT Reach: FOTRT_01 RS: 583.1
Legend
Stage HW US - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Stage TW - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

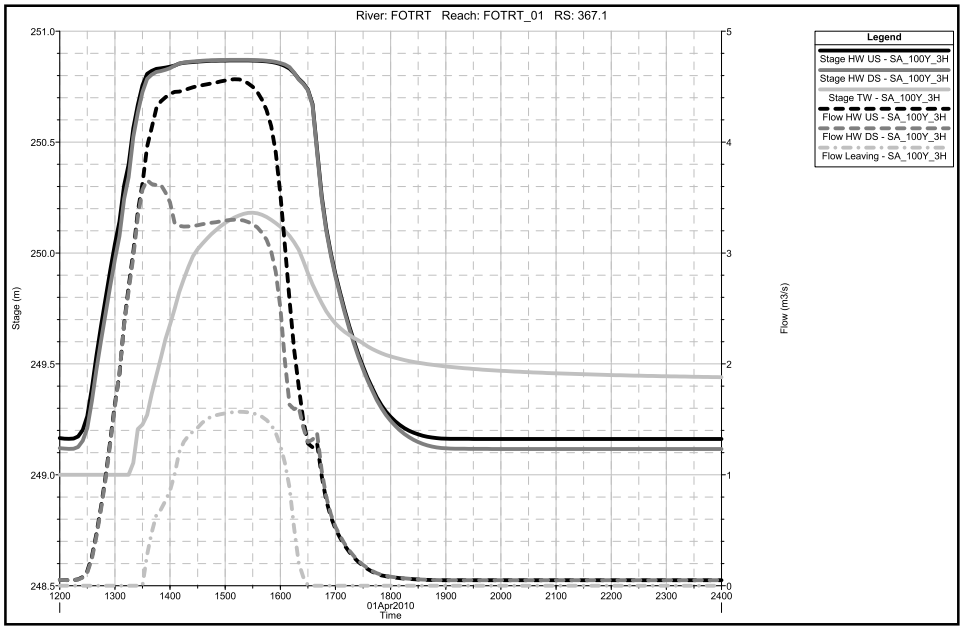

River: FOTRT Reach: FOTRT_01 RS: 583.1
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

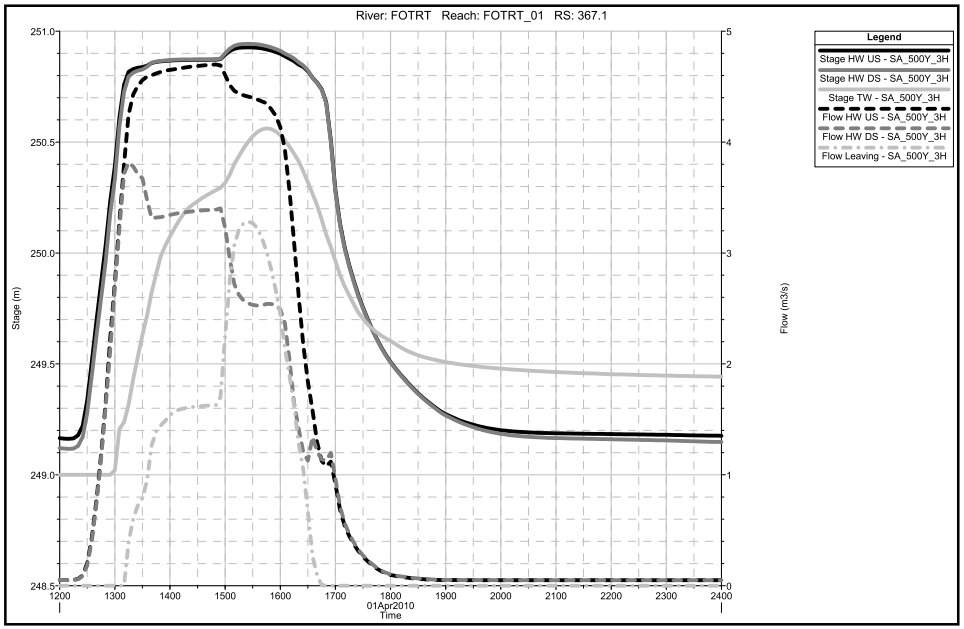

Plan: SA_20Y_1H River: FOTRT Reach: FOTRT_01 RS: 583.1
Legend
Stage HW US - SA_20Y_1H
Stage HW DS - SA_20Y_1H
Stage TW - SA_20Y_1H
Flow HW US - SA_20Y_1H
Flow HW DS - SA_20Y_1H
Flow Leaving - SA_20Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

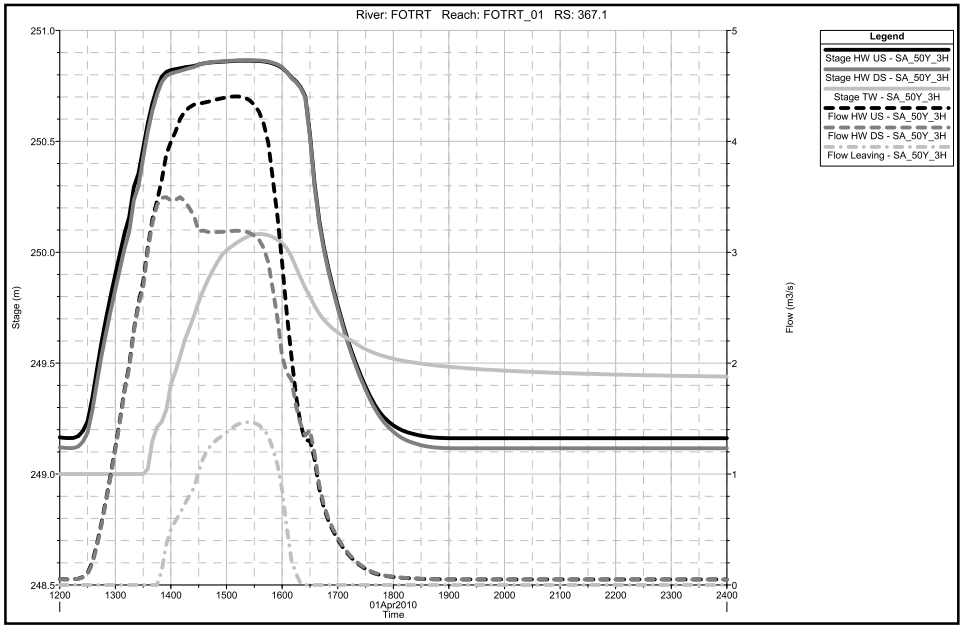

River: FOTRT Reach: FOTRT_01 RS: 583.1
Legend
Stage HW US - SA_50Y_1H
Stage HW DS - SA_50Y_1H
Stage TW - SA_50Y_1H
Flow HW US - SA_50Y_1H
Flow HW DS - SA_50Y_1H
Flow Leaving - SA_50Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

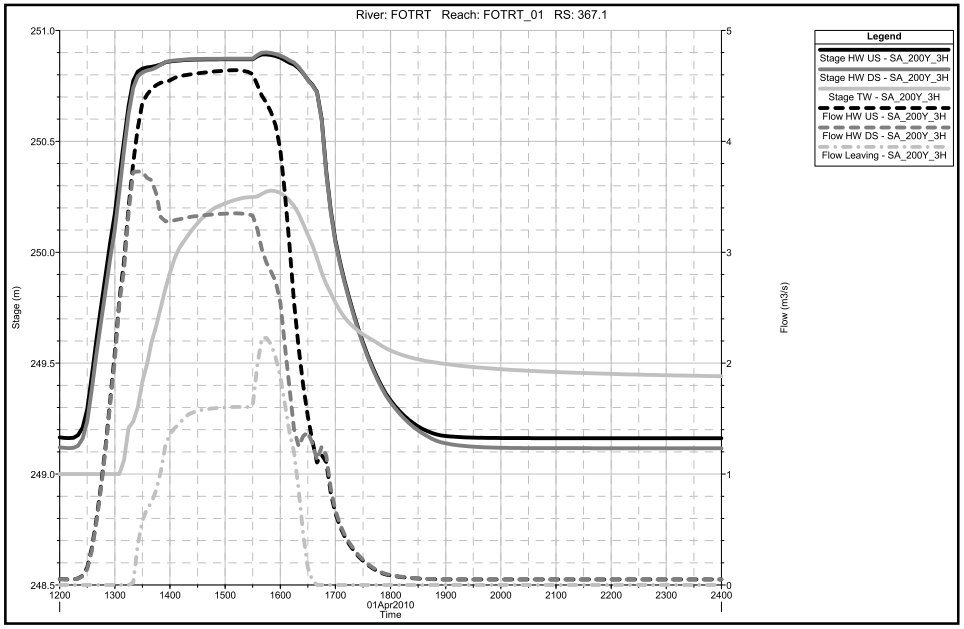

River: FOTRT Reach: FOTRT_01 RS: 583.0
Legend
Stage TW - SA_500Y_1H
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

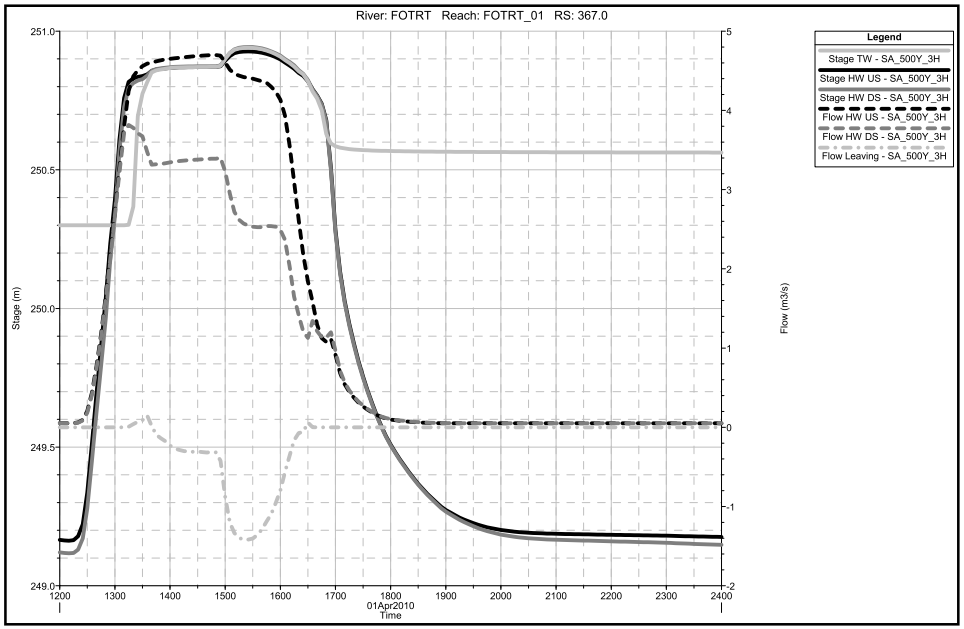

River: FOTRT Reach: FOTRT_01 RS: 583.1
Legend
Stage HW US - SA_30Y_1H
Stage HW DS - SA_30Y_1H
Stage TW - SA_30Y_1H
Flow HW US - SA_30Y_1H
Flow HW DS - SA_30Y_1H
Flow Leaving - SA_30Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

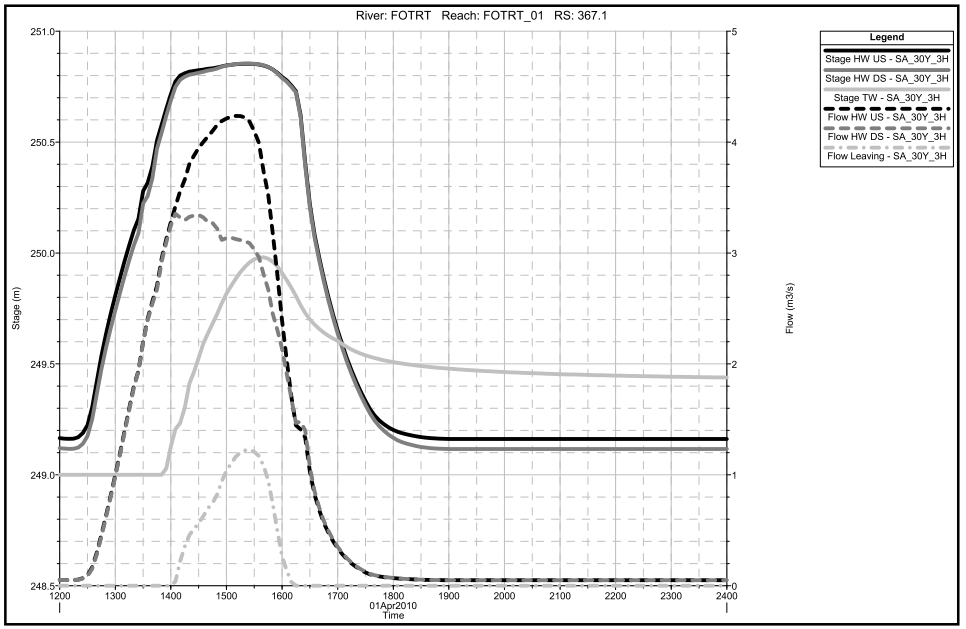

River: FOTRT Reach: FOTRT_01 RS: 367.1
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

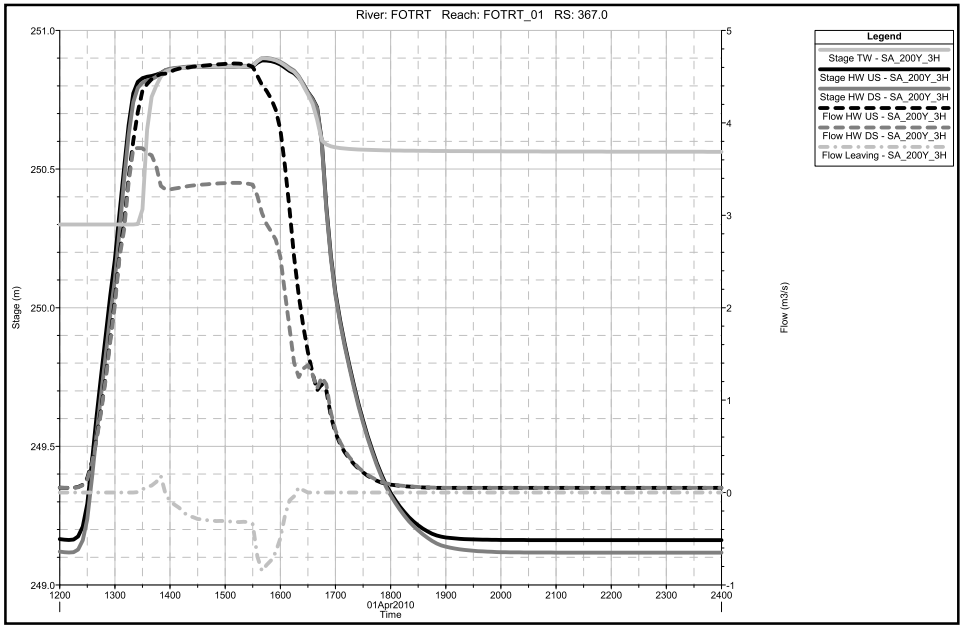

River: FOTRT Reach: FOTRT_01 RS: 367.1
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

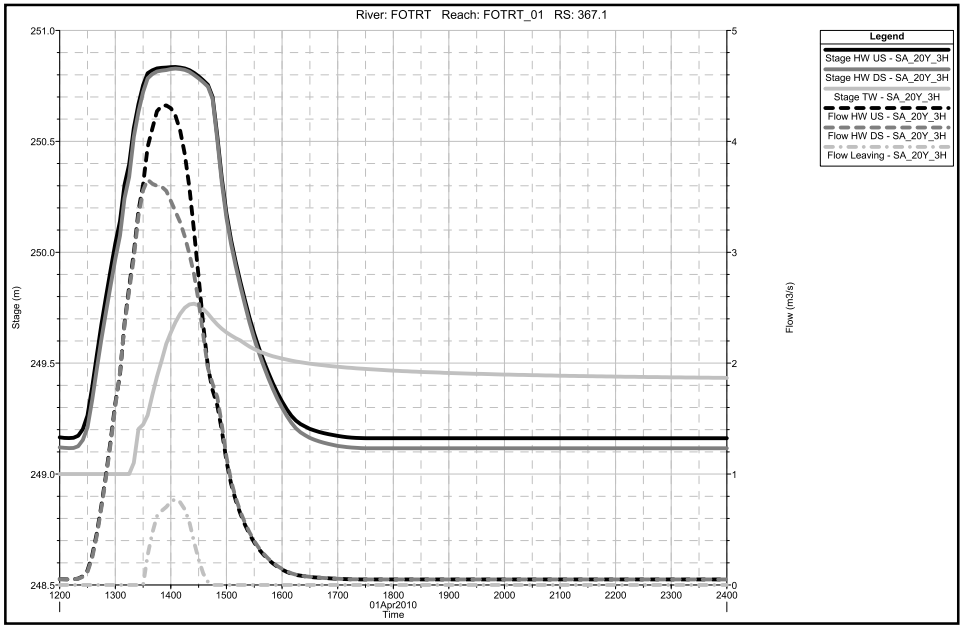

River: FOTRT Reach: FOTRT_01 RS: 367.1
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

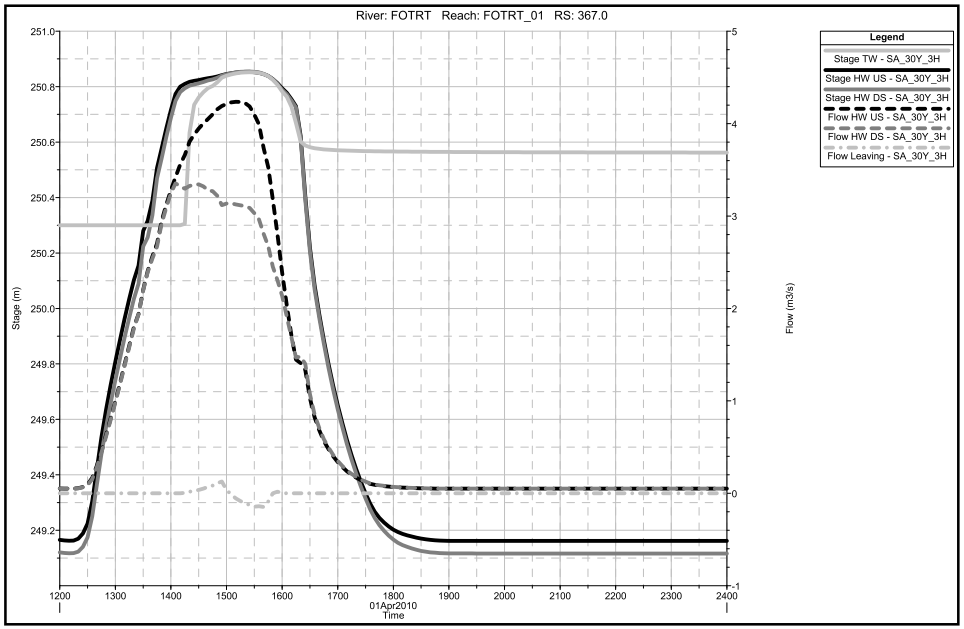

River: FOTRT Reach: FOTRT_01 RS: 367.1
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

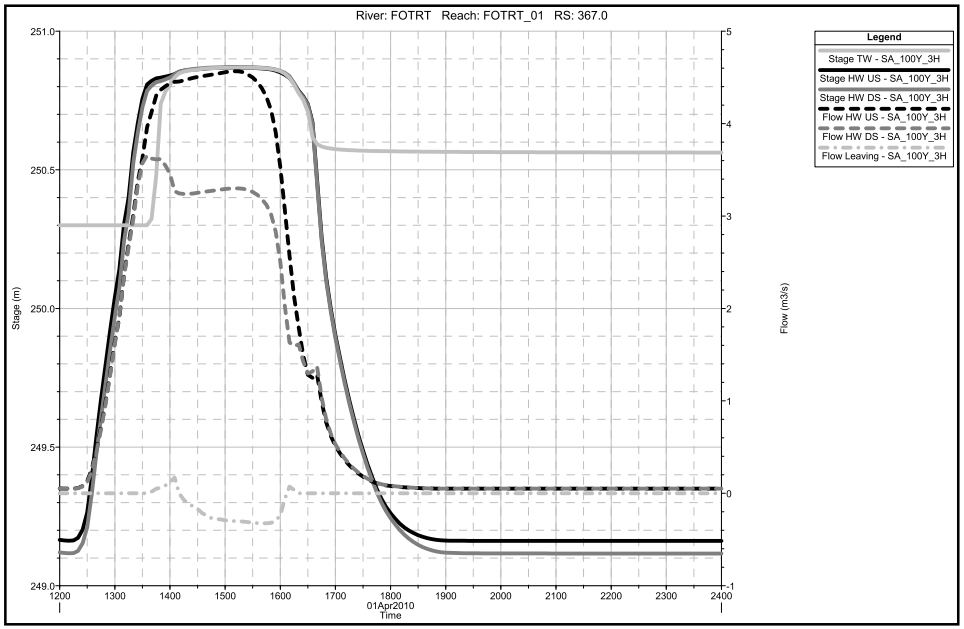

River: FOTRT Reach: FOTRT_01 RS: 367.0
Legend
Stage TW - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

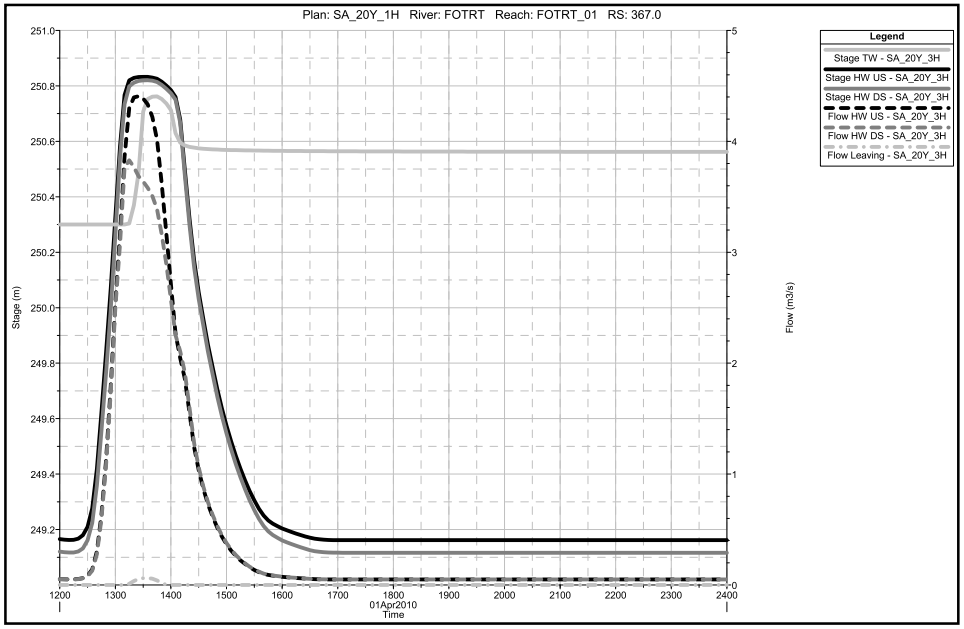

River: FOTRT Reach: FOTRT_01 RS: 367.1
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

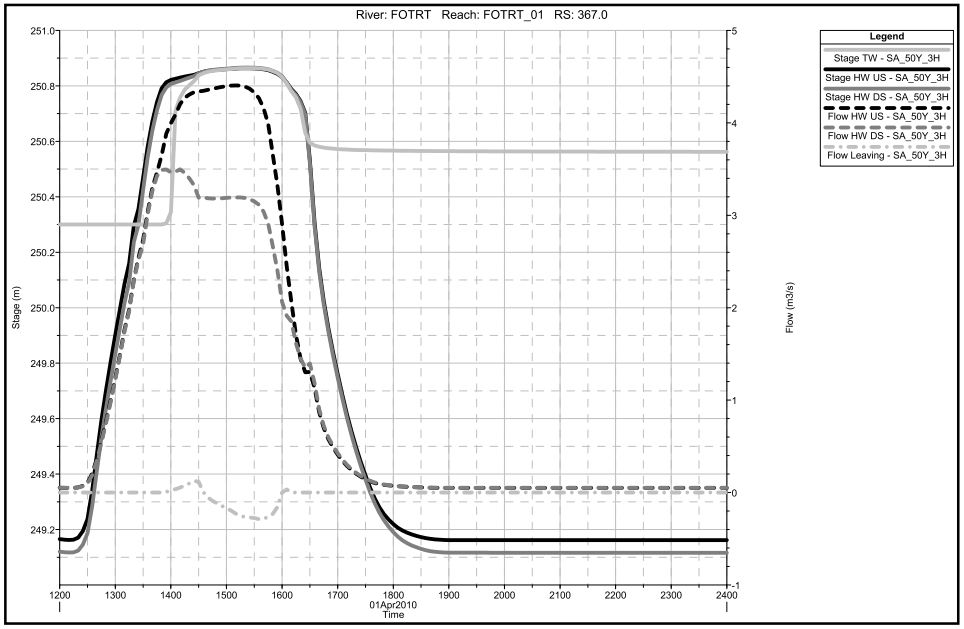

River: FOTRT Reach: FOTRT_01 RS: 367.0
Legend
Stage TW - SA_200Y_3H
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

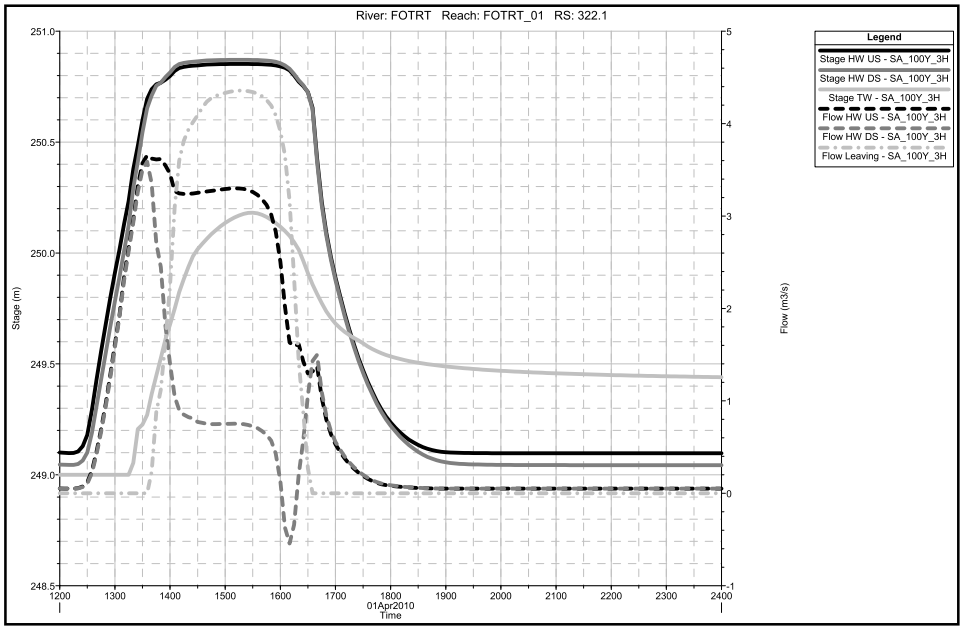

River: FOTRT Reach: FOTRT_01 RS: 367.1
Legend
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

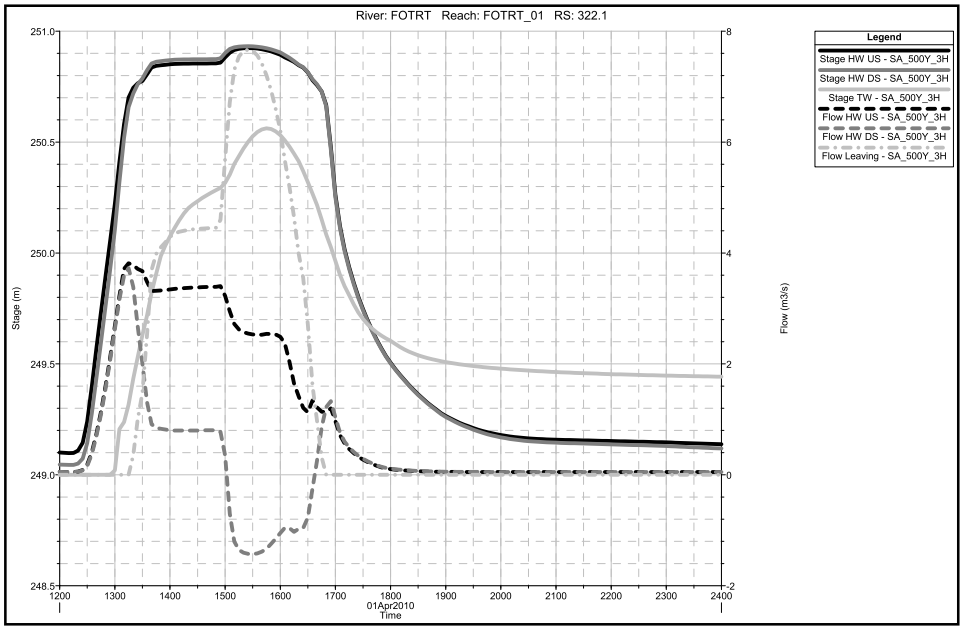

River: FOTRT Reach: FOTRT_01 RS: 367.0
Legend
Stage TW - SA_30Y_3H
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

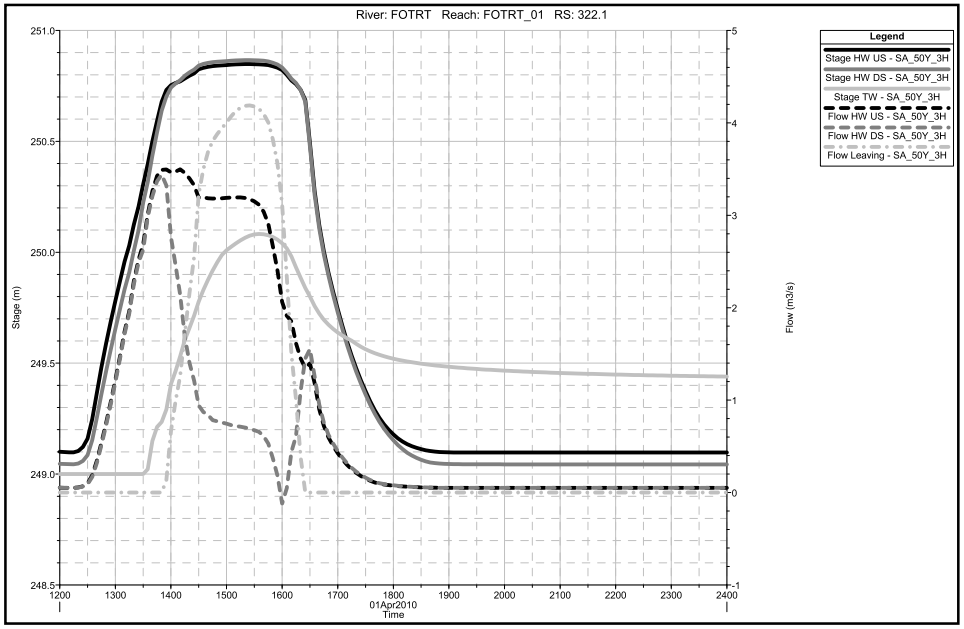

River: FOTRT Reach: FOTRT_01 RS: 367.0
Legend
Stage TW - SA_100Y_3H
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

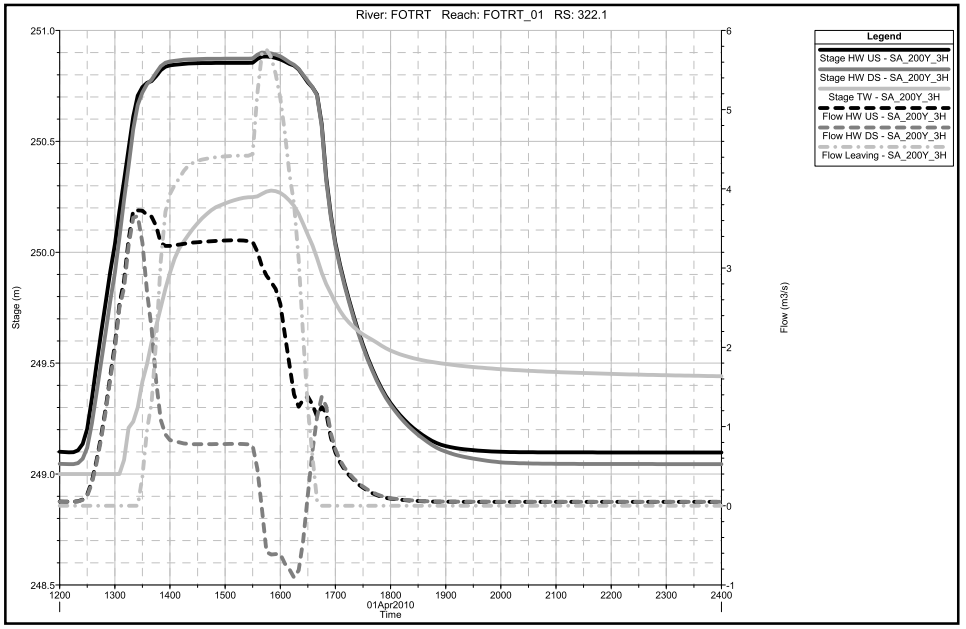

Plan: SA_20Y_1H River: FOTRT Reach: FOTRT_01 RS: 367.0
Legend
Stage TW - SA_20Y_3H
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

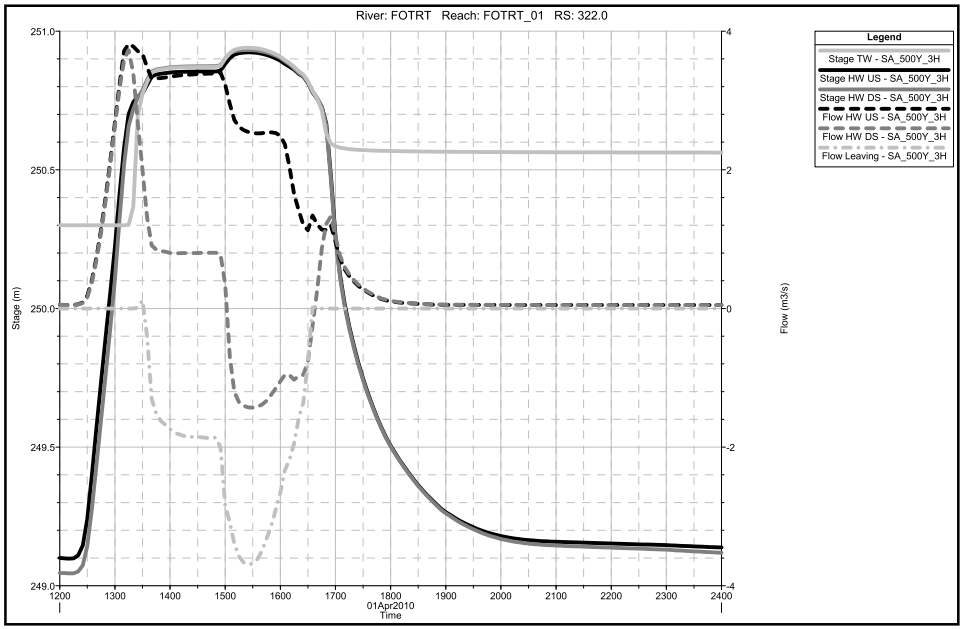

River: FOTRT Reach: FOTRT_01 RS: 367.0
Legend
Stage TW - SA_50Y_3H
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

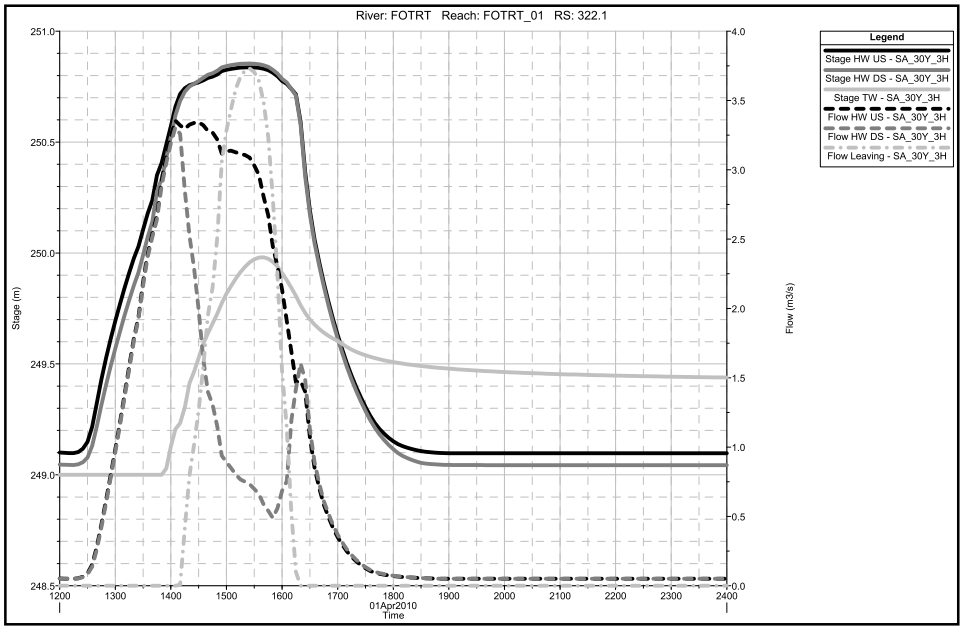

River: FOTRT Reach: FOTRT_01 RS: 322.1
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

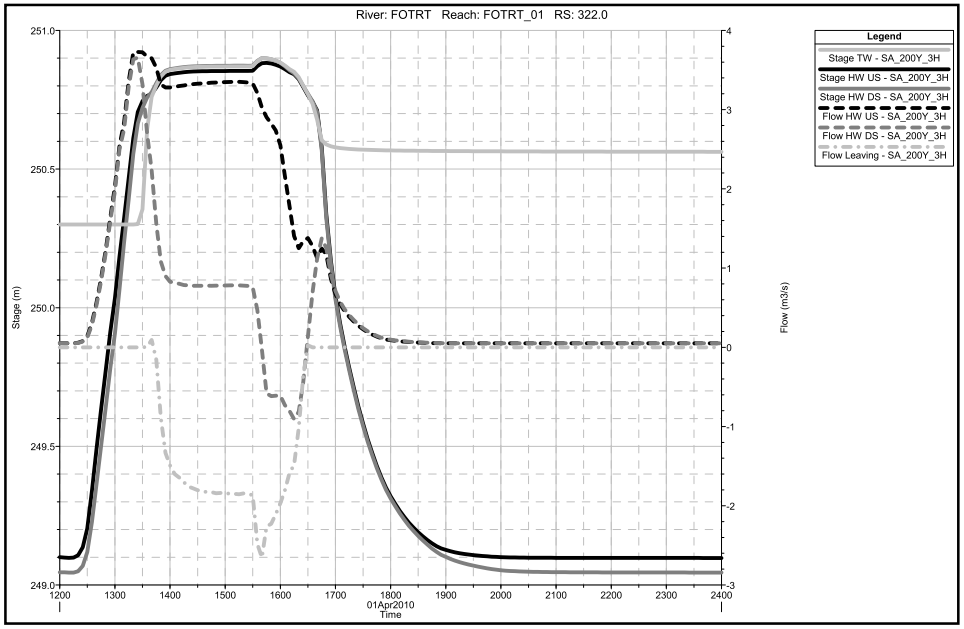

River: FOTRT Reach: FOTRT_01 RS: 322.1
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

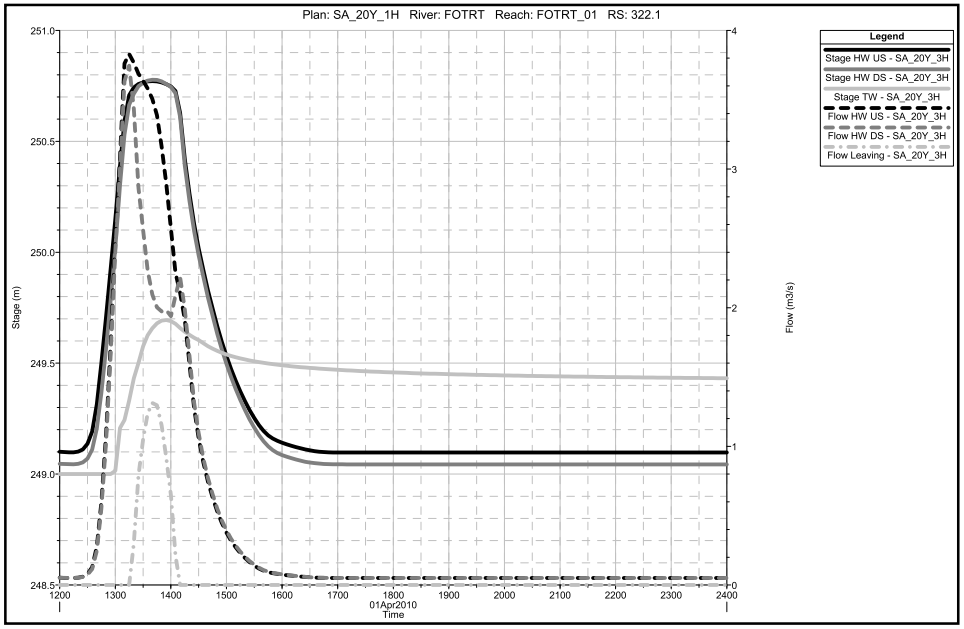

River: FOTRT Reach: FOTRT_01 RS: 322.1
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

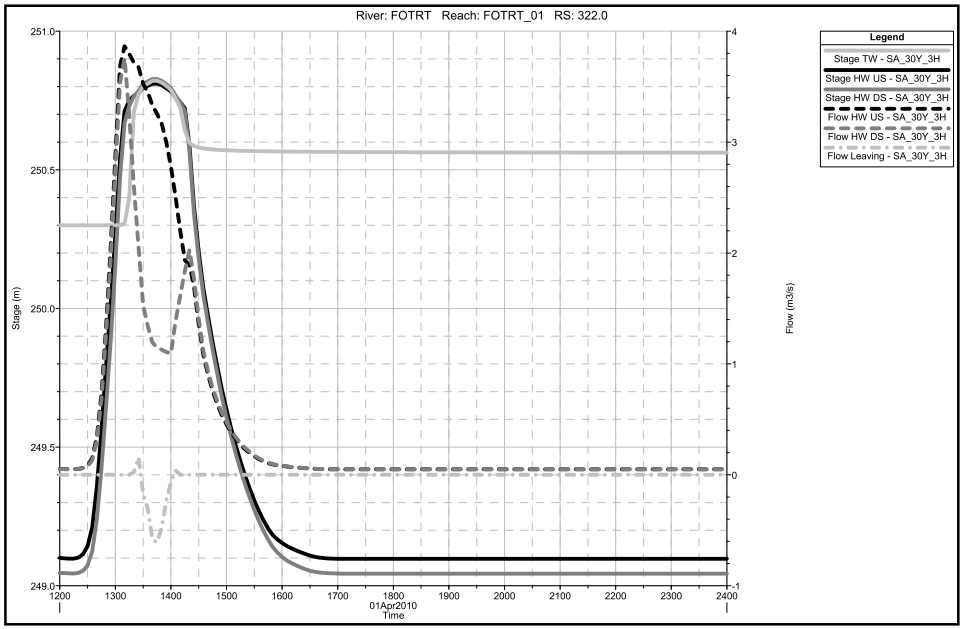

River: FOTRT Reach: FOTRT_01 RS: 322.1
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

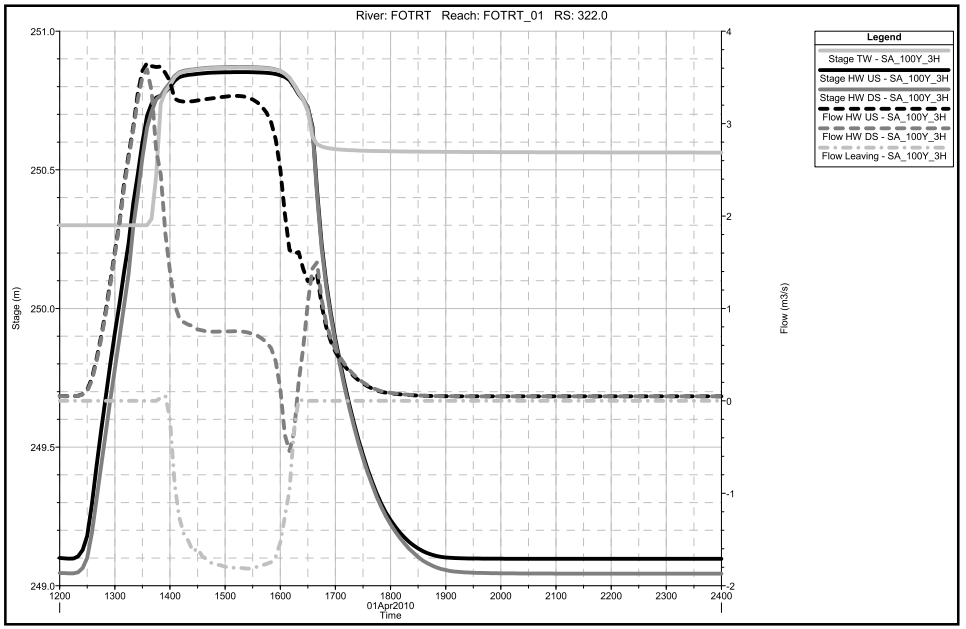

River: FOTRT Reach: FOTRT_01 RS: 322.0
Legend
Stage TW - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

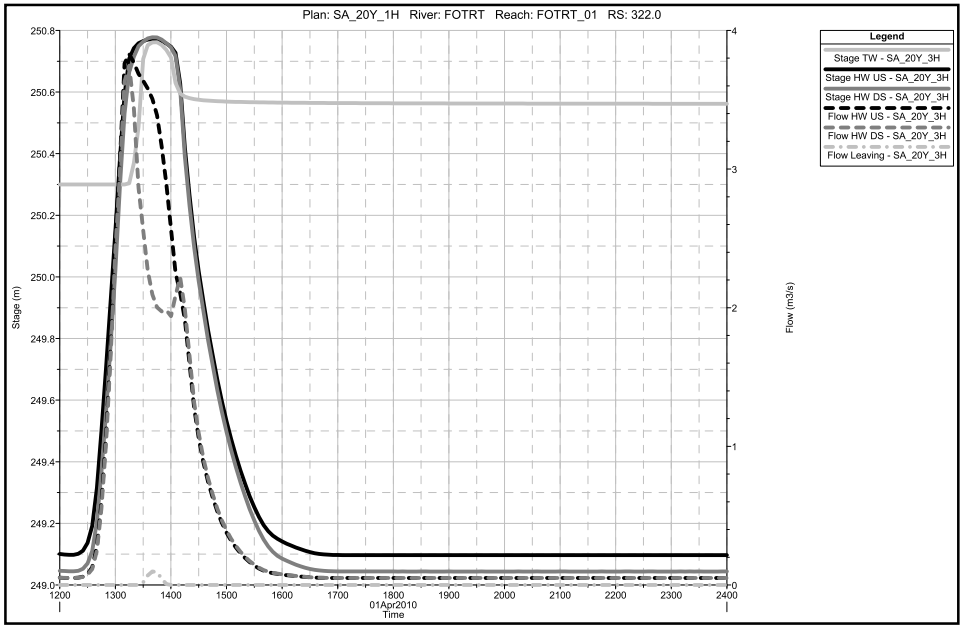

River: FOTRT Reach: FOTRT_01 RS: 322.1
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

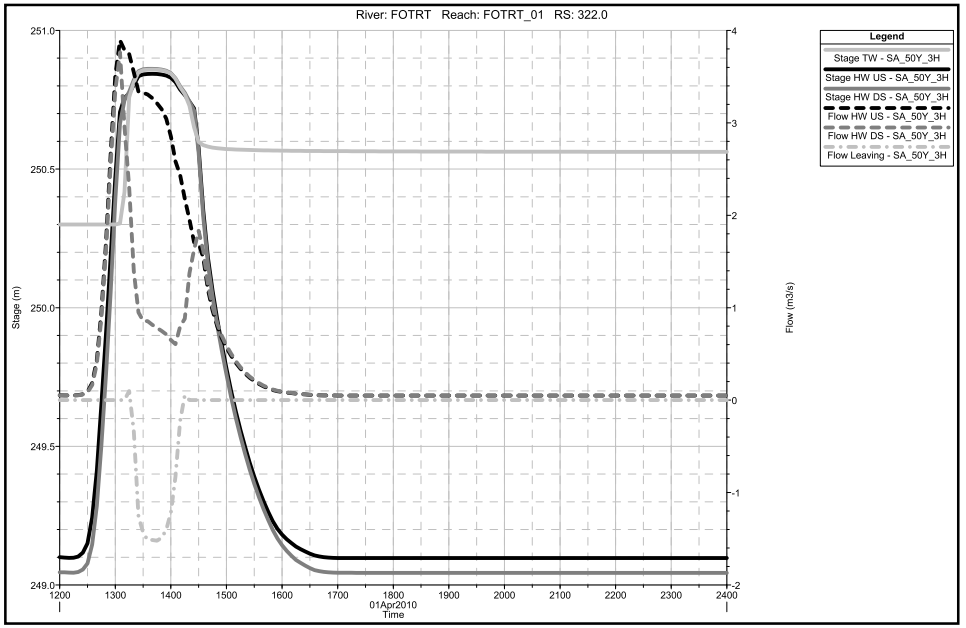

River: FOTRT Reach: FOTRT_01 RS: 322.0
Legend
Stage TW - SA_200Y_3H
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

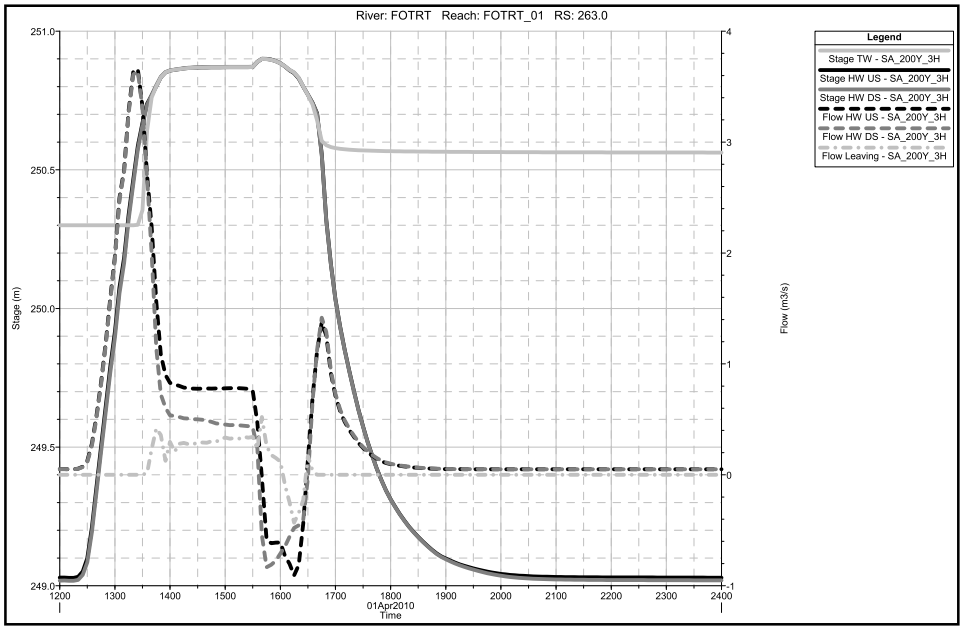

Plan: SA_20Y_1H River: FOTRT Reach: FOTRT_01 RS: 322.1
Legend
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

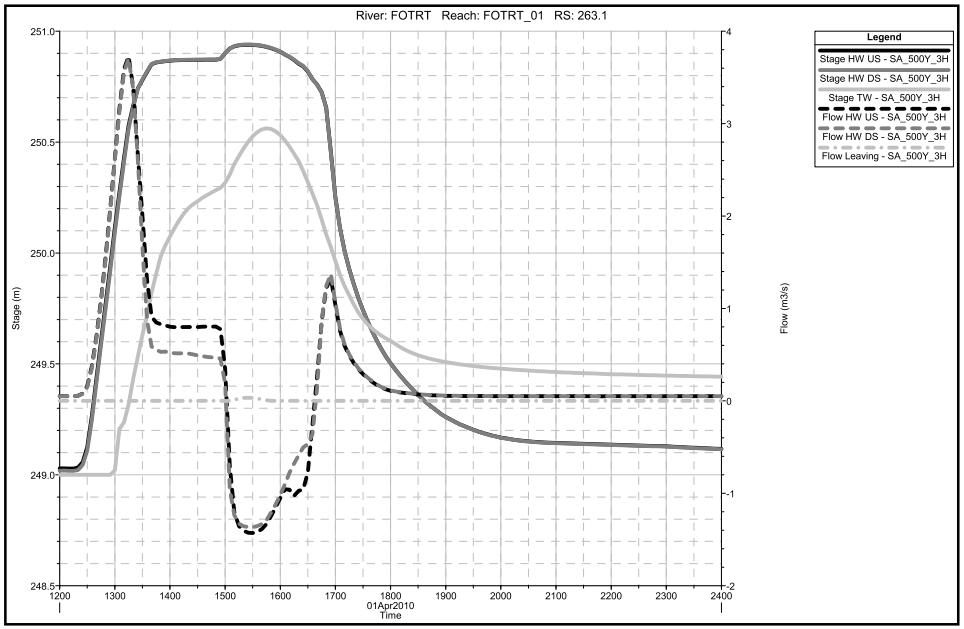

River: FOTRT Reach: FOTRT_01 RS: 322.0
Legend
Stage TW - SA_30Y_3H
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

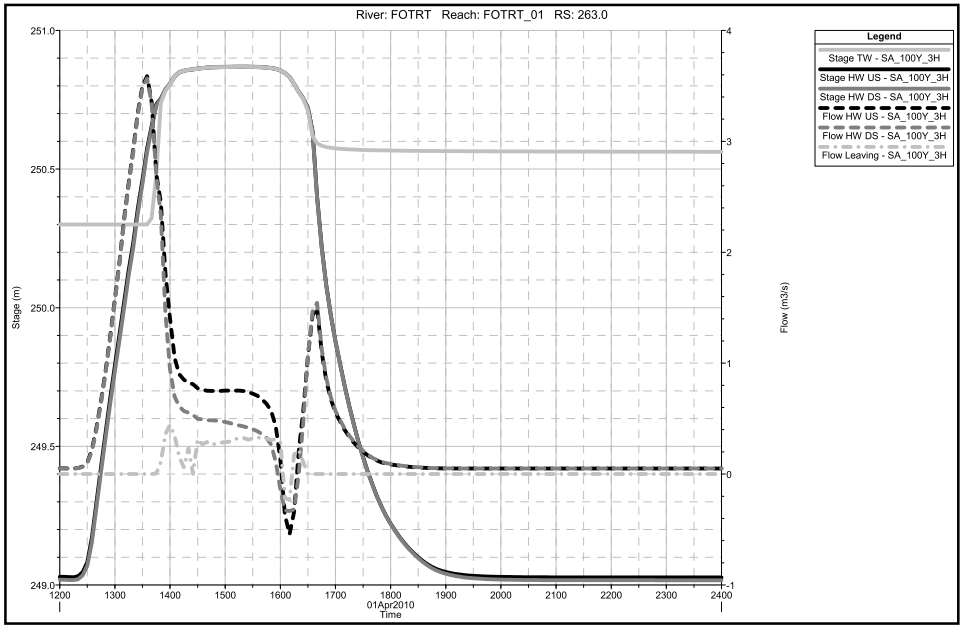

River: FOTRT Reach: FOTRT_01 RS: 322.0
Legend
Stage TW - SA_100Y_3H
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

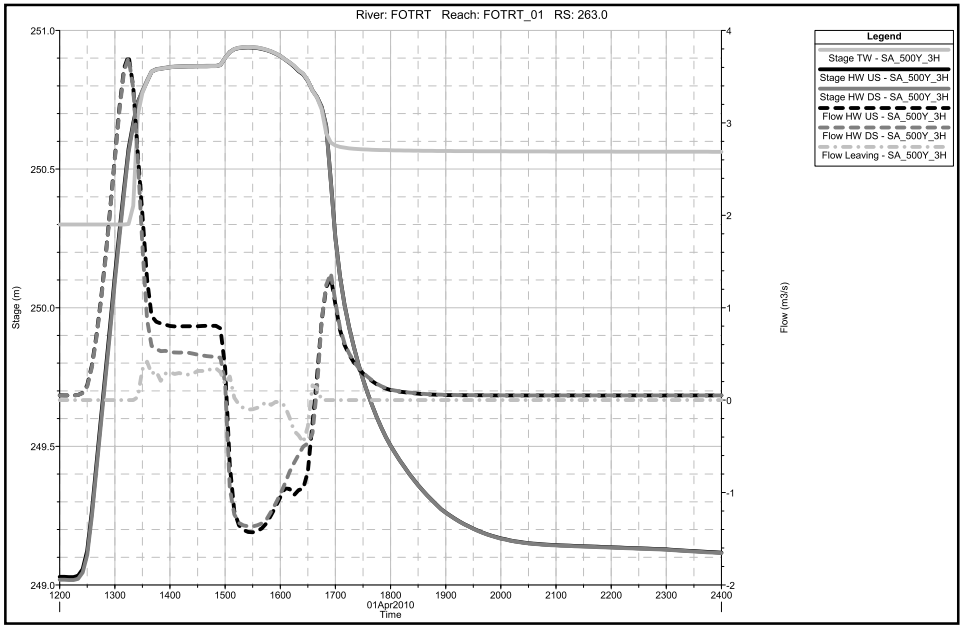

Plan: SA_20Y_1H River: FOTRT Reach: FOTRT_01 RS: 322.0
Legend
Stage TW - SA_20Y_3H
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

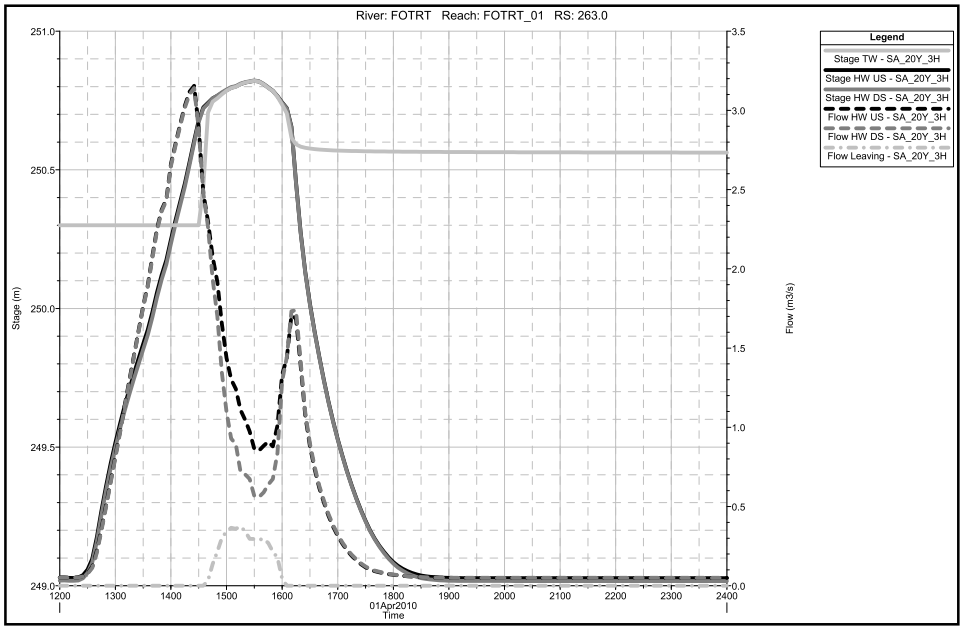

River: FOTRT Reach: FOTRT_01 RS: 322.0
Legend
Stage TW - SA_50Y_3H
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

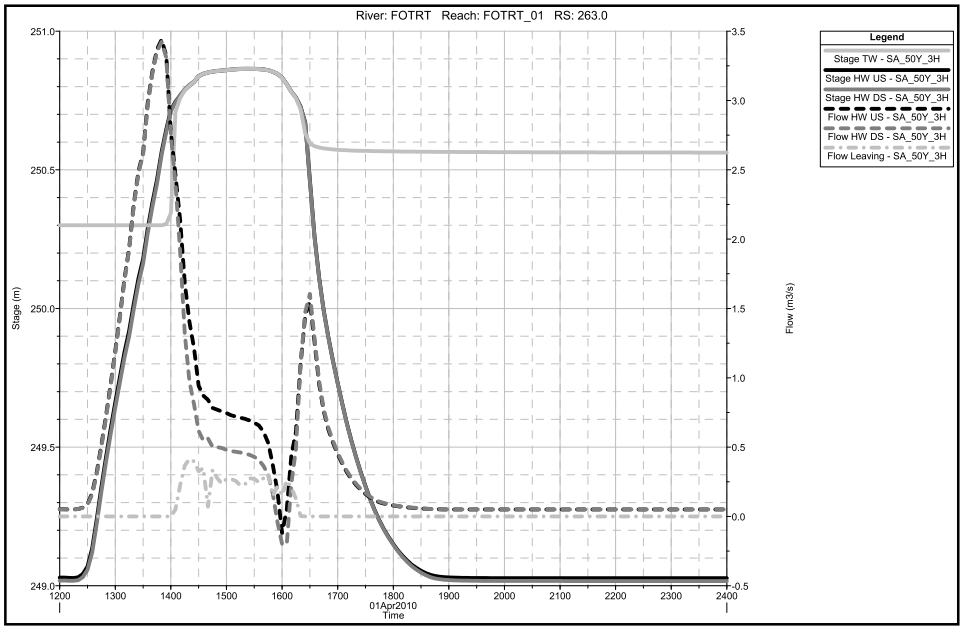

River: FOTRT Reach: FOTRT_01 RS: 263.0
Legend
Stage TW - SA_200Y_3H
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

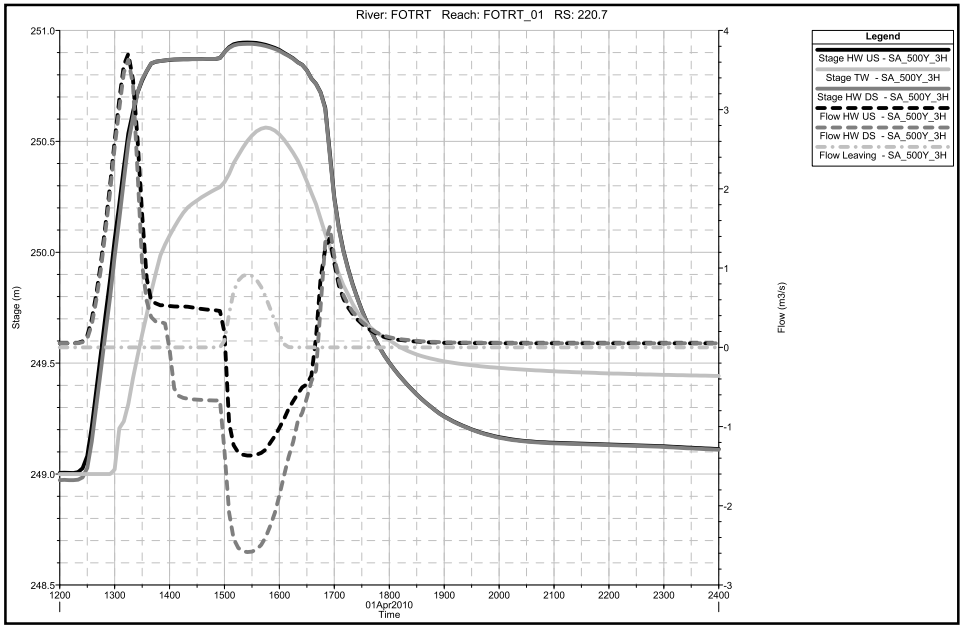

River: FOTRT Reach: FOTRT_01 RS: 263.1
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

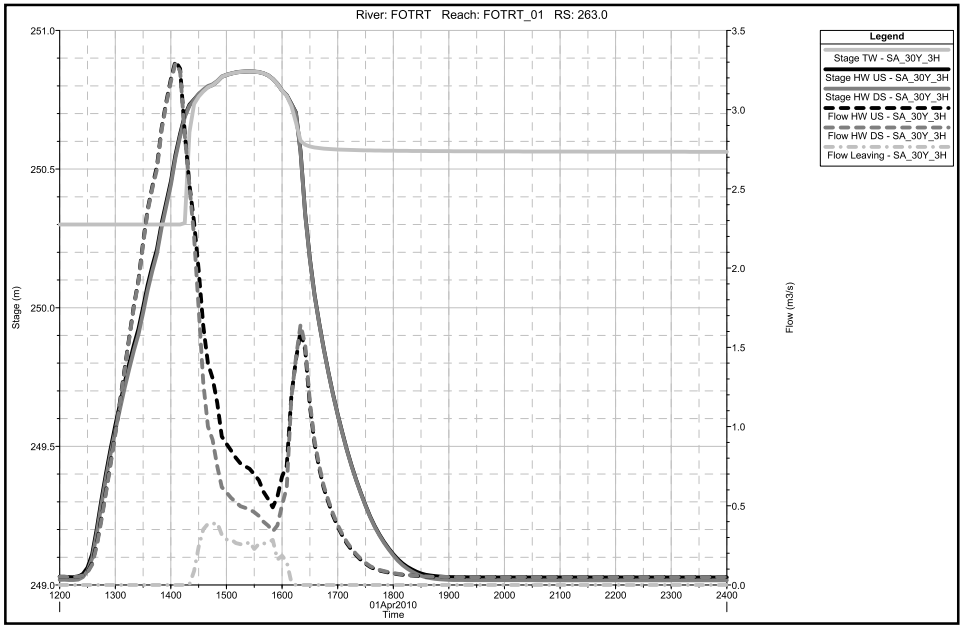

River: FOTRT Reach: FOTRT_01 RS: 263.0
Legend
Stage TW - SA_100Y_3H
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

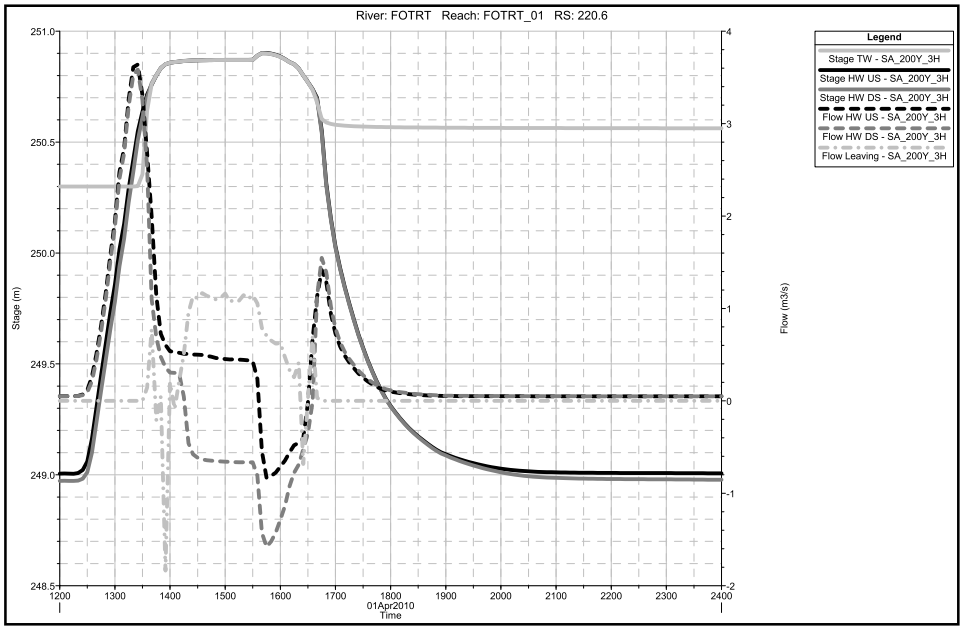

River: FOTRT Reach: FOTRT_01 RS: 263.0
Legend
Stage TW - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

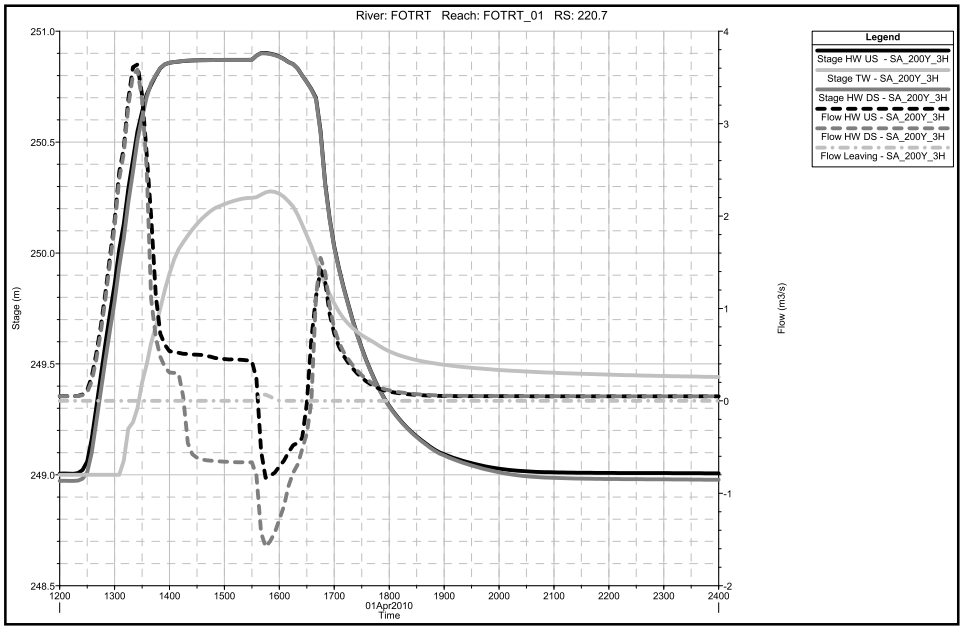

River: FOTRT Reach: FOTRT_01 RS: 263.0
Legend
Stage TW - SA_20Y_3H
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

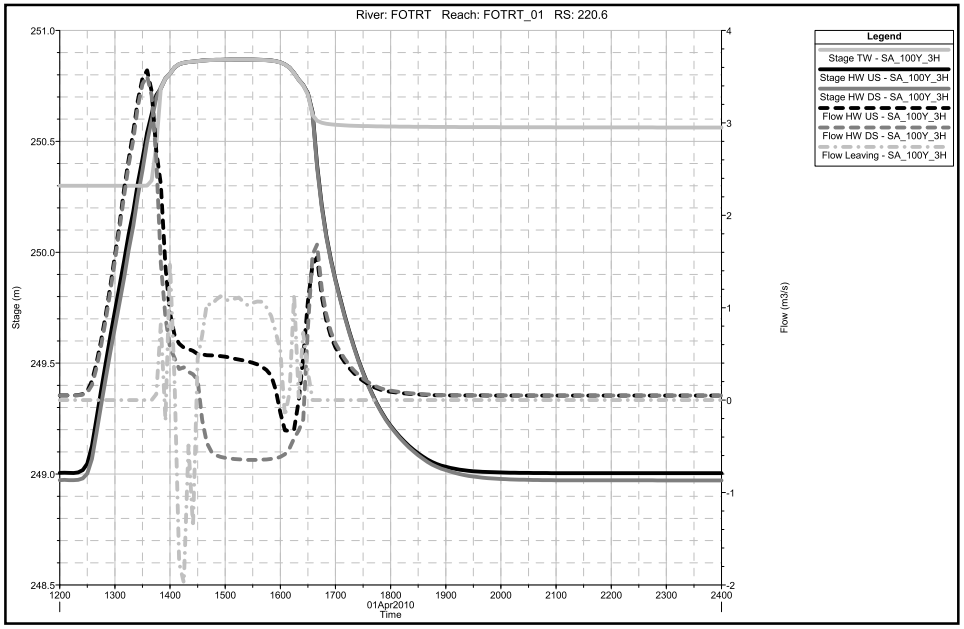

River: FOTRT Reach: FOTRT_01 RS: 263.0
Legend
Stage TW - SA_50Y_3H
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

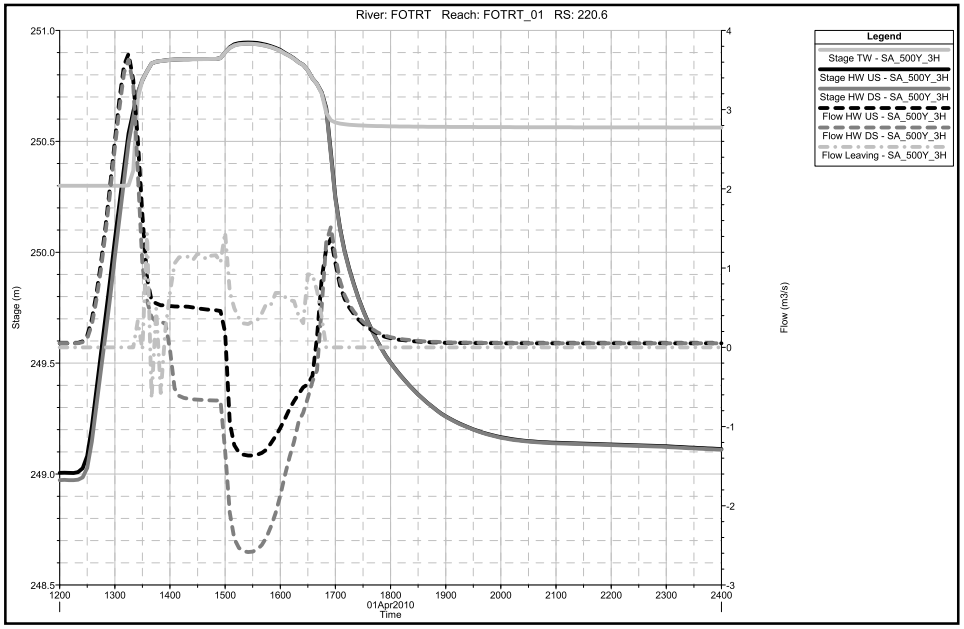

River: FOTRT Reach: FOTRT_01 RS: 220.7
Legend
Stage HW US - SA_500Y_3H
Stage TW - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

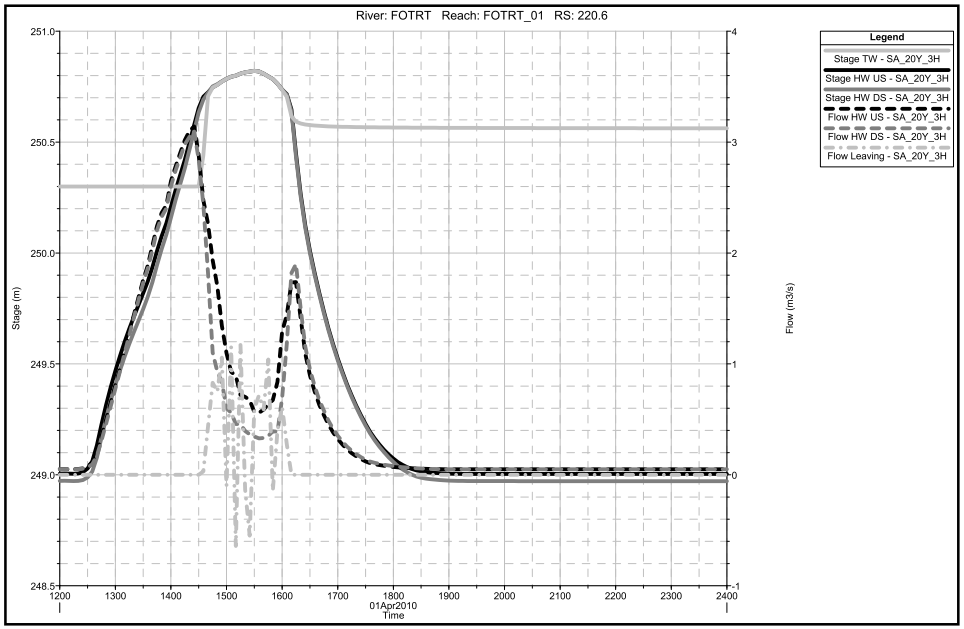

River: FOTRT Reach: FOTRT_01 RS: 263.0
Legend
Stage TW - SA_30Y_3H
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

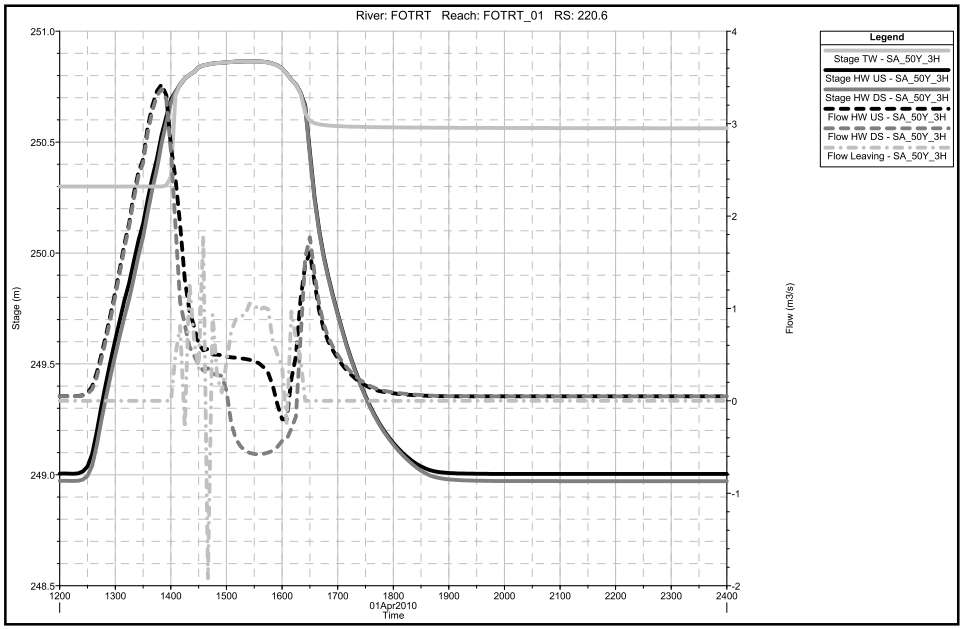

River: FOTRT Reach: FOTRT_01 RS: 220.6
Legend
Stage TW - SA_200Y_3H
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

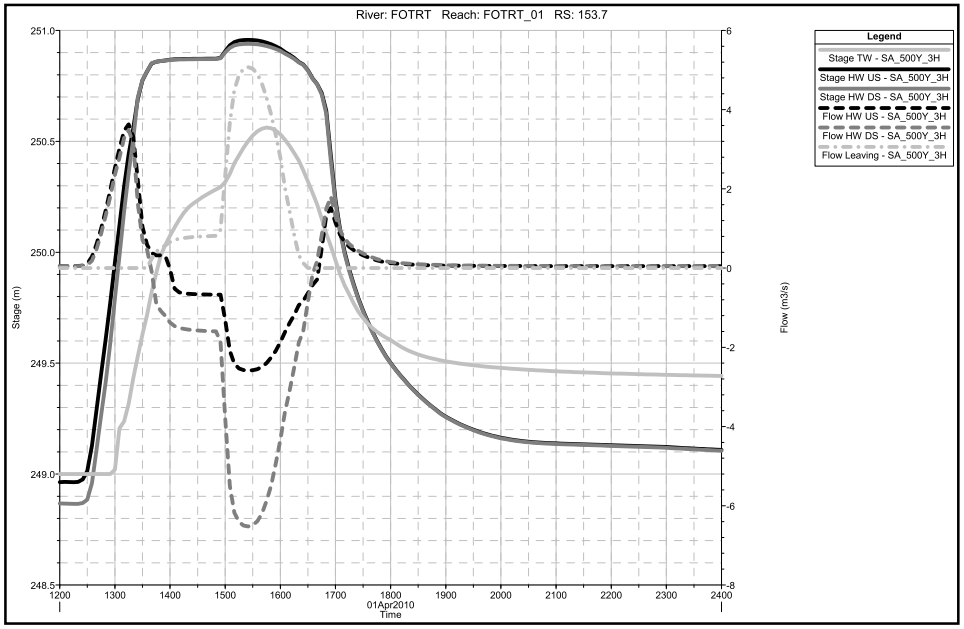

River: FOTRT Reach: FOTRT_01 RS: 220.7
Legend
Stage HW US - SA_200Y_3H
Stage TW - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

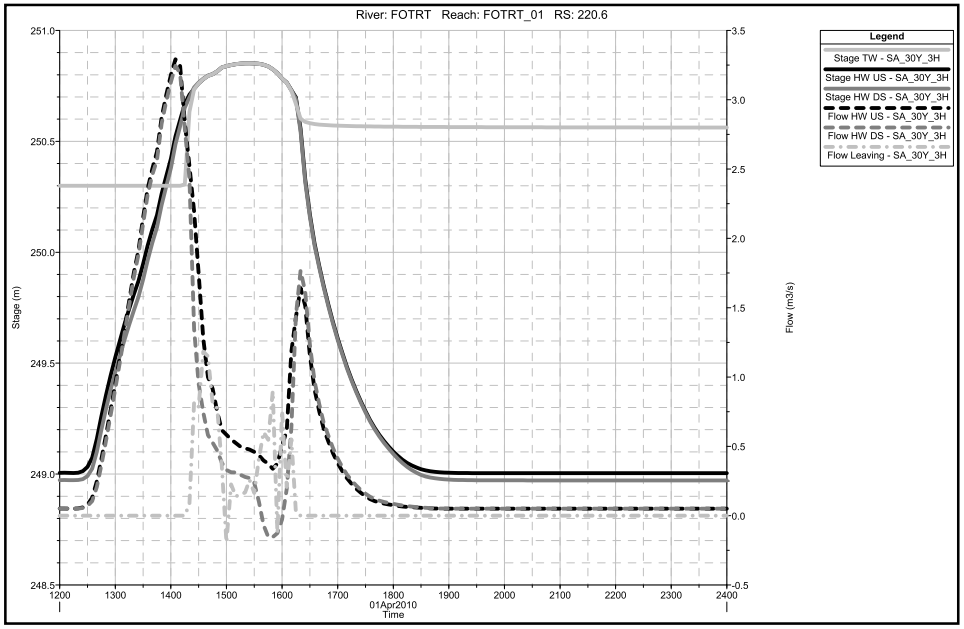

River: FOTRT Reach: FOTRT_01 RS: 220.6
Legend
Stage TW - SA_100Y_3H
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

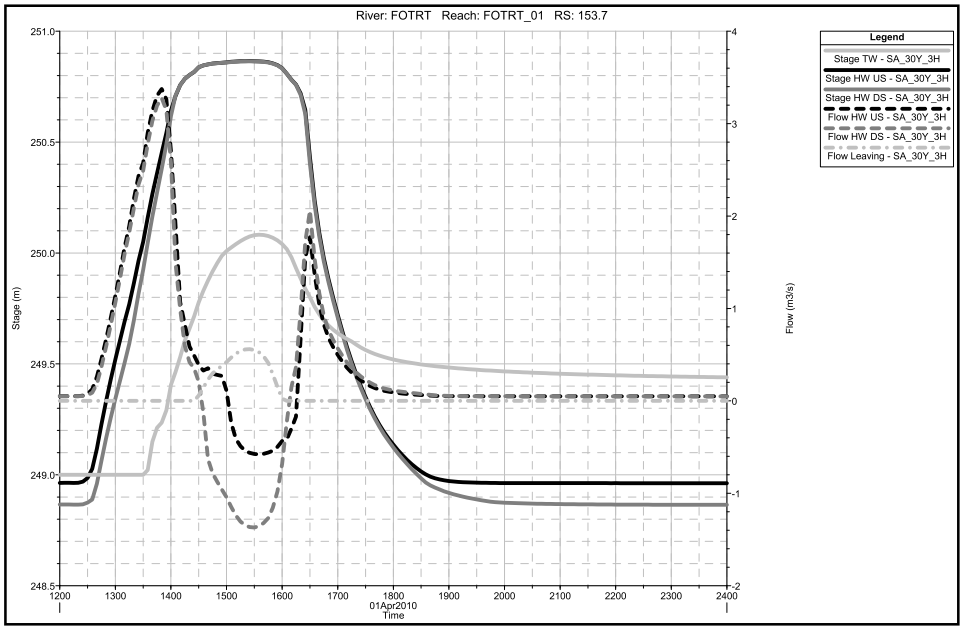

River: FOTRT Reach: FOTRT_01 RS: 220.6
Legend
Stage TW - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

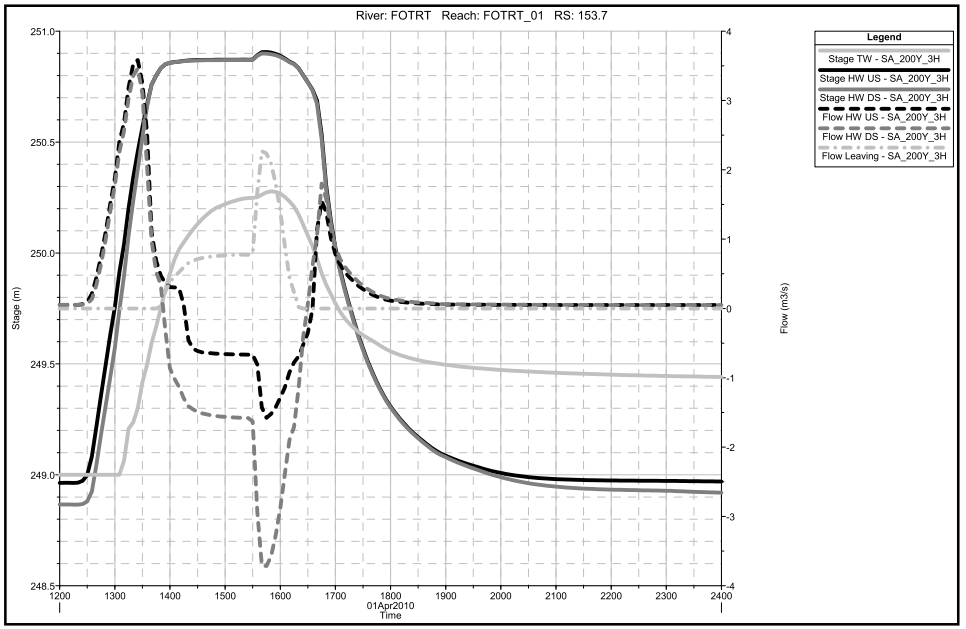

River: FOTRT Reach: FOTRT_01 RS: 220.6
Legend
Stage TW - SA_20Y_3H
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

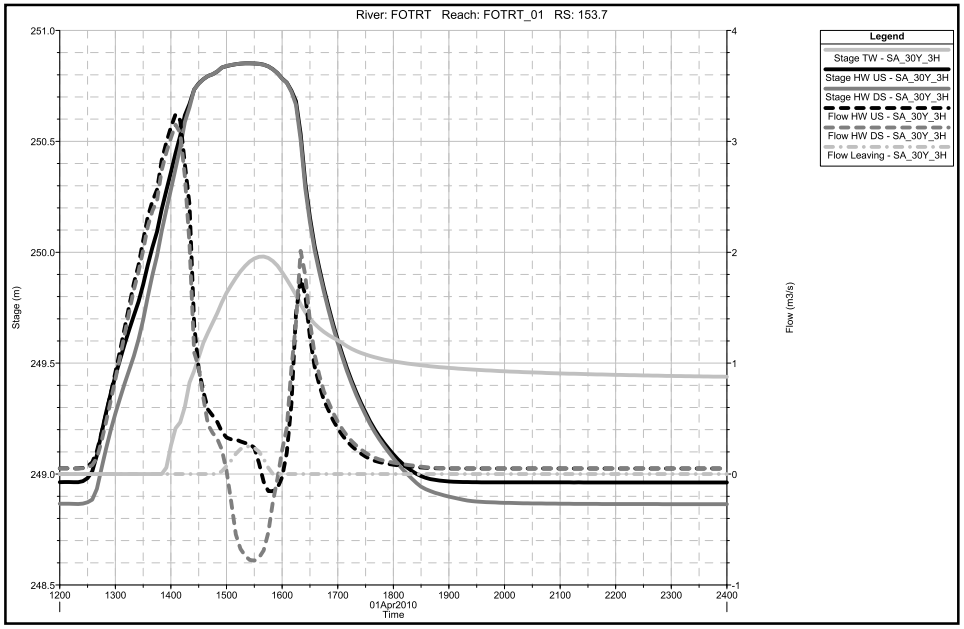

River: FOTRT Reach: FOTRT_01 RS: 220.6
Legend
Stage TW - SA_50Y_3H
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

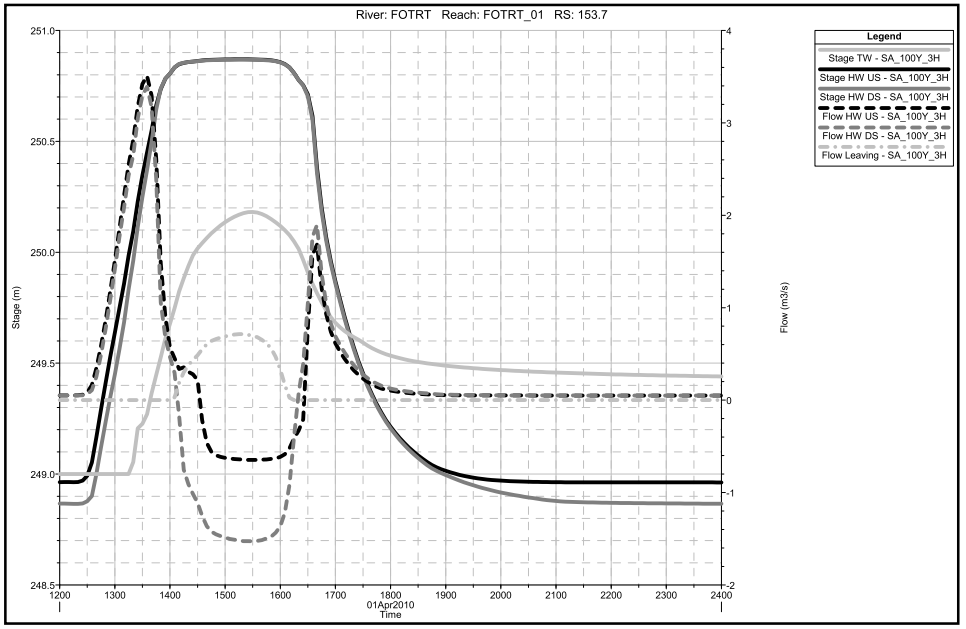

River: FOTRT Reach: FOTRT_01 RS: 153.7
Legend
Stage TW - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

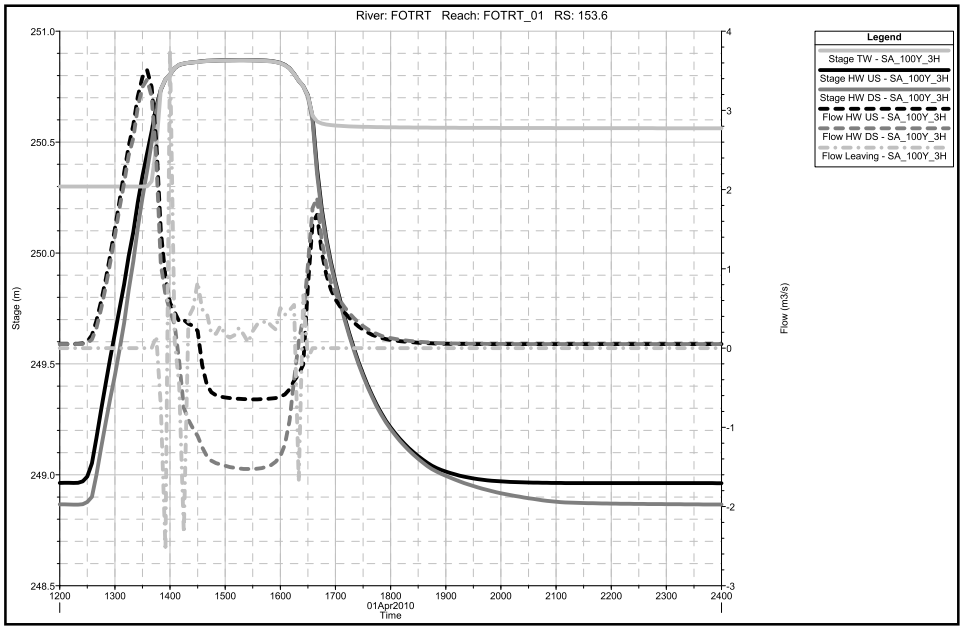

River: FOTRT Reach: FOTRT_01 RS: 220.6
Legend
Stage TW - SA_30Y_3H
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

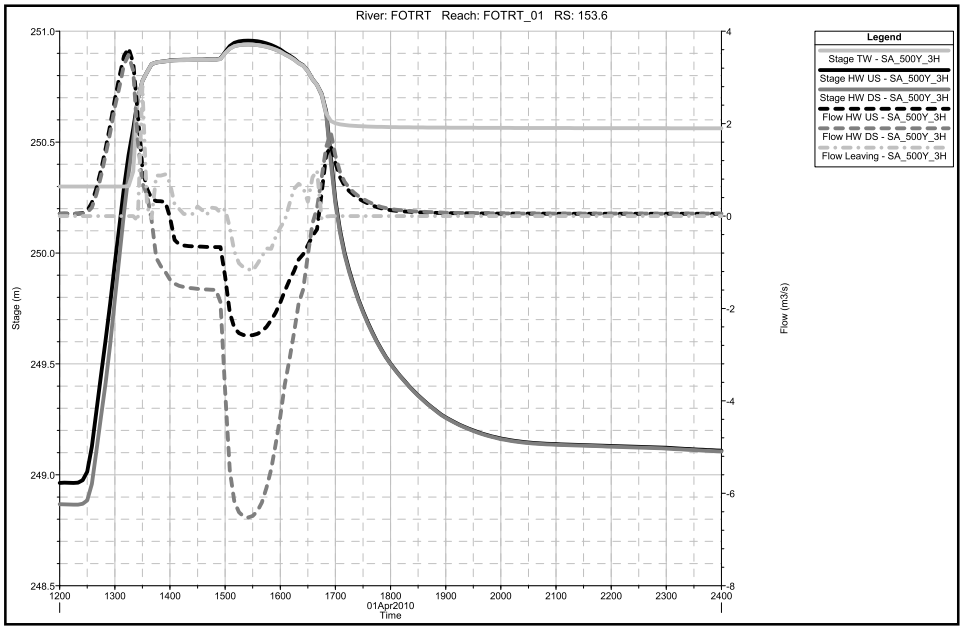

River: FOTRT Reach: FOTRT_01 RS: 153.7
Legend
Stage TW - SA_30Y_3H
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

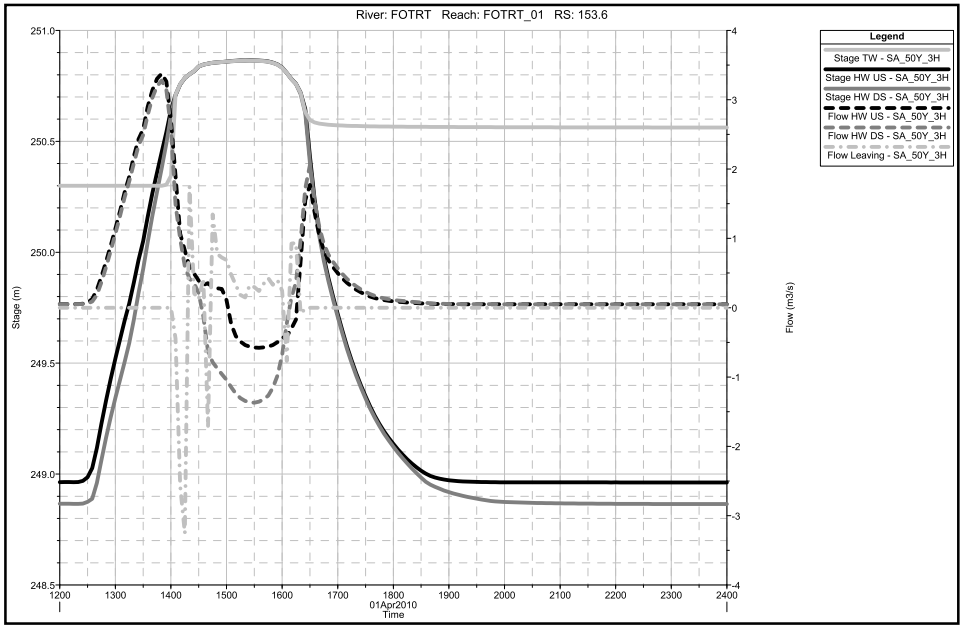

River: FOTRT Reach: FOTRT_01 RS: 153.7
Legend
Stage TW - SA_200Y_3H
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

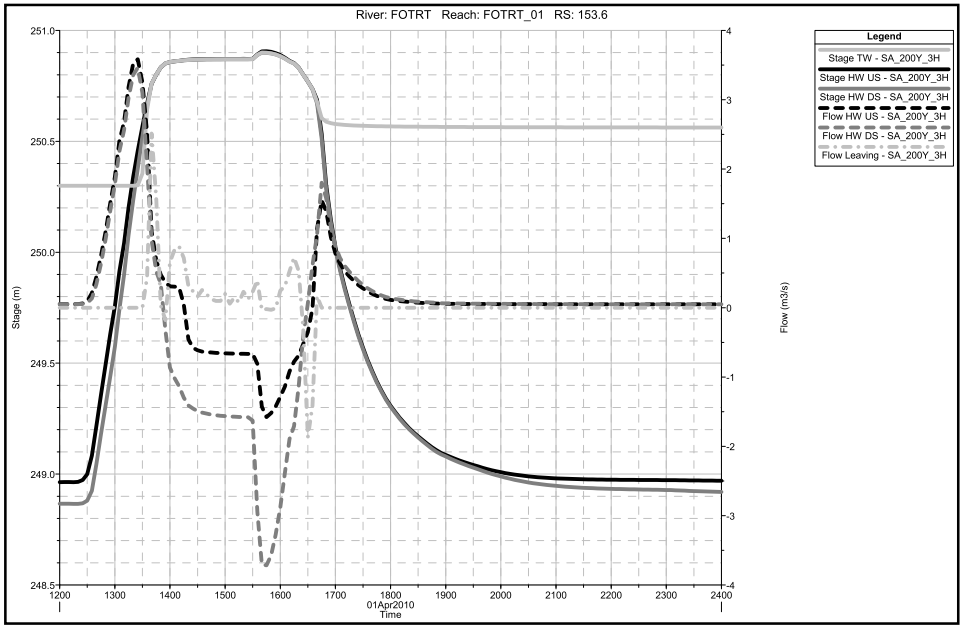

River: FOTRT Reach: FOTRT_01 RS: 153.7
Legend
Stage TW - SA_30Y_3H
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

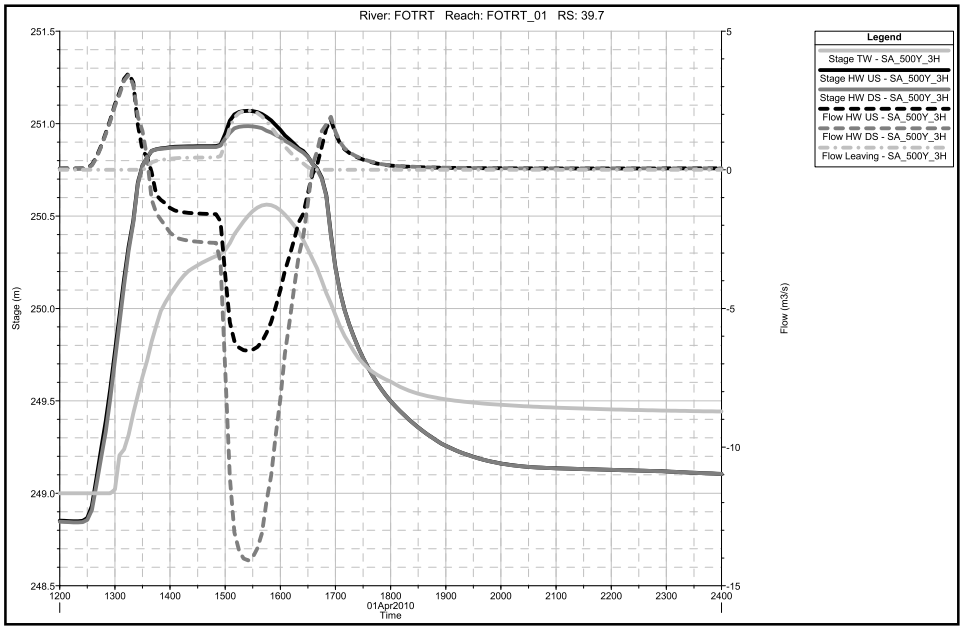

River: FOTRT Reach: FOTRT_01 RS: 153.7
Legend
Stage TW - SA_100Y_3H
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

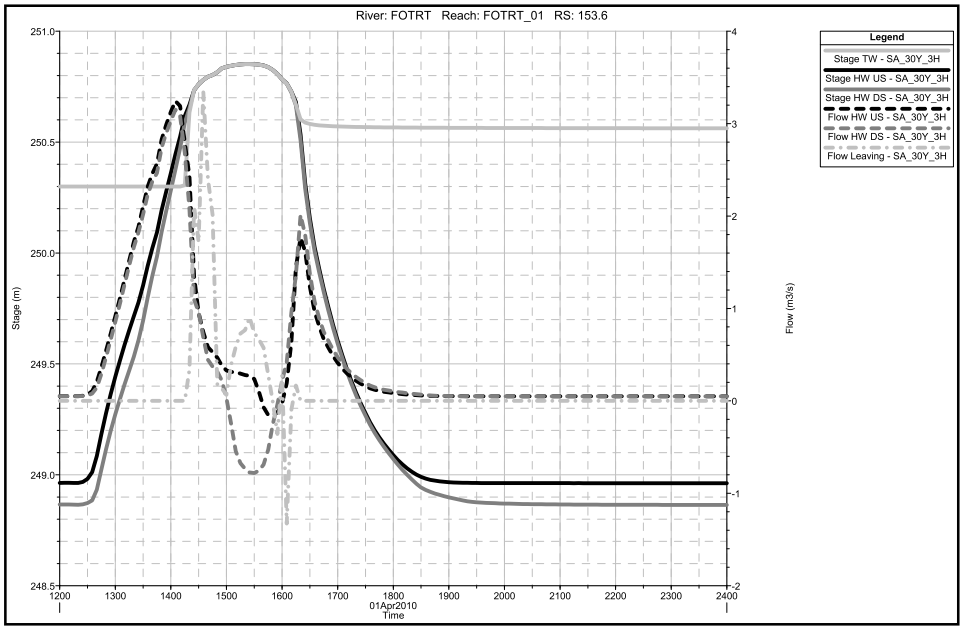

River: FOTRT Reach: FOTRT_01 RS: 153.6
Legend
Stage TW - SA_100Y_3H
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

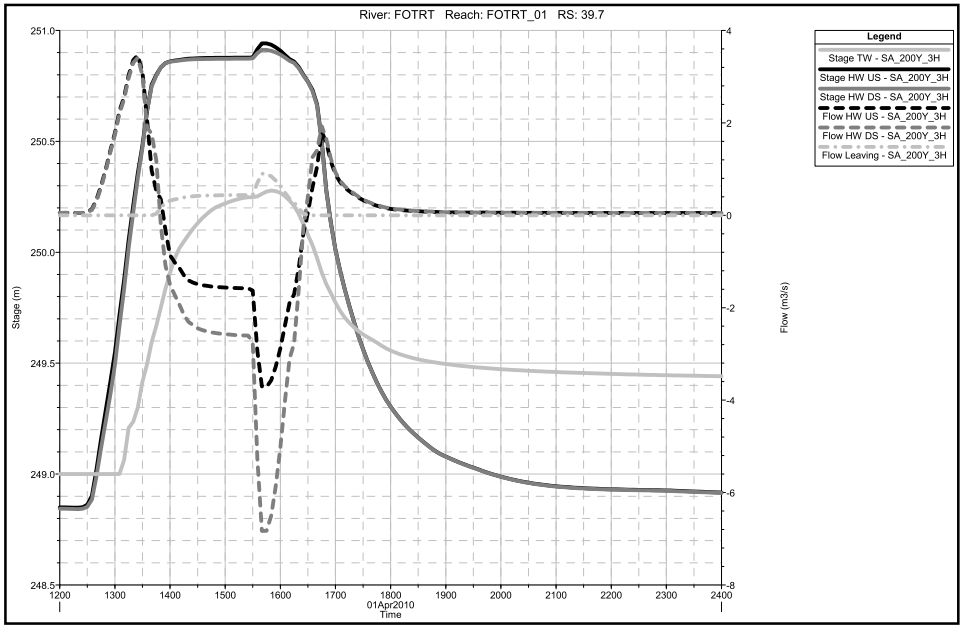

River: FOTRT Reach: FOTRT_01 RS: 153.6
Legend
Stage TW - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

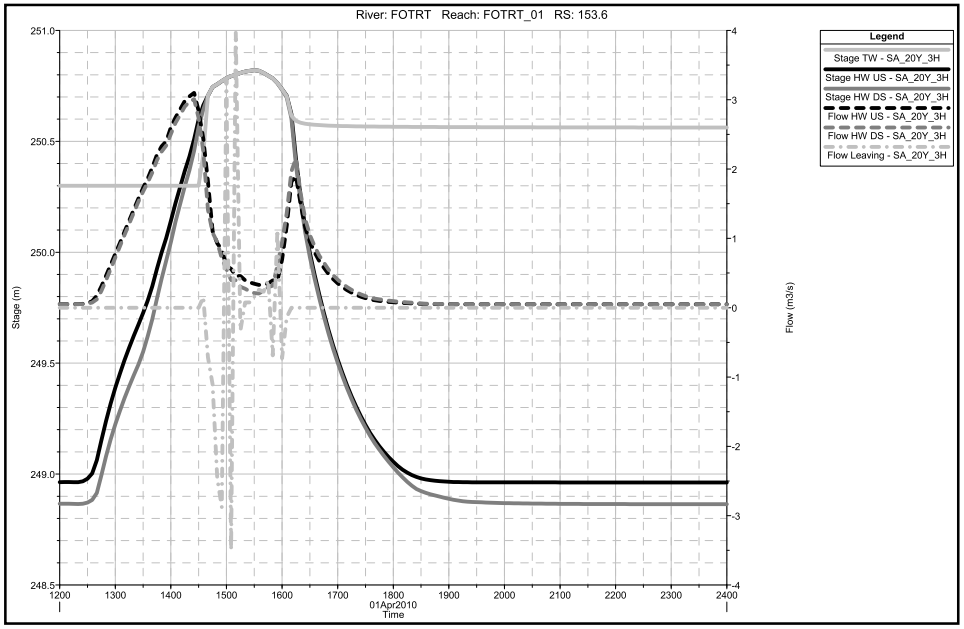

River: FOTRT Reach: FOTRT_01 RS: 153.6
Legend
Stage TW - SA_50Y_3H
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

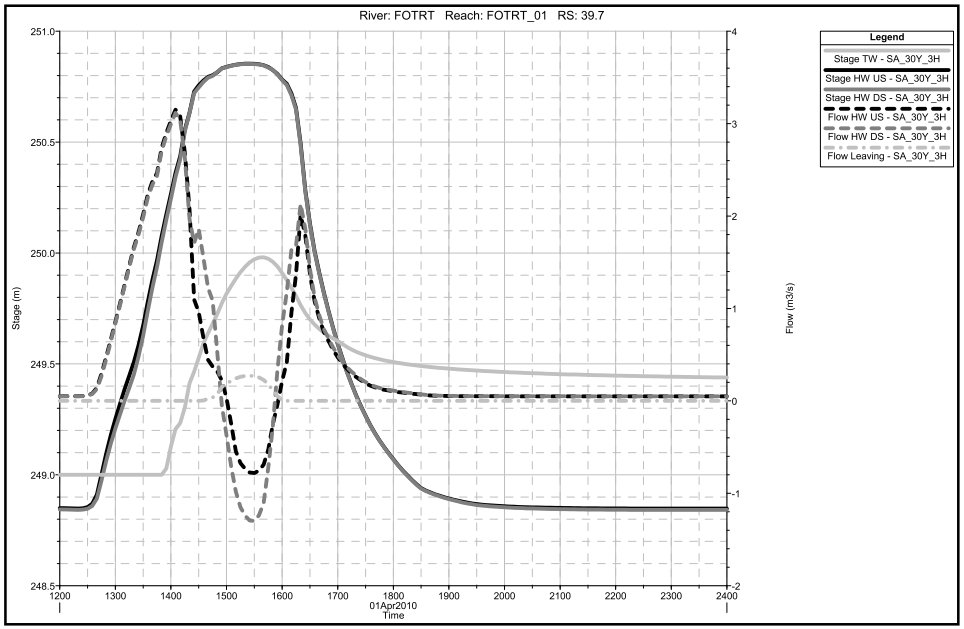

River: FOTRT Reach: FOTRT_01 RS: 153.6
Legend
Stage TW - SA_200Y_3H
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

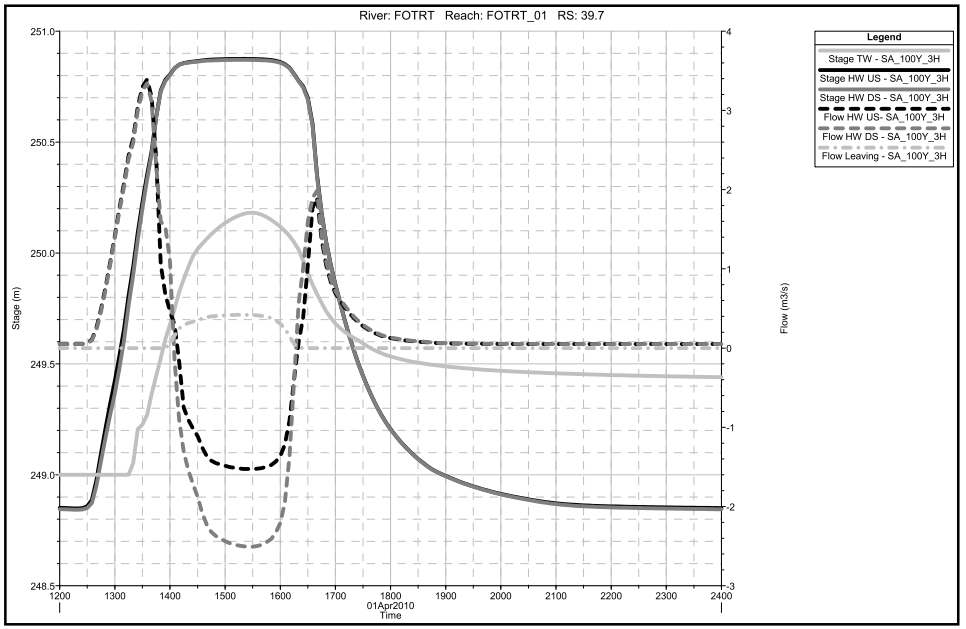

River: FOTRT Reach: FOTRT_01 RS: 39.7
Legend
Stage TW - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010


River: FOTRT Reach: FOTRT_01 RS: 153.6
Legend
Stage TW - SA_30Y_3H
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010


River: FOTRT Reach: FOTRT_01 RS: 39.7
Legend
Stage TW - SA_200Y_3H
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010


River: FOTRT Reach: FOTRT_01 RS: 153.6
Legend
Stage TW - SA_20Y_3H
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010


River: FOTRT Reach: FOTRT_01 RS: 39.7
Legend
Stage TW - SA_30Y_3H
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010


River: FOTRT Reach: FOTRT_01 RS: 39.7
Legend
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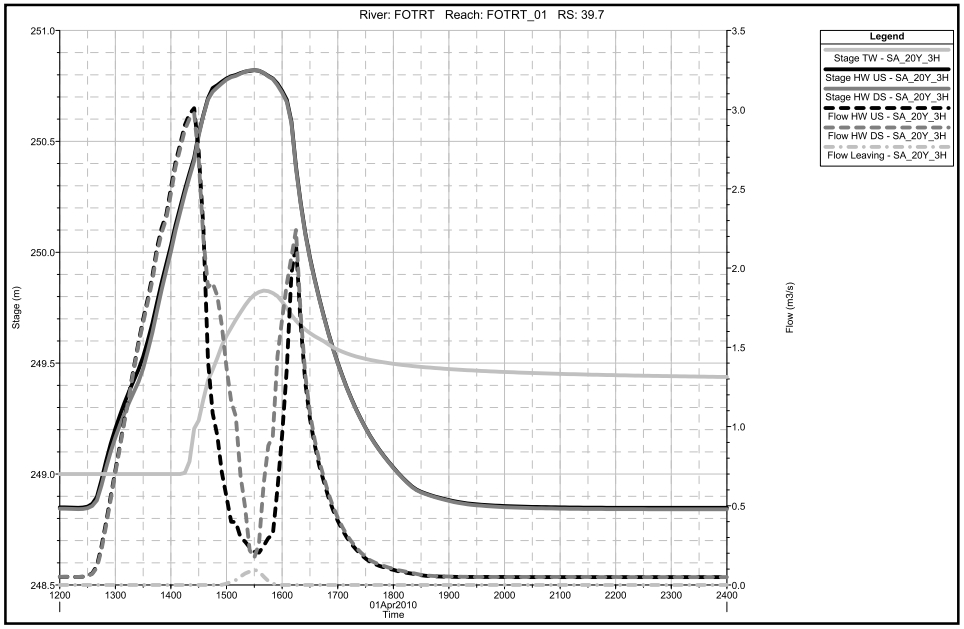
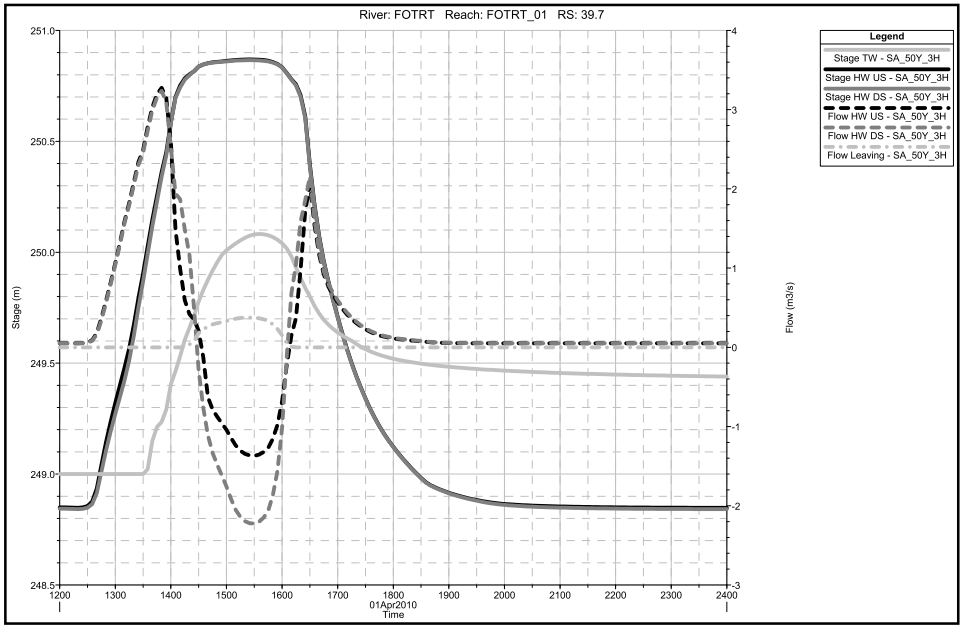
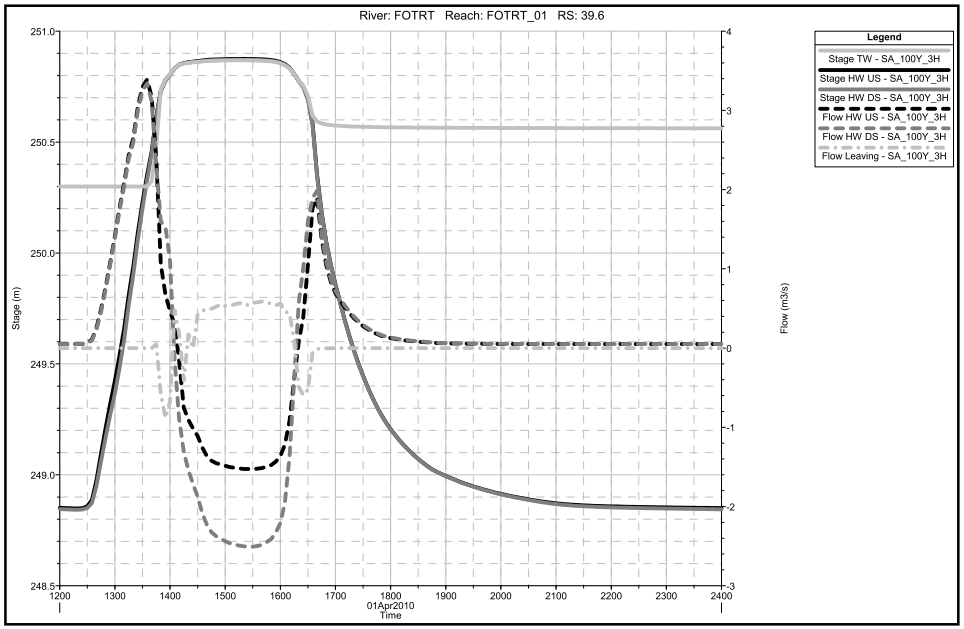
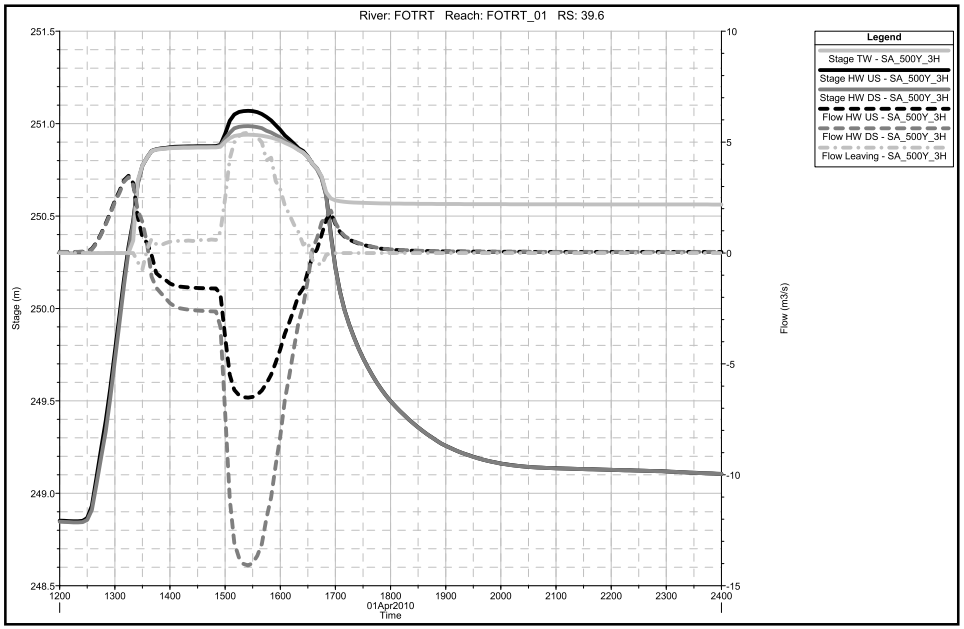
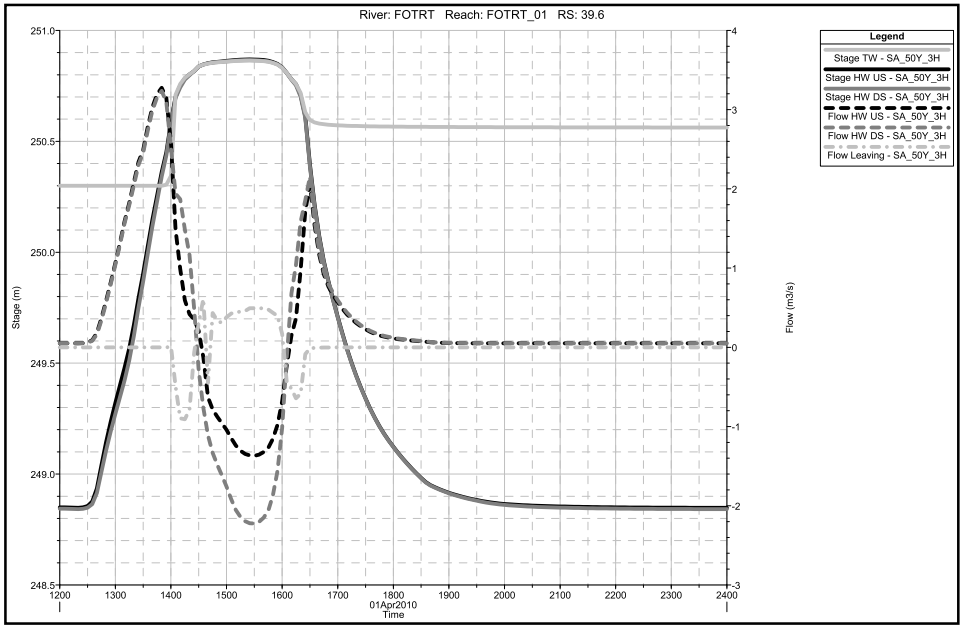
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

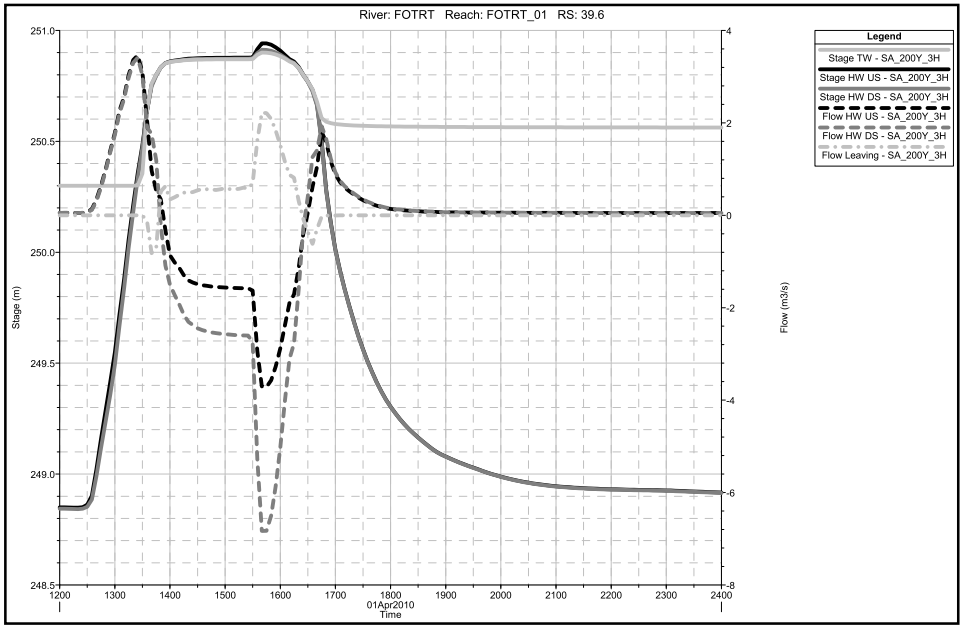

River: FOTRT Reach: FOTRT_01 RS: 39.7
Legend
Stage TW - SA_20Y_3H
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

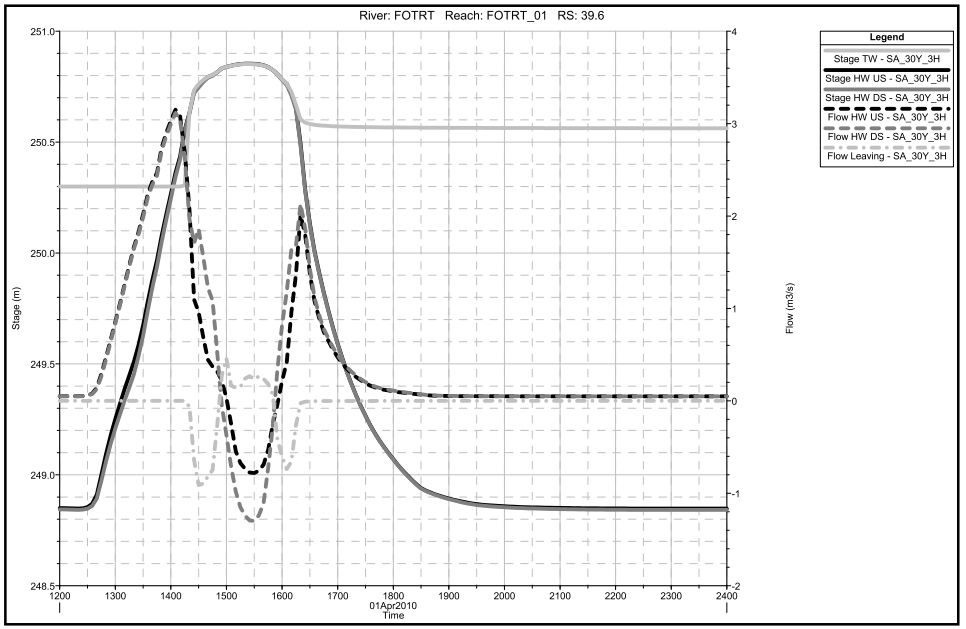

River: FOTRT Reach: FOTRT_01 RS: 39.7
Legend
Stage TW - SA_50Y_3H
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

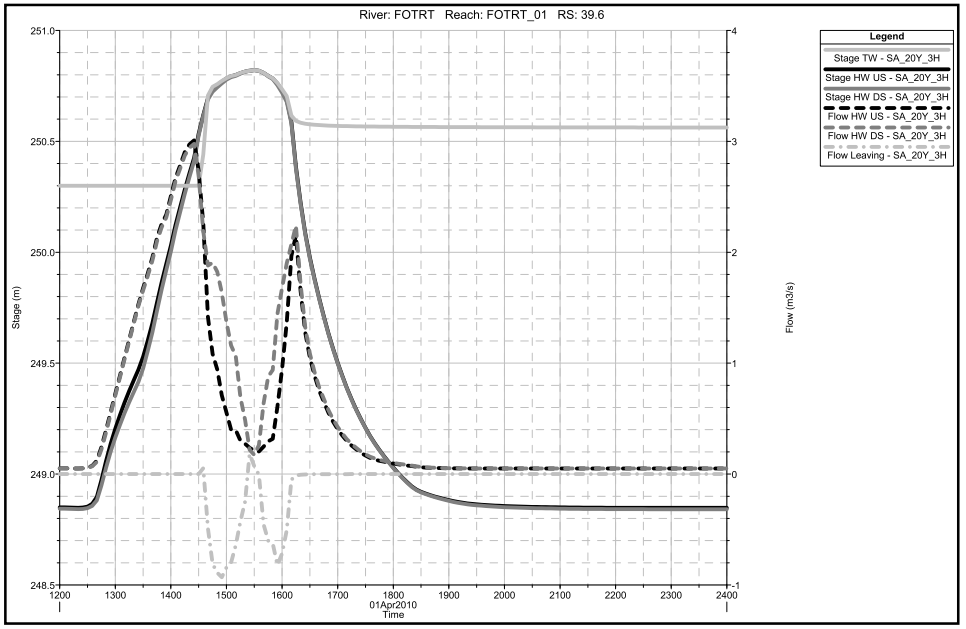

River: FOTRT Reach: FOTRT_01 RS: 39.6
Legend
Stage TW - SA_100Y_3H
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

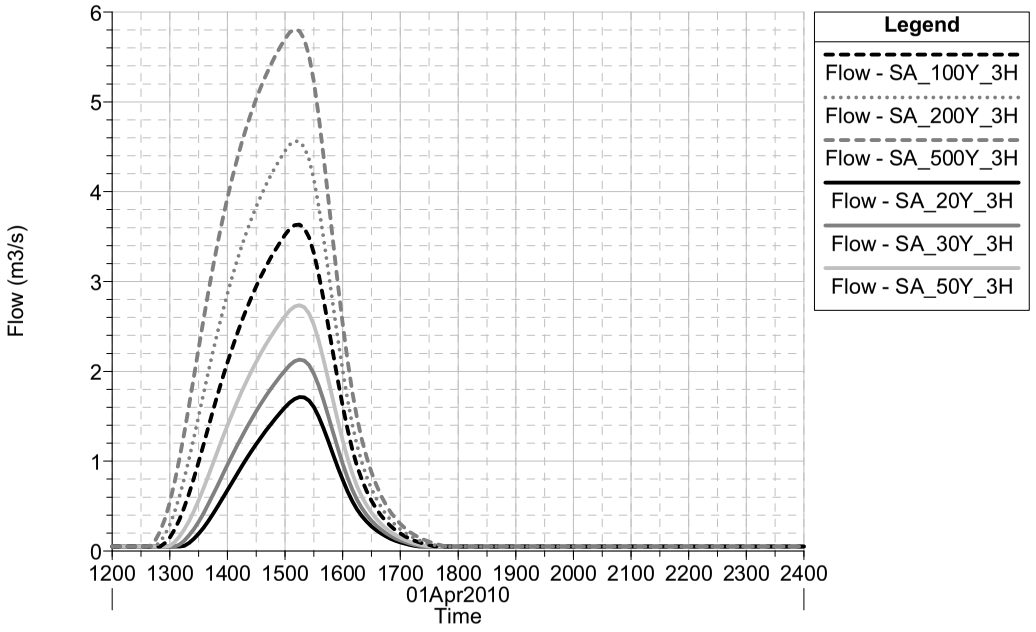

River: FOTRT Reach: FOTRT_01 RS: 39.6
Legend
Stage TW - SA_500Y_3H
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

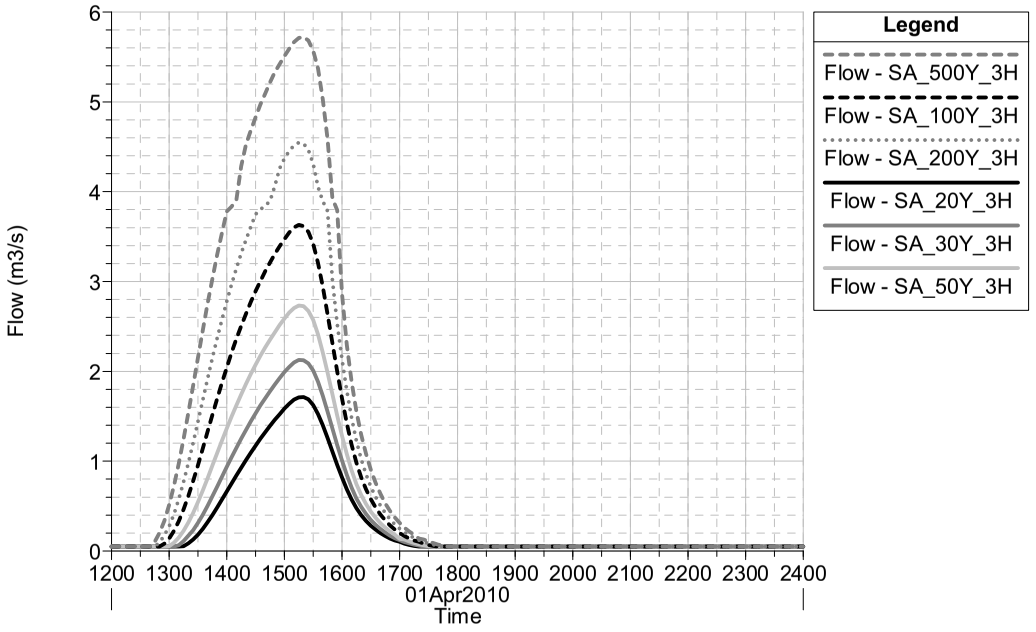

River: FOTRT Reach: FOTRT_01 RS: 39.6
Legend
Stage TW - SA_50Y_3H
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

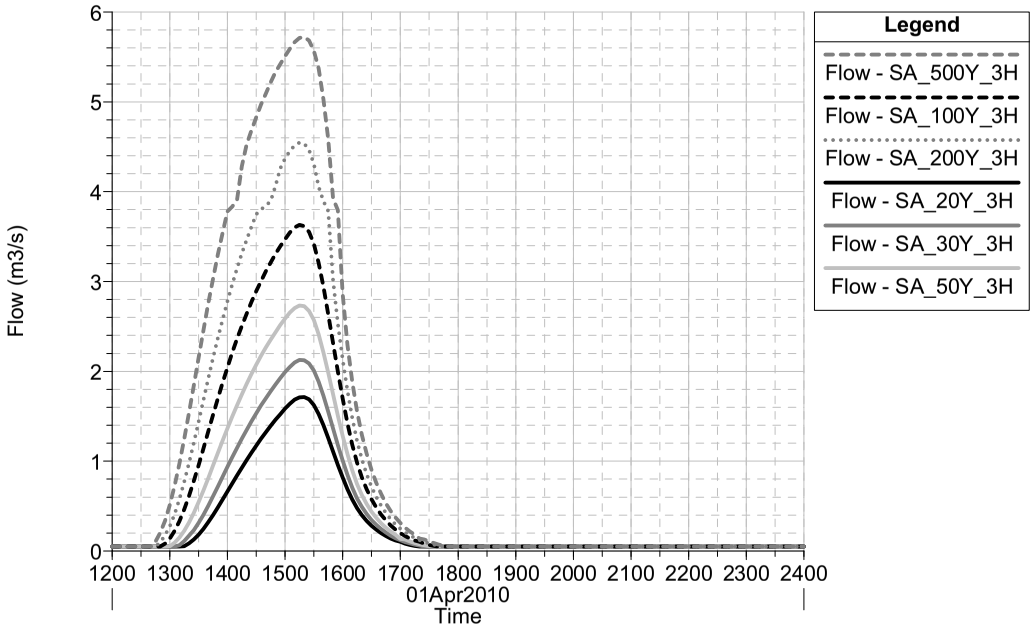

River: FOTRT Reach: FOTRT_01 RS: 39.6
Legend
Stage TW - SA_200Y_3H
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

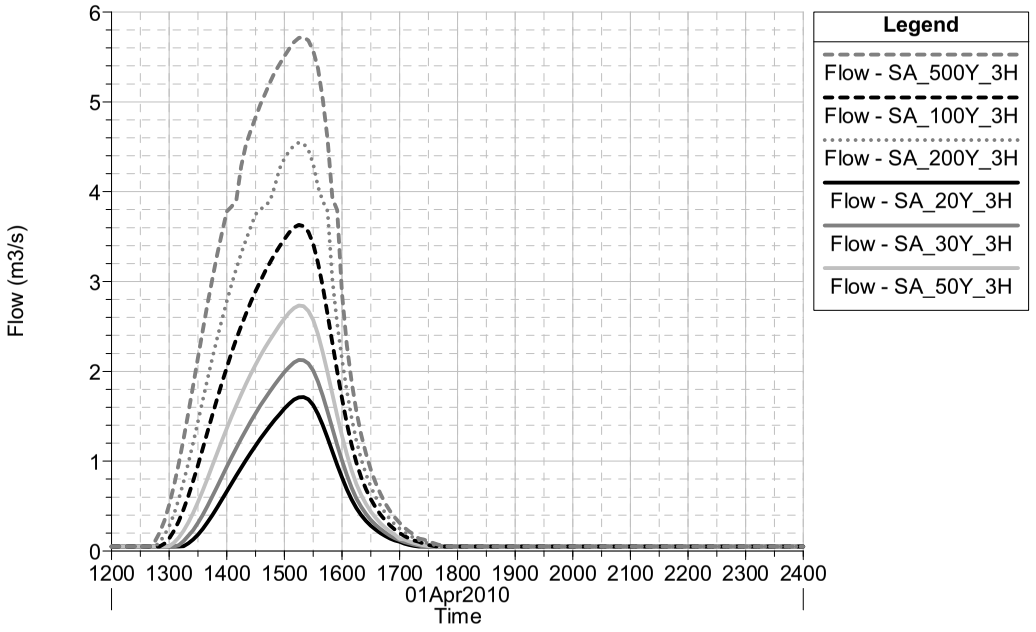

River: FOTRT Reach: FOTRT_01 RS: 39.6
Legend
Stage TW - SA_30Y_3H
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

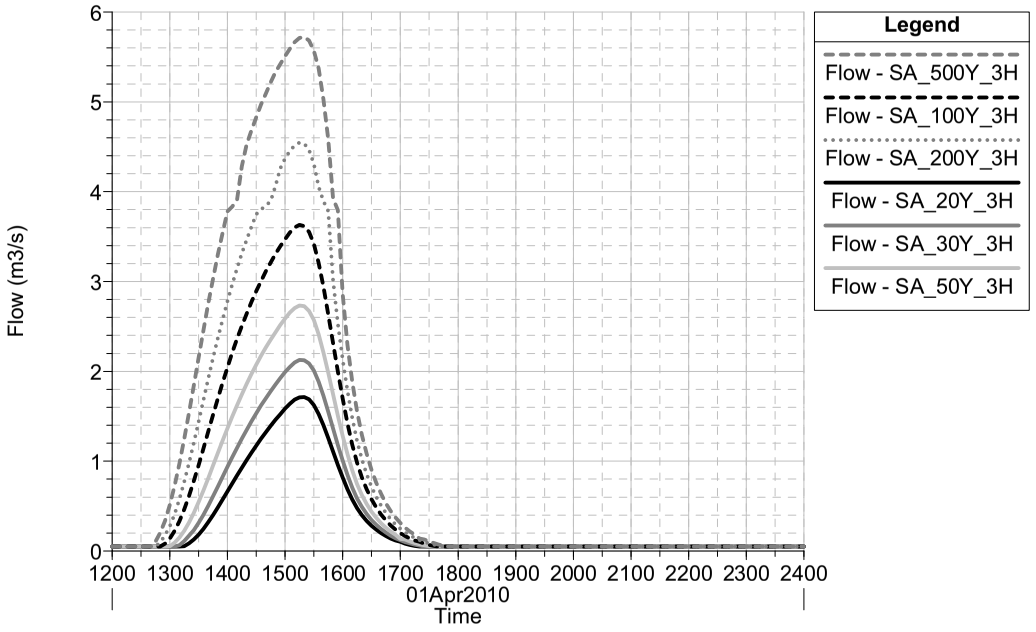

River: FOTRT Reach: FOTRT_01 RS: 39.6
Legend
Stage TW - SA_20Y_3H
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

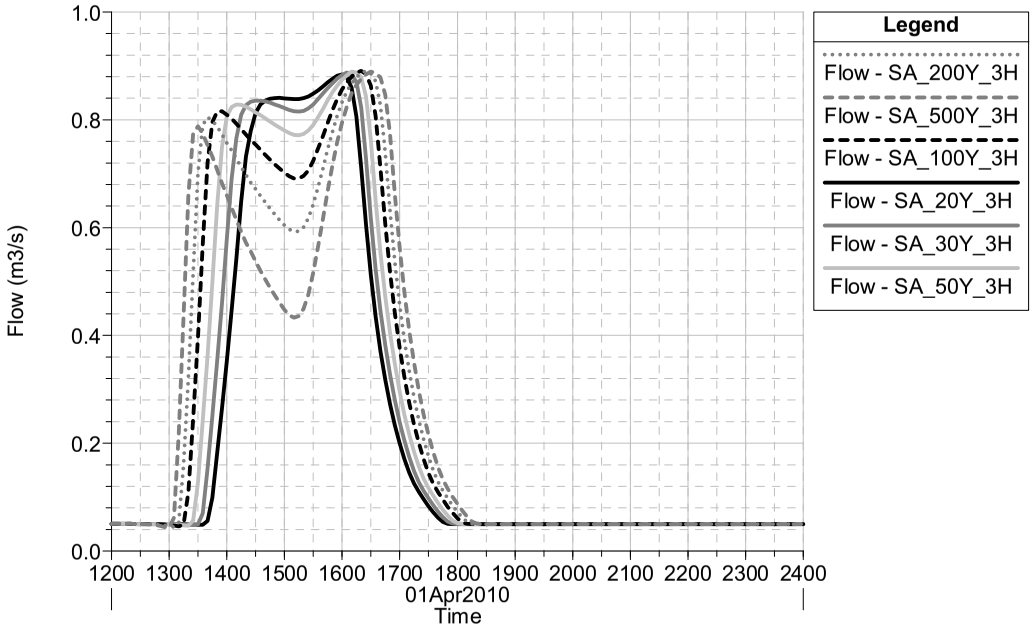

River: FOTBL Reach: FOTBL_01 RS: 1374.8
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

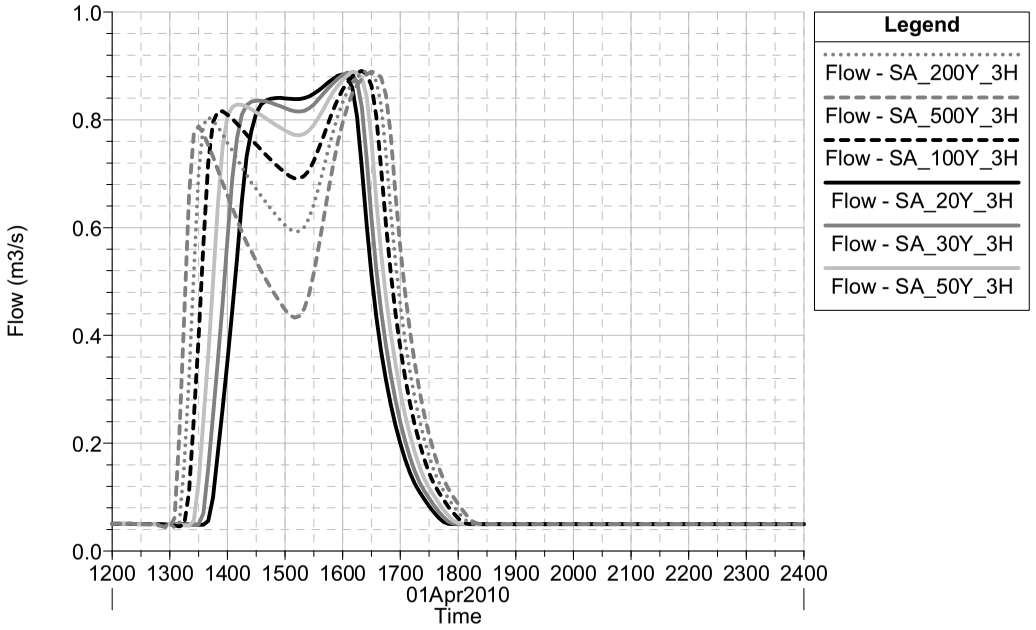

River: FOTBL Reach: FOTBL_01 RS: 1345.0
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

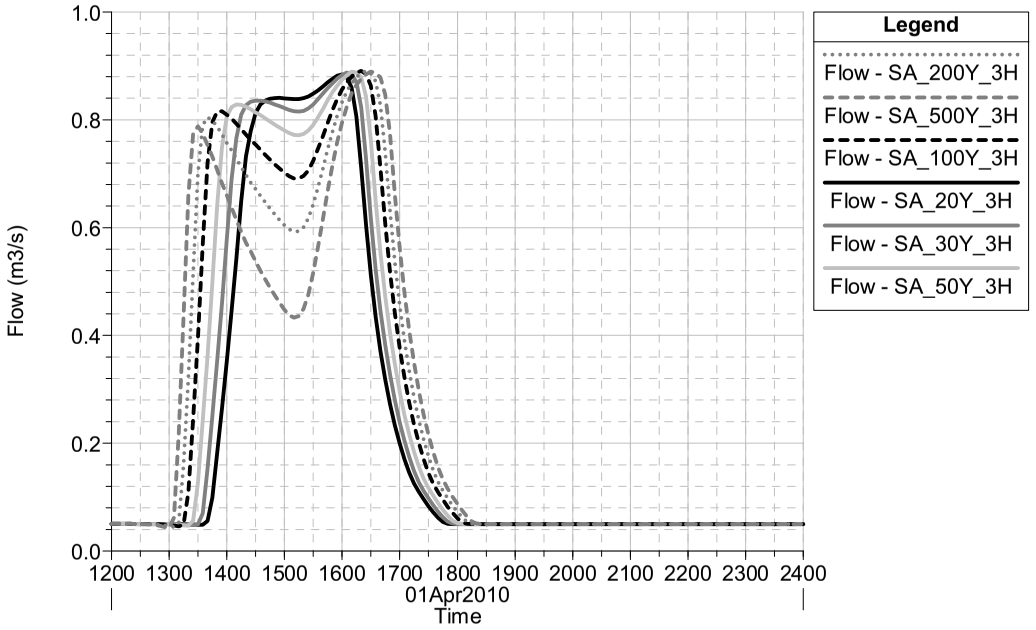

River: FOTBL Reach: FOTBL_01 RS: 1340.0
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

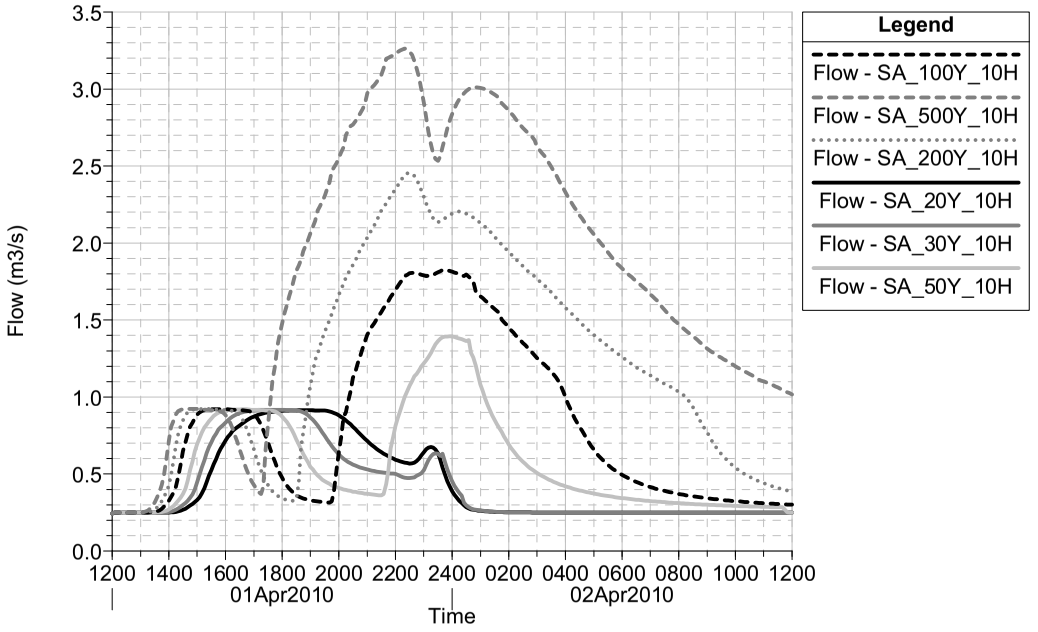

River: FOTBL Reach: FOTBL_01 RS: 1340.0
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

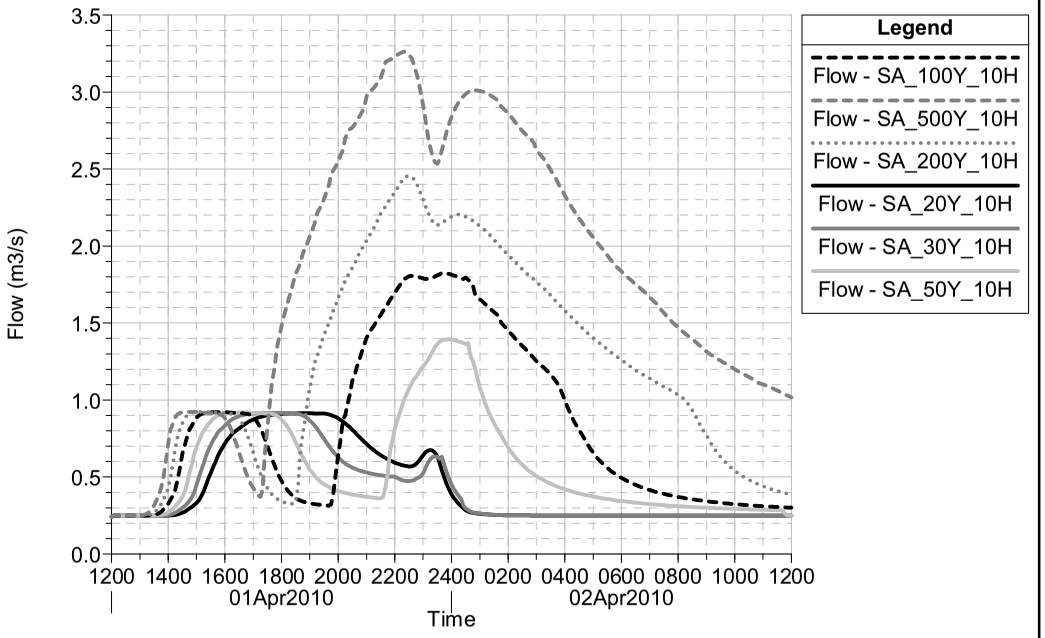

River: FOTBL Reach: FOTBL_01 RS: 1335.0
Flow (m3/s)
0
1
2
3
4
5
6
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_200Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

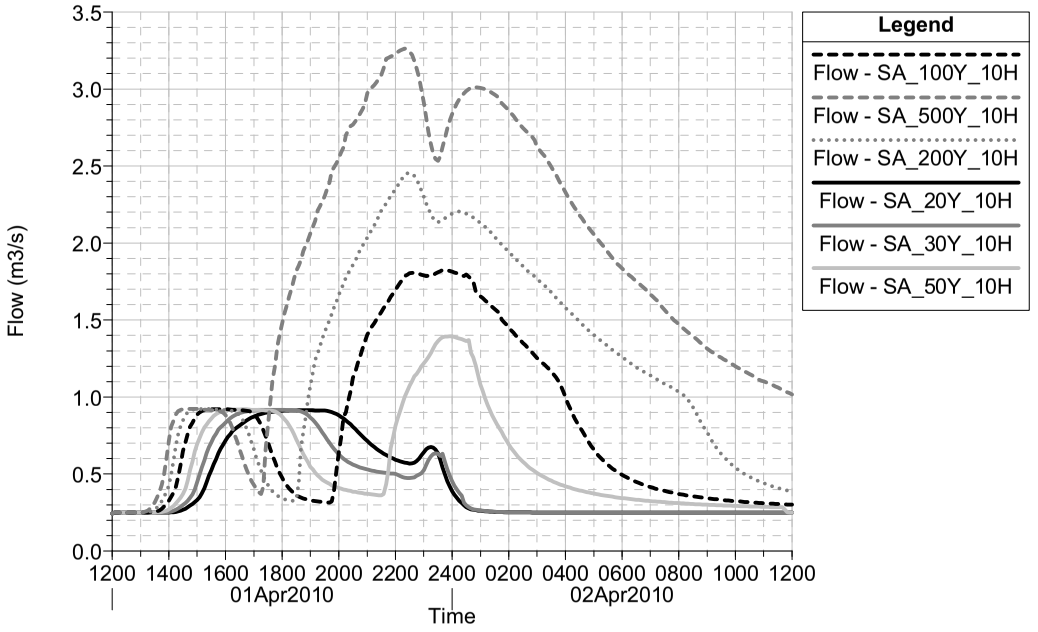

River: FOTBL Reach: FOTBL_01 RS: 463.0
Flow (m3/s)
0.0
0.2
0.4
0.6
0.8
1.0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

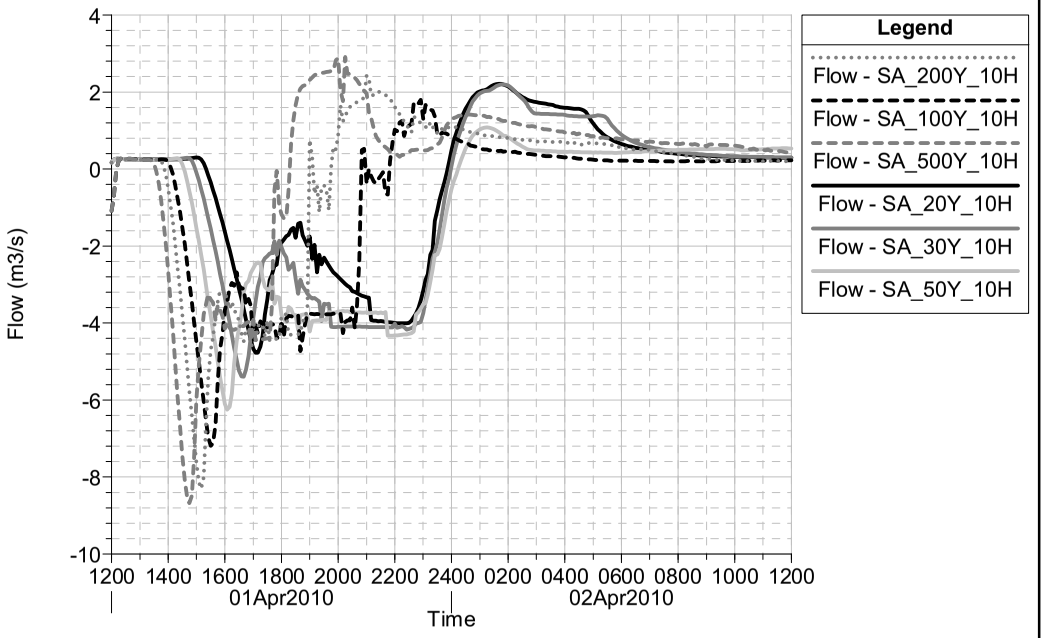

River: FOTBL Reach: FOTBL_01 RS: 458
Flow (m3/s)
1.0
0.8
0.6
0.4
0.2
0.0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

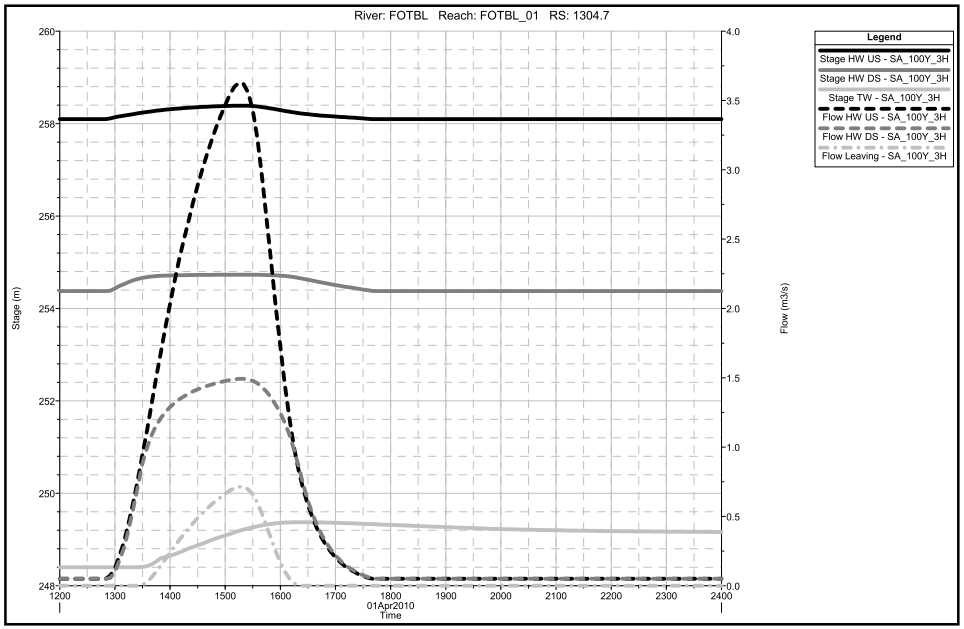

River: FOTBL Reach: FOTBL_01 RS: 458
Flow (m3/s)
1.0
0.8
0.6
0.4
0.2
0.0
1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400
01Apr2010
Time
Legend
Flow - SA_200Y_3H
Flow - SA_500Y_3H
Flow - SA_100Y_3H
Flow - SA_20Y_3H
Flow - SA_30Y_3H
Flow - SA_50Y_3H

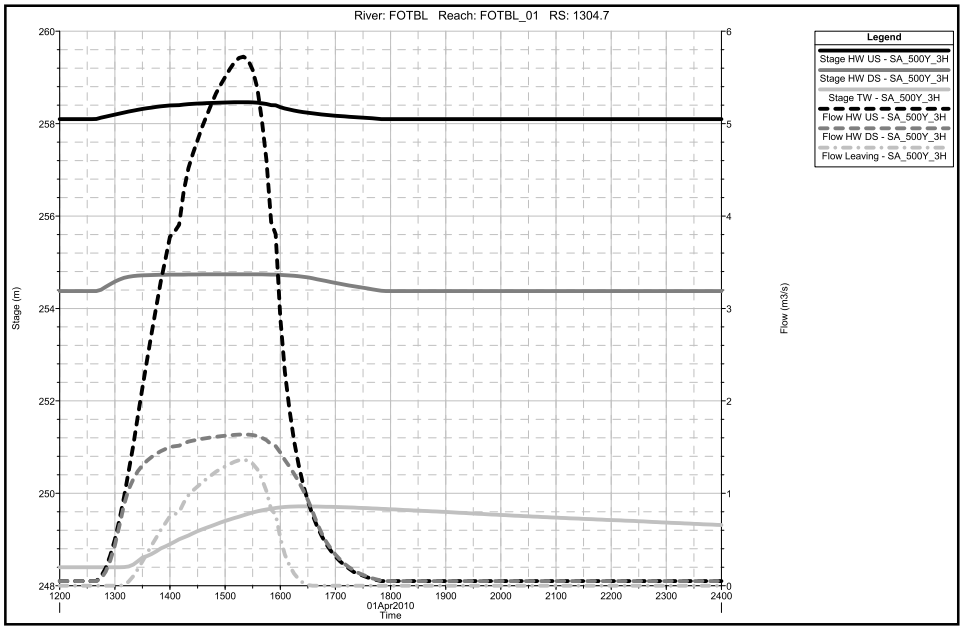

River: FOTBL Reach: FOTBL_01 RS: 160.0
Flow (m3/s)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_200Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H

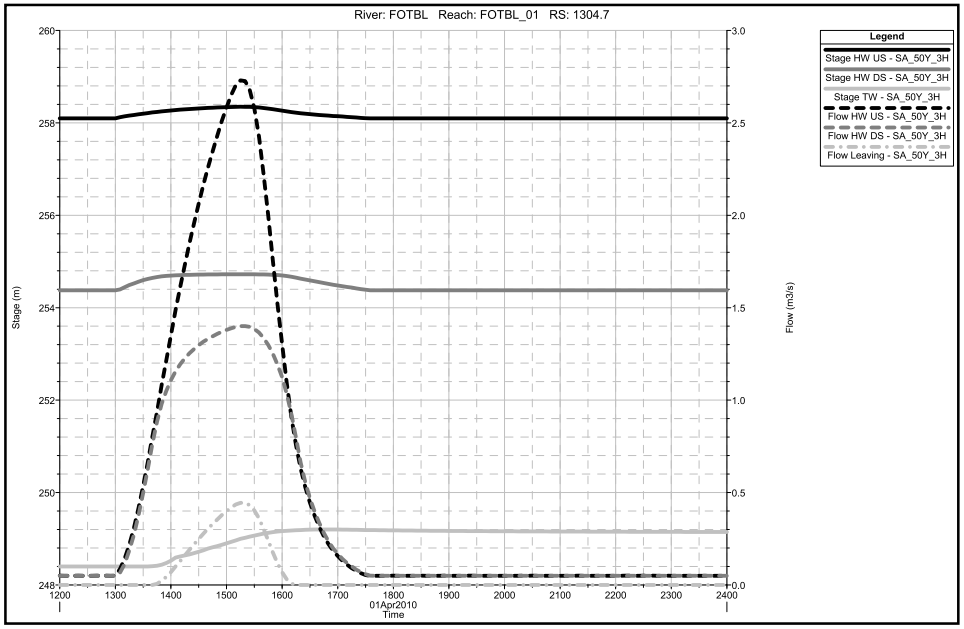

River: FOTBL Reach: FOTBL_01 RS: 160.0
Flow (m3/s)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_200Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H

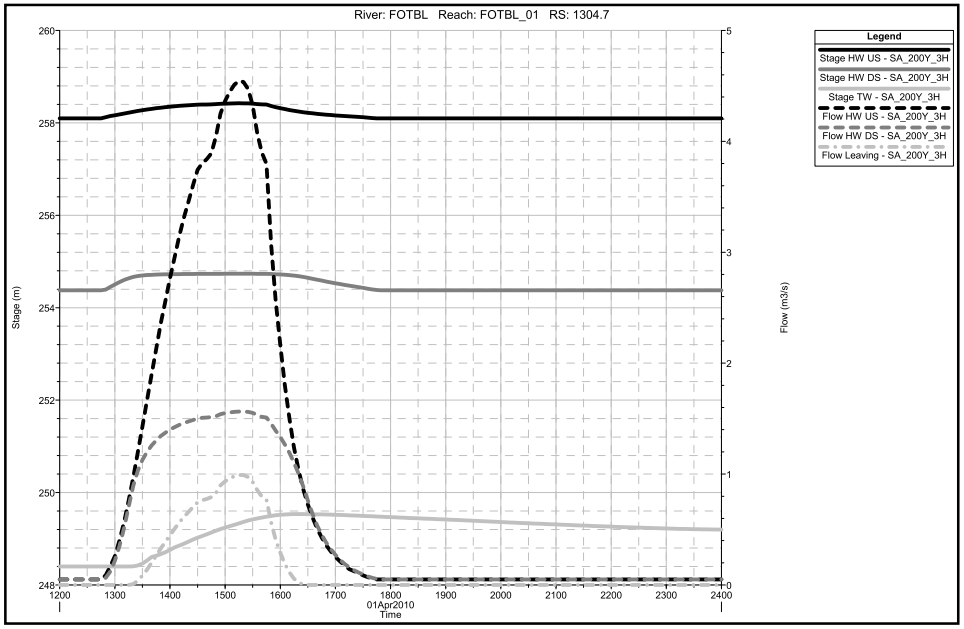

River: FOTBL Reach: FOTBL_01 RS: 153.0
Flow (m3/s)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_200Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H

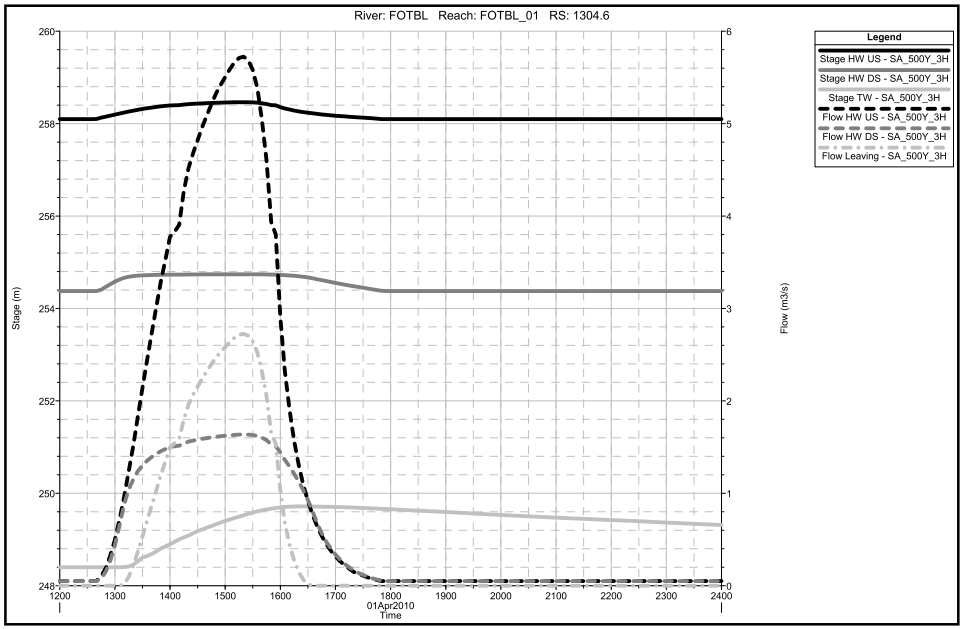

River: FOTBL Reach: FOTBL_01 RS: 8.0
Flow (m3/s)
4
2
0
-2
-4
-6
-8
-10
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_200Y_10H
Flow - SA_100Y_10H
Flow - SA_500Y_10H
Flow - SA_20Y_10H
Flow - SA_30Y_10H
Flow - SA_50Y_10H

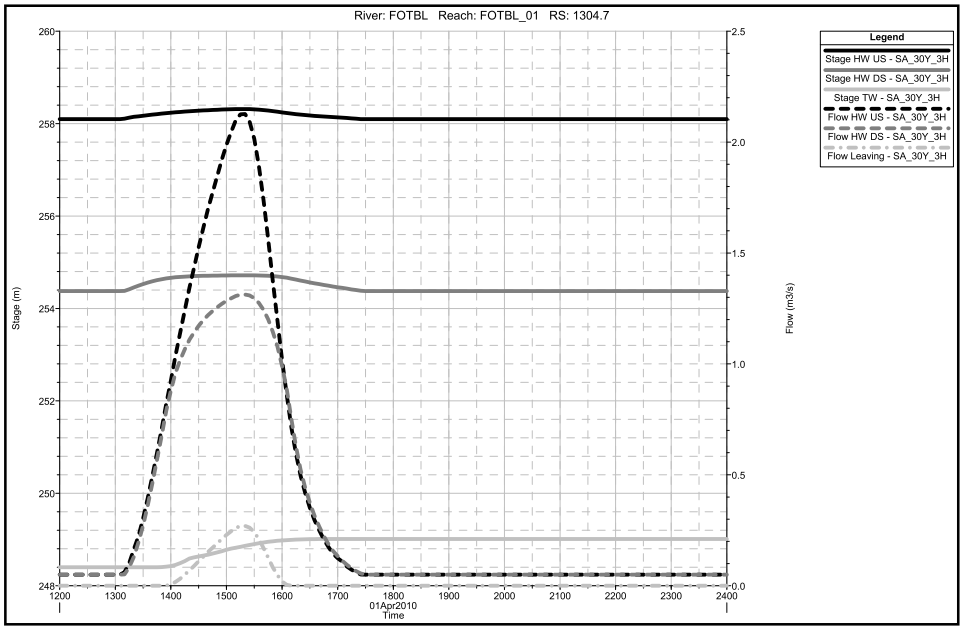

River: FOTBL Reach: FOTBL_01 RS: 1304.7
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

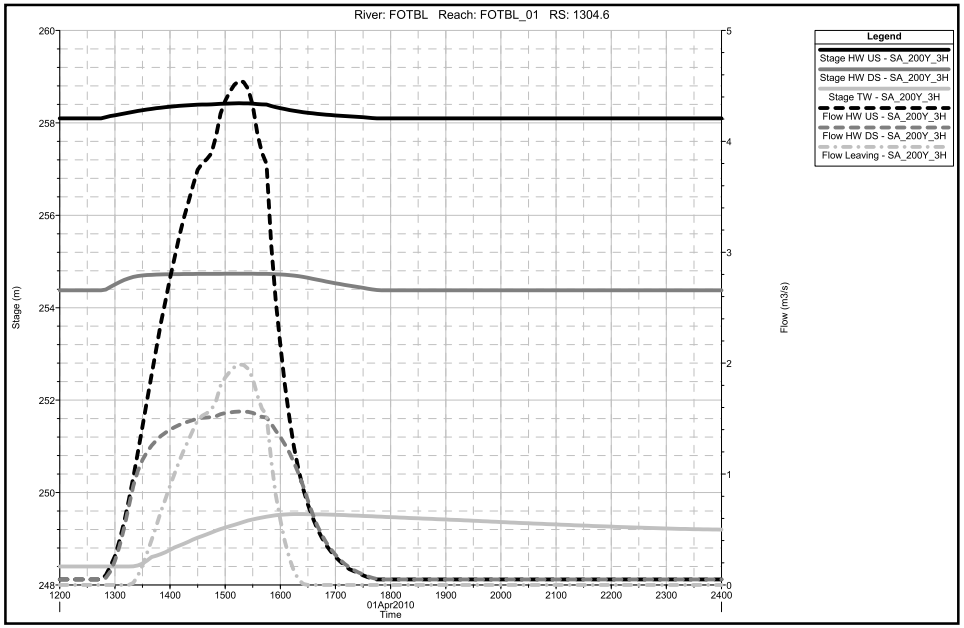

River: FOTBL Reach: FOTBL_01 RS: 1304.7
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

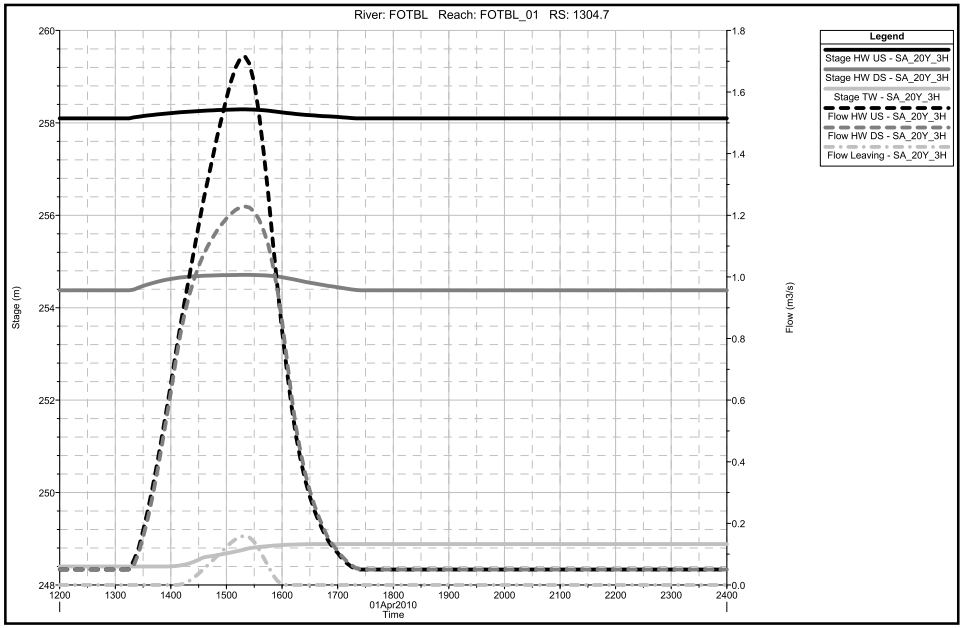

River: FOTBL Reach: FOTBL_01 RS: 1304.7
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

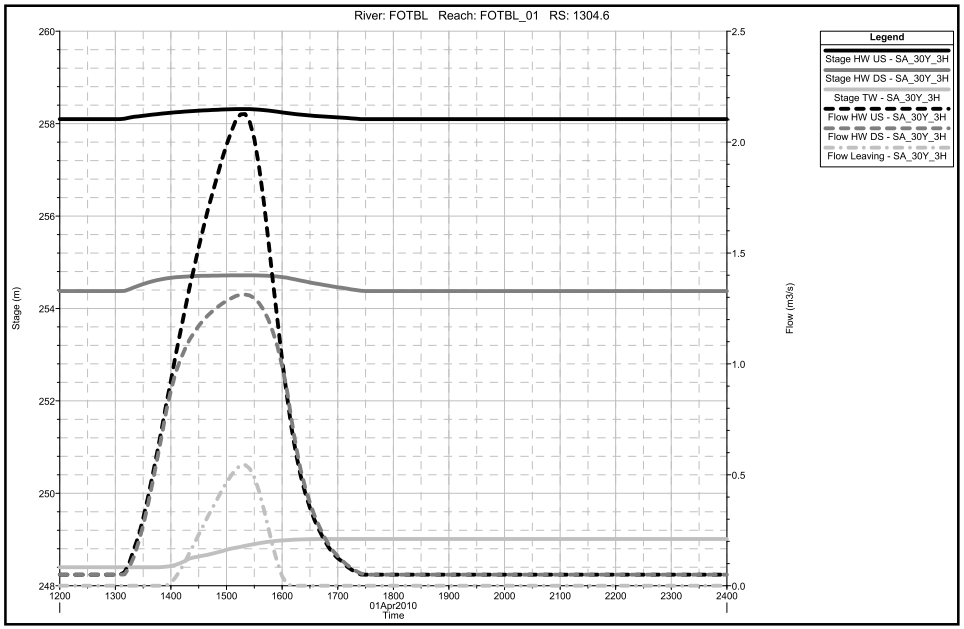

River: FOTBL Reach: FOTBL_01 RS: 1304.7
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

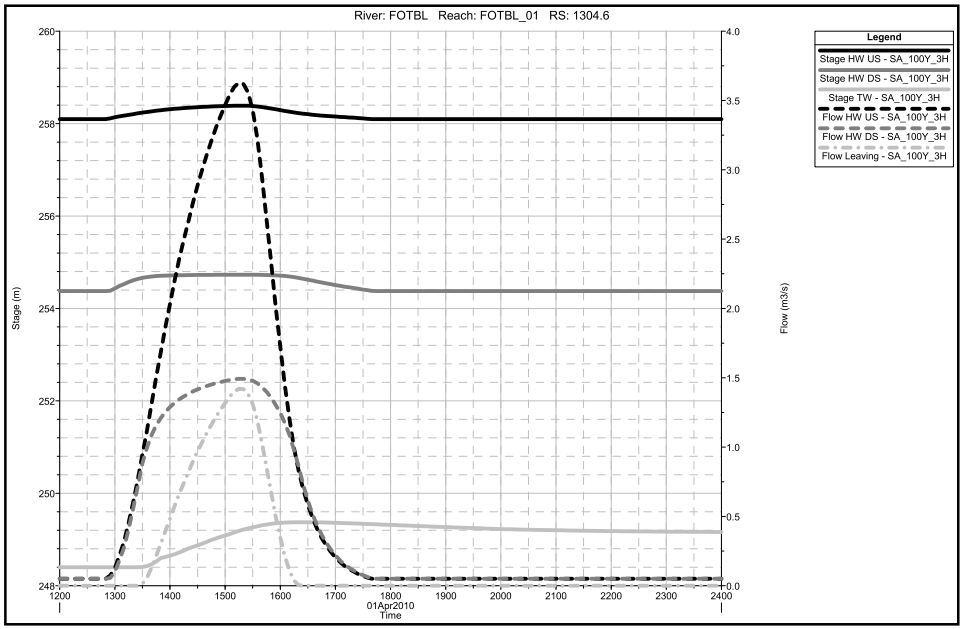

River: FOTBL Reach: FOTBL_01 RS: 1304.6
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

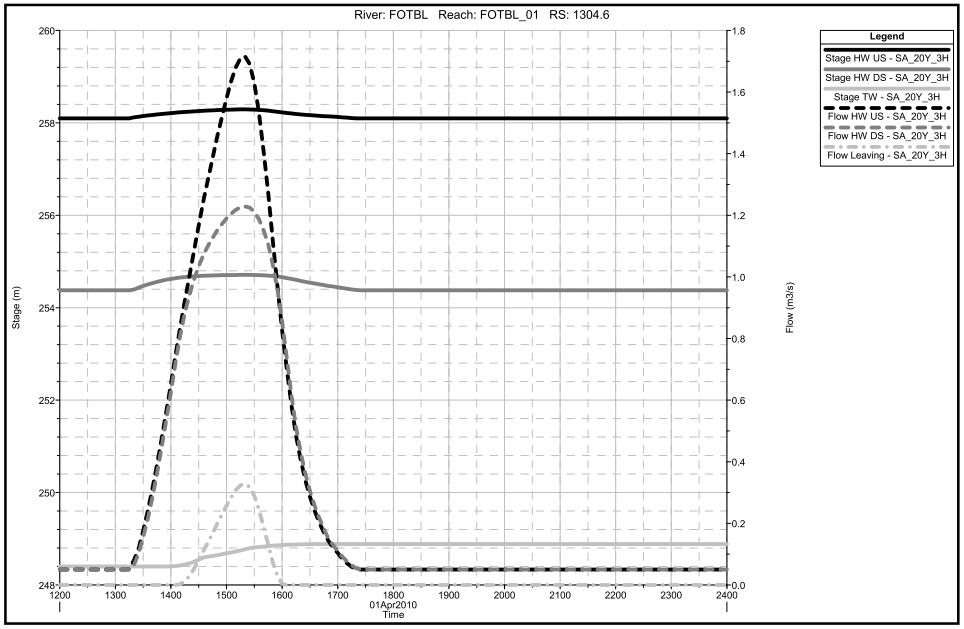

River: FOTBL Reach: FOTBL_01 RS: 1304.7
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

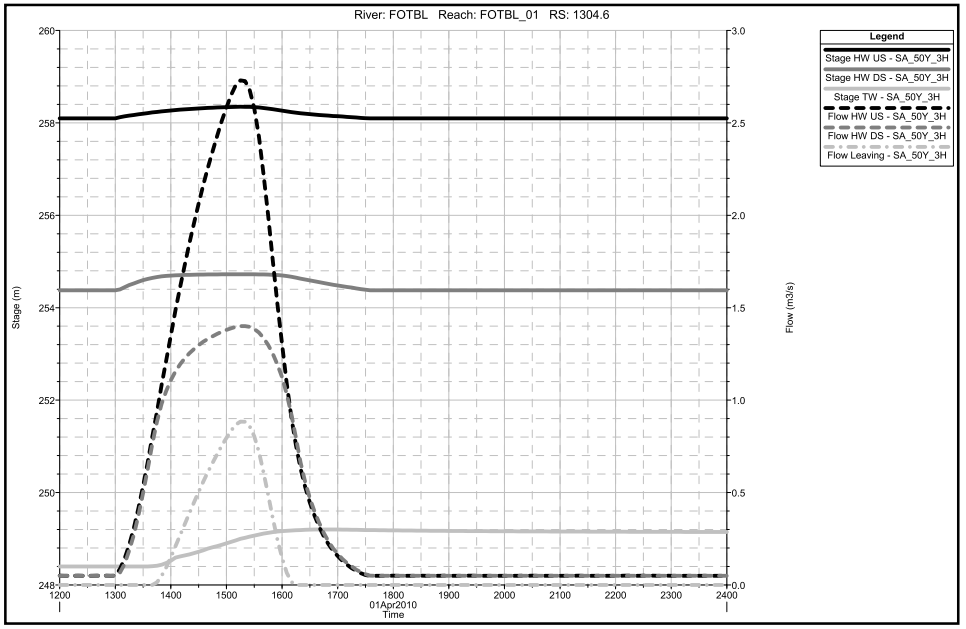

River: FOTBL Reach: FOTBL_01 RS: 1304.6
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

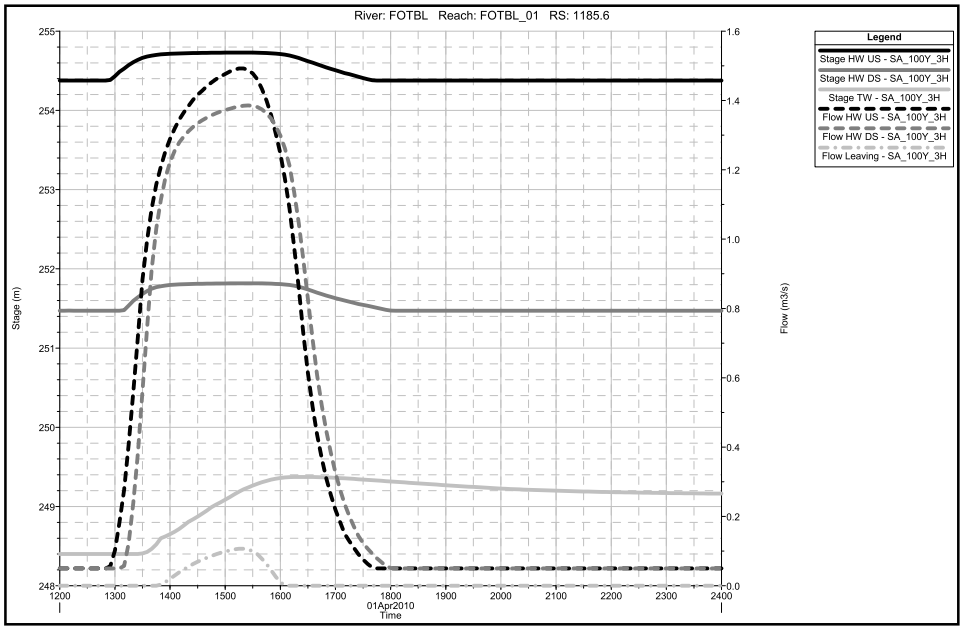

River: FOTBL Reach: FOTBL_01 RS: 1304.7
Legend
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

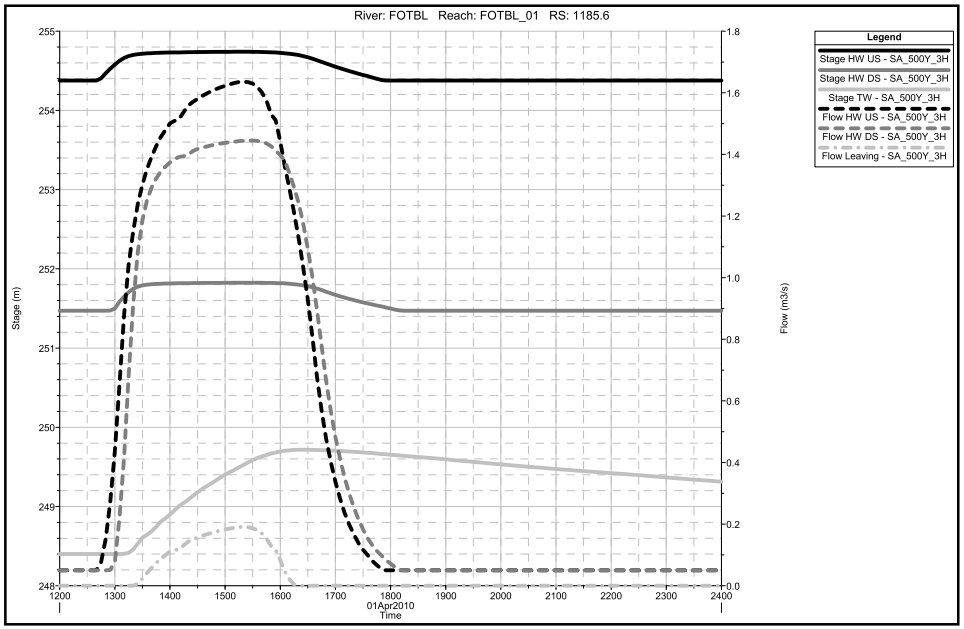

River: FOTBL Reach: FOTBL_01 RS: 1304.6
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

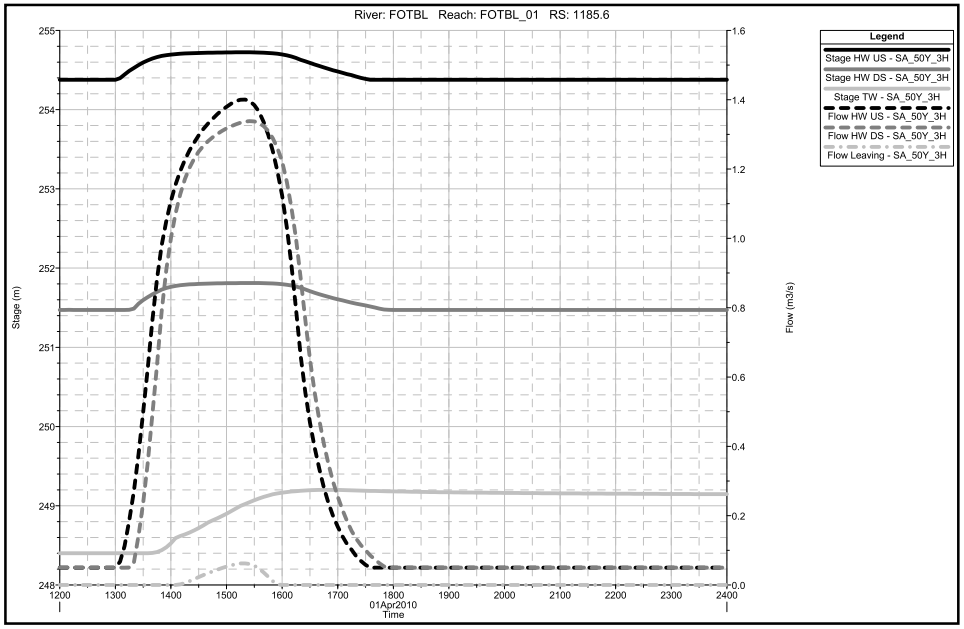

River: FOTBL Reach: FOTBL_01 RS: 1304.6
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

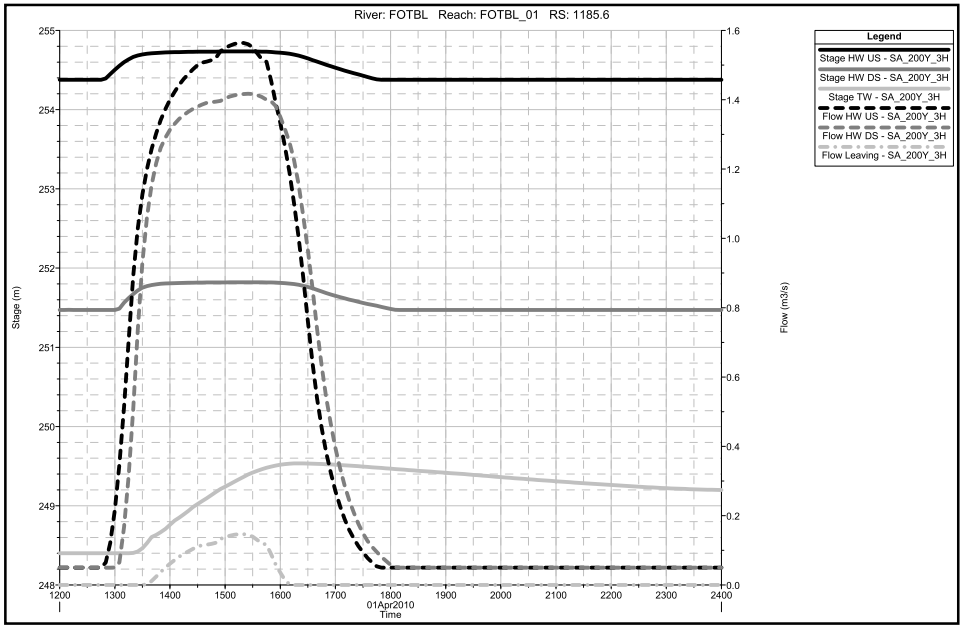

River: FOTBL Reach: FOTBL_01 RS: 1304.6
Legend
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

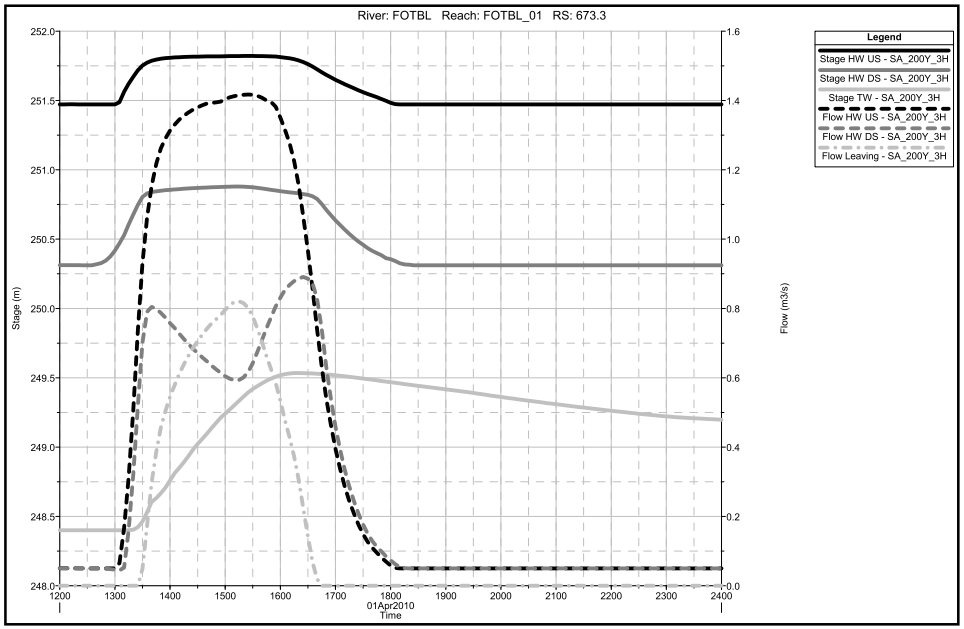

River: FOTBL Reach: FOTBL_01 RS: 1304.6
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

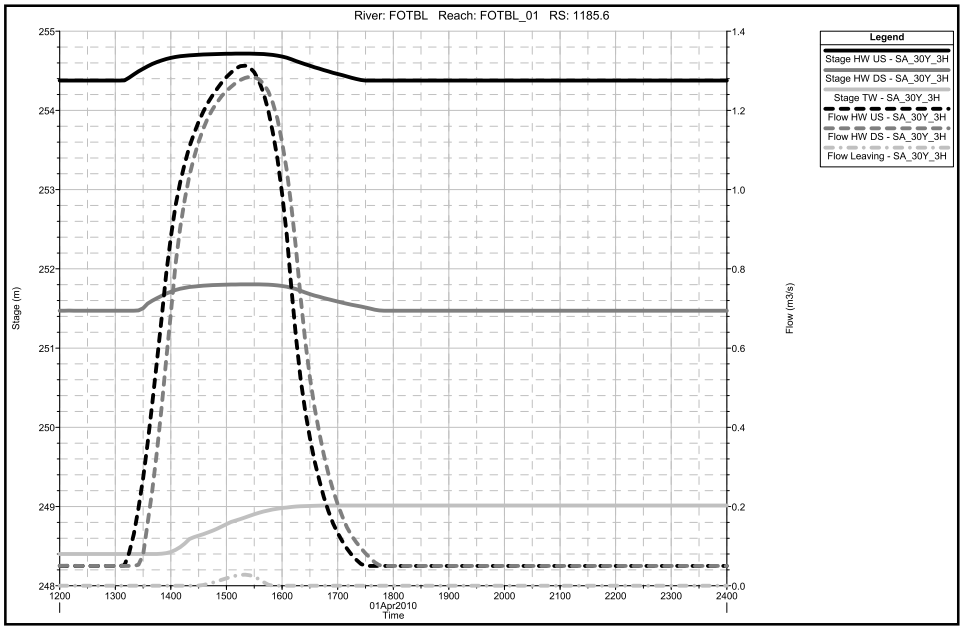

River: FOTBL Reach: FOTBL_01 RS: 1185.6
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

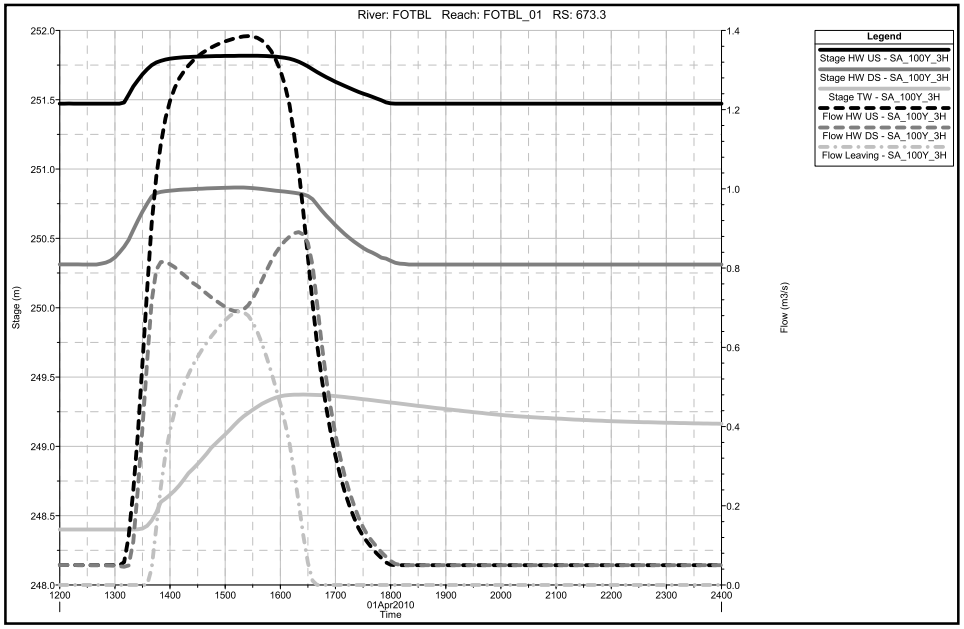

River: FOTBL Reach: FOTBL_01 RS: 1185.6
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

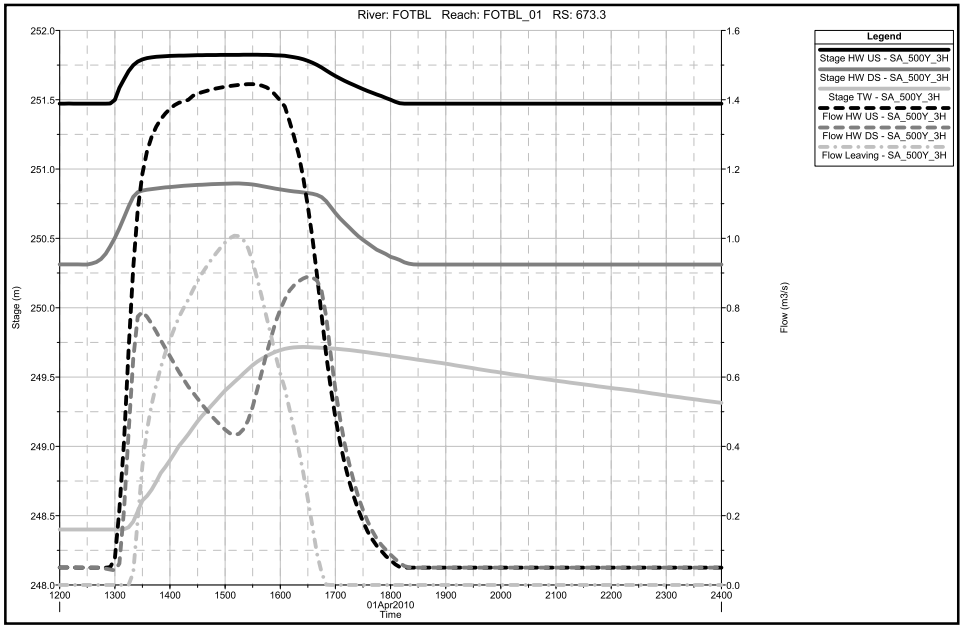

River: FOTBL Reach: FOTBL_01 RS: 1185.6
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

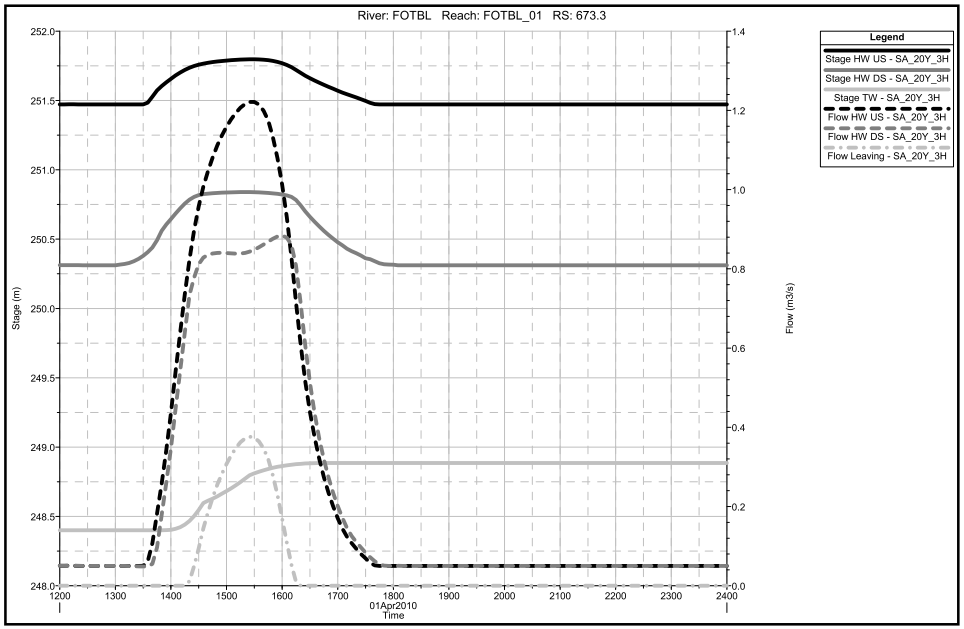

River: FOTBL Reach: FOTBL_01 RS: 1185.6
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

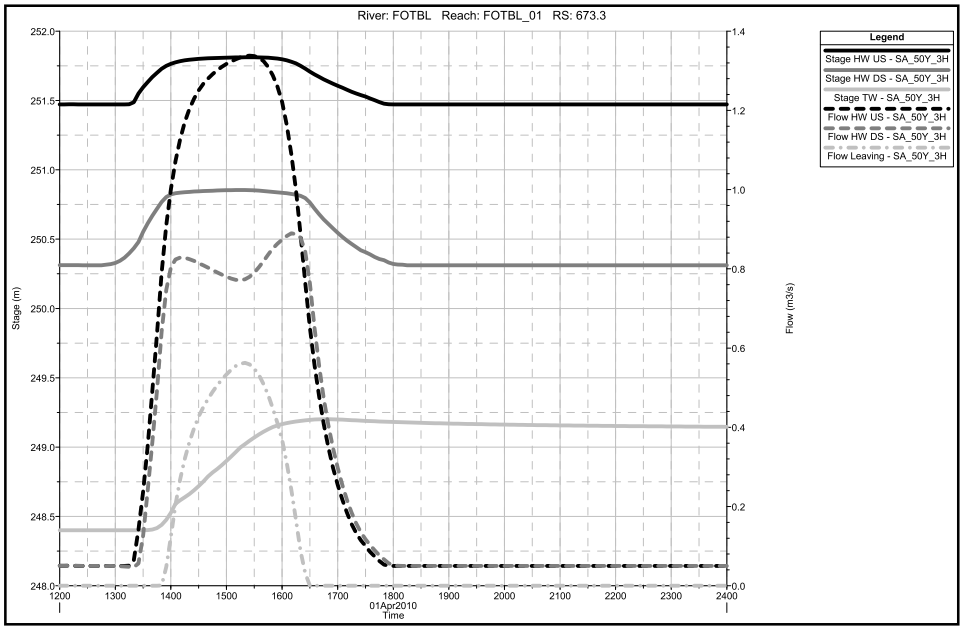

River: FOTBL Reach: FOTBL_01 RS: 673.3
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

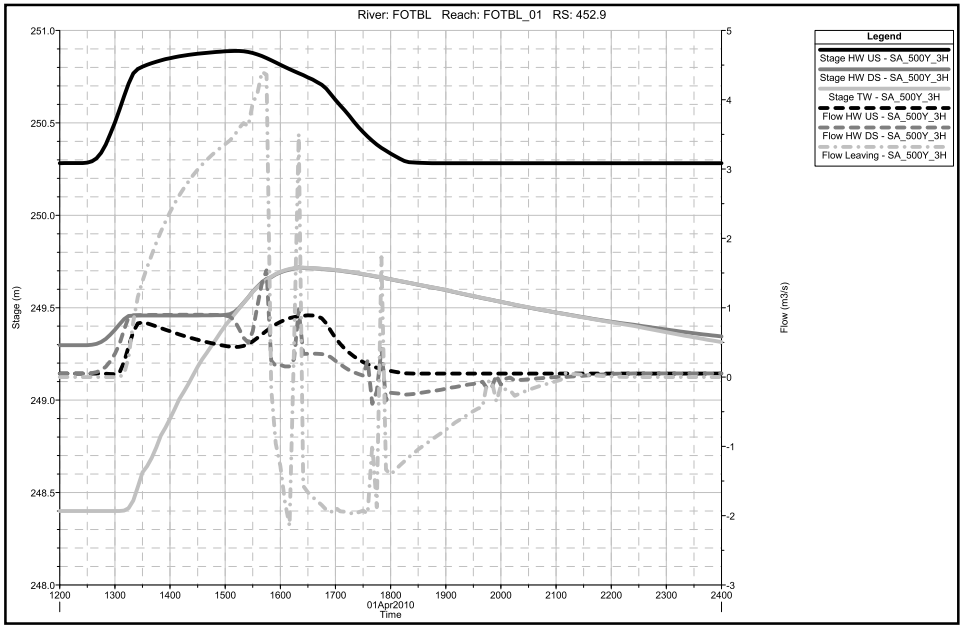

River: FOTBL Reach: FOTBL_01 RS: 1185.6
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

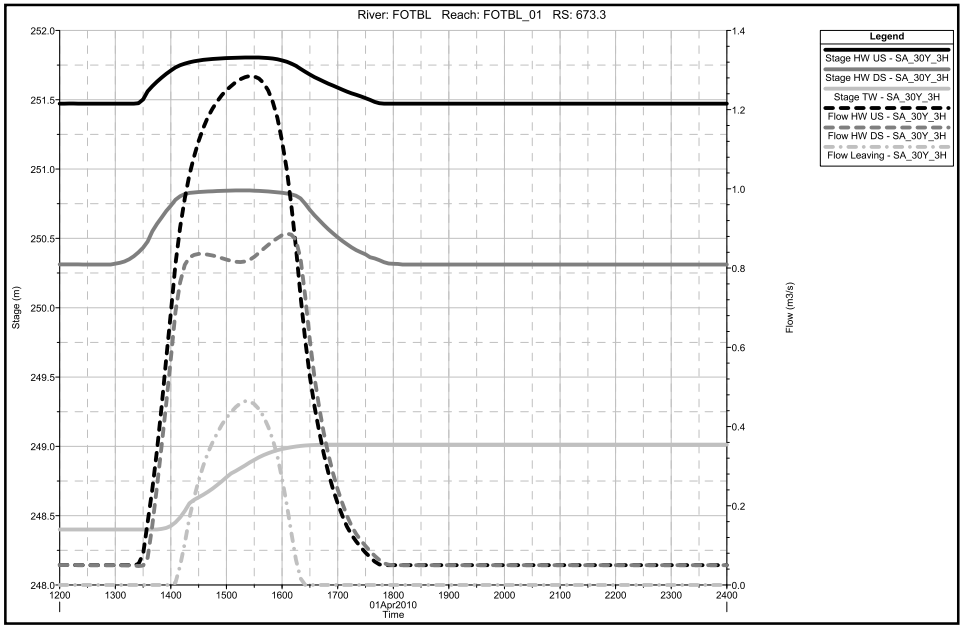

River: FOTBL Reach: FOTBL_01 RS: 673.3
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

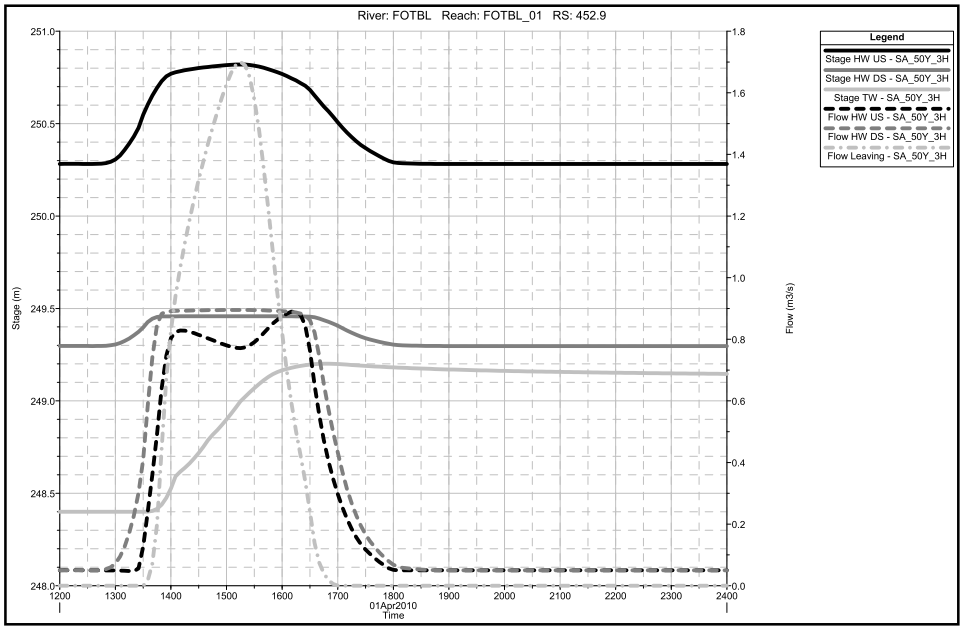

River: FOTBL Reach: FOTBL_01 RS: 673.3
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

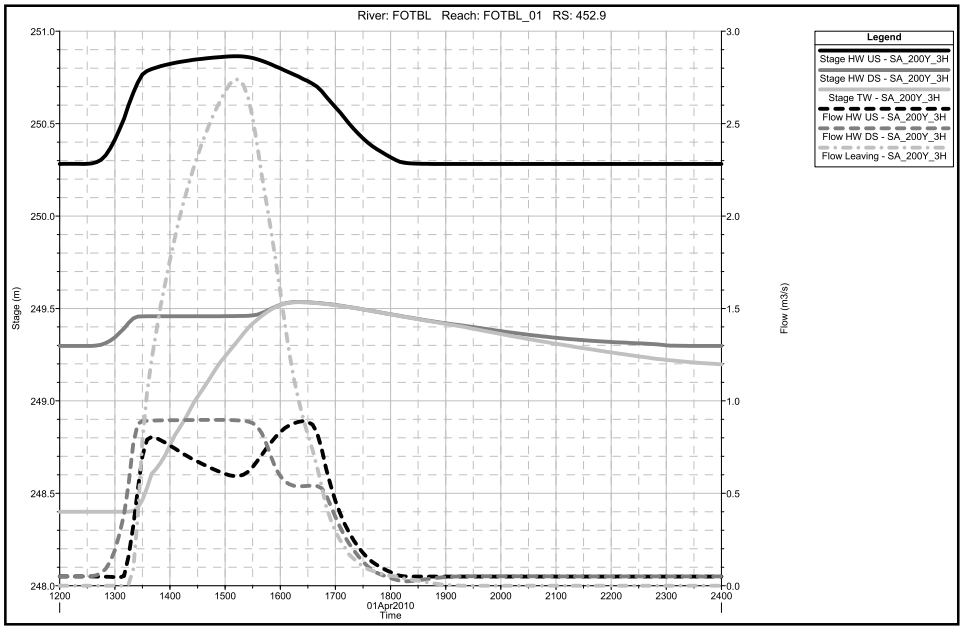

River: FOTBL Reach: FOTBL_01 RS: 673.3
Legend
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

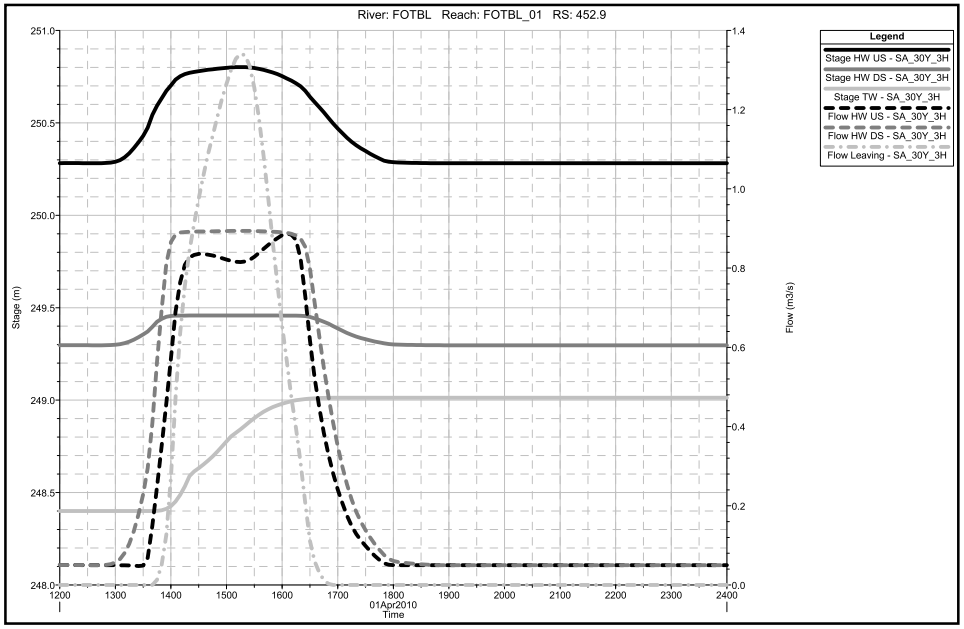

River: FOTBL Reach: FOTBL_01 RS: 673.3
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

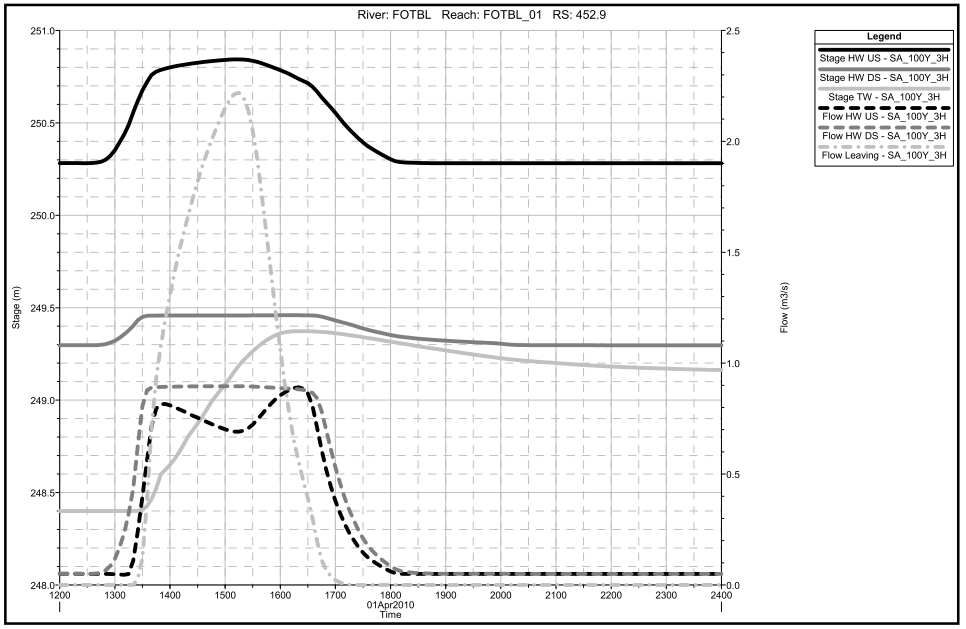

River: FOTBL Reach: FOTBL_01 RS: 452.9
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

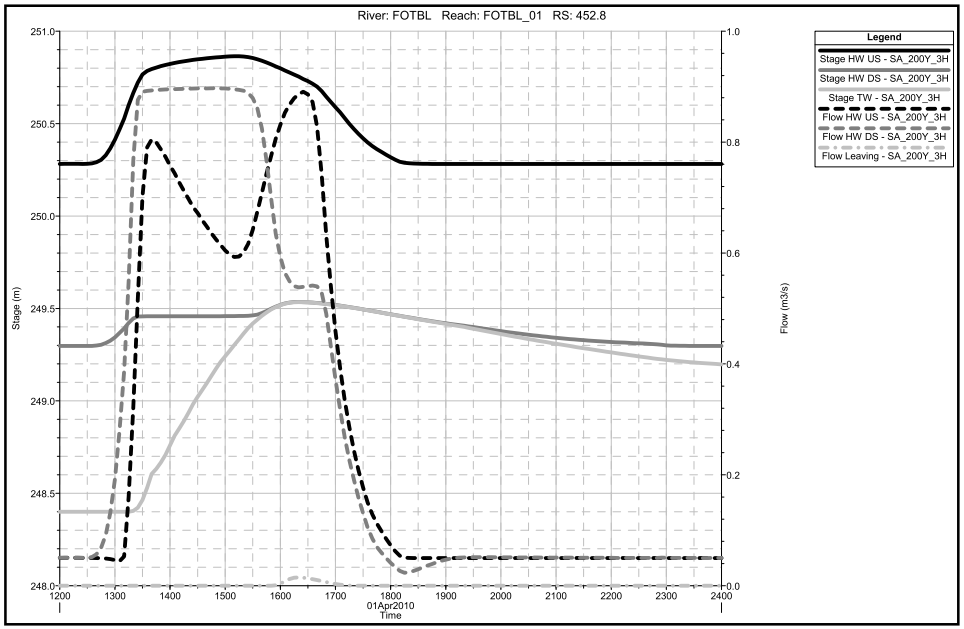

River: FOTBL Reach: FOTBL_01 RS: 673.3
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

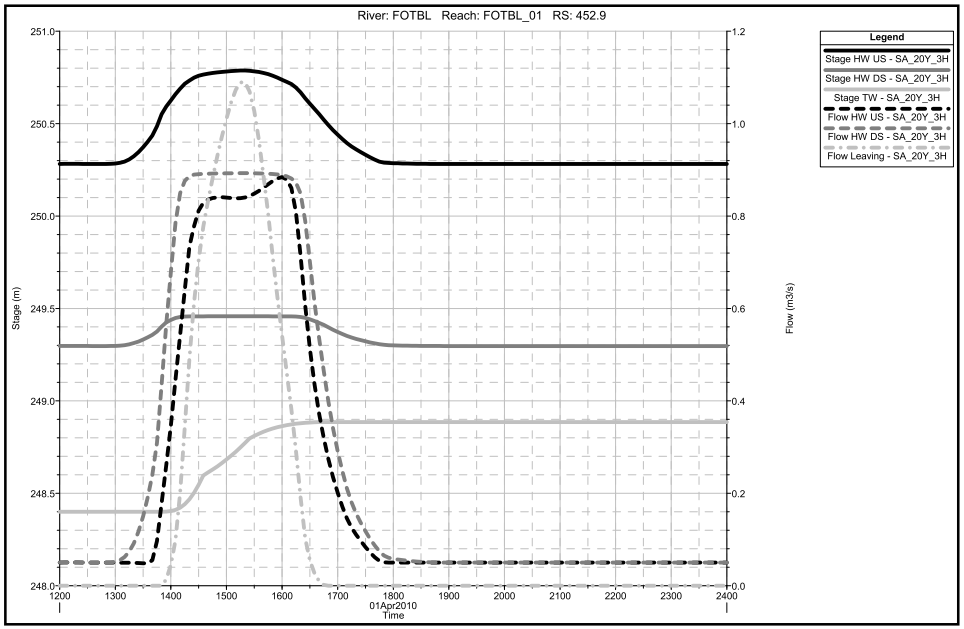

River: FOTBL Reach: FOTBL_01 RS: 452.9
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

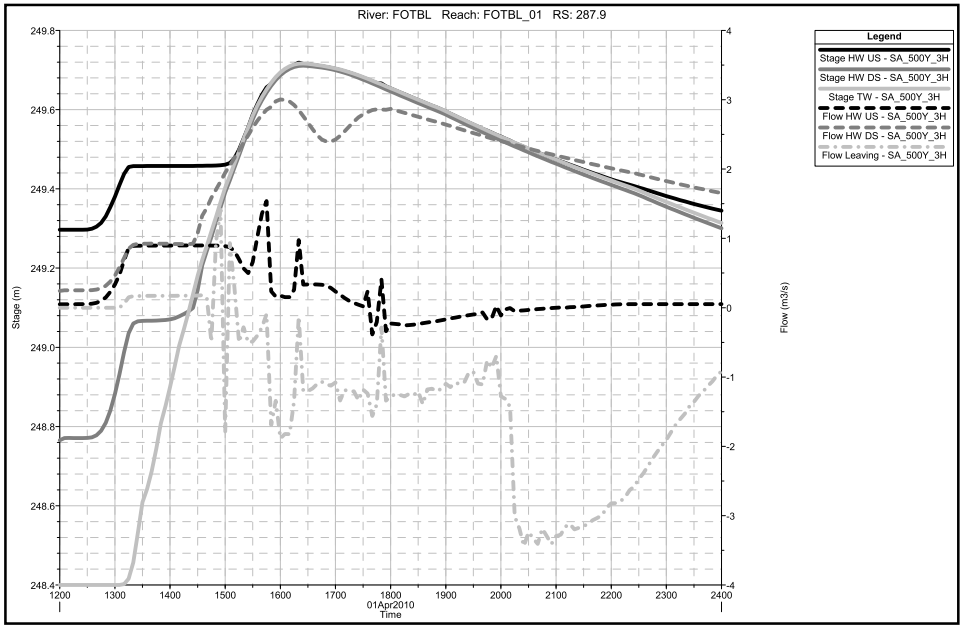

River: FOTBL Reach: FOTBL_01 RS: 452.9
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

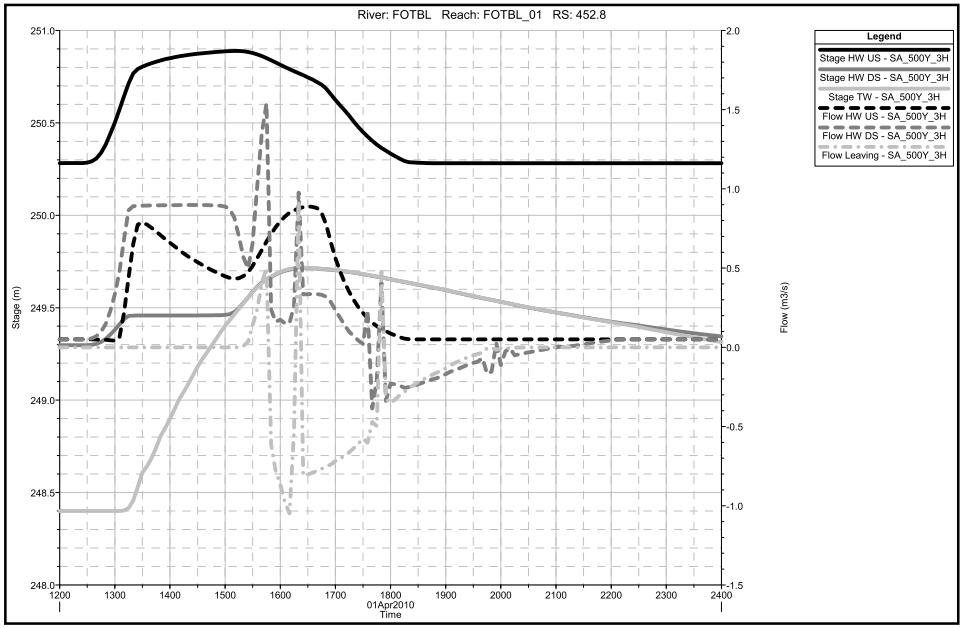

River: FOTBL Reach: FOTBL_01 RS: 452.9
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

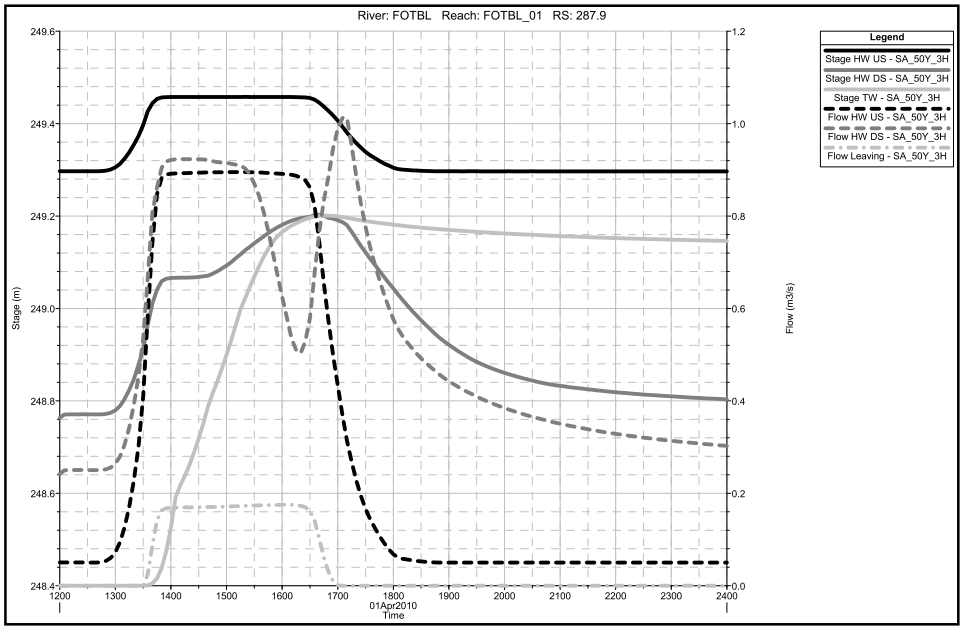

River: FOTBL Reach: FOTBL_01 RS: 452.9
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

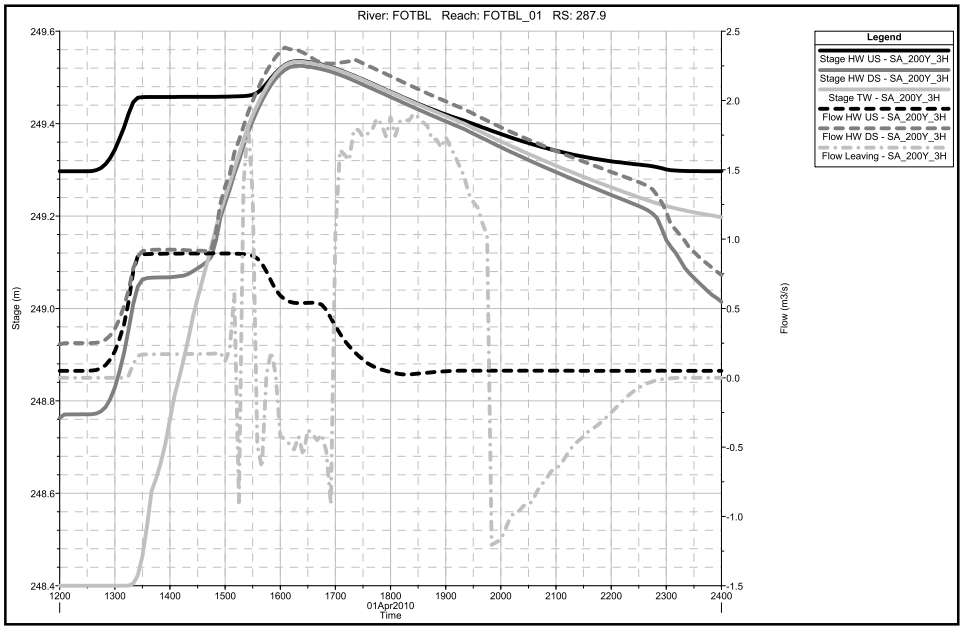

River: FOTBL Reach: FOTBL_01 RS: 452.8
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

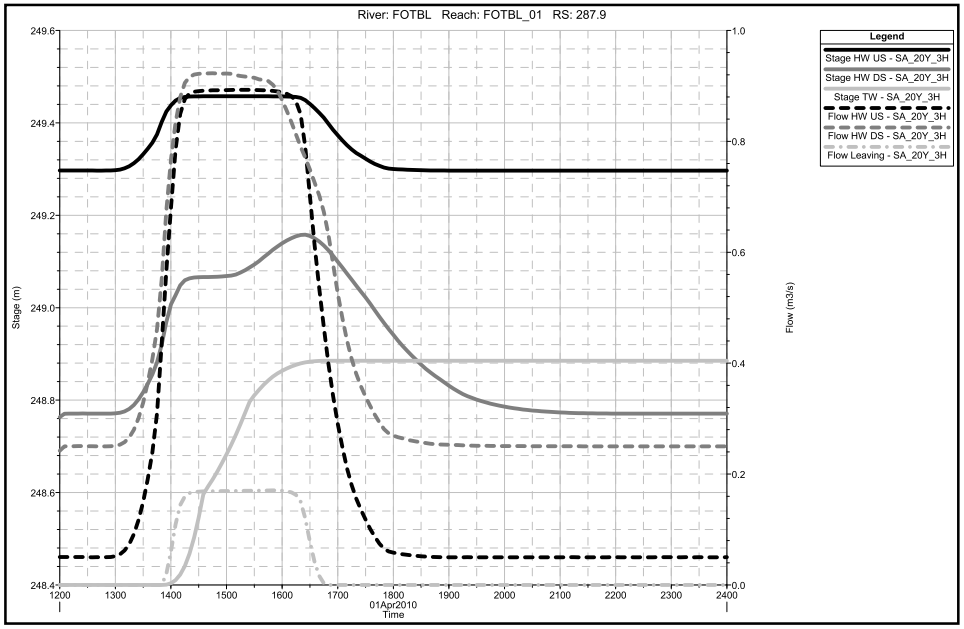

River: FOTBL Reach: FOTBL_01 RS: 452.9
Legend
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

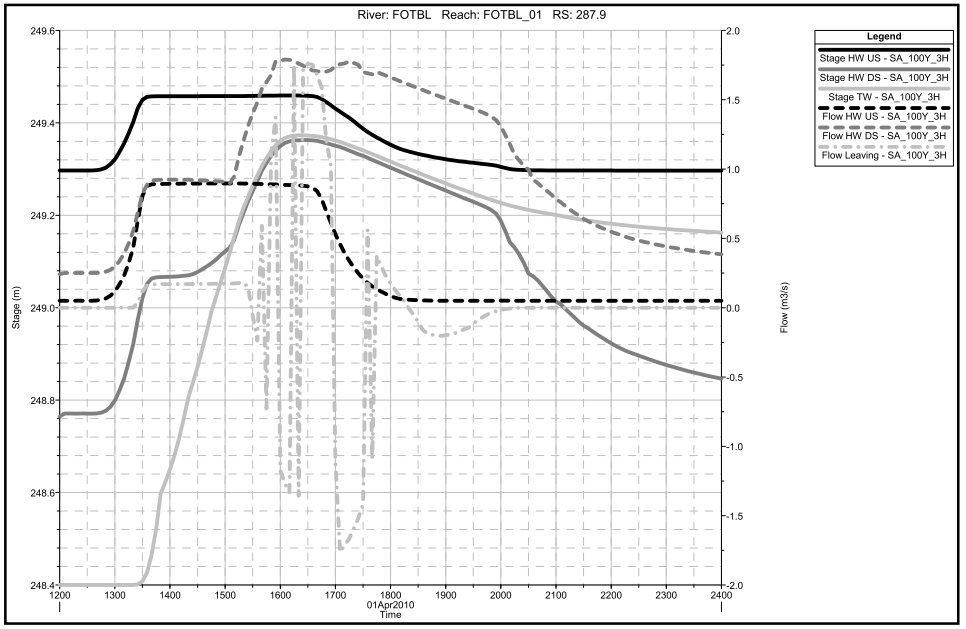

River: FOTBL Reach: FOTBL_01 RS: 287.9
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

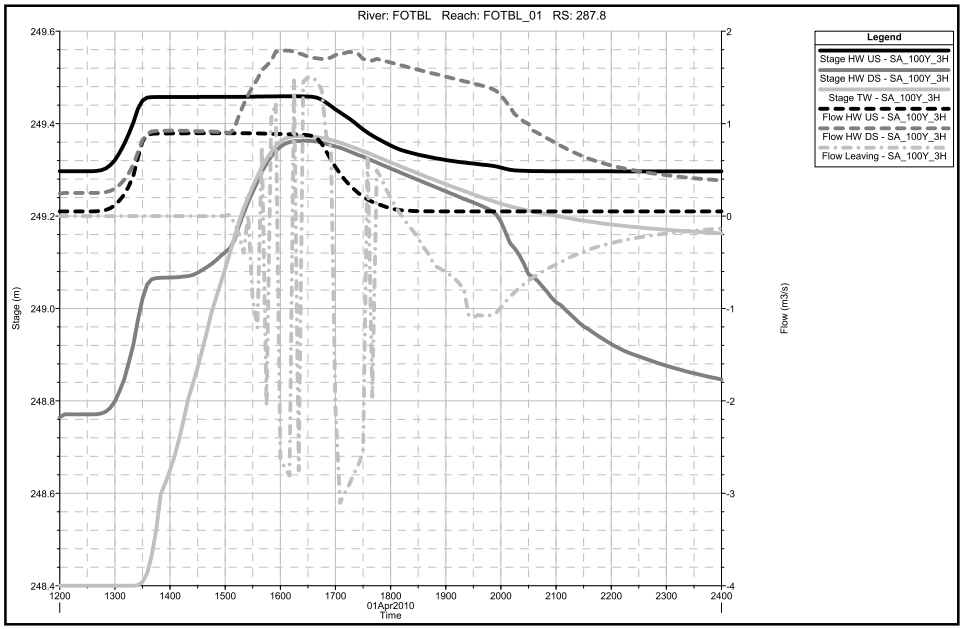

River: FOTBL Reach: FOTBL_01 RS: 452.8
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

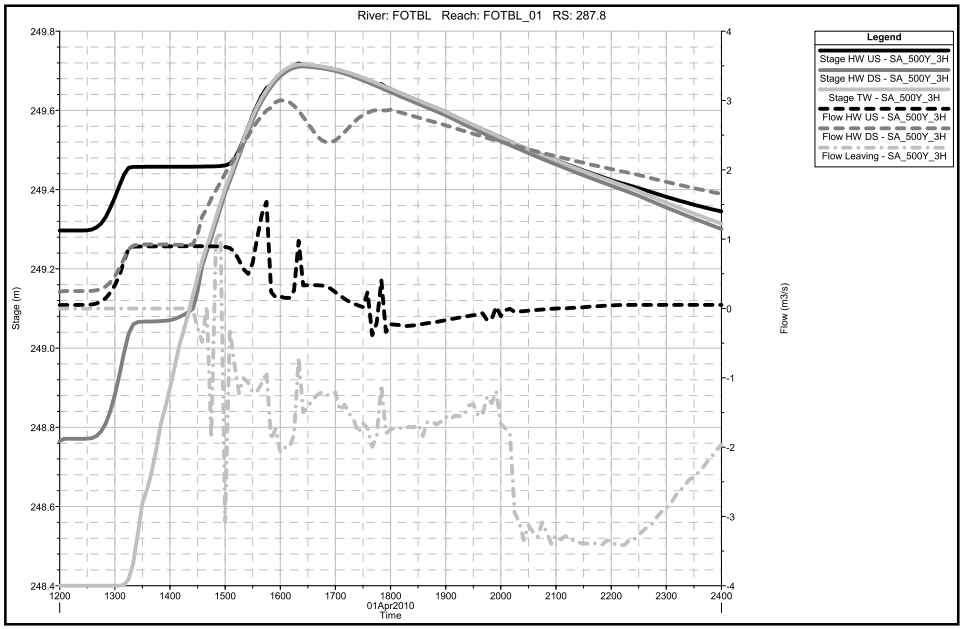

River: FOTBL Reach: FOTBL_01 RS: 287.9
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

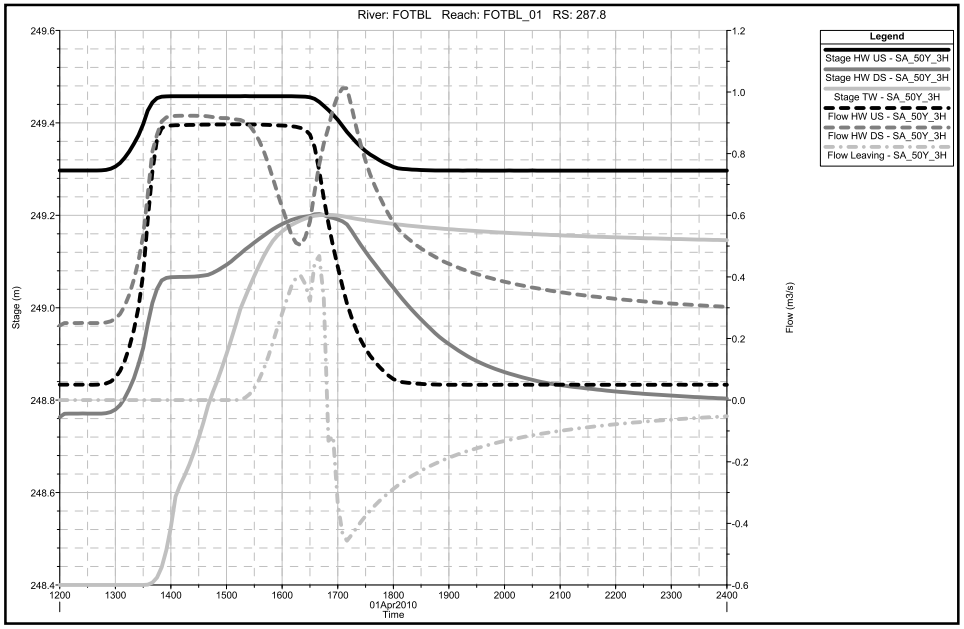

River: FOTBL Reach: FOTBL_01 RS: 287.9
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

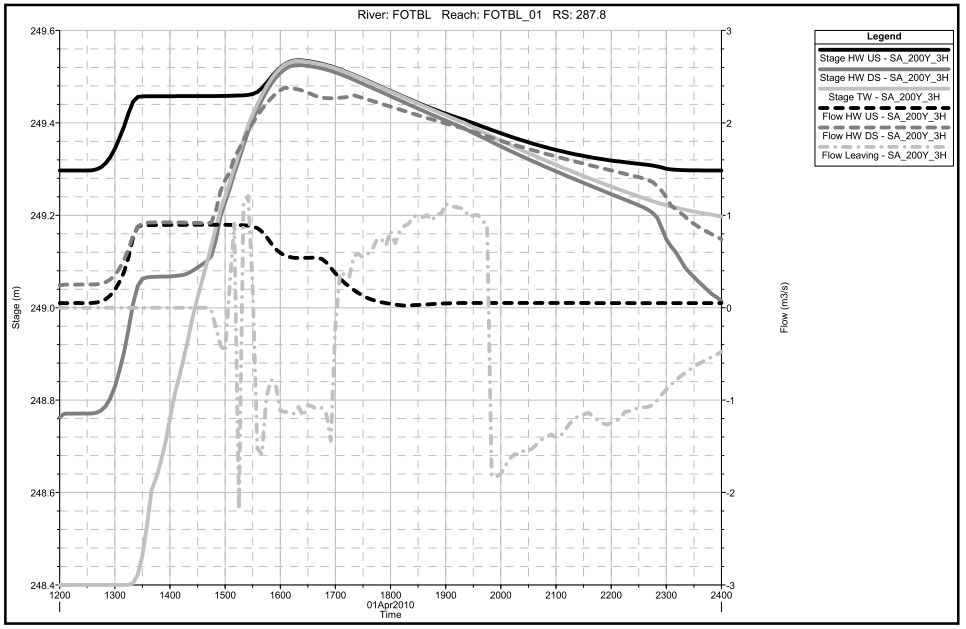

River: FOTBL Reach: FOTBL_01 RS: 287.9
Legend
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

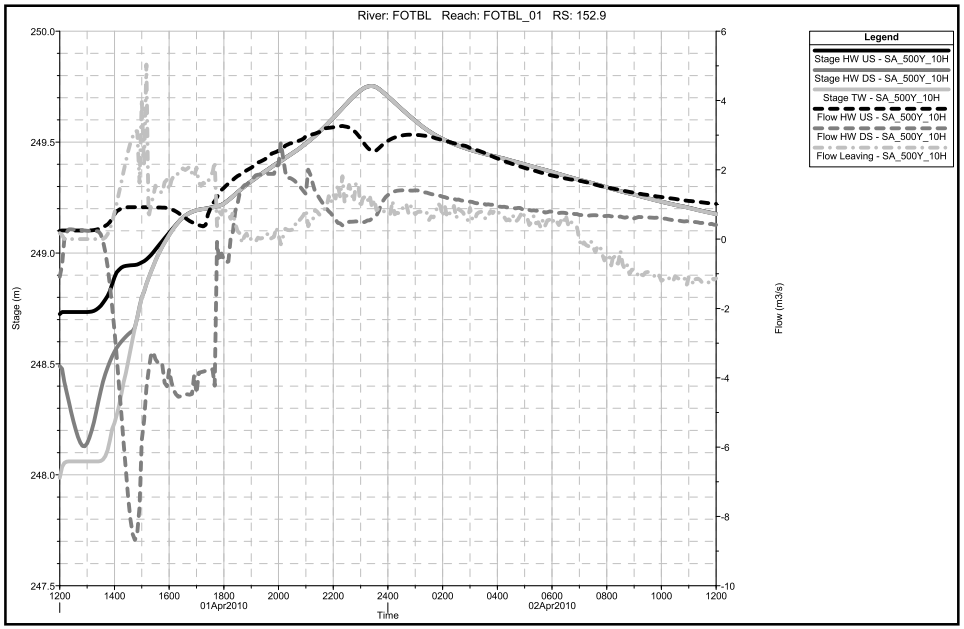

River: FOTBL Reach: FOTBL_01 RS: 287.9
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

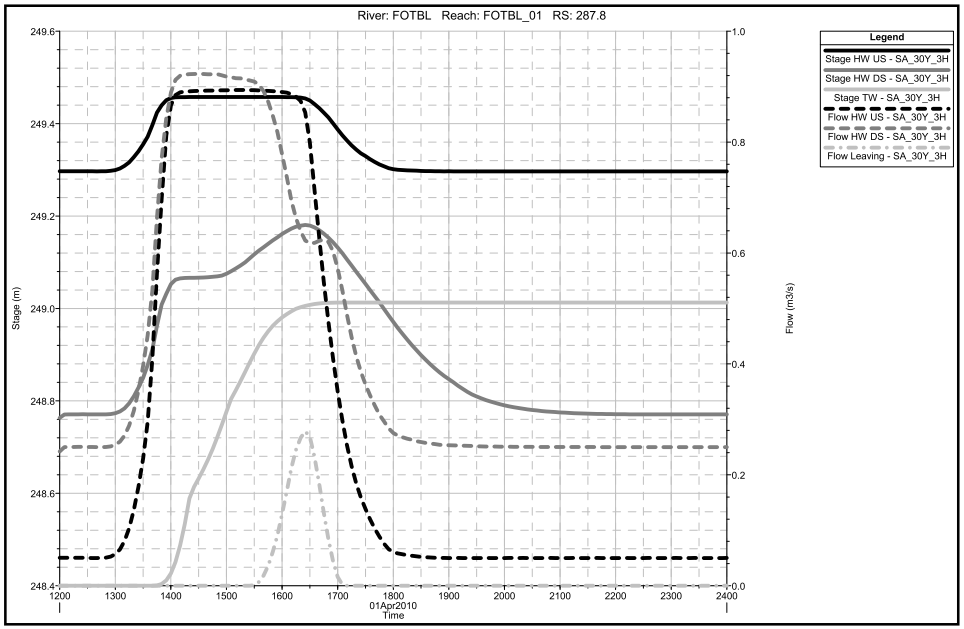

River: FOTBL Reach: FOTBL_01 RS: 287.8
Legend
Stage HW US - SA_100Y_3H
Stage HW DS - SA_100Y_3H
Stage TW - SA_100Y_3H
Flow HW US - SA_100Y_3H
Flow HW DS - SA_100Y_3H
Flow Leaving - SA_100Y_3H
Stage (m)
Flow (m3/s)
01Apr2010
Time

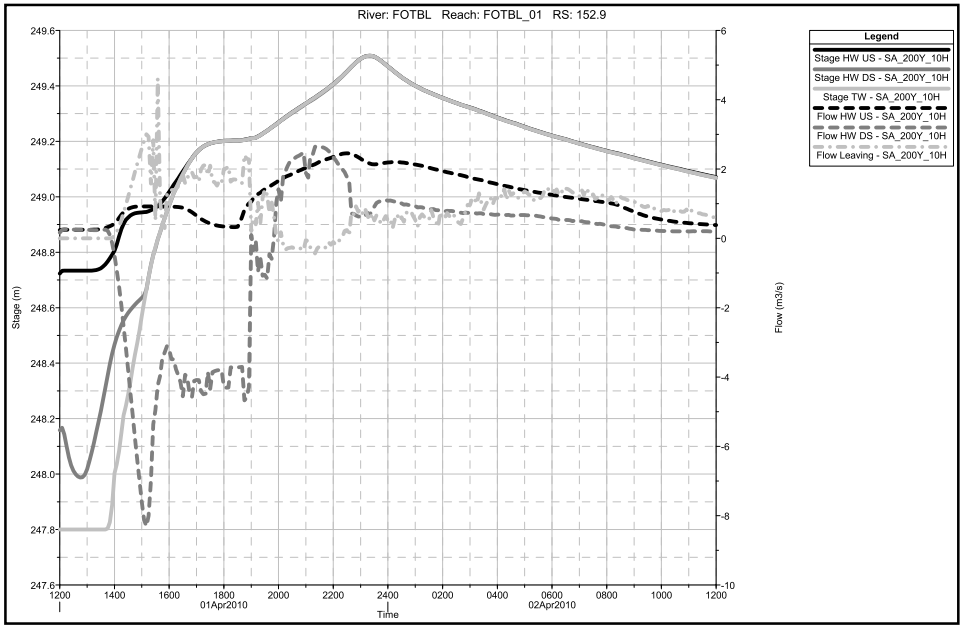

River: FOTBL Reach: FOTBL_01 RS: 287.8
Legend
Stage HW US - SA_500Y_3H
Stage HW DS - SA_500Y_3H
Stage TW - SA_500Y_3H
Flow HW US - SA_500Y_3H
Flow HW DS - SA_500Y_3H
Flow Leaving - SA_500Y_3H
Stage (m)
Flow (m3/s)
01Apr2010
Time

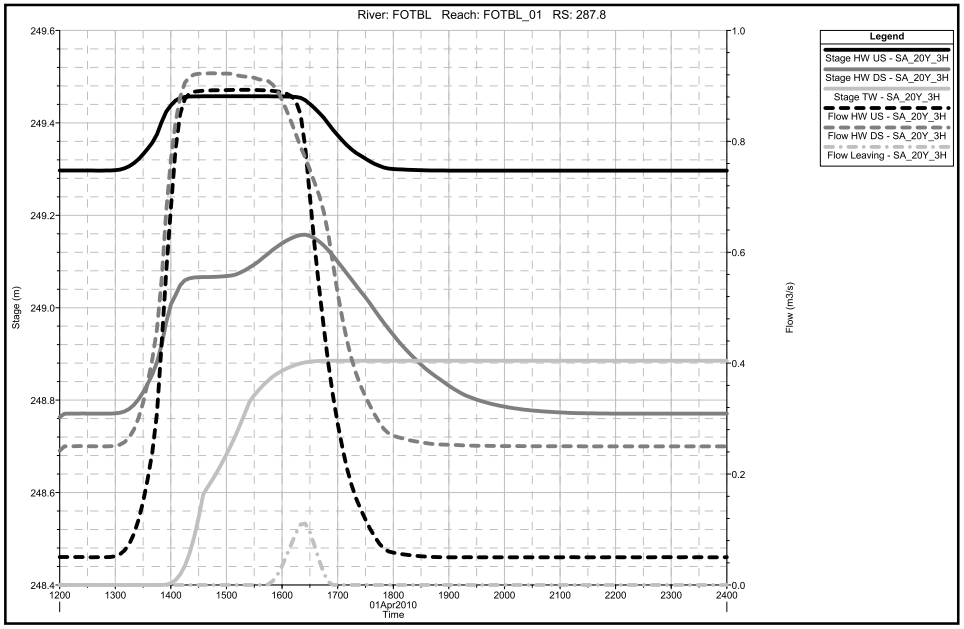

River: FOTBL Reach: FOTBL_01 RS: 287.8
Legend
Stage HW US - SA_50Y_3H
Stage HW DS - SA_50Y_3H
Stage TW - SA_50Y_3H
Flow HW US - SA_50Y_3H
Flow HW DS - SA_50Y_3H
Flow Leaving - SA_50Y_3H
Stage (m)
Flow (m3/s)
01Apr2010
Time

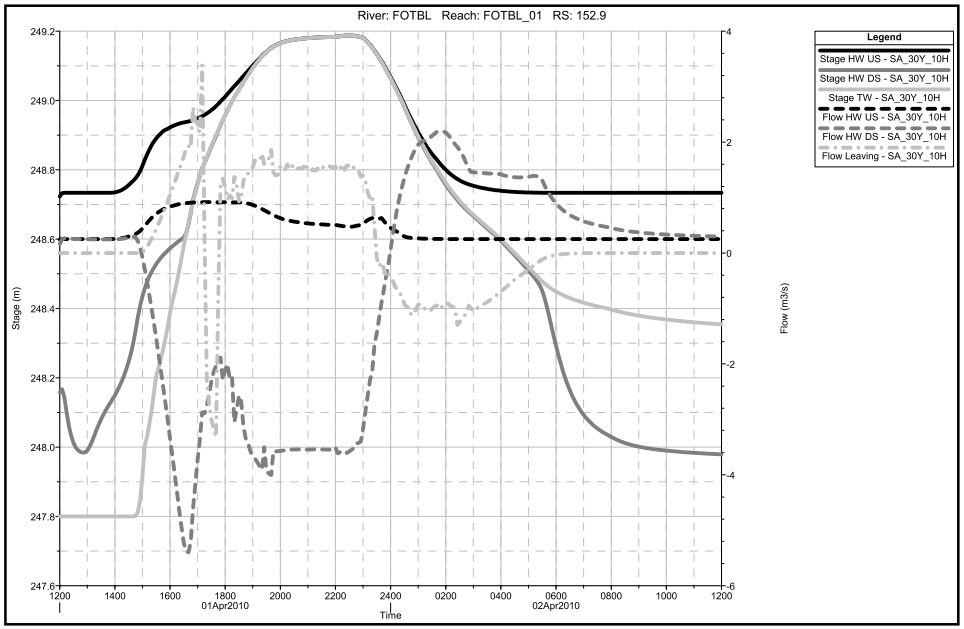

River: FOTBL Reach: FOTBL_01 RS: 287.8
Legend
Stage HW US - SA_200Y_3H
Stage HW DS - SA_200Y_3H
Stage TW - SA_200Y_3H
Flow HW US - SA_200Y_3H
Flow HW DS - SA_200Y_3H
Flow Leaving - SA_200Y_3H
Stage (m)
Flow (m3/s)
01Apr2010
Time

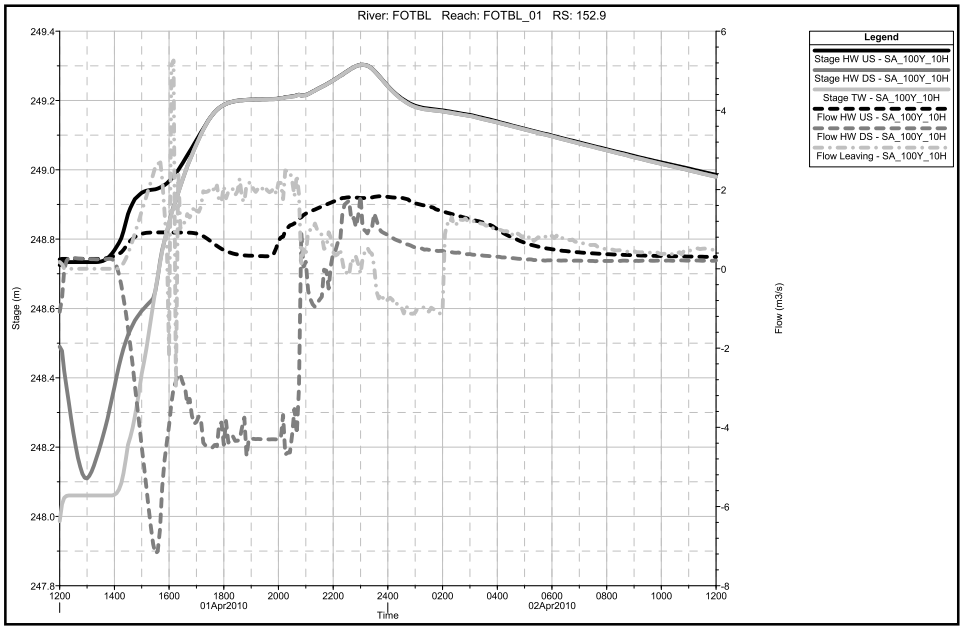

River: FOTBL Reach: FOTBL_01 RS: 152.9
Legend
Stage HW US - SA_500Y_10H
Stage HW DS - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

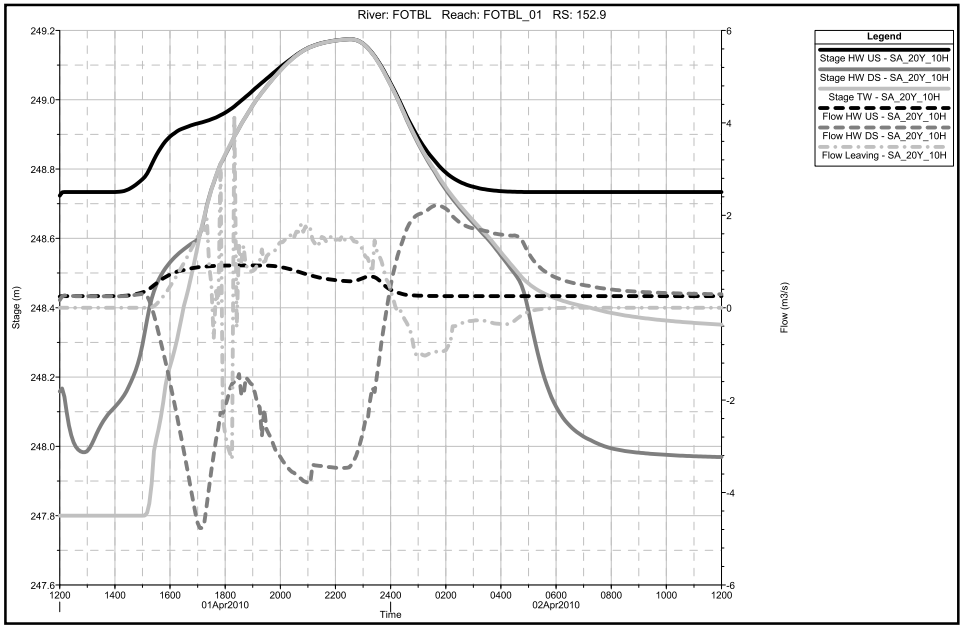

River: FOTBL Reach: FOTBL_01 RS: 287.8
Legend
Stage HW US - SA_30Y_3H
Stage HW DS - SA_30Y_3H
Stage TW - SA_30Y_3H
Flow HW US - SA_30Y_3H
Flow HW DS - SA_30Y_3H
Flow Leaving - SA_30Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

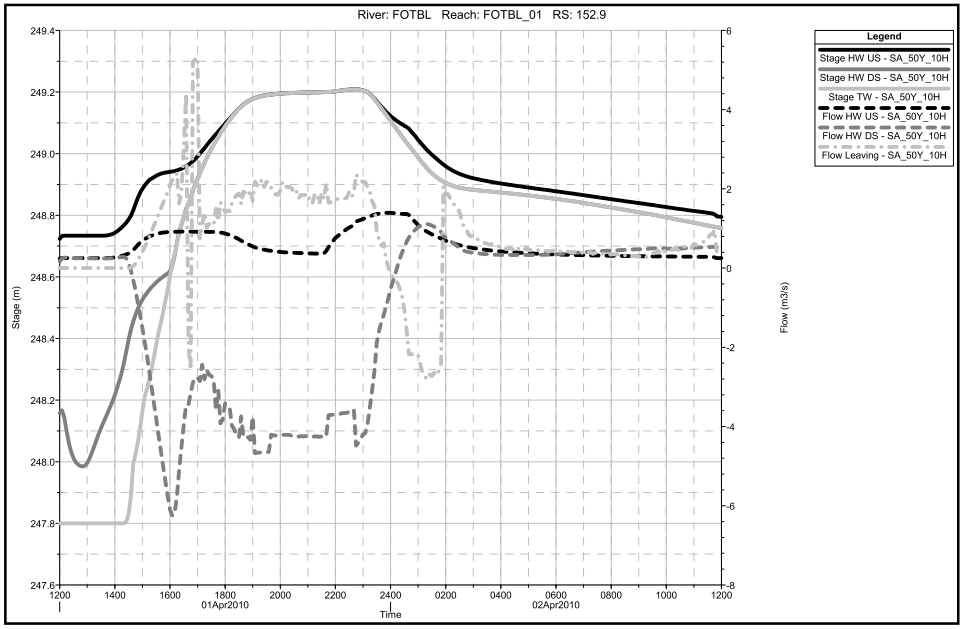

River: FOTBL Reach: FOTBL_01 RS: 152.9
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

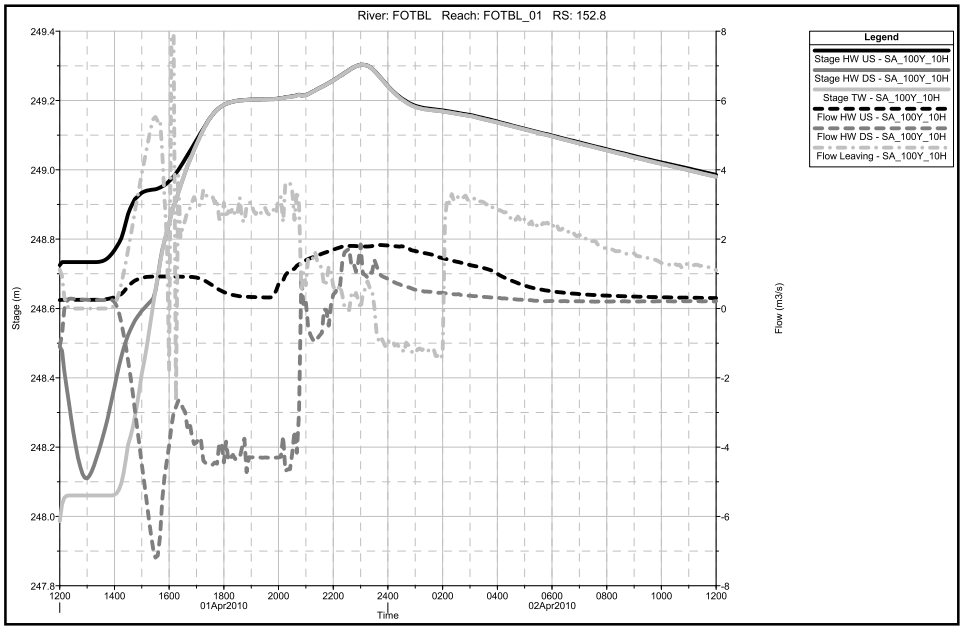

River: FOTBL Reach: FOTBL_01 RS: 287.8
Legend
Stage HW US - SA_20Y_3H
Stage HW DS - SA_20Y_3H
Stage TW - SA_20Y_3H
Flow HW US - SA_20Y_3H
Flow HW DS - SA_20Y_3H
Flow Leaving - SA_20Y_3H
Stage (m)
Flow (m3/s)
Time
01Apr2010

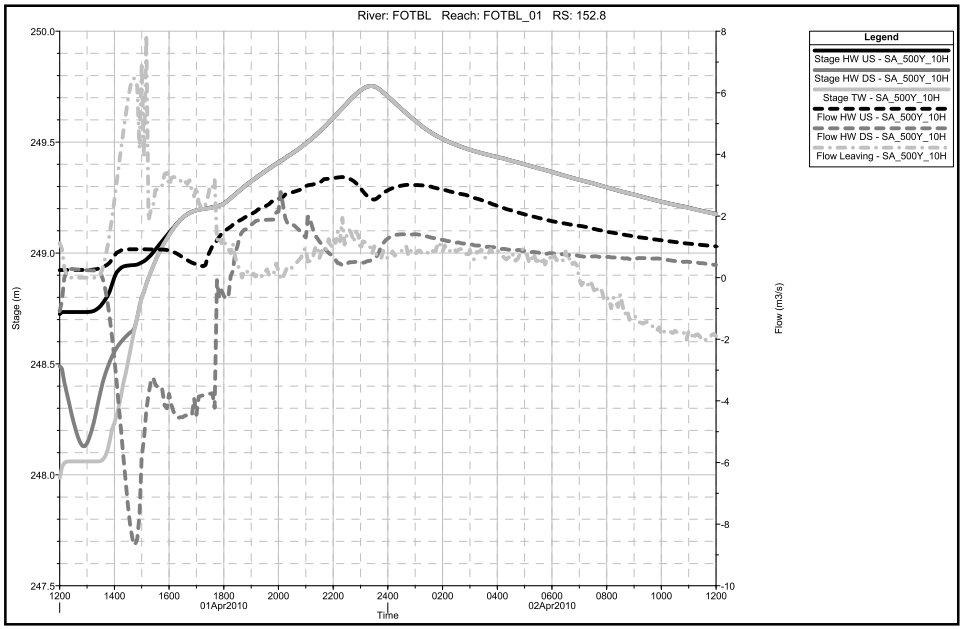

River: FOTBL Reach: FOTBL_01 RS: 152.9
Legend
Stage HW US - SA_30Y_10H
Stage HW DS - SA_30Y_10H
Stage TW - SA_30Y_10H
Flow HW US - SA_30Y_10H
Flow HW DS - SA_30Y_10H
Flow Leaving - SA_30Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

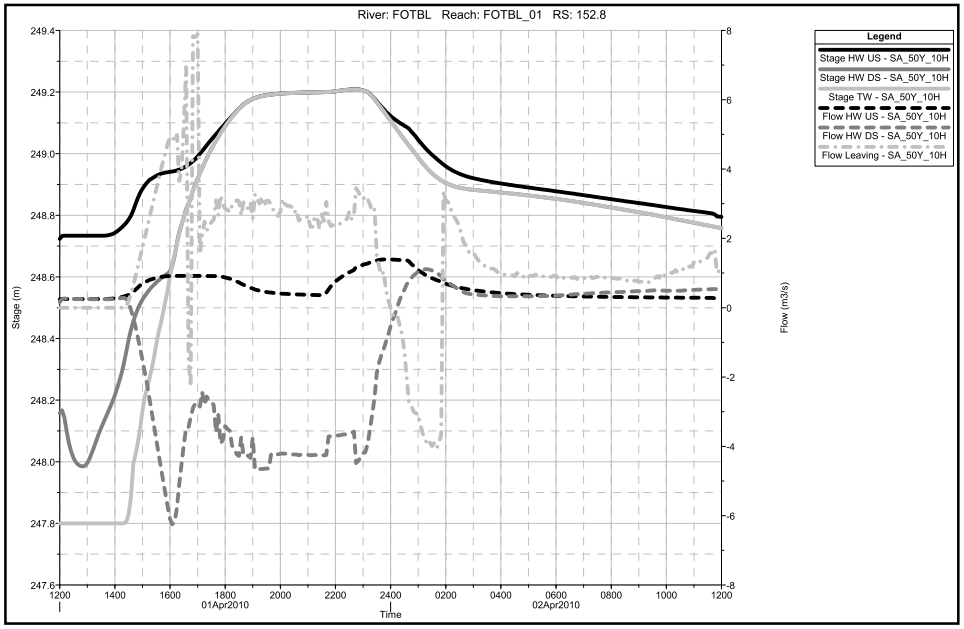

River: FOTBL Reach: FOTBL_01 RS: 152.9
Legend
Stage HW US - SA_100Y_10H
Stage HW DS - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

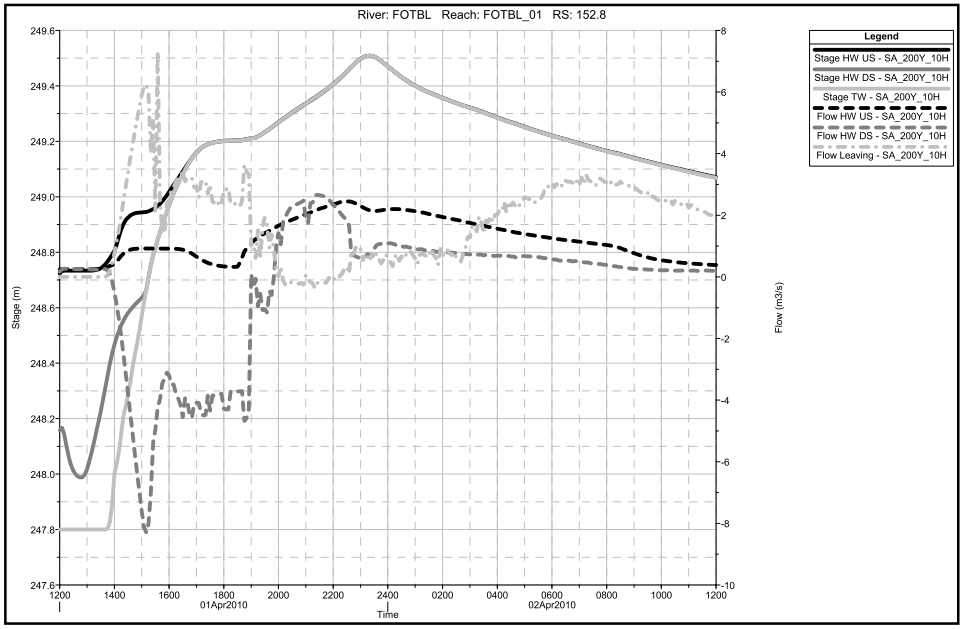

River: FOTBL Reach: FOTBL_01 RS: 152.9
Legend
Stage HW US - SA_20Y_10H
Stage HW DS - SA_20Y_10H
Stage TW - SA_20Y_10H
Flow HW US - SA_20Y_10H
Flow HW DS - SA_20Y_10H
Flow Leaving - SA_20Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

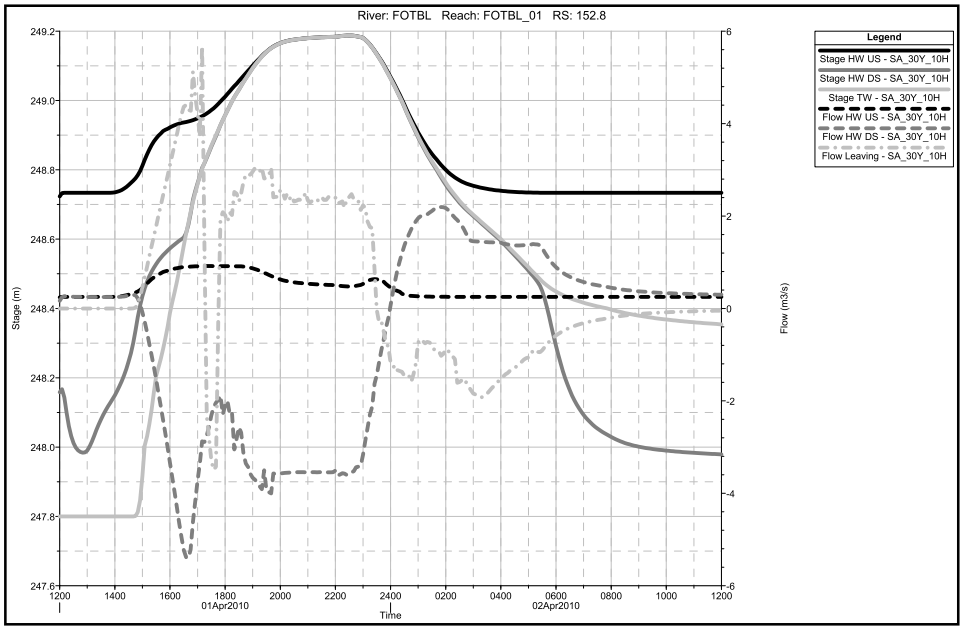

River: FOTBL Reach: FOTBL_01 RS: 152.9
Legend
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Stage TW - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

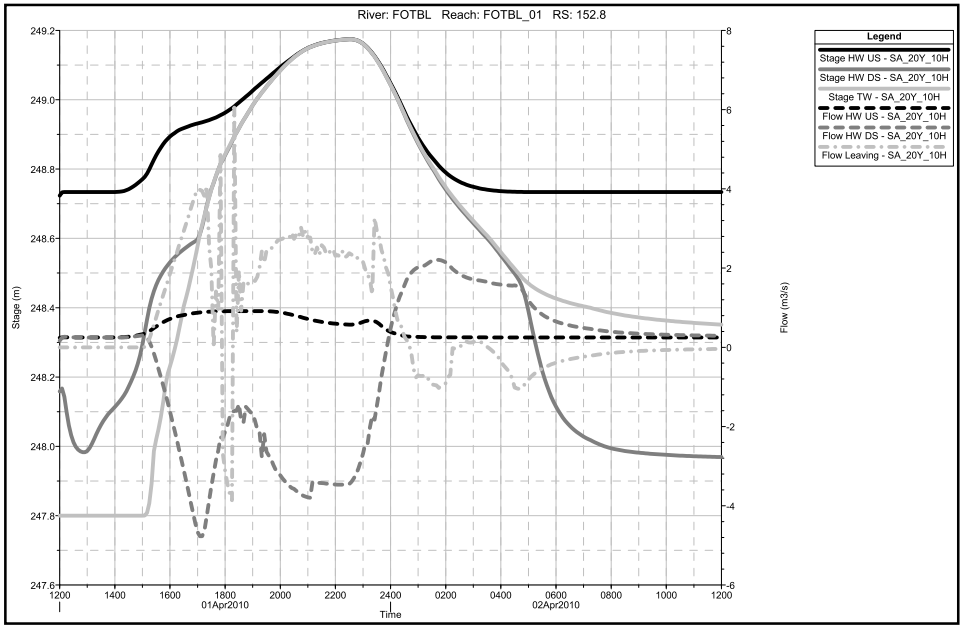

River: FOTBL Reach: FOTBL_01 RS: 152.8
Legend
Stage HW US - SA_100Y_10H
Stage HW DS - SA_100Y_10H
Stage TW - SA_100Y_10H
Flow HW US - SA_100Y_10H
Flow HW DS - SA_100Y_10H
Flow Leaving - SA_100Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010


River: FOTBL Reach: FOTBL_01 RS: 152.8
Legend
Stage HW US - SA_500Y_10H
Stage HW DS - SA_500Y_10H
Stage TW - SA_500Y_10H
Flow HW US - SA_500Y_10H
Flow HW DS - SA_500Y_10H
Flow Leaving - SA_500Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010


River: FOTBL Reach: FOTBL_01 RS: 152.8
Legend
Stage HW US - SA_50Y_10H
Stage HW DS - SA_50Y_10H
Stage TW - SA_50Y_10H
Flow HW US - SA_50Y_10H
Flow HW DS - SA_50Y_10H
Flow Leaving - SA_50Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010


River: FOTBL Reach: FOTBL_01 RS: 152.8
Legend
Stage HW US - SA_200Y_10H
Stage HW DS - SA_200Y_10H
Stage TW - SA_200Y_10H
Flow HW US - SA_200Y_10H
Flow HW DS - SA_200Y_10H
Flow Leaving - SA_200Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010


River: FOTBL Reach: FOTBL_01 RS: 152.8
Legend
Stage HW US - SA_30Y_10H
Stage HW DS - SA_30Y_10H
Stage TW - SA_30Y_10H
Flow HW US - SA_30Y_10H
Flow HW DS - SA_30Y_10H
Flow Leaving - SA_30Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010


River: FOTBL Reach: FOTBL_01 RS: 152.8
Legend
Stage HW US - SA_20Y_10H
Stage HW DS - SA_20Y_10H
Stage TW - SA_20Y_10H
Flow HW US - SA_20Y_10H
Flow HW DS - SA_20Y_10H
Flow Leaving - SA_20Y_10H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010