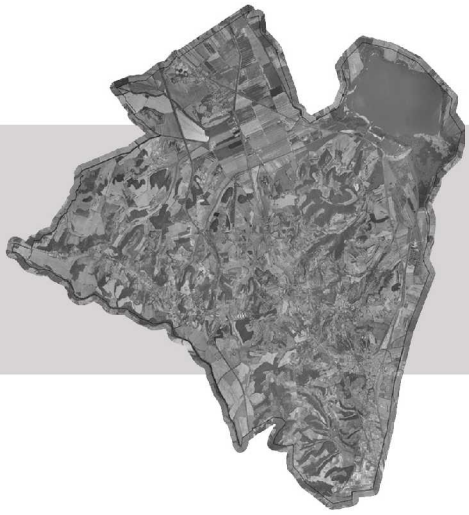
COMUNE DELLA CITTÀ DI CHIUSI

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 T. MONTELUNGO ed affluenti

I01-3B

Luglio 2012

GRUPPO DI LAVORO

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

CONDIZIONE DI VALLE

River	Reach	Sezione	Condizione di VALLE
TRMLG	TRMLG_01	268.0	252.40 m s.l.m. (20, 30, 50, 100, 200, 500 anni)

SEZIONI E IDROGRAMMI DI INPUT IDROLOGICO

River	Reach	Sezione	Input (path file T_MONTELUNGO.DSS)
FOMLG	FOMLG_01	430.1	//FOMLG_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
FOMNO	FOMNO_01	1144.1	//FOMNO_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
FOPLZ	FOPLZ_01	553.6	//FOPLZ_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
FOSGT	FOSGT_01	582.3	//FOSCT_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
FOSGV	FOSGV_01	387.1	//FOSGV_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
TRMLG	TRMLG_06	5012.6	//TRMLG_03/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
TRMLG	TRMLG_05	4637.4	//TRMLG_02/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
TRMLG	TRMLG_05	4311.7	//TRMLG_02/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)				
TRMLG_06	5012.6	SA_20Y_1H	10.75	265.73	267.18	267.27	267.52	0.013196	2.61	4.71	0.040	0.035	0.040	0.92
TRMLG_06	5012.6	SA_20Y_1.5H	9.27	265.73	267.12	267.21	267.44	0.012967	2.48	3.97	0.040	0.035	0.040	0.90
TRMLG_06	5012.6	SA_20Y_2H	8.51	265.73	267.09	267.03	267.38	0.012719	2.40	3.61	0.040	0.035	0.040	0.89
TRMLG_06	5012.6	SA_20Y_3H	7.09	265.73	267.01	266.93	267.27	0.012244	2.25	3.16		0.035		0.86
TRMLG_06	5012.6	SA_20Y_4H	6.07	265.73	266.94	266.85	267.17	0.011940	2.14	2.83		0.035		0.84
TRMLG_06	5012.6	SA_20Y_6H	4.76	265.73	266.83	266.74	267.03	0.011805	2.01	2.37		0.035		0.83
TRMLG_06	5012.6	SA_20Y_10H	3.43	265.73	266.69	266.61	266.86	0.011796	1.85	1.86		0.035		0.81
TRMLG_06	5012.6	SA_30Y_1H	13.88	265.73	267.27	267.38	267.64	0.013494	2.84	6.13	0.040	0.035	0.040	0.95
TRMLG_06	5012.6	SA_30Y_1.5H	11.42	265.73	267.20	267.30	267.55	0.013269	2.67	5.03	0.040	0.035	0.040	0.93
TRMLG_06	5012.6	SA_30Y_2H	10.36	265.73	267.17	267.26	267.50	0.013158	2.58	4.52	0.040	0.035	0.040	0.92
TRMLG_06	5012.6	SA_30Y_3H	8.52	265.73	267.09	267.03	267.38	0.012719	2.41	3.62	0.040	0.035	0.040	0.89
TRMLG_06	5012.6	SA_30Y_4H	7.24	265.73	267.02	266.94	267.28	0.012323	2.26	3.20		0.035		0.87
TRMLG_06	5012.6	SA_30Y_6H	5.64	265.73	266.90	266.82	267.13	0.011870	2.10	2.69		0.035		0.84
TRMLG_06	5012.6	SA_30Y_10H	4.03	265.73	266.75	266.67	266.94	0.011795	1.92	2.09		0.035		0.82
TRMLG_06	5012.6	SA_50Y_1H	18.68	265.73	267.38	267.51	267.79	0.013840	3.10	8.10	0.040	0.035	0.040	0.98
TRMLG_06	5012.6	SA_50Y_1.5H	14.59	265.73	267.29	267.41	267.67	0.013567	2.88	6.42	0.040	0.035	0.040	0.95
TRMLG_06	5012.6	SA_50Y_2H	13.05	265.73	267.25	267.36	267.61	0.013421	2.78	5.76	0.040	0.035	0.040	0.94
TRMLG_06	5012.6	SA_50Y_3H	10.58	265.73	267.17	267.27	267.51	0.013180	2.60	4.63	0.040	0.035	0.040	0.92
TRMLG_06	5012.6	SA_50Y_4H	8.92	265.73	267.11	267.06	267.41	0.012821	2.45	3.80	0.040	0.035	0.040	0.90
TRMLG_06	5012.6	SA_50Y_6H	6.89	265.73	267.00	266.92	267.25	0.012183	2.23	3.09		0.035		0.86
TRMLG_06	5012.6	SA_50Y_10H	4.89	265.73	266.84	266.75	267.05	0.011804	2.02	2.42		0.035		0.83
TRMLG_06	5012.6	SA_100Y_1H	26.18	265.73	267.51	267.64	267.97	0.014174	3.40	10.84	0.040	0.035	0.040	1.01
TRMLG_06	5012.6	SA_100Y_1.5H	19.30	265.73	267.39	267.52	267.81	0.013891	3.13	8.34	0.040	0.035	0.040	0.98
TRMLG_06	5012.6	SA_100Y_2H	17.02	265.73	267.35	267.47	267.74	0.013752	3.02	7.43	0.040	0.035	0.040	0.97
TRMLG_06	5012.6	SA_100Y_3H	13.59	265.73	267.26	267.37	267.63	0.013484	2.82	6.00	0.040	0.035	0.040	0.95
TRMLG_06	5012.6	SA_100Y_4H	11.37	265.73	267.20	267.30	267.54	0.013250	2.66	5.00	0.040	0.035	0.040	0.93
TRMLG_06	5012.6	SA_100Y_6H	8.71	265.73	267.10	267.04	267.40	0.012758	2.42	3.70	0.040	0.035	0.040	0.89
TRMLG_06	5012.6	SA_100Y_10H	6.13	265.73	266.94	266.86	267.18	0.011961	2.15	2.85		0.035		0.85
TRMLG_06	5012.6	SA_200Y_1H	34.24	265.73	267.63	267.77	268.12	0.014468	3.66	13.47	0.040	0.035	0.040	1.04
TRMLG_06	5012.6	SA_200Y_1.5H	24.19	265.73	267.48	267.61	267.92	0.014100	3.33	10.14	0.040	0.035	0.040	1.00
TRMLG_06	5012.6	SA_200Y_2H	21.10	265.73	267.43	267.55	267.85	0.013972	3.21	9.02	0.040	0.035	0.040	0.99
TRMLG_06	5012.6	SA_200Y_3H	16.66	265.73	267.34	267.46	267.73	0.013711	3.00	7.29	0.040	0.035	0.040	0.97
TRMLG_06	5012.6	SA_200Y_4H	13.86	265.73	267.27	267.38	267.64	0.013506	2.84	6.11	0.040	0.035	0.040	0.95
TRMLG_06	5012.6	SA_200Y_6H	10.55	265.73	267.17	267.27	267.51	0.013175	2.60	4.61	0.040	0.035	0.040	0.92
TRMLG_06	5012.6	SA_200Y_10H	7.38	265.73	267.03	266.95	267.29	0.012393	2.28	3.24		0.035		0.87
TRMLG_06	5012.6	SA_500Y_1H	45.35	265.73	267.76	267.91	268.31	0.014785	3.96	16.79	0.040	0.035	0.040	1.07
TRMLG_06	5012.6	SA_500Y_1.5H	30.70	265.73	267.58	267.72	268.06	0.014354	3.55	12.34	0.040	0.035	0.040	1.03
TRMLG_06	5012.6	SA_500Y_2H	26.50	265.73	267.52	267.65	267.97	0.014204	3.41	10.95	0.040	0.035	0.040	1.01
TRMLG_06	5012.6	SA_500Y_3H	20.71	265.73	267.42	267.55	267.84	0.013944	3.19	8.88	0.040	0.035	0.040	0.99
TRMLG_06	5012.6	SA_500Y_4H	17.14	265.73	267.35	267.47	267.75	0.013756	3.02	7.48	0.040	0.035	0.040	0.97
TRMLG_06	5012.6	SA_500Y_6H	12.98	265.73	267.25	267.36	267.61	0.013422	2.78	5.73	0.040	0.035	0.040	0.94
TRMLG_06	5012.6	SA_500Y_10H	9.03	265.73	267.11	267.19	267.42	0.012871	2.46	3.86	0.040	0.035	0.040	0.90
TRMLG_06	5012.6	EV_250806	12.77	265.73	267.24	267.35	267.60	0.013413	2.76	5.64	0.040	0.035	0.040	0.94
TRMLG_06	4950.4	SA_20Y_1H	10.75	264.93	266.36	266.41	266.59	0.010165	2.39	6.40	0.040	0.035	0.040	0.81
TRMLG_06	4950.4	SA_20Y_1.5H	9.27	264.93	266.31	266.36	266.54	0.010183	2.31	5.52	0.040	0.035	0.040	0.80
TRMLG_06	4950.4	SA_20Y_2H	8.50	264.93	266.29	266.34	266.51	0.010205	2.26	5.04	0.040	0.035	0.040	0.80
TRMLG_06	4950.4	SA_20Y_3H	7.09	264.93	266.23	266.28	266.45	0.010230	2.16	4.09	0.040	0.035	0.040	0.79
TRMLG_06	4950.4	SA_20Y_4H	6.07	264.93	266.18	266.19	266.39	0.010328	2.07	3.41	0.040	0.035	0.040	0.79
TRMLG_06	4950.4	SA_20Y_6H	4.76	264.93	266.09	265.99	266.29	0.010676	1.96	2.56		0.035	0.040	0.79
TRMLG_06	4950.4	SA_20Y_10H	3.43	264.93	265.95	265.85	266.12	0.011011	1.81	1.90		0.035		0.78
TRMLG_06	4950.4	SA_30Y_1H	13.88	264.93	266.44	266.49	266.68	0.010204	2.54	8.11	0.040	0.035	0.040	0.82
TRMLG_06	4950.4	SA_30Y_1.5H	11.42	264.93	266.38	266.43	266.61	0.010174	2.42	6.78	0.040	0.035	0.040	0.81
TRMLG_06	4950.4	SA_30Y_2H	10.35	264.93	266.35	266.40	266.58	0.010174	2.37	6.17	0.040	0.035	0.040	0.81
TRMLG_06	4950.4	SA_30Y_3H	8.52	264.93	266.29	266.34	266.51	0.010192	2.26	5.05	0.040	0.035	0.040	0.80
TRMLG_06	4950.4	SA_30Y_4H	7.24	264.93	266.24	266.29	266.46	0.010242	2.17	4.19	0.040	0.035	0.040	0.79
TRMLG_06	4950.4	SA_30Y_6H	5.64	264.93	266.16	266.15	266.36	0.010436	2.03	3.14	0.040	0.035	0.040	0.79
TRMLG_06	4950.4	SA_30Y_10H	4.03	264.93	266.02	265.91	266.20	0.010931	1.88	2.15		0.035	0.040	0.78
TRMLG_06	4950.4	SA_50Y_1H	18.68	264.93	266.54	266.58	266.80	0.010352	2.73	10.45	0.040	0.035	0.040	0.84
TRMLG_06	4950.4	SA_50Y_1.5H	14.58	264.93	266.46	266.50	266.70	0.010210	2.57	8.47	0.040	0.035	0.040	0.83
TRMLG_06	4950.4	SA_50Y_2H	13.05	264.93	266.42	266.47	266.66	0.010190	2.50	7.67	0.040	0.035	0.040	0.82
TRMLG_06	4950.4	SA_50Y_3H	10.58	264.93	266.35	266.40	266.59	0.010184	2.38	6.30	0.040	0.035	0.040	0.81
TRMLG_06	4950.4	SA_50Y_4H	8.92	264.93	266.30	266.35	266.53	0.010181	2.29	5.31	0.040	0.035	0.040	0.80
TRMLG_06	4950.4	SA_50Y_6H	6.89	264.93	266.22	266.27	266.44	0.010247	2.14	3.95	0.040	0.035	0.040	0.79
TRMLG_06	4950.4	SA_50Y_10H	4.89	264.93	266.10	266.00	266.30	0.010638	1.97	2.64		0.035	0.040	0.79
TRMLG_06	4950.4	SA_100Y_1H	26.17	264.93	266.67	266.71	266.95	0.010660	2.98	13.69	0.040	0.035	0.040	0.87
TRMLG_06	4950.4	SA_100Y_1.5H	19.30	264.93	266.55	266.60	266.81	0.010370	2.75	10.73	0.040	0.035	0.040	0.85
TRMLG_06	4950.4	SA_100Y_2H	17.02	264.93	266.51	266.56	266.76	0.010306	2.67	9.66	0.040	0.035	0.040	0.84
TRMLG_06	4950.4	SA_100Y_3H	13.59	264.93	266.43	266.48	266.67	0.010202	2.52	7.95	0.040	0.035	0.040	0.82
TRMLG_06	4950.4	SA_100Y_4H	11.37	264.93	266.38	266.42	266.61	0.010175	2.42	6.75	0.040	0.035	0.040	0.81
TRMLG_06	4950.4	SA_100Y_6H	8.71	264.93	266.29	266.34	266.52	0.010184	2.27	5.17	0.040	0.035	0.040	0.80
TRMLG_06	4950.4	SA_100Y_10H	6.13	264.93	266.18	266.20	266.39	0.010309	2.08	3.45	0.040	0.035	0.040	0.79
TRMLG_06	4950.4	SA_200Y_1H	34.23	264.93	266.77	266.81	267.09	0.011003	3.21	16.81	0.040	0.035	0.040	0.90
TRMLG_06	4950.4	SA_200Y_1.5H	24.18	264.93	266.64	266.68	266.91	0.010577	2.92	12.86	0.040	0.035	0.040	0.87
TRMLG_06	4950.4	SA_200Y_2H	21.09	264.93	266.58	266.63	266.85	0.010435	2.82	11.54	0.040	0.035	0.040	0.85
TRMLG_06	4950.4	SA_200Y_3H	16.66	264.93	266.50	266.55	266.75	0.010281	2.65	9.49	0.040	0.035	0.040	0.84
TRMLG_06	4950.4	SA_200Y_4H	13.85	264.93	266.44	266.49	266.68	0.010207	2.54	8.09	0.040	0.035	0.040	0.82
TRMLG_06	4950.4	SA_200Y_6H	10.55	264.93	266.35	266.40	266.58	0.010171	2.38	6.29	0.040	0.035	0.040	0.81
TRMLG_06	4950.4	SA_200Y_10H	7.38	264.93	266.24	266.29	266.46	0.010223	2.18	4.29	0.040	0.035	0.040	0.79
TRMLG_06	4950.4	SA_500Y_1H	45.34	264.93	266.90	266.94	267.24	0.011442	3.48	20.73	0.040	0.035	0.040	0.93
TRMLG_06	4950.4	SA_500Y_1.5H	30.69	264.93	266.73	266.77	267.03	0.010859	3.11	15.47	0.040	0.035	0.040	0.89
TRMLG_06	4950.4	SA_500Y_2H	26.50	264.93	266.67	266.71	266.96	0.010673	2.99	13.82	0.040	0.035	0.040	0.87
TRMLG_06	4950.4	SA_500Y_3H	20.71	264.93	266.58	266.62	266.84	0.010423	2.80	11.37	0.040	0.035	0.040	0.85
TRMLG_06	4950.4	SA_500Y_4H	17.14	264.93	266.51	266.55	266.76	0.010296	2.67	9.72	0.040	0.035	0.040	0.84
TRMLG_06	4950.4	SA_500Y_6H	12.97	264.93	266.42	266.47	266.66	0.010191	2.50	7.63	0.040	0.035	0.040	0.82
TRMLG_06	4950.4	SA_500Y_10H	9.03	264.93	266.31	266.36	266.53	0.010174	2.29	5.38	0.040	0.035	0.040	0.80
TRMLG_06	4950.4	EV_250806	12.77	264.93	266.41	266.46	266.65	0.010192	2.49	7.52	0.040	0.035	0.040	0.82
TRMLG_06	4912.3	SA_20Y_1H	10.74	264.58	265.92	266.03	266.22	0.013745	2.66	5.78	0.040	0.035	0.040	0.92
TRMLG_06	4912.3	SA_20Y_1.5H	9.27	264.58	265.88	265.98	266.18	0.013828	2.58	4.84	0.040	0.035	0.040	0.92
TRMLG_06	4912.3	SA_20Y_2H	8.50	264.58	265.85	265.96	266.15	0.013838	2.52	4.34	0.040	0.035	0.040	0.91
TRMLG_06	4912.3	SA_20Y_3H	7.09	264.58	265.80	265.90	266.08	0.013726	2.40	3.44	0.040	0.035	0.040	0.90
TRMLG_06	4912.3	SA_20Y_4H	6.07	264.58	265.75	265.83	266.01	0.013494	2.28	2.87		0.035	0.040	0.88
TRMLG_06	4912.3	SA_20Y_6H	4.76	264.58	265.66	265.57	265.88	0.012481	2.09	2.28		0.035		0.84
TRMLG_06	4912.3	SA_20Y_10H	3.43	264.58	265.52	265.43	265.70	0.012065	1.90	1.81		0.035		0.81
TRMLG_06	4912.3	SA_30Y_1H	13.88	264.58	266.00	266.10	266.30	0.013654	2.81	7.65	0.040	0.035	0.040	0.93
TRMLG_06	4912.3	SA_30Y_1.5H	11.42	264.58	265.94	266.04	266.24	0.013737	2.70	6.19	0.040	0.035	0.040	0.93
TRMLG_06	4912.3	SA_30Y_2H	10.35	264.58	265.91	266.01	266.21	0.013758	2.64	5.54	0.040	0.035	0.040	0.92
TRMLG_06	4912.3	SA_30Y_3H	8.52	264.58	265.85	265.96	266.15	0.013821	2.52	4.35	0.040	0.035	0.040	0.91
TRMLG_06	4912.3	SA_30Y_4H	7.24	264.58	265.81	265.91	266.09	0.013755	2.41	3.53	0.040	0.035	0.040	0.90
TRMLG_06	4912.3	SA_30Y_6H	5.63	264.58	265.72	265.65	265.97	0.013280	2.23	2.61		0.035	0.040	0.87
TRMLG_06	4912.3	SA_30Y_10H	4.03	264.58	265.59	265.50	265.79	0.012082	1.98	2.04		0.035		0.82
TRMLG_06	4912.3	SA_50Y_1H	18.68	264.58	266.09	266.18	266.39	0.013430	2.96	10.36	0.040	0.035	0.040	0.94
TRMLG_06	4912.3	SA_50Y_1.5H	14.58	264.58	266.01	266.11	266.31	0.013599	2.83	8.07	0.040	0.035	0.040	0.93
TRMLG_06	4912.3	SA_50Y_2H	13.04	264.58	265.98	266.08	266.28	0.013670	2.77	7.17	0.040	0.035	0.040	0.93
TRMLG_06	4912.3	SA_50Y_3H	10.58	264.58	265.92	266.02	266.22	0.013754	2.65	5.68	0.040	0.035	0.040	0.92
TRMLG_06	4912.3	SA_50Y_4H	8.92	264.58	265.87	265.97	266.16	0.013822	2.55	4.62	0.040	0.035	0.040	0.92
TRMLG_06	4912.3	SA_50Y_6H	6.89	264.58	265.79	265.89	266.07	0.013726	2.37	3.32	0.040	0.035	0.040	0.90
TRMLG_06	4912.3	SA_50Y_10H	4.89	264.58	265.67	265.58	265.89	0.012574	2.11	2.32		0.035		0.84
TRMLG_06	4912.3	SA_100Y_1H	26.17	264.58	266.19	266.28	266.50	0.013423	3.17	14.17	0.040	0.035	0.040	0.96
TRMLG_06	4912.3	SA_100Y_1.5H	19.30	264.58	266.10	266.19	266.40	0.013390	2.98	10.71	0.040	0.035	0.040	0.94
TRMLG_06	4912.3	SA_100Y_2H	17.01	264.58	266.06	266.15	266.36	0.013510	2.91	9.44	0.040	0.035	0.040	0.94
TRMLG_06	4912.3	SA_100Y_3H	13.59	264.58	265.99	266.09	266.29	0.013649	2.79	7.49	0.040	0.035	0.040	0.93
TRMLG_06	4912.3	SA_100Y_4H	11.37	264.58	265.94	266.04	266.24	0.013728	2.69	6.16	0.040	0.035	0.040	0.93

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)				
TRMLG_06	4912.3	SA_100Y_6H	8.71	264.58	265.86	265.97	266.16	0.013823	2.54	4.48	0.040	0.035	0.040	0.92
TRMLG_06	4912.3	SA_100Y_10H	6.13	264.58	265.75	265.84	266.01	0.013509	2.29	2.90		0.035	0.040	0.88
TRMLG_06	4912.3	SA_200Y_1H	34.23	264.58	266.28	266.37	266.60	0.013365	3.33	17.99	0.040	0.035	0.040	0.97
TRMLG_06	4912.3	SA_200Y_1.5H	24.18	264.58	266.17	266.26	266.47	0.013389	3.11	13.20	0.040	0.035	0.040	0.95
TRMLG_06	4912.3	SA_200Y_2H	21.09	264.58	266.12	266.21	266.43	0.013366	3.03	11.65	0.040	0.035	0.040	0.94
TRMLG_06	4912.3	SA_200Y_3H	16.66	264.58	266.05	266.15	266.35	0.013577	2.91	9.23	0.040	0.035	0.040	0.94
TRMLG_06	4912.3	SA_200Y_4H	13.85	264.58	266.00	266.10	266.30	0.013637	2.80	7.65	0.040	0.035	0.040	0.93
TRMLG_06	4912.3	SA_200Y_6H	10.55	264.58	265.92	266.02	266.22	0.013743	2.65	5.66	0.040	0.035	0.040	0.92
TRMLG_06	4912.3	SA_200Y_10H	7.38	264.58	265.81	265.91	266.10	0.013769	2.43	3.61	0.040	0.035	0.040	0.90
TRMLG_06	4912.3	SA_500Y_1H	45.34	264.58	266.39	266.47	266.71	0.013434	3.52	22.81	0.040	0.035	0.040	0.98
TRMLG_06	4912.3	SA_500Y_1.5H	30.69	264.58	266.25	266.33	266.56	0.013380	3.26	16.35	0.040	0.035	0.040	0.96
TRMLG_06	4912.3	SA_500Y_2H	26.50	264.58	266.20	266.29	266.51	0.013412	3.17	14.33	0.040	0.035	0.040	0.96
TRMLG_06	4912.3	SA_500Y_3H	20.71	264.58	266.12	266.21	266.42	0.013399	3.02	11.44	0.040	0.035	0.040	0.95
TRMLG_06	4912.3	SA_500Y_4H	17.14	264.58	266.06	266.16	266.36	0.013458	2.91	9.53	0.040	0.035	0.040	0.94
TRMLG_06	4912.3	SA_500Y_6H	12.97	264.58	265.98	266.08	266.28	0.013666	2.77	7.13	0.040	0.035	0.040	0.93
TRMLG_06	4912.3	SA_500Y_10H	9.03	264.58	265.87	265.97	266.17	0.013827	2.56	4.69	0.040	0.035	0.040	0.92
TRMLG_06	4912.3	EV_250806	12.77	264.58	265.97	266.07	266.27	0.013696	2.76	7.00	0.040	0.035	0.040	0.93
TRMLG_06	4857.0	SA_20Y_1H	10.74	263.69	265.29	265.19	265.34	0.002908	1.35	13.96	0.040	0.035	0.040	0.42
TRMLG_06	4857.0	SA_20Y_1.5H	9.26	263.69	265.26	265.17	265.31	0.002798	1.30	12.66	0.040	0.035	0.040	0.41
TRMLG_06	4857.0	SA_20Y_2H	8.50	263.69	265.25	265.15	265.29	0.002633	1.25	12.12	0.040	0.035	0.040	0.40
TRMLG_06	4857.0	SA_20Y_3H	7.09	263.69	265.20	265.12	265.25	0.002637	1.21	10.46	0.040	0.035	0.040	0.39
TRMLG_06	4857.0	SA_20Y_4H	6.06	263.69	265.17	265.04	265.21	0.002628	1.18	9.15	0.040	0.035	0.040	0.39
TRMLG_06	4857.0	SA_20Y_6H	4.76	263.69	265.13	264.97	265.17	0.002434	1.10	7.54	0.040	0.035	0.040	0.37
TRMLG_06	4857.0	SA_20Y_10H	3.43	263.69	265.03	264.72	265.09	0.003087	1.15	3.98	0.040	0.035	0.040	0.41
TRMLG_06	4857.0	SA_30Y_1H	13.84	263.69	265.36	265.24	265.41	0.002903	1.41	16.84	0.040	0.035	0.040	0.42
TRMLG_06	4857.0	SA_30Y_1.5H	11.41	263.69	265.31	265.21	265.36	0.002939	1.37	14.55	0.040	0.035	0.040	0.42
TRMLG_06	4857.0	SA_30Y_2H	10.35	263.69	265.29	265.19	265.33	0.002835	1.33	13.71	0.040	0.035	0.040	0.41
TRMLG_06	4857.0	SA_30Y_3H	8.51	263.69	265.25	265.16	265.29	0.002635	1.25	12.13	0.040	0.035	0.040	0.40
TRMLG_06	4857.0	SA_30Y_4H	7.23	263.69	265.21	265.13	265.25	0.002614	1.21	10.67	0.040	0.035	0.040	0.39
TRMLG_06	4857.0	SA_30Y_6H	5.63	263.69	265.16	265.02	265.20	0.002537	1.15	8.70	0.040	0.035	0.040	0.38
TRMLG_06	4857.0	SA_30Y_10H	4.03	263.69	265.10	264.91	265.14	0.002327	1.05	6.44	0.040	0.035	0.040	0.36
TRMLG_06	4857.0	SA_50Y_1H	18.66	263.69	265.56	265.30	265.59	0.001694	1.20	25.05	0.040	0.035	0.040	0.33
TRMLG_06	4857.0	SA_50Y_1.5H	14.58	263.69	265.39	265.25	265.44	0.002750	1.39	17.81	0.040	0.035	0.040	0.41
TRMLG_06	4857.0	SA_50Y_2H	13.04	263.69	265.34	265.23	265.39	0.003023	1.42	15.89	0.040	0.035	0.040	0.43
TRMLG_06	4857.0	SA_50Y_3H	10.57	263.69	265.29	265.19	265.34	0.002877	1.34	13.86	0.040	0.035	0.040	0.42
TRMLG_06	4857.0	SA_50Y_4H	8.92	263.69	265.25	265.16	265.30	0.002730	1.28	12.41	0.040	0.035	0.040	0.40
TRMLG_06	4857.0	SA_50Y_6H	6.88	263.69	265.20	265.07	265.24	0.002575	1.19	10.31	0.040	0.035	0.040	0.39
TRMLG_06	4857.0	SA_50Y_10H	4.89	263.69	265.13	264.97	265.17	0.002495	1.12	7.64	0.040	0.035	0.040	0.38
TRMLG_06	4857.0	SA_100Y_1H	23.88	263.69	265.65	265.35	265.69	0.001791	1.29	29.11	0.040	0.035	0.040	0.35
TRMLG_06	4857.0	SA_100Y_1.5H	19.29	263.69	265.57	265.30	265.61	0.001690	1.20	25.65	0.040	0.035	0.040	0.33
TRMLG_06	4857.0	SA_100Y_2H	16.88	263.69	265.50	265.28	265.54	0.001911	1.23	22.43	0.040	0.035	0.040	0.35
TRMLG_06	4857.0	SA_100Y_3H	13.58	263.69	265.36	265.24	265.41	0.002967	1.42	16.47	0.040	0.035	0.040	0.43
TRMLG_06	4857.0	SA_100Y_4H	11.36	263.69	265.31	265.21	265.36	0.002942	1.37	14.50	0.040	0.035	0.040	0.42
TRMLG_06	4857.0	SA_100Y_6H	8.70	263.69	265.25	265.16	265.29	0.002680	1.26	12.26	0.040	0.035	0.040	0.40
TRMLG_06	4857.0	SA_100Y_10H	6.13	263.69	265.17	265.04	265.22	0.002607	1.18	9.27	0.040	0.035	0.040	0.39
TRMLG_06	4857.0	SA_200Y_1H	34.20	263.69	265.73	265.44	265.79	0.002607	1.61	32.70	0.040	0.035	0.040	0.42
TRMLG_06	4857.0	SA_200Y_1.5H	22.76	263.69	265.62	265.34	265.66	0.001845	1.29	27.87	0.040	0.035	0.040	0.35
TRMLG_06	4857.0	SA_200Y_2H	21.09	263.69	265.59	265.33	265.63	0.001856	1.27	26.41	0.040	0.035	0.040	0.35
TRMLG_06	4857.0	SA_200Y_3H	16.64	263.69	265.41	265.28	265.47	0.003054	1.49	18.85	0.040	0.035	0.040	0.44
TRMLG_06	4857.0	SA_200Y_4H	13.85	263.69	265.37	265.24	265.41	0.002894	1.41	16.86	0.040	0.035	0.040	0.42
TRMLG_06	4857.0	SA_200Y_6H	10.55	263.69	265.29	265.19	265.34	0.002869	1.34	13.84	0.040	0.035	0.040	0.42
TRMLG_06	4857.0	SA_200Y_10H	7.38	263.69	265.22	265.13	265.26	0.002568	1.21	10.93	0.040	0.035	0.040	0.39
TRMLG_06	4857.0	SA_500Y_1H	45.32	263.69	265.86	265.53	265.94	0.002742	1.75	38.92	0.040	0.035	0.040	0.44
TRMLG_06	4857.0	SA_500Y_1.5H	30.68	263.69	265.67	265.42	265.74	0.002648	1.58	30.21	0.040	0.035	0.040	0.42
TRMLG_06	4857.0	SA_500Y_2H	22.71	263.69	265.62	265.34	265.66	0.001840	1.29	27.86	0.040	0.035	0.040	0.35
TRMLG_06	4857.0	SA_500Y_3H	20.70	263.69	265.58	265.32	265.62	0.001830	1.26	26.21	0.040	0.035	0.040	0.35
TRMLG_06	4857.0	SA_500Y_4H	17.12	263.69	265.51	265.28	265.55	0.001814	1.21	23.06	0.040	0.035	0.040	0.34
TRMLG_06	4857.0	SA_500Y_6H	12.97	263.69	265.34	265.23	265.39	0.003015	1.42	15.84	0.040	0.035	0.040	0.43
TRMLG_06	4857.0	SA_500Y_10H	9.03	263.69	265.26	265.17	265.30	0.002753	1.28	12.49	0.040	0.035	0.040	0.41
TRMLG_06	4857.0	EV_250806	12.77	263.69	265.34	265.23	265.39	0.002978	1.40	15.73	0.040	0.035	0.040	0.43
TRMLG_06	4826.6	SA_20Y_1H	10.21	263.15	265.17		265.27	0.003720	1.61	10.29	0.040	0.035	0.040	0.42
TRMLG_06	4826.6	SA_20Y_1.5H	7.79	263.15	265.15		265.21	0.002459	1.30	9.59	0.040	0.035	0.040	0.34
TRMLG_06	4826.6	SA_20Y_2H	7.79	263.15	265.15		265.21	0.002462	1.30	9.59	0.040	0.035	0.040	0.34
TRMLG_06	4826.6	SA_20Y_3H	6.52	263.15	265.11		265.17	0.002140	1.19	8.41	0.040	0.035	0.040	0.32
TRMLG_06	4826.6	SA_20Y_4H	6.06	263.15	265.09		265.15	0.002308	1.22	6.43	0.040	0.035	0.040	0.33
TRMLG_06	4826.6	SA_20Y_6H	4.19	263.15	265.06		265.10	0.001229	0.88	6.06	0.040	0.035	0.040	0.24
TRMLG_06	4826.6	SA_20Y_10H	3.43	263.15	264.98		265.01	0.001135	0.81	5.07	0.040	0.035	0.040	0.23
TRMLG_06	4826.6	SA_30Y_1H	13.84	263.15	265.23		265.35	0.004587	1.84	12.55	0.040	0.035	0.040	0.47
TRMLG_06	4826.6	SA_30Y_1.5H	11.41	263.15	265.18		265.29	0.004370	1.75	10.63	0.040	0.035	0.040	0.46
TRMLG_06	4826.6	SA_30Y_2H	10.16	263.15	265.17		265.27	0.003691	1.60	10.28	0.040	0.035	0.040	0.42
TRMLG_06	4826.6	SA_30Y_3H	7.79	263.15	265.15		265.21	0.002461	1.30	9.59	0.040	0.035	0.040	0.34
TRMLG_06	4826.6	SA_30Y_4H	7.23	263.15	265.12		265.19	0.002544	1.30	8.59	0.040	0.035	0.040	0.35
TRMLG_06	4826.6	SA_30Y_6H	5.46	263.15	265.08		265.14	0.001917	1.11	6.35	0.040	0.035	0.040	0.30
TRMLG_06	4826.6	SA_30Y_10H	4.03	263.15	265.05		265.08	0.001216	0.87	5.84	0.040	0.035	0.040	0.24
TRMLG_06	4826.6	SA_50Y_1H	18.59	263.15	265.50		265.55	0.001999	1.35	22.45	0.040	0.035	0.040	0.32
TRMLG_06	4826.6	SA_50Y_1.5H	14.48	263.15	265.27		265.37	0.004082	1.76	13.79	0.040	0.035	0.040	0.45
TRMLG_06	4826.6	SA_50Y_2H	12.12	263.15	265.20		265.31	0.004278	1.75	11.43	0.040	0.035	0.040	0.45
TRMLG_06	4826.6	SA_50Y_3H	10.15	263.15	265.17		265.27	0.003688	1.60	10.28	0.040	0.035	0.040	0.42
TRMLG_06	4826.6	SA_50Y_4H	7.79	263.15	265.15		265.21	0.002464	1.30	9.58	0.040	0.035	0.040	0.34
TRMLG_06	4826.6	SA_50Y_6H	6.52	263.15	265.11		265.17	0.002140	1.19	8.41	0.040	0.035	0.040	0.32
TRMLG_06	4826.6	SA_50Y_10H	4.19	263.15	265.06		265.10	0.001230	0.88	6.05	0.040	0.035	0.040	0.24
TRMLG_06	4826.6	SA_100Y_1H	22.90	263.15	265.58		265.63	0.002049	1.41	25.96	0.040	0.035	0.040	0.33
TRMLG_06	4826.6	SA_100Y_1.5H	19.27	263.15	265.51		265.56	0.002010	1.36	23.01	0.040	0.035	0.040	0.32
TRMLG_06	4826.6	SA_100Y_2H	16.87	263.15	265.43		265.48	0.002321	1.41	19.70	0.040	0.035	0.040	0.34
TRMLG_06	4826.6	SA_100Y_3H	13.58	263.15	265.22		265.34	0.004804	1.87	12.06	0.040	0.035	0.040	0.48
TRMLG_06	4826.6	SA_100Y_4H	11.36	263.15	265.18		265.29	0.004378	1.75	10.58	0.040	0.035	0.040	0.46
TRMLG_06	4826.6	SA_100Y_6H	7.79	263.15	265.15		265.21	0.002464	1.30	9.58	0.040	0.035	0.040	0.34
TRMLG_06	4826.6	SA_100Y_10H	6.12	263.15	265.09		265.15	0.002163	1.18	7.65	0.040	0.035	0.040	0.32
TRMLG_06	4826.6	SA_200Y_1H	34.20	263.15	265.62		265.72	0.003953	1.98	27.37	0.040	0.035	0.040	0.45
TRMLG_06	4826.6	SA_200Y_1.5H	22.51	263.15	265.55		265.61	0.002258	1.46	24.74	0.040	0.035	0.040	0.34
TRMLG_06	4826.6	SA_200Y_2H	21.08	263.15	265.52		265.58	0.002314	1.46	23.35	0.040	0.035	0.040	0.34
TRMLG_06	4826.6	SA_200Y_3H	16.67	263.15	265.28		265.40	0.005163	1.99	14.08	0.040	0.035	0.040	0.50
TRMLG_06	4826.6	SA_200Y_4H	13.85	263.15	265.23		265.35	0.004570	1.84	12.58	0.040	0.035	0.040	0.47
TRMLG_06	4826.6	SA_200Y_6H	10.15	263.15	265.17		265.27	0.003687	1.60	10.28	0.040	0.035	0.040	0.42
TRMLG_06	4826.6	SA_200Y_10H	7.38	263.15	265.13		265.20	0.002524	1.30	8.86	0.040	0.035	0.040	0.35
TRMLG_06	4826.6	SA_500Y_1H	45.31	263.15	265.74		265.86	0.004223	2.13	32.72	0.040	0.035	0.040	0.47
TRMLG_06	4826.6	SA_500Y_1.5H	30.68	263.15	265.56		265.66	0.004068	1.97	25.01	0.040	0.035	0.040	0.46
TRMLG_06	4826.6	SA_500Y_2H	22.43	263.15	265.55		265.61	0.002241	1.46	24.74	0.040	0.035	0.040	0.34
TRMLG_06	4826.6	SA_500Y_3H	20.70	263.15	265.51		265.57	0.002263	1.44	23.22	0.040	0.035	0.040	0.34
TRMLG_06	4826.6	SA_500Y_4H	17.12	263.15	265.44		265.50	0.002169	1.38	20.45	0.040	0.035	0.040	0.33
TRMLG_06	4826.6	SA_500Y_6H	12.12	263.15	265.20		265.31	0.004277	1.75	11.43	0.040	0.035	0.040	0.45
TRMLG_06	4826.6	SA_500Y_10H	7.78	263.15	265.15		265.21	0.002463	1.30	9.58	0.040	0.035	0.040	0.34
TRMLG_06	4826.6	EV_250806	12.13	263.15	265.20		265.31	0.004282	1.75	11.43	0.040	0.035	0.040	0.45
TRMLG_06	4815.0		Culvert											
TRMLG_06	4800.0	SA_20Y_1H	10.74	262.60	264.11	263.94	264.39	0.009681	2.34	4.58		0.035		0.78
TRMLG_06	4800.0	SA_20Y_1.5H	9.26	262.60	263.99	263.84	264.26	0.010399	2.32	3.99		0.035		0.80
TRMLG_06	4800.0	SA_20Y_2H	8.50	262.60	263.93	263.79	264.19	0.010538	2.28	3.72		0.035		0.80
TRMLG_06	4800.0	SA_20Y_3H	7.09	262.60	263.81	263.68	264.06	0.010694	2.19	3.23		0.035		0.80
TRMLG_06	4800.0	SA_20Y_4H	6.06	262.60	263.72	263.60	263.95	0.010758	2.11	2.87		0.035		0.80
TRMLG_06	4800.0	SA_20Y_6H	4.76	262.60	263.60	263.48	263.80	0.010802	1.99	2.39		0.035		0.79

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)				
TRMLG_06	4800.0	SA_20Y_10H	3.43	262.60	263.45	263.34	263.62	0.010783	1.83	1.87		0.035		0.77
TRMLG_06	4800.0	SA_30Y_1H	13.77	262.60	264.37	264.10	264.64	0.007360	2.29	6.12	0.040	0.035	0.040	0.70
TRMLG_06	4800.0	SA_30Y_1.5H	11.41	262.60	264.15	263.97	264.44	0.009676	2.38	4.80		0.035		0.78
TRMLG_06	4800.0	SA_30Y_2H	10.35	262.60	264.07	263.91	264.35	0.010173	2.37	4.37		0.035		0.80
TRMLG_06	4800.0	SA_30Y_3H	8.51	262.60	263.93	263.79	264.19	0.010572	2.29	3.72		0.035		0.80
TRMLG_06	4800.0	SA_30Y_4H	7.23	262.60	263.83	263.69	264.07	0.010699	2.21	3.28		0.035		0.80
TRMLG_06	4800.0	SA_30Y_6H	5.63	262.60	263.69	263.57	263.91	0.010776	2.08	2.71		0.035		0.79
TRMLG_06	4800.0	SA_30Y_10H	4.03	262.60	263.52	263.41	263.71	0.010797	1.91	2.11		0.035		0.78
TRMLG_06	4800.0	SA_50Y_1H	18.57	262.60	264.70	264.36	264.91	0.004392	2.11	11.10	0.040	0.035	0.040	0.56
TRMLG_06	4800.0	SA_50Y_1.5H	14.53	262.60	264.42	264.15	264.69	0.006955	2.30	6.65	0.040	0.035	0.040	0.68
TRMLG_06	4800.0	SA_50Y_2H	13.04	262.60	264.28	264.07	264.57	0.008659	2.37	5.51	0.040	0.035		0.75
TRMLG_06	4800.0	SA_50Y_3H	10.57	262.60	264.08	263.93	264.37	0.010150	2.38	4.45		0.035		0.80
TRMLG_06	4800.0	SA_50Y_4H	8.92	262.60	263.96	263.82	264.23	0.010531	2.31	3.86		0.035		0.80
TRMLG_06	4800.0	SA_50Y_6H	6.88	262.60	263.80	263.67	264.04	0.010728	2.18	3.16		0.035		0.80
TRMLG_06	4800.0	SA_50Y_10H	4.89	262.60	263.61	263.49	263.82	0.010794	2.01	2.44		0.035		0.79
TRMLG_06	4800.0	SA_100Y_1H	26.08	262.60	264.99	264.85	265.13	0.002787	1.90	21.59	0.040	0.035	0.040	0.46
TRMLG_06	4800.0	SA_100Y_1.5H	19.29	262.60	264.73	264.51	264.94	0.004565	2.18	11.78	0.040	0.035	0.040	0.58
TRMLG_06	4800.0	SA_100Y_2H	18.82	262.60	264.64	264.48	264.89	0.005683	2.33	9.85	0.040	0.035	0.040	0.64
TRMLG_06	4800.0	SA_100Y_3H	13.58	262.60	264.33	264.10	264.61	0.008262	2.37	5.78	0.040	0.035		0.74
TRMLG_06	4800.0	SA_100Y_4H	11.36	262.60	264.14	263.97	264.43	0.009852	2.39	4.75		0.035		0.79
TRMLG_06	4800.0	SA_100Y_6H	8.70	262.60	263.94	263.80	264.21	0.010575	2.30	3.79		0.035		0.80
TRMLG_06	4800.0	SA_100Y_10H	6.12	262.60	263.73	263.61	263.96	0.010774	2.12	2.89		0.035		0.80
TRMLG_06	4800.0	SA_200Y_1H	34.09	262.60	265.20	264.97	265.31	0.002196	1.82	30.02	0.040	0.035	0.040	0.42
TRMLG_06	4800.0	SA_200Y_1.5H	24.16	262.60	264.91	264.70	265.07	0.003274	2.00	18.61	0.040	0.035	0.040	0.50
TRMLG_06	4800.0	SA_200Y_2H	21.07	262.60	264.80	264.60	264.99	0.004027	2.11	14.38	0.040	0.035	0.040	0.55
TRMLG_06	4800.0	SA_200Y_3H	16.70	262.60	264.58	264.26	264.81	0.005493	2.22	8.84	0.040	0.035	0.040	0.62
TRMLG_06	4800.0	SA_200Y_4H	13.85	262.60	264.35	264.11	264.63	0.007989	2.36	5.94	0.040	0.035	0.040	0.73
TRMLG_06	4800.0	SA_200Y_6H	10.55	262.60	264.08	263.93	264.37	0.010219	2.38	4.43		0.035		0.80
TRMLG_06	4800.0	SA_200Y_10H	7.38	262.60	263.84	263.70	264.09	0.010708	2.22	3.33		0.035		0.80
TRMLG_06	4800.0	SA_500Y_1H	45.15	262.60	265.38	265.09	265.49	0.002125	1.90	37.95	0.040	0.035	0.040	0.42
TRMLG_06	4800.0	SA_500Y_1.5H	30.64	262.60	265.10	264.92	265.22	0.002526	1.89	25.95	0.040	0.035	0.040	0.45
TRMLG_06	4800.0	SA_500Y_2H	26.47	262.60	264.98	264.86	265.13	0.002961	1.95	21.28	0.040	0.035	0.040	0.48
TRMLG_06	4800.0	SA_500Y_3H	20.70	262.60	264.78	264.59	264.98	0.004201	2.14	13.71	0.040	0.035	0.040	0.56
TRMLG_06	4800.0	SA_500Y_4H	18.84	262.60	264.64	264.48	264.89	0.005650	2.32	9.89	0.040	0.035	0.040	0.64
TRMLG_06	4800.0	SA_500Y_6H	12.97	262.60	264.27	264.07	264.56	0.008893	2.39	5.43	0.040	0.035		0.76
TRMLG_06	4800.0	SA_500Y_10H	9.03	262.60	263.96	263.82	264.24	0.010541	2.32	3.90		0.035		0.80
TRMLG_06	4800.0	EV_250806	12.77	262.60	264.27	264.05	264.55	0.008580	2.35	5.44	0.040	0.035		0.75
TRMLG_06	4748.3	SA_20Y_1H	10.74	262.00	263.70	263.38	263.91	0.006301	1.99	5.40		0.035		0.64
TRMLG_06	4748.3	SA_20Y_1.5H	9.26	262.00	263.49	263.29	263.73	0.008557	2.15	4.31		0.035		0.73
TRMLG_06	4748.3	SA_20Y_2H	8.50	262.00	263.41	263.24	263.65	0.009257	2.17	3.92		0.035		0.76
TRMLG_06	4748.3	SA_20Y_3H	7.09	262.00	263.27	263.13	263.51	0.010326	2.16	3.29		0.035		0.79
TRMLG_06	4748.3	SA_20Y_4H	6.06	262.00	263.17	263.05	263.40	0.011007	2.13	2.85		0.035		0.81
TRMLG_06	4748.3	SA_20Y_6H	4.76	262.00	263.03	262.93	263.24	0.011841	2.06	2.32		0.035		0.82
TRMLG_06	4748.3	SA_20Y_10H	3.43	262.00	262.87	262.79	263.06	0.012688	1.94	1.77		0.035		0.84
TRMLG_06	4748.3	SA_30Y_1H	13.67	262.00	264.14	263.55	264.26	0.002859	1.62	9.72		0.035	0.040	0.45
TRMLG_06	4748.3	SA_30Y_1.5H	11.40	262.00	263.74	263.42	263.95	0.006307	2.03	5.63		0.035	0.040	0.64
TRMLG_06	4748.3	SA_30Y_2H	10.35	262.00	263.60	263.36	263.83	0.007733	2.13	4.87		0.035		0.70
TRMLG_06	4748.3	SA_30Y_3H	8.51	262.00	263.41	263.24	263.65	0.009436	2.18	3.90		0.035		0.76
TRMLG_06	4748.3	SA_30Y_4H	7.23	262.00	263.28	263.15	263.52	0.010351	2.17	3.33		0.035		0.79
TRMLG_06	4748.3	SA_30Y_6H	5.63	262.00	263.12	263.01	263.35	0.011357	2.11	2.67		0.035		0.81
TRMLG_06	4748.3	SA_30Y_10H	4.03	262.00	262.94	262.86	263.14	0.012358	2.00	2.01		0.035		0.83
TRMLG_06	4748.3	SA_50Y_1H	18.53	262.00	264.61	263.79	264.68	0.001236	1.29	20.20	0.040	0.035	0.040	0.31
TRMLG_06	4748.3	SA_50Y_1.5H	14.50	262.00	264.21	263.59	264.33	0.002580	1.58	10.78	0.040	0.035	0.040	0.43
TRMLG_06	4748.3	SA_50Y_2H	13.03	262.00	263.95	263.51	264.13	0.004470	1.88	7.42		0.035	0.040	0.55
TRMLG_06	4748.3	SA_50Y_3H	10.57	262.00	263.62	263.37	263.85	0.007678	2.13	4.96		0.035		0.70
TRMLG_06	4748.3	SA_50Y_4H	8.92	262.00	263.44	263.27	263.69	0.009261	2.19	4.07		0.035		0.76
TRMLG_06	4748.3	SA_50Y_6H	6.88	262.00	263.25	263.12	263.48	0.010656	2.17	3.18		0.035		0.80
TRMLG_06	4748.3	SA_50Y_10H	4.88	262.00	263.04	262.94	263.26	0.011874	2.07	2.36		0.035		0.83
TRMLG_06	4748.3	SA_100Y_1H	26.08	262.00	264.94	264.18	264.99	0.000915	1.25	33.36	0.040	0.035	0.040	0.27
TRMLG_06	4748.3	SA_100Y_1.5H	19.26	262.00	264.63	263.84	264.70	0.001261	1.32	20.82	0.040	0.035	0.040	0.31
TRMLG_06	4748.3	SA_100Y_2H	16.86	262.00	264.47	263.71	264.56	0.001570	1.38	16.08	0.040	0.035	0.040	0.34
TRMLG_06	4748.3	SA_100Y_3H	13.57	262.00	264.03	263.54	264.19	0.003929	1.81	8.25		0.035	0.040	0.52
TRMLG_06	4748.3	SA_100Y_4H	11.36	262.00	263.72	263.42	263.94	0.006833	2.08	5.46		0.035	0.000	0.67
TRMLG_06	4748.3	SA_100Y_6H	8.70	262.00	263.42	263.25	263.67	0.009500	2.20	3.95		0.035		0.77
TRMLG_06	4748.3	SA_100Y_10H	6.12	262.00	263.17	263.06	263.40	0.011174	2.14	2.86		0.035		0.81
TRMLG_06	4748.3	SA_200Y_1H	34.07	262.00	265.16	264.42	265.21	0.000802	1.25	44.72	0.040	0.035	0.040	0.26
TRMLG_06	4748.3	SA_200Y_1.5H	24.14	262.00	264.85	264.12	264.91	0.001025	1.28	29.22	0.040	0.035	0.040	0.29
TRMLG_06	4748.3	SA_200Y_2H	21.05	262.00	264.72	264.00	264.78	0.001166	1.31	23.81	0.040	0.035	0.040	0.30
TRMLG_06	4748.3	SA_200Y_3H	16.76	262.00	264.46	263.70	264.54	0.001641	1.40	15.61	0.040	0.035	0.040	0.35
TRMLG_06	4748.3	SA_200Y_4H	13.85	262.00	264.07	263.56	264.22	0.003618	1.77	8.77		0.035	0.040	0.50
TRMLG_06	4748.3	SA_200Y_6H	10.55	262.00	263.61	263.37	263.85	0.007930	2.16	4.89		0.035		0.71
TRMLG_06	4748.3	SA_200Y_10H	7.38	262.00	263.29	263.15	263.54	0.010436	2.19	3.37		0.035		0.79
TRMLG_06	4748.3	SA_500Y_1H	44.85	262.00	265.34	264.65	265.39	0.000841	1.34	54.52	0.040	0.035	0.040	0.27
TRMLG_06	4748.3	SA_500Y_1.5H	30.62	262.00	265.05	264.32	265.10	0.000894	1.27	39.11	0.040	0.035	0.040	0.27
TRMLG_06	4748.3	SA_500Y_2H	26.47	262.00	264.92	264.20	264.98	0.000980	1.28	32.73	0.040	0.035	0.040	0.28
TRMLG_06	4748.3	SA_500Y_3H	20.70	262.00	264.69	263.98	264.76	0.001211	1.32	22.94	0.040	0.035	0.040	0.31
TRMLG_06	4748.3	SA_500Y_4H	17.12	262.00	264.49	263.72	264.57	0.001555	1.38	16.43	0.040	0.035	0.040	0.34
TRMLG_06	4748.3	SA_500Y_6H	12.97	262.00	263.92	263.51	264.11	0.004846	1.93	7.09		0.035	0.040	0.57
TRMLG_06	4748.3	SA_500Y_10H	9.03	262.00	263.45	263.27	263.70	0.009335	2.21	4.09		0.035		0.76
TRMLG_06	4748.3	EV_250806	12.76	262.00	263.95	263.50	264.12	0.004309	1.84	7.40		0.035	0.040	0.54
TRMLG_06	4740.3	SA_20Y_1H	10.73	261.91	263.66	263.29	263.85	0.005427	1.89	5.69		0.035	0.040	0.60
TRMLG_06	4740.3	SA_20Y_1.5H	9.26	261.91	263.43	263.20	263.65	0.007858	2.08	4.45		0.035		0.70
TRMLG_06	4740.3	SA_20Y_2H	8.50	261.91	263.34	263.15	263.57	0.008647	2.11	4.02		0.035		0.73
TRMLG_06	4740.3	SA_20Y_3H	7.09	261.91	263.19	263.04	263.42	0.009963	2.13	3.33		0.035		0.77
TRMLG_06	4740.3	SA_20Y_4H	6.06	261.91	263.08	262.96	263.31	0.010899	2.12	2.86		0.035		0.80
TRMLG_06	4740.3	SA_20Y_6H	4.76	261.91	262.93	262.84	263.15	0.012189	2.08	2.29		0.035		0.83
TRMLG_06	4740.3	SA_20Y_10H	3.43	261.91	262.76	262.70	262.96	0.013852	2.01	1.71		0.035		0.87
TRMLG_06	4740.3	SA_30Y_1H	13.67	261.91	264.13	263.46	264.23	0.002264	1.48	10.84	0.040	0.035	0.040	0.40
TRMLG_06	4740.3	SA_30Y_1.5H	11.40	261.91	263.70	263.33	263.89	0.005456	1.93	5.95		0.035	0.040	0.60
TRMLG_06	4740.3	SA_30Y_2H	10.35	261.91	263.55	263.27	263.76	0.006981	2.05	5.06		0.035		0.67
TRMLG_06	4740.3	SA_30Y_3H	8.51	261.91	263.34	263.15	263.57	0.008874	2.13	3.99		0.035		0.74
TRMLG_06	4740.3	SA_30Y_4H	7.23	261.91	263.20	263.06	263.44	0.010002	2.14	3.37		0.035		0.78
TRMLG_06	4740.3	SA_30Y_6H	5.63	261.91	263.03	262.93	263.26	0.011418	2.12	2.66		0.035		0.82
TRMLG_06	4740.3	SA_30Y_10H	4.03	261.91	262.84	262.77	263.05	0.013129	2.05	1.97		0.035		0.86
TRMLG_06	4740.3	SA_50Y_1H	18.53	261.91	264.61	263.70	264.67	0.000951	1.17	22.88	0.040	0.035	0.040	0.27
TRMLG_06	4740.3	SA_50Y_1.5H	14.49	261.91	264.20	263.50	264.30	0.002008	1.45	12.12	0.040	0.035	0.040	0.38
TRMLG_06	4740.3	SA_50Y_2H	13.03	261.91	263.93	263.43	264.08	0.003678	1.75	8.19		0.035	0.040	0.50
TRMLG_06	4740.3	SA_50Y_3H	10.57	261.91	263.57	263.28	263.78	0.006932	2.05	5.15		0.035		0.67
TRMLG_06	4740.3	SA_50Y_4H	8.92	261.91	263.37	263.17	263.61	0.008673	2.14	4.17		0.035		0.73
TRMLG_06	4740.3	SA_50Y_6H	6.88	261.91	263.16	263.02	263.40	0.010412	2.15	3.20		0.035		0.79
TRMLG_06	4740.3	SA_50Y_10H	4.88	261.91	262.94	262.85	263.16	0.012235	2.09	2.33		0.035		0.84
TRMLG_06	4740.3	SA_100Y_1H	26.07	261.91	264.94	264.09	264.98	0.000733	1.15	36.19	0.040	0.035	0.040	0.25
TRMLG_06	4740.3	SA_100Y_1.5H	19.26	261.91	264.63	263.74	264.69	0.000972	1.19	23.53	0.040	0.035	0.040	0.28
TRMLG_06	4740.3	SA_100Y_2H	16.86	261.91	264.47	263.62	264.54	0.001206	1.25	18.39	0.040	0.035	0.040	0.30
TRMLG_06	4740.3	SA_100Y_3H	13.57	261.91	264.01	263.45	264.14	0.003185	1.68	9.15		0.035	0.040	0.47
TRMLG_06	4740.3	SA_100Y_4H	11.36	261.91	263.67	263.33	263.87	0.005978	1.99	5.73		0.035	0.040	0.63
TRMLG_06	4740.3	SA_100Y_6H	8.70	261.91	263.35	263.16	263.58	0.008964	2.15	4.04		0.035		0.75
TRMLG_06	4740.3	SA_100Y_10H	6.12	261.91	263.08	262.97	263.31	0.011142	2.14	2.86		0.035		0.81
TRMLG_06	4740.3	SA_200Y_1H	34.07	261.91	265.16	264.33	265.20	0.000670	1.17	47.28	0.040	0.035	0.040	0.24
TRMLG_06	4740.3	SA_200Y_1.5H	24.14	261.91	264.85	264.03	264.89	0.000810	1.17	32.09	0.040	0.035	0.040	0.26
TRMLG_06	4740.3	SA_200Y_2H	21.05	261.91	264.71	263.91	264.77	0.000906	1.19	26.61	0.040	0.035	0.040	0.27
TRMLG_06	4740.3	SA_200Y_3H	16.75	261.91	264.45	263.61	264.52	0.001257	1.27	17.88	0.040	0.035	0.040	0.31

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)				
TRMLG_06	4740.3	SA_200Y_4H	13.84	261.91	264.05	263.47	264.18	0.002916	1.63	9.74		0.035	0.040	0.45
TRMLG_06	4740.3	SA_200Y_6H	10.55	261.91	263.55	263.28	263.77	0.007196	2.08	5.07		0.035		0.68
TRMLG_06	4740.3	SA_200Y_10H	7.38	261.91	263.21	263.07	263.45	0.010130	2.16	3.41		0.035		0.78
TRMLG_06	4740.3	SA_500Y_1H	44.81	261.91	265.33	264.56	265.38	0.000724	1.27	56.80	0.040	0.035	0.040	0.25
TRMLG_06	4740.3	SA_500Y_1.5H	30.63	261.91	265.05	264.23	265.09	0.000733	1.18	41.79	0.040	0.035	0.040	0.25
TRMLG_06	4740.3	SA_500Y_2H	26.46	261.91	264.92	264.11	264.97	0.000784	1.18	35.57	0.040	0.035	0.040	0.26
TRMLG_06	4740.3	SA_500Y_3H	20.70	261.91	264.69	263.89	264.74	0.000939	1.20	25.71	0.040	0.035	0.040	0.27
TRMLG_06	4740.3	SA_500Y_4H	17.12	261.91	264.48	263.63	264.55	0.001194	1.25	18.78	0.040	0.035	0.040	0.30
TRMLG_06	4740.3	SA_500Y_6H	12.97	261.91	263.90	263.42	264.06	0.004033	1.81	7.78		0.035	0.040	0.53
TRMLG_06	4740.3	SA_500Y_10H	9.03	261.91	263.38	263.19	263.62	0.008769	2.16	4.19		0.035		0.74
TRMLG_06	4740.3	EV_250806	12.76	261.91	263.93	263.41	264.08	0.003532	1.72	8.18		0.035	0.040	0.49
TRMLG_05	4736.9	SA_20Y_1H	16.20	261.85	263.66	263.53	264.04	0.010483	2.70	6.07		0.035	0.040	0.83
TRMLG_05	4736.9	SA_20Y_1.5H	13.50	261.85	263.43	263.40	263.85	0.014210	2.86	4.73		0.035		0.95
TRMLG_05	4736.9	SA_20Y_2H	12.29	261.85	263.34	263.33	263.76	0.015274	2.87	4.29		0.035		0.98
TRMLG_05	4736.9	SA_20Y_3H	10.18	261.85	263.19	263.21	263.61	0.017080	2.85	3.57		0.035		1.02
TRMLG_05	4736.9	SA_20Y_4H	8.68	261.85	263.08	263.10	263.48	0.018322	2.81	3.09		0.035		1.05
TRMLG_05	4736.9	SA_20Y_6H	6.80	261.85	262.93	262.97	263.31	0.019915	2.73	2.49		0.035		1.07
TRMLG_05	4736.9	SA_20Y_10H	4.88	261.85	262.76	262.80	263.10	0.021795	2.60	1.88		0.035		1.10
TRMLG_05	4736.9	SA_30Y_1H	20.40	261.85	264.13	263.82	264.33	0.004215	2.08	11.79	0.040	0.035	0.040	0.55
TRMLG_05	4736.9	SA_30Y_1.5H	16.54	261.85	263.70	263.55	264.06	0.009758	2.65	6.38		0.035	0.040	0.81
TRMLG_05	4736.9	SA_30Y_2H	14.91	261.85	263.55	263.47	263.95	0.012440	2.79	5.35		0.035		0.90
TRMLG_05	4736.9	SA_30Y_3H	12.19	261.85	263.34	263.32	263.76	0.015349	2.87	4.25		0.035		0.98
TRMLG_05	4736.9	SA_30Y_4H	10.33	261.85	263.20	263.21	263.62	0.016973	2.86	3.62		0.035		1.02
TRMLG_05	4736.9	SA_30Y_6H	8.03	261.85	263.03	263.06	263.43	0.018859	2.79	2.88		0.035		1.06
TRMLG_05	4736.9	SA_30Y_10H	5.72	261.85	262.84	262.88	263.20	0.020927	2.66	2.15		0.035		1.09
TRMLG_05	4736.9	SA_50Y_1H	27.14	261.85	264.61	264.06	264.71	0.001719	1.61	24.81	0.040	0.035	0.040	0.37
TRMLG_05	4736.9	SA_50Y_1.5H	20.88	261.85	264.20	263.84	264.38	0.003488	1.96	13.25	0.040	0.035	0.040	0.51
TRMLG_05	4736.9	SA_50Y_2H	18.70	261.85	263.93	263.66	264.20	0.006385	2.36	8.91		0.035	0.040	0.67
TRMLG_05	4736.9	SA_50Y_3H	15.10	261.85	263.57	263.48	263.96	0.012109	2.77	5.45		0.035	0.040	0.89
TRMLG_05	4736.9	SA_50Y_4H	12.71	261.85	263.37	263.35	263.79	0.014891	2.86	4.44		0.035		0.97
TRMLG_05	4736.9	SA_50Y_6H	9.79	261.85	263.16	263.18	263.57	0.017417	2.84	3.44		0.035		1.03
TRMLG_05	4736.9	SA_50Y_10H	6.93	261.85	262.94	262.98	263.32	0.019788	2.74	2.53		0.035		1.07
TRMLG_05	4736.9	SA_100Y_1H	38.20	261.85	264.94	264.37	265.02	0.001353	1.59	38.48	0.040	0.035	0.040	0.34
TRMLG_05	4736.9	SA_100Y_1.5H	27.60	261.85	264.63	264.08	264.73	0.001683	1.60	25.48	0.040	0.035	0.040	0.37
TRMLG_05	4736.9	SA_100Y_2H	24.07	261.85	264.47	263.97	264.58	0.002061	1.68	20.08	0.040	0.035	0.040	0.40
TRMLG_05	4736.9	SA_100Y_3H	19.32	261.85	264.01	263.70	264.25	0.005452	2.24	9.93		0.035	0.040	0.62
TRMLG_05	4736.9	SA_100Y_4H	16.15	261.85	263.67	263.53	264.03	0.010239	2.68	6.11		0.035	0.040	0.82
TRMLG_05	4736.9	SA_100Y_6H	12.35	261.85	263.35	263.33	263.77	0.015227	2.87	4.31		0.035		0.98
TRMLG_05	4736.9	SA_100Y_10H	8.68	261.85	263.08	263.10	263.48	0.018325	2.81	3.08		0.035		1.05
TRMLG_05	4736.9	SA_200Y_1H	49.64	261.85	265.16	264.57	265.23	0.001246	1.62	49.69	0.040	0.035	0.040	0.33
TRMLG_05	4736.9	SA_200Y_1.5H	34.54	261.85	264.85	264.28	264.93	0.001417	1.58	34.30	0.040	0.035	0.040	0.34
TRMLG_05	4736.9	SA_200Y_2H	29.98	261.85	264.71	264.15	264.81	0.001556	1.59	28.68	0.040	0.035	0.040	0.36
TRMLG_05	4736.9	SA_200Y_3H	23.75	261.85	264.45	263.96	264.57	0.002117	1.69	19.54	0.040	0.035	0.040	0.41
TRMLG_05	4736.9	SA_200Y_4H	19.64	261.85	264.05	263.74	264.27	0.004965	2.18	10.56		0.035	0.040	0.59
TRMLG_05	4736.9	SA_200Y_6H	14.94	261.85	263.55	263.47	263.95	0.012399	2.78	5.37		0.035		0.90
TRMLG_05	4736.9	SA_200Y_10H	10.44	261.85	263.21	263.22	263.63	0.016886	2.86	3.65		0.035		1.02
TRMLG_05	4736.9	SA_500Y_1H	62.92	261.85	265.33	264.74	265.42	0.001267	1.71	59.32	0.040	0.035	0.040	0.34
TRMLG_05	4736.9	SA_500Y_1.5H	43.69	261.85	265.05	264.47	265.13	0.001293	1.60	44.15	0.040	0.035	0.040	0.33
TRMLG_05	4736.9	SA_500Y_2H	37.62	261.85	264.92	264.36	265.01	0.001361	1.58	37.85	0.040	0.035	0.040	0.34
TRMLG_05	4736.9	SA_500Y_3H	29.35	261.85	264.69	264.13	264.78	0.001596	1.59	27.75	0.040	0.035	0.040	0.36
TRMLG_05	4736.9	SA_500Y_4H	24.25	261.85	264.48	263.98	264.60	0.002010	1.66	20.50	0.040	0.035	0.040	0.40
TRMLG_05	4736.9	SA_500Y_6H	18.36	261.85	263.90	263.64	264.18	0.006811	2.41	8.48		0.035	0.040	0.69
TRMLG_05	4736.9	SA_500Y_10H	12.77	261.85	263.38	263.35	263.80	0.014836	2.86	4.46		0.035		0.97
TRMLG_05	4736.9	EV_250806	18.67	261.85	263.93	263.65	264.20	0.006376	2.36	8.91		0.035	0.040	0.67
TRMLG_05	4728.9	SA_20Y_1H	16.20	261.60	263.61	263.28	263.85	0.005919	2.21	8.02		0.035	0.040	0.64
TRMLG_05	4728.9	SA_20Y_1.5H	13.50	261.60	263.36	263.15	263.65	0.008664	2.39	5.67		0.035	0.040	0.75
TRMLG_05	4728.9	SA_20Y_2H	12.29	261.60	263.26	263.08	263.55	0.009523	2.40	5.12		0.035		0.78
TRMLG_05	4728.9	SA_20Y_3H	10.18	261.60	263.09	262.95	263.38	0.010713	2.39	4.25		0.035		0.82
TRMLG_05	4728.9	SA_20Y_4H	8.68	261.60	262.97	262.86	263.25	0.011463	2.36	3.68		0.035		0.84
TRMLG_05	4728.9	SA_20Y_6H	6.80	261.60	262.80	262.72	263.07	0.012317	2.28	2.98		0.035		0.86
TRMLG_05	4728.9	SA_20Y_10H	4.88	261.60	262.62	262.55	262.86	0.013205	2.15	2.27		0.035		0.87
TRMLG_05	4728.9	SA_30Y_1H	20.40	261.60	264.14	263.57	264.24	0.001944	1.58	17.11	0.040	0.035	0.040	0.39
TRMLG_05	4728.9	SA_30Y_1.5H	16.54	261.60	263.65	263.30	263.88	0.005419	2.15	8.55		0.035	0.040	0.61
TRMLG_05	4728.9	SA_30Y_2H	14.91	261.60	263.48	263.22	263.76	0.007260	2.32	6.65		0.035	0.040	0.70
TRMLG_05	4728.9	SA_30Y_3H	12.19	261.60	263.25	263.07	263.54	0.009571	2.40	5.08		0.035		0.78
TRMLG_05	4728.9	SA_30Y_4H	10.33	261.60	263.10	262.96	263.39	0.010639	2.40	4.31		0.035		0.82
TRMLG_05	4728.9	SA_30Y_6H	8.03	261.60	262.91	262.81	263.19	0.011771	2.34	3.43		0.035		0.85
TRMLG_05	4728.9	SA_30Y_10H	5.72	261.60	262.70	262.63	262.95	0.012815	2.22	2.58		0.035		0.86
TRMLG_05	4728.9	SA_50Y_1H	27.14	261.60	264.62	263.80	264.68	0.000896	1.27	31.96	0.040	0.035	0.040	0.27
TRMLG_05	4728.9	SA_50Y_1.5H	20.88	261.60	264.22	263.60	264.31	0.001615	1.48	19.14	0.040	0.035	0.040	0.35
TRMLG_05	4728.9	SA_50Y_2H	18.70	261.60	263.92	263.41	264.07	0.003097	1.82	12.47	0.040	0.035	0.040	0.48
TRMLG_05	4728.9	SA_50Y_3H	15.10	261.60	263.50	263.23	263.77	0.007039	2.31	6.84		0.035	0.040	0.69
TRMLG_05	4728.9	SA_50Y_4H	12.70	261.60	263.29	263.10	263.58	0.009253	2.39	5.31		0.035		0.77
TRMLG_05	4728.9	SA_50Y_6H	9.79	261.60	263.05	262.93	263.35	0.010922	2.39	4.10		0.035		0.82
TRMLG_05	4728.9	SA_50Y_10H	6.93	261.60	262.82	262.73	263.08	0.012263	2.29	3.03		0.035		0.85
TRMLG_05	4728.9	SA_100Y_1H	38.20	261.60	264.94	264.11	265.00	0.000816	1.32	44.84	0.040	0.035	0.040	0.27
TRMLG_05	4728.9	SA_100Y_1.5H	27.61	261.60	264.64	263.82	264.70	0.000885	1.26	32.63	0.040	0.035	0.040	0.27
TRMLG_05	4728.9	SA_100Y_2H	24.07	261.60	264.48	263.72	264.54	0.001017	1.29	27.10	0.040	0.035	0.040	0.29
TRMLG_05	4728.9	SA_100Y_3H	19.31	261.60	264.01	263.45	264.14	0.002567	1.72	14.14	0.040	0.035	0.040	0.44
TRMLG_05	4728.9	SA_100Y_4H	16.15	261.60	263.61	263.28	263.85	0.005803	2.19	8.08		0.035	0.040	0.63
TRMLG_05	4728.9	SA_100Y_6H	12.35	261.60	263.26	263.08	263.56	0.009483	2.40	5.15		0.035		0.78
TRMLG_05	4728.9	SA_100Y_10H	8.68	261.60	262.96	262.86	263.25	0.011475	2.36	3.68		0.035		0.84
TRMLG_05	4728.9	SA_200Y_1H	49.64	261.60	265.16	264.31	265.22	0.000833	1.41	54.83	0.040	0.035	0.040	0.27
TRMLG_05	4728.9	SA_200Y_1.5H	34.54	261.60	264.85	264.03	264.91	0.000820	1.29	41.03	0.040	0.035	0.040	0.27
TRMLG_05	4728.9	SA_200Y_2H	29.98	261.60	264.72	263.90	264.78	0.000848	1.27	35.74	0.040	0.035	0.040	0.27
TRMLG_05	4728.9	SA_200Y_3H	23.74	261.60	264.47	263.71	264.53	0.001037	1.30	26.53	0.040	0.035	0.040	0.29
TRMLG_05	4728.9	SA_200Y_4H	19.64	261.60	264.05	263.49	264.17	0.002302	1.66	15.18	0.040	0.035	0.040	0.42
TRMLG_05	4728.9	SA_200Y_6H	14.94	261.60	263.49	263.22	263.76	0.007215	2.32	6.69		0.035	0.040	0.70
TRMLG_05	4728.9	SA_200Y_10H	10.44	261.60	263.11	262.97	263.40	0.010590	2.40	4.35		0.035		0.82
TRMLG_05	4728.9	SA_500Y_1H	62.88	261.60	265.33	264.48	265.40	0.000913	1.54	63.34	0.040	0.035	0.040	0.29
TRMLG_05	4728.9	SA_500Y_1.5H	43.68	261.60	265.05	264.21	265.11	0.000823	1.37	49.90	0.040	0.035	0.040	0.27
TRMLG_05	4728.9	SA_500Y_2H	37.62	261.60	264.93	264.10	264.98	0.000815	1.32	44.27	0.040	0.035	0.040	0.27
TRMLG_05	4728.9	SA_500Y_3H	29.35	261.60	264.70	263.87	264.75	0.000861	1.27	34.85	0.040	0.035	0.040	0.27
TRMLG_05	4728.9	SA_500Y_4H	24.25	261.60	264.50	263.72	264.56	0.000996	1.28	27.54	0.040	0.035	0.040	0.29
TRMLG_05	4728.9	SA_500Y_6H	18.36	261.60	263.89	263.39	264.04	0.003349	1.86	11.79	0.040	0.035	0.040	0.49
TRMLG_05	4728.9	SA_500Y_10H	12.77	261.60	263.30	263.11	263.59	0.009216	2.39	5.34		0.035		0.77
TRMLG_05	4728.9	EV_250806	18.67	261.60	263.92	263.41	264.07	0.003090	1.82	12.47	0.040	0.035	0.040	0.48
TRMLG_05	4688.9	SA_20Y_1H	16.19	260.80	263.44	262.81	263.59	0.004034	1.76	9.20		0.035	0.000	0.52
TRMLG_05	4688.9	SA_20Y_1.5H	13.48	260.80	263.08	262.66	263.28	0.006301	2.02	6.67		0.035		0.62
TRMLG_05	4688.9	SA_20Y_2H	12.28	260.80	262.93	262.58	263.16	0.007236	2.11	5.83		0.035		0.66
TRMLG_05	4688.9	SA_20Y_3H	10.18	260.80	262.68	262.43	262.94	0.009483	2.24	4.53		0.035		0.73
TRMLG_05	4688.9	SA_20Y_4H	8.67	260.80	262.50	262.32	262.77	0.011410	2.33	3.72		0.035		0.79
TRMLG_05	4688.9	SA_20Y_6H	6.79	260.80	262.26	262.14	262.56	0.013961	2.41	2.82		0.035		0.85
TRMLG_05	4688.9	SA_20Y_10H	4.88	260.80	262.00	261.93	262.29	0.016665	2.42	2.02		0.035		0.90
TRMLG_05	4688.9	SA_30Y_1H	20.39	260.80	264.07	263.02	264.16	0.001480	1.33	16.83		0.035	0.040	0.33
TRMLG_05	4688.9	SA_30Y_1.5H	16.52	260.80	263.50	262.82	263.65	0.003612	1.71	9.70		0.035	0.040	0.49
TRMLG_05	4688.9	SA_30Y_2H	14.91	260.80	263.27	262.74	263.45	0.005017	1.88	7.94		0.035		0.57
TRMLG_05	4688.9	SA_30Y_3H	12.19	260.80	262.92	262.58	263.15	0.007313	2.11	5.77		0.035		0.66
TRMLG_05	4688.9	SA_30Y_4H	10.32	260.80	262.70	262.45	262.95	0.009335	2.24	4.61		0.035		0.73
TRMLG_05	4688.9	SA_30Y_6H	8.02	260.80	262.42	262.26	262.70	0.012314	2.37	3.39		0.035		0.81
TRMLG_05	4688.9	SA_30Y_10H	5.72	260.80	262.11	262.02	262.42	0.015319	2.43	2.35		0.035		0.87

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)				
TRMLG_05	4688.9	SA_50Y_1H	27.14	260.80	264.58	263.29	264.65	0.000901	1.23	26.51	0.040	0.035	0.040	0.27
TRMLG_05	4688.9	SA_50Y_1.5H	20.87	260.80	264.16	263.04	264.24	0.001294	1.28	18.20		0.035	0.040	0.31
TRMLG_05	4688.9	SA_50Y_2H	18.69	260.80	263.83	262.94	263.94	0.002089	1.47	13.45		0.035	0.040	0.39
TRMLG_05	4688.9	SA_50Y_3H	15.09	260.80	263.29	262.75	263.47	0.004829	1.86	8.13		0.035		0.56
TRMLG_05	4688.9	SA_50Y_4H	12.70	260.80	262.98	262.61	263.20	0.006893	2.07	6.12		0.035		0.64
TRMLG_05	4688.9	SA_50Y_6H	9.79	260.80	262.63	262.41	262.89	0.009993	2.27	4.31		0.035		0.75
TRMLG_05	4688.9	SA_50Y_10H	6.93	260.80	262.28	262.16	262.57	0.013821	2.41	2.88		0.035		0.84
TRMLG_05	4688.9	SA_100Y_1H	38.19	260.80	264.90	263.68	264.97	0.000915	1.36	38.89	0.040	0.035	0.040	0.28
TRMLG_05	4688.9	SA_100Y_1.5H	27.60	260.80	264.60	263.31	264.66	0.000899	1.23	26.98	0.040	0.035	0.040	0.27
TRMLG_05	4688.9	SA_100Y_2H	24.06	260.80	264.44	263.18	264.50	0.000943	1.20	23.36	0.040	0.035	0.040	0.27
TRMLG_05	4688.9	SA_100Y_3H	19.31	260.80	263.93	262.96	264.03	0.001802	1.41	14.75		0.035	0.040	0.36
TRMLG_05	4688.9	SA_100Y_4H	16.14	260.80	263.45	262.80	263.60	0.003918	1.74	9.27		0.035	0.040	0.51
TRMLG_05	4688.9	SA_100Y_6H	12.35	260.80	262.94	262.59	263.17	0.007207	2.10	5.87		0.035		0.66
TRMLG_05	4688.9	SA_100Y_10H	8.68	260.80	262.50	262.32	262.77	0.011473	2.34	3.71		0.035		0.79
TRMLG_05	4688.9	SA_200Y_1H	49.63	260.80	265.11	263.98	265.19	0.000920	1.44	52.03	0.040	0.035	0.040	0.28
TRMLG_05	4688.9	SA_200Y_1.5H	34.53	260.80	264.81	263.54	264.88	0.000909	1.32	34.55	0.040	0.035	0.040	0.28
TRMLG_05	4688.9	SA_200Y_2H	29.93	260.80	264.68	263.39	264.75	0.000897	1.26	29.44	0.040	0.035	0.040	0.27
TRMLG_05	4688.9	SA_200Y_3H	23.68	260.80	264.42	263.16	264.49	0.000947	1.20	23.01	0.040	0.035	0.040	0.27
TRMLG_05	4688.9	SA_200Y_4H	19.64	260.80	263.98	262.98	264.08	0.001660	1.37	15.50		0.035	0.040	0.35
TRMLG_05	4688.9	SA_200Y_6H	14.94	260.80	263.27	262.74	263.45	0.004979	1.87	7.98		0.035		0.56
TRMLG_05	4688.9	SA_200Y_10H	10.44	260.80	262.71	262.46	262.96	0.009227	2.23	4.68		0.035		0.72
TRMLG_05	4688.9	SA_500Y_1H	62.66	260.80	265.29	264.24	265.37	0.000959	1.54	63.29	0.040	0.035	0.040	0.29
TRMLG_05	4688.9	SA_500Y_1.5H	43.67	260.80	265.01	263.83	265.09	0.000929	1.41	45.34	0.040	0.035	0.040	0.28
TRMLG_05	4688.9	SA_500Y_2H	37.62	260.80	264.88	263.66	264.96	0.000915	1.35	38.19	0.040	0.035	0.040	0.28
TRMLG_05	4688.9	SA_500Y_3H	29.34	260.80	264.65	263.37	264.72	0.000904	1.26	28.68	0.040	0.035	0.040	0.27
TRMLG_05	4688.9	SA_500Y_4H	24.25	260.80	264.45	263.18	264.52	0.000931	1.20	23.65	0.040	0.035	0.040	0.27
TRMLG_05	4688.9	SA_500Y_6H	18.36	260.80	263.79	262.92	263.90	0.002227	1.50	12.89		0.035	0.040	0.40
TRMLG_05	4688.9	SA_500Y_10H	12.77	260.80	262.99	262.62	263.21	0.006851	2.07	6.17		0.035		0.64
TRMLG_05	4688.9	EV_250806	18.67	260.80	263.83	262.93	263.94	0.002083	1.47	13.46		0.035	0.040	0.39
TRMLG_05	4685.9	SA_20Y_1H	16.19	260.70	263.48		263.55	0.001185	1.18	13.89		0.035	0.040	0.29
TRMLG_05	4685.9	SA_20Y_1.5H	13.49	260.70	263.13		263.20	0.001421	1.21	11.12		0.035		0.31
TRMLG_05	4685.9	SA_20Y_2H	12.29	260.70	262.99		263.06	0.001453	1.21	10.19		0.035		0.31
TRMLG_05	4685.9	SA_20Y_3H	10.18	260.70	262.74		262.81	0.001481	1.17	8.67		0.035		0.31
TRMLG_05	4685.9	SA_20Y_4H	8.67	260.70	262.55		262.62	0.001516	1.14	7.63		0.035		0.31
TRMLG_05	4685.9	SA_20Y_6H	6.79	260.70	262.31		262.37	0.001529	1.07	6.35		0.035		0.31
TRMLG_05	4685.9	SA_20Y_10H	4.88	260.70	262.04		262.09	0.001503	0.97	5.01		0.035		0.30
TRMLG_05	4685.9	SA_30Y_1H	20.39	260.70	264.09		264.14	0.000660	1.02	22.15		0.035	0.040	0.22
TRMLG_05	4685.9	SA_30Y_1.5H	16.52	260.70	263.53		263.60	0.001116	1.16	14.50		0.035	0.040	0.28
TRMLG_05	4685.9	SA_30Y_2H	14.91	260.70	263.31		263.39	0.001333	1.20	12.45		0.035		0.30
TRMLG_05	4685.9	SA_30Y_3H	12.19	260.70	262.98		263.05	0.001454	1.20	10.12		0.035		0.31
TRMLG_05	4685.9	SA_30Y_4H	10.32	260.70	262.76		262.83	0.001480	1.18	8.76		0.035		0.31
TRMLG_05	4685.9	SA_30Y_6H	8.02	260.70	262.47		262.53	0.001528	1.12	7.18		0.035		0.31
TRMLG_05	4685.9	SA_30Y_10H	5.72	260.70	262.16		262.21	0.001523	1.02	5.60		0.035		0.30
TRMLG_05	4685.9	SA_50Y_1H	27.13	260.70	264.59		264.63	0.000487	1.00	33.08	0.040	0.035	0.040	0.20
TRMLG_05	4685.9	SA_50Y_1.5H	20.87	260.70	264.18		264.22	0.000593	0.99	23.61	0.040	0.035	0.040	0.21
TRMLG_05	4685.9	SA_50Y_2H	18.69	260.70	263.86		263.92	0.000816	1.07	18.59		0.035	0.040	0.24
TRMLG_05	4685.9	SA_50Y_3H	15.09	260.70	263.34		263.41	0.001309	1.19	12.66		0.035	0.040	0.30
TRMLG_05	4685.9	SA_50Y_4H	12.70	260.70	263.04		263.11	0.001441	1.21	10.51		0.035		0.31
TRMLG_05	4685.9	SA_50Y_6H	9.79	260.70	262.69		262.76	0.001495	1.17	8.39		0.035		0.31
TRMLG_05	4685.9	SA_50Y_10H	6.93	260.70	262.33		262.39	0.001532	1.08	6.44		0.035		0.31
TRMLG_05	4685.9	SA_100Y_1H	38.19	260.70	264.90		264.96	0.000538	1.14	47.05	0.040	0.035	0.040	0.21
TRMLG_05	4685.9	SA_100Y_1.5H	27.60	260.70	264.61		264.65	0.000489	1.01	33.68	0.040	0.035	0.040	0.20
TRMLG_05	4685.9	SA_100Y_2H	24.06	260.70	264.45		264.49	0.000486	0.97	29.25	0.040	0.035	0.040	0.20
TRMLG_05	4685.9	SA_100Y_3H	19.31	260.70	263.95		264.01	0.000745	1.05	19.96		0.035	0.040	0.23
TRMLG_05	4685.9	SA_100Y_4H	16.15	260.70	263.48		263.55	0.001160	1.17	13.98		0.035	0.040	0.28
TRMLG_05	4685.9	SA_100Y_6H	12.35	260.70	263.00		263.07	0.001454	1.21	10.23		0.035		0.31
TRMLG_05	4685.9	SA_100Y_10H	8.68	260.70	262.55		262.62	0.001522	1.14	7.62		0.035		0.31
TRMLG_05	4685.9	SA_200Y_1H	49.63	260.70	265.12		265.18	0.000580	1.24	60.40	0.040	0.035	0.040	0.22
TRMLG_05	4685.9	SA_200Y_1.5H	34.53	260.70	264.82		264.87	0.000521	1.10	42.45	0.040	0.035	0.040	0.21
TRMLG_05	4685.9	SA_200Y_2H	29.92	260.70	264.69		264.74	0.000497	1.04	36.69	0.040	0.035	0.040	0.20
TRMLG_05	4685.9	SA_200Y_3H	23.68	260.70	264.43		264.48	0.000484	0.96	28.86	0.040	0.035	0.040	0.20
TRMLG_05	4685.9	SA_200Y_4H	19.64	260.70	264.00		264.06	0.000707	1.03	20.75		0.035	0.040	0.23
TRMLG_05	4685.9	SA_200Y_6H	14.94	260.70	263.32		263.39	0.001329	1.20	12.50		0.035		0.30
TRMLG_05	4685.9	SA_200Y_10H	10.44	260.70	262.77		262.84	0.001480	1.18	8.84		0.035		0.31
TRMLG_05	4685.9	SA_500Y_1H	62.64	260.70	265.30		265.36	0.000640	1.35	71.68	0.040	0.035	0.040	0.24
TRMLG_05	4685.9	SA_500Y_1.5H	43.67	260.70	265.01		265.07	0.000565	1.20	53.67	0.040	0.035	0.040	0.22
TRMLG_05	4685.9	SA_500Y_2H	37.62	260.70	264.89		264.94	0.000536	1.13	46.33	0.040	0.035	0.040	0.21
TRMLG_05	4685.9	SA_500Y_3H	29.34	260.70	264.66		264.71	0.000498	1.03	35.77	0.040	0.035	0.040	0.20
TRMLG_05	4685.9	SA_500Y_4H	24.25	260.70	264.46		264.51	0.000482	0.97	29.56	0.040	0.035	0.040	0.20
TRMLG_05	4685.9	SA_500Y_6H	18.36	260.70	263.82		263.88	0.000847	1.08	17.99		0.035	0.040	0.25
TRMLG_05	4685.9	SA_500Y_10H	12.77	260.70	263.05		263.12	0.001441	1.21	10.56		0.035		0.31
TRMLG_05	4685.9	EV_250806	18.67	260.70	263.86		263.92	0.000814	1.07	18.59		0.035	0.040	0.24
TRMLG_05	4660.0		Culvert											
TRMLG_05	4644.4	SA_20Y_1H	16.08	260.64	262.81	261.97	262.96	0.002998	1.71	9.42		0.035		0.44
TRMLG_05	4644.4	SA_20Y_1.5H	13.35	260.64	262.68	261.83	262.80	0.002555	1.54	8.66		0.035		0.40
TRMLG_05	4644.4	SA_20Y_2H	12.23	260.64	262.61	261.77	262.72	0.002445	1.48	8.25		0.035		0.39
TRMLG_05	4644.4	SA_20Y_3H	10.16	260.64	262.46	261.65	262.55	0.002242	1.37	7.42		0.035		0.37
TRMLG_05	4644.4	SA_20Y_4H	8.66	260.64	262.33	261.55	262.42	0.002095	1.28	6.76		0.035		0.36
TRMLG_05	4644.4	SA_20Y_6H	6.79	260.64	262.15	261.43	262.22	0.001896	1.16	5.87		0.035		0.34
TRMLG_05	4644.4	SA_20Y_10H	4.88	260.64	261.93	261.28	261.99	0.001676	1.01	4.82		0.035		0.32
TRMLG_05	4644.4	SA_30Y_1H	20.22	260.64	262.98	262.16	263.17	0.003645	1.92	10.52		0.035		0.49
TRMLG_05	4644.4	SA_30Y_1.5H	16.34	260.64	262.84	261.98	262.99	0.002952	1.70	9.61		0.035		0.43
TRMLG_05	4644.4	SA_30Y_2H	14.83	260.64	262.76	261.90	262.89	0.002743	1.62	9.13		0.035		0.42
TRMLG_05	4644.4	SA_30Y_3H	12.17	260.64	262.60	261.77	262.71	0.002456	1.48	8.20		0.035		0.39
TRMLG_05	4644.4	SA_30Y_4H	10.31	260.64	262.46	261.66	262.56	0.002268	1.38	7.47		0.035		0.38
TRMLG_05	4644.4	SA_30Y_6H	8.02	260.64	262.27	261.51	262.35	0.002033	1.24	6.46		0.035		0.35
TRMLG_05	4644.4	SA_30Y_10H	5.72	260.64	262.04	261.35	262.10	0.001779	1.08	5.29		0.035		0.33
TRMLG_05	4644.4	SA_50Y_1H	27.02	260.64	263.21	262.45	263.46	0.004655	2.23	12.13		0.035		0.56
TRMLG_05	4644.4	SA_50Y_1.5H	20.42	260.64	263.02	262.17	263.20	0.003509	1.89	10.78		0.035		0.48
TRMLG_05	4644.4	SA_50Y_2H	18.54	260.64	262.94	262.09	263.11	0.003265	1.81	10.25		0.035		0.46
TRMLG_05	4644.4	SA_50Y_3H	15.07	260.64	262.77	261.92	262.90	0.002792	1.64	9.19		0.035		0.42
TRMLG_05	4644.4	SA_50Y_4H	12.69	260.64	262.63	261.79	262.75	0.002519	1.51	8.38		0.035		0.40
TRMLG_05	4644.4	SA_50Y_6H	9.78	260.64	262.42	261.62	262.51	0.002222	1.35	7.24		0.035		0.37
TRMLG_05	4644.4	SA_50Y_10H	6.93	260.64	262.17	261.44	262.24	0.001919	1.17	5.93		0.035		0.34
TRMLG_05	4644.4	SA_100Y_1H	38.05	260.64	263.46	262.85	263.83	0.006112	2.70	14.30		0.035	0.040	0.65
TRMLG_05	4644.4	SA_100Y_1.5H	27.26	260.64	263.23	262.46	263.48	0.004577	2.21	12.32		0.035		0.55
TRMLG_05	4644.4	SA_100Y_2H	23.84	260.64	263.15	262.32	263.36	0.003978	2.04	11.66		0.035		0.51
TRMLG_05	4644.4	SA_100Y_3H	19.23	260.64	262.97	262.12	263.14	0.003372	1.84	10.42		0.035		0.47
TRMLG_05	4644.4	SA_100Y_4H	16.12	260.64	262.82	261.97	262.97	0.002949	1.70	9.50		0.035		0.43
TRMLG_05	4644.4	SA_100Y_6H	12.34	260.64	262.61	261.77	262.72	0.002490	1.50	8.25		0.035		0.39
TRMLG_05	4644.4	SA_100Y_10H	8.67	260.64	262.33	261.55	262.41	0.002112	1.29	6.75		0.035		0.36
TRMLG_05	4644.4	SA_200Y_1H	49.42	260.64	263.65	263.25	264.14	0.007343	3.11	16.60		0.035	0.040	0.72
TRMLG_05	4644.4	SA_200Y_1.5H	34.19	260.64	263.39	262.71	263.72	0.005508	2.52	13.65		0.035	0.040	0.62
TRMLG_05	4644.4	SA_200Y_2H	29.59	260.64	263.29	262.55	263.56	0.004978	2.33	12.71		0.035	0.040	0.58
TRMLG_05	4644.4	SA_200Y_3H	23.61	260.64	263.13	262.31	263.34	0.003989	2.04	11.55		0.035		0.51
TRMLG_05	4644.4	SA_200Y_4H	19.60	260.64	262.98	262.13	263.16	0.003430	1.86	10.52		0.035		0.47
TRMLG_05	4644.4	SA_200Y_6H	14.94	260.64	262.76	261.91	262.89	0.002783	1.64	9.13		0.035		0.42
TRMLG_05	4644.4	SA_200Y_10H	10.44	260.64	262.47	261.66	262.57	0.002296	1.39	7.51		0.035		0.38
TRMLG_05	4644.4	SA_500Y_1H	65.40	260.64	263.88	263.73	264.51	0.008807	3.59	19.68		0.035	0.040	0.81
TRMLG_05	4644.4	SA_500Y_1.5H	43.51	260.64	263.58	263.05	263.99	0.006469	2.87	15.68		0.035	0.040	0.68
TRMLG_05	4644.4	SA_500Y_2H	37.53	260.64	263.46	262.84	263.82	0.005861	2.65	14.38		0.035	0.040	0.64

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)				
TRMLG_05	4644.4	SA_500Y_3H	29.28	260.64	263.27	262.53	263.55	0.004976	2.32	12.62		0.035	0.000	0.58
TRMLG_05	4644.4	SA_500Y_4H	24.21	260.64	263.15	262.34	263.37	0.004078	2.07	11.69		0.035		0.52
TRMLG_05	4644.4	SA_500Y_6H	18.35	260.64	262.93	262.08	263.09	0.003264	1.81	10.16		0.035		0.46
TRMLG_05	4644.4	SA_500Y_10H	12.77	260.64	262.63	261.80	262.75	0.002541	1.52	8.40		0.035		0.40
TRMLG_05	4644.4	EV_250806	18.55	260.64	262.94	262.09	263.11	0.003263	1.81	10.25		0.035		0.46
TRMLG_05	4637.4	SA_20Y_1H	16.08	260.57	262.73	262.28	262.99	0.006147	2.25	7.14		0.035		0.62
TRMLG_05	4637.4	SA_20Y_1.5H	13.30	260.57	262.61	262.12	262.82	0.005377	2.04	6.52		0.035		0.57
TRMLG_05	4637.4	SA_20Y_2H	12.21	260.57	262.54	262.06	262.74	0.005266	1.98	6.16		0.035		0.57
TRMLG_05	4637.4	SA_20Y_3H	10.16	260.57	262.39	261.93	262.57	0.005046	1.86	5.46		0.035		0.55
TRMLG_05	4637.4	SA_20Y_4H	8.66	260.57	262.27	261.83	262.43	0.004902	1.77	4.90		0.035		0.54
TRMLG_05	4637.4	SA_20Y_6H	6.79	260.57	262.10	261.68	262.23	0.004732	1.64	4.15		0.035		0.53
TRMLG_05	4637.4	SA_20Y_10H	4.88	260.57	261.88	261.52	261.99	0.004643	1.49	3.27		0.035		0.52
TRMLG_05	4637.4	SA_30Y_1H	20.06	260.57	262.89	262.47	263.21	0.006982	2.49	8.04		0.035		0.66
TRMLG_05	4637.4	SA_30Y_1.5H	16.28	260.57	262.76	262.28	263.01	0.005905	2.22	7.32		0.035		0.61
TRMLG_05	4637.4	SA_30Y_2H	14.81	260.57	262.68	262.21	262.92	0.005693	2.14	6.91		0.035		0.59
TRMLG_05	4637.4	SA_30Y_3H	12.16	260.57	262.53	262.05	262.73	0.005314	1.99	6.12		0.035		0.57
TRMLG_05	4637.4	SA_30Y_4H	10.31	260.57	262.40	261.94	262.58	0.005090	1.87	5.50		0.035		0.55
TRMLG_05	4637.4	SA_30Y_6H	8.02	260.57	262.21	261.78	262.36	0.004860	1.73	4.64		0.035		0.54
TRMLG_05	4637.4	SA_30Y_10H	5.72	260.57	261.98	261.59	262.10	0.004679	1.56	3.67		0.035		0.52
TRMLG_05	4637.4	SA_50Y_1H	27.02	260.57	263.11	262.77	263.54	0.008648	2.91	9.28		0.035		0.74
TRMLG_05	4637.4	SA_50Y_1.5H	20.34	260.57	262.93	262.49	263.24	0.006671	2.46	8.27		0.035		0.65
TRMLG_05	4637.4	SA_50Y_2H	18.54	260.57	262.86	262.39	263.14	0.006380	2.36	7.84		0.035		0.63
TRMLG_05	4637.4	SA_50Y_3H	15.06	260.57	262.69	262.22	262.93	0.005783	2.16	6.96		0.035		0.60
TRMLG_05	4637.4	SA_50Y_4H	12.69	260.57	262.56	262.09	262.77	0.005417	2.02	6.27		0.035		0.58
TRMLG_05	4637.4	SA_50Y_6H	9.78	260.57	262.36	261.90	262.53	0.005057	1.84	5.30		0.035		0.55
TRMLG_05	4637.4	SA_50Y_10H	6.93	260.57	262.11	261.70	262.25	0.004775	1.65	4.19		0.035		0.53
TRMLG_05	4637.4	SA_100Y_1H	38.02	260.57	263.36	263.16	263.98	0.010526	3.51	11.09	0.040	0.035	0.040	0.84
TRMLG_05	4637.4	SA_100Y_1.5H	27.26	260.57	263.13	262.78	263.56	0.008438	2.89	9.43		0.035		0.73
TRMLG_05	4637.4	SA_100Y_2H	23.84	260.57	263.05	262.64	263.41	0.007414	2.66	8.95		0.035		0.69
TRMLG_05	4637.4	SA_100Y_3H	19.22	260.57	262.88	262.43	263.18	0.006536	2.41	7.98		0.035		0.64
TRMLG_05	4637.4	SA_100Y_4H	16.12	260.57	262.74	262.28	263.00	0.005991	2.23	7.23		0.035		0.61
TRMLG_05	4637.4	SA_100Y_6H	12.34	260.57	262.53	262.07	262.74	0.005385	2.00	6.16		0.035		0.57
TRMLG_05	4637.4	SA_100Y_10H	8.67	260.57	262.27	261.83	262.43	0.004953	1.78	4.89		0.035		0.54
TRMLG_05	4637.4	SA_200Y_1H	49.47	260.57	263.57	263.52	264.38	0.011884	4.02	13.51	0.040	0.035	0.040	0.91
TRMLG_05	4637.4	SA_200Y_1.5H	34.36	260.57	263.29	263.04	263.85	0.009735	3.30	10.54	0.040	0.035	0.040	0.80
TRMLG_05	4637.4	SA_200Y_2H	29.59	260.57	263.18	262.86	263.65	0.009036	3.04	9.73	0.040	0.035	0.040	0.76
TRMLG_05	4637.4	SA_200Y_3H	23.61	260.57	263.04	262.63	263.40	0.007469	2.66	8.86		0.035		0.69
TRMLG_05	4637.4	SA_200Y_4H	19.59	260.57	262.89	262.45	263.20	0.006628	2.43	8.05		0.035		0.65
TRMLG_05	4637.4	SA_200Y_6H	14.94	260.57	262.68	262.21	262.92	0.005804	2.16	6.91		0.035		0.60
TRMLG_05	4637.4	SA_200Y_10H	10.44	260.57	262.40	261.95	262.59	0.005152	1.89	5.53		0.035		0.56
TRMLG_05	4637.4	SA_500Y_1H	65.39	260.57	263.79	264.17	264.72	0.012799	4.47	19.41	0.040	0.035	0.040	0.96
TRMLG_05	4637.4	SA_500Y_1.5H	43.51	260.57	263.49	263.43	264.18	0.010707	3.71	12.42	0.040	0.035	0.040	0.85
TRMLG_05	4637.4	SA_500Y_2H	37.52	260.57	263.37	263.15	263.97	0.010075	3.45	11.17	0.040	0.035	0.040	0.82
TRMLG_05	4637.4	SA_500Y_3H	29.30	260.57	263.17	262.85	263.64	0.009074	3.03	9.66	0.040	0.035	0.040	0.76
TRMLG_05	4637.4	SA_500Y_4H	24.21	260.57	263.06	262.65	263.43	0.007604	2.70	8.97		0.035		0.69
TRMLG_05	4637.4	SA_500Y_6H	18.35	260.57	262.84	262.39	263.13	0.006408	2.36	7.77		0.035		0.63
TRMLG_05	4637.4	SA_500Y_10H	12.77	260.57	262.56	262.09	262.77	0.005468	2.03	6.28		0.035		0.58
TRMLG_05	4637.4	EV_250806	18.52	260.57	262.86	262.40	263.14	0.006353	2.36	7.84		0.035		0.63
TRMLG_05	4590.2	SA_20Y_1H	17.92	259.93	262.15	262.12	262.59	0.013368	2.96	6.31	0.040	0.035	0.040	0.89
TRMLG_05	4590.2	SA_20Y_1.5H	15.22	259.93	262.05	261.96	262.44	0.013396	2.79	5.55	0.040	0.035		0.87
TRMLG_05	4590.2	SA_20Y_2H	13.90	259.93	261.99	261.89	262.36	0.013273	2.70	5.18	0.040	0.035		0.86
TRMLG_05	4590.2	SA_20Y_3H	11.52	259.93	261.87	261.74	262.20	0.013348	2.56	4.51		0.035		0.85
TRMLG_05	4590.2	SA_20Y_4H	9.81	259.93	261.76	261.62	262.07	0.013239	2.46	3.99		0.035		0.83
TRMLG_05	4590.2	SA_20Y_6H	7.68	259.93	261.60	261.44	261.87	0.013024	2.32	3.31		0.035		0.81
TRMLG_05	4590.2	SA_20Y_10H	5.51	259.93	261.39	261.21	261.62	0.012637	2.15	2.57		0.035		0.77
TRMLG_05	4590.2	SA_30Y_1H	22.24	259.93	262.29	262.34	262.79	0.013538	3.21	7.52	0.040	0.035	0.040	0.91
TRMLG_05	4590.2	SA_30Y_1.5H	18.57	259.93	262.17	262.16	262.63	0.013383	3.00	6.49	0.040	0.035	0.040	0.89
TRMLG_05	4590.2	SA_30Y_2H	16.83	259.93	262.11	262.06	262.54	0.013380	2.89	6.00	0.040	0.035	0.040	0.88
TRMLG_05	4590.2	SA_30Y_3H	13.78	259.93	261.99	261.88	262.36	0.013265	2.69	5.15	0.040	0.035		0.86
TRMLG_05	4590.2	SA_30Y_4H	11.67	259.93	261.88	261.75	262.21	0.013359	2.57	4.55		0.035		0.85
TRMLG_05	4590.2	SA_30Y_6H	9.06	259.93	261.70	261.56	262.00	0.013166	2.41	3.76		0.035		0.83
TRMLG_05	4590.2	SA_30Y_10H	6.46	259.93	261.49	261.32	261.74	0.012851	2.23	2.90		0.035		0.79
TRMLG_05	4590.2	SA_50Y_1H	29.63	259.93	262.46	262.68	263.09	0.014400	3.61	9.56	0.040	0.035	0.040	0.96
TRMLG_05	4590.2	SA_50Y_1.5H	23.21	259.93	262.31	262.38	262.84	0.013620	3.26	7.79	0.040	0.035	0.040	0.91
TRMLG_05	4590.2	SA_50Y_2H	21.03	259.93	262.25	262.28	262.74	0.013472	3.14	7.19	0.040	0.035	0.040	0.90
TRMLG_05	4590.2	SA_50Y_3H	17.04	259.93	262.12	262.07	262.55	0.013369	2.91	6.06	0.040	0.035	0.040	0.88
TRMLG_05	4590.2	SA_50Y_4H	14.34	259.93	262.01	261.91	262.39	0.013289	2.73	5.31	0.040	0.035		0.87
TRMLG_05	4590.2	SA_50Y_6H	11.05	259.93	261.84	261.71	262.16	0.013321	2.53	4.36		0.035		0.85
TRMLG_05	4590.2	SA_50Y_10H	7.82	259.93	261.61	261.46	261.88	0.013044	2.33	3.36		0.035		0.81
TRMLG_05	4590.2	SA_100Y_1H	41.85	259.93	262.67	262.95	263.42	0.015667	4.12	13.28	0.040	0.035	0.040	1.02
TRMLG_05	4590.2	SA_100Y_1.5H	30.90	259.93	262.49	262.72	263.13	0.014569	3.68	9.93	0.040	0.035	0.040	0.97
TRMLG_05	4590.2	SA_100Y_2H	27.10	259.93	262.41	262.57	262.99	0.013988	3.47	8.85	0.040	0.035	0.040	0.94
TRMLG_05	4590.2	SA_100Y_3H	21.74	259.93	262.27	262.31	262.77	0.013516	3.18	7.38	0.040	0.035	0.040	0.91
TRMLG_05	4590.2	SA_100Y_4H	18.20	259.93	262.16	262.14	262.61	0.013386	2.98	6.39	0.040	0.035	0.040	0.89
TRMLG_05	4590.2	SA_100Y_6H	13.93	259.93	261.99	261.89	262.37	0.013274	2.70	5.19	0.040	0.035		0.86
TRMLG_05	4590.2	SA_100Y_10H	9.78	259.93	261.75	261.62	262.06	0.013239	2.46	3.98		0.035		0.83
TRMLG_05	4590.2	SA_200Y_1H	54.29	259.93	262.83	263.13	263.65	0.016223	4.45	17.23	0.040	0.035	0.040	1.06
TRMLG_05	4590.2	SA_200Y_1.5H	38.82	259.93	262.63	262.90	263.35	0.015380	4.01	12.36	0.040	0.035	0.040	1.01
TRMLG_05	4590.2	SA_200Y_2H	33.76	259.93	262.54	262.79	263.22	0.014902	3.81	10.79	0.040	0.035	0.040	0.98
TRMLG_05	4590.2	SA_200Y_3H	26.66	259.93	262.40	262.54	262.97	0.013919	3.45	8.72	0.040	0.035	0.040	0.93
TRMLG_05	4590.2	SA_200Y_4H	22.12	259.93	262.28	262.33	262.79	0.013542	3.20	7.49	0.040	0.035	0.040	0.91
TRMLG_05	4590.2	SA_200Y_6H	16.85	259.93	262.11	262.06	262.54	0.013378	2.89	6.01	0.040	0.035	0.040	0.88
TRMLG_05	4590.2	SA_200Y_10H	11.77	259.93	261.88	261.76	262.22	0.013372	2.57	4.58		0.035		0.85
TRMLG_05	4590.2	SA_500Y_1H	69.13	259.93	263.12	263.29	263.69	0.010893	4.03	26.83	0.040	0.035	0.040	0.89
TRMLG_05	4590.2	SA_500Y_1.5H	49.10	259.93	262.77	263.06	263.56	0.015943	4.32	15.64	0.040	0.035	0.040	1.04
TRMLG_05	4590.2	SA_500Y_2H	42.38	259.93	262.68	262.96	263.43	0.015622	4.13	13.49	0.040	0.035	0.040	1.02
TRMLG_05	4590.2	SA_500Y_3H	33.06	259.93	262.53	262.77	263.20	0.014822	3.78	10.58	0.040	0.035	0.040	0.98
TRMLG_05	4590.2	SA_500Y_4H	27.32	259.93	262.41	262.58	263.00	0.014035	3.48	8.90	0.040	0.035	0.040	0.94
TRMLG_05	4590.2	SA_500Y_6H	20.68	259.93	262.24	262.27	262.73	0.013462	3.12	7.09	0.040	0.035	0.040	0.90
TRMLG_05	4590.2	SA_500Y_10H	14.39	259.93	262.02	261.91	262.40	0.013296	2.73	5.32	0.040	0.035		0.87
TRMLG_05	4590.2	EV_250806	21.05	259.93	262.25	262.28	262.74	0.013475	3.14	7.19	0.040	0.035	0.040	0.90
TRMLG_05	4543.0	SA_20Y_1H	17.92	259.40	261.51	261.72	261.98	0.013500	3.03	6.21	0.040	0.035	0.040	0.92
TRMLG_05	4543.0	SA_20Y_1.5H	15.21	259.40	261.40	261.34	261.82	0.013712	2.87	5.31		0.035	0.040	0.91
TRMLG_05	4543.0	SA_20Y_2H	13.90	259.40	261.35	261.28	261.74	0.013673	2.78	5.00		0.035	0.040	0.90
TRMLG_05	4543.0	SA_20Y_3H	11.52	259.40	261.22	261.14	261.58	0.013610	2.63	4.37		0.035		0.89
TRMLG_05	4543.0	SA_20Y_4H	9.81	259.40	261.12	261.02	261.44	0.013295	2.52	3.90		0.035		0.87
TRMLG_05	4543.0	SA_20Y_6H	7.68	259.40	260.98	260.86	261.26	0.012812	2.35	3.27		0.035		0.84
TRMLG_05	4543.0	SA_20Y_10H	5.51	259.40	260.79	260.65	261.02	0.012312	2.16	2.56		0.035		0.80
TRMLG_05	4543.0	SA_30Y_1H	22.23	259.40	261.65	261.83	262.11	0.012193	3.12	9.13	0.040	0.035	0.040	0.89
TRMLG_05	4543.0	SA_30Y_1.5H	18.56	259.40	261.54	261.74	262.01	0.013342	3.06	6.58	0.040	0.035	0.040	0.91
TRMLG_05	4543.0	SA_30Y_2H	16.83	259.40	261.47	261.42	261.92	0.013676	2.97	5.71	0.040	0.035	0.040	0.92
TRMLG_05	4543.0	SA_30Y_3H	13.78	259.40	261.34	261.27	261.73	0.013672	2.78	4.97		0.035	0.040	0.90
TRMLG_05	4543.0	SA_30Y_4H	11.67	259.40	261.23	261.14	261.59	0.013626	2.64	4.41		0.035		0.89
TRMLG_05	4543.0	SA_30Y_6H	9.06	259.40	261.07	260.97	261.38	0.013123	2.46	3.68		0.035		0.86
TRMLG_05	4543.0	SA_30Y_10H	6.46	259.40	260.88	260.74	261.13	0.012548	2.24	2.88		0.035		0.82
TRMLG_05	4543.0	SA_50Y_1H	29.62	259.40	261.82	261.96	262.21	0.010326	3.11	14.85	0.040	0.035	0.040	0.83
TRMLG_05	4543.0	SA_50Y_1.5H	23.20	259.40	261.68	261.85	262.13	0.011903	3.12	9.86	0.040	0.035	0.040	0.88
TRMLG_05	4543.0	SA_50Y_2H	21.02	259.40	261.62	261.81	262.09	0.012578	3.11	8.23	0.040	0.035	0.040	0.90
TRMLG_05	4543.0	SA_50Y_3H	17.04	259.40	261.48	261.42	261.93	0.013645	2.99	5.78	0.040	0.035	0.040	0.92
TRMLG_05	4543.0	SA_50Y_4H	14.34	259.40	261.37	261.30	261.77	0.013676	2.81	5.10		0.035	0.040	0.90
TRMLG_05	4543.0	SA_50Y_6H	11.05	259.40	261.20	261.10	261.54	0.013523	2.60	4.24		0.035		0.88

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)				
TRMLG_05	4543.0	SA_50Y_10H	7.82	259.40	260.99	260.87	261.27	0.012832	2.36	3.31		0.035		0.84
TRMLG_05	4543.0	SA_100Y_1H	41.46	259.40	262.04	262.09	262.29	0.006844	2.79	26.39	0.040	0.035	0.040	0.70
TRMLG_05	4543.0	SA_100Y_1.5H	30.87	259.40	261.84	261.97	262.22	0.009929	3.09	15.97	0.040	0.035	0.040	0.82
TRMLG_05	4543.0	SA_100Y_2H	27.10	259.40	261.77	261.92	262.19	0.010868	3.12	12.89	0.040	0.035	0.040	0.85
TRMLG_05	4543.0	SA_100Y_3H	21.74	259.40	261.64	261.82	262.10	0.012355	3.11	8.76	0.040	0.035	0.040	0.89
TRMLG_05	4543.0	SA_100Y_4H	18.20	259.40	261.52	261.73	261.99	0.013436	3.04	6.36	0.040	0.035	0.040	0.92
TRMLG_05	4543.0	SA_100Y_6H	13.93	259.40	261.35	261.28	261.74	0.013675	2.79	5.00		0.035	0.040	0.90
TRMLG_05	4543.0	SA_100Y_10H	9.78	259.40	261.12	261.02	261.44	0.013287	2.51	3.89		0.035		0.87
TRMLG_05	4543.0	SA_200Y_1H	52.53	259.40	262.31	262.16	262.42	0.003151	2.09	42.69	0.040	0.035	0.040	0.48
TRMLG_05	4543.0	SA_200Y_1.5H	38.71	259.40	261.99	262.07	262.28	0.007719	2.91	23.51	0.040	0.035	0.040	0.74
TRMLG_05	4543.0	SA_200Y_2H	33.74	259.40	261.90	262.03	262.24	0.009138	3.04	18.54	0.040	0.035	0.040	0.79
TRMLG_05	4543.0	SA_200Y_3H	26.65	259.40	261.76	261.91	262.18	0.010922	3.12	12.58	0.040	0.035	0.040	0.85
TRMLG_05	4543.0	SA_200Y_4H	22.11	259.40	261.65	261.83	262.11	0.012218	3.12	9.05	0.040	0.035	0.040	0.89
TRMLG_05	4543.0	SA_200Y_6H	16.85	259.40	261.47	261.42	261.92	0.013664	2.98	5.72	0.040	0.035	0.040	0.92
TRMLG_05	4543.0	SA_200Y_10H	11.77	259.40	261.24	261.15	261.59	0.013643	2.65	4.44		0.035		0.89
TRMLG_05	4543.0	SA_500Y_1H	68.69	259.40	263.01	262.25	263.05	0.000616	1.14	91.33	0.040	0.035	0.040	0.23
TRMLG_05	4543.0	SA_500Y_1.5H	48.85	259.40	262.20	262.14	262.36	0.004226	2.34	36.31	0.040	0.035	0.040	0.56
TRMLG_05	4543.0	SA_500Y_2H	42.33	259.40	262.06	262.09	262.29	0.006259	2.70	27.86	0.040	0.035	0.040	0.67
TRMLG_05	4543.0	SA_500Y_3H	33.05	259.40	261.88	262.02	262.24	0.009314	3.05	17.92	0.040	0.035	0.040	0.80
TRMLG_05	4543.0	SA_500Y_4H	27.31	259.40	261.77	261.92	262.19	0.010765	3.11	13.10	0.040	0.035	0.040	0.85
TRMLG_05	4543.0	SA_500Y_6H	20.68	259.40	261.61	261.80	262.08	0.012689	3.10	7.99	0.040	0.035	0.040	0.90
TRMLG_05	4543.0	SA_500Y_10H	14.39	259.40	261.37	261.30	261.77	0.013683	2.82	5.11		0.035	0.040	0.91
TRMLG_05	4543.0	EV_250806	21.04	259.40	261.62	261.81	262.09	0.012573	3.11	8.25	0.040	0.035	0.040	0.90
TRMLG_05	4542.9		Lat Struct											
TRMLG_05	4449.6	SA_20Y_1H	17.91	258.44	260.59	260.27	260.80	0.005438	2.02	8.90		0.035	0.040	0.62
TRMLG_05	4449.6	SA_20Y_1.5H	15.20	258.44	260.44	260.17	260.64	0.006213	1.99	7.63		0.035	0.040	0.65
TRMLG_05	4449.6	SA_20Y_2H	13.89	258.44	260.36	260.12	260.56	0.006701	1.98	7.01		0.035		0.67
TRMLG_05	4449.6	SA_20Y_3H	11.52	258.44	260.22	260.02	260.41	0.007452	1.95	5.91		0.035		0.70
TRMLG_05	4449.6	SA_20Y_4H	9.81	258.44	260.11	259.94	260.30	0.008090	1.91	5.13		0.035		0.72
TRMLG_05	4449.6	SA_20Y_6H	7.68	258.44	259.96	259.82	260.14	0.009184	1.86	4.14		0.035		0.75
TRMLG_05	4449.6	SA_20Y_10H	5.51	258.44	259.79	259.67	259.95	0.010466	1.80	3.06		0.035		0.77
TRMLG_05	4449.6	SA_30Y_1H	22.22	258.44	260.82	260.41	261.03	0.004297	2.04	11.31	0.040	0.035	0.040	0.57
TRMLG_05	4449.6	SA_30Y_1.5H	18.55	258.44	260.62	260.29	260.83	0.005266	2.02	9.21	0.000	0.035	0.040	0.62
TRMLG_05	4449.6	SA_30Y_2H	16.82	258.44	260.53	260.23	260.73	0.005712	2.01	8.39		0.035	0.040	0.63
TRMLG_05	4449.6	SA_30Y_3H	13.78	258.44	260.35	260.11	260.55	0.006731	1.98	6.96		0.035		0.67
TRMLG_05	4449.6	SA_30Y_4H	11.66	258.44	260.23	260.03	260.42	0.007397	1.95	5.98		0.035		0.69
TRMLG_05	4449.6	SA_30Y_6H	9.06	258.44	260.06	259.91	260.24	0.008442	1.90	4.78		0.035		0.73
TRMLG_05	4449.6	SA_30Y_10H	6.46	258.44	259.87	259.74	260.04	0.010033	1.83	3.54		0.035		0.77
TRMLG_05	4449.6	SA_50Y_1H	29.34	258.44	261.20	260.61	261.37	0.002661	1.90	18.64	0.040	0.035	0.040	0.47
TRMLG_05	4449.6	SA_50Y_1.5H	23.17	258.44	260.87	260.44	261.08	0.004092	2.04	11.96	0.040	0.035	0.040	0.56
TRMLG_05	4449.6	SA_50Y_2H	21.01	258.44	260.76	260.37	260.97	0.004601	2.04	10.53	0.040	0.035	0.040	0.59
TRMLG_05	4449.6	SA_50Y_3H	17.04	258.44	260.54	260.23	260.75	0.005649	2.01	8.49		0.035	0.040	0.63
TRMLG_05	4449.6	SA_50Y_4H	14.34	258.44	260.39	260.13	260.59	0.006540	1.99	7.22		0.035	0.000	0.67
TRMLG_05	4449.6	SA_50Y_6H	11.04	258.44	260.19	260.00	260.38	0.007621	1.94	5.69		0.035		0.70
TRMLG_05	4449.6	SA_50Y_10H	7.82	258.44	259.97	259.83	260.15	0.009066	1.86	4.21		0.035		0.74
TRMLG_05	4449.6	SA_100Y_1H	39.06	258.44	261.73	260.99	261.83	0.001300	1.60	32.94	0.040	0.035	0.040	0.34
TRMLG_05	4449.6	SA_100Y_1.5H	30.72	258.44	261.28	260.65	261.43	0.002383	1.86	20.46	0.040	0.035	0.040	0.45
TRMLG_05	4449.6	SA_100Y_2H	26.94	258.44	261.07	260.54	261.26	0.003196	1.98	15.76	0.040	0.035	0.040	0.51
TRMLG_05	4449.6	SA_100Y_3H	21.73	258.44	260.79	260.39	261.00	0.004416	2.04	10.98	0.040	0.035	0.040	0.58
TRMLG_05	4449.6	SA_100Y_4H	18.20	258.44	260.61	260.28	260.81	0.005357	2.02	9.04		0.035	0.040	0.62
TRMLG_05	4449.6	SA_100Y_6H	13.93	258.44	260.36	260.12	260.56	0.006687	1.98	7.03		0.035		0.67
TRMLG_05	4449.6	SA_100Y_10H	9.78	258.44	260.11	259.94	260.29	0.008099	1.91	5.12		0.035		0.72
TRMLG_05	4449.6	SA_200Y_1H	46.61	258.44	262.17	261.16	262.24	0.000732	1.36	48.22	0.040	0.035	0.040	0.27
TRMLG_05	4449.6	SA_200Y_1.5H	37.22	258.44	261.63	260.84	261.74	0.001472	1.65	29.98	0.040	0.035	0.040	0.36
TRMLG_05	4449.6	SA_200Y_2H	33.35	258.44	261.42	260.73	261.56	0.001949	1.77	24.11	0.040	0.035	0.040	0.41
TRMLG_05	4449.6	SA_200Y_3H	26.61	258.44	261.05	260.54	261.24	0.003264	1.98	15.41	0.040	0.035	0.040	0.51
TRMLG_05	4449.6	SA_200Y_4H	22.11	258.44	260.81	260.41	261.02	0.004321	2.04	11.23	0.040	0.035	0.040	0.57
TRMLG_05	4449.6	SA_200Y_6H	16.84	258.44	260.53	260.23	260.74	0.005702	2.01	8.40		0.035	0.040	0.63
TRMLG_05	4449.6	SA_200Y_10H	11.77	258.44	260.23	260.03	260.43	0.007358	1.95	6.03		0.035		0.69
TRMLG_05	4449.6	SA_500Y_1H	53.20	258.44	262.99	261.28	263.02	0.000234	0.92	82.62	0.040	0.035	0.040	0.16
TRMLG_05	4449.6	SA_500Y_1.5H	44.51	258.44	262.02	261.12	262.10	0.000915	1.46	42.59	0.040	0.035	0.040	0.29
TRMLG_05	4449.6	SA_500Y_2H	39.95	258.44	261.78	261.02	261.88	0.001221	1.57	34.48	0.040	0.035	0.040	0.33
TRMLG_05	4449.6	SA_500Y_3H	32.81	258.44	261.39	260.71	261.53	0.002028	1.79	23.34	0.040	0.035	0.040	0.42
TRMLG_05	4449.6	SA_500Y_4H	27.30	258.44	261.09	260.55	261.27	0.003098	1.96	16.20	0.040	0.035	0.040	0.50
TRMLG_05	4449.6	SA_500Y_6H	20.68	258.44	260.74	260.36	260.95	0.004688	2.04	10.34	0.040	0.035	0.040	0.59
TRMLG_05	4449.6	SA_500Y_10H	14.39	258.44	260.39	260.14	260.59	0.006513	1.99	7.25		0.035	0.040	0.67
TRMLG_05	4449.6	EV_250806	21.04	258.44	260.76	260.37	260.97	0.004593	2.04	10.55	0.040	0.035	0.040	0.59
TRMLG_05	4370.3	SA_20Y_1H	17.91	257.95	260.34	259.72	260.50	0.003641	1.80	9.97		0.035		0.51
TRMLG_05	4370.3	SA_20Y_1.5H	15.20	257.95	260.15	259.59	260.31	0.003913	1.78	8.56		0.035		0.52
TRMLG_05	4370.3	SA_20Y_2H	13.89	257.95	260.06	259.52	260.22	0.004036	1.76	7.89		0.035		0.52
TRMLG_05	4370.3	SA_20Y_3H	11.52	257.95	259.88	259.38	260.03	0.004171	1.71	6.75		0.035		0.53
TRMLG_05	4370.3	SA_20Y_4H	9.81	257.95	259.75	259.28	259.89	0.004233	1.65	5.94		0.035		0.52
TRMLG_05	4370.3	SA_20Y_6H	7.68	257.95	259.57	259.12	259.69	0.004245	1.56	4.92		0.035		0.52
TRMLG_05	4370.3	SA_20Y_10H	5.51	257.95	259.35	258.94	259.45	0.004159	1.43	3.84		0.035		0.50
TRMLG_05	4370.3	SA_30Y_1H	22.22	257.95	260.62	259.89	260.79	0.003040	1.81	12.33	0.000	0.035	0.040	0.48
TRMLG_05	4370.3	SA_30Y_1.5H	18.55	257.95	260.38	259.75	260.55	0.003552	1.80	10.32		0.035	0.000	0.50
TRMLG_05	4370.3	SA_30Y_2H	16.82	257.95	260.27	259.66	260.43	0.003745	1.79	9.40		0.035		0.51
TRMLG_05	4370.3	SA_30Y_3H	13.78	257.95	260.05	259.51	260.21	0.004041	1.76	7.84		0.035		0.52
TRMLG_05	4370.3	SA_30Y_4H	11.66	257.95	259.89	259.39	260.04	0.004158	1.71	6.82		0.035		0.53
TRMLG_05	4370.3	SA_30Y_6H	9.06	257.95	259.69	259.22	259.82	0.004286	1.63	5.56		0.035		0.52
TRMLG_05	4370.3	SA_30Y_10H	6.46	257.95	259.45	259.03	259.56	0.004217	1.50	4.32		0.035		0.51
TRMLG_05	4370.3	SA_50Y_1H	29.32	257.95	261.06	260.16	261.22	0.002087	1.78	17.59	0.040	0.035	0.040	0.41
TRMLG_05	4370.3	SA_50Y_1.5H	23.17	257.95	260.68	259.94	260.85	0.002899	1.81	12.88	0.040	0.035	0.040	0.47
TRMLG_05	4370.3	SA_50Y_2H	21.01	257.95	260.54	259.85	260.71	0.003204	1.81	11.64		0.035	0.040	0.49
TRMLG_05	4370.3	SA_50Y_3H	17.03	257.95	260.28	259.68	260.44	0.003721	1.79	9.52		0.035		0.51
TRMLG_05	4370.3	SA_50Y_4H	14.34	257.95	260.09	259.54	260.25	0.004003	1.77	8.11		0.035		0.52
TRMLG_05	4370.3	SA_50Y_6H	11.04	257.95	259.85	259.36	259.99	0.004201	1.69	6.52		0.035		0.53
TRMLG_05	4370.3	SA_50Y_10H	7.82	257.95	259.58	259.13	259.71	0.004229	1.57	4.99		0.035		0.52
TRMLG_05	4370.3	SA_100Y_1H	39.05	257.95	261.63	260.44	261.77	0.001381	1.73	25.37	0.040	0.035	0.040	0.35
TRMLG_05	4370.3	SA_100Y_1.5H	30.70	257.95	261.15	260.20	261.30	0.001945	1.77	18.71	0.040	0.035	0.040	0.40
TRMLG_05	4370.3	SA_100Y_2H	26.91	257.95	260.91	260.07	261.08	0.002380	1.81	15.63	0.040	0.035	0.040	0.43
TRMLG_05	4370.3	SA_100Y_3H	21.73	257.95	260.59	259.88	260.76	0.003104	1.81	12.05		0.035	0.040	0.48
TRMLG_05	4370.3	SA_100Y_4H	18.20	257.95	260.36	259.73	260.52	0.003606	1.80	10.13		0.035		0.51
TRMLG_05	4370.3	SA_100Y_6H	13.93	257.95	260.06	259.52	260.22	0.004037	1.76	7.91		0.035		0.52
TRMLG_05	4370.3	SA_100Y_10H	9.78	257.95	259.75	259.27	259.89	0.004236	1.65	5.92		0.035		0.52
TRMLG_05	4370.3	SA_200Y_1H	46.59	257.95	262.09	260.63	262.22	0.001024	1.67	32.11	0.040	0.035	0.040	0.31
TRMLG_05	4370.3	SA_200Y_1.5H	37.22	257.95	261.53	260.39	261.67	0.001475	1.73	23.92	0.040	0.035	0.040	0.36
TRMLG_05	4370.3	SA_200Y_2H	33.35	257.95	261.30	260.28	261.45	0.001722	1.75	20.84	0.040	0.035	0.040	0.38
TRMLG_05	4370.3	SA_200Y_3H	26.60	257.95	260.89	260.06	261.06	0.002420	1.81	15.38	0.040	0.035	0.040	0.44
TRMLG_05	4370.3	SA_200Y_4H	22.11	257.95	260.62	259.89	260.78	0.003056	1.81	12.27		0.035	0.040	0.48
TRMLG_05	4370.3	SA_200Y_6H	16.84	257.95	260.27	259.67	260.43	0.003741	1.79	9.42		0.035		0.51
TRMLG_05	4370.3	SA_200Y_10H	11.77	257.95	259.90	259.40	260.05	0.004148	1.71	6.87		0.035		0.53
TRMLG_05	4370.3	SA_500Y_1H	53.07	257.95	262.93	260.82	263.01	0.000519	1.40	44.59	0.040	0.035	0.040	0.23
TRMLG_05	4370.3	SA_500Y_1.5H	44.51	257.95	261.93	260.58	262.06	0.001161	1.71	29.71	0.040	0.035	0.040	0.33
TRMLG_05	4370.3	SA_500Y_2H	39.95	257.95	261.68	260.47	261.82	0.001338	1.72	26.10	0.040	0.035	0.040	0.35
TRMLG_05	4370.3	SA_500Y_3H	32.81	257.95	261.27	260.27	261.42	0.001763	1.76	20.41	0.040	0.035	0.040	0.39
TRMLG_05	4370.3	SA_500Y_4H	27.29	257.95	260.94	260.09	261.10	0.002330	1.80	15.94	0.040	0.035	0.040	0.43
TRMLG_05	4370.3	SA_500Y_6H	20.68	257.95	260.52	259.84	260.69	0.003250	1.81	11.46		0.035	0.040	0.49
TRMLG_05	4370.3	SA_500Y_10H	14.39	257.95	260.09	259.55	260.25	0.003998	1.77	8.14		0.035		0.52
TRMLG_05	4370.3	EV_250806	21.03	257.95	260.55	259.85	260.71	0.003199	1.81	11.66		0.035	0.040	0.49

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)				
TRMLG_05	4350.0		Bridge											
TRMLG_05	4316.7	SA_20Y_1H	17.89	257.30	259.54	259.06	259.75	0.003640	2.02	8.86		0.030		0.59
TRMLG_05	4316.7	SA_20Y_1.5H	15.20	257.30	259.38	258.94	259.58	0.003764	1.97	7.72		0.030		0.59
TRMLG_05	4316.7	SA_20Y_2H	13.88	257.30	259.30	258.87	259.49	0.003795	1.94	7.17		0.030		0.59
TRMLG_05	4316.7	SA_20Y_3H	11.52	257.30	259.13	258.73	259.31	0.003996	1.89	6.10		0.030		0.60
TRMLG_05	4316.7	SA_20Y_4H	9.81	257.30	258.99	258.63	259.16	0.004146	1.84	5.32		0.030		0.60
TRMLG_05	4316.7	SA_20Y_6H	7.68	257.30	258.81	258.47	258.96	0.004315	1.77	4.34		0.030		0.60
TRMLG_05	4316.7	SA_20Y_10H	5.51	257.30	258.59	258.29	258.73	0.004326	1.64	3.36		0.030		0.59
TRMLG_05	4316.7	SA_30Y_1H	22.20	257.30	259.75	259.24	259.98	0.003619	2.13	10.43		0.030	0.035	0.59
TRMLG_05	4316.7	SA_30Y_1.5H	18.54	257.30	259.58	259.09	259.79	0.003601	2.03	9.14		0.030		0.59
TRMLG_05	4316.7	SA_30Y_2H	16.82	257.30	259.48	259.01	259.69	0.003660	2.00	8.43		0.030		0.59
TRMLG_05	4316.7	SA_30Y_3H	13.78	257.30	259.29	258.86	259.48	0.003809	1.93	7.12		0.030		0.59
TRMLG_05	4316.7	SA_30Y_4H	11.66	257.30	259.14	258.74	259.32	0.003978	1.89	6.17		0.030		0.60
TRMLG_05	4316.7	SA_30Y_6H	9.06	257.30	258.93	258.57	259.10	0.004198	1.82	4.98		0.030		0.60
TRMLG_05	4316.7	SA_30Y_10H	6.46	257.30	258.69	258.38	258.84	0.004349	1.70	3.79		0.030		0.60
TRMLG_05	4316.7	SA_50Y_1H	29.31	257.30	260.38	259.51	260.55	0.001633	1.82	17.17	0.035	0.030	0.035	0.42
TRMLG_05	4316.7	SA_50Y_1.5H	23.14	257.30	259.81	259.28	260.04	0.003404	2.11	10.96		0.030	0.035	0.58
TRMLG_05	4316.7	SA_50Y_2H	21.00	257.30	259.71	259.20	259.93	0.003516	2.07	10.14		0.030		0.58
TRMLG_05	4316.7	SA_50Y_3H	17.03	257.30	259.50	259.03	259.70	0.003636	2.00	8.53		0.030		0.58
TRMLG_05	4316.7	SA_50Y_4H	14.34	257.30	259.32	258.89	259.52	0.003846	1.96	7.32		0.030		0.59
TRMLG_05	4316.7	SA_50Y_6H	11.04	257.30	259.09	258.70	259.27	0.004038	1.88	5.88		0.030		0.60
TRMLG_05	4316.7	SA_50Y_10H	7.82	257.30	258.82	258.48	258.98	0.004321	1.78	4.40		0.030		0.60
TRMLG_05	4316.7	SA_100Y_1H	38.93	257.30	260.47	259.79	260.73	0.002406	2.28	18.40	0.035	0.030	0.035	0.52
TRMLG_05	4316.7	SA_100Y_1.5H	30.59	257.30	260.44	259.55	260.61	0.001582	1.83	17.97	0.035	0.030	0.035	0.42
TRMLG_05	4316.7	SA_100Y_2H	26.85	257.30	260.36	259.42	260.50	0.001431	1.69	16.89	0.035	0.030	0.035	0.40
TRMLG_05	4316.7	SA_100Y_3H	21.72	257.30	259.74	259.23	259.97	0.003505	2.09	10.39		0.030	0.035	0.58
TRMLG_05	4316.7	SA_100Y_4H	18.19	257.30	259.56	259.08	259.77	0.003599	2.02	9.01		0.030		0.58
TRMLG_05	4316.7	SA_100Y_6H	13.88	257.30	259.30	258.87	259.49	0.003803	1.94	7.17		0.030		0.59
TRMLG_05	4316.7	SA_100Y_10H	9.78	257.30	258.99	258.62	259.16	0.004157	1.84	5.30		0.030		0.60
TRMLG_05	4316.7	SA_200Y_1H	46.53	257.30	260.53	259.98	260.87	0.003100	2.64	19.13	0.035	0.030	0.035	0.59
TRMLG_05	4316.7	SA_200Y_1.5H	37.03	257.30	260.47	259.74	260.70	0.002197	2.18	18.34	0.035	0.030	0.035	0.50
TRMLG_05	4316.7	SA_200Y_2H	31.20	257.30	260.45	259.57	260.62	0.001606	1.85	18.13	0.035	0.030	0.035	0.42
TRMLG_05	4316.7	SA_200Y_3H	26.59	257.30	260.34	259.41	260.49	0.001448	1.69	16.68	0.035	0.030	0.035	0.40
TRMLG_05	4316.7	SA_200Y_4H	22.11	257.30	259.76	259.24	259.99	0.003488	2.10	10.54		0.030	0.035	0.58
TRMLG_05	4316.7	SA_200Y_6H	16.84	257.30	259.49	259.02	259.69	0.003655	1.99	8.44		0.030		0.59
TRMLG_05	4316.7	SA_200Y_10H	11.77	257.30	259.15	258.75	259.33	0.003974	1.89	6.21		0.030		0.60
TRMLG_05	4316.7	SA_500Y_1H	52.85	257.30	260.56	260.16	260.99	0.003752	2.94	19.60	0.035	0.030	0.035	0.65
TRMLG_05	4316.7	SA_500Y_1.5H	44.23	257.30	260.52	259.92	260.83	0.002834	2.52	19.05	0.035	0.030	0.035	0.57
TRMLG_05	4316.7	SA_500Y_2H	39.84	257.30	260.49	259.81	260.75	0.002442	2.31	18.62	0.035	0.030	0.035	0.52
TRMLG_05	4316.7	SA_500Y_3H	31.24	257.30	260.45	259.57	260.62	0.001613	1.86	18.12	0.035	0.030	0.035	0.42
TRMLG_05	4316.7	SA_500Y_4H	27.29	257.30	260.37	259.44	260.52	0.001444	1.71	17.04	0.035	0.030	0.035	0.40
TRMLG_05	4316.7	SA_500Y_6H	20.68	257.30	259.69	259.19	259.91	0.003533	2.07	10.01		0.030		0.58
TRMLG_05	4316.7	SA_500Y_10H	14.39	257.30	259.32	258.90	259.52	0.003848	1.96	7.34		0.030		0.59
TRMLG_05	4316.7	EV_250806	21.02	257.30	259.72	259.20	259.93	0.003498	2.07	10.17		0.030		0.58
TRMLG_05	4316.5		Lat Struct											
TRMLG_05	4311.7	SA_20Y_1H	17.89	257.26	259.58	258.55	259.69	0.001373	1.54	12.04	0.035	0.030	0.000	0.35
TRMLG_05	4311.7	SA_20Y_1.5H	15.20	257.26	259.42	258.44	259.52	0.001336	1.43	10.81	0.035	0.030	0.000	0.34
TRMLG_05	4311.7	SA_20Y_2H	13.88	257.26	259.34	258.38	259.43	0.001305	1.37	10.23	0.035	0.030	0.000	0.34
TRMLG_05	4311.7	SA_20Y_3H	11.52	257.26	259.17	258.27	259.25	0.001282	1.27	9.10	0.035	0.030	0.000	0.33
TRMLG_05	4311.7	SA_20Y_4H	9.81	257.26	259.03	258.18	259.10	0.001254	1.18	8.28		0.030		0.32
TRMLG_05	4311.7	SA_20Y_6H	7.68	257.26	258.84	258.07	258.90	0.001139	1.07	7.21		0.030		0.30
TRMLG_05	4311.7	SA_20Y_10H	5.51	257.26	258.63	257.93	258.67	0.000982	0.92	6.01		0.030		0.28
TRMLG_05	4311.7	SA_30Y_1H	22.20	257.26	259.78	258.73	259.92	0.001481	1.70	13.75	0.035	0.030	0.000	0.37
TRMLG_05	4311.7	SA_30Y_1.5H	18.54	257.26	259.61	258.58	259.74	0.001378	1.56	12.34	0.035	0.030	0.000	0.35
TRMLG_05	4311.7	SA_30Y_2H	16.82	257.26	259.52	258.51	259.63	0.001351	1.49	11.58	0.035	0.030	0.000	0.35
TRMLG_05	4311.7	SA_30Y_3H	13.78	257.26	259.33	258.38	259.42	0.001307	1.37	10.18	0.035	0.030	0.000	0.34
TRMLG_05	4311.7	SA_30Y_4H	11.66	257.26	259.18	258.27	259.26	0.001283	1.28	9.17	0.035	0.030	0.000	0.33
TRMLG_05	4311.7	SA_30Y_6H	9.06	257.26	258.97	258.14	259.04	0.001216	1.14	7.92		0.030		0.31
TRMLG_05	4311.7	SA_30Y_10H	6.46	257.26	258.73	258.00	258.78	0.001055	0.99	6.55		0.030		0.29
TRMLG_05	4311.7	SA_50Y_1H	29.09	257.26	260.40	258.98	260.52	0.000963	1.63	20.07	0.035	0.030	0.035	0.31
TRMLG_05	4311.7	SA_50Y_1.5H	23.15	257.26	259.84	258.76	259.99	0.001447	1.72	14.32	0.035	0.030	0.035	0.37
TRMLG_05	4311.7	SA_50Y_2H	21.00	257.26	259.74	258.68	259.88	0.001410	1.65	13.43	0.035	0.030	0.000	0.36
TRMLG_05	4311.7	SA_50Y_3H	17.03	257.26	259.53	258.52	259.65	0.001349	1.50	11.69	0.035	0.030	0.000	0.35
TRMLG_05	4311.7	SA_50Y_4H	14.34	257.26	259.36	258.40	259.46	0.001334	1.40	10.39	0.035	0.030	0.000	0.34
TRMLG_05	4311.7	SA_50Y_6H	11.04	257.26	259.13	258.24	259.21	0.001277	1.25	8.87	0.035	0.030		0.32
TRMLG_05	4311.7	SA_50Y_10H	7.82	257.26	258.86	258.07	258.92	0.001150	1.07	7.27		0.030		0.30
TRMLG_05	4311.7	SA_100Y_1H	38.39	257.26	260.50	259.28	260.69	0.001453	2.05	21.21	0.035	0.030	0.035	0.39
TRMLG_05	4311.7	SA_100Y_1.5H	30.19	257.26	260.46	259.01	260.59	0.000948	1.64	20.79	0.035	0.030	0.035	0.31
TRMLG_05	4311.7	SA_100Y_2H	26.69	257.26	260.38	258.88	260.48	0.000838	1.51	19.82	0.035	0.030	0.035	0.29
TRMLG_05	4311.7	SA_100Y_3H	21.72	257.26	259.77	258.71	259.91	0.001429	1.67	13.71	0.035	0.030	0.000	0.36
TRMLG_05	4311.7	SA_100Y_4H	18.19	257.26	259.60	258.57	259.72	0.001368	1.55	12.20	0.035	0.030	0.000	0.35
TRMLG_05	4311.7	SA_100Y_6H	13.88	257.26	259.34	258.38	259.43	0.001308	1.37	10.23	0.035	0.030	0.000	0.34
TRMLG_05	4311.7	SA_100Y_10H	9.78	257.26	259.03	258.18	259.10	0.001254	1.18	8.26		0.030		0.32
TRMLG_05	4311.7	SA_200Y_1H	45.69	257.26	260.55	259.51	260.82	0.001897	2.37	21.87	0.035	0.030	0.035	0.44
TRMLG_05	4311.7	SA_200Y_1.5H	36.48	257.26	260.49	259.21	260.67	0.001322	1.95	21.15	0.035	0.030	0.035	0.37
TRMLG_05	4311.7	SA_200Y_2H	30.72	257.26	260.47	259.03	260.60	0.000963	1.66	20.94	0.035	0.030	0.035	0.31
TRMLG_05	4311.7	SA_200Y_3H	26.47	257.26	260.36	258.88	260.47	0.000842	1.51	19.64	0.035	0.030	0.035	0.29
TRMLG_05	4311.7	SA_200Y_4H	22.10	257.26	259.79	258.72	259.93	0.001438	1.69	13.86	0.035	0.030	0.000	0.37
TRMLG_05	4311.7	SA_200Y_6H	16.84	257.26	259.52	258.51	259.63	0.001350	1.49	11.59	0.035	0.030	0.000	0.35
TRMLG_05	4311.7	SA_200Y_10H	11.77	257.26	259.18	258.28	259.27	0.001285	1.28	9.22	0.035	0.030	0.000	0.33
TRMLG_05	4311.7	SA_500Y_1H	51.63	257.26	260.59	259.70	260.91	0.002308	2.63	22.26	0.035	0.030	0.035	0.49
TRMLG_05	4311.7	SA_500Y_1.5H	43.44	257.26	260.55	259.44	260.79	0.001730	2.26	21.80	0.035	0.030	0.035	0.42
TRMLG_05	4311.7	SA_500Y_2H	39.20	257.26	260.51	259.30	260.72	0.001477	2.07	21.41	0.035	0.030	0.035	0.39
TRMLG_05	4311.7	SA_500Y_3H	30.76	257.26	260.47	259.03	260.60	0.000967	1.66	20.93	0.035	0.030	0.035	0.31
TRMLG_05	4311.7	SA_500Y_4H	27.10	257.26	260.39	258.90	260.50	0.000849	1.52	19.95	0.035	0.030	0.035	0.29
TRMLG_05	4311.7	SA_500Y_6H	20.68	257.26	259.72	258.67	259.86	0.001408	1.64	13.28	0.035	0.030	0.000	0.36
TRMLG_05	4311.7	SA_500Y_10H	14.39	257.26	259.36	258.41	259.46	0.001335	1.40	10.41	0.035	0.030	0.000	0.34
TRMLG_05	4311.7	EV_250806	21.03	257.26	259.75	258.68	259.88	0.001405	1.64	13.46	0.035	0.030	0.000	0.36
TRMLG_05	4273.6	SA_20Y_1H	18.57	257.19	259.62	258.33	259.64	0.000198	0.63	30.24	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_20Y_1.5H	15.93	257.19	259.45	258.27	259.47	0.000212	0.60	26.77	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_20Y_2H	14.57	257.19	259.37	258.24	259.38	0.000217	0.58	25.08	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_20Y_3H	12.08	257.19	259.19	258.18	259.21	0.000238	0.56	21.69	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_20Y_4H	10.29	257.19	259.05	258.13	259.06	0.000253	0.54	19.13		0.030		0.17
TRMLG_05	4273.6	SA_20Y_6H	8.06	257.19	258.86	258.06	258.87	0.000270	0.51	15.78		0.030		0.17
TRMLG_05	4273.6	SA_20Y_10H	5.78	257.19	258.63	257.98	258.64	0.000294	0.47	12.20		0.030		0.17
TRMLG_05	4273.6	SA_30Y_1H	22.99	257.19	259.83	258.43	259.85	0.000199	0.68	34.84	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_30Y_1.5H	19.43	257.19	259.66	258.35	259.68	0.000201	0.64	31.01	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_30Y_2H	17.62	257.19	259.56	258.31	259.58	0.000204	0.62	28.92	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_30Y_3H	14.45	257.19	259.36	258.24	259.38	0.000217	0.58	24.94	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_30Y_4H	12.23	257.19	259.20	258.18	259.22	0.000236	0.56	21.91	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_30Y_6H	9.50	257.19	258.99	258.10	259.00	0.000257	0.53	18.00		0.030		0.17
TRMLG_05	4273.6	SA_30Y_10H	6.77	257.19	258.73	258.02	258.75	0.000282	0.49	13.80		0.030		0.17
TRMLG_05	4273.6	SA_50Y_1H	29.64	257.19	260.45	258.56	260.47	0.000118	0.64	51.60	0.035	0.030	0.035	0.13
TRMLG_05	4273.6	SA_50Y_1.5H	24.23	257.19	259.89	258.45	259.92	0.000197	0.69	36.22	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_50Y_2H	22.00	257.19	259.79	258.41	259.81	0.000197	0.67	33.90	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_50Y_3H	17.86	257.19	259.57	258.32	259.59	0.000203	0.62	29.23	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_50Y_4H	15.04	257.19	259.39	258.25	259.41	0.000218	0.59	25.55	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_50Y_6H	11.58	257.19	259.15	258.16	259.17	0.000244	0.55	20.99	0.035	0.030	0.000	0.16
TRMLG_05	4273.6	SA_50Y_10H	8.20	257.19	258.87	258.07	258.88	0.000269	0.51	15.99		0.030		0.17
TRMLG_05	4273.6	SA_100Y_1H	36.70	257.19	260.58	258.68	260.61	0.000147	0.74	56.20	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)				
TRMLG_05	4273.6	SA_100Y_1.5H	30.10	257.19	260.52	258.56	260.53	0.000110	0.62	53.84	0.035	0.030	0.035	0.13
TRMLG_05	4273.6	SA_100Y_2H	27.98	257.19	260.42	258.53	260.44	0.000110	0.61	50.47	0.035	0.030	0.035	0.13
TRMLG_05	4273.6	SA_100Y_3H	22.78	257.19	259.82	258.42	259.84	0.000199	0.68	34.62	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_100Y_4H	19.08	257.19	259.64	258.35	259.66	0.000201	0.63	30.62	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_100Y_6H	14.56	257.19	259.37	258.24	259.38	0.000217	0.58	25.08	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_100Y_10H	10.25	257.19	259.05	258.13	259.06	0.000254	0.54	19.07		0.030		0.17
TRMLG_05	4273.6	SA_200Y_1H	42.05	257.19	260.66	258.76	260.69	0.000171	0.81	59.16	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_200Y_1.5H	35.74	257.19	260.57	258.66	260.59	0.000143	0.72	55.64	0.035	0.030	0.035	0.14
TRMLG_05	4273.6	SA_200Y_2H	30.48	257.19	260.53	258.57	260.55	0.000110	0.63	54.32	0.035	0.030	0.035	0.13
TRMLG_05	4273.6	SA_200Y_3H	27.69	257.19	260.40	258.52	260.42	0.000111	0.61	49.95	0.035	0.030	0.035	0.13
TRMLG_05	4273.6	SA_200Y_4H	23.17	257.19	259.84	258.43	259.86	0.000199	0.68	35.03	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_200Y_6H	17.66	257.19	259.56	258.31	259.58	0.000204	0.62	28.96	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_200Y_10H	12.34	257.19	259.21	258.18	259.23	0.000235	0.56	22.06	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_500Y_1H	46.12	257.19	260.72	258.83	260.76	0.000189	0.86	61.34	0.035	0.030	0.035	0.17
TRMLG_05	4273.6	SA_500Y_1.5H	40.89	257.19	260.65	258.74	260.68	0.000166	0.79	58.54	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_500Y_2H	37.72	257.19	260.60	258.70	260.62	0.000152	0.75	56.79	0.035	0.030	0.035	0.15
TRMLG_05	4273.6	SA_500Y_3H	30.46	257.19	260.53	258.57	260.55	0.000110	0.63	54.32	0.035	0.030	0.035	0.13
TRMLG_05	4273.6	SA_500Y_4H	28.22	257.19	260.43	258.53	260.45	0.000110	0.61	50.93	0.035	0.030	0.035	0.13
TRMLG_05	4273.6	SA_500Y_6H	21.68	257.19	259.77	258.40	259.79	0.000198	0.66	33.51	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	SA_500Y_10H	15.09	257.19	259.39	258.25	259.41	0.000218	0.59	25.62	0.035	0.030	0.035	0.16
TRMLG_05	4273.6	EV_250806	22.06	257.19	259.79	258.41	259.82	0.000197	0.67	33.98	0.035	0.030	0.035	0.16
TRMLG_05	4251.2	SA_20Y_1H	18.57	257.28	259.52	258.99	259.70	0.002822	1.93	10.26	0.035	0.030	0.035	0.53
TRMLG_05	4251.2	SA_20Y_1.5H	15.93	257.28	259.35	258.84	259.54	0.003352	1.93	8.52	0.035	0.030	0.035	0.56
TRMLG_05	4251.2	SA_20Y_2H	14.61	257.28	259.27	258.76	259.45	0.003632	1.91	7.70	0.035	0.030	0.035	0.58
TRMLG_05	4251.2	SA_20Y_3H	12.08	257.28	259.08	258.62	259.26	0.004000	1.89	6.39		0.030		0.59
TRMLG_05	4251.2	SA_20Y_4H	10.29	257.28	258.94	258.51	259.11	0.003852	1.84	5.59		0.030		0.58
TRMLG_05	4251.2	SA_20Y_6H	8.06	257.28	258.76	258.37	258.91	0.003686	1.73	4.65		0.030		0.56
TRMLG_05	4251.2	SA_20Y_10H	5.78	257.28	258.54	258.19	258.67	0.003458	1.56	3.71		0.030		0.53
TRMLG_05	4251.2	SA_30Y_1H	22.98	257.28	259.73	259.20	259.92	0.002531	2.01	12.56	0.035	0.030	0.035	0.51
TRMLG_05	4251.2	SA_30Y_1.5H	19.43	257.28	259.55	259.03	259.74	0.002811	1.96	10.63	0.035	0.030	0.035	0.53
TRMLG_05	4251.2	SA_30Y_2H	17.62	257.28	259.46	258.93	259.64	0.003031	1.94	9.59	0.035	0.030	0.035	0.54
TRMLG_05	4251.2	SA_30Y_3H	14.45	257.28	259.26	258.75	259.44	0.003661	1.91	7.61	0.035	0.030	0.035	0.58
TRMLG_05	4251.2	SA_30Y_4H	12.23	257.28	259.09	258.62	259.27	0.004001	1.89	6.46		0.030		0.59
TRMLG_05	4251.2	SA_30Y_6H	9.50	257.28	258.88	258.46	259.05	0.003805	1.81	5.26		0.030		0.57
TRMLG_05	4251.2	SA_30Y_10H	6.77	257.28	258.64	258.27	258.78	0.003536	1.64	4.13		0.030		0.54
TRMLG_05	4251.2	SA_50Y_1H	27.64	257.28	260.40	259.40	260.50	0.000912	1.53	22.70	0.035	0.030	0.035	0.33
TRMLG_05	4251.2	SA_50Y_1.5H	24.23	257.28	259.79	259.25	259.98	0.002429	2.02	13.27	0.035	0.030	0.035	0.50
TRMLG_05	4251.2	SA_50Y_2H	22.00	257.28	259.69	259.16	259.88	0.002562	1.99	12.10	0.035	0.030	0.035	0.51
TRMLG_05	4251.2	SA_50Y_3H	17.86	257.28	259.47	258.94	259.66	0.002987	1.94	9.74	0.035	0.030	0.035	0.54
TRMLG_05	4251.2	SA_50Y_4H	15.03	257.28	259.29	258.78	259.48	0.003591	1.93	7.91	0.035	0.030	0.035	0.58
TRMLG_05	4251.2	SA_50Y_6H	11.58	257.28	259.04	258.59	259.22	0.003974	1.88	6.16		0.030		0.59
TRMLG_05	4251.2	SA_50Y_10H	8.20	257.28	258.77	258.37	258.92	0.003712	1.74	4.70		0.030		0.56
TRMLG_05	4251.2	SA_100Y_1H	31.77	257.28	260.53	259.52	260.65	0.000928	1.60	25.52	0.035	0.030	0.035	0.33
TRMLG_05	4251.2	SA_100Y_1.5H	26.70	257.28	260.48	259.37	260.56	0.000735	1.40	24.25	0.035	0.030	0.035	0.29
TRMLG_05	4251.2	SA_100Y_2H	26.55	257.28	260.37	259.37	260.47	0.000897	1.50	22.06	0.035	0.030	0.035	0.32
TRMLG_05	4251.2	SA_100Y_3H	22.77	257.28	259.72	259.19	259.91	0.002541	2.01	12.45	0.035	0.030	0.035	0.51
TRMLG_05	4251.2	SA_100Y_4H	19.09	257.28	259.54	259.01	259.73	0.002847	1.96	10.44	0.035	0.030	0.035	0.53
TRMLG_05	4251.2	SA_100Y_6H	14.60	257.28	259.27	258.76	259.45	0.003630	1.91	7.70	0.035	0.030	0.035	0.58
TRMLG_05	4251.2	SA_100Y_10H	10.25	257.28	258.94	258.51	259.11	0.003852	1.84	5.57		0.030		0.58
TRMLG_05	4251.2	SA_200Y_1H	34.84	257.28	260.62	259.61	260.74	0.000950	1.66	27.42	0.035	0.030	0.035	0.34
TRMLG_05	4251.2	SA_200Y_1.5H	31.21	257.28	260.52	259.51	260.63	0.000923	1.59	25.17	0.035	0.030	0.035	0.33
TRMLG_05	4251.2	SA_200Y_2H	26.72	257.28	260.49	259.37	260.57	0.000715	1.39	24.57	0.035	0.030	0.035	0.29
TRMLG_05	4251.2	SA_200Y_3H	26.52	257.28	260.35	259.36	260.45	0.000926	1.52	21.72	0.035	0.030	0.035	0.33
TRMLG_05	4251.2	SA_200Y_4H	23.17	257.28	259.74	259.20	259.93	0.002519	2.01	12.66	0.035	0.030	0.035	0.51
TRMLG_05	4251.2	SA_200Y_6H	17.66	257.28	259.46	258.93	259.65	0.003024	1.94	9.61	0.035	0.030	0.035	0.54
TRMLG_05	4251.2	SA_200Y_10H	12.34	257.28	259.10	258.63	259.28	0.003998	1.89	6.51		0.030		0.59
TRMLG_05	4251.2	SA_500Y_1H	37.09	257.28	260.68	259.66	260.80	0.000958	1.70	28.87	0.035	0.030	0.035	0.34
TRMLG_05	4251.2	SA_500Y_1.5H	34.19	257.28	260.60	259.59	260.72	0.000945	1.65	27.02	0.035	0.030	0.035	0.34
TRMLG_05	4251.2	SA_500Y_2H	32.36	257.28	260.55	259.54	260.66	0.000932	1.61	25.89	0.035	0.030	0.035	0.33
TRMLG_05	4251.2	SA_500Y_3H	26.72	257.28	260.49	259.37	260.57	0.000714	1.39	24.58	0.035	0.030	0.035	0.29
TRMLG_05	4251.2	SA_500Y_4H	26.57	257.28	260.38	259.36	260.48	0.000873	1.49	22.34	0.035	0.030	0.035	0.32
TRMLG_05	4251.2	SA_500Y_6H	21.68	257.28	259.67	259.15	259.86	0.002601	1.99	11.89	0.035	0.030	0.035	0.51
TRMLG_05	4251.2	SA_500Y_10H	15.08	257.28	259.29	258.79	259.48	0.003578	1.93	7.94	0.035	0.030	0.035	0.58
TRMLG_05	4251.2	EV_250806	22.06	257.28	259.69	259.16	259.88	0.002555	1.99	12.13	0.035	0.030	0.035	0.51
TRMLG_05	4240.0		Bridge											
TRMLG_05	4231.2	SA_20Y_1H	18.57	257.28	259.09	258.99	259.51	0.009294	2.89	6.44		0.030		0.91
TRMLG_05	4231.2	SA_20Y_1.5H	15.91	257.28	258.95	258.84	259.36	0.009122	2.84	5.61		0.030		0.89
TRMLG_05	4231.2	SA_20Y_2H	14.60	257.28	258.87	258.76	259.27	0.009193	2.80	5.21		0.030		0.89
TRMLG_05	4231.2	SA_20Y_3H	12.08	257.28	258.72	258.61	259.09	0.009106	2.70	4.47		0.030		0.87
TRMLG_05	4231.2	SA_20Y_4H	10.29	257.28	258.60	258.51	258.94	0.009285	2.61	3.94		0.030		0.87
TRMLG_05	4231.2	SA_20Y_6H	8.06	257.28	258.44	258.37	258.75	0.009610	2.47	3.26		0.030		0.88
TRMLG_05	4231.2	SA_20Y_10H	5.78	257.28	258.24	258.19	258.51	0.010131	2.30	2.51		0.030		0.89
TRMLG_05	4231.2	SA_30Y_1H	22.98	257.28	259.28	259.20	259.73	0.008556	2.96	7.85	0.035	0.030	0.035	0.89
TRMLG_05	4231.2	SA_30Y_1.5H	19.42	257.28	259.13	259.03	259.56	0.009322	2.90	6.69		0.030		0.91
TRMLG_05	4231.2	SA_30Y_2H	17.62	257.28	259.04	258.93	259.46	0.009267	2.87	6.14		0.030		0.90
TRMLG_05	4231.2	SA_30Y_3H	14.45	257.28	258.86	258.75	259.26	0.009188	2.79	5.17		0.030		0.88
TRMLG_05	4231.2	SA_30Y_4H	12.23	257.28	258.73	258.63	259.10	0.009112	2.71	4.52		0.030		0.87
TRMLG_05	4231.2	SA_30Y_6H	9.50	257.28	258.54	258.46	258.88	0.009380	2.56	3.71		0.030		0.88
TRMLG_05	4231.2	SA_30Y_10H	6.77	257.28	258.33	258.27	258.62	0.009888	2.38	2.85		0.030		0.89
TRMLG_05	4231.2	SA_50Y_1H	27.64	257.28	259.53	259.40	259.93	0.006130	2.86	10.33	0.035	0.030	0.035	0.78
TRMLG_05	4231.2	SA_50Y_1.5H	24.23	257.28	259.33	259.25	259.78	0.008195	2.98	8.33	0.035	0.030	0.035	0.88
TRMLG_05	4231.2	SA_50Y_2H	22.00	257.28	259.24	259.16	259.69	0.008843	2.94	7.50	0.035	0.030	0.035	0.90
TRMLG_05	4231.2	SA_50Y_3H	17.86	257.28	259.05	258.94	259.47	0.009268	2.87	6.22		0.030		0.90
TRMLG_05	4231.2	SA_50Y_4H	15.04	257.28	258.90	258.79	259.30	0.009103	2.80	5.36		0.030		0.88
TRMLG_05	4231.2	SA_50Y_6H	11.51	257.28	258.68	258.58	259.04	0.009012	2.66	4.32		0.030		0.86
TRMLG_05	4231.2	SA_50Y_10H	8.20	257.28	258.45	258.37	258.76	0.009578	2.48	3.31		0.030		0.88
TRMLG_05	4231.2	SA_100Y_1H	31.77	257.28	259.62	259.53	260.07	0.006324	3.03	11.35	0.035	0.030	0.035	0.80
TRMLG_05	4231.2	SA_100Y_1.5H	26.70	257.28	259.50	259.37	259.90	0.006088	2.81	10.09	0.035	0.030	0.035	0.77
TRMLG_05	4231.2	SA_100Y_2H	26.54	257.28	259.50	259.36	259.89	0.006148	2.82	10.01	0.035	0.030	0.035	0.78
TRMLG_05	4231.2	SA_100Y_3H	22.77	257.28	259.28	259.19	259.72	0.008621	2.96	7.77	0.035	0.030	0.035	0.89
TRMLG_05	4231.2	SA_100Y_4H	19.09	257.28	259.11	259.02	259.54	0.009330	2.90	6.59		0.030		0.91
TRMLG_05	4231.2	SA_100Y_6H	14.60	257.28	258.87	258.76	259.27	0.009189	2.80	5.21		0.030		0.88
TRMLG_05	4231.2	SA_100Y_10H	10.25	257.28	258.59	258.51	258.94	0.009289	2.61	3.93		0.030		0.87
TRMLG_05	4231.2	SA_200Y_1H	34.83	257.28	259.68	259.60	260.17	0.006568	3.17	11.99	0.035	0.030	0.035	0.82
TRMLG_05	4231.2	SA_200Y_1.5H	31.21	257.28	259.61	259.51	260.05	0.006284	3.00	11.23	0.035	0.030	0.035	0.79
TRMLG_05	4231.2	SA_200Y_2H	29.64	257.28	259.58	259.47	260.00	0.006178	2.93	10.86	0.035	0.030	0.035	0.79
TRMLG_05	4231.2	SA_200Y_3H	28.38	257.28	259.51	259.43	259.95	0.006761	2.97	10.16	0.035	0.030	0.035	0.81
TRMLG_05	4231.2	SA_200Y_4H	23.17	257.28	259.29	259.20	259.74	0.008498	2.97	7.92	0.035	0.030	0.035	0.89
TRMLG_05	4231.2	SA_200Y_6H	17.66	257.28	259.04	258.93	259.46	0.009269	2.87	6.15		0.030		0.90
TRMLG_05	4231.2	SA_200Y_10H	12.34	257.28	258.73	258.63	259.11	0.009117	2.71	4.55		0.030		0.87
TRMLG_05	4231.2	SA_500Y_1H	37.08	257.28	259.71	259.67	260.23	0.006780	3.27	12.42	0.035	0.030	0.035	0.84
TRMLG_05	4231.2	SA_500Y_1.5H	34.19	257.28	259.67	259.59	260.15	0.006514	3.14	11.86	0.035	0.030	0.035	0.81
TRMLG_05	4231.2	SA_500Y_2H	32.36	257.28	259.63	259.54	260.09	0.006366	3.06	11.48	0.035	0.030	0.035	0.80
TRMLG_05	4231.2	SA_500Y_3H	29.27	257.28	259.57	259.45	259.99	0.006111	2.91	10.81	0.035	0.030	0.035	0.78
TRMLG_05	4231.2	SA_500Y_4H	26.57	257.28	259.50	259.36	259.89	0.006139	2.82	10.02	0.035	0.030	0.035	0.78
TRMLG_05	4231.2	SA_500Y_6H	21.68	257.28	259.23	259.15	259.67	0.008955	2.94	7.40	0.035	0.030	0.035	0.90
TRMLG_05	4231.2	SA_500Y_10H	15.08	257.28	258.90	258.79	259.30	0.009104	2.81	5.38		0.030		0.88
TRMLG_05	4231.2	EV_250806	22.06	257.28	259.25	259.16	259.69	0.008833	2.95	7.52	0.035	0.030	0.035	0.90
TRMLG_05	4231.1		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)				
TRMLG_05	4189.2	SA_20Y_1H	18.57	256.65	258.74	258.50	259.11	0.007056	2.67	6.95		0.030		0.77
TRMLG_05	4189.2	SA_20Y_1.5H	15.90	256.65	258.60	258.37	258.94	0.007180	2.58	6.15		0.030		0.77
TRMLG_05	4189.2	SA_20Y_2H	14.59	256.65	258.52	258.29	258.85	0.007335	2.55	5.72		0.030		0.77
TRMLG_05	4189.2	SA_20Y_3H	12.08	256.65	258.36	258.14	258.66	0.007376	2.44	4.94		0.030		0.76
TRMLG_05	4189.2	SA_20Y_4H	10.29	256.65	258.23	258.02	258.52	0.007413	2.36	4.36		0.030		0.76
TRMLG_05	4189.2	SA_20Y_6H	8.05	256.65	258.06	257.85	258.31	0.007413	2.23	3.62		0.030		0.75
TRMLG_05	4189.2	SA_20Y_10H	5.78	256.65	257.84	257.64	258.06	0.007326	2.06	2.81		0.030		0.73
TRMLG_05	4189.2	SA_30Y_1H	22.98	256.65	258.95	258.70	259.36	0.006960	2.81	8.17		0.030		0.77
TRMLG_05	4189.2	SA_30Y_1.5H	19.42	256.65	258.79	258.54	259.16	0.007039	2.70	7.19		0.030		0.77
TRMLG_05	4189.2	SA_30Y_2H	17.62	256.65	258.69	258.46	259.05	0.007124	2.64	6.67		0.030		0.77
TRMLG_05	4189.2	SA_30Y_3H	14.45	256.65	258.51	258.29	258.84	0.007332	2.55	5.68		0.030		0.77
TRMLG_05	4189.2	SA_30Y_4H	12.23	256.65	258.37	258.15	258.68	0.007373	2.45	4.99		0.030		0.77
TRMLG_05	4189.2	SA_30Y_6H	9.50	256.65	258.17	257.96	258.45	0.007422	2.32	4.11		0.030		0.75
TRMLG_05	4189.2	SA_30Y_10H	6.77	256.65	257.94	257.73	258.17	0.007382	2.14	3.17		0.030		0.74
TRMLG_05	4189.2	SA_50Y_1H	27.52	256.65	259.30	258.87	259.59	0.004303	2.49	13.64	0.035	0.030	0.035	0.62
TRMLG_05	4189.2	SA_50Y_1.5H	24.23	256.65	259.01	258.75	259.42	0.006928	2.85	8.51		0.030		0.77
TRMLG_05	4189.2	SA_50Y_2H	22.00	256.65	258.91	258.66	259.30	0.006971	2.78	7.91		0.030		0.77
TRMLG_05	4189.2	SA_50Y_3H	17.86	256.65	258.71	258.47	259.06	0.007093	2.65	6.74		0.030		0.77
TRMLG_05	4189.2	SA_50Y_4H	15.03	256.65	258.55	258.32	258.88	0.007132	2.54	5.91		0.030		0.76
TRMLG_05	4189.2	SA_50Y_6H	11.51	256.65	258.33	258.11	258.62	0.007131	2.39	4.82		0.030		0.75
TRMLG_05	4189.2	SA_50Y_10H	8.20	256.65	258.07	257.86	258.32	0.007413	2.24	3.67		0.030		0.75
TRMLG_05	4189.2	SA_100Y_1H	31.33	256.65	259.37	259.00	259.68	0.004355	2.58	16.12	0.035	0.030	0.035	0.63
TRMLG_05	4189.2	SA_100Y_1.5H	26.63	256.65	259.28	258.84	259.57	0.004281	2.46	13.09	0.035	0.030	0.035	0.62
TRMLG_05	4189.2	SA_100Y_2H	26.49	256.65	259.27	258.84	259.56	0.004342	2.47	12.86	0.035	0.030	0.035	0.63
TRMLG_05	4189.2	SA_100Y_3H	22.77	256.65	258.94	258.69	259.34	0.006973	2.81	8.11		0.030		0.77
TRMLG_05	4189.2	SA_100Y_4H	19.09	256.65	258.77	258.53	259.14	0.007077	2.69	7.09		0.030		0.77
TRMLG_05	4189.2	SA_100Y_6H	14.60	256.65	258.52	258.29	258.85	0.007329	2.55	5.72		0.030		0.77
TRMLG_05	4189.2	SA_100Y_10H	10.25	256.65	258.23	258.02	258.51	0.007409	2.36	4.35		0.030		0.76
TRMLG_05	4189.2	SA_200Y_1H	34.05	256.65	259.42	259.43	259.73	0.004456	2.66	17.71	0.035	0.030	0.035	0.64
TRMLG_05	4189.2	SA_200Y_1.5H	30.81	256.65	259.36	258.99	259.67	0.004331	2.57	15.83	0.035	0.030	0.035	0.63
TRMLG_05	4189.2	SA_200Y_2H	29.37	256.65	259.34	258.94	259.64	0.004284	2.53	14.95	0.035	0.030	0.035	0.63
TRMLG_05	4189.2	SA_200Y_3H	26.47	256.65	259.27	258.84	259.56	0.004345	2.47	12.85	0.035	0.030	0.035	0.63
TRMLG_05	4189.2	SA_200Y_4H	23.17	256.65	258.96	258.71	259.37	0.006955	2.82	8.23		0.030		0.77
TRMLG_05	4189.2	SA_200Y_6H	17.66	256.65	258.70	258.45	259.05	0.007124	2.64	6.68		0.030		0.77
TRMLG_05	4189.2	SA_200Y_10H	12.34	256.65	258.38	258.16	258.68	0.007367	2.46	5.02		0.030		0.77
TRMLG_05	4189.2	SA_500Y_1H	36.08	256.65	259.44	259.48	259.77	0.004567	2.72	18.78	0.035	0.030	0.035	0.65
TRMLG_05	4189.2	SA_500Y_1.5H	33.50	256.65	259.41	259.42	259.72	0.004436	2.64	17.39	0.035	0.030	0.035	0.64
TRMLG_05	4189.2	SA_500Y_2H	31.86	256.65	259.38	259.04	259.69	0.004366	2.60	16.46	0.035	0.030	0.035	0.63
TRMLG_05	4189.2	SA_500Y_3H	29.17	256.65	259.33	258.93	259.63	0.004289	2.53	14.80	0.035	0.030	0.035	0.63
TRMLG_05	4189.2	SA_500Y_4H	26.51	256.65	259.27	258.84	259.57	0.004329	2.47	12.91	0.035	0.030	0.035	0.62
TRMLG_05	4189.2	SA_500Y_6H	21.68	256.65	258.89	258.65	259.29	0.006985	2.77	7.82		0.030		0.77
TRMLG_05	4189.2	SA_500Y_10H	15.08	256.65	258.56	258.32	258.89	0.007135	2.55	5.93		0.030		0.76
TRMLG_05	4189.2	EV_250806	22.06	256.65	258.91	258.65	259.31	0.006982	2.78	7.92		0.030		0.77
TRMLG_05	4141.1	SA_20Y_1H	18.56	256.25	258.47	258.07	258.75	0.005027	2.35	7.91		0.030		0.66
TRMLG_05	4141.1	SA_20Y_1.5H	15.90	256.25	258.32	257.93	258.58	0.005060	2.26	7.02		0.030		0.66
TRMLG_05	4141.1	SA_20Y_2H	14.59	256.25	258.22	257.87	258.48	0.005258	2.25	6.48		0.030		0.66
TRMLG_05	4141.1	SA_20Y_3H	12.08	256.25	258.06	257.72	258.30	0.005254	2.15	5.62		0.030		0.66
TRMLG_05	4141.1	SA_20Y_4H	10.29	256.25	257.93	257.61	258.15	0.005267	2.07	4.98		0.030		0.65
TRMLG_05	4141.1	SA_20Y_6H	8.05	256.25	257.75	257.44	257.94	0.005277	1.95	4.13		0.030		0.64
TRMLG_05	4141.1	SA_20Y_10H	5.78	256.25	257.53	257.24	257.69	0.005267	1.80	3.21		0.030		0.63
TRMLG_05	4141.1	SA_30Y_1H	22.98	256.25	258.68	258.27	259.00	0.005043	2.48	9.28		0.030		0.67
TRMLG_05	4141.1	SA_30Y_1.5H	19.42	256.25	258.51	258.10	258.80	0.005044	2.38	8.17		0.030		0.66
TRMLG_05	4141.1	SA_30Y_2H	17.62	256.25	258.42	258.03	258.69	0.005062	2.32	7.58		0.030		0.66
TRMLG_05	4141.1	SA_30Y_3H	14.44	256.25	258.22	257.86	258.47	0.005255	2.24	6.44		0.030		0.66
TRMLG_05	4141.1	SA_30Y_4H	12.23	256.25	258.07	257.73	258.31	0.005249	2.15	5.68		0.030		0.66
TRMLG_05	4141.1	SA_30Y_6H	9.50	256.25	257.87	257.55	258.08	0.005276	2.03	4.68		0.030		0.65
TRMLG_05	4141.1	SA_30Y_10H	6.77	256.25	257.63	257.33	257.81	0.005270	1.87	3.62		0.030		0.63
TRMLG_05	4141.1	SA_50Y_1H	26.28	256.25	259.16	258.40	259.33	0.002104	1.89	18.27	0.035	0.030	0.035	0.45
TRMLG_05	4141.1	SA_50Y_1.5H	24.22	256.25	258.74	258.32	259.06	0.005010	2.51	9.67		0.030	0.035	0.67
TRMLG_05	4141.1	SA_50Y_2H	22.00	256.25	258.64	258.23	258.94	0.005034	2.45	8.98		0.030		0.67
TRMLG_05	4141.1	SA_50Y_3H	17.86	256.25	258.43	258.04	258.71	0.005037	2.33	7.68		0.030		0.66
TRMLG_05	4141.1	SA_50Y_4H	15.03	256.25	258.28	257.89	258.53	0.004965	2.22	6.78		0.030		0.65
TRMLG_05	4141.1	SA_50Y_6H	11.51	256.25	258.06	257.69	258.27	0.004820	2.05	5.60		0.030		0.63
TRMLG_05	4141.1	SA_50Y_10H	8.20	256.25	257.76	257.45	257.96	0.005277	1.96	4.19		0.030		0.64
TRMLG_05	4141.1	SA_100Y_1H	27.10	256.25	259.27	258.43	259.40	0.001601	1.72	22.69	0.035	0.030	0.035	0.40
TRMLG_05	4141.1	SA_100Y_1.5H	25.94	256.25	259.14	258.39	259.31	0.002205	1.92	17.39	0.035	0.030	0.035	0.46
TRMLG_05	4141.1	SA_100Y_2H	26.00	256.25	259.12	258.39	259.30	0.002310	1.95	16.91	0.035	0.030	0.035	0.47
TRMLG_05	4141.1	SA_100Y_3H	22.77	256.25	258.67	258.26	258.98	0.005053	2.47	9.21		0.030		0.67
TRMLG_05	4141.1	SA_100Y_4H	19.08	256.25	258.49	258.10	258.78	0.005083	2.37	8.04		0.030		0.66
TRMLG_05	4141.1	SA_100Y_6H	14.60	256.25	258.23	257.87	258.48	0.005258	2.25	6.49		0.030		0.66
TRMLG_05	4141.1	SA_100Y_10H	10.25	256.25	257.93	257.61	258.15	0.005268	2.07	4.96		0.030		0.65
TRMLG_05	4141.1	SA_200Y_1H	27.67	256.25	259.33	258.45	259.44	0.001381	1.63	25.50	0.035	0.030	0.035	0.37
TRMLG_05	4141.1	SA_200Y_1.5H	26.98	256.25	259.26	258.43	259.39	0.001647	1.73	22.17	0.035	0.030	0.035	0.40
TRMLG_05	4141.1	SA_200Y_2H	26.64	256.25	259.22	258.41	259.36	0.001797	1.79	20.64	0.035	0.030	0.035	0.42
TRMLG_05	4141.1	SA_200Y_3H	26.00	256.25	259.12	258.39	259.30	0.002315	1.95	16.88	0.035	0.030	0.035	0.47
TRMLG_05	4141.1	SA_200Y_4H	23.17	256.25	258.69	258.27	259.01	0.005047	2.48	9.33		0.030		0.67
TRMLG_05	4141.1	SA_200Y_6H	17.66	256.25	258.42	258.03	258.69	0.005068	2.33	7.59		0.030		0.66
TRMLG_05	4141.1	SA_200Y_10H	12.34	256.25	258.08	257.74	258.32	0.005245	2.16	5.72		0.030		0.66
TRMLG_05	4141.1	SA_500Y_1H	28.34	256.25	259.36	258.48	259.47	0.001308	1.60	27.11	0.035	0.030	0.035	0.36
TRMLG_05	4141.1	SA_500Y_1.5H	27.60	256.25	259.32	258.44	259.43	0.001432	1.65	24.86	0.035	0.030	0.035	0.38
TRMLG_05	4141.1	SA_500Y_2H	27.22	256.25	259.28	258.44	259.41	0.001552	1.70	23.27	0.035	0.030	0.035	0.39
TRMLG_05	4141.1	SA_500Y_3H	26.60	256.25	259.22	258.41	259.36	0.001818	1.79	20.44	0.035	0.030	0.035	0.42
TRMLG_05	4141.1	SA_500Y_4H	25.94	256.25	259.12	258.39	259.30	0.002276	1.94	17.03	0.035	0.030	0.035	0.47
TRMLG_05	4141.1	SA_500Y_6H	21.68	256.25	258.62	258.21	258.93	0.005047	2.44	8.88		0.030		0.67
TRMLG_05	4141.1	SA_500Y_10H	15.08	256.25	258.28	257.90	258.53	0.004968	2.22	6.79		0.030		0.65
TRMLG_05	4141.1	EV_250806	22.05	256.25	258.64	258.22	258.95	0.005050	2.45	8.99		0.030		0.67
TRMLG_05	4131.1	SA_20Y_1H	18.56	256.17	258.43	257.99	258.69	0.004661	2.28	8.14		0.030		0.64
TRMLG_05	4131.1	SA_20Y_1.5H	15.90	256.17	258.28	257.86	258.52	0.004674	2.20	7.23		0.030		0.63
TRMLG_05	4131.1	SA_20Y_2H	14.59	256.17	258.18	257.79	258.42	0.004868	2.19	6.67		0.030		0.64
TRMLG_05	4131.1	SA_20Y_3H	12.08	256.17	258.02	257.64	258.24	0.004839	2.08	5.80		0.030		0.63
TRMLG_05	4131.1	SA_20Y_4H	10.29	256.17	257.89	257.53	258.09	0.004828	2.00	5.14		0.030		0.62
TRMLG_05	4131.1	SA_20Y_6H	8.05	256.17	257.71	257.36	257.89	0.004795	1.88	4.28		0.030		0.61
TRMLG_05	4131.1	SA_20Y_10H	5.78	256.17	257.48	257.16	257.63	0.004725	1.73	3.35		0.030		0.60
TRMLG_05	4131.1	SA_30Y_1H	22.98	256.17	258.64	258.19	258.94	0.004693	2.42	9.52		0.030	0.035	0.65
TRMLG_05	4131.1	SA_30Y_1.5H	19.42	256.17	258.47	258.03	258.74	0.004686	2.31	8.40		0.030		0.64
TRMLG_05	4131.1	SA_30Y_2H	17.62	256.17	258.37	257.94	258.63	0.004690	2.26	7.80		0.030		0.64
TRMLG_05	4131.1	SA_30Y_3H	14.01	256.17	258.17	257.76	258.40	0.004542	2.11	6.65		0.030		0.62
TRMLG_05	4131.1	SA_30Y_4H	12.23	256.17	258.03	257.64	258.25	0.004833	2.09	5.86		0.030		0.63
TRMLG_05	4131.1	SA_30Y_6H	9.50	256.17	257.83	257.47	258.02	0.004824	1.96	4.85		0.030		0.62
TRMLG_05	4131.1	SA_30Y_10H	6.77	256.17	257.59	257.26	257.75	0.004755	1.80	3.77		0.030		0.60
TRMLG_05	4131.1	SA_50Y_1H	25.88	256.17	259.16	258.30	259.27	0.001400	1.59	24.42	0.035	0.030	0.035	0.37
TRMLG_05	4131.1	SA_50Y_1.5H	24.22	256.17	258.69	258.24	259.00	0.004653	2.45	9.99		0.030	0.035	0.65
TRMLG_05	4131.1	SA_50Y_2H	21.99	256.17	258.60	258.15	258.88	0.004692	2.38	9.22		0.030		0.65
TRMLG_05	4131.1	SA_50Y_3H	17.86	256.17	258.39	257.96	258.65	0.004669	2.26	7.90		0.030		0.64
TRMLG_05	4131.1	SA_50Y_4H	15.03	256.17	258.23	257.81	258.47	0.004571	2.15	6.99		0.030		0.62
TRMLG_05	4131.1	SA_50Y_6H	11.50	256.17	258.02	257.61	258.22	0.004384	1.98	5.80		0.030		0.60
TRMLG_05	4131.1	SA_50Y_10H	8.20	256.17	257.72	257.37	257.90	0.004798	1.89	4.34		0.030		0.61
TRMLG_05	4131.1	SA_100Y_1H	25.75	256.17	259.28	258.30	259.35	0.000908	1.33	30.77	0.035	0.030	0.035	0.30
TRMLG_05	4131.1	SA_100Y_1.5H	25.70	256.17	259.13	258.30	259.25	0.001517	1.64	23.11	0.035	0.030	0.035	0.38
TRMLG_05	4131.1	SA_100Y_2H	25.84	256.17	259.12	258.31	259.24	0.001629	1.69	22.30	0.035	0.030	0.035	0.40
TRMLG_05	4131.1	SA_100Y_3H	22.77	256.17	258.63	258.18	258.92	0.004715	2.41	9.45		0.030	0.035	0.65
TRMLG_05	4131.1	SA_100Y_4H	19.08	256.17	258.45	258.01	258.72	0.004722	2.31	8.27		0.030		0.64

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)				
TRMLG_05	4131.1	SA_100Y_6H	14.60	256.17	258.18	257.79	258.42	0.004869	2.19	6.68		0.030		0.64
TRMLG_05	4131.1	SA_100Y_10H	10.25	256.17	257.89	257.52	258.09	0.004828	2.00	5.13		0.030		0.62
TRMLG_05	4131.1	SA_200Y_1H	25.67	256.17	259.35	258.30	259.40	0.000728	1.22	34.39	0.035	0.030	0.035	0.27
TRMLG_05	4131.1	SA_200Y_1.5H	25.75	256.17	259.27	258.30	259.34	0.000951	1.36	30.05	0.035	0.030	0.035	0.31
TRMLG_05	4131.1	SA_200Y_2H	25.76	256.17	259.23	258.30	259.31	0.001090	1.44	27.93	0.035	0.030	0.035	0.33
TRMLG_05	4131.1	SA_200Y_3H	25.84	256.17	259.12	258.30	259.24	0.001636	1.69	22.25	0.035	0.030	0.035	0.40
TRMLG_05	4131.1	SA_200Y_4H	23.17	256.17	258.65	258.20	258.95	0.004687	2.42	9.59		0.030	0.035	0.65
TRMLG_05	4131.1	SA_200Y_6H	17.66	256.17	258.37	257.94	258.63	0.004698	2.26	7.81		0.030		0.64
TRMLG_05	4131.1	SA_200Y_10H	12.34	256.17	258.04	257.66	258.26	0.004827	2.09	5.90		0.030		0.63
TRMLG_05	4131.1	SA_500Y_1H	25.96	256.17	259.38	258.31	259.43	0.000664	1.18	36.42	0.035	0.030	0.035	0.26
TRMLG_05	4131.1	SA_500Y_1.5H	25.75	256.17	259.33	258.30	259.39	0.000767	1.25	33.58	0.035	0.030	0.035	0.28
TRMLG_05	4131.1	SA_500Y_2H	25.74	256.17	259.30	258.30	259.36	0.000868	1.31	31.49	0.035	0.030	0.035	0.29
TRMLG_05	4131.1	SA_500Y_3H	25.75	256.17	259.23	258.30	259.31	0.001109	1.45	27.66	0.035	0.030	0.035	0.33
TRMLG_05	4131.1	SA_500Y_4H	25.71	256.17	259.12	258.30	259.24	0.001589	1.67	22.50	0.035	0.030	0.035	0.39
TRMLG_05	4131.1	SA_500Y_6H	21.68	256.17	258.58	258.13	258.87	0.004702	2.38	9.12		0.030		0.65
TRMLG_05	4131.1	SA_500Y_10H	15.08	256.17	258.24	257.82	258.47	0.004575	2.15	7.01		0.030		0.62
TRMLG_05	4131.1	EV_250806	22.03	256.17	258.60	258.15	258.89	0.004697	2.39	9.23		0.030		0.65
TRMLG_05	4110.0		Bridge											
TRMLG_05	4099.9	SA_20Y_1H	18.57	255.92	258.16	257.74	258.43	0.004869	2.32	8.01		0.030		0.65
TRMLG_05	4099.9	SA_20Y_1.5H	15.89	255.92	257.99	257.61	258.25	0.005055	2.26	7.02		0.030		0.66
TRMLG_05	4099.9	SA_20Y_2H	14.57	255.92	257.90	257.54	258.15	0.005217	2.24	6.50		0.030		0.66
TRMLG_05	4099.9	SA_20Y_3H	12.08	255.92	257.71	257.39	257.96	0.005553	2.19	5.51		0.030		0.67
TRMLG_05	4099.9	SA_20Y_4H	10.29	255.92	257.56	257.27	257.80	0.005839	2.15	4.79		0.030		0.68
TRMLG_05	4099.9	SA_20Y_6H	8.05	255.92	257.36	257.11	257.58	0.006309	2.09	3.86		0.030		0.70
TRMLG_05	4099.9	SA_20Y_10H	5.78	255.92	257.11	256.91	257.31	0.006999	2.00	2.88		0.030		0.72
TRMLG_05	4099.9	SA_30Y_1H	22.95	255.92	258.40	257.93	258.69	0.004587	2.40	9.60		0.030	0.035	0.64
TRMLG_05	4099.9	SA_30Y_1.5H	19.41	255.92	258.21	257.78	258.48	0.004788	2.33	8.33		0.030		0.65
TRMLG_05	4099.9	SA_30Y_2H	17.61	255.92	258.10	257.69	258.37	0.004914	2.30	7.67		0.030		0.65
TRMLG_05	4099.9	SA_30Y_3H	14.44	255.92	257.89	257.53	258.14	0.005235	2.24	6.45		0.030		0.66
TRMLG_05	4099.9	SA_30Y_4H	12.23	255.92	257.72	257.40	257.97	0.005522	2.20	5.57		0.030		0.67
TRMLG_05	4099.9	SA_30Y_6H	9.50	255.92	257.50	257.22	257.73	0.005980	2.13	4.47		0.030		0.69
TRMLG_05	4099.9	SA_30Y_10H	6.77	255.92	257.23	257.00	257.44	0.006651	2.04	3.32		0.030		0.71
TRMLG_05	4099.9	SA_50Y_1H	25.62	255.92	258.57	258.04	258.85	0.003910	2.35	11.67		0.030	0.035	0.60
TRMLG_05	4099.9	SA_50Y_1.5H	24.22	255.92	258.47	257.99	258.76	0.004403	2.41	10.27		0.030	0.035	0.63
TRMLG_05	4099.9	SA_50Y_2H	21.99	255.92	258.35	257.90	258.64	0.004662	2.38	9.25		0.030		0.64
TRMLG_05	4099.9	SA_50Y_3H	17.85	255.92	258.12	257.70	258.38	0.004887	2.30	7.76		0.030		0.65
TRMLG_05	4099.9	SA_50Y_4H	15.03	255.92	257.93	257.56	258.19	0.005160	2.25	6.68		0.030		0.66
TRMLG_05	4099.9	SA_50Y_6H	11.74	255.92	257.68	257.37	257.92	0.005702	2.20	5.34		0.030		0.68
TRMLG_05	4099.9	SA_50Y_10H	8.20	255.92	257.37	257.13	257.60	0.006259	2.09	3.92		0.030		0.70
TRMLG_05	4099.9	SA_100Y_1H	25.66	255.92	258.65	258.05	258.89	0.003315	2.21	12.99		0.030	0.035	0.55
TRMLG_05	4099.9	SA_100Y_1.5H	25.70	255.92	258.57	258.05	258.85	0.003903	2.35	11.73		0.030	0.035	0.60
TRMLG_05	4099.9	SA_100Y_2H	25.84	255.92	258.56	258.05	258.85	0.004106	2.39	11.46		0.030	0.035	0.61
TRMLG_05	4099.9	SA_100Y_3H	22.77	255.92	258.39	257.93	258.68	0.004574	2.39	9.55		0.030	0.035	0.64
TRMLG_05	4099.9	SA_100Y_4H	19.08	255.92	258.19	257.77	258.46	0.004798	2.32	8.22		0.030		0.65
TRMLG_05	4099.9	SA_100Y_6H	14.60	255.92	257.90	257.54	258.16	0.005200	2.24	6.51		0.030		0.66
TRMLG_05	4099.9	SA_100Y_10H	10.25	255.92	257.56	257.27	257.80	0.005824	2.15	4.78		0.030		0.68
TRMLG_05	4099.9	SA_200Y_1H	25.67	255.92	258.70	258.05	258.92	0.002902	2.11	14.15	0.035	0.030	0.035	0.52
TRMLG_05	4099.9	SA_200Y_1.5H	25.75	255.92	258.62	258.05	258.88	0.003523	2.26	12.50		0.030	0.035	0.57
TRMLG_05	4099.9	SA_200Y_2H	25.76	255.92	258.59	258.05	258.86	0.003756	2.32	12.03		0.030	0.035	0.59
TRMLG_05	4099.9	SA_200Y_3H	25.84	255.92	258.55	258.05	258.84	0.004133	2.40	11.42		0.030	0.035	0.62
TRMLG_05	4099.9	SA_200Y_4H	23.17	255.92	258.41	257.95	258.71	0.004512	2.39	9.74		0.030	0.035	0.64
TRMLG_05	4099.9	SA_200Y_6H	17.65	255.92	258.10	257.69	258.37	0.004886	2.29	7.70		0.030		0.65
TRMLG_05	4099.9	SA_200Y_10H	12.34	255.92	257.73	257.41	257.98	0.005477	2.19	5.63		0.030		0.67
TRMLG_05	4099.9	SA_500Y_1H	25.90	255.92	258.79	258.05	258.95	0.002150	1.88	18.67	0.035	0.030	0.035	0.45
TRMLG_05	4099.9	SA_500Y_1.5H	25.74	255.92	258.67	258.05	258.90	0.003119	2.17	13.58	0.000	0.030	0.035	0.54
TRMLG_05	4099.9	SA_500Y_2H	25.74	255.92	258.64	258.05	258.89	0.003363	2.23	12.92		0.030	0.035	0.56
TRMLG_05	4099.9	SA_500Y_3H	25.75	255.92	258.59	258.05	258.86	0.003776	2.32	11.99		0.030	0.035	0.59
TRMLG_05	4099.9	SA_500Y_4H	25.84	255.92	258.56	258.05	258.85	0.004087	2.39	11.49		0.030	0.035	0.61
TRMLG_05	4099.9	SA_500Y_6H	21.68	255.92	258.34	257.88	258.62	0.004637	2.37	9.16		0.030		0.64
TRMLG_05	4099.9	SA_500Y_10H	15.08	255.92	257.94	257.57	258.19	0.005132	2.25	6.71		0.030		0.66
TRMLG_05	4099.9	EV_250806	22.06	255.92	258.35	257.90	258.64	0.004659	2.38	9.27		0.030		0.64
TRMLG_05	4089.9	SA_20Y_1H	18.57	255.81	258.13	257.57	258.36	0.003848	2.15	8.64		0.030		0.58
TRMLG_05	4089.9	SA_20Y_1.5H	15.89	255.81	257.96	257.43	258.18	0.003874	2.07	7.66		0.030		0.57
TRMLG_05	4089.9	SA_20Y_2H	14.57	255.81	257.87	257.36	258.08	0.003934	2.04	7.13		0.030		0.57
TRMLG_05	4089.9	SA_20Y_3H	12.08	255.81	257.68	257.21	257.88	0.004031	1.97	6.13		0.030		0.58
TRMLG_05	4089.9	SA_20Y_4H	10.29	255.81	257.53	257.09	257.72	0.004106	1.91	5.40		0.030		0.58
TRMLG_05	4089.9	SA_20Y_6H	8.05	255.81	257.32	256.92	257.49	0.004220	1.81	4.44		0.030		0.57
TRMLG_05	4089.9	SA_20Y_10H	5.78	255.81	257.07	256.72	257.22	0.004377	1.70	3.41		0.030		0.57
TRMLG_05	4089.9	SA_30Y_1H	22.95	255.81	258.37	257.76	258.63	0.003813	2.26	10.17		0.030		0.58
TRMLG_05	4089.9	SA_30Y_1.5H	19.40	255.81	258.18	257.60	258.42	0.003814	2.17	8.96		0.030		0.58
TRMLG_05	4089.9	SA_30Y_2H	17.61	255.81	258.07	257.52	258.30	0.003845	2.12	8.30		0.030		0.57
TRMLG_05	4089.9	SA_30Y_3H	14.44	255.81	257.86	257.35	258.07	0.003939	2.04	7.08		0.030		0.57
TRMLG_05	4089.9	SA_30Y_4H	12.23	255.81	257.69	257.22	257.89	0.004021	1.97	6.20		0.030		0.57
TRMLG_05	4089.9	SA_30Y_6H	9.50	255.81	257.46	257.04	257.64	0.004138	1.87	5.07		0.030		0.57
TRMLG_05	4089.9	SA_30Y_10H	6.77	255.81	257.19	256.81	257.35	0.004292	1.75	3.87		0.030		0.57
TRMLG_05	4089.9	SA_50Y_1H	25.62	255.81	258.54	257.88	258.80	0.003569	2.26	11.36		0.030	0.035	0.57
TRMLG_05	4089.9	SA_50Y_1.5H	24.22	255.81	258.43	257.82	258.70	0.003802	2.28	10.61		0.030		0.58
TRMLG_05	4089.9	SA_50Y_2H	21.99	255.81	258.32	257.73	258.57	0.003801	2.23	9.86		0.030		0.58
TRMLG_05	4089.9	SA_50Y_3H	17.85	255.81	258.09	257.53	258.32	0.003835	2.13	8.40		0.030		0.57
TRMLG_05	4089.9	SA_50Y_4H	15.03	255.81	257.90	257.39	258.12	0.003914	2.05	7.32		0.030		0.57
TRMLG_05	4089.9	SA_50Y_6H	11.69	255.81	257.64	257.18	257.84	0.004114	1.97	5.94		0.030		0.58
TRMLG_05	4089.9	SA_50Y_10H	8.20	255.81	257.34	256.94	257.51	0.004198	1.82	4.51		0.030		0.57
TRMLG_05	4089.9	SA_100Y_1H	25.66	255.81	258.62	257.88	258.85	0.003073	2.15	12.40		0.030	0.035	0.53
TRMLG_05	4089.9	SA_100Y_1.5H	25.70	255.81	258.54	257.88	258.80	0.003568	2.26	11.40		0.030	0.035	0.57
TRMLG_05	4089.9	SA_100Y_2H	25.84	255.81	258.52	257.89	258.79	0.003742	2.30	11.22		0.030	0.000	0.58
TRMLG_05	4089.9	SA_100Y_3H	22.77	255.81	258.36	257.76	258.62	0.003788	2.25	10.14		0.030		0.58
TRMLG_05	4089.9	SA_100Y_4H	19.08	255.81	258.16	257.59	258.40	0.003810	2.16	8.85		0.030		0.57
TRMLG_05	4089.9	SA_100Y_6H	14.60	255.81	257.87	257.35	258.08	0.003921	2.04	7.15		0.030		0.57
TRMLG_05	4089.9	SA_100Y_10H	10.25	255.81	257.53	257.09	257.72	0.004090	1.90	5.39		0.030		0.57
TRMLG_05	4089.9	SA_200Y_1H	25.67	255.81	258.67	257.88	258.88	0.002756	2.06	13.23		0.030	0.035	0.50
TRMLG_05	4089.9	SA_200Y_1.5H	25.75	255.81	258.59	257.88	258.83	0.003259	2.19	12.03		0.030	0.035	0.54
TRMLG_05	4089.9	SA_200Y_2H	25.76	255.81	258.56	257.88	258.81	0.003456	2.24	11.64		0.030	0.035	0.56
TRMLG_05	4089.9	SA_200Y_3H	25.84	255.81	258.52	257.89	258.79	0.003760	2.31	11.19		0.030		0.58
TRMLG_05	4089.9	SA_200Y_4H	23.17	255.81	258.38	257.78	258.64	0.003785	2.25	10.28		0.030		0.58
TRMLG_05	4089.9	SA_200Y_6H	17.66	255.81	258.08	257.52	258.30	0.003825	2.12	8.33		0.030		0.57
TRMLG_05	4089.9	SA_200Y_10H	12.34	255.81	257.70	257.22	257.90	0.003995	1.97	6.26		0.030		0.57
TRMLG_05	4089.9	SA_500Y_1H	25.89	255.81	258.76	257.89	258.95	0.002344	1.95	14.82		0.030	0.035	0.47
TRMLG_05	4089.9	SA_500Y_1.5H	25.74	255.81	258.64	257.88	258.87	0.002921	2.11	12.82		0.030	0.035	0.52
TRMLG_05	4089.9	SA_500Y_2H	25.74	255.81	258.61	257.89	258.85	0.003118	2.16	12.34		0.030	0.035	0.53
TRMLG_05	4089.9	SA_500Y_3H	25.75	255.81	258.56	257.88	258.81	0.003474	2.24	11.60		0.030	0.035	0.56
TRMLG_05	4089.9	SA_500Y_4H	25.84	255.81	258.52	257.89	258.79	0.003725	2.30	11.23		0.030	0.035	0.58
TRMLG_05	4089.9	SA_500Y_6H	21.67	255.81	258.31	257.71	258.56	0.003774	2.22	9.78		0.030		0.58
TRMLG_05	4089.9	SA_500Y_10H	15.08	255.81	257.91	257.39	258.12	0.003894	2.05	7.35		0.030		0.57
TRMLG_05	4089.9	EV_250806	22.06	255.81	258.32	257.73	258.58	0.003801	2.23	9.88		0.030		0.58
TRMLG_05	4081.9	SA_20Y_1H	18.57	255.76	258.10	257.52	258.33	0.003684	2.12	8.78		0.030		0.56
TRMLG_05	4081.9	SA_20Y_1.5H	15.89	255.76	257.93	257.38	258.15	0.003700	2.04	7.79		0.030		0.56
TRMLG_05	4081.9	SA_20Y_2H	14.57	255.76	257.84	257.31	258.05	0.003756	2.01	7.26		0.030		0.56
TRMLG_05	4081.9	SA_20Y_3H	12.07	255.76	257.65	257.15	257.84	0.003842	1.93	6.25		0.030		0.56
TRMLG_05	4081.9	SA_20Y_4H	10.29	255.76	257.50	257.04	257.68	0.003907	1.87	5.50		0.030		0.56
TRMLG_05	4081.9	SA_20Y_6H	8.05	255.76	257.29	256.87	257.46	0.004005	1.78	4.53		0.030		0.56

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)				
TRMLG_05	4081.9	SA_20Y_10H	5.78	255.76	257.04	256.67	257.18	0.004141	1.66	3.48		0.030		0.56
TRMLG_05	4081.9	SA_30Y_1H	22.95	255.76	258.34	257.72	258.59	0.003664	2.22	10.33		0.030		0.57
TRMLG_05	4081.9	SA_30Y_1.5H	19.40	255.76	258.15	257.56	258.38	0.003653	2.13	9.10		0.030		0.56
TRMLG_05	4081.9	SA_30Y_2H	17.60	255.76	258.04	257.47	258.27	0.003677	2.09	8.44		0.030		0.56
TRMLG_05	4081.9	SA_30Y_3H	14.44	255.76	257.83	257.30	258.04	0.003759	2.00	7.21		0.030		0.56
TRMLG_05	4081.9	SA_30Y_4H	12.23	255.76	257.67	257.17	257.86	0.003830	1.94	6.31		0.030		0.56
TRMLG_05	4081.9	SA_30Y_6H	9.50	255.76	257.43	256.99	257.61	0.003933	1.84	5.17		0.030		0.56
TRMLG_05	4081.9	SA_30Y_10H	6.77	255.76	257.16	256.76	257.31	0.004069	1.71	3.95		0.030		0.56
TRMLG_05	4081.9	SA_50Y_1H	25.62	255.76	258.51	257.83	258.76	0.003409	2.23	11.66		0.030	0.035	0.56
TRMLG_05	4081.9	SA_50Y_1.5H	24.22	255.76	258.41	257.77	258.66	0.003656	2.25	10.77		0.030		0.57
TRMLG_05	4081.9	SA_50Y_2H	21.99	255.76	258.29	257.68	258.54	0.003648	2.20	10.01		0.030		0.57
TRMLG_05	4081.9	SA_50Y_3H	17.85	255.76	258.06	257.48	258.28	0.003668	2.09	8.54		0.030		0.56
TRMLG_05	4081.9	SA_50Y_4H	15.03	255.76	257.87	257.34	258.08	0.003739	2.02	7.45		0.030		0.56
TRMLG_05	4081.9	SA_50Y_6H	11.58	255.76	257.61	257.13	257.80	0.003846	1.91	6.05		0.030		0.56
TRMLG_05	4081.9	SA_50Y_10H	8.20	255.76	257.31	256.88	257.47	0.003986	1.78	4.60		0.030		0.56
TRMLG_05	4081.9	SA_100Y_1H	25.66	255.76	258.59	257.83	258.82	0.002900	2.10	12.83		0.030	0.035	0.52
TRMLG_05	4081.9	SA_100Y_1.5H	25.69	255.76	258.51	257.83	258.77	0.003408	2.23	11.70		0.030	0.035	0.56
TRMLG_05	4081.9	SA_100Y_2H	25.84	255.76	258.49	257.84	258.76	0.003585	2.27	11.44		0.030	0.035	0.57
TRMLG_05	4081.9	SA_100Y_3H	22.77	255.76	258.34	257.71	258.58	0.003639	2.21	10.29		0.030		0.57
TRMLG_05	4081.9	SA_100Y_4H	19.08	255.76	258.13	257.55	258.36	0.003647	2.12	9.00		0.030		0.56
TRMLG_05	4081.9	SA_100Y_6H	14.60	255.76	257.84	257.30	258.05	0.003744	2.01	7.28		0.030		0.56
TRMLG_05	4081.9	SA_100Y_10H	10.25	255.76	257.50	257.04	257.68	0.003892	1.87	5.49		0.030		0.56
TRMLG_05	4081.9	SA_200Y_1H	25.67	255.76	258.65	257.83	258.86	0.002585	2.02	13.76		0.030	0.035	0.49
TRMLG_05	4081.9	SA_200Y_1.5H	25.75	255.76	258.57	257.83	258.80	0.003087	2.15	12.42		0.030	0.035	0.53
TRMLG_05	4081.9	SA_200Y_2H	25.76	255.76	258.53	257.84	258.78	0.003291	2.20	11.97		0.030	0.035	0.55
TRMLG_05	4081.9	SA_200Y_3H	25.84	255.76	258.49	257.84	258.75	0.003610	2.28	11.40		0.030	0.035	0.57
TRMLG_05	4081.9	SA_200Y_4H	23.17	255.76	258.36	257.73	258.61	0.003635	2.22	10.43		0.030		0.57
TRMLG_05	4081.9	SA_200Y_6H	17.65	255.76	258.05	257.47	258.27	0.003658	2.08	8.47		0.030		0.56
TRMLG_05	4081.9	SA_200Y_10H	12.34	255.76	257.68	257.17	257.87	0.003810	1.94	6.37		0.030		0.56
TRMLG_05	4081.9	SA_500Y_1H	25.89	255.76	258.74	257.84	258.92	0.002157	1.89	15.56		0.030	0.035	0.45
TRMLG_05	4081.9	SA_500Y_1.5H	25.74	255.76	258.62	257.83	258.84	0.002748	2.06	13.29		0.030	0.035	0.50
TRMLG_05	4081.9	SA_500Y_2H	25.74	255.76	258.59	257.83	258.82	0.002944	2.12	12.76		0.030	0.035	0.52
TRMLG_05	4081.9	SA_500Y_3H	25.75	255.76	258.53	257.83	258.78	0.003310	2.21	11.93		0.030	0.035	0.55
TRMLG_05	4081.9	SA_500Y_4H	25.84	255.76	258.50	257.84	258.76	0.003571	2.27	11.47		0.030	0.035	0.57
TRMLG_05	4081.9	SA_500Y_6H	21.67	255.76	258.28	257.66	258.52	0.003620	2.18	9.93		0.030		0.57
TRMLG_05	4081.9	SA_500Y_10H	15.08	255.76	257.88	257.34	258.09	0.003720	2.02	7.48		0.030		0.56
TRMLG_05	4081.9	EV_250806	22.06	255.76	258.30	257.68	258.54	0.003650	2.20	10.03		0.030		0.57
TRMLG_04	4075.0	SA_20Y_1H	21.81	255.71	258.10	257.33	258.27	0.002305	1.85	11.78		0.030		0.48
TRMLG_04	4075.0	SA_20Y_1.5H	18.73	255.71	257.93	257.20	258.09	0.002284	1.78	10.55		0.030		0.47
TRMLG_04	4075.0	SA_20Y_2H	17.17	255.71	257.84	257.14	257.99	0.002288	1.74	9.88		0.030		0.47
TRMLG_04	4075.0	SA_20Y_3H	14.24	255.71	257.65	257.00	257.79	0.002288	1.66	8.59		0.030		0.46
TRMLG_04	4075.0	SA_20Y_4H	12.15	255.71	257.50	256.89	257.63	0.002286	1.59	7.64		0.030		0.46
TRMLG_04	4075.0	SA_20Y_6H	9.52	255.71	257.29	256.73	257.41	0.002287	1.49	6.37		0.030		0.46
TRMLG_04	4075.0	SA_20Y_10H	6.84	255.71	257.04	256.55	257.14	0.002307	1.37	4.98		0.030		0.45
TRMLG_04	4075.0	SA_30Y_1H	27.08	255.71	258.34	257.53	258.54	0.002378	1.98	13.69		0.030		0.49
TRMLG_04	4075.0	SA_30Y_1.5H	22.92	255.71	258.15	257.38	258.33	0.002327	1.88	12.18		0.030		0.48
TRMLG_04	4075.0	SA_30Y_2H	20.78	255.71	258.04	257.29	258.21	0.002308	1.83	11.35		0.030		0.48
TRMLG_04	4075.0	SA_30Y_3H	17.06	255.71	257.83	257.13	257.98	0.002299	1.74	9.81		0.030		0.47
TRMLG_04	4075.0	SA_30Y_4H	14.46	255.71	257.67	257.01	257.81	0.002295	1.67	8.68		0.030		0.47
TRMLG_04	4075.0	SA_30Y_6H	11.25	255.71	257.43	256.84	257.56	0.002291	1.56	7.20		0.030		0.46
TRMLG_04	4075.0	SA_30Y_10H	8.02	255.71	257.16	256.64	257.26	0.002299	1.43	5.61		0.030		0.45
TRMLG_04	4075.0	SA_50Y_1H	31.63	255.71	258.51	257.68	258.73	0.002491	2.09	15.11		0.030		0.50
TRMLG_04	4075.0	SA_50Y_1.5H	28.72	255.71	258.41	257.59	258.61	0.002413	2.02	14.22		0.030		0.49
TRMLG_04	4075.0	SA_50Y_2H	26.02	255.71	258.29	257.49	258.49	0.002370	1.96	13.30		0.030		0.49
TRMLG_04	4075.0	SA_50Y_3H	21.12	255.71	258.06	257.30	258.23	0.002317	1.84	11.47		0.030		0.48
TRMLG_04	4075.0	SA_50Y_4H	17.80	255.71	257.87	257.16	258.03	0.002309	1.76	10.11		0.030		0.47
TRMLG_04	4075.0	SA_50Y_6H	13.72	255.71	257.61	256.97	257.75	0.002300	1.65	8.34		0.030		0.46
TRMLG_04	4075.0	SA_50Y_10H	9.72	255.71	257.31	256.75	257.43	0.002297	1.50	6.46		0.030		0.46
TRMLG_04	4075.0	SA_100Y_1H	34.21	255.71	258.59	257.77	258.83	0.002570	2.16	15.84		0.030		0.51
TRMLG_04	4075.0	SA_100Y_1.5H	31.73	255.71	258.51	257.69	258.74	0.002494	2.10	15.14		0.030		0.50
TRMLG_04	4075.0	SA_100Y_2H	31.14	255.71	258.49	257.67	258.71	0.002479	2.08	14.96		0.030		0.50
TRMLG_04	4075.0	SA_100Y_3H	27.00	255.71	258.34	257.52	258.53	0.002384	1.98	13.64		0.030		0.49
TRMLG_04	4075.0	SA_100Y_4H	22.63	255.71	258.13	257.36	258.31	0.002336	1.88	12.04		0.030		0.48
TRMLG_04	4075.0	SA_100Y_6H	17.33	255.71	257.84	257.14	258.00	0.002315	1.75	9.90		0.030		0.47
TRMLG_04	4075.0	SA_100Y_10H	12.18	255.71	257.50	256.89	257.63	0.002304	1.60	7.63		0.030		0.46
TRMLG_04	4075.0	SA_200Y_1H	36.11	255.71	258.65	257.82	258.90	0.002634	2.21	16.34		0.030		0.52
TRMLG_04	4075.0	SA_200Y_1.5H	33.35	255.71	258.57	257.74	258.80	0.002546	2.14	15.59		0.030		0.51
TRMLG_04	4075.0	SA_200Y_2H	32.36	255.71	258.53	257.71	258.76	0.002515	2.11	15.31		0.030		0.51
TRMLG_04	4075.0	SA_200Y_3H	31.06	255.71	258.49	257.67	258.71	0.002480	2.08	14.93		0.030		0.50
TRMLG_04	4075.0	SA_200Y_4H	27.52	255.71	258.36	257.55	258.56	0.002393	1.99	13.82		0.030		0.49
TRMLG_04	4075.0	SA_200Y_6H	20.98	255.71	258.05	257.30	258.22	0.002327	1.84	11.40		0.030		0.48
TRMLG_04	4075.0	SA_200Y_10H	14.67	255.71	257.68	257.02	257.82	0.002312	1.68	8.75		0.030		0.47
TRMLG_04	4075.0	SA_500Y_1H	38.80	255.71	258.74	257.90	259.00	0.002657	2.26	17.17		0.030	0.035	0.52
TRMLG_04	4075.0	SA_500Y_1.5H	35.17	255.71	258.62	257.80	258.87	0.002602	2.19	16.10		0.030		0.52
TRMLG_04	4075.0	SA_500Y_2H	34.08	255.71	258.59	257.76	258.83	0.002568	2.16	15.80		0.030		0.51
TRMLG_04	4075.0	SA_500Y_3H	32.27	255.71	258.53	257.70	258.76	0.002513	2.11	15.29		0.030		0.51
TRMLG_04	4075.0	SA_500Y_4H	31.24	255.71	258.50	257.67	258.72	0.002486	2.09	14.98		0.030		0.50
TRMLG_04	4075.0	SA_500Y_6H	25.78	255.71	258.28	257.48	258.48	0.002373	1.95	13.20		0.030		0.49
TRMLG_04	4075.0	SA_500Y_10H	17.95	255.71	257.88	257.17	258.04	0.002323	1.77	10.15		0.030		0.47
TRMLG_04	4075.0	EV_250806	25.91	255.71	258.30	257.49	258.49	0.002338	1.94	13.32		0.030		0.48
TRMLG_04	4035.0	SA_20Y_1H	21.80	255.47	258.04	257.09	258.18	0.001701	1.65	13.19		0.030		0.41
TRMLG_04	4035.0	SA_20Y_1.5H	18.73	255.47	257.88	256.96	258.00	0.001654	1.57	11.90		0.030		0.40
TRMLG_04	4035.0	SA_20Y_2H	17.16	255.47	257.78	256.89	257.90	0.001635	1.53	11.19		0.030		0.40
TRMLG_04	4035.0	SA_20Y_3H	14.24	255.47	257.59	256.76	257.70	0.001593	1.45	9.83		0.030		0.39
TRMLG_04	4035.0	SA_20Y_4H	12.15	255.47	257.45	256.65	257.54	0.001550	1.38	8.82		0.030		0.38
TRMLG_04	4035.0	SA_20Y_6H	9.52	255.47	257.24	256.49	257.32	0.001486	1.27	7.48		0.030		0.37
TRMLG_04	4035.0	SA_20Y_10H	6.84	255.47	256.99	256.32	257.05	0.001401	1.14	5.98		0.030		0.35
TRMLG_04	4035.0	SA_30Y_1H	27.07	255.47	258.28	257.29	258.44	0.001807	1.79	15.17		0.030		0.43
TRMLG_04	4035.0	SA_30Y_1.5H	22.92	255.47	258.09	257.13	258.24	0.001731	1.68	13.60		0.030		0.42
TRMLG_04	4035.0	SA_30Y_2H	20.78	255.47	257.98	257.05	258.12	0.001695	1.63	12.74		0.030		0.41
TRMLG_04	4035.0	SA_30Y_3H	17.06	255.47	257.77	256.89	257.89	0.001644	1.53	11.12		0.030		0.40
TRMLG_04	4035.0	SA_30Y_4H	14.46	255.47	257.61	256.77	257.71	0.001603	1.46	9.92		0.030		0.39
TRMLG_04	4035.0	SA_30Y_6H	11.25	255.47	257.38	256.60	257.47	0.001535	1.35	8.36		0.030		0.38
TRMLG_04	4035.0	SA_30Y_10H	8.02	255.47	257.10	256.40	257.18	0.001445	1.21	6.66		0.030		0.36
TRMLG_04	4035.0	SA_50Y_1H	31.63	255.47	258.44	257.45	258.63	0.001933	1.90	16.62		0.030		0.45
TRMLG_04	4035.0	SA_50Y_1.5H	28.71	255.47	258.34	257.34	258.51	0.001847	1.83	15.72		0.030		0.43
TRMLG_04	4035.0	SA_50Y_2H	26.01	255.47	258.23	257.25	258.39	0.001792	1.76	14.76		0.030		0.43
TRMLG_04	4035.0	SA_50Y_3H	21.12	255.47	258.00	257.06	258.14	0.001706	1.64	12.87		0.030		0.41
TRMLG_04	4035.0	SA_50Y_4H	17.80	255.47	257.81	256.92	257.94	0.001661	1.56	11.43		0.030		0.40
TRMLG_04	4035.0	SA_50Y_6H	13.72	255.47	257.56	256.73	257.66	0.001593	1.43	9.56		0.030		0.39
TRMLG_04	4035.0	SA_50Y_10H	9.72	255.47	257.25	256.51	257.34	0.001499	1.28	7.57		0.030		0.37
TRMLG_04	4035.0	SA_100Y_1H	34.21	255.47	258.52	257.53	258.72	0.002001	1.97	17.36		0.030	0.035	0.46
TRMLG_04	4035.0	SA_100Y_1.5H	31.73	255.47	258.45	257.44	258.63	0.001936	1.91	16.65		0.030		0.45
TRMLG_04	4035.0	SA_100Y_2H	31.14	255.47	258.43	257.43	258.61	0.001920	1.89	16.46		0.030		0.44
TRMLG_04	4035.0	SA_100Y_3H	27.00	255.47	258.27	257.28	258.43	0.001811	1.79	15.12		0.030		0.43
TRMLG_04	4035.0	SA_100Y_4H	22.63	255.47	258.07	257.12	258.22	0.001737	1.68	13.46		0.030		0.42
TRMLG_04	4035.0	SA_100Y_6H	17.33	255.47	257.78	256.90	257.91	0.001660	1.55	11.21		0.030		0.40
TRMLG_04	4035.0	SA_100Y_10H	12.18	255.47	257.44	256.65	257.54	0.001565	1.38	8.81		0.030		0.38
TRMLG_04	4035.0	SA_200Y_1H	36.11	255.47	258.58	257.59	258.79	0.002048	2.02	17.92		0.030	0.035	0.46
TRMLG_04	4035.0	SA_200Y_1.5H	33.35	255.47	258.50	257.50	258.69	0.001985	1.95	17.10		0.030	0.035	0.45
TRMLG_04	4035.0	SA_200Y_2H	32.36	255.47	258.47	257.47	258.65	0.001958	1.92	16.82		0.030		0.45
TRMLG_04	4035.0	SA_200Y_3H	31.06	255.47	258.42	257.43	258.60	0.001919	1.89	16.43		0.030		0.44

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)				
TRMLG_04	4035.0	SA_200Y_4H	27.51	255.47	258.29	257.31	258.46	0.001824	1.80	15.30		0.030		0.43
TRMLG_04	4035.0	SA_200Y_6H	20.97	255.47	257.99	257.06	258.13	0.001712	1.64	12.78		0.030		0.41
TRMLG_04	4035.0	SA_200Y_10H	14.67	255.47	257.62	256.78	257.73	0.001618	1.47	9.99		0.030		0.39
TRMLG_04	4035.0	SA_500Y_1H	38.74	255.47	258.67	257.67	258.89	0.002048	2.07	18.97		0.030	0.035	0.47
TRMLG_04	4035.0	SA_500Y_1.5H	35.17	255.47	258.55	257.56	258.76	0.002024	2.00	17.64		0.030	0.035	0.46
TRMLG_04	4035.0	SA_500Y_2H	34.07	255.47	258.52	257.52	258.72	0.001999	1.97	17.32		0.030	0.035	0.46
TRMLG_04	4035.0	SA_500Y_3H	32.27	255.47	258.46	257.47	258.65	0.001955	1.92	16.80		0.030		0.45
TRMLG_04	4035.0	SA_500Y_4H	31.24	255.47	258.43	257.43	258.61	0.001926	1.90	16.48		0.030		0.45
TRMLG_04	4035.0	SA_500Y_6H	25.78	255.47	258.22	257.24	258.38	0.001793	1.76	14.66		0.030		0.43
TRMLG_04	4035.0	SA_500Y_10H	17.95	255.47	257.82	256.93	257.94	0.001674	1.56	11.47		0.030		0.40
TRMLG_04	4035.0	EV_250806	25.90	255.47	258.23	257.25	258.39	0.001766	1.75	14.80		0.030		0.42
TRMLG_04	4034.9		Lat Struct											
TRMLG_04	4007.0	SA_20Y_1H	21.80	255.36	258.00	256.98	258.13	0.001514	1.58	13.78		0.030		0.39
TRMLG_04	4007.0	SA_20Y_1.5H	18.73	255.36	257.84	256.85	257.95	0.001459	1.50	12.47		0.030		0.38
TRMLG_04	4007.0	SA_20Y_2H	17.16	255.36	257.75	256.79	257.85	0.001436	1.46	11.75		0.030		0.38
TRMLG_04	4007.0	SA_20Y_3H	14.24	255.36	257.56	256.64	257.66	0.001382	1.37	10.37		0.030		0.37
TRMLG_04	4007.0	SA_20Y_4H	12.14	255.36	257.41	256.54	257.50	0.001331	1.30	9.34		0.030		0.36
TRMLG_04	4007.0	SA_20Y_6H	9.52	255.36	257.21	256.38	257.28	0.001251	1.19	7.97		0.030		0.34
TRMLG_04	4007.0	SA_20Y_10H	6.84	255.36	256.96	256.21	257.01	0.001146	1.06	6.44		0.030		0.32
TRMLG_04	4007.0	SA_30Y_1H	27.07	255.36	258.24	257.18	258.39	0.001629	1.72	15.76		0.030		0.41
TRMLG_04	4007.0	SA_30Y_1.5H	22.91	255.36	258.05	257.03	258.18	0.001546	1.61	14.19		0.030		0.39
TRMLG_04	4007.0	SA_30Y_2H	20.78	255.36	257.95	256.94	258.07	0.001506	1.56	13.32		0.030		0.39
TRMLG_04	4007.0	SA_30Y_3H	17.06	255.36	257.74	256.78	257.84	0.001444	1.46	11.67		0.030		0.38
TRMLG_04	4007.0	SA_30Y_4H	14.46	255.36	257.57	256.65	257.67	0.001393	1.38	10.45		0.030		0.37
TRMLG_04	4007.0	SA_30Y_6H	11.25	255.36	257.34	256.49	257.43	0.001310	1.27	8.87		0.030		0.35
TRMLG_04	4007.0	SA_30Y_10H	8.02	255.36	257.07	256.29	257.14	0.001198	1.12	7.13		0.030		0.33
TRMLG_04	4007.0	SA_50Y_1H	31.63	255.36	258.40	257.33	258.57	0.001753	1.84	17.21		0.030	0.035	0.43
TRMLG_04	4007.0	SA_50Y_1.5H	28.71	255.36	258.30	257.23	258.46	0.001671	1.76	16.32		0.030		0.41
TRMLG_04	4007.0	SA_50Y_2H	26.01	255.36	258.19	257.14	258.34	0.001614	1.69	15.35		0.030		0.41
TRMLG_04	4007.0	SA_50Y_3H	21.12	255.36	257.96	256.95	258.09	0.001518	1.57	13.44		0.030		0.39
TRMLG_04	4007.0	SA_50Y_4H	17.80	255.36	257.78	256.81	257.89	0.001463	1.48	11.99		0.030		0.38
TRMLG_04	4007.0	SA_50Y_6H	13.72	255.36	257.52	256.62	257.61	0.001379	1.36	10.09		0.030		0.36
TRMLG_04	4007.0	SA_50Y_10H	9.72	255.36	257.22	256.39	257.30	0.001265	1.21	8.06		0.030		0.34
TRMLG_04	4007.0	SA_100Y_1H	34.21	255.36	258.48	257.42	258.66	0.001814	1.91	18.01		0.030	0.035	0.44
TRMLG_04	4007.0	SA_100Y_1.5H	31.73	255.36	258.40	257.33	258.57	0.001756	1.84	17.24		0.030	0.035	0.43
TRMLG_04	4007.0	SA_100Y_2H	31.14	255.36	258.38	257.32	258.55	0.001745	1.83	17.05		0.030	0.035	0.42
TRMLG_04	4007.0	SA_100Y_3H	27.00	255.36	258.23	257.18	258.38	0.001634	1.72	15.71		0.030		0.41
TRMLG_04	4007.0	SA_100Y_4H	22.63	255.36	258.03	257.01	258.17	0.001551	1.61	14.04		0.030		0.40
TRMLG_04	4007.0	SA_100Y_6H	17.33	255.36	257.75	256.79	257.86	0.001460	1.47	11.76		0.030		0.38
TRMLG_04	4007.0	SA_100Y_10H	12.18	255.36	257.41	256.54	257.50	0.001344	1.31	9.32		0.030		0.36
TRMLG_04	4007.0	SA_200Y_1H	36.11	255.36	258.53	257.48	258.73	0.001861	1.96	18.62		0.030	0.035	0.44
TRMLG_04	4007.0	SA_200Y_1.5H	33.35	255.36	258.45	257.39	258.63	0.001796	1.89	17.73		0.030	0.035	0.43
TRMLG_04	4007.0	SA_200Y_2H	32.36	255.36	258.42	257.36	258.60	0.001771	1.86	17.43		0.030	0.035	0.43
TRMLG_04	4007.0	SA_200Y_3H	31.06	255.36	258.38	257.32	258.55	0.001745	1.82	17.02		0.030	0.035	0.42
TRMLG_04	4007.0	SA_200Y_4H	27.51	255.36	258.25	257.20	258.40	0.001648	1.73	15.89		0.030		0.41
TRMLG_04	4007.0	SA_200Y_6H	20.97	255.36	257.95	256.95	258.08	0.001523	1.57	13.35		0.030		0.39
TRMLG_04	4007.0	SA_200Y_10H	14.67	255.36	257.58	256.67	257.68	0.001407	1.39	10.53		0.030		0.37
TRMLG_04	4007.0	SA_500Y_1H	38.74	255.36	258.62	257.55	258.83	0.001860	2.00	19.77		0.030	0.035	0.44
TRMLG_04	4007.0	SA_500Y_1.5H	35.17	255.36	258.50	257.45	258.69	0.001837	1.93	18.32		0.030	0.035	0.44
TRMLG_04	4007.0	SA_500Y_2H	34.07	255.36	258.47	257.41	258.66	0.001812	1.90	17.96		0.030	0.035	0.44
TRMLG_04	4007.0	SA_500Y_3H	32.27	255.36	258.42	257.36	258.59	0.001770	1.86	17.40		0.030	0.035	0.43
TRMLG_04	4007.0	SA_500Y_4H	31.23	255.36	258.38	257.32	258.55	0.001748	1.83	17.07		0.030	0.035	0.43
TRMLG_04	4007.0	SA_500Y_6H	25.77	255.36	258.18	257.13	258.32	0.001614	1.69	15.25		0.030		0.41
TRMLG_04	4007.0	SA_500Y_10H	17.95	255.36	257.78	256.82	257.90	0.001475	1.49	12.03		0.030		0.38
TRMLG_04	4007.0	EV_250806	25.90	255.36	258.19	257.14	258.34	0.001588	1.68	15.40		0.030		0.40
TRMLG_03	4005.12	SA_20Y_1H	22.98	255.36	258.00	257.13	258.15	0.001875	1.72	13.33		0.030		0.44
TRMLG_03	4005.12	SA_20Y_1.5H	19.85	255.36	257.84	257.00	257.98	0.001860	1.66	11.99		0.030		0.43
TRMLG_03	4005.12	SA_20Y_2H	18.19	255.36	257.75	256.93	257.88	0.001850	1.62	11.26		0.030		0.43
TRMLG_03	4005.12	SA_20Y_3H	15.06	255.36	257.56	256.79	257.68	0.001810	1.53	9.85		0.030		0.42
TRMLG_03	4005.12	SA_20Y_4H	12.83	255.36	257.41	256.67	257.52	0.001771	1.46	8.81		0.030		0.41
TRMLG_03	4005.12	SA_20Y_6H	10.04	255.36	257.21	256.51	257.30	0.001708	1.35	7.43		0.030		0.40
TRMLG_03	4005.12	SA_20Y_10H	7.21	255.36	256.96	256.33	257.03	0.001621	1.22	5.92		0.030		0.38
TRMLG_03	4005.12	SA_30Y_1H	28.33	255.36	258.24	257.32	258.41	0.001946	1.84	15.37		0.030		0.45
TRMLG_03	4005.12	SA_30Y_1.5H	24.14	255.36	258.05	257.17	258.21	0.001903	1.76	13.75		0.030		0.44
TRMLG_03	4005.12	SA_30Y_2H	21.95	255.36	257.95	257.09	258.09	0.001883	1.71	12.86		0.030		0.44
TRMLG_03	4005.12	SA_30Y_3H	18.01	255.36	257.74	256.92	257.87	0.001849	1.61	11.18		0.030		0.43
TRMLG_03	4005.12	SA_30Y_4H	15.25	255.36	257.57	256.80	257.69	0.001813	1.53	9.94		0.030		0.42
TRMLG_03	4005.12	SA_30Y_6H	11.85	255.36	257.34	256.62	257.45	0.001750	1.42	8.34		0.030		0.41
TRMLG_03	4005.12	SA_30Y_10H	8.45	255.36	257.07	256.41	257.16	0.001662	1.28	6.60		0.030		0.39
TRMLG_03	4005.12	SA_50Y_1H	33.02	255.36	258.40	257.47	258.59	0.002023	1.96	16.94		0.030	0.035	0.46
TRMLG_03	4005.12	SA_50Y_1.5H	30.02	255.36	258.30	257.37	258.48	0.001975	1.88	15.94		0.030	0.035	0.45
TRMLG_03	4005.12	SA_50Y_2H	27.28	255.36	258.19	257.28	258.36	0.001943	1.82	14.95		0.030		0.45
TRMLG_03	4005.12	SA_50Y_3H	22.26	255.36	257.96	257.10	258.11	0.001887	1.71	12.99		0.030		0.44
TRMLG_03	4005.12	SA_50Y_4H	18.75	255.36	257.78	256.95	257.91	0.001855	1.63	11.50		0.030		0.43
TRMLG_03	4005.12	SA_50Y_6H	14.45	255.36	257.52	256.76	257.64	0.001800	1.51	9.57		0.030		0.42
TRMLG_03	4005.12	SA_50Y_10H	10.23	255.36	257.22	256.53	257.32	0.001714	1.36	7.53		0.030		0.40
TRMLG_03	4005.12	SA_100Y_1H	35.66	255.36	258.48	257.56	258.69	0.002074	2.03	17.85		0.030	0.035	0.47
TRMLG_03	4005.12	SA_100Y_1.5H	33.12	255.36	258.40	257.47	258.60	0.002026	1.96	16.98		0.030	0.035	0.46
TRMLG_03	4005.12	SA_100Y_2H	32.49	255.36	258.38	257.45	258.57	0.002015	1.95	16.76		0.030	0.035	0.46
TRMLG_03	4005.12	SA_100Y_3H	28.26	255.36	258.23	257.32	258.40	0.001954	1.84	15.32		0.030		0.45
TRMLG_03	4005.12	SA_100Y_4H	23.79	255.36	258.03	257.16	258.19	0.001905	1.75	13.60		0.030		0.44
TRMLG_03	4005.12	SA_100Y_6H	18.22	255.36	257.75	256.93	257.88	0.001852	1.62	11.27		0.030		0.43
TRMLG_03	4005.12	SA_100Y_10H	12.80	255.36	257.41	256.67	257.52	0.001772	1.46	8.79		0.030		0.41
TRMLG_03	4005.12	SA_200Y_1H	37.55	255.36	258.53	257.61	258.75	0.002108	2.07	18.52		0.030	0.035	0.48
TRMLG_03	4005.12	SA_200Y_1.5H	34.78	255.36	258.45	257.53	258.65	0.002060	2.00	17.53		0.030	0.035	0.47
TRMLG_03	4005.12	SA_200Y_2H	33.75	255.36	258.42	257.50	258.62	0.002038	1.98	17.19		0.030	0.035	0.47
TRMLG_03	4005.12	SA_200Y_3H	32.39	255.36	258.38	257.45	258.57	0.002013	1.94	16.73		0.030	0.035	0.46
TRMLG_03	4005.12	SA_200Y_4H	28.77	255.36	258.25	257.34	258.43	0.001963	1.86	15.50		0.030		0.45
TRMLG_03	4005.12	SA_200Y_6H	22.05	255.36	257.95	257.09	258.10	0.001885	1.71	12.90		0.030		0.44
TRMLG_03	4005.12	SA_200Y_10H	15.41	255.36	257.58	256.80	257.70	0.001815	1.54	10.01		0.030		0.42
TRMLG_03	4005.12	SA_500Y_1H	40.14	255.36	258.62	257.69	258.85	0.002073	2.10	19.74		0.030	0.035	0.47
TRMLG_03	4005.12	SA_500Y_1.5H	36.62	255.36	258.50	257.58	258.72	0.002090	2.05	18.19		0.030	0.035	0.47
TRMLG_03	4005.12	SA_500Y_2H	35.52	255.36	258.47	257.55	258.68	0.002072	2.02	17.79		0.030	0.035	0.47
TRMLG_03	4005.12	SA_500Y_3H	33.66	255.36	258.42	257.49	258.62	0.002035	1.98	17.16		0.030	0.035	0.46
TRMLG_03	4005.12	SA_500Y_4H	32.55	255.36	258.38	257.46	258.58	0.002015	1.95	16.78		0.030	0.035	0.46
TRMLG_03	4005.12	SA_500Y_6H	26.99	255.36	258.18	257.28	258.35	0.001940	1.82	14.84		0.030		0.45
TRMLG_03	4005.12	SA_500Y_10H	18.85	255.36	257.78	256.96	257.92	0.001858	1.63	11.54		0.030		0.43
TRMLG_03	4005.12	EV_250806	27.21	255.36	258.19	257.28	258.36	0.001918	1.81	14.99		0.030		0.45
TRMLG_03	4004.12	SA_20Y_1H	22.98	255.36	258.00	257.13	258.15	0.001881	1.73	13.31		0.030		0.44
TRMLG_03	4004.12	SA_20Y_1.5H	19.85	255.36	257.84	257.00	257.98	0.001867	1.66	11.97		0.030		0.43
TRMLG_03	4004.12	SA_20Y_2H	18.19	255.36	257.74	256.93	257.88	0.001857	1.62	11.24		0.030		0.43
TRMLG_03	4004.12	SA_20Y_3H	15.06	255.36	257.56	256.78	257.68	0.001817	1.53	9.84		0.030		0.42
TRMLG_03	4004.12	SA_20Y_4H	12.83	255.36	257.41	256.67	257.52	0.001779	1.46	8.79		0.030		0.41
TRMLG_03	4004.12	SA_20Y_6H	10.04	255.36	257.20	256.51	257.30	0.001715	1.35	7.42		0.030		0.40
TRMLG_03	4004.12	SA_20Y_10H	7.21	255.36	256.96	256.33	257.03	0.001629	1.22	5.90		0.030		0.38
TRMLG_03	4004.12	SA_30Y_1H	28.33	255.36	258.23	257.32	258.41	0.001953	1.85	15.35		0.030		0.45
TRMLG_03	4004.12	SA_30Y_1.5H	24.14	255.36	258.05	257.17	258.21	0.001910	1.76	13.73		0.030		0.44
TRMLG_03	4004.12	SA_30Y_2H	21.95	255.36	257.94	257.09	258.09	0.001890	1.71	12.84		0.030		0.44
TRMLG_03	4004.12	SA_30Y_3H	18.01	255.36	257.73	256.92	257.87	0.001856	1.61	11.16		0.030		0.43
TRMLG_03	4004.12	SA_30Y_4H	15.25	255.36	257.57	256.80	257.69	0.001820	1.54	9.93		0.030		0.42

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)				
TRMLG_03	4004.12	SA_30Y_6H	11.85	255.36	257.34	256.62	257.45	0.001758	1.42	8.32		0.030		0.41
TRMLG_03	4004.12	SA_30Y_10H	8.45	255.36	257.07	256.41	257.15	0.001671	1.28	6.59		0.030		0.39
TRMLG_03	4004.12	SA_50Y_1H	33.02	255.36	258.40	257.47	258.59	0.002030	1.96	16.92		0.030	0.035	0.46
TRMLG_03	4004.12	SA_50Y_1.5H	30.01	255.36	258.30	257.37	258.48	0.001982	1.89	15.92		0.030	0.035	0.46
TRMLG_03	4004.12	SA_50Y_2H	27.27	255.36	258.19	257.28	258.36	0.001949	1.83	14.93		0.030		0.45
TRMLG_03	4004.12	SA_50Y_3H	22.26	255.36	257.96	257.10	258.11	0.001893	1.72	12.97		0.030		0.44
TRMLG_03	4004.12	SA_50Y_4H	18.75	255.36	257.77	256.96	257.91	0.001863	1.63	11.49		0.030		0.43
TRMLG_03	4004.12	SA_50Y_6H	14.45	255.36	257.52	256.76	257.63	0.001807	1.51	9.56		0.030		0.42
TRMLG_03	4004.12	SA_50Y_10H	10.23	255.36	257.22	256.53	257.31	0.001721	1.36	7.51		0.030		0.40
TRMLG_03	4004.12	SA_100Y_1H	35.66	255.36	258.47	257.56	258.68	0.002081	2.03	17.82		0.030	0.035	0.47
TRMLG_03	4004.12	SA_100Y_1.5H	33.12	255.36	258.40	257.47	258.60	0.002033	1.96	16.95		0.030	0.035	0.46
TRMLG_03	4004.12	SA_100Y_2H	32.49	255.36	258.38	257.46	258.57	0.002022	1.95	16.74		0.030	0.035	0.46
TRMLG_03	4004.12	SA_100Y_3H	28.25	255.36	258.23	257.32	258.40	0.001960	1.85	15.30		0.030		0.45
TRMLG_03	4004.12	SA_100Y_4H	23.79	255.36	258.03	257.16	258.19	0.001912	1.75	13.58		0.030		0.44
TRMLG_03	4004.12	SA_100Y_6H	18.22	255.36	257.75	256.93	257.88	0.001858	1.62	11.25		0.030		0.43
TRMLG_03	4004.12	SA_100Y_10H	12.80	255.36	257.41	256.67	257.52	0.001780	1.46	8.78		0.030		0.41
TRMLG_03	4004.12	SA_200Y_1H	37.55	255.36	258.53	257.61	258.75	0.002116	2.07	18.49		0.030	0.035	0.48
TRMLG_03	4004.12	SA_200Y_1.5H	34.78	255.36	258.45	257.53	258.65	0.002067	2.01	17.51		0.030	0.035	0.47
TRMLG_03	4004.12	SA_200Y_2H	33.75	255.36	258.42	257.50	258.62	0.002045	1.98	17.17		0.030	0.035	0.47
TRMLG_03	4004.12	SA_200Y_3H	32.39	255.36	258.38	257.45	258.57	0.002020	1.95	16.70		0.030	0.035	0.46
TRMLG_03	4004.12	SA_200Y_4H	28.77	255.36	258.25	257.34	258.42	0.001969	1.86	15.48		0.030		0.45
TRMLG_03	4004.12	SA_200Y_6H	22.05	255.36	257.95	257.09	258.10	0.001892	1.71	12.88		0.030		0.44
TRMLG_03	4004.12	SA_200Y_10H	15.41	255.36	257.58	256.80	257.70	0.001823	1.54	10.00		0.030		0.42
TRMLG_03	4004.12	SA_500Y_1H	40.14	255.36	258.62	257.68	258.84	0.002081	2.10	19.71		0.030	0.035	0.48
TRMLG_03	4004.12	SA_500Y_1.5H	36.62	255.36	258.50	257.58	258.72	0.002099	2.05	18.16		0.030	0.035	0.47
TRMLG_03	4004.12	SA_500Y_2H	35.51	255.36	258.47	257.55	258.68	0.002079	2.02	17.77		0.030	0.035	0.47
TRMLG_03	4004.12	SA_500Y_3H	33.66	255.36	258.42	257.49	258.61	0.002044	1.98	17.13		0.030	0.035	0.47
TRMLG_03	4004.12	SA_500Y_4H	32.55	255.36	258.38	257.46	258.58	0.002023	1.95	16.76		0.030	0.035	0.46
TRMLG_03	4004.12	SA_500Y_6H	26.99	255.36	258.18	257.28	258.34	0.001947	1.82	14.82		0.030		0.45
TRMLG_03	4004.12	SA_500Y_10H	18.85	255.36	257.78	256.96	257.92	0.001865	1.64	11.52		0.030		0.43
TRMLG_03	4004.12	EV_250806	27.21	255.36	258.19	257.28	258.36	0.001924	1.82	14.97		0.030		0.45
TRMLG_03	4003.9		Lat Struct											
TRMLG_03	3960.3	SA_20Y_1H	22.97	255.19	257.92	257.11	258.07	0.001915	1.71	13.45		0.030		0.44
TRMLG_03	3960.3	SA_20Y_1.5H	19.84	255.19	257.75	256.99	257.89	0.001945	1.65	12.01		0.030		0.44
TRMLG_03	3960.3	SA_20Y_2H	18.19	255.19	257.66	256.92	257.79	0.001963	1.62	11.22		0.030		0.44
TRMLG_03	3960.3	SA_20Y_3H	15.06	255.19	257.47	256.78	257.59	0.001991	1.55	9.72		0.030		0.44
TRMLG_03	3960.3	SA_20Y_4H	12.83	255.19	257.33	256.67	257.44	0.001998	1.49	8.61		0.030		0.44
TRMLG_03	3960.3	SA_20Y_6H	10.04	255.19	257.12	256.52	257.22	0.001998	1.40	7.16		0.030		0.43
TRMLG_03	3960.3	SA_20Y_10H	7.21	255.19	256.87	256.33	256.96	0.001986	1.29	5.60		0.030		0.42
TRMLG_03	3960.3	SA_30Y_1H	28.33	255.19	258.15	257.30	258.32	0.001882	1.81	15.79		0.030	0.035	0.45
TRMLG_03	3960.3	SA_30Y_1.5H	24.13	255.19	257.97	257.16	258.12	0.001937	1.74	13.89		0.030		0.45
TRMLG_03	3960.3	SA_30Y_2H	21.94	255.19	257.86	257.07	258.01	0.001941	1.70	12.94		0.030		0.45
TRMLG_03	3960.3	SA_30Y_3H	18.01	255.19	257.65	256.91	257.78	0.001966	1.62	11.13		0.030		0.44
TRMLG_03	3960.3	SA_30Y_4H	15.25	255.19	257.48	256.79	257.61	0.001989	1.55	9.81		0.030		0.44
TRMLG_03	3960.3	SA_30Y_6H	11.85	255.19	257.26	256.62	257.37	0.001999	1.46	8.11		0.030		0.44
TRMLG_03	3960.3	SA_30Y_10H	8.45	255.19	256.99	256.41	257.08	0.001992	1.34	6.30		0.030		0.43
TRMLG_03	3960.3	SA_50Y_1H	33.01	255.19	258.32	257.45	258.50	0.001904	1.91	17.85		0.030	0.035	0.46
TRMLG_03	3960.3	SA_50Y_1.5H	30.01	255.19	258.22	257.35	258.39	0.001881	1.85	16.55		0.030	0.035	0.45
TRMLG_03	3960.3	SA_50Y_2H	27.27	255.19	258.11	257.26	258.27	0.001909	1.80	15.25		0.030	0.035	0.45
TRMLG_03	3960.3	SA_50Y_3H	22.26	255.19	257.88	257.09	258.02	0.001944	1.70	13.07		0.030		0.45
TRMLG_03	3960.3	SA_50Y_4H	18.75	255.19	257.69	256.95	257.83	0.001961	1.63	11.48		0.030		0.44
TRMLG_03	3960.3	SA_50Y_6H	14.45	255.19	257.43	256.75	257.55	0.001995	1.53	9.42		0.030		0.44
TRMLG_03	3960.3	SA_50Y_10H	10.23	255.19	257.13	256.52	257.24	0.001999	1.41	7.26		0.030		0.43
TRMLG_03	3960.3	SA_100Y_1H	35.66	255.19	258.39	257.52	258.59	0.001932	1.96	18.92		0.030	0.035	0.46
TRMLG_03	3960.3	SA_100Y_1.5H	33.12	255.19	258.32	257.45	258.50	0.001906	1.91	17.89		0.030	0.035	0.46
TRMLG_03	3960.3	SA_100Y_2H	32.49	255.19	258.30	257.43	258.48	0.001901	1.90	17.63		0.030	0.035	0.45
TRMLG_03	3960.3	SA_100Y_3H	28.25	255.19	258.15	257.29	258.31	0.001895	1.81	15.71		0.030	0.035	0.45
TRMLG_03	3960.3	SA_100Y_4H	23.79	255.19	257.95	257.14	258.10	0.001946	1.73	13.72		0.030		0.45
TRMLG_03	3960.3	SA_100Y_6H	18.22	255.19	257.66	256.92	257.80	0.001966	1.62	11.23		0.030		0.44
TRMLG_03	3960.3	SA_100Y_10H	12.80	255.19	257.32	256.67	257.44	0.002002	1.49	8.59		0.030		0.44
TRMLG_03	3960.3	SA_200Y_1H	37.55	255.19	258.45	257.57	258.65	0.001951	2.00	19.66		0.030	0.035	0.47
TRMLG_03	3960.3	SA_200Y_1.5H	34.78	255.19	258.37	257.50	258.56	0.001927	1.95	18.56		0.030	0.035	0.46
TRMLG_03	3960.3	SA_200Y_2H	33.75	255.19	258.34	257.46	258.52	0.001914	1.93	18.15		0.030	0.035	0.46
TRMLG_03	3960.3	SA_200Y_3H	32.39	255.19	258.30	257.42	258.48	0.001902	1.90	17.58		0.030	0.035	0.45
TRMLG_03	3960.3	SA_200Y_4H	28.77	255.19	258.17	257.31	258.34	0.001893	1.82	15.95		0.030	0.035	0.45
TRMLG_03	3960.3	SA_200Y_6H	22.05	255.19	257.87	257.08	258.01	0.001946	1.70	12.97		0.030		0.45
TRMLG_03	3960.3	SA_200Y_10H	15.41	255.19	257.49	256.80	257.62	0.001988	1.56	9.89		0.030		0.44
TRMLG_03	3960.3	SA_500Y_1H	40.14	255.19	258.54	257.64	258.75	0.001864	2.02	21.06	0.035	0.030	0.035	0.46
TRMLG_03	3960.3	SA_500Y_1.5H	36.62	255.19	258.42	257.54	258.62	0.001942	1.98	19.30		0.030	0.035	0.46
TRMLG_03	3960.3	SA_500Y_2H	35.51	255.19	258.39	257.51	258.58	0.001931	1.96	18.86		0.030	0.035	0.46
TRMLG_03	3960.3	SA_500Y_3H	33.66	255.19	258.33	257.46	258.52	0.001912	1.92	18.11		0.030	0.035	0.46
TRMLG_03	3960.3	SA_500Y_4H	32.55	255.19	258.30	257.43	258.48	0.001902	1.90	17.65		0.030	0.035	0.45
TRMLG_03	3960.3	SA_500Y_6H	26.99	255.19	258.09	257.25	258.26	0.001914	1.79	15.11		0.030	0.035	0.45
TRMLG_03	3960.3	SA_500Y_10H	18.85	255.19	257.70	256.95	257.83	0.001963	1.64	11.52		0.030		0.45
TRMLG_03	3960.3	EV_250806	27.21	255.19	258.11	257.25	258.27	0.001876	1.79	15.32		0.030	0.035	0.45
TRMLG_03	3898.9	SA_20Y_1H	22.95	255.05	257.77	257.06	257.94	0.002607	1.87	12.25		0.030		0.51
TRMLG_03	3898.9	SA_20Y_1.5H	19.84	255.05	257.59	256.94	257.77	0.002665	1.84	10.79		0.030		0.51
TRMLG_03	3898.9	SA_20Y_2H	18.18	255.05	257.50	256.86	257.67	0.002677	1.81	10.03		0.030		0.51
TRMLG_03	3898.9	SA_20Y_3H	15.05	255.05	257.31	256.71	257.46	0.002653	1.74	8.64		0.030		0.50
TRMLG_03	3898.9	SA_20Y_4H	12.82	255.05	257.16	256.60	257.31	0.002664	1.68	7.65		0.030		0.50
TRMLG_03	3898.9	SA_20Y_6H	10.04	255.05	256.96	256.43	257.09	0.002668	1.58	6.36		0.030		0.49
TRMLG_03	3898.9	SA_20Y_10H	7.21	255.05	256.71	256.24	256.82	0.002659	1.45	4.96		0.030		0.48
TRMLG_03	3898.9	SA_30Y_1H	28.32	255.05	258.00	257.25	258.20	0.002603	1.95	14.50		0.030		0.52
TRMLG_03	3898.9	SA_30Y_1.5H	24.12	255.05	257.81	257.10	258.00	0.002646	1.90	12.68		0.030		0.52
TRMLG_03	3898.9	SA_30Y_2H	21.93	255.05	257.70	257.02	257.88	0.002665	1.87	11.71		0.030		0.51
TRMLG_03	3898.9	SA_30Y_3H	18.00	255.05	257.49	256.85	257.65	0.002682	1.81	9.94		0.030		0.51
TRMLG_03	3898.9	SA_30Y_4H	15.25	255.05	257.32	256.73	257.48	0.002651	1.75	8.72		0.030		0.50
TRMLG_03	3898.9	SA_30Y_6H	11.85	255.05	257.10	256.55	257.23	0.002666	1.65	7.20		0.030		0.49
TRMLG_03	3898.9	SA_30Y_10H	8.45	255.05	256.83	256.34	256.94	0.002665	1.51	5.59		0.030		0.49
TRMLG_03	3898.9	SA_50Y_1H	33.01	255.05	258.16	257.41	258.37	0.002702	2.05	16.13		0.030		0.53
TRMLG_03	3898.9	SA_50Y_1.5H	30.00	255.05	258.07	257.31	258.27	0.002621	1.98	15.14		0.030		0.52
TRMLG_03	3898.9	SA_50Y_2H	27.26	255.05	257.95	257.21	258.15	0.002635	1.95	14.00		0.030		0.52
TRMLG_03	3898.9	SA_50Y_3H	22.25	255.05	257.72	257.03	257.90	0.002669	1.88	11.84		0.030		0.52
TRMLG_03	3898.9	SA_50Y_4H	18.75	255.05	257.53	256.89	257.70	0.002687	1.83	10.27		0.030		0.51
TRMLG_03	3898.9	SA_50Y_6H	14.44	255.05	257.27	256.68	257.42	0.002657	1.73	8.37		0.030		0.50
TRMLG_03	3898.9	SA_50Y_10H	10.23	255.05	256.97	256.45	257.10	0.002674	1.59	6.44		0.030		0.49
TRMLG_03	3898.9	SA_100Y_1H	35.66	255.05	258.23	257.50	258.46	0.002775	2.11	16.92	0.000	0.030		0.54
TRMLG_03	3898.9	SA_100Y_1.5H	33.12	255.05	258.16	257.42	258.38	0.002706	2.05	16.16		0.030		0.53
TRMLG_03	3898.9	SA_100Y_2H	32.49	255.05	258.14	257.39	258.36	0.002689	2.04	15.95		0.030		0.53
TRMLG_03	3898.9	SA_100Y_3H	28.25	255.05	258.00	257.25	258.19	0.002626	1.96	14.42		0.030		0.52
TRMLG_03	3898.9	SA_100Y_4H	23.79	255.05	257.79	257.09	257.98	0.002668	1.90	12.50		0.030		0.52
TRMLG_03	3898.9	SA_100Y_6H	18.22	255.05	257.50	256.86	257.67	0.002687	1.82	10.03		0.030		0.51
TRMLG_03	3898.9	SA_100Y_10H	12.80	255.05	257.16	256.60	257.30	0.002671	1.68	7.63		0.030		0.50
TRMLG_03	3898.9	SA_200Y_1H	37.55	255.05	258.29	257.56	258.52	0.002781	2.15	17.49	0.000	0.030		0.54
TRMLG_03	3898.9	SA_200Y_1.5H	34.78	255.05	258.21	257.47	258.43	0.002765	2.09	16.65		0.030		0.54
TRMLG_03	3898.9	SA_200Y_2H	33.75	255.05	258.18	257.44	258.40	0.002728	2.06	16.35		0.030		0.53
TRMLG_03	3898.9	SA_200Y_3H	32.39	255.05	258.14	257.39	258.35	0.002687	2.03	15.92		0.030		0.53
TRMLG_03	3898.9	SA_200Y_4H	28.77	255.05	258.02	257.27	258.21	0.002630	1.97	14.62		0.030		0.52
TRMLG_03	3898.9	SA_200Y_6H	22.05	255.05	257.71	257.01	257.89	0.002675	1.88	11.74		0.030		0.52
TRMLG_03	3898.9	SA_200Y_10H	15.41	255.05	257.33	256.73	257.49	0.002654	1.75	8.79		0.030		0.50
TRMLG_03	3898.9	SA_500Y_1H	40.13	255.05	258.39	257.63	258.63	0.002607	2.15	18.66	0.035	0.030		0.53

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)				
TRMLG_03	3898.9	SA_500Y_1.5H	36.62	255.05	258.26	257.53	258.49	0.002777	2.13	17.21	0.000	0.030		0.54
TRMLG_03	3898.9	SA_500Y_2H	35.51	255.05	258.23	257.49	258.46	0.002776	2.10	16.88		0.030		0.54
TRMLG_03	3898.9	SA_500Y_3H	33.65	255.05	258.18	257.43	258.40	0.002724	2.06	16.32		0.030		0.53
TRMLG_03	3898.9	SA_500Y_4H	32.55	255.05	258.15	257.40	258.36	0.002691	2.04	15.97		0.030		0.53
TRMLG_03	3898.9	SA_500Y_6H	26.99	255.05	257.94	257.21	258.13	0.002643	1.95	13.87		0.030		0.52
TRMLG_03	3898.9	SA_500Y_10H	18.85	255.05	257.53	256.89	257.70	0.002692	1.83	10.31		0.030		0.51
TRMLG_03	3898.9	EV_250806	27.21	255.05	257.96	257.21	258.15	0.002581	1.93	14.09		0.030		0.51
TRMLG_03	3890.0		Bridge											
TRMLG_03	3878.9	SA_20Y_1H	22.92	255.05	257.63	257.06	257.85	0.003347	2.07	11.07		0.030		0.57
TRMLG_03	3878.9	SA_20Y_1.5H	19.81	255.05	257.45	256.93	257.66	0.003506	2.06	9.63		0.030		0.58
TRMLG_03	3878.9	SA_20Y_2H	18.15	255.05	257.35	256.86	257.56	0.003541	2.03	8.92		0.030		0.58
TRMLG_03	3878.9	SA_20Y_3H	15.05	255.05	257.16	256.71	257.36	0.003709	1.98	7.61		0.030		0.59
TRMLG_03	3878.9	SA_20Y_4H	12.82	255.05	257.01	256.60	257.20	0.003861	1.93	6.65		0.030		0.59
TRMLG_03	3878.9	SA_20Y_6H	10.04	255.05	256.79	256.44	256.97	0.004121	1.86	5.40		0.030		0.60
TRMLG_03	3878.9	SA_20Y_10H	7.20	255.05	256.53	256.24	256.70	0.004539	1.78	4.06		0.030		0.62
TRMLG_03	3878.9	SA_30Y_1H	28.31	255.05	257.87	257.25	258.10	0.003300	2.15	13.19		0.030		0.58
TRMLG_03	3878.9	SA_30Y_1.5H	24.09	255.05	257.67	257.10	257.90	0.003427	2.11	11.41		0.030		0.58
TRMLG_03	3878.9	SA_30Y_2H	21.91	255.05	257.56	257.02	257.78	0.003500	2.09	10.47		0.030		0.58
TRMLG_03	3878.9	SA_30Y_3H	18.00	255.05	257.34	256.85	257.55	0.003569	2.04	8.84		0.030		0.58
TRMLG_03	3878.9	SA_30Y_4H	15.25	255.05	257.17	256.72	257.37	0.003710	1.98	7.69		0.030		0.59
TRMLG_03	3878.9	SA_30Y_6H	11.85	255.05	256.94	256.55	257.12	0.003947	1.91	6.21		0.030		0.60
TRMLG_03	3878.9	SA_30Y_10H	8.45	255.05	256.65	256.34	256.82	0.004335	1.82	4.65		0.030		0.61
TRMLG_03	3878.9	SA_50Y_1H	33.01	255.05	258.00	257.41	258.27	0.003553	2.28	14.47		0.030		0.60
TRMLG_03	3878.9	SA_50Y_1.5H	29.98	255.05	257.93	257.31	258.17	0.003340	2.18	13.74		0.030		0.58
TRMLG_03	3878.9	SA_50Y_2H	27.24	255.05	257.81	257.21	258.05	0.003365	2.15	12.69		0.030		0.58
TRMLG_03	3878.9	SA_50Y_3H	22.25	255.05	257.57	257.03	257.79	0.003512	2.10	10.59		0.030		0.59
TRMLG_03	3878.9	SA_50Y_4H	18.75	255.05	257.38	256.89	257.59	0.003560	2.05	9.14		0.030		0.58
TRMLG_03	3878.9	SA_50Y_6H	14.44	255.05	257.12	256.69	257.31	0.003767	1.97	7.34		0.030		0.59
TRMLG_03	3878.9	SA_50Y_10H	10.23	255.05	256.81	256.45	256.99	0.004115	1.87	5.48		0.030		0.60
TRMLG_03	3878.9	SA_100Y_1H	35.65	255.05	258.05	257.50	258.34	0.003807	2.38	14.97		0.030		0.63
TRMLG_03	3878.9	SA_100Y_1.5H	33.12	255.05	258.00	257.42	258.27	0.003565	2.29	14.49		0.030		0.61
TRMLG_03	3878.9	SA_100Y_2H	32.49	255.05	257.99	257.39	258.25	0.003512	2.26	14.36		0.030		0.60
TRMLG_03	3878.9	SA_100Y_3H	28.24	255.05	257.86	257.25	258.09	0.003358	2.16	13.08		0.030		0.58
TRMLG_03	3878.9	SA_100Y_4H	23.78	255.05	257.65	257.09	257.88	0.003483	2.12	11.22		0.030		0.59
TRMLG_03	3878.9	SA_100Y_6H	18.22	255.05	257.35	256.87	257.56	0.003576	2.04	8.91		0.030		0.58
TRMLG_03	3878.9	SA_100Y_10H	12.80	255.05	257.00	256.60	257.19	0.003883	1.93	6.63		0.030		0.59
TRMLG_03	3878.9	SA_200Y_1H	37.52	255.05	258.08	257.56	258.39	0.004001	2.46	15.28		0.030		0.64
TRMLG_03	3878.9	SA_200Y_1.5H	34.78	255.05	258.03	257.47	258.32	0.003720	2.35	14.81		0.030		0.62
TRMLG_03	3878.9	SA_200Y_2H	33.75	255.05	258.02	257.44	258.29	0.003622	2.31	14.62		0.030		0.61
TRMLG_03	3878.9	SA_200Y_3H	32.39	255.05	257.99	257.39	258.25	0.003503	2.26	14.34		0.030		0.60
TRMLG_03	3878.9	SA_200Y_4H	28.77	255.05	257.88	257.27	258.12	0.003363	2.17	13.26		0.030		0.58
TRMLG_03	3878.9	SA_200Y_6H	22.04	255.05	257.56	257.02	257.78	0.003531	2.10	10.49		0.030		0.59
TRMLG_03	3878.9	SA_200Y_10H	15.41	255.05	257.18	256.73	257.38	0.003720	1.99	7.74		0.030		0.59
TRMLG_03	3878.9	SA_500Y_1H	40.13	255.05	258.12	257.63	258.45	0.004302	2.56	15.66		0.030		0.67
TRMLG_03	3878.9	SA_500Y_1.5H	36.62	255.05	258.07	257.53	258.36	0.003906	2.42	15.13		0.030		0.64
TRMLG_03	3878.9	SA_500Y_2H	35.51	255.05	258.05	257.49	258.33	0.003796	2.38	14.94		0.030		0.63
TRMLG_03	3878.9	SA_500Y_3H	33.66	255.05	258.01	257.43	258.28	0.003616	2.31	14.60		0.030		0.61
TRMLG_03	3878.9	SA_500Y_4H	32.55	255.05	257.99	257.39	258.25	0.003518	2.27	14.37		0.030		0.60
TRMLG_03	3878.9	SA_500Y_6H	26.99	255.05	257.80	257.21	258.03	0.003400	2.15	12.55		0.030		0.58
TRMLG_03	3878.9	SA_500Y_10H	18.85	255.05	257.38	256.89	257.60	0.003574	2.06	9.16		0.030		0.58
TRMLG_03	3878.9	EV_250806	27.20	255.05	257.83	257.21	258.06	0.003253	2.12	12.85		0.030		0.57
TRMLG_03	3871.8	SA_20Y_1H	22.92	254.87	257.65	256.68	257.79	0.001625	1.65	13.93		0.030		0.41
TRMLG_03	3871.8	SA_20Y_1.5H	19.81	254.87	257.47	256.56	257.60	0.001635	1.59	12.46		0.030		0.41
TRMLG_03	3871.8	SA_20Y_2H	18.16	254.87	257.37	256.49	257.49	0.001625	1.55	11.70		0.030		0.40
TRMLG_03	3871.8	SA_20Y_3H	15.05	254.87	257.18	256.35	257.29	0.001585	1.47	10.26		0.030		0.39
TRMLG_03	3871.8	SA_20Y_4H	12.82	254.87	257.03	256.24	257.13	0.001551	1.40	9.18		0.030		0.39
TRMLG_03	3871.8	SA_20Y_6H	10.04	254.87	256.81	256.08	256.90	0.001504	1.30	7.74		0.030		0.38
TRMLG_03	3871.8	SA_20Y_10H	7.21	254.87	256.55	255.90	256.62	0.001448	1.17	6.14		0.030		0.37
TRMLG_03	3871.8	SA_30Y_1H	28.31	254.87	257.88	256.88	258.04	0.001717	1.77	15.98		0.030		0.42
TRMLG_03	3871.8	SA_30Y_1.5H	24.09	254.87	257.69	256.73	257.83	0.001682	1.69	14.27		0.030		0.42
TRMLG_03	3871.8	SA_30Y_2H	21.92	254.87	257.58	256.64	257.71	0.001671	1.64	13.33		0.030		0.41
TRMLG_03	3871.8	SA_30Y_3H	18.00	254.87	257.36	256.48	257.48	0.001629	1.55	11.61		0.030		0.40
TRMLG_03	3871.8	SA_30Y_4H	15.24	254.87	257.19	256.36	257.30	0.001592	1.47	10.35		0.030		0.40
TRMLG_03	3871.8	SA_30Y_6H	11.85	254.87	256.96	256.18	257.05	0.001538	1.36	8.69		0.030		0.38
TRMLG_03	3871.8	SA_30Y_10H	8.45	254.87	256.67	255.98	256.75	0.001475	1.23	6.86		0.030		0.37
TRMLG_03	3871.8	SA_50Y_1H	33.01	254.87	258.01	257.03	258.20	0.001891	1.92	17.30	0.035	0.030		0.45
TRMLG_03	3871.8	SA_50Y_1.5H	29.99	254.87	257.94	256.93	258.11	0.001758	1.82	16.51	0.035	0.030		0.43
TRMLG_03	3871.8	SA_50Y_2H	27.24	254.87	257.83	256.84	257.99	0.001721	1.76	15.51		0.030		0.42
TRMLG_03	3871.8	SA_50Y_3H	22.25	254.87	257.59	256.66	257.73	0.001681	1.65	13.45		0.030		0.41
TRMLG_03	3871.8	SA_50Y_4H	18.75	254.87	257.40	256.51	257.53	0.001643	1.57	11.93		0.030		0.41
TRMLG_03	3871.8	SA_50Y_6H	14.44	254.87	257.14	256.32	257.25	0.001583	1.45	9.96		0.030		0.39
TRMLG_03	3871.8	SA_50Y_10H	10.23	254.87	256.83	256.10	256.92	0.001511	1.31	7.84		0.030		0.38
TRMLG_03	3871.8	SA_100Y_1H	35.65	254.87	258.06	257.10	258.27	0.002043	2.02	17.88	0.035	0.030		0.47
TRMLG_03	3871.8	SA_100Y_1.5H	33.12	254.87	258.02	257.03	258.21	0.001898	1.93	17.32	0.035	0.030		0.45
TRMLG_03	3871.8	SA_100Y_2H	32.49	254.87	258.00	257.01	258.19	0.001865	1.90	17.17	0.035	0.030		0.44
TRMLG_03	3871.8	SA_100Y_3H	28.24	254.87	257.87	256.87	258.03	0.001740	1.78	15.87		0.030		0.43
TRMLG_03	3871.8	SA_100Y_4H	23.78	254.87	257.67	256.72	257.81	0.001700	1.69	14.08		0.030		0.42
TRMLG_03	3871.8	SA_100Y_6H	18.22	254.87	257.37	256.49	257.50	0.001639	1.56	11.69		0.030		0.40
TRMLG_03	3871.8	SA_100Y_10H	12.80	254.87	257.03	256.23	257.13	0.001558	1.40	9.16		0.030		0.39
TRMLG_03	3871.8	SA_200Y_1H	37.54	254.87	258.09	257.16	258.31	0.002162	2.10	18.25	0.035	0.030		0.48
TRMLG_03	3871.8	SA_200Y_1.5H	34.78	254.87	258.05	257.08	258.25	0.001992	1.99	17.69	0.035	0.030		0.46
TRMLG_03	3871.8	SA_200Y_2H	33.75	254.87	258.03	257.05	258.22	0.001933	1.95	17.46	0.035	0.030		0.45
TRMLG_03	3871.8	SA_200Y_3H	32.39	254.87	258.00	257.01	258.19	0.001861	1.90	17.14	0.035	0.030		0.44
TRMLG_03	3871.8	SA_200Y_4H	28.77	254.87	257.89	256.89	258.06	0.001754	1.79	16.05		0.030		0.43
TRMLG_03	3871.8	SA_200Y_6H	22.04	254.87	257.58	256.65	257.72	0.001686	1.65	13.34		0.030		0.41
TRMLG_03	3871.8	SA_200Y_10H	15.41	254.87	257.20	256.37	257.31	0.001601	1.48	10.41		0.030		0.40
TRMLG_03	3871.8	SA_500Y_1H	40.13	254.87	258.12	257.24	258.37	0.002342	2.20	18.72	0.035	0.030		0.50
TRMLG_03	3871.8	SA_500Y_1.5H	36.62	254.87	258.08	257.14	258.29	0.002105	2.06	18.06	0.035	0.030		0.47
TRMLG_03	3871.8	SA_500Y_2H	35.51	254.87	258.06	257.11	258.27	0.002036	2.02	17.84	0.035	0.030		0.47
TRMLG_03	3871.8	SA_500Y_3H	33.66	254.87	258.03	257.05	258.22	0.001927	1.95	17.44	0.035	0.030		0.45
TRMLG_03	3871.8	SA_500Y_4H	32.55	254.87	258.00	257.01	258.19	0.001869	1.91	17.18	0.035	0.030		0.44
TRMLG_03	3871.8	SA_500Y_6H	26.99	254.87	257.82	256.83	257.97	0.001732	1.76	15.37		0.030		0.42
TRMLG_03	3871.8	SA_500Y_10H	18.85	254.87	257.41	256.52	257.53	0.001649	1.58	11.96		0.030		0.41
TRMLG_03	3871.8	EV_250806	27.20	254.87	257.85	256.84	258.00	0.001673	1.74	15.66		0.030		0.42
TRMLG_03	3871.7		Lat Struct											
TRMLG_03	3831.8	SA_20Y_1H	22.91	254.87	257.58	256.60	257.72	0.001640	1.65	13.90		0.030		0.41
TRMLG_03	3831.8	SA_20Y_1.5H	19.80	254.87	257.40	256.47	257.53	0.001648	1.59	12.44		0.030		0.40
TRMLG_03	3831.8	SA_20Y_2H	18.15	254.87	257.31	256.40	257.43	0.001633	1.55	11.69		0.030		0.40
TRMLG_03	3831.8	SA_20Y_3H	15.04	254.87	257.12	256.26	257.23	0.001581	1.46	10.28		0.030		0.39
TRMLG_03	3831.8	SA_20Y_4H	12.82	254.87	256.97	256.14	257.06	0.001535	1.39	9.22		0.030		0.38
TRMLG_03	3831.8	SA_20Y_6H	10.04	254.87	256.75	255.99	256.84	0.001468	1.28	7.82		0.030		0.37
TRMLG_03	3831.8	SA_20Y_10H	7.20	254.87	256.50	255.80	256.56	0.001383	1.15	6.24		0.030		0.35
TRMLG_03	3831.8	SA_30Y_1H	28.30	254.87	257.81	256.80	257.98	0.001752	1.78	15.89		0.030		0.42
TRMLG_03	3831.8	SA_30Y_1.5H	24.08	254.87	257.62	256.64	257.77	0.001706	1.69	14.21		0.030		0.42
TRMLG_03	3831.8	SA_30Y_2H	21.91	254.87	257.51	256.56	257.65	0.001692	1.65	13.29		0.030		0.41
TRMLG_03	3831.8	SA_30Y_3H	17.99	254.87	257.29	256.40	257.42	0.001639	1.55	11.60		0.030		0.40
TRMLG_03	3831.8	SA_30Y_4H	15.24	254.87	257.13	256.27	257.24	0.001590	1.47	10.36		0.030		0.39
TRMLG_03	3831.8	SA_30Y_6H	11.85	254.87	256.89	256.09	256.99	0.001517	1.36	8.74		0.030		0.38
TRMLG_03	3831.8	SA_30Y_10H	8.45	254.87	256.61	255.89	256.69	0.001424	1.22	6.95		0.030		0.36

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)				
TRMLG_03	3831.8	SA_50Y_1H	33.01	254.87	257.94	256.95	258.13	0.001952	1.94	17.16	0.035	0.030		0.45
TRMLG_03	3831.8	SA_50Y_1.5H	29.98	254.87	257.87	256.85	258.04	0.001795	1.83	16.41	0.035	0.030		0.43
TRMLG_03	3831.8	SA_50Y_2H	27.24	254.87	257.76	256.76	257.92	0.001757	1.77	15.42		0.030		0.42
TRMLG_03	3831.8	SA_50Y_3H	22.25	254.87	257.52	256.57	257.66	0.001705	1.66	13.40		0.030		0.41
TRMLG_03	3831.8	SA_50Y_4H	18.74	254.87	257.33	256.43	257.46	0.001656	1.57	11.91		0.030		0.40
TRMLG_03	3831.8	SA_50Y_6H	14.44	254.87	257.07	256.23	257.18	0.001578	1.45	9.98		0.030		0.39
TRMLG_03	3831.8	SA_50Y_10H	10.23	254.87	256.77	256.00	256.85	0.001479	1.29	7.90		0.030		0.37
TRMLG_03	3831.8	SA_100Y_1H	35.65	254.87	257.98	257.04	258.19	0.002124	2.05	17.67	0.035	0.030	0.035	0.47
TRMLG_03	3831.8	SA_100Y_1.5H	33.12	254.87	257.94	256.96	258.13	0.001959	1.95	17.18	0.035	0.030		0.45
TRMLG_03	3831.8	SA_100Y_2H	32.49	254.87	257.93	256.94	258.11	0.001921	1.92	17.04	0.035	0.030		0.45
TRMLG_03	3831.8	SA_100Y_3H	28.24	254.87	257.80	256.79	257.96	0.001779	1.79	15.77		0.030		0.43
TRMLG_03	3831.8	SA_100Y_4H	23.78	254.87	257.60	256.63	257.74	0.001728	1.70	14.01		0.030		0.42
TRMLG_03	3831.8	SA_100Y_6H	18.22	254.87	257.30	256.41	257.43	0.001651	1.56	11.68		0.030		0.40
TRMLG_03	3831.8	SA_100Y_10H	12.80	254.87	256.96	256.15	257.06	0.001544	1.39	9.20		0.030		0.38
TRMLG_03	3831.8	SA_200Y_1H	37.54	254.87	258.00	257.09	258.23	0.002258	2.13	17.99	0.035	0.030	0.035	0.49
TRMLG_03	3831.8	SA_200Y_1.5H	34.78	254.87	257.96	257.01	258.17	0.002067	2.02	17.51	0.035	0.030	0.035	0.47
TRMLG_03	3831.8	SA_200Y_2H	33.75	254.87	257.95	256.97	258.15	0.002001	1.97	17.31	0.035	0.030		0.46
TRMLG_03	3831.8	SA_200Y_3H	32.39	254.87	257.92	256.93	258.11	0.001916	1.92	17.02	0.035	0.030		0.45
TRMLG_03	3831.8	SA_200Y_4H	28.77	254.87	257.82	256.81	257.99	0.001795	1.80	15.94		0.030		0.43
TRMLG_03	3831.8	SA_200Y_6H	22.04	254.87	257.51	256.56	257.65	0.001711	1.66	13.29		0.030		0.41
TRMLG_03	3831.8	SA_200Y_10H	15.41	254.87	257.14	256.27	257.25	0.001602	1.48	10.42		0.030		0.39
TRMLG_03	3831.8	SA_500Y_1H	40.11	254.87	258.02	257.17	258.28	0.002462	2.25	18.35	0.035	0.030	0.035	0.51
TRMLG_03	3831.8	SA_500Y_1.5H	36.62	254.87	257.99	257.06	258.21	0.002191	2.09	17.84	0.035	0.030	0.035	0.48
TRMLG_03	3831.8	SA_500Y_2H	35.51	254.87	257.97	257.03	258.19	0.002115	2.05	17.64	0.035	0.030	0.035	0.47
TRMLG_03	3831.8	SA_500Y_3H	33.66	254.87	257.95	256.97	258.14	0.001995	1.97	17.29	0.035	0.030		0.46
TRMLG_03	3831.8	SA_500Y_4H	32.55	254.87	257.93	256.94	258.11	0.001926	1.93	17.05	0.035	0.030		0.45
TRMLG_03	3831.8	SA_500Y_6H	26.99	254.87	257.74	256.75	257.90	0.001769	1.77	15.28		0.030		0.43
TRMLG_03	3831.8	SA_500Y_10H	18.85	254.87	257.34	256.43	257.46	0.001665	1.58	11.94		0.030		0.41
TRMLG_03	3831.8	EV_250806	27.20	254.87	257.78	256.76	257.93	0.001701	1.74	15.59		0.030		0.42
TRMLG_03	3773.9	SA_20Y_1H	22.91	254.74	257.49	256.53	257.63	0.001640	1.64	13.98		0.030		0.41
TRMLG_03	3773.9	SA_20Y_1.5H	19.80	254.74	257.31	256.41	257.44	0.001664	1.59	12.46		0.030		0.41
TRMLG_03	3773.9	SA_20Y_2H	18.14	254.74	257.21	256.34	257.33	0.001653	1.55	11.70		0.030		0.41
TRMLG_03	3773.9	SA_20Y_3H	15.04	254.74	257.02	256.19	257.13	0.001609	1.46	10.27		0.030		0.40
TRMLG_03	3773.9	SA_20Y_4H	12.82	254.74	256.88	256.08	256.98	0.001566	1.39	9.20		0.030		0.39
TRMLG_03	3773.9	SA_20Y_6H	10.04	254.74	256.67	255.92	256.75	0.001502	1.29	7.79		0.030		0.38
TRMLG_03	3773.9	SA_20Y_10H	7.20	254.74	256.41	255.74	256.48	0.001416	1.16	6.22		0.030		0.36
TRMLG_03	3773.9	SA_30Y_1H	28.29	254.74	257.71	256.72	257.87	0.001754	1.77	15.97		0.030		0.43
TRMLG_03	3773.9	SA_30Y_1.5H	24.07	254.74	257.52	256.57	257.67	0.001716	1.69	14.26		0.030		0.42
TRMLG_03	3773.9	SA_30Y_2H	21.90	254.74	257.41	256.49	257.55	0.001707	1.65	13.31		0.030		0.42
TRMLG_03	3773.9	SA_30Y_3H	17.99	254.74	257.20	256.33	257.32	0.001663	1.55	11.60		0.030		0.41
TRMLG_03	3773.9	SA_30Y_4H	15.24	254.74	257.03	256.20	257.15	0.001619	1.47	10.35		0.030		0.40
TRMLG_03	3773.9	SA_30Y_6H	11.85	254.74	256.81	256.02	256.90	0.001550	1.36	8.71		0.030		0.39
TRMLG_03	3773.9	SA_30Y_10H	8.45	254.74	256.53	255.82	256.61	0.001459	1.22	6.92		0.030		0.37
TRMLG_03	3773.9	SA_50Y_1H	33.01	254.74	257.82	256.88	258.01	0.002038	1.95	16.95		0.030		0.46
TRMLG_03	3773.9	SA_50Y_1.5H	29.97	254.74	257.77	256.78	257.93	0.001821	1.82	16.44		0.030		0.44
TRMLG_03	3773.9	SA_50Y_2H	27.23	254.74	257.66	256.69	257.82	0.001765	1.76	15.48		0.030		0.43
TRMLG_03	3773.9	SA_50Y_3H	22.24	254.74	257.42	256.50	257.56	0.001724	1.66	13.42		0.030		0.42
TRMLG_03	3773.9	SA_50Y_4H	18.74	254.74	257.24	256.36	257.36	0.001682	1.57	11.91		0.030		0.41
TRMLG_03	3773.9	SA_50Y_6H	14.44	254.74	256.98	256.16	257.09	0.001609	1.45	9.96		0.030		0.40
TRMLG_03	3773.9	SA_50Y_10H	10.23	254.74	256.68	255.93	256.77	0.001514	1.30	7.88		0.030		0.38
TRMLG_03	3773.9	SA_100Y_1H	35.57	254.74	257.85	256.95	258.06	0.002267	2.07	17.21		0.030		0.49
TRMLG_03	3773.9	SA_100Y_1.5H	33.12	254.74	257.82	256.88	258.01	0.002047	1.95	16.96		0.030		0.46
TRMLG_03	3773.9	SA_100Y_2H	32.49	254.74	257.81	256.86	258.00	0.001995	1.92	16.88		0.030		0.46
TRMLG_03	3773.9	SA_100Y_3H	28.24	254.74	257.70	256.72	257.86	0.001790	1.78	15.83		0.030		0.43
TRMLG_03	3773.9	SA_100Y_4H	23.78	254.74	257.50	256.56	257.64	0.001746	1.69	14.04		0.030		0.42
TRMLG_03	3773.9	SA_100Y_6H	18.22	254.74	257.21	256.34	257.33	0.001679	1.56	11.67		0.030		0.41
TRMLG_03	3773.9	SA_100Y_10H	12.80	254.74	256.87	256.08	256.97	0.001578	1.40	9.17		0.030		0.39
TRMLG_03	3773.9	SA_200Y_1H	37.21	254.74	257.86	257.01	258.10	0.002424	2.14	17.36		0.030		0.51
TRMLG_03	3773.9	SA_200Y_1.5H	34.74	254.74	257.84	256.93	258.05	0.002191	2.03	17.13		0.030		0.48
TRMLG_03	3773.9	SA_200Y_2H	33.75	254.74	257.83	256.90	258.03	0.002102	1.98	17.03		0.030		0.47
TRMLG_03	3773.9	SA_200Y_3H	32.38	254.74	257.81	256.86	258.00	0.001988	1.92	16.86		0.030		0.46
TRMLG_03	3773.9	SA_200Y_4H	28.76	254.74	257.72	256.74	257.88	0.001806	1.80	15.99		0.030		0.43
TRMLG_03	3773.9	SA_200Y_6H	22.04	254.74	257.41	256.49	257.55	0.001733	1.66	13.30		0.030		0.42
TRMLG_03	3773.9	SA_200Y_10H	15.41	254.74	257.04	256.21	257.15	0.001633	1.48	10.40		0.030		0.40
TRMLG_03	3773.9	SA_500Y_1H	39.25	254.74	257.88	257.06	258.14	0.002624	2.24	17.53		0.030		0.53
TRMLG_03	3773.9	SA_500Y_1.5H	36.42	254.74	257.86	256.98	258.08	0.002349	2.11	17.29		0.030		0.50
TRMLG_03	3773.9	SA_500Y_2H	35.43	254.74	257.85	256.95	258.06	0.002255	2.06	17.19		0.030		0.49
TRMLG_03	3773.9	SA_500Y_3H	33.65	254.74	257.83	256.90	258.03	0.002094	1.98	17.02		0.030		0.47
TRMLG_03	3773.9	SA_500Y_4H	32.55	254.74	257.81	256.86	258.00	0.002002	1.93	16.88		0.030		0.46
TRMLG_03	3773.9	SA_500Y_6H	26.99	254.74	257.64	256.68	257.80	0.001783	1.76	15.32		0.030		0.43
TRMLG_03	3773.9	SA_500Y_10H	18.85	254.74	257.24	256.37	257.37	0.001692	1.58	11.93		0.030		0.41
TRMLG_03	3773.9	EV_250806	27.19	254.74	257.68	256.69	257.84	0.001699	1.73	15.69		0.030		0.42
TRMLG_03	3714.9	SA_20Y_1H	22.90	254.72	257.37	256.53	257.53	0.001978	1.75	13.07		0.030		0.45
TRMLG_03	3714.9	SA_20Y_1.5H	19.79	254.72	257.19	256.41	257.34	0.002045	1.71	11.57		0.030		0.45
TRMLG_03	3714.9	SA_20Y_2H	18.13	254.72	257.09	256.33	257.23	0.002051	1.67	10.83		0.030		0.45
TRMLG_03	3714.9	SA_20Y_3H	15.04	254.72	256.91	256.19	257.04	0.002021	1.59	9.47		0.030		0.44
TRMLG_03	3714.9	SA_20Y_4H	12.82	254.72	256.76	256.08	256.88	0.001989	1.52	8.45		0.030		0.43
TRMLG_03	3714.9	SA_20Y_6H	10.03	254.72	256.56	255.92	256.66	0.001937	1.41	7.11		0.030		0.42
TRMLG_03	3714.9	SA_20Y_10H	7.20	254.72	256.31	255.73	256.39	0.001865	1.28	5.63		0.030		0.41
TRMLG_03	3714.9	SA_30Y_1H	28.29	254.72	257.59	256.72	257.77	0.002083	1.89	15.03	0.035	0.030		0.46
TRMLG_03	3714.9	SA_30Y_1.5H	24.06	254.72	257.40	256.57	257.57	0.002086	1.81	13.30		0.030		0.46
TRMLG_03	3714.9	SA_30Y_2H	21.89	254.72	257.29	256.49	257.45	0.002095	1.77	12.37		0.030		0.46
TRMLG_03	3714.9	SA_30Y_3H	17.99	254.72	257.08	256.33	257.22	0.002071	1.68	10.73		0.030		0.45
TRMLG_03	3714.9	SA_30Y_4H	15.24	254.72	256.92	256.20	257.05	0.002036	1.60	9.53		0.030		0.44
TRMLG_03	3714.9	SA_30Y_6H	11.85	254.72	256.69	256.02	256.80	0.001981	1.48	7.98		0.030		0.43
TRMLG_03	3714.9	SA_30Y_10H	8.45	254.72	256.42	255.81	256.52	0.001904	1.34	6.29		0.030		0.42
TRMLG_03	3714.9	SA_50Y_1H	32.53	254.72	257.68	256.86	257.90	0.002327	2.05	16.20	0.035	0.030		0.49
TRMLG_03	3714.9	SA_50Y_1.5H	29.95	254.72	257.64	256.78	257.83	0.002144	1.94	15.61	0.035	0.030		0.47
TRMLG_03	3714.9	SA_50Y_2H	27.22	254.72	257.53	256.69	257.71	0.002133	1.88	14.47	0.000	0.030		0.47
TRMLG_03	3714.9	SA_50Y_3H	22.24	254.72	257.30	256.50	257.46	0.002120	1.78	12.46		0.030		0.46
TRMLG_03	3714.9	SA_50Y_4H	18.74	254.72	257.12	256.36	257.26	0.002092	1.70	11.02		0.030		0.45
TRMLG_03	3714.9	SA_50Y_6H	14.44	254.72	256.87	256.16	256.99	0.002034	1.58	9.16		0.030		0.44
TRMLG_03	3714.9	SA_50Y_10H	10.23	254.72	256.57	255.93	256.67	0.001953	1.42	7.19		0.030		0.43
TRMLG_03	3714.9	SA_100Y_1H	34.37	254.72	257.71	256.92	257.94	0.002492	2.14	16.50	0.035	0.030		0.51
TRMLG_03	3714.9	SA_100Y_1.5H	32.60	254.72	257.68	256.87	257.90	0.002332	2.05	16.22	0.035	0.030		0.49
TRMLG_03	3714.9	SA_100Y_2H	32.13	254.72	257.68	256.85	257.89	0.002297	2.03	16.12	0.035	0.030		0.49
TRMLG_03	3714.9	SA_100Y_3H	28.23	254.72	257.57	256.72	257.76	0.002148	1.91	14.82	0.035	0.030		0.47
TRMLG_03	3714.9	SA_100Y_4H	23.78	254.72	257.37	256.56	257.54	0.002140	1.82	13.06		0.030		0.47
TRMLG_03	3714.9	SA_100Y_6H	18.22	254.72	257.09	256.34	257.23	0.002093	1.69	10.79		0.030		0.45
TRMLG_03	3714.9	SA_100Y_10H	12.80	254.72	256.76	256.08	256.87	0.002011	1.52	8.41		0.030		0.44
TRMLG_03	3714.9	SA_200Y_1H	35.52	254.72	257.72	256.96	257.96	0.002601	2.19	16.67	0.035	0.030		0.52
TRMLG_03	3714.9	SA_200Y_1.5H	33.79	254.72	257.70	256.90	257.93	0.002438	2.11	16.41	0.035	0.030		0.51
TRMLG_03	3714.9	SA_200Y_2H	33.07	254.72	257.69	256.88	257.91	0.002375	2.08	16.29	0.035	0.030		0.50
TRMLG_03	3714.9	SA_200Y_3H	32.06	254.72	257.68	256.84	257.88	0.002295	2.03	16.10	0.035	0.030		0.49
TRMLG_03	3714.9	SA_200Y_4H	28.76	254.72	257.59	256.74	257.78	0.002163	1.92	15.00	0.035	0.030		0.47
TRMLG_03	3714.9	SA_200Y_6H	22.04	254.72	257.28	256.50	257.45	0.002136	1.79	12.35		0.030		0.46
TRMLG_03	3714.9	SA_200Y_10H	15.41	254.72	256.92	256.21	257.05	0.002059	1.61	9.57		0.030		0.45
TRMLG_03	3714.9	SA_500Y_1H	36.91	254.72	257.73	257.00	257.99	0.002737	2.26	16.86	0.035	0.030		0.54
TRMLG_03	3714.9	SA_500Y_1.5H	34.97	254.72	257.71	256.94	257.95	0.002549	2.16	16.59	0.035	0.030		0.52
TRMLG_03	3714.9	SA_500Y_2H	34.28	254.72	257.71	256.92	257.94	0.002484	2.13	16.49	0.035	0.030		0.51
TRMLG_03	3714.9	SA_500Y_3H	33.00	254.72	257.69	256.88	257.91	0.002369	2.07	16.28	0.035	0.030		0.50
TRMLG_03	3714.9	SA_500Y_4H	32.19	254.72	257.68	256.85	257.89	0.002305	2.04	16.12	0.035	0.030		0.49

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)				
TRMLG_03	3714.9	SA_500Y_6H	26.99	254.72	257.51	256.68	257.70	0.002168	1.89	14.29		0.030		0.47
TRMLG_03	3714.9	SA_500Y_10H	18.85	254.72	257.12	256.36	257.27	0.002108	1.71	11.03		0.030		0.46
TRMLG_03	3714.9	EV_250806	27.19	254.72	257.56	256.69	257.74	0.002022	1.85	14.74	0.035	0.030		0.46
TRMLG_03	3655.4	SA_20Y_1H	22.89	254.80	257.21	256.51	257.41	0.002641	1.98	11.58		0.030		0.51
TRMLG_03	3655.4	SA_20Y_1.5H	19.78	254.80	257.02	256.38	257.21	0.002775	1.94	10.19		0.030		0.52
TRMLG_03	3655.4	SA_20Y_2H	18.13	254.80	256.93	256.30	257.11	0.002794	1.90	9.52		0.030		0.52
TRMLG_03	3655.4	SA_20Y_3H	15.04	254.80	256.75	256.16	256.91	0.002766	1.81	8.32		0.030		0.51
TRMLG_03	3655.4	SA_20Y_4H	12.82	254.80	256.60	256.05	256.76	0.002731	1.73	7.42		0.030		0.50
TRMLG_03	3655.4	SA_20Y_6H	10.03	254.80	256.40	255.89	256.54	0.002677	1.61	6.23		0.030		0.49
TRMLG_03	3655.4	SA_20Y_10H	7.20	254.80	256.16	255.70	256.27	0.002621	1.47	4.92		0.030		0.48
TRMLG_03	3655.4	SA_30Y_1H	28.28	254.80	257.42	256.71	257.66	0.002838	2.14	13.21		0.030		0.53
TRMLG_03	3655.4	SA_30Y_1.5H	24.05	254.80	257.23	256.55	257.44	0.002834	2.05	11.71		0.030		0.53
TRMLG_03	3655.4	SA_30Y_2H	21.89	254.80	257.12	256.46	257.32	0.002860	2.01	10.87		0.030		0.53
TRMLG_03	3655.4	SA_30Y_3H	17.99	254.80	256.91	256.30	257.10	0.002837	1.91	9.42		0.030		0.52
TRMLG_03	3655.4	SA_30Y_4H	15.24	254.80	256.75	256.17	256.92	0.002794	1.82	8.37		0.030		0.51
TRMLG_03	3655.4	SA_30Y_6H	11.84	254.80	256.53	256.00	256.68	0.002729	1.69	7.00		0.030		0.50
TRMLG_03	3655.4	SA_30Y_10H	8.44	254.80	256.27	255.79	256.39	0.002654	1.53	5.50		0.030		0.49
TRMLG_03	3655.4	SA_50Y_1H	31.46	254.80	257.51	256.81	257.77	0.003006	2.25	14.10	0.035	0.030		0.55
TRMLG_03	3655.4	SA_50Y_1.5H	29.92	254.80	257.46	256.76	257.71	0.002966	2.21	13.55		0.030		0.54
TRMLG_03	3655.4	SA_50Y_2H	27.21	254.80	257.36	256.67	257.59	0.002913	2.14	12.71		0.030		0.54
TRMLG_03	3655.4	SA_50Y_3H	22.23	254.80	257.12	256.47	257.34	0.002908	2.03	10.93		0.030		0.53
TRMLG_03	3655.4	SA_50Y_4H	18.74	254.80	256.95	256.33	257.14	0.002873	1.94	9.66		0.030		0.52
TRMLG_03	3655.4	SA_50Y_6H	14.44	254.80	256.70	256.13	256.87	0.002800	1.80	8.03		0.030		0.51
TRMLG_03	3655.4	SA_50Y_10H	10.23	254.80	256.41	255.90	256.55	0.002706	1.62	6.29		0.030		0.49
TRMLG_03	3655.4	SA_100Y_1H	32.44	254.80	257.54	256.84	257.81	0.003052	2.29	14.40	0.035	0.030		0.55
TRMLG_03	3655.4	SA_100Y_1.5H	31.50	254.80	257.52	256.81	257.77	0.003007	2.25	14.11	0.035	0.030		0.55
TRMLG_03	3655.4	SA_100Y_2H	31.29	254.80	257.51	256.80	257.76	0.003016	2.25	14.01	0.035	0.030		0.55
TRMLG_03	3655.4	SA_100Y_3H	28.23	254.80	257.39	256.70	257.63	0.002961	2.17	12.98		0.030		0.54
TRMLG_03	3655.4	SA_100Y_4H	23.78	254.80	257.19	256.54	257.41	0.002939	2.08	11.45		0.030		0.54
TRMLG_03	3655.4	SA_100Y_6H	18.22	254.80	256.92	256.31	257.11	0.002881	1.93	9.45		0.030		0.52
TRMLG_03	3655.4	SA_100Y_10H	12.80	254.80	256.60	256.04	256.75	0.002775	1.74	7.37		0.030		0.51
TRMLG_03	3655.4	SA_200Y_1H	33.05	254.80	257.55	256.86	257.82	0.003092	2.31	14.55	0.035	0.030		0.56
TRMLG_03	3655.4	SA_200Y_1.5H	32.13	254.80	257.53	256.83	257.80	0.003034	2.27	14.31	0.035	0.030		0.55
TRMLG_03	3655.4	SA_200Y_2H	31.76	254.80	257.52	256.82	257.78	0.003019	2.26	14.19	0.035	0.030		0.55
TRMLG_03	3655.4	SA_200Y_3H	31.29	254.80	257.50	256.80	257.76	0.003033	2.26	13.97	0.035	0.030		0.55
TRMLG_03	3655.4	SA_200Y_4H	28.76	254.80	257.41	256.72	257.66	0.002990	2.19	13.12		0.030		0.55
TRMLG_03	3655.4	SA_200Y_6H	22.04	254.80	257.11	256.47	257.32	0.002942	2.04	10.81		0.030		0.53
TRMLG_03	3655.4	SA_200Y_10H	15.41	254.80	256.76	256.18	256.93	0.002839	1.84	8.39		0.030		0.52
TRMLG_03	3655.4	SA_500Y_1H	33.78	254.80	257.57	256.88	257.85	0.003147	2.34	14.72	0.035	0.030		0.56
TRMLG_03	3655.4	SA_500Y_1.5H	32.76	254.80	257.55	256.86	257.82	0.003073	2.30	14.48	0.035	0.030		0.56
TRMLG_03	3655.4	SA_500Y_2H	32.39	254.80	257.54	256.84	257.80	0.003050	2.28	14.38	0.035	0.030		0.55
TRMLG_03	3655.4	SA_500Y_3H	31.73	254.80	257.52	256.82	257.78	0.003022	2.26	14.17	0.035	0.030		0.55
TRMLG_03	3655.4	SA_500Y_4H	31.36	254.80	257.51	256.81	257.77	0.003036	2.26	13.99	0.035	0.030		0.55
TRMLG_03	3655.4	SA_500Y_6H	26.99	254.80	257.33	256.66	257.57	0.002982	2.16	12.52		0.030		0.54
TRMLG_03	3655.4	SA_500Y_10H	18.85	254.80	256.95	256.34	257.14	0.002905	1.95	9.66		0.030		0.53
TRMLG_03	3655.4	EV_250806	27.19	254.80	257.40	256.66	257.62	0.002725	2.09	13.02		0.030		0.52
TRMLG_02	3644.0	SA_20Y_1H	27.37	254.80	257.21	256.35	257.38	0.001939	1.83	14.96		0.030		0.45
TRMLG_02	3644.0	SA_20Y_1.5H	23.12	254.80	257.02	256.21	257.18	0.001900	1.74	13.30		0.030		0.44
TRMLG_02	3644.0	SA_20Y_2H	21.09	254.80	256.93	256.14	257.07	0.001873	1.69	12.50		0.030		0.44
TRMLG_02	3644.0	SA_20Y_3H	17.45	254.80	256.75	256.00	256.87	0.001799	1.58	11.04		0.030		0.43
TRMLG_02	3644.0	SA_20Y_4H	14.85	254.80	256.60	255.89	256.72	0.001735	1.49	9.94		0.030		0.42
TRMLG_02	3644.0	SA_20Y_6H	11.63	254.80	256.40	255.74	256.50	0.001649	1.37	8.48		0.030		0.40
TRMLG_02	3644.0	SA_20Y_10H	8.34	254.80	256.16	255.57	256.24	0.001551	1.22	6.82		0.030		0.38
TRMLG_02	3644.0	SA_30Y_1H	33.20	254.80	257.42	256.53	257.62	0.002058	1.97	16.87		0.030		0.47
TRMLG_02	3644.0	SA_30Y_1.5H	28.09	254.80	257.23	256.37	257.41	0.001988	1.86	15.10		0.030		0.46
TRMLG_02	3644.0	SA_30Y_2H	25.46	254.80	257.12	256.29	257.28	0.001963	1.80	14.11		0.030		0.45
TRMLG_02	3644.0	SA_30Y_3H	20.86	254.80	256.91	256.13	257.06	0.001886	1.69	12.37		0.030		0.44
TRMLG_02	3644.0	SA_30Y_4H	17.66	254.80	256.75	256.00	256.88	0.001815	1.59	11.10		0.030		0.43
TRMLG_02	3644.0	SA_30Y_6H	13.72	254.80	256.53	255.84	256.64	0.001713	1.45	9.43		0.030		0.41
TRMLG_02	3644.0	SA_30Y_10H	9.78	254.80	256.27	255.65	256.36	0.001599	1.29	7.56		0.030		0.39
TRMLG_02	3644.0	SA_50Y_1H	36.18	254.80	257.51	256.61	257.73	0.002128	2.04	17.75		0.030		0.48
TRMLG_02	3644.0	SA_50Y_1.5H	34.42	254.80	257.46	256.56	257.67	0.002076	1.99	17.28		0.030		0.47
TRMLG_02	3644.0	SA_50Y_2H	31.64	254.80	257.36	256.49	257.55	0.002058	1.94	16.28		0.030		0.47
TRMLG_02	3644.0	SA_50Y_3H	25.78	254.80	257.12	256.30	257.29	0.001985	1.82	14.18		0.030		0.45
TRMLG_02	3644.0	SA_50Y_4H	21.71	254.80	256.95	256.16	257.10	0.001914	1.71	12.67		0.030		0.44
TRMLG_02	3644.0	SA_50Y_6H	16.72	254.80	256.70	255.97	256.83	0.001801	1.56	10.70		0.030		0.43
TRMLG_02	3644.0	SA_50Y_10H	11.84	254.80	256.41	255.75	256.51	0.001667	1.38	8.56		0.030		0.40
TRMLG_02	3644.0	SA_100Y_1H	37.25	254.80	257.54	256.65	257.76	0.002171	2.07	17.99		0.030		0.48
TRMLG_02	3644.0	SA_100Y_1.5H	36.07	254.80	257.52	256.61	257.73	0.002111	2.03	17.76		0.030		0.48
TRMLG_02	3644.0	SA_100Y_2H	35.71	254.80	257.51	256.60	257.71	0.002098	2.02	17.68		0.030		0.47
TRMLG_02	3644.0	SA_100Y_3H	32.71	254.80	257.39	256.51	257.59	0.002085	1.97	16.61		0.030		0.47
TRMLG_02	3644.0	SA_100Y_4H	27.54	254.80	257.19	256.36	257.37	0.002020	1.86	14.80		0.030		0.46
TRMLG_02	3644.0	SA_100Y_6H	21.09	254.80	256.92	256.13	257.06	0.001909	1.70	12.41		0.030		0.44
TRMLG_02	3644.0	SA_100Y_10H	14.82	254.80	256.60	255.88	256.71	0.001757	1.50	9.88		0.030		0.42
TRMLG_02	3644.0	SA_200Y_1H	37.88	254.80	257.55	256.66	257.78	0.002201	2.09	18.12		0.030		0.49
TRMLG_02	3644.0	SA_200Y_1.5H	36.80	254.80	257.53	256.63	257.75	0.002143	2.05	17.92		0.030		0.48
TRMLG_02	3644.0	SA_200Y_2H	36.35	254.80	257.52	256.62	257.73	0.002122	2.04	17.83		0.030		0.48
TRMLG_02	3644.0	SA_200Y_3H	35.67	254.80	257.50	256.60	257.71	0.002103	2.02	17.65		0.030		0.47
TRMLG_02	3644.0	SA_200Y_4H	33.24	254.80	257.41	256.53	257.61	0.002099	1.98	16.77		0.030		0.47
TRMLG_02	3644.0	SA_200Y_6H	25.52	254.80	257.11	256.29	257.28	0.001999	1.82	14.04		0.030		0.46
TRMLG_02	3644.0	SA_200Y_10H	17.84	254.80	256.76	256.01	256.89	0.001840	1.60	11.13		0.030		0.43
TRMLG_02	3644.0	SA_500Y_1H	38.61	254.80	257.57	256.68	257.80	0.002240	2.11	18.26		0.030		0.49
TRMLG_02	3644.0	SA_500Y_1.5H	37.51	254.80	257.55	256.65	257.77	0.002180	2.08	18.06		0.030		0.48
TRMLG_02	3644.0	SA_500Y_2H	37.09	254.80	257.54	256.64	257.76	0.002157	2.06	17.98		0.030		0.48
TRMLG_02	3644.0	SA_500Y_3H	36.29	254.80	257.52	256.62	257.73	0.002121	2.04	17.81		0.030		0.48
TRMLG_02	3644.0	SA_500Y_4H	35.77	254.80	257.51	256.60	257.71	0.002108	2.02	17.66		0.030		0.47
TRMLG_02	3644.0	SA_500Y_6H	31.26	254.80	257.33	256.47	257.53	0.002084	1.95	16.06		0.030		0.47
TRMLG_02	3644.0	SA_500Y_10H	21.82	254.80	256.95	256.16	257.10	0.001932	1.72	12.67		0.030		0.45
TRMLG_02	3644.0	EV_250806	32.35	254.80	257.40	256.51	257.59	0.002024	1.94	16.65		0.030		0.46
TRMLG_02	3643.0	SA_20Y_1H	27.37	254.80	257.21	256.35	257.38	0.001975	1.84	14.84		0.030		0.45
TRMLG_02	3643.0	SA_20Y_1.5H	23.12	254.80	257.02	256.21	257.18	0.001934	1.75	13.20		0.030		0.45
TRMLG_02	3643.0	SA_20Y_2H	21.09	254.80	256.92	256.14	257.07	0.001905	1.70	12.41		0.030		0.44
TRMLG_02	3643.0	SA_20Y_3H	17.45	254.80	256.74	256.00	256.87	0.001828	1.59	10.96		0.030		0.43
TRMLG_02	3643.0	SA_20Y_4H	14.85	254.80	256.60	255.89	256.72	0.001763	1.50	9.88		0.030		0.42
TRMLG_02	3643.0	SA_20Y_6H	11.63	254.80	256.40	255.74	256.50	0.001673	1.38	8.42		0.030		0.40
TRMLG_02	3643.0	SA_20Y_10H	8.34	254.80	256.16	255.57	256.24	0.001572	1.23	6.78		0.030		0.38
TRMLG_02	3643.0	SA_30Y_1H	33.20	254.80	257.42	256.54	257.62	0.002097	1.98	16.74		0.030		0.47
TRMLG_02	3643.0	SA_30Y_1.5H	28.09	254.80	257.23	256.38	257.40	0.002025	1.87	14.98		0.030		0.46
TRMLG_02	3643.0	SA_30Y_2H	25.46	254.80	257.11	256.29	257.28	0.001998	1.82	14.00		0.030		0.46
TRMLG_02	3643.0	SA_30Y_3H	20.86	254.80	256.91	256.13	257.05	0.001918	1.70	12.28		0.030		0.44
TRMLG_02	3643.0	SA_30Y_4H	17.66	254.80	256.75	256.01	256.88	0.001845	1.60	11.02		0.030		0.43
TRMLG_02	3643.0	SA_30Y_6H	13.72	254.80	256.53	255.84	256.64	0.001739	1.46	9.37		0.030		0.41
TRMLG_02	3643.0	SA_30Y_10H	9.78	254.80	256.27	255.65	256.36	0.001622	1.30	7.52		0.030		0.39
TRMLG_02	3643.0	SA_50Y_1H	36.18	254.80	257.51	256.62	257.73	0.002170	2.06	17.61		0.030		0.48
TRMLG_02	3643.0	SA_50Y_1.5H	34.42	254.80	257.46	256.57	257.67	0.002117	2.01	17.13		0.030		0.47
TRMLG_02	3643.0	SA_50Y_2H	31.64	254.80	257.36	256.49	257.55	0.002096	1.96	16.15		0.030		0.47
TRMLG_02	3643.0	SA_50Y_3H	25.78	254.80	257.12	256.30	257.29	0.002021	1.83	14.08		0.030		0.46
TRMLG_02	3643.0	SA_50Y_4H	21.71	254.80	256.94	256.16	257.10	0.001946	1.73	12.58		0.030		0.45
TRMLG_02	3643.0	SA_50Y_6H	16.72	254.80	256.70	255.97	256.82	0.001830	1.57	10.62		0.030		0.43
TRMLG_02	3643.0	SA_50Y_10H	11.84	254.80	256.41	255.75	256.51	0.001693	1.39	8.50		0.030		0.41
TRMLG_02	3643.0	SA_100Y_1H	37.25	254.80	257.54	256.65	257.76	0.002214	2.09	17.85		0.030		0.49

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)				
TRMLG_02	3643.0	SA_100Y_1.5H	36.07	254.80	257.51	256.61	257.73	0.002153	2.05	17.62		0.030		0.48
TRMLG_02	3643.0	SA_100Y_2H	35.71	254.80	257.50	256.61	257.71	0.002139	2.04	17.53		0.030		0.48
TRMLG_02	3643.0	SA_100Y_3H	32.71	254.80	257.39	256.52	257.59	0.002124	1.99	16.48		0.030		0.47
TRMLG_02	3643.0	SA_100Y_4H	27.54	254.80	257.19	256.36	257.37	0.002058	1.88	14.68		0.030		0.46
TRMLG_02	3643.0	SA_100Y_6H	21.09	254.80	256.91	256.13	257.06	0.001943	1.71	12.32		0.030		0.45
TRMLG_02	3643.0	SA_100Y_10H	14.82	254.80	256.59	255.89	256.71	0.001784	1.51	9.81		0.030		0.42
TRMLG_02	3643.0	SA_200Y_1H	37.88	254.80	257.55	256.67	257.78	0.002244	2.11	17.97		0.030		0.49
TRMLG_02	3643.0	SA_200Y_1.5H	36.80	254.80	257.53	256.64	257.75	0.002185	2.07	17.78		0.030		0.48
TRMLG_02	3643.0	SA_200Y_2H	36.35	254.80	257.52	256.63	257.73	0.002164	2.06	17.68		0.030		0.48
TRMLG_02	3643.0	SA_200Y_3H	35.67	254.80	257.50	256.61	257.71	0.002144	2.04	17.50		0.030		0.48
TRMLG_02	3643.0	SA_200Y_4H	33.24	254.80	257.41	256.54	257.61	0.002140	2.00	16.63		0.030		0.48
TRMLG_02	3643.0	SA_200Y_6H	25.52	254.80	257.11	256.30	257.28	0.002034	1.83	13.94		0.030		0.46
TRMLG_02	3643.0	SA_200Y_10H	17.84	254.80	256.75	256.01	256.89	0.001871	1.61	11.05		0.030		0.43
TRMLG_02	3643.0	SA_500Y_1H	38.62	254.80	257.56	256.69	257.80	0.002285	2.13	18.11		0.030		0.49
TRMLG_02	3643.0	SA_500Y_1.5H	37.51	254.80	257.54	256.66	257.77	0.002223	2.09	17.91		0.030		0.49
TRMLG_02	3643.0	SA_500Y_2H	37.09	254.80	257.53	256.65	257.76	0.002200	2.08	17.83		0.030		0.48
TRMLG_02	3643.0	SA_500Y_3H	36.29	254.80	257.52	256.62	257.73	0.002162	2.05	17.67		0.030		0.48
TRMLG_02	3643.0	SA_500Y_4H	35.76	254.80	257.50	256.61	257.71	0.002149	2.04	17.52		0.030		0.48
TRMLG_02	3643.0	SA_500Y_6H	31.26	254.80	257.33	256.47	257.53	0.002123	1.96	15.93		0.030		0.47
TRMLG_02	3643.0	SA_500Y_10H	21.81	254.80	256.94	256.17	257.10	0.001965	1.73	12.58		0.030		0.45
TRMLG_02	3643.0	EV_250806	32.35	254.80	257.40	256.51	257.59	0.002062	1.96	16.52		0.030		0.47
TRMLG_02	3635.0		Bridge											
TRMLG_02	3628.9	SA_20Y_1H	27.38	254.68	257.21	256.23	257.36	0.001622	1.72	15.96		0.030		0.41
TRMLG_02	3628.9	SA_20Y_1.5H	23.12	254.68	257.03	256.09	257.16	0.001561	1.62	14.29		0.030		0.40
TRMLG_02	3628.9	SA_20Y_2H	21.09	254.68	256.93	256.02	257.06	0.001525	1.57	13.47		0.030		0.40
TRMLG_02	3628.9	SA_20Y_3H	17.45	254.68	256.75	255.88	256.86	0.001440	1.46	11.97		0.030		0.38
TRMLG_02	3628.9	SA_20Y_4H	14.85	254.68	256.61	255.77	256.70	0.001368	1.37	10.83		0.030		0.37
TRMLG_02	3628.9	SA_20Y_6H	11.63	254.68	256.40	255.62	256.48	0.001268	1.25	9.32		0.030		0.35
TRMLG_02	3628.9	SA_20Y_10H	8.34	254.68	256.16	255.45	256.22	0.001145	1.10	7.60		0.030		0.33
TRMLG_02	3628.9	SA_30Y_1H	33.20	254.68	257.42	256.42	257.59	0.001752	1.86	17.87		0.030		0.43
TRMLG_02	3628.9	SA_30Y_1.5H	28.09	254.68	257.23	256.26	257.38	0.001666	1.74	16.11		0.030		0.42
TRMLG_02	3628.9	SA_30Y_2H	25.46	254.68	257.12	256.17	257.26	0.001627	1.69	15.11		0.030		0.41
TRMLG_02	3628.9	SA_30Y_3H	20.86	254.68	256.91	256.01	257.04	0.001533	1.56	13.34		0.030		0.40
TRMLG_02	3628.9	SA_30Y_4H	17.66	254.68	256.76	255.89	256.87	0.001453	1.47	12.03		0.030		0.38
TRMLG_02	3628.9	SA_30Y_6H	13.72	254.68	256.54	255.72	256.63	0.001340	1.33	10.30		0.030		0.37
TRMLG_02	3628.9	SA_30Y_10H	9.78	254.68	256.27	255.53	256.34	0.001205	1.17	8.37		0.030		0.34
TRMLG_02	3628.9	SA_50Y_1H	36.18	254.68	257.51	256.50	257.70	0.001827	1.93	18.73		0.030		0.44
TRMLG_02	3628.9	SA_50Y_1.5H	34.42	254.68	257.46	256.45	257.64	0.001772	1.88	18.27		0.030		0.43
TRMLG_02	3628.9	SA_50Y_2H	31.64	254.68	257.36	256.36	257.53	0.001746	1.83	17.29		0.030		0.43
TRMLG_02	3628.9	SA_50Y_3H	25.78	254.68	257.13	256.18	257.27	0.001646	1.70	15.18		0.030		0.42
TRMLG_02	3628.9	SA_50Y_4H	21.71	254.68	256.95	256.04	257.08	0.001561	1.59	13.64		0.030		0.40
TRMLG_02	3628.9	SA_50Y_6H	16.72	254.68	256.70	255.85	256.81	0.001435	1.44	11.61		0.030		0.38
TRMLG_02	3628.9	SA_50Y_10H	11.84	254.68	256.42	255.63	256.50	0.001284	1.26	9.40		0.030		0.36
TRMLG_02	3628.9	SA_100Y_1H	37.25	254.68	257.53	256.53	257.73	0.001871	1.97	18.96		0.030		0.45
TRMLG_02	3628.9	SA_100Y_1.5H	36.07	254.68	257.51	256.50	257.70	0.001812	1.93	18.74		0.030		0.44
TRMLG_02	3628.9	SA_100Y_2H	35.71	254.68	257.50	256.49	257.69	0.001799	1.91	18.65		0.030		0.44
TRMLG_02	3628.9	SA_100Y_3H	32.71	254.68	257.39	256.40	257.57	0.001772	1.86	17.61		0.030		0.43
TRMLG_02	3628.9	SA_100Y_4H	27.54	254.68	257.20	256.24	257.35	0.001688	1.74	15.80		0.030		0.42
TRMLG_02	3628.9	SA_100Y_6H	21.09	254.68	256.92	256.02	257.05	0.001552	1.58	13.38		0.030		0.40
TRMLG_02	3628.9	SA_100Y_10H	14.82	254.68	256.60	255.77	256.69	0.001385	1.38	10.77		0.030		0.37
TRMLG_02	3628.9	SA_200Y_1H	37.88	254.68	257.55	256.55	257.75	0.001901	1.99	19.08		0.030		0.45
TRMLG_02	3628.9	SA_200Y_1.5H	36.80	254.68	257.53	256.52	257.72	0.001844	1.95	18.89		0.030		0.44
TRMLG_02	3628.9	SA_200Y_2H	36.35	254.68	257.52	256.50	257.71	0.001823	1.93	18.80		0.030		0.44
TRMLG_02	3628.9	SA_200Y_3H	35.67	254.68	257.50	256.48	257.68	0.001802	1.92	18.63		0.030		0.44
TRMLG_02	3628.9	SA_200Y_4H	33.24	254.68	257.41	256.41	257.59	0.001786	1.87	17.76		0.030		0.44
TRMLG_02	3628.9	SA_200Y_6H	25.52	254.68	257.11	256.18	257.26	0.001654	1.70	15.04		0.030		0.42
TRMLG_02	3628.9	SA_200Y_10H	17.84	254.68	256.76	255.89	256.87	0.001473	1.48	12.06		0.030		0.39
TRMLG_02	3628.9	SA_500Y_1H	38.61	254.68	257.56	256.57	257.76	0.001939	2.01	19.20		0.030		0.45
TRMLG_02	3628.9	SA_500Y_1.5H	37.51	254.68	257.54	256.54	257.74	0.001880	1.97	19.02		0.030		0.45
TRMLG_02	3628.9	SA_500Y_2H	37.09	254.68	257.53	256.53	257.73	0.001858	1.96	18.94		0.030		0.45
TRMLG_02	3628.9	SA_500Y_3H	36.29	254.68	257.51	256.50	257.71	0.001821	1.93	18.79		0.030		0.44
TRMLG_02	3628.9	SA_500Y_4H	35.77	254.68	257.50	256.49	257.69	0.001807	1.92	18.64		0.030		0.44
TRMLG_02	3628.9	SA_500Y_6H	31.26	254.68	257.33	256.36	257.50	0.001764	1.83	17.07		0.030		0.43
TRMLG_02	3628.9	SA_500Y_10H	21.82	254.68	256.95	256.05	257.08	0.001576	1.60	13.64		0.030		0.40
TRMLG_02	3628.9	EV_250806	32.35	254.68	257.40	256.39	257.57	0.001720	1.83	17.65		0.030		0.43
TRMLG_02	3623.9	SA_20Y_1H	27.37	254.67	257.19	256.35	257.37	0.002061	1.87	14.65		0.030		0.46
TRMLG_02	3623.9	SA_20Y_1.5H	23.12	254.67	257.00	256.20	257.16	0.002015	1.77	13.04		0.030		0.45
TRMLG_02	3623.9	SA_20Y_2H	21.09	254.67	256.91	256.13	257.06	0.001983	1.72	12.25		0.030		0.45
TRMLG_02	3623.9	SA_20Y_3H	17.45	254.67	256.73	255.99	256.86	0.001902	1.61	10.81		0.030		0.44
TRMLG_02	3623.9	SA_20Y_4H	14.85	254.67	256.58	255.87	256.70	0.001832	1.53	9.73		0.030		0.43
TRMLG_02	3623.9	SA_20Y_6H	11.63	254.67	256.39	255.71	256.49	0.001729	1.40	8.30		0.030		0.41
TRMLG_02	3623.9	SA_20Y_10H	8.34	254.67	256.14	255.53	256.22	0.001602	1.25	6.70		0.030		0.39
TRMLG_02	3623.9	SA_30Y_1H	33.20	254.67	257.39	256.54	257.60	0.002201	2.01	16.51		0.030		0.48
TRMLG_02	3623.9	SA_30Y_1.5H	28.09	254.67	257.21	256.37	257.39	0.002117	1.90	14.79		0.030		0.47
TRMLG_02	3623.9	SA_30Y_2H	25.46	254.67	257.09	256.28	257.27	0.002085	1.84	13.82		0.030		0.46
TRMLG_02	3623.9	SA_30Y_3H	20.86	254.67	256.89	256.12	257.04	0.001996	1.72	12.12		0.030		0.45
TRMLG_02	3623.9	SA_30Y_4H	17.66	254.67	256.73	255.99	256.87	0.001919	1.62	10.87		0.030		0.44
TRMLG_02	3623.9	SA_30Y_6H	13.72	254.67	256.52	255.82	256.63	0.001805	1.49	9.23		0.030		0.42
TRMLG_02	3623.9	SA_30Y_10H	9.78	254.67	256.25	255.62	256.34	0.001666	1.32	7.41		0.030		0.40
TRMLG_02	3623.9	SA_50Y_1H	36.18	254.67	257.48	256.62	257.70	0.002290	2.09	17.34		0.030		0.49
TRMLG_02	3623.9	SA_50Y_1.5H	34.42	254.67	257.43	256.57	257.65	0.002225	2.04	16.89		0.030		0.49
TRMLG_02	3623.9	SA_50Y_2H	31.64	254.67	257.33	256.49	257.53	0.002200	1.99	15.93		0.030		0.48
TRMLG_02	3623.9	SA_50Y_3H	25.78	254.67	257.10	256.30	257.28	0.002110	1.86	13.89		0.030		0.47
TRMLG_02	3623.9	SA_50Y_4H	21.71	254.67	256.93	256.15	257.08	0.002027	1.75	12.41		0.030		0.45
TRMLG_02	3623.9	SA_50Y_6H	16.72	254.67	256.68	255.95	256.81	0.001904	1.60	10.47		0.030		0.44
TRMLG_02	3623.9	SA_50Y_10H	11.84	254.67	256.40	255.72	256.50	0.001750	1.41	8.38		0.030		0.41
TRMLG_02	3623.9	SA_100Y_1H	37.25	254.67	257.51	256.65	257.73	0.002344	2.12	17.57		0.030		0.50
TRMLG_02	3623.9	SA_100Y_1.5H	36.07	254.67	257.48	256.62	257.70	0.002271	2.08	17.36		0.030		0.49
TRMLG_02	3623.9	SA_100Y_2H	35.71	254.67	257.47	256.61	257.69	0.002255	2.07	17.27		0.030		0.49
TRMLG_02	3623.9	SA_100Y_3H	32.71	254.67	257.37	256.52	257.57	0.002232	2.01	16.24		0.030		0.49
TRMLG_02	3623.9	SA_100Y_4H	27.54	254.67	257.17	256.36	257.35	0.002152	1.90	14.49		0.030		0.47
TRMLG_02	3623.9	SA_100Y_6H	21.09	254.67	256.90	256.13	257.05	0.002023	1.73	12.16		0.030		0.45
TRMLG_02	3623.9	SA_100Y_10H	14.82	254.67	256.58	255.87	256.70	0.001854	1.53	9.67		0.030		0.43
TRMLG_02	3623.9	SA_200Y_1H	37.88	254.67	257.52	256.67	257.75	0.002381	2.14	17.69		0.030		0.50
TRMLG_02	3623.9	SA_200Y_1.5H	36.80	254.67	257.50	256.64	257.72	0.002310	2.10	17.51		0.030		0.50
TRMLG_02	3623.9	SA_200Y_2H	36.35	254.67	257.49	256.63	257.71	0.002285	2.09	17.42		0.030		0.49
TRMLG_02	3623.9	SA_200Y_3H	35.67	254.67	257.47	256.61	257.69	0.002260	2.07	17.25		0.030		0.49
TRMLG_02	3623.9	SA_200Y_4H	33.24	254.67	257.38	256.53	257.59	0.002248	2.03	16.39		0.030		0.49
TRMLG_02	3623.9	SA_200Y_6H	25.52	254.67	257.09	256.29	257.26	0.002123	1.85	13.76		0.030		0.47
TRMLG_02	3623.9	SA_200Y_10H	17.84	254.67	256.74	256.00	256.87	0.001945	1.64	10.90		0.030		0.44
TRMLG_02	3623.9	SA_500Y_1H	38.61	254.67	257.53	256.69	257.77	0.002429	2.17	17.81		0.030		0.51
TRMLG_02	3623.9	SA_500Y_1.5H	37.51	254.67	257.51	256.66	257.74	0.002355	2.13	17.63		0.030		0.50
TRMLG_02	3623.9	SA_500Y_2H	37.09	254.67	257.50	256.65	257.73	0.002328	2.11	17.56		0.030		0.50
TRMLG_02	3623.9	SA_500Y_3H	36.29	254.67	257.49	256.62	257.71	0.002282	2.09	17.41		0.030		0.49
TRMLG_02	3623.9	SA_500Y_4H	35.77	254.67	257.47	256.60	257.69	0.002266	2.07	17.26		0.030		0.49
TRMLG_02	3623.9	SA_500Y_6H	31.26	254.67	257.31	256.48	257.51	0.002227	1.99	15.71		0.030		0.48
TRMLG_02	3623.9	SA_500Y_10H	21.82	254.67	256.93	256.15	257.08	0.002049	1.76	12.41		0.030		0.46
TRMLG_02	3623.9	EV_250806	32.35	254.67	257.37	256.51	257.57	0.002163	1.98	16.30		0.030		0.48
TRMLG_01	3621.9	SA_20Y_1H	30.28	254.67	257.19	256.45	257.41	0.002522	2.07	14.65		0.030		0.51
TRMLG_01	3621.9	SA_20Y_1.5H	25.24	254.67	257.00	256.28	257.19	0.002402	1.94	13.04		0.030		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)				
TRMLG_01	3621.9	SA_20Y_2H	22.93	254.67	256.91	256.20	257.09	0.002343	1.87	12.25		0.030		0.49
TRMLG_01	3621.9	SA_20Y_3H	18.89	254.67	256.73	256.04	256.88	0.002229	1.75	10.81		0.030		0.47
TRMLG_01	3621.9	SA_20Y_4H	16.05	254.67	256.58	255.92	256.72	0.002140	1.65	9.73		0.030		0.46
TRMLG_01	3621.9	SA_20Y_6H	12.54	254.67	256.39	255.76	256.50	0.002011	1.51	8.30		0.030		0.44
TRMLG_01	3621.9	SA_20Y_10H	8.98	254.67	256.14	255.57	256.24	0.001857	1.34	6.70		0.030		0.42
TRMLG_01	3621.9	SA_30Y_1H	36.26	254.67	257.39	256.62	257.64	0.002627	2.20	16.51		0.030		0.53
TRMLG_01	3621.9	SA_30Y_1.5H	30.60	254.67	257.21	256.45	257.42	0.002512	2.07	14.79		0.030		0.51
TRMLG_01	3621.9	SA_30Y_2H	27.61	254.67	257.09	256.36	257.30	0.002452	2.00	13.82		0.030		0.50
TRMLG_01	3621.9	SA_30Y_3H	22.54	254.67	256.89	256.18	257.07	0.002330	1.86	12.12		0.030		0.49
TRMLG_01	3621.9	SA_30Y_4H	19.05	254.67	256.73	256.05	256.89	0.002232	1.75	10.87		0.030		0.47
TRMLG_01	3621.9	SA_30Y_6H	14.77	254.67	256.52	255.87	256.65	0.002093	1.60	9.23		0.030		0.45
TRMLG_01	3621.9	SA_30Y_10H	10.51	254.67	256.25	255.66	256.36	0.001926	1.42	7.41		0.030		0.43
TRMLG_01	3621.9	SA_50Y_1H	39.34	254.67	257.48	256.71	257.74	0.002707	2.27	17.34		0.030		0.54
TRMLG_01	3621.9	SA_50Y_1.5H	37.43	254.67	257.43	256.66	257.68	0.002630	2.22	16.89		0.030		0.53
TRMLG_01	3621.9	SA_50Y_2H	34.25	254.67	257.33	256.56	257.57	0.002577	2.15	15.93		0.030		0.52
TRMLG_01	3621.9	SA_50Y_3H	27.79	254.67	257.10	256.36	257.31	0.002451	2.00	13.89		0.030		0.50
TRMLG_01	3621.9	SA_50Y_4H	23.37	254.67	256.93	256.21	257.11	0.002349	1.88	12.41		0.030		0.49
TRMLG_01	3621.9	SA_50Y_6H	17.97	254.67	256.68	256.00	256.83	0.002199	1.72	10.47		0.030		0.47
TRMLG_01	3621.9	SA_50Y_10H	12.71	254.67	256.40	255.77	256.51	0.002017	1.52	8.38		0.030		0.44
TRMLG_01	3621.9	SA_100Y_1H	40.42	254.67	257.51	256.74	257.78	0.002761	2.30	17.57		0.030		0.54
TRMLG_01	3621.9	SA_100Y_1.5H	39.22	254.67	257.48	256.71	257.74	0.002684	2.26	17.36		0.030		0.53
TRMLG_01	3621.9	SA_100Y_2H	38.82	254.67	257.47	256.70	257.73	0.002665	2.25	17.27		0.030		0.53
TRMLG_01	3621.9	SA_100Y_3H	35.21	254.67	257.37	256.59	257.60	0.002586	2.17	16.24		0.030		0.52
TRMLG_01	3621.9	SA_100Y_4H	29.59	254.67	257.17	256.42	257.38	0.002484	2.04	14.49		0.030		0.51
TRMLG_01	3621.9	SA_100Y_6H	22.63	254.67	256.90	256.18	257.07	0.002329	1.86	12.16		0.030		0.49
TRMLG_01	3621.9	SA_100Y_10H	15.88	254.67	256.58	255.92	256.71	0.002131	1.64	9.67		0.030		0.46
TRMLG_01	3621.9	SA_200Y_1H	41.06	254.67	257.52	256.75	257.79	0.002798	2.32	17.69		0.030		0.55
TRMLG_01	3621.9	SA_200Y_1.5H	39.97	254.67	257.50	256.73	257.76	0.002725	2.28	17.51		0.030		0.54
TRMLG_01	3621.9	SA_200Y_2H	39.50	254.67	257.49	256.71	257.75	0.002698	2.27	17.42		0.030		0.54
TRMLG_01	3621.9	SA_200Y_3H	38.69	254.67	257.47	256.69	257.73	0.002658	2.24	17.25		0.030		0.53
TRMLG_01	3621.9	SA_200Y_4H	35.69	254.67	257.38	256.61	257.62	0.002592	2.18	16.39		0.030		0.52
TRMLG_01	3621.9	SA_200Y_6H	27.35	254.67	257.09	256.35	257.29	0.002439	1.99	13.76		0.030		0.50
TRMLG_01	3621.9	SA_200Y_10H	19.10	254.67	256.74	256.05	256.89	0.002232	1.75	10.90		0.030		0.47
TRMLG_01	3621.9	SA_500Y_1H	41.80	254.67	257.53	256.78	257.81	0.002846	2.35	17.81		0.030		0.55
TRMLG_01	3621.9	SA_500Y_1.5H	40.69	254.67	257.51	256.74	257.78	0.002770	2.31	17.63		0.030		0.54
TRMLG_01	3621.9	SA_500Y_2H	40.25	254.67	257.50	256.73	257.77	0.002743	2.29	17.56		0.030		0.54
TRMLG_01	3621.9	SA_500Y_3H	39.43	254.67	257.49	256.71	257.75	0.002694	2.27	17.41		0.030		0.54
TRMLG_01	3621.9	SA_500Y_4H	38.76	254.67	257.47	256.70	257.73	0.002661	2.25	17.26		0.030		0.53
TRMLG_01	3621.9	SA_500Y_6H	33.48	254.67	257.31	256.54	257.54	0.002556	2.13	15.71		0.030		0.52
TRMLG_01	3621.9	SA_500Y_10H	23.35	254.67	256.93	256.21	257.11	0.002347	1.88	12.41		0.030		0.49
TRMLG_01	3621.9	EV_250806	35.40	254.67	257.37	256.60	257.61	0.002591	2.17	16.30		0.030		0.52
TRMLG_01	3617.32	SA_20Y_1H	30.26	254.66	257.18	256.44	257.40	0.002558	2.08	14.58		0.030		0.52
TRMLG_01	3617.32	SA_20Y_1.5H	25.25	254.66	256.99	256.28	257.18	0.002442	1.95	12.97		0.030		0.50
TRMLG_01	3617.32	SA_20Y_2H	22.93	254.66	256.90	256.20	257.08	0.002384	1.88	12.18		0.030		0.49
TRMLG_01	3617.32	SA_20Y_3H	18.89	254.66	256.72	256.04	256.87	0.002270	1.76	10.74		0.030		0.48
TRMLG_01	3617.32	SA_20Y_4H	16.05	254.66	256.57	255.93	256.71	0.002182	1.66	9.66		0.030		0.46
TRMLG_01	3617.32	SA_20Y_6H	12.54	254.66	256.37	255.76	256.49	0.002054	1.52	8.24		0.030		0.45
TRMLG_01	3617.32	SA_20Y_10H	8.98	254.66	256.13	255.57	256.23	0.001900	1.35	6.64		0.030		0.42
TRMLG_01	3617.32	SA_30Y_1H	36.26	254.66	257.38	256.62	257.63	0.002662	2.21	16.44		0.030		0.53
TRMLG_01	3617.32	SA_30Y_1.5H	30.60	254.66	257.19	256.45	257.41	0.002549	2.08	14.72		0.030		0.52
TRMLG_01	3617.32	SA_30Y_2H	27.61	254.66	257.08	256.36	257.29	0.002490	2.01	13.75		0.030		0.51
TRMLG_01	3617.32	SA_30Y_3H	22.53	254.66	256.88	256.18	257.06	0.002370	1.87	12.05		0.030		0.49
TRMLG_01	3617.32	SA_30Y_4H	19.05	254.66	256.72	256.05	256.88	0.002274	1.76	10.80		0.030		0.48
TRMLG_01	3617.32	SA_30Y_6H	14.77	254.66	256.51	255.87	256.64	0.002136	1.61	9.16		0.030		0.46
TRMLG_01	3617.32	SA_30Y_10H	10.51	254.66	256.24	255.66	256.35	0.001969	1.43	7.35		0.030		0.43
TRMLG_01	3617.32	SA_50Y_1H	39.33	254.66	257.47	256.71	257.73	0.002741	2.28	17.27		0.030		0.54
TRMLG_01	3617.32	SA_50Y_1.5H	37.42	254.66	257.42	256.66	257.67	0.002663	2.22	16.82		0.030		0.53
TRMLG_01	3617.32	SA_50Y_2H	34.24	254.66	257.32	256.57	257.56	0.002611	2.16	15.86		0.030		0.53
TRMLG_01	3617.32	SA_50Y_3H	27.79	254.66	257.09	256.37	257.30	0.002489	2.01	13.82		0.030		0.51
TRMLG_01	3617.32	SA_50Y_4H	23.37	254.66	256.92	256.21	257.10	0.002388	1.89	12.34		0.030		0.49
TRMLG_01	3617.32	SA_50Y_6H	17.97	254.66	256.67	256.01	256.82	0.002242	1.73	10.40		0.030		0.47
TRMLG_01	3617.32	SA_50Y_10H	12.71	254.66	256.39	255.77	256.50	0.002060	1.53	8.31		0.030		0.45
TRMLG_01	3617.32	SA_100Y_1H	40.42	254.66	257.49	256.74	257.76	0.002797	2.31	17.50		0.030		0.55
TRMLG_01	3617.32	SA_100Y_1.5H	39.22	254.66	257.47	256.70	257.73	0.002718	2.27	17.29		0.030		0.54
TRMLG_01	3617.32	SA_100Y_2H	38.82	254.66	257.46	256.70	257.72	0.002698	2.26	17.21		0.030		0.54
TRMLG_01	3617.32	SA_100Y_3H	35.21	254.66	257.35	256.59	257.59	0.002620	2.18	16.17		0.030		0.53
TRMLG_01	3617.32	SA_100Y_4H	29.59	254.66	257.16	256.43	257.37	0.002521	2.05	14.42		0.030		0.51
TRMLG_01	3617.32	SA_100Y_6H	22.63	254.66	256.88	256.19	257.06	0.002370	1.87	12.09		0.030		0.49
TRMLG_01	3617.32	SA_100Y_10H	15.88	254.66	256.57	255.92	256.70	0.002174	1.65	9.60		0.030		0.46
TRMLG_01	3617.32	SA_200Y_1H	41.06	254.66	257.50	256.76	257.78	0.002834	2.33	17.61		0.030		0.55
TRMLG_01	3617.32	SA_200Y_1.5H	39.97	254.66	257.49	256.72	257.75	0.002760	2.29	17.44		0.030		0.54
TRMLG_01	3617.32	SA_200Y_2H	39.50	254.66	257.48	256.71	257.74	0.002733	2.28	17.35		0.030		0.54
TRMLG_01	3617.32	SA_200Y_3H	38.69	254.66	257.46	256.69	257.72	0.002692	2.25	17.18		0.030		0.54
TRMLG_01	3617.32	SA_200Y_4H	35.69	254.66	257.37	256.60	257.61	0.002626	2.19	16.33		0.030		0.53
TRMLG_01	3617.32	SA_200Y_6H	27.35	254.66	257.07	256.35	257.28	0.002477	2.00	13.69		0.030		0.51
TRMLG_01	3617.32	SA_200Y_10H	19.11	254.66	256.73	256.05	256.89	0.002274	1.76	10.83		0.030		0.48
TRMLG_01	3617.32	SA_500Y_1H	41.80	254.66	257.52	256.78	257.80	0.002884	2.36	17.74		0.030		0.56
TRMLG_01	3617.32	SA_500Y_1.5H	40.69	254.66	257.50	256.74	257.77	0.002806	2.32	17.56		0.030		0.55
TRMLG_01	3617.32	SA_500Y_2H	40.25	254.66	257.49	256.73	257.76	0.002778	2.30	17.49		0.030		0.55
TRMLG_01	3617.32	SA_500Y_3H	39.44	254.66	257.48	256.71	257.74	0.002729	2.27	17.34		0.030		0.54
TRMLG_01	3617.32	SA_500Y_4H	38.76	254.66	257.46	256.69	257.72	0.002694	2.25	17.20		0.030		0.54
TRMLG_01	3617.32	SA_500Y_6H	33.48	254.66	257.30	256.54	257.53	0.002590	2.14	15.65		0.030		0.52
TRMLG_01	3617.32	SA_500Y_10H	23.35	254.66	256.92	256.21	257.10	0.002387	1.89	12.34		0.030		0.49
TRMLG_01	3617.32	EV_250806	35.40	254.66	257.36	256.60	257.60	0.002625	2.18	16.23		0.030		0.53
TRMLG_01	3617.2		Lat Struct											
TRMLG_01	3571.6	SA_20Y_1H	30.25	254.55	257.04	256.43	257.28	0.003008	2.17	13.95		0.030		0.56
TRMLG_01	3571.6	SA_20Y_1.5H	25.23	254.55	256.86	256.27	257.07	0.002925	2.05	12.31		0.030		0.55
TRMLG_01	3571.6	SA_20Y_2H	22.92	254.55	256.77	256.19	256.97	0.002887	1.99	11.52		0.030		0.54
TRMLG_01	3571.6	SA_20Y_3H	18.89	254.55	256.59	256.03	256.77	0.002800	1.87	10.08		0.030		0.53
TRMLG_01	3571.6	SA_20Y_4H	16.05	254.55	256.45	255.91	256.61	0.002729	1.78	9.01		0.030		0.52
TRMLG_01	3571.6	SA_20Y_6H	12.54	254.55	256.26	255.75	256.40	0.002619	1.65	7.62		0.030		0.50
TRMLG_01	3571.6	SA_20Y_10H	8.98	254.55	256.03	255.55	256.14	0.002475	1.48	6.07		0.030		0.48
TRMLG_01	3571.6	SA_30Y_1H	36.24	254.55	257.24	256.61	257.51	0.003063	2.28	15.87		0.030		0.57
TRMLG_01	3571.6	SA_30Y_1.5H	30.59	254.55	257.06	256.44	257.30	0.002991	2.17	14.10		0.030		0.56
TRMLG_01	3571.6	SA_30Y_2H	27.60	254.55	256.95	256.35	257.18	0.002955	2.10	13.12		0.030		0.56
TRMLG_01	3571.6	SA_30Y_3H	22.53	254.55	256.75	256.17	256.95	0.002874	1.98	11.39		0.030		0.54
TRMLG_01	3571.6	SA_30Y_4H	19.05	254.55	256.60	256.04	256.78	0.002802	1.88	10.14		0.030		0.53
TRMLG_01	3571.6	SA_30Y_6H	14.77	254.55	256.39	255.86	256.54	0.002690	1.73	8.52		0.030		0.51
TRMLG_01	3571.6	SA_30Y_10H	10.51	254.55	256.13	255.64	256.26	0.002542	1.56	6.76		0.030		0.49
TRMLG_01	3571.6	SA_50Y_1H	39.29	254.55	257.33	256.69	257.61	0.003121	2.35	16.71		0.030		0.58
TRMLG_01	3571.6	SA_50Y_1.5H	37.41	254.55	257.28	256.64	257.55	0.003049	2.30	16.28		0.030		0.57
TRMLG_01	3571.6	SA_50Y_2H	34.23	254.55	257.18	256.55	257.44	0.003022	2.24	15.28		0.030		0.57
TRMLG_01	3571.6	SA_50Y_3H	27.78	254.55	256.96	256.35	257.18	0.002951	2.11	13.19		0.030		0.56
TRMLG_01	3571.6	SA_50Y_4H	23.36	254.55	256.79	256.21	256.99	0.002885	2.00	11.68		0.030		0.54
TRMLG_01	3571.6	SA_50Y_6H	17.97	254.55	256.55	256.00	256.72	0.002778	1.84	9.74		0.030		0.53
TRMLG_01	3571.6	SA_50Y_10H	12.71	254.55	256.27	255.76	256.41	0.002626	1.65	7.69		0.030		0.50
TRMLG_01	3571.6	SA_100Y_1H	40.35	254.55	257.35	256.72	257.64	0.003181	2.39	16.92		0.030		0.59
TRMLG_01	3571.6	SA_100Y_1.5H	39.19	254.55	257.33	256.69	257.61	0.003092	2.34	16.74		0.030		0.58
TRMLG_01	3571.6	SA_100Y_2H	38.81	254.55	257.32	256.68	257.60	0.003069	2.33	16.67		0.030		0.58
TRMLG_01	3571.6	SA_100Y_3H	35.20	254.55	257.22	256.58	257.48	0.003018	2.25	15.61		0.030		0.57
TRMLG_01	3571.6	SA_100Y_4H	29.59	254.55	257.02	256.41	257.26	0.002967	2.14	13.80		0.030		0.56

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)				
TRMLG_01	3571.6	SA_100Y_6H	22.63	254.55	256.76	256.18	256.96	0.002872	1.98	11.43		0.030		0.54
TRMLG_01	3571.6	SA_100Y_10H	15.88	254.55	256.44	255.91	256.60	0.002722	1.77	8.95		0.030		0.52
TRMLG_01	3571.6	SA_200Y_1H	40.95	254.55	257.36	256.74	257.65	0.003221	2.41	17.02		0.030		0.59
TRMLG_01	3571.6	SA_200Y_1.5H	39.92	254.55	257.34	256.71	257.63	0.003135	2.37	16.87		0.030		0.58
TRMLG_01	3571.6	SA_200Y_2H	39.46	254.55	257.34	256.70	257.62	0.003106	2.35	16.79		0.030		0.58
TRMLG_01	3571.6	SA_200Y_3H	38.68	254.55	257.32	256.67	257.60	0.003063	2.32	16.64		0.030		0.58
TRMLG_01	3571.6	SA_200Y_4H	35.69	254.55	257.23	256.59	257.49	0.003022	2.26	15.77		0.030		0.57
TRMLG_01	3571.6	SA_200Y_6H	27.35	254.55	256.94	256.34	257.17	0.002943	2.10	13.05		0.030		0.55
TRMLG_01	3571.6	SA_200Y_10H	19.10	254.55	256.60	256.04	256.78	0.002801	1.88	10.17		0.030		0.53
TRMLG_01	3571.6	SA_500Y_1H	41.67	254.55	257.37	256.75	257.67	0.003280	2.43	17.12		0.030		0.60
TRMLG_01	3571.6	SA_500Y_1.5H	40.61	254.55	257.35	256.73	257.65	0.003189	2.39	16.98		0.030		0.59
TRMLG_01	3571.6	SA_500Y_2H	40.20	254.55	257.35	256.71	257.64	0.003156	2.38	16.92		0.030		0.58
TRMLG_01	3571.6	SA_500Y_3H	39.40	254.55	257.33	256.69	257.62	0.003103	2.35	16.78		0.030		0.58
TRMLG_01	3571.6	SA_500Y_4H	38.75	254.55	257.32	256.68	257.60	0.003066	2.33	16.65		0.030		0.58
TRMLG_01	3571.6	SA_500Y_6H	33.48	254.55	257.16	256.52	257.41	0.003005	2.22	15.06		0.030		0.57
TRMLG_01	3571.6	SA_500Y_10H	23.35	254.55	256.79	256.20	256.99	0.002882	2.00	11.68		0.030		0.54
TRMLG_01	3571.6	EV_250806	35.40	254.55	257.22	256.59	257.48	0.003026	2.26	15.66		0.030		0.57
TRMLG_01	3507.1	SA_20Y_1H	30.21	254.33	256.82	256.30	257.09	0.003599	2.28	13.26		0.030		0.61
TRMLG_01	3507.1	SA_20Y_1.5H	25.22	254.33	256.64	256.14	256.88	0.003577	2.17	11.60		0.030		0.60
TRMLG_01	3507.1	SA_20Y_2H	22.91	254.33	256.54	256.06	256.77	0.003566	2.12	10.80		0.030		0.60
TRMLG_01	3507.1	SA_20Y_3H	18.89	254.33	256.36	255.90	256.57	0.003533	2.02	9.37		0.030		0.59
TRMLG_01	3507.1	SA_20Y_4H	16.05	254.33	256.23	255.78	256.42	0.003497	1.93	8.32		0.030		0.58
TRMLG_01	3507.1	SA_20Y_6H	12.53	254.33	256.03	255.60	256.20	0.003417	1.80	6.96		0.030		0.56
TRMLG_01	3507.1	SA_20Y_10H	8.98	254.33	255.80	255.39	255.94	0.003270	1.63	5.50		0.030		0.54
TRMLG_01	3507.1	SA_30Y_1H	36.21	254.33	257.03	256.48	257.31	0.003578	2.38	15.23		0.030		0.61
TRMLG_01	3507.1	SA_30Y_1.5H	30.58	254.33	256.84	256.32	257.10	0.003565	2.28	13.43		0.030		0.61
TRMLG_01	3507.1	SA_30Y_2H	27.58	254.33	256.73	256.22	256.98	0.003567	2.22	12.42		0.030		0.60
TRMLG_01	3507.1	SA_30Y_3H	22.53	254.33	256.53	256.04	256.75	0.003556	2.11	10.68		0.030		0.59
TRMLG_01	3507.1	SA_30Y_4H	19.04	254.33	256.37	255.90	256.58	0.003531	2.02	9.43		0.030		0.59
TRMLG_01	3507.1	SA_30Y_6H	14.77	254.33	256.16	255.71	256.34	0.003470	1.89	7.83		0.030		0.57
TRMLG_01	3507.1	SA_30Y_10H	10.51	254.33	255.91	255.49	256.06	0.003343	1.71	6.14		0.030		0.55
TRMLG_01	3507.1	SA_50Y_1H	39.04	254.33	257.12	256.56	257.41	0.003565	2.42	16.14		0.030		0.62
TRMLG_01	3507.1	SA_50Y_1.5H	37.40	254.33	257.07	256.51	257.36	0.003533	2.38	15.68		0.030		0.61
TRMLG_01	3507.1	SA_50Y_2H	34.21	254.33	256.97	256.42	257.25	0.003541	2.33	14.65		0.030		0.61
TRMLG_01	3507.1	SA_50Y_3H	27.78	254.33	256.74	256.22	256.99	0.003558	2.22	12.50		0.030		0.60
TRMLG_01	3507.1	SA_50Y_4H	23.36	254.33	256.56	256.08	256.79	0.003554	2.13	10.97		0.030		0.60
TRMLG_01	3507.1	SA_50Y_6H	17.97	254.33	256.32	255.86	256.52	0.003519	1.99	9.04		0.030		0.58
TRMLG_01	3507.1	SA_50Y_10H	12.71	254.33	256.04	255.61	256.21	0.003421	1.81	7.03		0.030		0.56
TRMLG_01	3507.1	SA_100Y_1H	39.78	254.33	257.14	256.58	257.44	0.003546	2.42	16.41		0.030		0.61
TRMLG_01	3507.1	SA_100Y_1.5H	38.94	254.33	257.12	256.56	257.42	0.003514	2.40	16.20		0.030		0.61
TRMLG_01	3507.1	SA_100Y_2H	38.65	254.33	257.11	256.55	257.41	0.003511	2.40	16.11		0.030		0.61
TRMLG_01	3507.1	SA_100Y_3H	35.20	254.33	257.00	256.46	257.28	0.003526	2.35	14.99		0.030		0.61
TRMLG_01	3507.1	SA_100Y_4H	29.59	254.33	256.81	256.29	257.07	0.003546	2.25	13.13		0.030		0.60
TRMLG_01	3507.1	SA_100Y_6H	22.63	254.33	256.53	256.05	256.76	0.003551	2.11	10.72		0.030		0.59
TRMLG_01	3507.1	SA_100Y_10H	15.88	254.33	256.22	255.77	256.41	0.003490	1.92	8.26		0.030		0.58
TRMLG_01	3507.1	SA_200Y_1H	40.16	254.33	257.16	256.59	257.46	0.003532	2.43	16.55		0.030		0.61
TRMLG_01	3507.1	SA_200Y_1.5H	39.46	254.33	257.14	256.57	257.43	0.003511	2.41	16.37		0.030		0.61
TRMLG_01	3507.1	SA_200Y_2H	39.14	254.33	257.13	256.56	257.42	0.003511	2.41	16.27		0.030		0.61
TRMLG_01	3507.1	SA_200Y_3H	38.55	254.33	257.11	256.55	257.40	0.003510	2.40	16.08		0.030		0.61
TRMLG_01	3507.1	SA_200Y_4H	35.68	254.33	257.02	256.47	257.30	0.003522	2.35	15.16		0.030		0.61
TRMLG_01	3507.1	SA_200Y_6H	27.35	254.33	256.72	256.21	256.97	0.003554	2.21	12.36		0.030		0.60
TRMLG_01	3507.1	SA_200Y_10H	19.10	254.33	256.38	255.91	256.58	0.003530	2.02	9.45		0.030		0.59
TRMLG_01	3507.1	SA_500Y_1H	40.62	254.33	257.17	256.60	257.47	0.003536	2.43	16.68		0.030		0.61
TRMLG_01	3507.1	SA_500Y_1.5H	39.93	254.33	257.15	256.58	257.45	0.003519	2.42	16.50		0.030		0.61
TRMLG_01	3507.1	SA_500Y_2H	39.65	254.33	257.14	256.58	257.44	0.003512	2.41	16.42		0.030		0.61
TRMLG_01	3507.1	SA_500Y_3H	39.10	254.33	257.13	256.56	257.42	0.003511	2.41	16.26		0.030		0.61
TRMLG_01	3507.1	SA_500Y_4H	38.60	254.33	257.11	256.54	257.41	0.003509	2.40	16.10		0.030		0.61
TRMLG_01	3507.1	SA_500Y_6H	33.48	254.33	256.94	256.41	257.22	0.003529	2.32	14.43		0.030		0.61
TRMLG_01	3507.1	SA_500Y_10H	23.35	254.33	256.56	256.08	256.79	0.003551	2.13	10.97		0.030		0.60
TRMLG_01	3507.1	EV_250806	35.39	254.33	257.01	256.46	257.29	0.003534	2.35	15.04		0.030		0.61
TRMLG_01	3506.9		Lat Struct											
TRMLG_01	3456.8	SA_20Y_1H	30.19	254.28	256.62	256.15	256.92	0.003923	2.41	12.52		0.030		0.64
TRMLG_01	3456.8	SA_20Y_1.5H	25.21	254.28	256.44	255.98	256.71	0.003861	2.29	11.01		0.030		0.63
TRMLG_01	3456.8	SA_20Y_2H	22.90	254.28	256.35	255.90	256.60	0.003834	2.23	10.27		0.030		0.62
TRMLG_01	3456.8	SA_20Y_3H	18.88	254.28	256.17	255.75	256.40	0.003783	2.11	8.94		0.030		0.61
TRMLG_01	3456.8	SA_20Y_4H	16.04	254.28	256.03	255.62	256.24	0.003736	2.02	7.96		0.030		0.60
TRMLG_01	3456.8	SA_20Y_6H	12.53	254.28	255.84	255.46	256.02	0.003649	1.87	6.69		0.030		0.59
TRMLG_01	3456.8	SA_20Y_10H	8.98	254.28	255.62	255.26	255.76	0.003508	1.69	5.30		0.030		0.57
TRMLG_01	3456.8	SA_30Y_1H	36.17	254.28	256.82	256.32	257.15	0.003862	2.53	14.36	0.035	0.030		0.64
TRMLG_01	3456.8	SA_30Y_1.5H	30.57	254.28	256.64	256.16	256.94	0.003877	2.41	12.69		0.030		0.63
TRMLG_01	3456.8	SA_30Y_2H	27.58	254.28	256.53	256.07	256.81	0.003857	2.34	11.78		0.030		0.63
TRMLG_01	3456.8	SA_30Y_3H	22.52	254.28	256.33	255.89	256.58	0.003820	2.22	10.16		0.030		0.62
TRMLG_01	3456.8	SA_30Y_4H	19.04	254.28	256.18	255.75	256.41	0.003781	2.12	9.00		0.030		0.61
TRMLG_01	3456.8	SA_30Y_6H	14.77	254.28	255.97	255.56	256.16	0.003709	1.97	7.50		0.030		0.60
TRMLG_01	3456.8	SA_30Y_10H	10.51	254.28	255.72	255.34	255.88	0.003580	1.78	5.91		0.030		0.58
TRMLG_01	3456.8	SA_50Y_1H	38.97	254.28	256.91	256.40	257.25	0.003809	2.58	15.27	0.035	0.030		0.64
TRMLG_01	3456.8	SA_50Y_1.5H	37.39	254.28	256.87	256.36	257.20	0.003788	2.54	14.82	0.035	0.030		0.64
TRMLG_01	3456.8	SA_50Y_2H	34.20	254.28	256.77	256.26	257.08	0.003832	2.48	13.83	0.035	0.030		0.63
TRMLG_01	3456.8	SA_50Y_3H	27.77	254.28	256.54	256.07	256.82	0.003846	2.34	11.85		0.030		0.63
TRMLG_01	3456.8	SA_50Y_4H	23.36	254.28	256.37	255.92	256.62	0.003823	2.24	10.44		0.030		0.62
TRMLG_01	3456.8	SA_50Y_6H	17.97	254.28	256.13	255.70	256.35	0.003765	2.08	8.64		0.030		0.61
TRMLG_01	3456.8	SA_50Y_10H	12.71	254.28	255.85	255.47	256.03	0.003654	1.88	6.75		0.030		0.59
TRMLG_01	3456.8	SA_100Y_1H	39.74	254.28	256.94	256.42	257.28	0.003788	2.59	15.54	0.035	0.030		0.64
TRMLG_01	3456.8	SA_100Y_1.5H	38.94	254.28	256.92	256.40	257.25	0.003745	2.56	15.36	0.035	0.030		0.63
TRMLG_01	3456.8	SA_100Y_2H	38.65	254.28	256.91	256.39	257.24	0.003745	2.55	15.27	0.035	0.030		0.63
TRMLG_01	3456.8	SA_100Y_3H	35.19	254.28	256.80	256.30	257.12	0.003799	2.49	14.15	0.035	0.030		0.63
TRMLG_01	3456.8	SA_100Y_4H	29.58	254.28	256.61	256.13	256.90	0.003847	2.38	12.42		0.030		0.63
TRMLG_01	3456.8	SA_100Y_6H	22.63	254.28	256.34	255.89	256.59	0.003814	2.22	10.20		0.030		0.62
TRMLG_01	3456.8	SA_100Y_10H	15.88	254.28	256.02	255.61	256.23	0.003728	2.01	7.91		0.030		0.60
TRMLG_01	3456.8	SA_200Y_1H	40.14	254.28	256.95	256.43	257.29	0.003765	2.59	15.70	0.035	0.030		0.64
TRMLG_01	3456.8	SA_200Y_1.5H	39.46	254.28	256.93	256.41	257.27	0.003742	2.57	15.53	0.035	0.030		0.63
TRMLG_01	3456.8	SA_200Y_2H	39.14	254.28	256.93	256.41	257.26	0.003741	2.56	15.43	0.035	0.030		0.63
TRMLG_01	3456.8	SA_200Y_3H	38.55	254.28	256.91	256.39	257.24	0.003744	2.55	15.24	0.035	0.030		0.63
TRMLG_01	3456.8	SA_200Y_4H	35.68	254.28	256.82	256.31	257.14	0.003788	2.50	14.31	0.035	0.030		0.63
TRMLG_01	3456.8	SA_200Y_6H	27.35	254.28	256.53	256.06	256.80	0.003837	2.33	11.72		0.030		0.63
TRMLG_01	3456.8	SA_200Y_10H	19.10	254.28	256.18	255.76	256.41	0.003778	2.12	9.03		0.030		0.61
TRMLG_01	3456.8	SA_500Y_1H	40.62	254.28	256.96	256.45	257.31	0.003771	2.60	15.84	0.035	0.030		0.64
TRMLG_01	3456.8	SA_500Y_1.5H	39.93	254.28	256.95	256.43	257.29	0.003748	2.58	15.66	0.035	0.030		0.64
TRMLG_01	3456.8	SA_500Y_2H	39.65	254.28	256.94	256.42	257.28	0.003744	2.58	15.58	0.035	0.030		0.63
TRMLG_01	3456.8	SA_500Y_3H	39.10	254.28	256.92	256.40	257.26	0.003739	2.56	15.42	0.035	0.030		0.63
TRMLG_01	3456.8	SA_500Y_4H	38.60	254.28	256.91	256.39	257.24	0.003742	2.55	15.26	0.035	0.030		0.63
TRMLG_01	3456.8	SA_500Y_6H	33.48	254.28	256.75	256.25	257.05	0.003827	2.46	13.63	0.035	0.030		0.63
TRMLG_01	3456.8	SA_500Y_10H	23.35	254.28	256.37	255.91	256.62	0.003818	2.24	10.44		0.030		0.62
TRMLG_01	3456.8	EV_250806	35.39	254.28	256.81	256.31	257.13	0.003805	2.50	14.20	0.035	0.030		0.63
TRMLG_01	3405.7	SA_20Y_1H	30.15	254.16	256.40	255.98	256.72	0.004358	2.51	12.02		0.030		0.67
TRMLG_01	3405.7	SA_20Y_1.5H	25.20	254.16	256.22	255.82	256.51	0.004315	2.39	10.55		0.030		0.66
TRMLG_01	3405.7	SA_20Y_2H	22.88	254.16	256.13	255.74	256.40	0.004302	2.33	9.83		0.030		0.66
TRMLG_01	3405.7	SA_20Y_3H	18.88	254.16	255.95	255.59	256.20	0.004284	2.21	8.54		0.030		0.65
TRMLG_01	3405.7	SA_20Y_4H	16.04	254.16	255.81	255.46	256.04	0.004265	2.12	7.58		0.030		0.64
TRMLG_01	3405.7	SA_20Y_6H	12.53	254.16	255.63	255.30	255.82	0.004212	1.97	6.35		0.030		0.63

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)				
TRMLG_01	3405.7	SA_20Y_10H	8.98	254.16	255.41	255.10	255.57	0.004102	1.79	5.02		0.030		0.61
TRMLG_01	3405.7	SA_30Y_1H	36.14	254.16	256.60	256.16	256.95	0.004312	2.62	13.81		0.030		0.67
TRMLG_01	3405.7	SA_30Y_1.5H	30.55	254.16	256.42	255.99	256.74	0.004284	2.50	12.21		0.030		0.66
TRMLG_01	3405.7	SA_30Y_2H	27.57	254.16	256.31	255.90	256.61	0.004283	2.44	11.31		0.030		0.66
TRMLG_01	3405.7	SA_30Y_3H	22.52	254.16	256.11	255.72	256.38	0.004288	2.31	9.73		0.030		0.65
TRMLG_01	3405.7	SA_30Y_4H	19.04	254.16	255.96	255.59	256.21	0.004282	2.22	8.60		0.030		0.65
TRMLG_01	3405.7	SA_30Y_6H	14.76	254.16	255.75	255.41	255.97	0.004250	2.07	7.14		0.030		0.64
TRMLG_01	3405.7	SA_30Y_10H	10.51	254.16	255.51	255.19	255.68	0.004163	1.88	5.60		0.030		0.62
TRMLG_01	3405.7	SA_50Y_1H	38.88	254.16	256.70	256.24	257.06	0.004208	2.65	14.75	0.035	0.030		0.67
TRMLG_01	3405.7	SA_50Y_1.5H	37.37	254.16	256.66	256.20	257.01	0.004210	2.62	14.28	0.035	0.030		0.67
TRMLG_01	3405.7	SA_50Y_2H	34.20	254.16	256.55	256.10	256.89	0.004234	2.56	13.34		0.030		0.66
TRMLG_01	3405.7	SA_50Y_3H	27.77	254.16	256.32	255.90	256.62	0.004264	2.44	11.39		0.030		0.66
TRMLG_01	3405.7	SA_50Y_4H	23.35	254.16	256.15	255.76	256.43	0.004278	2.33	10.01		0.030		0.65
TRMLG_01	3405.7	SA_50Y_6H	17.97	254.16	255.91	255.55	256.15	0.004273	2.18	8.24		0.030		0.64
TRMLG_01	3405.7	SA_50Y_10H	12.71	254.16	255.64	255.31	255.84	0.004214	1.98	6.41		0.030		0.63
TRMLG_01	3405.7	SA_100Y_1H	39.67	254.16	256.73	256.25	257.09	0.004161	2.66	15.09	0.035	0.030		0.67
TRMLG_01	3405.7	SA_100Y_1.5H	38.93	254.16	256.71	256.24	257.06	0.004121	2.63	14.91	0.035	0.030		0.66
TRMLG_01	3405.7	SA_100Y_2H	38.65	254.16	256.70	256.23	257.05	0.004128	2.63	14.80	0.035	0.030		0.66
TRMLG_01	3405.7	SA_100Y_3H	35.19	254.16	256.59	256.14	256.93	0.004207	2.58	13.66		0.030		0.66
TRMLG_01	3405.7	SA_100Y_4H	29.58	254.16	256.39	255.96	256.70	0.004247	2.47	11.96		0.030		0.66
TRMLG_01	3405.7	SA_100Y_6H	22.63	254.16	256.12	255.73	256.39	0.004276	2.31	9.78		0.030		0.65
TRMLG_01	3405.7	SA_100Y_10H	15.88	254.16	255.81	255.46	256.03	0.004256	2.11	7.53		0.030		0.64
TRMLG_01	3405.7	SA_200Y_1H	40.06	254.16	256.74	256.27	257.10	0.004116	2.66	15.30	0.035	0.030		0.66
TRMLG_01	3405.7	SA_200Y_1.5H	39.44	254.16	256.73	256.25	257.08	0.004105	2.64	15.10	0.035	0.030		0.66
TRMLG_01	3405.7	SA_200Y_2H	39.13	254.16	256.72	256.24	257.07	0.004111	2.63	14.99	0.035	0.030		0.66
TRMLG_01	3405.7	SA_200Y_3H	38.55	254.16	256.70	256.23	257.05	0.004127	2.63	14.76	0.035	0.030		0.66
TRMLG_01	3405.7	SA_200Y_4H	35.68	254.16	256.61	256.15	256.94	0.004195	2.58	13.82		0.030		0.66
TRMLG_01	3405.7	SA_200Y_6H	27.35	254.16	256.31	255.89	256.61	0.004258	2.43	11.27		0.030		0.66
TRMLG_01	3405.7	SA_200Y_10H	19.10	254.16	255.96	255.60	256.21	0.004275	2.22	8.62		0.030		0.65
TRMLG_01	3405.7	SA_500Y_1H	40.47	254.16	256.75	256.28	257.11	0.004101	2.66	15.46	0.035	0.030		0.66
TRMLG_01	3405.7	SA_500Y_1.5H	39.88	254.16	256.74	256.26	257.10	0.004099	2.65	15.26	0.035	0.030		0.66
TRMLG_01	3405.7	SA_500Y_2H	39.61	254.16	256.73	256.25	257.09	0.004102	2.64	15.17	0.035	0.030		0.66
TRMLG_01	3405.7	SA_500Y_3H	39.09	254.16	256.72	256.24	257.07	0.004114	2.63	14.97	0.035	0.030		0.66
TRMLG_01	3405.7	SA_500Y_4H	38.60	254.16	256.70	256.23	257.05	0.004125	2.63	14.79	0.035	0.030		0.66
TRMLG_01	3405.7	SA_500Y_6H	33.48	254.16	256.53	256.09	256.86	0.004214	2.54	13.16		0.030		0.66
TRMLG_01	3405.7	SA_500Y_10H	23.35	254.16	256.15	255.76	256.43	0.004273	2.33	10.01		0.030		0.65
TRMLG_01	3405.7	EV_250806	35.37	254.16	256.59	256.13	256.93	0.004217	2.58	13.71		0.030		0.66
TRMLG_01	3355.7	SA_20Y_1H	30.09	254.10	256.23	255.69	256.49	0.003356	2.28	13.20		0.030		0.59
TRMLG_01	3355.7	SA_20Y_1.5H	25.17	254.10	256.05	255.53	256.29	0.003262	2.15	11.72		0.030		0.58
TRMLG_01	3355.7	SA_20Y_2H	22.87	254.10	255.96	255.47	256.18	0.003233	2.08	10.97		0.030		0.57
TRMLG_01	3355.7	SA_20Y_3H	18.87	254.10	255.79	255.33	255.98	0.003189	1.96	9.60		0.030		0.56
TRMLG_01	3355.7	SA_20Y_4H	16.04	254.10	255.65	255.22	255.83	0.003165	1.87	8.58		0.030		0.56
TRMLG_01	3355.7	SA_20Y_6H	12.53	254.10	255.47	255.08	255.62	0.003135	1.73	7.23		0.030		0.55
TRMLG_01	3355.7	SA_20Y_10H	8.98	254.10	255.25	254.92	255.37	0.003120	1.57	5.74		0.030		0.54
TRMLG_01	3355.7	SA_30Y_1H	36.07	254.10	256.43	255.85	256.73	0.003377	2.40	15.02		0.030		0.60
TRMLG_01	3355.7	SA_30Y_1.5H	30.53	254.10	256.25	255.70	256.52	0.003293	2.27	13.43		0.030		0.58
TRMLG_01	3355.7	SA_30Y_2H	27.55	254.10	256.15	255.61	256.39	0.003259	2.20	12.51		0.030		0.58
TRMLG_01	3355.7	SA_30Y_3H	22.51	254.10	255.95	255.46	256.17	0.003214	2.07	10.87		0.030		0.57
TRMLG_01	3355.7	SA_30Y_4H	19.04	254.10	255.80	255.33	255.99	0.003185	1.97	9.67		0.030		0.56
TRMLG_01	3355.7	SA_30Y_6H	14.76	254.10	255.59	255.16	255.76	0.003150	1.82	8.10		0.030		0.55
TRMLG_01	3355.7	SA_30Y_10H	10.51	254.10	255.35	254.99	255.48	0.003124	1.64	6.40		0.030		0.54
TRMLG_01	3355.7	SA_50Y_1H	38.76	254.10	256.53	255.93	256.83	0.003342	2.44	15.89		0.030		0.59
TRMLG_01	3355.7	SA_50Y_1.5H	37.35	254.10	256.49	255.89	256.78	0.003308	2.41	15.52		0.030		0.59
TRMLG_01	3355.7	SA_50Y_2H	34.18	254.10	256.38	255.80	256.66	0.003286	2.34	14.59		0.030		0.59
TRMLG_01	3355.7	SA_50Y_3H	27.76	254.10	256.16	255.62	256.40	0.003246	2.20	12.60		0.030		0.58
TRMLG_01	3355.7	SA_50Y_4H	23.35	254.10	255.98	255.48	256.21	0.003216	2.09	11.16		0.030		0.57
TRMLG_01	3355.7	SA_50Y_6H	17.97	254.10	255.75	255.30	255.94	0.003174	1.93	9.29		0.030		0.56
TRMLG_01	3355.7	SA_50Y_10H	12.71	254.10	255.48	255.09	255.63	0.003134	1.74	7.30		0.030		0.55
TRMLG_01	3355.7	SA_100Y_1H	39.60	254.10	256.55	255.95	256.86	0.003344	2.45	16.14		0.030		0.59
TRMLG_01	3355.7	SA_100Y_1.5H	38.93	254.10	256.54	255.93	256.84	0.003292	2.43	16.03		0.030		0.59
TRMLG_01	3355.7	SA_100Y_2H	38.65	254.10	256.53	255.92	256.83	0.003286	2.42	15.95		0.030		0.59
TRMLG_01	3355.7	SA_100Y_3H	35.18	254.10	256.42	255.83	256.70	0.003272	2.36	14.92		0.030		0.59
TRMLG_01	3355.7	SA_100Y_4H	29.58	254.10	256.22	255.68	256.48	0.003249	2.24	13.18		0.030		0.58
TRMLG_01	3355.7	SA_100Y_6H	22.63	254.10	255.95	255.46	256.17	0.003206	2.07	10.92		0.030		0.57
TRMLG_01	3355.7	SA_100Y_10H	15.88	254.10	255.64	255.21	255.82	0.003157	1.86	8.53		0.030		0.56
TRMLG_01	3355.7	SA_200Y_1H	40.04	254.10	256.57	255.96	256.88	0.003326	2.46	16.30		0.030		0.59
TRMLG_01	3355.7	SA_200Y_1.5H	39.43	254.10	256.56	255.94	256.86	0.003298	2.44	16.17		0.030		0.59
TRMLG_01	3355.7	SA_200Y_2H	39.13	254.10	256.55	255.93	256.85	0.003292	2.43	16.09		0.030		0.59
TRMLG_01	3355.7	SA_200Y_3H	38.55	254.10	256.53	255.92	256.83	0.003282	2.42	15.93		0.030		0.59
TRMLG_01	3355.7	SA_200Y_4H	35.68	254.10	256.44	255.84	256.72	0.003267	2.37	15.08		0.030		0.59
TRMLG_01	3355.7	SA_200Y_6H	27.35	254.10	256.14	255.61	256.39	0.003233	2.19	12.48		0.030		0.58
TRMLG_01	3355.7	SA_200Y_10H	19.10	254.10	255.80	255.34	256.00	0.003179	1.97	9.70		0.030		0.56
TRMLG_01	3355.7	SA_500Y_1H	40.42	254.10	256.58	255.97	256.89	0.003323	2.46	16.42		0.030		0.59
TRMLG_01	3355.7	SA_500Y_1.5H	39.86	254.10	256.57	255.96	256.88	0.003304	2.45	16.29		0.030		0.59
TRMLG_01	3355.7	SA_500Y_2H	39.60	254.10	256.56	255.95	256.87	0.003298	2.44	16.22		0.030		0.59
TRMLG_01	3355.7	SA_500Y_3H	39.09	254.10	256.55	255.94	256.85	0.003289	2.43	16.08		0.030		0.59
TRMLG_01	3355.7	SA_500Y_4H	38.60	254.10	256.53	255.92	256.83	0.003283	2.42	15.95		0.030		0.59
TRMLG_01	3355.7	SA_500Y_6H	33.48	254.10	256.36	255.79	256.64	0.003260	2.32	14.41		0.030		0.58
TRMLG_01	3355.7	SA_500Y_10H	23.35	254.10	255.98	255.47	256.21	0.003209	2.09	11.16		0.030		0.57
TRMLG_01	3355.7	EV_250806	35.36	254.10	256.43	255.83	256.71	0.003283	2.36	14.96		0.030		0.59
TRMLG_01	3350.6	SA_20Y_1H	30.09	254.09	256.28	255.40	256.40	0.001352	1.54	19.51		0.030		0.37
TRMLG_01	3350.6	SA_20Y_1.5H	25.18	254.09	256.10	255.30	256.21	0.001295	1.43	17.57		0.030		0.36
TRMLG_01	3350.6	SA_20Y_2H	22.87	254.09	256.01	255.25	256.10	0.001278	1.38	16.56		0.030		0.36
TRMLG_01	3350.6	SA_20Y_3H	18.87	254.09	255.83	255.15	255.91	0.001265	1.29	14.64		0.030		0.35
TRMLG_01	3350.6	SA_20Y_4H	16.04	254.09	255.69	255.08	255.77	0.001274	1.22	13.14		0.030		0.35
TRMLG_01	3350.6	SA_20Y_6H	12.53	254.09	255.50	254.99	255.56	0.001326	1.13	11.06		0.030		0.36
TRMLG_01	3350.6	SA_20Y_10H	8.98	254.09	255.27	254.88	255.33	0.001494	1.04	8.60		0.030		0.37
TRMLG_01	3350.6	SA_30Y_1H	36.07	254.09	256.49	255.52	256.63	0.001402	1.66	21.77		0.030		0.37
TRMLG_01	3350.6	SA_30Y_1.5H	30.53	254.09	256.31	255.41	256.43	0.001332	1.54	19.80		0.030		0.36
TRMLG_01	3350.6	SA_30Y_2H	27.55	254.09	256.20	255.35	256.31	0.001302	1.48	18.62		0.030		0.36
TRMLG_01	3350.6	SA_30Y_3H	22.51	254.09	255.99	255.24	256.09	0.001271	1.37	16.42		0.030		0.35
TRMLG_01	3350.6	SA_30Y_4H	19.04	254.09	255.84	255.16	255.92	0.001263	1.29	14.73		0.030		0.35
TRMLG_01	3350.6	SA_30Y_6H	14.76	254.09	255.62	255.05	255.70	0.001286	1.19	12.41		0.030		0.35
TRMLG_01	3350.6	SA_30Y_10H	10.51	254.09	255.37	254.93	255.43	0.001397	1.08	9.71		0.030		0.36
TRMLG_01	3350.6	SA_50Y_1H	38.77	254.09	256.59	255.57	256.73	0.001412	1.70	22.81		0.030		0.37
TRMLG_01	3350.6	SA_50Y_1.5H	37.36	254.09	256.55	255.54	256.69	0.001388	1.67	22.37		0.030		0.37
TRMLG_01	3350.6	SA_50Y_2H	34.18	254.09	256.44	255.48	256.57	0.001354	1.61	21.24		0.030		0.37
TRMLG_01	3350.6	SA_50Y_3H	27.76	254.09	256.21	255.35	256.32	0.001300	1.48	18.73		0.030		0.36
TRMLG_01	3350.6	SA_50Y_4H	23.35	254.09	256.03	255.25	256.13	0.001272	1.39	16.82		0.030		0.36
TRMLG_01	3350.6	SA_50Y_6H	17.97	254.09	255.79	255.13	255.87	0.001263	1.27	14.19		0.030		0.35
TRMLG_01	3350.6	SA_50Y_10H	12.71	254.09	255.51	255.00	255.57	0.001320	1.14	11.17		0.030		0.36
TRMLG_01	3350.6	SA_100Y_1H	39.60	254.09	256.61	255.59	256.76	0.001419	1.71	23.10		0.030		0.37
TRMLG_01	3350.6	SA_100Y_1.5H	38.93	254.09	256.60	255.57	256.75	0.001395	1.69	22.97		0.030		0.37
TRMLG_01	3350.6	SA_100Y_2H	38.65	254.09	256.59	255.57	256.74	0.001390	1.69	22.88		0.030		0.37
TRMLG_01	3350.6	SA_100Y_3H	35.18	254.09	256.48	255.49	256.61	0.001358	1.63	21.64		0.030		0.37
TRMLG_01	3350.6	SA_100Y_4H	29.58	254.09	256.28	255.39	256.40	0.001310	1.52	19.49		0.030		0.36
TRMLG_01	3350.6	SA_100Y_6H	22.63	254.09	256.00	255.24	256.10	0.001268	1.37	16.49		0.030		0.35
TRMLG_01	3350.6	SA_100Y_10H	15.88	254.09	255.68	255.08	255.76	0.001273	1.22	13.06		0.030		0.35
TRMLG_01	3350.6	SA_200Y_1H	40.04	254.09	256.63	255.60	256.78	0.001416	1.72	23.29		0.030		0.37
TRMLG_01	3350.6	SA_200Y_1.5H	39.43	254.09	256.62	255.58	256.76	0.001401	1.70	23.14		0.030		0.37
TRMLG_01	3350.6	SA_200Y_2H	39.13	254.09	256.61	255.58	256.75	0.001396	1.70	23.04		0.030		0.37
TRMLG_01	3350.6	SA_200Y_3H	38.55	254.09	256.59	255.56	256.74	0.001388	1.69	22.85		0.030		0.37

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)				
TRMLG_01	3350.6	SA_200Y_4H	35.68	254.09	256.50	255.51	256.63	0.001360	1.63	21.84		0.030		0.37
TRMLG_01	3350.6	SA_200Y_6H	27.35	254.09	256.19	255.34	256.30	0.001293	1.47	18.57		0.030		0.36
TRMLG_01	3350.6	SA_200Y_10H	19.10	254.09	255.84	255.16	255.93	0.001261	1.29	14.78		0.030		0.35
TRMLG_01	3350.6	SA_500Y_1H	40.42	254.09	256.64	255.60	256.80	0.001419	1.73	23.43		0.030		0.37
TRMLG_01	3350.6	SA_500Y_1.5H	39.86	254.09	256.63	255.59	256.78	0.001407	1.71	23.27		0.030		0.37
TRMLG_01	3350.6	SA_500Y_2H	39.60	254.09	256.62	255.59	256.77	0.001402	1.71	23.20		0.030		0.37
TRMLG_01	3350.6	SA_500Y_3H	39.09	254.09	256.61	255.58	256.75	0.001395	1.70	23.03		0.030		0.37
TRMLG_01	3350.6	SA_500Y_4H	38.60	254.09	256.59	255.56	256.74	0.001388	1.69	22.87		0.030		0.37
TRMLG_01	3350.6	SA_500Y_6H	33.48	254.09	256.42	255.47	256.55	0.001341	1.59	21.02		0.030		0.36
TRMLG_01	3350.6	SA_500Y_10H	23.35	254.09	256.03	255.25	256.13	0.001270	1.39	16.82		0.030		0.35
TRMLG_01	3350.6	EV_250806	35.36	254.09	256.48	255.51	256.62	0.001363	1.63	21.69		0.030		0.37
TRMLG_01	3320.0		Bridge											
TRMLG_01	3291.0	SA_20Y_1H	30.09	253.81	256.26	255.02	256.35	0.001090	1.28	23.56		0.035		0.28
TRMLG_01	3291.0	SA_20Y_1.5H	25.17	253.81	256.09	254.92	256.16	0.000983	1.16	21.63		0.035		0.26
TRMLG_01	3291.0	SA_20Y_2H	22.86	253.81	255.99	254.87	256.06	0.000936	1.11	20.61		0.035		0.26
TRMLG_01	3291.0	SA_20Y_3H	18.87	253.81	255.82	254.78	255.87	0.000856	1.01	18.68		0.035		0.25
TRMLG_01	3291.0	SA_20Y_4H	16.04	253.81	255.68	254.70	255.72	0.000798	0.93	17.17		0.035		0.24
TRMLG_01	3291.0	SA_20Y_6H	12.53	253.81	255.49	254.62	255.52	0.000724	0.83	15.07		0.035		0.23
TRMLG_01	3291.0	SA_20Y_10H	8.98	253.81	255.26	254.51	255.28	0.000647	0.71	12.59		0.035		0.21
TRMLG_01	3291.0	SA_30Y_1H	36.07	253.81	256.47	255.14	256.57	0.001196	1.40	25.84		0.035		0.29
TRMLG_01	3291.0	SA_30Y_1.5H	30.53	253.81	256.29	255.03	256.38	0.001082	1.28	23.86		0.035		0.28
TRMLG_01	3291.0	SA_30Y_2H	27.55	253.81	256.18	254.97	256.26	0.001023	1.21	22.68		0.035		0.27
TRMLG_01	3291.0	SA_30Y_3H	22.51	253.81	255.98	254.86	256.04	0.000926	1.10	20.47		0.035		0.26
TRMLG_01	3291.0	SA_30Y_4H	19.04	253.81	255.83	254.78	255.88	0.000858	1.01	18.77		0.035		0.25
TRMLG_01	3291.0	SA_30Y_6H	14.76	253.81	255.61	254.68	255.65	0.000771	0.90	16.44		0.035		0.23
TRMLG_01	3291.0	SA_30Y_10H	10.51	253.81	255.36	254.56	255.39	0.000680	0.77	13.72		0.035		0.22
TRMLG_01	3291.0	SA_50Y_1H	38.76	253.81	256.57	255.19	256.67	0.001215	1.44	26.88	0.000	0.035		0.29
TRMLG_01	3291.0	SA_50Y_1.5H	37.35	253.81	256.53	255.17	256.63	0.001192	1.41	26.44		0.035		0.29
TRMLG_01	3291.0	SA_50Y_2H	34.18	253.81	256.42	255.10	256.52	0.001140	1.35	25.31		0.035		0.28
TRMLG_01	3291.0	SA_50Y_3H	27.75	253.81	256.19	254.98	256.27	0.001024	1.22	22.79		0.035		0.27
TRMLG_01	3291.0	SA_50Y_4H	23.35	253.81	256.02	254.88	256.08	0.000941	1.12	20.87		0.035		0.26
TRMLG_01	3291.0	SA_50Y_6H	17.97	253.81	255.77	254.76	255.82	0.000836	0.99	18.22		0.035		0.24
TRMLG_01	3291.0	SA_50Y_10H	12.71	253.81	255.50	254.62	255.53	0.000728	0.84	15.19		0.035		0.23
TRMLG_01	3291.0	SA_100Y_1H	39.60	253.81	256.60	255.21	256.70	0.001223	1.46	27.18	0.000	0.035	0.000	0.29
TRMLG_01	3291.0	SA_100Y_1.5H	38.93	253.81	256.58	255.20	256.69	0.001201	1.44	27.05	0.000	0.035	0.000	0.29
TRMLG_01	3291.0	SA_100Y_2H	38.64	253.81	256.58	255.19	256.68	0.001196	1.43	26.96	0.000	0.035		0.29
TRMLG_01	3291.0	SA_100Y_3H	35.18	253.81	256.46	255.12	256.56	0.001153	1.37	25.72		0.035		0.28
TRMLG_01	3291.0	SA_100Y_4H	29.58	253.81	256.26	255.01	256.34	0.001055	1.26	23.55		0.035		0.27
TRMLG_01	3291.0	SA_100Y_6H	22.63	253.81	255.99	254.86	256.05	0.000926	1.10	20.54		0.035		0.26
TRMLG_01	3291.0	SA_100Y_10H	15.88	253.81	255.67	254.70	255.71	0.000794	0.93	17.09		0.035		0.24
TRMLG_01	3291.0	SA_200Y_1H	40.04	253.81	256.61	255.21	256.72	0.001221	1.46	27.37	0.000	0.035	0.000	0.29
TRMLG_01	3291.0	SA_200Y_1.5H	39.43	253.81	256.60	255.21	256.71	0.001207	1.45	27.22	0.000	0.035	0.000	0.29
TRMLG_01	3291.0	SA_200Y_2H	39.13	253.81	256.59	255.20	256.70	0.001202	1.44	27.12	0.000	0.035	0.000	0.29
TRMLG_01	3291.0	SA_200Y_3H	38.55	253.81	256.57	255.19	256.68	0.001194	1.43	26.93	0.000	0.035		0.29
TRMLG_01	3291.0	SA_200Y_4H	35.68	253.81	256.48	255.13	256.58	0.001160	1.38	25.91		0.035		0.29
TRMLG_01	3291.0	SA_200Y_6H	27.34	253.81	256.18	254.97	256.25	0.001014	1.21	22.63		0.035		0.27
TRMLG_01	3291.0	SA_200Y_10H	19.10	253.81	255.83	254.78	255.88	0.000858	1.01	18.82		0.035		0.25
TRMLG_01	3291.0	SA_500Y_1H	40.42	253.81	256.63	255.22	256.74	0.001223	1.47	27.51	0.000	0.035	0.000	0.30
TRMLG_01	3291.0	SA_500Y_1.5H	39.86	253.81	256.61	255.21	256.72	0.001212	1.46	27.36	0.000	0.035	0.000	0.29
TRMLG_01	3291.0	SA_500Y_2H	39.60	253.81	256.60	255.21	256.71	0.001209	1.45	27.28	0.000	0.035	0.000	0.29
TRMLG_01	3291.0	SA_500Y_3H	39.09	253.81	256.59	255.20	256.70	0.001201	1.44	27.11	0.000	0.035	0.000	0.29
TRMLG_01	3291.0	SA_500Y_4H	38.60	253.81	256.57	255.19	256.68	0.001195	1.43	26.95	0.000	0.035		0.29
TRMLG_01	3291.0	SA_500Y_6H	33.48	253.81	256.40	255.09	256.49	0.001122	1.33	25.09		0.035		0.28
TRMLG_01	3291.0	SA_500Y_10H	23.35	253.81	256.02	254.88	256.08	0.000940	1.12	20.87		0.035		0.26
TRMLG_01	3291.0	EV_250806	35.36	253.81	256.47	255.13	256.56	0.001159	1.37	25.76		0.035		0.29
TRMLG_01	3131.1	SA_20Y_1H	29.92	253.65	255.74	255.33	256.05	0.005796	2.48	12.06		0.035		0.66
TRMLG_01	3131.1	SA_20Y_1.5H	25.12	253.65	255.58	255.17	255.86	0.005510	2.33	10.80		0.035		0.64
TRMLG_01	3131.1	SA_20Y_2H	22.83	253.65	255.50	255.09	255.76	0.005415	2.25	10.13		0.035		0.63
TRMLG_01	3131.1	SA_20Y_3H	18.85	253.65	255.34	254.95	255.57	0.005285	2.12	8.88		0.035		0.62
TRMLG_01	3131.1	SA_20Y_4H	16.03	253.65	255.21	254.83	255.42	0.005188	2.02	7.94		0.035		0.61
TRMLG_01	3131.1	SA_20Y_6H	12.53	253.65	255.03	254.68	255.21	0.005037	1.87	6.71		0.035		0.59
TRMLG_01	3131.1	SA_20Y_10H	8.98	253.65	254.82	254.50	254.96	0.004791	1.67	5.37		0.035		0.57
TRMLG_01	3131.1	SA_30Y_1H	35.77	253.65	255.93	255.49	256.28	0.005784	2.60	13.77		0.035		0.67
TRMLG_01	3131.1	SA_30Y_1.5H	30.46	253.65	255.78	255.34	256.08	0.005585	2.46	12.39		0.035		0.65
TRMLG_01	3131.1	SA_30Y_2H	27.52	253.65	255.68	255.25	255.97	0.005489	2.38	11.57		0.035		0.64
TRMLG_01	3131.1	SA_30Y_3H	22.49	253.65	255.49	255.08	255.75	0.005359	2.24	10.06		0.035		0.63
TRMLG_01	3131.1	SA_30Y_4H	19.03	253.65	255.35	254.96	255.58	0.005276	2.13	8.95		0.035		0.62
TRMLG_01	3131.1	SA_30Y_6H	14.76	253.65	255.15	254.78	255.34	0.005133	1.97	7.51		0.035		0.60
TRMLG_01	3131.1	SA_30Y_10H	10.51	253.65	254.92	254.58	255.07	0.004909	1.76	5.96		0.035		0.58
TRMLG_01	3131.1	SA_50Y_1H	38.52	253.65	256.03	255.57	256.38	0.005663	2.63	14.67		0.035		0.67
TRMLG_01	3131.1	SA_50Y_1.5H	37.27	253.65	256.00	255.54	256.34	0.005602	2.59	14.37		0.035		0.66
TRMLG_01	3131.1	SA_50Y_2H	34.14	253.65	255.90	255.45	256.23	0.005556	2.53	13.51		0.035		0.66
TRMLG_01	3131.1	SA_50Y_3H	27.74	253.65	255.69	255.25	255.98	0.005446	2.38	11.67		0.035		0.64
TRMLG_01	3131.1	SA_50Y_4H	23.34	253.65	255.53	255.11	255.79	0.005363	2.26	10.33		0.035		0.63
TRMLG_01	3131.1	SA_50Y_6H	17.96	253.65	255.30	254.91	255.52	0.005237	2.09	8.60		0.035		0.62
TRMLG_01	3131.1	SA_50Y_10H	12.70	253.65	255.04	254.68	255.22	0.005036	1.87	6.78		0.035		0.59
TRMLG_01	3131.1	SA_100Y_1H	39.35	253.65	256.06	255.59	256.41	0.005655	2.64	14.91		0.035		0.67
TRMLG_01	3131.1	SA_100Y_1.5H	38.92	253.65	256.05	255.58	256.40	0.005559	2.62	14.88		0.035		0.66
TRMLG_01	3131.1	SA_100Y_2H	38.64	253.65	256.05	255.58	256.39	0.005543	2.61	14.82		0.035		0.66
TRMLG_01	3131.1	SA_100Y_3H	35.16	253.65	255.94	255.48	256.27	0.005508	2.54	13.85		0.035		0.65
TRMLG_01	3131.1	SA_100Y_4H	29.57	253.65	255.76	255.31	256.05	0.005451	2.42	12.23		0.035		0.64
TRMLG_01	3131.1	SA_100Y_6H	22.62	253.65	255.50	255.09	255.75	0.005337	2.24	10.12		0.035		0.63
TRMLG_01	3131.1	SA_100Y_10H	15.88	253.65	255.20	254.82	255.41	0.005169	2.01	7.90		0.035		0.61
TRMLG_01	3131.1	SA_200Y_1H	39.99	253.65	256.07	255.61	256.43	0.005666	2.65	15.08		0.035		0.67
TRMLG_01	3131.1	SA_200Y_1.5H	39.43	253.65	256.07	255.59	256.42	0.005579	2.63	15.00		0.035		0.66
TRMLG_01	3131.1	SA_200Y_2H	39.13	253.65	256.06	255.59	256.41	0.005560	2.62	14.94		0.035		0.66
TRMLG_01	3131.1	SA_200Y_3H	38.55	253.65	256.05	255.57	256.39	0.005533	2.60	14.80		0.035		0.66
TRMLG_01	3131.1	SA_200Y_4H	35.67	253.65	255.96	255.49	256.29	0.005495	2.55	14.01		0.035		0.65
TRMLG_01	3131.1	SA_200Y_6H	27.34	253.65	255.68	255.24	255.96	0.005412	2.36	11.57		0.035		0.64
TRMLG_01	3131.1	SA_200Y_10H	19.10	253.65	255.35	254.96	255.58	0.005259	2.13	8.98		0.035		0.62
TRMLG_01	3131.1	SA_500Y_1H	40.40	253.65	256.09	255.62	256.45	0.005660	2.66	15.20		0.035		0.67
TRMLG_01	3131.1	SA_500Y_1.5H	39.86	253.65	256.08	255.61	256.43	0.005604	2.64	15.10		0.035		0.66
TRMLG_01	3131.1	SA_500Y_2H	39.60	253.65	256.07	255.60	256.42	0.005586	2.63	15.05		0.035		0.66
TRMLG_01	3131.1	SA_500Y_3H	39.09	253.65	256.06	255.58	256.41	0.005557	2.62	14.93		0.035		0.66
TRMLG_01	3131.1	SA_500Y_4H	38.60	253.65	256.05	255.57	256.39	0.005535	2.61	14.81		0.035		0.66
TRMLG_01	3131.1	SA_500Y_6H	33.47	253.65	255.89	255.43	256.21	0.005476	2.50	13.38		0.035		0.65
TRMLG_01	3131.1	SA_500Y_10H	23.35	253.65	255.53	255.11	255.79	0.005344	2.26	10.35		0.035		0.63
TRMLG_01	3131.1	EV_250806	35.31	253.65	255.94	255.48	256.27	0.005538	2.55	13.87		0.035		0.66
TRMLG_01	3089.7	SA_20Y_1H	29.50	253.50	255.39	255.22	255.85	0.008297	2.99	9.98	0.040	0.035	0.040	0.81
TRMLG_01	3089.7	SA_20Y_1.5H	25.02	253.50	255.24	255.09	255.66	0.008736	2.85	8.82	0.040	0.035	0.040	0.81
TRMLG_01	3089.7	SA_20Y_2H	22.75	253.50	255.16	255.01	255.55	0.009143	2.78	8.19	0.040	0.035	0.040	0.82
TRMLG_01	3089.7	SA_20Y_3H	18.83	253.50	254.99	254.87	255.36	0.010130	2.69	7.00		0.035		0.85
TRMLG_01	3089.7	SA_20Y_4H	16.02	253.50	254.86	254.75	255.21	0.010616	2.62	6.12		0.035		0.86
TRMLG_01	3089.7	SA_20Y_6H	12.52	253.50	254.67	254.59	255.00	0.011515	2.52	4.96		0.035		0.88
TRMLG_01	3089.7	SA_20Y_10H	8.97	253.50	254.45	254.41	254.75	0.013062	2.41	3.73		0.035		0.92
TRMLG_01	3089.7	SA_30Y_1H	35.49	253.50	255.61	255.39	256.10	0.007377	3.10	11.75	0.040	0.035	0.040	0.78
TRMLG_01	3089.7	SA_30Y_1.5H	30.34	253.50	255.45	255.24	255.89	0.007719	2.96	10.41	0.040	0.035	0.040	0.78
TRMLG_01	3089.7	SA_30Y_2H	27.47	253.50	255.35	255.15	255.77	0.008050	2.89	9.62	0.040	0.035	0.040	0.79
TRMLG_01	3089.7	SA_30Y_3H	22.47	253.50	255.15	255.00	255.54	0.009078	2.76	8.15	0.040	0.035	0.040	0.82
TRMLG_01	3089.7	SA_30Y_4H	19.01	253.50	255.00	254.87	255.37	0.010039	2.69	7.08		0.035		0.84

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)				
TRMLG_01	3089.7	SA_30Y_6H	14.75	253.50	254.79	254.70	255.13	0.010876	2.58	5.71		0.035		0.87
TRMLG_01	3089.7	SA_30Y_10H	10.51	253.50	254.55	254.49	254.86	0.012262	2.46	4.27		0.035		0.90
TRMLG_01	3089.7	SA_50Y_1H	38.33	253.50	255.72	255.47	256.21	0.006801	3.12	12.74	0.040	0.035	0.040	0.76
TRMLG_01	3089.7	SA_50Y_1.5H	37.12	253.50	255.69	255.43	256.17	0.006794	3.08	12.47	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_50Y_2H	34.08	253.50	255.59	255.35	256.05	0.007083	3.02	11.59	0.040	0.035	0.040	0.76
TRMLG_01	3089.7	SA_50Y_3H	27.71	253.50	255.36	255.16	255.78	0.007873	2.88	9.75	0.040	0.035	0.040	0.78
TRMLG_01	3089.7	SA_50Y_4H	23.33	253.50	255.19	255.03	255.58	0.008782	2.78	8.43	0.040	0.035	0.040	0.81
TRMLG_01	3089.7	SA_50Y_6H	17.96	253.50	254.95	254.83	255.31	0.010183	2.66	6.75		0.035		0.85
TRMLG_01	3089.7	SA_50Y_10H	12.70	253.50	254.68	254.60	255.01	0.011426	2.53	5.03		0.035		0.88
TRMLG_01	3089.7	SA_100Y_1H	39.25	253.50	255.75	255.49	256.25	0.006745	3.14	12.99	0.040	0.035	0.040	0.76
TRMLG_01	3089.7	SA_100Y_1.5H	38.90	253.50	255.75	255.48	256.24	0.006596	3.11	13.01	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_100Y_2H	38.63	253.50	255.75	255.47	256.23	0.006583	3.10	12.96	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_100Y_3H	35.12	253.50	255.63	255.38	256.09	0.006844	3.02	11.97	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_100Y_4H	29.55	253.50	255.44	255.22	255.87	0.007520	2.91	10.32	0.040	0.035	0.040	0.77
TRMLG_01	3089.7	SA_100Y_6H	22.62	253.50	255.16	255.00	255.55	0.008932	2.76	8.22	0.040	0.035	0.040	0.81
TRMLG_01	3089.7	SA_100Y_10H	15.88	253.50	254.85	254.75	255.20	0.010572	2.61	6.09		0.035		0.86
TRMLG_01	3089.7	SA_200Y_1H	39.79	253.50	255.77	255.50	256.27	0.006673	3.15	13.16	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_200Y_1.5H	39.42	253.50	255.77	255.50	256.26	0.006600	3.12	13.13	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_200Y_2H	39.13	253.50	255.76	255.49	256.25	0.006583	3.11	13.07	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_200Y_3H	38.54	253.50	255.74	255.47	256.23	0.006573	3.09	12.94	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_200Y_4H	35.66	253.50	255.65	255.38	256.12	0.006763	3.03	12.15	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_200Y_6H	27.34	253.50	255.35	255.15	255.77	0.007854	2.86	9.67	0.040	0.035	0.040	0.78
TRMLG_01	3089.7	SA_200Y_10H	19.10	253.50	255.01	254.88	255.38	0.009948	2.68	7.13		0.035		0.84
TRMLG_01	3089.7	SA_500Y_1H	40.36	253.50	255.78	255.52	256.29	0.006690	3.17	13.28	0.040	0.035	0.040	0.76
TRMLG_01	3089.7	SA_500Y_1.5H	39.86	253.50	255.78	255.51	256.27	0.006618	3.14	13.22	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_500Y_2H	39.60	253.50	255.77	255.50	256.26	0.006604	3.13	13.17	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_500Y_3H	39.09	253.50	255.76	255.48	256.24	0.006582	3.11	13.06	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_500Y_4H	38.60	253.50	255.75	255.46	256.23	0.006572	3.09	12.96	0.040	0.035	0.040	0.75
TRMLG_01	3089.7	SA_500Y_6H	33.47	253.50	255.58	255.33	256.03	0.006992	2.99	11.50	0.040	0.035	0.040	0.76
TRMLG_01	3089.7	SA_500Y_10H	23.35	253.50	255.20	255.03	255.59	0.008708	2.77	8.45	0.040	0.035	0.040	0.81
TRMLG_01	3089.7	EV_250806	35.24	253.50	255.63	255.38	256.10	0.006889	3.03	11.97	0.040	0.035	0.040	0.76
TRMLG_01	3080.1	SA_20Y_1H	29.50	252.43	255.49	254.28	255.60	0.001121	1.55	20.98	0.040	0.035	0.040	0.32
TRMLG_01	3080.1	SA_20Y_1.5H	24.99	252.43	255.33	254.15	255.43	0.001028	1.42	19.22	0.040	0.035	0.040	0.30
TRMLG_01	3080.1	SA_20Y_2H	22.74	252.43	255.24	254.09	255.33	0.000984	1.36	18.24	0.040	0.035	0.040	0.30
TRMLG_01	3080.1	SA_20Y_3H	18.82	252.43	255.07	253.95	255.15	0.000914	1.24	16.38	0.040	0.035	0.040	0.28
TRMLG_01	3080.1	SA_20Y_4H	16.02	252.43	254.93	253.83	255.00	0.000858	1.14	14.95	0.040	0.035	0.040	0.27
TRMLG_01	3080.1	SA_20Y_6H	12.52	252.43	254.74	253.60	254.79	0.000776	1.01	13.05	0.040	0.035	0.040	0.25
TRMLG_01	3080.1	SA_20Y_10H	8.98	252.43	254.51	253.41	254.55	0.000670	0.85	10.93	0.040	0.035	0.040	0.23
TRMLG_01	3080.1	SA_30Y_1H	35.44	252.43	255.71	254.44	255.84	0.001168	1.68	23.63	0.040	0.035	0.040	0.33
TRMLG_01	3080.1	SA_30Y_1.5H	30.34	252.43	255.54	254.31	255.66	0.001090	1.56	21.64	0.040	0.035	0.040	0.32
TRMLG_01	3080.1	SA_30Y_2H	27.45	252.43	255.44	254.23	255.55	0.001045	1.48	20.44	0.040	0.035	0.040	0.31
TRMLG_01	3080.1	SA_30Y_3H	22.46	252.43	255.24	254.08	255.33	0.000971	1.34	18.17	0.040	0.035	0.040	0.29
TRMLG_01	3080.1	SA_30Y_4H	19.01	252.43	255.08	253.96	255.16	0.000914	1.24	16.49	0.040	0.035	0.040	0.28
TRMLG_01	3080.1	SA_30Y_6H	14.75	252.43	254.87	253.75	254.92	0.000828	1.09	14.28	0.040	0.035	0.040	0.26
TRMLG_01	3080.1	SA_30Y_10H	10.51	252.43	254.61	253.50	254.66	0.000718	0.92	11.88	0.040	0.035	0.040	0.24
TRMLG_01	3080.1	SA_50Y_1H	38.36	252.43	255.83	254.52	255.97	0.001162	1.73	25.08	0.040	0.035	0.040	0.33
TRMLG_01	3080.1	SA_50Y_1.5H	37.12	252.43	255.80	254.48	255.93	0.001138	1.70	24.68	0.040	0.035	0.040	0.33
TRMLG_01	3080.1	SA_50Y_2H	34.06	252.43	255.69	254.41	255.82	0.001109	1.63	23.39	0.040	0.035	0.040	0.32
TRMLG_01	3080.1	SA_50Y_3H	27.71	252.43	255.46	254.23	255.56	0.001037	1.48	20.63	0.040	0.035	0.040	0.31
TRMLG_01	3080.1	SA_50Y_4H	23.33	252.43	255.28	254.10	255.37	0.000980	1.37	18.60	0.040	0.035	0.040	0.30
TRMLG_01	3080.1	SA_50Y_6H	17.96	252.43	255.03	253.92	255.10	0.000893	1.21	15.97	0.040	0.035	0.040	0.28
TRMLG_01	3080.1	SA_50Y_10H	12.70	252.43	254.75	253.61	254.80	0.000779	1.01	13.16	0.040	0.035	0.040	0.25
TRMLG_01	3080.1	SA_100Y_1H	39.25	252.43	255.86	254.54	256.00	0.001170	1.75	25.44	0.040	0.035	0.040	0.34
TRMLG_01	3080.1	SA_100Y_1.5H	38.90	252.43	255.86	254.53	256.00	0.001146	1.73	25.47	0.040	0.035	0.040	0.33
TRMLG_01	3080.1	SA_100Y_2H	38.63	252.43	255.85	254.53	255.99	0.001140	1.72	25.39	0.040	0.035	0.040	0.33
TRMLG_01	3080.1	SA_100Y_3H	35.13	252.43	255.74	254.43	255.86	0.001106	1.65	23.95	0.040	0.035	0.040	0.32
TRMLG_01	3080.1	SA_100Y_4H	29.55	252.43	255.53	254.29	255.64	0.001052	1.53	21.50	0.040	0.035	0.040	0.31
TRMLG_01	3080.1	SA_100Y_6H	22.62	252.43	255.25	254.08	255.34	0.000967	1.35	18.29	0.040	0.035	0.040	0.29
TRMLG_01	3080.1	SA_100Y_10H	15.88	252.43	254.93	253.82	254.99	0.000851	1.13	14.90	0.040	0.035	0.040	0.27
TRMLG_01	3080.1	SA_200Y_1H	39.79	252.43	255.88	254.55	256.02	0.001171	1.76	25.69	0.040	0.035	0.040	0.34
TRMLG_01	3080.1	SA_200Y_1.5H	39.42	252.43	255.87	254.54	256.01	0.001156	1.74	25.64	0.040	0.035	0.040	0.33
TRMLG_01	3080.1	SA_200Y_2H	39.13	252.43	255.87	254.53	256.01	0.001149	1.74	25.55	0.040	0.035	0.040	0.33
TRMLG_01	3080.1	SA_200Y_3H	38.55	252.43	255.85	254.52	255.99	0.001137	1.72	25.37	0.040	0.035	0.040	0.33
TRMLG_01	3080.1	SA_200Y_4H	35.66	252.43	255.76	254.45	255.89	0.001107	1.66	24.20	0.040	0.035	0.040	0.32
TRMLG_01	3080.1	SA_200Y_6H	27.34	252.43	255.45	254.22	255.55	0.001026	1.47	20.51	0.040	0.035	0.040	0.31
TRMLG_01	3080.1	SA_200Y_10H	19.10	252.43	255.09	253.97	255.16	0.000911	1.24	16.56	0.040	0.035	0.040	0.28
TRMLG_01	3080.1	SA_500Y_1H	40.37	252.43	255.89	254.57	256.04	0.001183	1.77	25.86	0.040	0.035	0.040	0.34
TRMLG_01	3080.1	SA_500Y_1.5H	39.86	252.43	255.88	254.56	256.03	0.001166	1.75	25.76	0.040	0.035	0.040	0.34
TRMLG_01	3080.1	SA_500Y_2H	39.60	252.43	255.88	254.55	256.02	0.001160	1.75	25.69	0.040	0.035	0.040	0.33
TRMLG_01	3080.1	SA_500Y_3H	39.09	252.43	255.86	254.53	256.01	0.001148	1.73	25.54	0.040	0.035	0.040	0.33
TRMLG_01	3080.1	SA_500Y_4H	38.60	252.43	255.85	254.52	255.99	0.001138	1.72	25.39	0.040	0.035	0.040	0.33
TRMLG_01	3080.1	SA_500Y_6H	33.47	252.43	255.68	254.39	255.80	0.001088	1.61	23.25	0.040	0.035	0.040	0.32
TRMLG_01	3080.1	SA_500Y_10H	23.35	252.43	255.28	254.10	255.37	0.000976	1.37	18.65	0.040	0.035	0.040	0.29
TRMLG_01	3080.1	EV_250806	35.24	252.43	255.74	254.44	255.87	0.001113	1.65	23.95	0.040	0.035	0.040	0.32
TRMLG_01	2972.9	SA_20Y_1H	29.27	252.58	255.38	254.38	255.48	0.001097	1.44	22.14	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_20Y_1.5H	24.91	252.58	255.23	254.29	255.32	0.001054	1.34	20.09	0.040	0.035	0.040	0.32
TRMLG_01	2972.9	SA_20Y_2H	22.69	252.58	255.14	254.23	255.22	0.001039	1.29	18.94	0.040	0.035	0.040	0.31
TRMLG_01	2972.9	SA_20Y_3H	18.80	252.58	254.97	254.14	255.04	0.001028	1.20	16.73	0.040	0.035	0.040	0.30
TRMLG_01	2972.9	SA_20Y_4H	16.00	252.58	254.83	254.05	254.90	0.001025	1.13	15.02	0.040	0.035	0.040	0.30
TRMLG_01	2972.9	SA_20Y_6H	12.52	252.58	254.64	253.95	254.69	0.001029	1.03	12.74	0.040	0.035	0.040	0.29
TRMLG_01	2972.9	SA_20Y_10H	8.97	252.58	254.42	253.84	254.46	0.001048	0.91	10.18	0.040	0.035	0.040	0.29
TRMLG_01	2972.9	SA_30Y_1H	35.24	252.58	255.60	254.52	255.72	0.001086	1.54	25.27	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_30Y_1.5H	30.23	252.58	255.44	254.41	255.54	0.001053	1.44	22.96	0.040	0.035	0.040	0.32
TRMLG_01	2972.9	SA_30Y_2H	27.40	252.58	255.34	254.35	255.43	0.001039	1.39	21.55	0.040	0.035	0.040	0.32
TRMLG_01	2972.9	SA_30Y_3H	22.44	252.58	255.14	254.23	255.22	0.001028	1.28	18.87	0.040	0.035	0.040	0.31
TRMLG_01	2972.9	SA_30Y_4H	19.00	252.58	254.98	254.14	255.05	0.001024	1.20	16.87	0.040	0.035	0.040	0.30
TRMLG_01	2972.9	SA_30Y_6H	14.74	252.58	254.77	254.02	254.83	0.001023	1.09	14.23	0.040	0.035	0.040	0.30
TRMLG_01	2972.9	SA_30Y_10H	10.50	252.58	254.52	253.89	254.57	0.001036	0.96	11.33	0.040	0.035	0.040	0.29
TRMLG_01	2972.9	SA_50Y_1H	38.26	252.58	255.72	254.58	255.84	0.001060	1.58	27.00	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_50Y_1.5H	37.05	252.58	255.69	254.56	255.81	0.001042	1.55	26.55	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_50Y_2H	34.01	252.58	255.59	254.49	255.70	0.001039	1.50	25.04	0.040	0.035	0.040	0.32
TRMLG_01	2972.9	SA_50Y_3H	27.69	252.58	255.36	254.35	255.45	0.001028	1.39	21.79	0.040	0.035	0.040	0.32
TRMLG_01	2972.9	SA_50Y_4H	23.31	252.58	255.18	254.25	255.26	0.001024	1.30	19.39	0.040	0.035	0.040	0.31
TRMLG_01	2972.9	SA_50Y_6H	17.95	252.58	254.93	254.11	255.00	0.001021	1.18	16.25	0.040	0.035	0.040	0.30
TRMLG_01	2972.9	SA_50Y_10H	12.70	252.58	254.65	253.96	254.71	0.001027	1.03	12.87	0.040	0.035	0.040	0.29
TRMLG_01	2972.9	SA_100Y_1H	39.18	252.58	255.75	254.60	255.87	0.001065	1.60	27.40	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_100Y_1.5H	38.89	252.58	255.76	254.59	255.87	0.001042	1.58	27.47	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_100Y_2H	38.63	252.58	255.75	254.59	255.87	0.001037	1.57	27.38	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_100Y_3H	35.11	252.58	255.63	254.52	255.74	0.001027	1.51	25.71	0.040	0.035	0.040	0.32
TRMLG_01	2972.9	SA_100Y_4H	29.54	252.58	255.43	254.40	255.53	0.001024	1.42	22.82	0.040	0.035	0.040	0.32
TRMLG_01	2972.9	SA_100Y_6H	22.62	252.58	255.15	254.23	255.23	0.001020	1.28	19.02	0.040	0.035	0.040	0.31
TRMLG_01	2972.9	SA_100Y_10H	15.88	252.58	254.83	254.06	254.89	0.001020	1.12	14.97	0.040	0.035	0.040	0.30
TRMLG_01	2972.9	SA_200Y_1H	39.76	252.58	255.77	254.61	255.89	0.001063	1.60	27.70	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_200Y_1.5H	39.42	252.58	255.77	254.61	255.89	0.001050	1.59	27.66	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_200Y_2H	39.13	252.58	255.76	254.60	255.88	0.001045	1.58	27.56	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_200Y_3H	38.54	252.58	255.75	254.59	255.87	0.001035	1.57	27.36	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_200Y_4H	35.64	252.58	255.66	254.53	255.77	0.001023	1.52	26.01	0.040	0.035	0.040	0.32
TRMLG_01	2972.9	SA_200Y_6H	27.33	252.58	255.35	254.35	255.44	0.001020	1.38	21.65	0.040	0.035	0.040	0.31
TRMLG_01	2972.9	SA_200Y_10H	19.10	252.58	254.99	254.14	255.06	0.001018	1.20	16.96	0.040	0.035	0.040	0.30
TRMLG_01	2972.9	SA_500Y_1H	40.33	252.58	255.78	254.63	255.91	0.001074	1.62	27.89	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_500Y_1.5H	39.86	252.58	255.78	254.62	255.90	0.001059	1.60	27.79	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_500Y_2H	39.60	252.58	255.77	254.61	255.89	0.001053	1.60	27.72	0.040	0.035	0.040	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)				
TRMLG_01	2972.9	SA_500Y_3H	39.09	252.58	255.76	254.60	255.88	0.001044	1.58	27.55	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_500Y_4H	38.60	252.58	255.75	254.59	255.87	0.001036	1.57	27.38	0.040	0.035	0.040	0.33
TRMLG_01	2972.9	SA_500Y_6H	33.46	252.58	255.58	254.48	255.68	0.001023	1.49	24.89	0.040	0.035	0.040	0.32
TRMLG_01	2972.9	SA_500Y_10H	23.34	252.58	255.18	254.25	255.26	0.001018	1.30	19.44	0.040	0.035	0.040	0.31
TRMLG_01	2972.9	EV_250806	35.21	252.58	255.63	254.52	255.74	0.001033	1.52	25.70	0.040	0.035	0.040	0.32
TRMLG_01	2972.7		Lat Struct											
TRMLG_01	2876.0	SA_20Y_1H	29.06	252.55	255.26	254.40	255.37	0.001438	1.74	21.46	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_20Y_1.5H	24.83	252.55	255.11	254.30	255.21	0.001377	1.63	19.49	0.040	0.035	0.040	0.35
TRMLG_01	2876.0	SA_20Y_2H	22.64	252.55	255.02	254.25	255.12	0.001352	1.57	18.37	0.040	0.035	0.040	0.35
TRMLG_01	2876.0	SA_20Y_3H	18.77	252.55	254.85	254.14	254.94	0.001329	1.47	16.19	0.040	0.035	0.040	0.34
TRMLG_01	2876.0	SA_20Y_4H	15.99	252.55	254.72	254.07	254.79	0.001316	1.39	14.50	0.040	0.035	0.040	0.34
TRMLG_01	2876.0	SA_20Y_6H	12.51	252.55	254.52	253.95	254.59	0.001305	1.28	12.22	0.040	0.035	0.040	0.33
TRMLG_01	2876.0	SA_20Y_10H	8.97	252.55	254.30	253.79	254.35	0.001300	1.15	9.65	0.040	0.035	0.040	0.32
TRMLG_01	2876.0	SA_30Y_1H	35.05	252.55	255.48	254.53	255.61	0.001435	1.85	24.53	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_30Y_1.5H	30.14	252.55	255.32	254.42	255.43	0.001385	1.74	22.31	0.040	0.035	0.040	0.36
TRMLG_01	2876.0	SA_30Y_2H	27.35	252.55	255.22	254.36	255.32	0.001364	1.68	20.94	0.040	0.035	0.040	0.36
TRMLG_01	2876.0	SA_30Y_3H	22.41	252.55	255.02	254.24	255.11	0.001337	1.56	18.31	0.040	0.035	0.040	0.35
TRMLG_01	2876.0	SA_30Y_4H	18.99	252.55	254.86	254.15	254.95	0.001324	1.47	16.34	0.040	0.035	0.040	0.34
TRMLG_01	2876.0	SA_30Y_6H	14.74	252.55	254.65	254.03	254.72	0.001309	1.35	13.71	0.040	0.035	0.040	0.33
TRMLG_01	2876.0	SA_30Y_10H	10.50	252.55	254.40	253.88	254.46	0.001299	1.21	10.81	0.040	0.035	0.040	0.32
TRMLG_01	2876.0	SA_50Y_1H	38.15	252.55	255.60	254.59	255.73	0.001406	1.89	26.25	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_50Y_1.5H	37.00	252.55	255.57	254.57	255.70	0.001381	1.86	25.85	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_50Y_2H	33.96	252.55	255.47	254.50	255.59	0.001372	1.80	24.37	0.040	0.035	0.040	0.36
TRMLG_01	2876.0	SA_50Y_3H	27.66	252.55	255.24	254.37	255.34	0.001349	1.68	21.19	0.040	0.035	0.040	0.35
TRMLG_01	2876.0	SA_50Y_4H	23.30	252.55	255.06	254.26	255.15	0.001335	1.58	18.83	0.040	0.035	0.040	0.35
TRMLG_01	2876.0	SA_50Y_6H	17.95	252.55	254.81	254.12	254.90	0.001317	1.44	15.73	0.040	0.035	0.040	0.34
TRMLG_01	2876.0	SA_50Y_10H	12.70	252.55	254.54	253.96	254.60	0.001303	1.29	12.36	0.040	0.035	0.040	0.33
TRMLG_01	2876.0	SA_100Y_1H	39.11	252.55	255.63	254.61	255.76	0.001425	1.91	26.62	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_100Y_1.5H	38.88	252.55	255.63	254.61	255.77	0.001398	1.90	26.72	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_100Y_2H	38.62	252.55	255.63	254.60	255.76	0.001387	1.89	26.65	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_100Y_3H	35.08	252.55	255.52	254.53	255.64	0.001358	1.82	25.04	0.040	0.035	0.040	0.36
TRMLG_01	2876.0	SA_100Y_4H	29.53	252.55	255.31	254.41	255.42	0.001346	1.71	22.21	0.040	0.035	0.040	0.36
TRMLG_01	2876.0	SA_100Y_6H	22.61	252.55	255.03	254.25	255.12	0.001329	1.56	18.47	0.040	0.035	0.040	0.35
TRMLG_01	2876.0	SA_100Y_10H	15.88	252.55	254.71	254.06	254.79	0.001309	1.38	14.46	0.040	0.035	0.040	0.33
TRMLG_01	2876.0	SA_200Y_1H	39.72	252.55	255.65	254.62	255.78	0.001438	1.93	26.91	0.040	0.035	0.040	0.38
TRMLG_01	2876.0	SA_200Y_1.5H	39.42	252.55	255.65	254.62	255.78	0.001419	1.92	26.88	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_200Y_2H	39.12	252.55	255.64	254.61	255.77	0.001406	1.91	26.81	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_200Y_3H	38.54	252.55	255.63	254.60	255.76	0.001383	1.89	26.63	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_200Y_4H	35.63	252.55	255.54	254.54	255.66	0.001354	1.82	25.34	0.040	0.035	0.040	0.36
TRMLG_01	2876.0	SA_200Y_6H	27.32	252.55	255.23	254.36	255.33	0.001339	1.66	21.07	0.040	0.035	0.040	0.35
TRMLG_01	2876.0	SA_200Y_10H	19.10	252.55	254.87	254.15	254.96	0.001317	1.47	16.44	0.040	0.035	0.040	0.34
TRMLG_01	2876.0	SA_500Y_1H	40.30	252.55	255.66	254.64	255.80	0.001462	1.95	27.07	0.040	0.035	0.040	0.38
TRMLG_01	2876.0	SA_500Y_1.5H	39.86	252.55	255.65	254.62	255.79	0.001438	1.93	27.00	0.040	0.035	0.040	0.38
TRMLG_01	2876.0	SA_500Y_2H	39.60	252.55	255.65	254.62	255.78	0.001427	1.92	26.93	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_500Y_3H	39.09	252.55	255.64	254.61	255.77	0.001404	1.91	26.80	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_500Y_4H	38.60	252.55	255.63	254.60	255.76	0.001385	1.89	26.65	0.040	0.035	0.040	0.37
TRMLG_01	2876.0	SA_500Y_6H	33.46	252.55	255.46	254.49	255.58	0.001352	1.78	24.24	0.040	0.035	0.040	0.36
TRMLG_01	2876.0	SA_500Y_10H	23.34	252.55	255.06	254.27	255.16	0.001329	1.58	18.89	0.040	0.035	0.040	0.35
TRMLG_01	2876.0	EV_250806	35.17	252.55	255.51	254.53	255.64	0.001367	1.82	25.02	0.040	0.035	0.040	0.36
TRMLG_01	2777.9	SA_20Y_1H	28.86	252.32	255.14	254.17	255.23	0.001215	1.63	22.70	0.040	0.035	0.040	0.34
TRMLG_01	2777.9	SA_20Y_1.5H	24.73	252.32	254.99	254.07	255.08	0.001146	1.52	20.78	0.040	0.035	0.040	0.32
TRMLG_01	2777.9	SA_20Y_2H	22.59	252.32	254.91	254.02	254.99	0.001116	1.46	19.67	0.040	0.035	0.040	0.32
TRMLG_01	2777.9	SA_20Y_3H	18.75	252.32	254.74	253.92	254.81	0.001071	1.35	17.50	0.040	0.035	0.040	0.31
TRMLG_01	2777.9	SA_20Y_4H	15.98	252.32	254.61	253.84	254.67	0.001038	1.27	15.81	0.040	0.035	0.040	0.30
TRMLG_01	2777.9	SA_20Y_6H	12.50	252.32	254.42	253.73	254.47	0.000989	1.15	13.53	0.040	0.035	0.040	0.29
TRMLG_01	2777.9	SA_20Y_10H	8.97	252.32	254.20	253.58	254.24	0.000928	1.01	10.94	0.040	0.035	0.040	0.27
TRMLG_01	2777.9	SA_30Y_1H	34.86	252.32	255.36	254.30	255.47	0.001257	1.75	25.78	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_30Y_1.5H	30.04	252.32	255.20	254.19	255.30	0.001179	1.63	23.60	0.040	0.035	0.040	0.33
TRMLG_01	2777.9	SA_30Y_2H	27.29	252.32	255.10	254.14	255.19	0.001150	1.57	22.25	0.040	0.035	0.040	0.33
TRMLG_01	2777.9	SA_30Y_3H	22.40	252.32	254.91	254.02	254.99	0.001105	1.45	19.62	0.040	0.035	0.040	0.32
TRMLG_01	2777.9	SA_30Y_4H	18.97	252.32	254.75	253.92	254.82	0.001069	1.36	17.66	0.040	0.035	0.040	0.31
TRMLG_01	2777.9	SA_30Y_6H	14.73	252.32	254.54	253.80	254.60	0.001020	1.23	15.02	0.040	0.035	0.040	0.29
TRMLG_01	2777.9	SA_30Y_10H	10.50	252.32	254.30	253.65	254.34	0.000955	1.08	12.11	0.040	0.035	0.040	0.28
TRMLG_01	2777.9	SA_50Y_1H	37.95	252.32	255.47	254.37	255.60	0.001280	1.82	27.56	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_50Y_1.5H	36.91	252.32	255.45	254.34	255.57	0.001261	1.80	27.18	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_50Y_2H	33.89	252.32	255.35	254.28	255.46	0.001197	1.71	25.68	0.040	0.035	0.040	0.34
TRMLG_01	2777.9	SA_50Y_3H	27.64	252.32	255.12	254.14	255.21	0.001142	1.57	22.51	0.040	0.035	0.040	0.33
TRMLG_01	2777.9	SA_50Y_4H	23.29	252.32	254.95	254.04	255.03	0.001109	1.47	20.15	0.040	0.035	0.040	0.32
TRMLG_01	2777.9	SA_50Y_6H	17.94	252.32	254.70	253.90	254.77	0.001057	1.33	17.05	0.040	0.035	0.040	0.30
TRMLG_01	2777.9	SA_50Y_10H	12.70	252.32	254.43	253.74	254.48	0.000990	1.16	13.67	0.040	0.035	0.040	0.29
TRMLG_01	2777.9	SA_100Y_1H	38.52	252.32	255.50	254.38	255.62	0.001265	1.83	27.98	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_100Y_1.5H	38.47	252.32	255.51	254.37	255.63	0.001243	1.81	28.11	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_100Y_2H	38.28	252.32	255.51	254.37	255.62	0.001241	1.81	28.04	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_100Y_3H	35.07	252.32	255.40	254.31	255.51	0.001217	1.74	26.36	0.040	0.035	0.040	0.34
TRMLG_01	2777.9	SA_100Y_4H	29.51	252.32	255.20	254.18	255.29	0.001148	1.61	23.54	0.040	0.035	0.040	0.33
TRMLG_01	2777.9	SA_100Y_6H	22.60	252.32	254.92	254.02	255.00	0.001099	1.45	19.79	0.040	0.035	0.040	0.32
TRMLG_01	2777.9	SA_100Y_10H	15.87	252.32	254.60	253.83	254.67	0.001031	1.26	15.77	0.040	0.035	0.040	0.30
TRMLG_01	2777.9	SA_200Y_1H	39.10	252.32	255.52	254.39	255.64	0.001263	1.83	28.29	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_200Y_1.5H	38.85	252.32	255.52	254.38	255.64	0.001247	1.82	28.28	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_200Y_2H	38.64	252.32	255.52	254.38	255.64	0.001244	1.82	28.20	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_200Y_3H	38.22	252.32	255.50	254.37	255.62	0.001239	1.81	28.02	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_200Y_4H	35.62	252.32	255.42	254.31	255.53	0.001226	1.76	26.67	0.040	0.035	0.040	0.34
TRMLG_01	2777.9	SA_200Y_6H	27.32	252.32	255.11	254.14	255.20	0.001132	1.56	22.39	0.040	0.035	0.040	0.32
TRMLG_01	2777.9	SA_200Y_10H	19.09	252.32	254.76	253.93	254.83	0.001065	1.36	17.76	0.040	0.035	0.040	0.31
TRMLG_01	2777.9	SA_500Y_1H	39.47	252.32	255.53	254.40	255.65	0.001266	1.84	28.44	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_500Y_1.5H	39.17	252.32	255.53	254.39	255.65	0.001254	1.83	28.39	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_500Y_2H	38.99	252.32	255.52	254.39	255.64	0.001250	1.82	28.33	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_500Y_3H	38.62	252.32	255.52	254.38	255.63	0.001243	1.82	28.19	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_500Y_4H	38.26	252.32	255.51	254.37	255.62	0.001239	1.81	28.04	0.040	0.035	0.040	0.35
TRMLG_01	2777.9	SA_500Y_6H	33.45	252.32	255.34	254.27	255.45	0.001175	1.69	25.57	0.040	0.035	0.040	0.34
TRMLG_01	2777.9	SA_500Y_10H	23.34	252.32	254.95	254.04	255.03	0.001103	1.47	20.21	0.040	0.035	0.040	0.32
TRMLG_01	2777.9	EV_250806	35.13	252.32	255.39	254.30	255.51	0.001224	1.75	26.33	0.040	0.035	0.040	0.34
TRMLG_01	2678.9	SA_20Y_1H	28.67	252.27	255.01	254.11	255.11	0.001325	1.68	21.84	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_20Y_1.5H	24.66	252.27	254.87	254.02	254.97	0.001257	1.57	20.00	0.040	0.035	0.040	0.34
TRMLG_01	2678.9	SA_20Y_2H	22.54	252.27	254.79	253.97	254.88	0.001227	1.51	18.92	0.040	0.035	0.040	0.34
TRMLG_01	2678.9	SA_20Y_3H	18.73	252.27	254.63	253.86	254.70	0.001183	1.41	16.80	0.040	0.035	0.040	0.32
TRMLG_01	2678.9	SA_20Y_4H	15.96	252.27	254.49	253.78	254.56	0.001151	1.32	15.15	0.040	0.035	0.040	0.32
TRMLG_01	2678.9	SA_20Y_6H	12.50	252.27	254.31	253.67	254.37	0.001101	1.20	12.93	0.040	0.035	0.040	0.30
TRMLG_01	2678.9	SA_20Y_10H	8.97	252.27	254.10	253.52	254.14	0.001035	1.06	10.43	0.040	0.035	0.040	0.29
TRMLG_01	2678.9	SA_30Y_1H	34.68	252.27	255.23	254.25	255.35	0.001342	1.80	24.92	0.040	0.035	0.040	0.36
TRMLG_01	2678.9	SA_30Y_1.5H	29.96	252.27	255.08	254.14	255.18	0.001284	1.69	22.80	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_30Y_2H	27.26	252.27	254.98	254.08	255.08	0.001257	1.62	21.47	0.040	0.035	0.040	0.34
TRMLG_01	2678.9	SA_30Y_3H	22.37	252.27	254.79	253.96	254.87	0.001215	1.50	18.88	0.040	0.035	0.040	0.33
TRMLG_01	2678.9	SA_30Y_4H	18.97	252.27	254.64	253.87	254.72	0.001183	1.41	16.95	0.040	0.035	0.040	0.32
TRMLG_01	2678.9	SA_30Y_6H	14.73	252.27	254.43	253.74	254.50	0.001133	1.28	14.38	0.040	0.035	0.040	0.31
TRMLG_01	2678.9	SA_30Y_10H	10.50	252.27	254.19	253.59	254.25	0.001065	1.13	11.56	0.040	0.035	0.040	0.30
TRMLG_01	2678.9	SA_50Y_1H	37.73	252.27	255.34	254.31	255.47	0.001319	1.84	26.64	0.040	0.035	0.040	0.36
TRMLG_01	2678.9	SA_50Y_1.5H	36.84	252.27	255.32	254.29	255.44	0.001302	1.81	26.30	0.040	0.035	0.040	0.36
TRMLG_01	2678.9	SA_50Y_2H	33.86	252.27	255.22	254.23	255.34	0.001283	1.76	24.89	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_50Y_3H	27.62	252.27	255.00	254.09	255.10	0.001247	1.63	21.74	0.040	0.035	0.040	0.34

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)				
TRMLG_01	2678.9	SA_50Y_4H	23.27	252.27	254.83	253.98	254.92	0.001218	1.52	19.40	0.040	0.035	0.040	0.33
TRMLG_01	2678.9	SA_50Y_6H	17.94	252.27	254.59	253.84	254.67	0.001170	1.38	16.36	0.040	0.035	0.040	0.32
TRMLG_01	2678.9	SA_50Y_10H	12.69	252.27	254.32	253.68	254.38	0.001103	1.21	13.07	0.040	0.035	0.040	0.30
TRMLG_01	2678.9	SA_100Y_1H	37.96	252.27	255.38	254.31	255.50	0.001272	1.82	27.11	0.040	0.035	0.040	0.36
TRMLG_01	2678.9	SA_100Y_1.5H	37.87	252.27	255.39	254.31	255.51	0.001242	1.80	27.29	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_100Y_2H	37.79	252.27	255.38	254.31	255.50	0.001247	1.80	27.21	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_100Y_3H	35.05	252.27	255.27	254.25	255.39	0.001276	1.77	25.57	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_100Y_4H	29.50	252.27	255.07	254.13	255.18	0.001249	1.66	22.77	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_100Y_6H	22.60	252.27	254.80	253.97	254.89	0.001208	1.51	19.06	0.040	0.035	0.040	0.33
TRMLG_01	2678.9	SA_100Y_10H	15.87	252.27	254.49	253.78	254.56	0.001143	1.32	15.12	0.040	0.035	0.040	0.32
TRMLG_01	2678.9	SA_200Y_1H	38.18	252.27	255.40	254.32	255.52	0.001246	1.81	27.49	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_200Y_1.5H	38.00	252.27	255.40	254.32	255.52	0.001234	1.80	27.49	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_200Y_2H	37.93	252.27	255.40	254.31	255.52	0.001236	1.80	27.40	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_200Y_3H	37.76	252.27	255.38	254.31	255.50	0.001248	1.80	27.19	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_200Y_4H	35.61	252.27	255.29	254.27	255.41	0.001275	1.78	25.87	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_200Y_6H	27.32	252.27	254.99	254.08	255.09	0.001236	1.62	21.64	0.040	0.035	0.040	0.34
TRMLG_01	2678.9	SA_200Y_10H	19.09	252.27	254.65	253.87	254.72	0.001177	1.41	17.06	0.040	0.035	0.040	0.32
TRMLG_01	2678.9	SA_500Y_1H	38.23	252.27	255.42	254.32	255.53	0.001233	1.81	27.69	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_500Y_1.5H	38.10	252.27	255.41	254.32	255.53	0.001230	1.80	27.62	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_500Y_2H	38.04	252.27	255.41	254.32	255.53	0.001232	1.80	27.55	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_500Y_3H	37.91	252.27	255.40	254.31	255.51	0.001237	1.80	27.38	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_500Y_4H	37.78	252.27	255.38	254.31	255.50	0.001246	1.80	27.21	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_500Y_6H	33.45	252.27	255.22	254.22	255.33	0.001265	1.74	24.80	0.040	0.035	0.040	0.35
TRMLG_01	2678.9	SA_500Y_10H	23.34	252.27	254.83	253.99	254.92	0.001211	1.52	19.48	0.040	0.035	0.040	0.33
TRMLG_01	2678.9	EV_250806	35.09	252.27	255.27	254.25	255.39	0.001284	1.78	25.53	0.040	0.035	0.040	0.35
TRMLG_01	2581.9	SA_20Y_1H	28.49	252.35	254.86	254.07	254.98	0.001527	1.77	20.63	0.040	0.035	0.040	0.38
TRMLG_01	2581.9	SA_20Y_1.5H	24.58	252.35	254.73	253.97	254.84	0.001458	1.66	18.88	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_20Y_2H	22.50	252.35	254.66	253.92	254.76	0.001432	1.60	17.84	0.040	0.035	0.040	0.36
TRMLG_01	2581.9	SA_20Y_3H	18.71	252.35	254.50	253.82	254.58	0.001399	1.50	15.78	0.040	0.035	0.040	0.36
TRMLG_01	2581.9	SA_20Y_4H	15.95	252.35	254.37	253.74	254.45	0.001374	1.41	14.17	0.040	0.035	0.040	0.35
TRMLG_01	2581.9	SA_20Y_6H	12.49	252.35	254.19	253.63	254.26	0.001337	1.29	12.03	0.040	0.035	0.040	0.34
TRMLG_01	2581.9	SA_20Y_10H	8.96	252.35	253.98	253.48	254.03	0.001282	1.15	9.63	0.040	0.035	0.040	0.32
TRMLG_01	2581.9	SA_30Y_1H	34.51	252.35	255.08	254.20	255.21	0.001525	1.88	23.67	0.040	0.035	0.040	0.39
TRMLG_01	2581.9	SA_30Y_1.5H	29.89	252.35	254.94	254.10	255.06	0.001471	1.77	21.64	0.040	0.035	0.040	0.38
TRMLG_01	2581.9	SA_30Y_2H	27.22	252.35	254.84	254.04	254.95	0.001449	1.71	20.34	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_30Y_3H	22.35	252.35	254.65	253.92	254.75	0.001419	1.59	17.81	0.040	0.035	0.040	0.36
TRMLG_01	2581.9	SA_30Y_4H	18.95	252.35	254.51	253.83	254.60	0.001396	1.50	15.93	0.040	0.035	0.040	0.36
TRMLG_01	2581.9	SA_30Y_6H	14.72	252.35	254.31	253.70	254.38	0.001360	1.37	13.44	0.040	0.035	0.040	0.34
TRMLG_01	2581.9	SA_30Y_10H	10.50	252.35	254.08	253.55	254.14	0.001306	1.21	10.71	0.040	0.035	0.040	0.33
TRMLG_01	2581.9	SA_50Y_1H	37.60	252.35	255.20	254.26	255.34	0.001485	1.92	25.42	0.040	0.035	0.040	0.39
TRMLG_01	2581.9	SA_50Y_1.5H	36.75	252.35	255.18	254.25	255.32	0.001468	1.90	25.11	0.040	0.035	0.040	0.38
TRMLG_01	2581.9	SA_50Y_2H	33.82	252.35	255.09	254.19	255.21	0.001455	1.84	23.73	0.040	0.035	0.040	0.38
TRMLG_01	2581.9	SA_50Y_3H	27.60	252.35	254.86	254.05	254.98	0.001435	1.71	20.62	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_50Y_4H	23.26	252.35	254.69	253.94	254.79	0.001418	1.61	18.33	0.040	0.035	0.040	0.36
TRMLG_01	2581.9	SA_50Y_6H	17.93	252.35	254.46	253.80	254.55	0.001386	1.47	15.36	0.040	0.035	0.040	0.35
TRMLG_01	2581.9	SA_50Y_10H	12.69	252.35	254.20	253.64	254.27	0.001337	1.30	12.17	0.040	0.035	0.040	0.34
TRMLG_01	2581.9	SA_100Y_1H	37.89	252.35	255.24	254.27	255.37	0.001420	1.90	25.97	0.040	0.035	0.040	0.38
TRMLG_01	2581.9	SA_100Y_1.5H	37.86	252.35	255.26	254.27	255.39	0.001384	1.88	26.20	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_100Y_2H	37.78	252.35	255.25	254.27	255.38	0.001392	1.88	26.10	0.040	0.035	0.040	0.38
TRMLG_01	2581.9	SA_100Y_3H	35.04	252.35	255.13	254.21	255.26	0.001443	1.86	24.41	0.040	0.035	0.040	0.38
TRMLG_01	2581.9	SA_100Y_4H	29.49	252.35	254.94	254.09	255.05	0.001429	1.75	21.66	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_100Y_6H	22.59	252.35	254.67	253.93	254.77	0.001407	1.59	18.00	0.040	0.035	0.040	0.36
TRMLG_01	2581.9	SA_100Y_10H	15.87	252.35	254.37	253.74	254.44	0.001365	1.41	14.16	0.040	0.035	0.040	0.35
TRMLG_01	2581.9	SA_200Y_1H	38.13	252.35	255.27	254.28	255.40	0.001371	1.88	26.42	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_200Y_1.5H	38.00	252.35	255.27	254.27	255.40	0.001361	1.87	26.42	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_200Y_2H	37.92	252.35	255.26	254.27	255.39	0.001370	1.88	26.32	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_200Y_3H	37.76	252.35	255.25	254.27	255.38	0.001394	1.88	26.08	0.040	0.035	0.040	0.38
TRMLG_01	2581.9	SA_200Y_4H	35.61	252.35	255.15	254.22	255.28	0.001441	1.87	24.71	0.040	0.035	0.040	0.38
TRMLG_01	2581.9	SA_200Y_6H	27.31	252.35	254.86	254.03	254.97	0.001421	1.70	20.54	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_200Y_10H	19.09	252.35	254.52	253.83	254.61	0.001387	1.50	16.05	0.040	0.035	0.040	0.35
TRMLG_01	2581.9	SA_500Y_1H	38.21	252.35	255.29	254.28	255.41	0.001343	1.87	26.65	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_500Y_1.5H	38.10	252.35	255.28	254.27	255.41	0.001346	1.87	26.58	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_500Y_2H	38.04	252.35	255.28	254.28	255.40	0.001353	1.87	26.50	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_500Y_3H	37.91	252.35	255.26	254.27	255.39	0.001371	1.88	26.31	0.040	0.035	0.040	0.37
TRMLG_01	2581.9	SA_500Y_4H	37.78	252.35	255.25	254.27	255.38	0.001390	1.88	26.11	0.040	0.035	0.040	0.38
TRMLG_01	2581.9	SA_500Y_6H	33.45	252.35	255.08	254.17	255.21	0.001434	1.83	23.66	0.040	0.035	0.040	0.38
TRMLG_01	2581.9	SA_500Y_10H	23.34	252.35	254.70	253.94	254.80	0.001408	1.61	18.42	0.040	0.035	0.040	0.36
TRMLG_01	2581.9	EV_250806	35.06	252.35	255.13	254.21	255.26	0.001454	1.86	24.36	0.040	0.035	0.040	0.38
TRMLG_01	2478.6	SA_20Y_1H	28.23	252.30	254.69	253.98	254.82	0.001748	1.84	19.33	0.040	0.035	0.040	0.41
TRMLG_01	2478.6	SA_20Y_1.5H	24.48	252.30	254.56	253.89	254.68	0.001688	1.74	17.69	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_20Y_2H	22.47	252.30	254.49	253.84	254.60	0.001671	1.68	16.70	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_20Y_3H	18.69	252.30	254.33	253.74	254.43	0.001658	1.58	14.69	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_20Y_4H	15.95	252.30	254.20	253.66	254.30	0.001653	1.50	13.14	0.040	0.035	0.040	0.38
TRMLG_01	2478.6	SA_20Y_6H	12.49	252.30	254.03	253.54	254.11	0.001644	1.38	11.06	0.040	0.035	0.040	0.37
TRMLG_01	2478.6	SA_20Y_10H	8.96	252.30	253.82	253.39	253.89	0.001629	1.23	8.75	0.040	0.035	0.040	0.36
TRMLG_01	2478.6	SA_30Y_1H	34.29	252.30	254.91	254.11	255.05	0.001700	1.95	22.30	0.040	0.035	0.040	0.41
TRMLG_01	2478.6	SA_30Y_1.5H	29.78	252.30	254.77	254.02	254.90	0.001661	1.84	20.41	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_30Y_2H	27.17	252.30	254.68	253.95	254.80	0.001660	1.79	19.16	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_30Y_3H	22.33	252.30	254.49	253.83	254.60	0.001655	1.67	16.68	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_30Y_4H	18.94	252.30	254.34	253.74	254.44	0.001652	1.58	14.85	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_30Y_6H	14.72	252.30	254.14	253.62	254.23	0.001648	1.46	12.42	0.040	0.035	0.040	0.38
TRMLG_01	2478.6	SA_30Y_10H	10.49	252.30	253.92	253.47	253.99	0.001634	1.30	9.79	0.040	0.035	0.040	0.37
TRMLG_01	2478.6	SA_50Y_1H	37.47	252.30	255.03	254.18	255.18	0.001639	1.98	23.99	0.040	0.035	0.040	0.41
TRMLG_01	2478.6	SA_50Y_1.5H	36.69	252.30	255.01	254.16	255.16	0.001624	1.96	23.73	0.040	0.035	0.040	0.41
TRMLG_01	2478.6	SA_50Y_2H	33.76	252.30	254.92	254.10	255.06	0.001617	1.90	22.45	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_50Y_3H	27.58	252.30	254.70	253.96	254.82	0.001637	1.79	19.46	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_50Y_4H	23.25	252.30	254.53	253.86	254.64	0.001647	1.69	17.20	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_50Y_6H	17.93	252.30	254.30	253.72	254.40	0.001648	1.55	14.29	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_50Y_10H	12.69	252.30	254.04	253.55	254.12	0.001641	1.38	11.19	0.040	0.035	0.040	0.37
TRMLG_01	2478.6	SA_100Y_1H	37.85	252.30	255.08	254.19	255.23	0.001551	1.95	24.62	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_100Y_1.5H	37.86	252.30	255.10	254.19	255.24	0.001504	1.93	24.88	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_100Y_2H	37.78	252.30	255.09	254.19	255.23	0.001517	1.94	24.77	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_100Y_3H	35.02	252.30	254.97	254.13	255.11	0.001598	1.92	23.11	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_100Y_4H	29.48	252.30	254.77	254.01	254.90	0.001610	1.82	20.49	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_100Y_6H	22.59	252.30	254.50	253.84	254.62	0.001635	1.67	16.89	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_100Y_10H	15.87	252.30	254.20	253.65	254.29	0.001638	1.49	13.13	0.040	0.035	0.040	0.38
TRMLG_01	2478.6	SA_200Y_1H	38.11	252.30	255.12	254.19	255.26	0.001483	1.93	25.11	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_200Y_1.5H	38.00	252.30	255.12	254.19	255.26	0.001472	1.92	25.13	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_200Y_2H	37.92	252.30	255.11	254.18	255.25	0.001485	1.92	25.02	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_200Y_3H	37.76	252.30	255.09	254.19	255.23	0.001519	1.94	24.75	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_200Y_4H	35.59	252.30	254.99	254.14	255.13	0.001593	1.93	23.39	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_200Y_6H	27.31	252.30	254.69	253.96	254.82	0.001620	1.78	19.39	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_200Y_10H	19.09	252.30	254.35	253.75	254.45	0.001636	1.58	14.98	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_500Y_1H	38.20	252.30	255.14	254.20	255.28	0.001446	1.91	25.37	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_500Y_1.5H	38.10	252.30	255.13	254.19	255.27	0.001450	1.91	25.30	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_500Y_2H	38.04	252.30	255.12	254.19	255.26	0.001462	1.92	25.21	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_500Y_3H	37.91	252.30	255.11	254.18	255.25	0.001487	1.92	25.00	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_500Y_4H	37.78	252.30	255.09	254.19	255.24	0.001515	1.93	24.78	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	SA_500Y_6H	33.44	252.30	254.92	254.09	255.05	0.001594	1.89	22.41	0.040	0.035	0.040	0.40
TRMLG_01	2478.6	SA_500Y_10H	23.34	252.30	254.53	253.86	254.65	0.001631	1.69	17.30	0.040	0.035	0.040	0.39
TRMLG_01	2478.6	EV_250806	35.02	252.30	254.96	254.12	255.11	0.001611	1.92	23.04	0.040	0.035	0.040	0.40

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)				
TRMLG_01	2475.0		Bridge											
TRMLG_01	2472.6	SA_20Y_1H	28.23	252.36	254.68	253.98	254.81	0.001762	1.85	19.34	0.040	0.035	0.040	0.42
TRMLG_01	2472.6	SA_20Y_1.5H	24.48	252.36	254.55	253.90	254.67	0.001713	1.75	17.70	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_20Y_2H	22.45	252.36	254.48	253.85	254.59	0.001706	1.70	16.69	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	SA_20Y_3H	18.69	252.36	254.32	253.75	254.42	0.001724	1.61	14.62	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	SA_20Y_4H	15.94	252.36	254.19	253.67	254.28	0.001738	1.53	13.01	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	SA_20Y_6H	12.49	252.36	254.01	253.55	254.09	0.001762	1.42	10.88	0.040	0.035	0.040	0.39
TRMLG_01	2472.6	SA_20Y_10H	8.96	252.36	253.81	253.40	253.88	0.001792	1.28	8.52	0.040	0.035	0.040	0.38
TRMLG_01	2472.6	SA_30Y_1H	34.24	252.36	254.90	254.12	255.04	0.001719	1.96	22.28	0.040	0.035	0.040	0.42
TRMLG_01	2472.6	SA_30Y_1.5H	29.78	252.36	254.76	254.02	254.89	0.001677	1.86	20.41	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_30Y_2H	27.15	252.36	254.67	253.96	254.79	0.001670	1.80	19.18	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_30Y_3H	22.33	252.36	254.48	253.84	254.59	0.001690	1.69	16.68	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	SA_30Y_4H	18.94	252.36	254.33	253.75	254.43	0.001716	1.61	14.78	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	SA_30Y_6H	14.72	252.36	254.13	253.63	254.22	0.001743	1.49	12.28	0.040	0.035	0.040	0.39
TRMLG_01	2472.6	SA_30Y_10H	10.49	252.36	253.90	253.47	253.98	0.001775	1.34	9.58	0.040	0.035	0.040	0.39
TRMLG_01	2472.6	SA_50Y_1H	37.44	252.36	255.02	254.19	255.17	0.001655	2.00	23.98	0.040	0.035	0.040	0.42
TRMLG_01	2472.6	SA_50Y_1.5H	36.67	252.36	255.00	254.17	255.15	0.001639	1.98	23.72	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_50Y_2H	33.75	252.36	254.91	254.11	255.05	0.001635	1.92	22.44	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_50Y_3H	27.58	252.36	254.69	253.97	254.81	0.001648	1.80	19.47	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	SA_50Y_4H	23.25	252.36	254.52	253.87	254.63	0.001675	1.71	17.21	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	SA_50Y_6H	17.93	252.36	254.28	253.72	254.38	0.001719	1.58	14.20	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	SA_50Y_10H	12.69	252.36	254.02	253.56	254.11	0.001758	1.42	11.01	0.040	0.035	0.040	0.39
TRMLG_01	2472.6	SA_100Y_1H	37.84	252.36	255.05	254.20	255.20	0.001620	1.99	24.33	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_100Y_1.5H	37.86	252.36	255.05	254.20	255.20	0.001608	1.98	24.40	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_100Y_2H	37.78	252.36	255.05	254.19	255.20	0.001607	1.98	24.37	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_100Y_3H	35.02	252.36	254.96	254.14	255.10	0.001615	1.94	23.10	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_100Y_4H	29.48	252.36	254.76	254.01	254.89	0.001625	1.83	20.49	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	SA_100Y_6H	22.59	252.36	254.49	253.85	254.61	0.001666	1.69	16.90	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	SA_100Y_10H	15.87	252.36	254.19	253.66	254.28	0.001723	1.52	13.01	0.040	0.035	0.040	0.39
TRMLG_01	2472.6	SA_200Y_1H	38.11	252.36	255.06	254.20	255.21	0.001616	1.99	24.47	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_200Y_1.5H	38.00	252.36	255.06	254.19	255.21	0.001606	1.99	24.47	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_200Y_2H	37.92	252.36	255.06	254.20	255.21	0.001606	1.98	24.44	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_200Y_3H	37.76	252.36	255.05	254.19	255.20	0.001605	1.98	24.37	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_200Y_4H	35.59	252.36	254.98	254.15	255.12	0.001610	1.94	23.38	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_200Y_6H	27.31	252.36	254.68	253.96	254.81	0.001630	1.79	19.42	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	SA_200Y_10H	19.09	252.36	254.34	253.76	254.44	0.001697	1.61	14.92	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	SA_500Y_1H	38.20	252.36	255.06	254.20	255.21	0.001610	1.99	24.54	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_500Y_1.5H	38.10	252.36	255.06	254.20	255.21	0.001606	1.99	24.52	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_500Y_2H	38.04	252.36	255.06	254.20	255.21	0.001605	1.99	24.49	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_500Y_3H	37.91	252.36	255.06	254.20	255.21	0.001605	1.98	24.44	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_500Y_4H	37.78	252.36	255.05	254.19	255.20	0.001605	1.98	24.38	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_500Y_6H	33.44	252.36	254.91	254.10	255.04	0.001613	1.90	22.40	0.040	0.035	0.040	0.41
TRMLG_01	2472.6	SA_500Y_10H	23.34	252.36	254.53	253.87	254.64	0.001656	1.70	17.32	0.040	0.035	0.040	0.40
TRMLG_01	2472.6	EV_250806	35.01	252.36	254.95	254.14	255.10	0.001629	1.94	23.03	0.040	0.035	0.040	0.41
TRMLG_01	2337.4	SA_20Y_1H	27.86	251.82	254.45	253.75	254.58	0.001660	1.78	19.82	0.040	0.035	0.040	0.39
TRMLG_01	2337.4	SA_20Y_1.5H	24.34	251.82	254.34	253.67	254.45	0.001610	1.69	18.21	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_20Y_2H	22.39	251.82	254.26	253.61	254.37	0.001603	1.64	17.18	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_20Y_3H	18.66	251.82	254.10	253.50	254.19	0.001611	1.55	15.06	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_20Y_4H	15.93	251.82	253.96	253.41	254.05	0.001629	1.48	13.38	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_20Y_6H	12.48	251.82	253.78	253.27	253.86	0.001662	1.38	11.13	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_20Y_10H	8.96	251.82	253.57	253.06	253.64	0.001705	1.26	8.58	0.040	0.035	0.040	0.36
TRMLG_01	2337.4	SA_30Y_1H	33.91	251.82	254.68	253.88	254.82	0.001620	1.88	22.99	0.040	0.035	0.040	0.39
TRMLG_01	2337.4	SA_30Y_1.5H	29.64	251.82	254.54	253.79	254.67	0.001581	1.79	21.07	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_30Y_2H	27.08	251.82	254.45	253.73	254.57	0.001574	1.73	19.80	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_30Y_3H	22.30	251.82	254.26	253.61	254.37	0.001585	1.63	17.20	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_30Y_4H	18.92	251.82	254.11	253.51	254.21	0.001602	1.56	15.24	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_30Y_6H	14.71	251.82	253.90	253.35	253.99	0.001636	1.45	12.62	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_30Y_10H	10.49	251.82	253.67	253.18	253.74	0.001683	1.32	9.73	0.040	0.035	0.040	0.36
TRMLG_01	2337.4	SA_50Y_1H	37.25	251.82	254.82	253.94	254.95	0.001557	1.91	24.92	0.040	0.035	0.040	0.39
TRMLG_01	2337.4	SA_50Y_1.5H	36.55	251.82	254.80	253.93	254.93	0.001544	1.90	24.67	0.040	0.035	0.040	0.39
TRMLG_01	2337.4	SA_50Y_2H	33.67	251.82	254.70	253.87	254.83	0.001538	1.85	23.30	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_50Y_3H	27.54	251.82	254.48	253.74	254.59	0.001552	1.73	20.14	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_50Y_4H	23.23	251.82	254.30	253.64	254.41	0.001571	1.65	17.76	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_50Y_6H	17.92	251.82	254.06	253.47	254.16	0.001606	1.53	14.64	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_50Y_10H	12.69	251.82	253.79	253.28	253.88	0.001656	1.39	11.28	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_100Y_1H	37.77	251.82	254.85	253.96	254.98	0.001525	1.91	25.36	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_100Y_1.5H	37.85	251.82	254.85	253.96	254.99	0.001515	1.91	25.46	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_100Y_2H	37.78	251.82	254.85	253.96	254.99	0.001514	1.91	25.43	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_100Y_3H	35.00	251.82	254.75	253.90	254.89	0.001522	1.86	24.04	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_100Y_4H	29.47	251.82	254.56	253.78	254.68	0.001528	1.76	21.24	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_100Y_6H	22.58	251.82	254.28	253.62	254.38	0.001556	1.63	17.47	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_100Y_10H	15.87	251.82	253.97	253.40	254.06	0.001605	1.47	13.42	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_200Y_1H	38.05	251.82	254.86	253.96	254.99	0.001522	1.91	25.51	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_200Y_1.5H	37.99	251.82	254.86	253.96	254.99	0.001514	1.91	25.53	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_200Y_2H	37.92	251.82	254.85	253.96	254.99	0.001514	1.91	25.50	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_200Y_3H	37.76	251.82	254.85	253.96	254.99	0.001514	1.91	25.42	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_200Y_4H	35.58	251.82	254.78	253.91	254.91	0.001519	1.87	24.34	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_200Y_6H	27.30	251.82	254.48	253.74	254.59	0.001530	1.72	20.11	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_200Y_10H	19.09	251.82	254.12	253.51	254.22	0.001578	1.55	15.42	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	SA_500Y_1H	38.17	251.82	254.86	253.97	255.00	0.001517	1.91	25.60	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_500Y_1.5H	38.10	251.82	254.86	253.96	255.00	0.001514	1.91	25.58	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_500Y_2H	38.04	251.82	254.86	253.96	255.00	0.001514	1.91	25.55	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_500Y_3H	37.91	251.82	254.85	253.96	254.99	0.001514	1.91	25.49	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_500Y_4H	37.77	251.82	254.85	253.96	254.99	0.001514	1.91	25.43	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_500Y_6H	33.43	251.82	254.70	253.87	254.83	0.001518	1.83	23.29	0.040	0.035	0.040	0.38
TRMLG_01	2337.4	SA_500Y_10H	23.33	251.82	254.31	253.64	254.42	0.001549	1.64	17.91	0.040	0.035	0.040	0.37
TRMLG_01	2337.4	EV_250806	34.94	251.82	254.75	253.90	254.88	0.001537	1.87	23.93	0.040	0.035	0.040	0.38
TRMLG_01	2190.2	SA_20Y_1H	27.48	251.59	254.22	253.48	254.34	0.001543	1.73	20.11	0.040	0.035	0.040	0.38
TRMLG_01	2190.2	SA_20Y_1.5H	24.21	251.59	254.11	253.40	254.22	0.001498	1.65	18.57	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_20Y_2H	22.29	251.59	254.03	253.35	254.14	0.001488	1.60	17.54	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_20Y_3H	18.63	251.59	253.87	253.25	253.96	0.001497	1.51	15.39	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_20Y_4H	15.91	251.59	253.74	253.17	253.82	0.001512	1.44	13.69	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_20Y_6H	12.47	251.59	253.55	253.04	253.62	0.001547	1.35	11.38	0.040	0.035	0.040	0.35
TRMLG_01	2190.2	SA_20Y_10H	8.96	251.59	253.32	252.78	253.39	0.001604	1.23	8.78	0.040	0.035	0.040	0.35
TRMLG_01	2190.2	SA_30Y_1H	33.56	251.59	254.46	253.61	254.58	0.001508	1.83	23.40	0.040	0.035	0.040	0.38
TRMLG_01	2190.2	SA_30Y_1.5H	29.49	251.59	254.32	253.52	254.44	0.001471	1.74	21.52	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_30Y_2H	26.99	251.59	254.23	253.46	254.34	0.001462	1.69	20.24	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_30Y_3H	22.27	251.59	254.04	253.35	254.14	0.001472	1.59	17.59	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_30Y_4H	18.91	251.59	253.88	253.26	253.98	0.001489	1.52	15.59	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_30Y_6H	14.70	251.59	253.67	253.13	253.76	0.001519	1.41	12.91	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_30Y_10H	10.49	251.59	253.43	252.89	253.50	0.001571	1.28	9.96	0.040	0.035	0.040	0.35
TRMLG_01	2190.2	SA_50Y_1H	37.03	251.59	254.60	253.68	254.73	0.001446	1.87	25.48	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_50Y_1.5H	36.42	251.59	254.58	253.67	254.71	0.001436	1.85	25.25	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_50Y_2H	33.59	251.59	254.49	253.61	254.61	0.001430	1.80	23.86	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_50Y_3H	27.51	251.59	254.26	253.48	254.37	0.001442	1.69	20.62	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_50Y_4H	23.21	251.59	254.08	253.37	254.18	0.001460	1.61	18.18	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_50Y_6H	17.91	251.59	253.84	253.23	253.93	0.001491	1.49	14.98	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_50Y_10H	12.69	251.59	253.56	253.05	253.64	0.001540	1.35	11.54	0.040	0.035	0.040	0.35
TRMLG_01	2190.2	SA_100Y_1H	37.70	251.59	254.63	253.70	254.76	0.001420	1.86	25.98	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_100Y_1.5H	37.84	251.59	254.64	253.70	254.77	0.001415	1.86	26.09	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_100Y_2H	37.77	251.59	254.64	253.70	254.77	0.001414	1.86	26.06	0.040	0.035	0.040	0.37

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)				
TRMLG_01	2190.2	SA_100Y_3H	34.97	251.59	254.54	253.64	254.67	0.001417	1.82	24.64	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_100Y_4H	29.45	251.59	254.34	253.52	254.46	0.001416	1.72	21.79	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_100Y_6H	22.57	251.59	254.06	253.36	254.16	0.001437	1.59	17.92	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_100Y_10H	15.86	251.59	253.74	253.17	253.83	0.001476	1.43	13.78	0.040	0.035	0.040	0.35
TRMLG_01	2190.2	SA_200Y_1H	38.02	251.59	254.64	253.70	254.77	0.001420	1.87	26.14	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_200Y_1.5H	37.99	251.59	254.64	253.70	254.78	0.001414	1.87	26.17	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_200Y_2H	37.92	251.59	254.64	253.70	254.77	0.001414	1.87	26.14	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_200Y_3H	37.76	251.59	254.64	253.69	254.77	0.001414	1.86	26.05	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_200Y_4H	35.57	251.59	254.56	253.65	254.69	0.001415	1.83	24.96	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_200Y_6H	27.29	251.59	254.26	253.47	254.37	0.001416	1.68	20.64	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_200Y_10H	19.08	251.59	253.90	253.26	253.99	0.001453	1.51	15.83	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	SA_500Y_1H	38.15	251.59	254.65	253.70	254.78	0.001416	1.87	26.24	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_500Y_1.5H	38.10	251.59	254.65	253.70	254.78	0.001414	1.87	26.22	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_500Y_2H	38.04	251.59	254.65	253.70	254.78	0.001414	1.87	26.19	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_500Y_3H	37.91	251.59	254.64	253.70	254.77	0.001414	1.87	26.13	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_500Y_4H	37.77	251.59	254.64	253.70	254.77	0.001414	1.86	26.06	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_500Y_6H	33.43	251.59	254.49	253.61	254.61	0.001412	1.79	23.89	0.040	0.035	0.040	0.37
TRMLG_01	2190.2	SA_500Y_10H	23.33	251.59	254.10	253.38	254.20	0.001430	1.60	18.38	0.040	0.035	0.040	0.36
TRMLG_01	2190.2	EV_250806	34.85	251.59	254.53	253.64	254.66	0.001429	1.82	24.50	0.040	0.035	0.040	0.37
TRMLG_01	2151.5	SA_20Y_1H	27.43	251.51	254.18	253.35	254.28	0.001247	1.59	21.76	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_20Y_1.5H	24.17	251.51	254.07	253.28	254.16	0.001203	1.50	20.14	0.040	0.035	0.040	0.33
TRMLG_01	2151.5	SA_20Y_2H	22.29	251.51	253.99	253.23	254.08	0.001194	1.46	19.06	0.040	0.035	0.040	0.33
TRMLG_01	2151.5	SA_20Y_3H	18.62	251.51	253.83	253.13	253.90	0.001190	1.38	16.78	0.040	0.035	0.040	0.32
TRMLG_01	2151.5	SA_20Y_4H	15.91	251.51	253.69	253.05	253.76	0.001195	1.31	14.97	0.040	0.035	0.040	0.32
TRMLG_01	2151.5	SA_20Y_6H	12.47	251.51	253.50	252.87	253.56	0.001211	1.22	12.50	0.040	0.035	0.040	0.32
TRMLG_01	2151.5	SA_20Y_10H	8.96	251.51	253.28	252.64	253.33	0.001238	1.11	9.71	0.040	0.035	0.040	0.31
TRMLG_01	2151.5	SA_30Y_1H	33.51	251.51	254.41	253.48	254.52	0.001228	1.68	25.24	0.040	0.035	0.040	0.35
TRMLG_01	2151.5	SA_30Y_1.5H	29.44	251.51	254.28	253.40	254.38	0.001190	1.60	23.28	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_30Y_2H	26.98	251.51	254.19	253.34	254.29	0.001181	1.55	21.93	0.040	0.035	0.040	0.33
TRMLG_01	2151.5	SA_30Y_3H	22.26	251.51	254.00	253.23	254.08	0.001180	1.45	19.12	0.040	0.035	0.040	0.33
TRMLG_01	2151.5	SA_30Y_4H	18.90	251.51	253.84	253.14	253.92	0.001184	1.38	16.99	0.040	0.035	0.040	0.32
TRMLG_01	2151.5	SA_30Y_6H	14.70	251.51	253.63	253.01	253.70	0.001197	1.28	14.14	0.040	0.035	0.040	0.32
TRMLG_01	2151.5	SA_30Y_10H	10.49	251.51	253.38	252.74	253.44	0.001220	1.16	10.97	0.040	0.035	0.040	0.31
TRMLG_01	2151.5	SA_50Y_1H	36.97	251.51	254.56	253.55	254.67	0.001206	1.73	27.48	0.040	0.035	0.040	0.35
TRMLG_01	2151.5	SA_50Y_1.5H	36.40	251.51	254.54	253.54	254.66	0.001200	1.72	27.22	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_50Y_2H	33.58	251.51	254.45	253.48	254.55	0.001164	1.66	25.76	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_50Y_3H	27.50	251.51	254.22	253.36	254.31	0.001165	1.55	22.34	0.040	0.035	0.040	0.33
TRMLG_01	2151.5	SA_50Y_4H	23.21	251.51	254.04	253.26	254.13	0.001172	1.47	19.75	0.040	0.035	0.040	0.33
TRMLG_01	2151.5	SA_50Y_6H	17.91	251.51	253.79	253.11	253.87	0.001184	1.36	16.35	0.040	0.035	0.040	0.32
TRMLG_01	2151.5	SA_50Y_10H	12.68	251.51	253.51	252.89	253.58	0.001205	1.22	12.67	0.040	0.035	0.040	0.32
TRMLG_01	2151.5	SA_100Y_1H	37.70	251.51	254.59	253.57	254.71	0.001186	1.73	28.03	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_100Y_1.5H	37.84	251.51	254.60	253.57	254.71	0.001180	1.73	28.15	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_100Y_2H	37.77	251.51	254.60	253.57	254.71	0.001180	1.73	28.12	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_100Y_3H	34.96	251.51	254.50	253.51	254.61	0.001169	1.68	26.58	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_100Y_4H	29.44	251.51	254.30	253.40	254.40	0.001147	1.58	23.58	0.040	0.035	0.040	0.33
TRMLG_01	2151.5	SA_100Y_6H	22.57	251.51	254.02	253.24	254.11	0.001150	1.45	19.49	0.040	0.035	0.040	0.32
TRMLG_01	2151.5	SA_100Y_10H	15.86	251.51	253.70	253.04	253.77	0.001165	1.30	15.08	0.040	0.035	0.040	0.32
TRMLG_01	2151.5	SA_200Y_1H	38.00	251.51	254.60	253.57	254.72	0.001183	1.74	28.20	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_200Y_1.5H	37.99	251.51	254.60	253.57	254.72	0.001179	1.74	28.23	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_200Y_2H	37.92	251.51	254.60	253.57	254.72	0.001179	1.73	28.20	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_200Y_3H	37.76	251.51	254.60	253.57	254.71	0.001179	1.73	28.11	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_200Y_4H	35.56	251.51	254.52	253.52	254.63	0.001179	1.70	26.92	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_200Y_6H	27.29	251.51	254.22	253.35	254.31	0.001143	1.54	22.37	0.040	0.035	0.040	0.33
TRMLG_01	2151.5	SA_200Y_10H	19.08	251.51	253.86	253.15	253.94	0.001156	1.37	17.26	0.040	0.035	0.040	0.32
TRMLG_01	2151.5	SA_500Y_1H	38.15	251.51	254.61	253.58	254.72	0.001181	1.74	28.30	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_500Y_1.5H	38.10	251.51	254.61	253.58	254.72	0.001179	1.74	28.29	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_500Y_2H	38.04	251.51	254.61	253.57	254.72	0.001179	1.74	28.26	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_500Y_3H	37.91	251.51	254.60	253.57	254.72	0.001179	1.73	28.19	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_500Y_4H	37.77	251.51	254.60	253.57	254.71	0.001179	1.73	28.12	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_500Y_6H	33.43	251.51	254.45	253.48	254.55	0.001150	1.65	25.79	0.040	0.035	0.040	0.34
TRMLG_01	2151.5	SA_500Y_10H	23.33	251.51	254.06	253.26	254.14	0.001147	1.46	19.97	0.040	0.035	0.040	0.33
TRMLG_01	2151.5	EV_250806	34.83	251.51	254.49	253.51	254.60	0.001172	1.68	26.43	0.040	0.035	0.040	0.34
TRMLG_01	2096.9	SA_20Y_1H	27.30	251.29	254.08	253.40	254.21	0.001961	1.86	18.92	0.040	0.035	0.040	0.39
TRMLG_01	2096.9	SA_20Y_1.5H	24.14	251.29	253.97	253.33	254.09	0.001910	1.77	17.47	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_20Y_2H	22.27	251.29	253.89	253.27	254.01	0.001907	1.73	16.48	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_20Y_3H	18.61	251.29	253.73	253.17	253.84	0.001928	1.65	14.40	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_20Y_4H	15.90	251.29	253.59	253.09	253.69	0.001959	1.59	12.75	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_20Y_6H	12.47	251.29	253.40	252.95	253.49	0.002017	1.50	10.52	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_20Y_10H	8.95	251.29	253.18	252.59	253.26	0.002102	1.38	8.01	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_30Y_1H	33.37	251.29	254.32	253.54	254.45	0.001883	1.94	22.15	0.040	0.035	0.040	0.39
TRMLG_01	2096.9	SA_30Y_1.5H	29.40	251.29	254.19	253.45	254.32	0.001856	1.86	20.37	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_30Y_2H	26.95	251.29	254.10	253.39	254.22	0.001853	1.81	19.13	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_30Y_3H	22.24	251.29	253.90	253.27	254.01	0.001881	1.72	16.55	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_30Y_4H	18.90	251.29	253.75	253.18	253.85	0.001914	1.65	14.60	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_30Y_6H	14.70	251.29	253.53	253.04	253.63	0.001971	1.55	12.00	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_30Y_10H	10.49	251.29	253.28	252.73	253.37	0.002056	1.43	9.15	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_50Y_1H	36.92	251.29	254.46	253.62	254.60	0.001784	1.96	24.20	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_50Y_1.5H	36.36	251.29	254.45	253.60	254.59	0.001775	1.95	23.99	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_50Y_2H	33.55	251.29	254.35	253.54	254.49	0.001776	1.90	22.69	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_50Y_3H	27.48	251.29	254.13	253.41	254.25	0.001822	1.81	19.53	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_50Y_4H	23.20	251.29	253.95	253.30	254.06	0.001861	1.74	17.13	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_50Y_6H	17.91	251.29	253.70	253.15	253.80	0.001921	1.63	14.01	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_50Y_10H	12.68	251.29	253.42	252.96	253.51	0.002007	1.50	10.67	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_100Y_1H	37.68	251.29	254.50	253.63	254.64	0.001755	1.96	24.68	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_100Y_1.5H	37.84	251.29	254.51	253.63	254.65	0.001748	1.96	24.79	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_100Y_2H	37.77	251.29	254.50	253.63	254.64	0.001748	1.96	24.76	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_100Y_3H	34.96	251.29	254.41	253.57	254.54	0.001755	1.92	23.44	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_100Y_4H	29.44	251.29	254.21	253.45	254.34	0.001778	1.83	20.71	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_100Y_6H	22.57	251.29	253.93	253.28	254.04	0.001823	1.71	16.92	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_100Y_10H	15.86	251.29	253.61	253.09	253.70	0.001894	1.57	12.88	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_200Y_1H	38.00	251.29	254.51	253.64	254.65	0.001754	1.97	24.83	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_200Y_1.5H	37.99	251.29	254.51	253.63	254.65	0.001747	1.96	24.86	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_200Y_2H	37.92	251.29	254.51	253.64	254.65	0.001747	1.96	24.83	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_200Y_3H	37.76	251.29	254.50	253.63	254.64	0.001747	1.96	24.76	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_200Y_4H	35.56	251.29	254.43	253.58	254.57	0.001751	1.93	23.74	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_200Y_6H	27.29	251.29	254.13	253.40	254.25	0.001782	1.80	19.59	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_200Y_10H	19.08	251.29	253.77	253.18	253.87	0.001856	1.64	14.87	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_500Y_1H	38.14	251.29	254.52	253.64	254.66	0.001749	1.97	24.92	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_500Y_1.5H	38.10	251.29	254.52	253.64	254.66	0.001747	1.96	24.91	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_500Y_2H	38.04	251.29	254.51	253.64	254.65	0.001746	1.96	24.89	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_500Y_3H	37.91	251.29	254.51	253.64	254.65	0.001747	1.96	24.83	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_500Y_4H	37.77	251.29	254.50	253.63	254.64	0.001747	1.96	24.76	0.040	0.035	0.040	0.38
TRMLG_01	2096.9	SA_500Y_6H	33.43	251.29	254.36	253.54	254.49	0.001754	1.89	22.73	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	SA_500Y_10H	23.33	251.29	253.96	253.30	254.08	0.001812	1.72	17.37	0.040	0.035	0.040	0.37
TRMLG_01	2096.9	EV_250806	34.80	251.29	254.40	253.56	254.53	0.001770	1.92	23.30	0.040	0.035	0.040	0.38
TRMLG_01	2075.0		Bridge											
TRMLG_01	2060.6	SA_20Y_1H	27.11	251.34	254.01	253.31	254.14	0.001777	1.80	19.03	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_20Y_1.5H	24.07	251.34	253.90	253.23	254.02	0.001728	1.72	17.63	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_20Y_2H	22.21	251.34	253.83	253.18	253.94	0.001717	1.67	16.67	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_20Y_3H	18.60	251.34	253.66	253.07	253.77	0.001731	1.59	14.59	0.040	0.035	0.040	0.37

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)				
TRMLG_01	2060.6	SA_20Y_4H	15.89	251.34	253.53	252.97	253.62	0.001752	1.52	12.93	0.040	0.035	0.040	0.36
TRMLG_01	2060.6	SA_20Y_6H	12.47	251.34	253.34	252.68	253.42	0.001796	1.42	10.68	0.040	0.035	0.040	0.36
TRMLG_01	2060.6	SA_20Y_10H	8.95	251.34	253.11	252.46	253.19	0.001855	1.30	8.14	0.040	0.035	0.040	0.36
TRMLG_01	2060.6	SA_30Y_1H	33.21	251.34	254.25	253.45	254.38	0.001732	1.90	22.24	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_30Y_1.5H	29.35	251.34	254.12	253.36	254.25	0.001691	1.81	20.52	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_30Y_2H	26.92	251.34	254.03	253.30	254.15	0.001683	1.76	19.31	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_30Y_3H	22.23	251.34	253.84	253.18	253.95	0.001696	1.66	16.75	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_30Y_4H	18.88	251.34	253.68	253.08	253.78	0.001719	1.59	14.79	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_30Y_6H	14.70	251.34	253.47	252.92	253.56	0.001762	1.49	12.18	0.040	0.035	0.040	0.36
TRMLG_01	2060.6	SA_30Y_10H	10.49	251.34	253.21	252.56	253.30	0.001825	1.36	9.29	0.040	0.035	0.040	0.36
TRMLG_01	2060.6	SA_50Y_1H	36.84	251.34	254.40	253.52	254.54	0.001647	1.92	24.37	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_50Y_1.5H	36.32	251.34	254.38	253.51	254.52	0.001640	1.91	24.16	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_50Y_2H	33.54	251.34	254.29	253.45	254.42	0.001637	1.86	22.85	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_50Y_3H	27.47	251.34	254.06	253.31	254.18	0.001654	1.76	19.71	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_50Y_4H	23.20	251.34	253.88	253.21	253.99	0.001681	1.68	17.33	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_50Y_6H	17.90	251.34	253.63	253.05	253.73	0.001724	1.57	14.21	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_50Y_10H	12.68	251.34	253.35	252.70	253.44	0.001787	1.43	10.84	0.040	0.035	0.040	0.36
TRMLG_01	2060.6	SA_100Y_1H	37.66	251.34	254.43	253.54	254.58	0.001624	1.93	24.88	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_100Y_1.5H	37.84	251.34	254.44	253.55	254.58	0.001619	1.93	24.99	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_100Y_2H	37.77	251.34	254.44	253.54	254.58	0.001618	1.93	24.96	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_100Y_3H	34.95	251.34	254.34	253.48	254.48	0.001619	1.88	23.62	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_100Y_4H	29.44	251.34	254.15	253.36	254.27	0.001616	1.78	20.91	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_100Y_6H	22.57	251.34	253.87	253.19	253.98	0.001638	1.65	17.15	0.040	0.035	0.040	0.36
TRMLG_01	2060.6	SA_100Y_10H	15.86	251.34	253.54	252.97	253.64	0.001683	1.50	13.11	0.040	0.035	0.040	0.36
TRMLG_01	2060.6	SA_200Y_1H	37.98	251.34	254.44	253.55	254.59	0.001623	1.93	25.03	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_200Y_1.5H	37.99	251.34	254.45	253.55	254.59	0.001618	1.93	25.06	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_200Y_2H	37.92	251.34	254.44	253.55	254.59	0.001618	1.93	25.03	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_200Y_3H	37.76	251.34	254.44	253.55	254.58	0.001617	1.93	24.96	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_200Y_4H	35.56	251.34	254.37	253.50	254.50	0.001617	1.89	23.92	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_200Y_6H	27.29	251.34	254.07	253.31	254.19	0.001613	1.74	19.80	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_200Y_10H	19.08	251.34	253.71	253.08	253.81	0.001658	1.58	15.10	0.040	0.035	0.040	0.36
TRMLG_01	2060.6	SA_500Y_1H	38.14	251.34	254.45	253.55	254.59	0.001620	1.93	25.12	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_500Y_1.5H	38.10	251.34	254.45	253.55	254.59	0.001618	1.93	25.11	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_500Y_2H	38.04	251.34	254.45	253.55	254.59	0.001617	1.93	25.09	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_500Y_3H	37.91	251.34	254.44	253.54	254.59	0.001618	1.93	25.03	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_500Y_4H	37.77	251.34	254.44	253.55	254.58	0.001617	1.93	24.97	0.040	0.035	0.040	0.38
TRMLG_01	2060.6	SA_500Y_6H	33.42	251.34	254.29	253.45	254.43	0.001615	1.85	22.91	0.040	0.035	0.040	0.37
TRMLG_01	2060.6	SA_500Y_10H	23.33	251.34	253.90	253.21	254.01	0.001630	1.66	17.60	0.040	0.035	0.040	0.36
TRMLG_01	2060.6	EV_250806	34.77	251.34	254.33	253.48	254.47	0.001632	1.88	23.47	0.040	0.035	0.040	0.37
TRMLG_01	1987.7	SA_20Y_1H	26.95	251.09	253.92	253.01	254.02	0.001155	1.57	21.42	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_20Y_1.5H	24.00	251.09	253.82	252.93	253.91	0.001102	1.49	20.03	0.040	0.035	0.040	0.32
TRMLG_01	1987.7	SA_20Y_2H	22.17	251.09	253.74	252.87	253.83	0.001079	1.44	19.06	0.040	0.035	0.040	0.31
TRMLG_01	1987.7	SA_20Y_3H	18.58	251.09	253.58	252.74	253.66	0.001048	1.35	16.93	0.040	0.035	0.040	0.30
TRMLG_01	1987.7	SA_20Y_4H	15.88	251.09	253.44	252.59	253.51	0.001024	1.27	15.22	0.040	0.035	0.040	0.30
TRMLG_01	1987.7	SA_20Y_6H	12.46	251.09	253.25	252.39	253.31	0.000987	1.16	12.90	0.040	0.035	0.040	0.28
TRMLG_01	1987.7	SA_20Y_10H	8.95	251.09	253.03	252.19	253.08	0.000931	1.03	10.26	0.040	0.035	0.040	0.27
TRMLG_01	1987.7	SA_30Y_1H	33.03	251.09	254.16	253.16	254.27	0.001171	1.68	24.71	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_30Y_1.5H	29.27	251.09	254.04	253.07	254.14	0.001121	1.60	22.99	0.040	0.035	0.040	0.32
TRMLG_01	1987.7	SA_30Y_2H	26.86	251.09	253.95	253.01	254.04	0.001098	1.54	21.77	0.040	0.035	0.040	0.32
TRMLG_01	1987.7	SA_30Y_3H	22.21	251.09	253.75	252.88	253.84	0.001069	1.44	19.15	0.040	0.035	0.040	0.31
TRMLG_01	1987.7	SA_30Y_4H	18.88	251.09	253.60	252.75	253.67	0.001046	1.35	17.14	0.040	0.035	0.040	0.30
TRMLG_01	1987.7	SA_30Y_6H	14.69	251.09	253.38	252.52	253.45	0.001010	1.24	14.45	0.040	0.035	0.040	0.29
TRMLG_01	1987.7	SA_30Y_10H	10.48	251.09	253.13	252.29	253.18	0.000958	1.09	11.45	0.040	0.035	0.040	0.28
TRMLG_01	1987.7	SA_50Y_1H	36.75	251.09	254.31	253.24	254.43	0.001144	1.73	26.93	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_50Y_1.5H	36.25	251.09	254.30	253.23	254.41	0.001137	1.72	26.72	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_50Y_2H	33.50	251.09	254.20	253.17	254.31	0.001118	1.67	25.39	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_50Y_3H	27.45	251.09	253.98	253.02	254.07	0.001088	1.55	22.19	0.040	0.035	0.040	0.32
TRMLG_01	1987.7	SA_50Y_4H	23.19	251.09	253.80	252.90	253.88	0.001069	1.46	19.75	0.040	0.035	0.040	0.31
TRMLG_01	1987.7	SA_50Y_6H	17.90	251.09	253.55	252.71	253.62	0.001037	1.33	16.54	0.040	0.035	0.040	0.30
TRMLG_01	1987.7	SA_50Y_10H	12.68	251.09	253.27	252.40	253.33	0.000988	1.17	13.06	0.040	0.035	0.040	0.29
TRMLG_01	1987.7	SA_100Y_1H	37.64	251.09	254.35	253.26	254.47	0.001137	1.74	27.46	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_100Y_1.5H	37.83	251.09	254.36	253.26	254.47	0.001135	1.74	27.58	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_100Y_2H	37.77	251.09	254.35	253.26	254.47	0.001135	1.74	27.54	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_100Y_3H	34.93	251.09	254.26	253.20	254.37	0.001117	1.69	26.18	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_100Y_4H	29.42	251.09	254.07	253.07	254.17	0.001076	1.58	23.43	0.040	0.035	0.040	0.32
TRMLG_01	1987.7	SA_100Y_6H	22.56	251.09	253.79	252.89	253.87	0.001034	1.43	19.60	0.040	0.035	0.040	0.31
TRMLG_01	1987.7	SA_100Y_10H	15.86	251.09	253.46	252.58	253.53	0.000980	1.25	15.45	0.040	0.035	0.040	0.29
TRMLG_01	1987.7	SA_200Y_1H	37.96	251.09	254.36	253.26	254.48	0.001139	1.74	27.62	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_200Y_1.5H	37.99	251.09	254.36	253.27	254.48	0.001136	1.74	27.65	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_200Y_2H	37.92	251.09	254.36	253.26	254.48	0.001136	1.74	27.62	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_200Y_3H	37.76	251.09	254.35	253.26	254.47	0.001135	1.74	27.54	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_200Y_4H	35.55	251.09	254.28	253.21	254.39	0.001121	1.70	26.48	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_200Y_6H	27.28	251.09	253.99	253.02	254.08	0.001058	1.53	22.31	0.040	0.035	0.040	0.31
TRMLG_01	1987.7	SA_200Y_10H	19.08	251.09	253.63	252.76	253.70	0.001009	1.34	17.50	0.040	0.035	0.040	0.30
TRMLG_01	1987.7	SA_500Y_1H	38.13	251.09	254.36	253.26	254.48	0.001138	1.75	27.71	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_500Y_1.5H	38.10	251.09	254.36	253.27	254.48	0.001137	1.75	27.70	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_500Y_2H	38.04	251.09	254.36	253.26	254.48	0.001137	1.74	27.68	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_500Y_3H	37.91	251.09	254.36	253.26	254.48	0.001136	1.74	27.62	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_500Y_4H	37.77	251.09	254.35	253.26	254.47	0.001134	1.74	27.55	0.040	0.035	0.040	0.33
TRMLG_01	1987.7	SA_500Y_6H	33.42	251.09	254.21	253.17	254.32	0.001105	1.66	25.46	0.040	0.035	0.040	0.32
TRMLG_01	1987.7	SA_500Y_10H	23.33	251.09	253.82	252.91	253.91	0.001036	1.44	20.07	0.040	0.035	0.040	0.31
TRMLG_01	1987.7	EV_250806	34.72	251.09	254.25	253.19	254.36	0.001124	1.69	26.01	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_20Y_1H	26.80	250.85	253.86	253.02	253.96	0.001287	1.60	21.38	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_20Y_1.5H	23.95	250.85	253.75	252.94	253.85	0.001242	1.53	19.96	0.040	0.035	0.040	0.32
TRMLG_01	1933.2	SA_20Y_2H	22.14	250.85	253.68	252.89	253.77	0.001224	1.49	18.94	0.040	0.035	0.040	0.32
TRMLG_01	1933.2	SA_20Y_3H	18.56	250.85	253.52	252.78	253.60	0.001205	1.40	16.74	0.040	0.035	0.040	0.31
TRMLG_01	1933.2	SA_20Y_4H	15.88	250.85	253.38	252.64	253.46	0.001191	1.34	14.97	0.040	0.035	0.040	0.30
TRMLG_01	1933.2	SA_20Y_6H	12.46	250.85	253.19	252.37	253.26	0.001168	1.24	12.57	0.040	0.035	0.040	0.30
TRMLG_01	1933.2	SA_20Y_10H	8.95	250.85	252.97	252.14	253.02	0.001122	1.11	9.86	0.040	0.035	0.040	0.28
TRMLG_01	1933.2	SA_30Y_1H	32.92	250.85	254.09	253.16	254.20	0.001288	1.71	24.83	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_30Y_1.5H	29.21	250.85	253.97	253.08	254.07	0.001244	1.63	23.05	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_30Y_2H	26.84	250.85	253.88	253.01	253.98	0.001228	1.58	21.78	0.040	0.035	0.040	0.32
TRMLG_01	1933.2	SA_30Y_3H	22.20	250.85	253.69	252.89	253.78	0.001213	1.48	19.05	0.040	0.035	0.040	0.31
TRMLG_01	1933.2	SA_30Y_4H	18.87	250.85	253.54	252.78	253.61	0.001201	1.41	16.96	0.040	0.035	0.040	0.31
TRMLG_01	1933.2	SA_30Y_6H	14.69	250.85	253.32	252.53	253.39	0.001182	1.30	14.17	0.040	0.035	0.040	0.30
TRMLG_01	1933.2	SA_30Y_10H	10.48	250.85	253.07	252.24	253.13	0.001145	1.17	11.09	0.040	0.035	0.040	0.29
TRMLG_01	1933.2	SA_50Y_1H	36.70	250.85	254.25	253.24	254.36	0.001248	1.75	27.19	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_50Y_1.5H	36.22	250.85	254.23	253.23	254.35	0.001244	1.74	26.97	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_50Y_2H	33.47	250.85	254.14	253.17	254.25	0.001228	1.69	25.58	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_50Y_3H	27.44	250.85	253.92	253.03	254.01	0.001213	1.58	22.23	0.040	0.035	0.040	0.32
TRMLG_01	1933.2	SA_50Y_4H	23.18	250.85	253.74	252.92	253.82	0.001208	1.50	19.68	0.040	0.035	0.040	0.32
TRMLG_01	1933.2	SA_50Y_6H	17.89	250.85	253.49	252.73	253.57	0.001195	1.39	16.34	0.040	0.035	0.040	0.31
TRMLG_01	1933.2	SA_50Y_10H	12.68	250.85	253.21	252.39	253.27	0.001167	1.24	12.74	0.040	0.035	0.040	0.30
TRMLG_01	1933.2	SA_100Y_1H	37.63	250.85	254.29	253.26	254.40	0.001241	1.76	27.74	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_100Y_1.5H	37.83	250.85	254.29	253.26	254.41	0.001240	1.76	27.86	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_100Y_2H	37.77	250.85	254.29	253.26	254.41	0.001239	1.76	27.83	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_100Y_3H	34.93	250.85	254.20	253.20	254.31	0.001225	1.71	26.40	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_100Y_4H	29.42	250.85	254.01	253.08	254.10	0.001191	1.61	23.55	0.040	0.035	0.040	0.32
TRMLG_01	1933.2	SA_100Y_6H	22.56	250.85	253.73	252.91	253.81	0.001165	1.47	19.56	0.040	0.035	0.040	0.31
TRMLG_01	1933.2	SA_100Y_10H	15.86	250.85	253.40	252.64	253.47	0.001131	1.31	15.25	0.040	0.035	0.040	0.30
TRMLG_01	1933.2	SA_200Y_1H	37.95	250.85	254.30	253.27	254.41	0.001242	1.76	27.90	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_200Y_1.5H	37.99	250.85	254.30	253.27	254.41	0.001241	1.76	27.94	0.040	0.035	0.040	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)				
TRMLG_01	1933.2	SA_200Y_2H	37.92	250.85	254.30	253.27	254.41	0.001240	1.76	27.91	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_200Y_3H	37.75	250.85	254.29	253.26	254.41	0.001239	1.76	27.83	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_200Y_4H	35.55	250.85	254.22	253.22	254.33	0.001227	1.72	26.73	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_200Y_6H	27.28	250.85	253.93	253.03	254.02	0.001176	1.56	22.39	0.040	0.035	0.040	0.32
TRMLG_01	1933.2	SA_200Y_10H	19.08	250.85	253.57	252.80	253.64	0.001151	1.39	17.37	0.040	0.035	0.040	0.30
TRMLG_01	1933.2	SA_500Y_1H	38.13	250.85	254.30	253.27	254.42	0.001242	1.76	28.00	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_500Y_1.5H	38.10	250.85	254.30	253.27	254.42	0.001241	1.76	27.99	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_500Y_2H	38.04	250.85	254.30	253.27	254.41	0.001241	1.76	27.96	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_500Y_3H	37.91	250.85	254.30	253.26	254.41	0.001240	1.76	27.90	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_500Y_4H	37.77	250.85	254.29	253.26	254.41	0.001239	1.76	27.84	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_500Y_6H	33.42	250.85	254.15	253.17	254.25	0.001214	1.68	25.65	0.040	0.035	0.040	0.33
TRMLG_01	1933.2	SA_500Y_10H	23.33	250.85	253.76	252.93	253.85	0.001164	1.49	20.04	0.040	0.035	0.040	0.31
TRMLG_01	1933.2	EV_250806	34.71	250.85	254.19	253.20	254.30	0.001233	1.71	26.22	0.040	0.035	0.040	0.33
TRMLG_01	1890.1	SA_20Y_1H	26.70	251.00	253.80	252.95	253.90	0.001295	1.64	20.73	0.040	0.035	0.040	0.34
TRMLG_01	1890.1	SA_20Y_1.5H	23.91	251.00	253.70	252.88	253.79	0.001247	1.57	19.40	0.040	0.035	0.040	0.34
TRMLG_01	1890.1	SA_20Y_2H	22.12	251.00	253.63	252.84	253.72	0.001226	1.52	18.45	0.040	0.035	0.040	0.33
TRMLG_01	1890.1	SA_20Y_3H	18.55	251.00	253.46	252.72	253.55	0.001202	1.43	16.37	0.040	0.035	0.040	0.32
TRMLG_01	1890.1	SA_20Y_4H	15.87	251.00	253.33	252.62	253.41	0.001183	1.35	14.71	0.040	0.035	0.040	0.32
TRMLG_01	1890.1	SA_20Y_6H	12.45	251.00	253.14	252.46	253.21	0.001153	1.24	12.43	0.040	0.035	0.040	0.31
TRMLG_01	1890.1	SA_20Y_10H	8.95	251.00	252.92	252.21	252.97	0.001106	1.11	9.87	0.040	0.035	0.040	0.29
TRMLG_01	1890.1	SA_30Y_1H	32.81	251.00	254.03	253.09	254.15	0.001305	1.76	23.98	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_30Y_1.5H	29.16	251.00	253.91	253.01	254.02	0.001256	1.67	22.33	0.040	0.035	0.040	0.34
TRMLG_01	1890.1	SA_30Y_2H	26.81	251.00	253.83	252.96	253.93	0.001237	1.62	21.13	0.040	0.035	0.040	0.34
TRMLG_01	1890.1	SA_30Y_3H	22.19	251.00	253.63	252.84	253.72	0.001216	1.52	18.56	0.040	0.035	0.040	0.33
TRMLG_01	1890.1	SA_30Y_4H	18.87	251.00	253.48	252.73	253.56	0.001198	1.43	16.59	0.040	0.035	0.040	0.32
TRMLG_01	1890.1	SA_30Y_6H	14.69	251.00	253.27	252.58	253.34	0.001172	1.32	13.94	0.040	0.035	0.040	0.31
TRMLG_01	1890.1	SA_30Y_10H	10.48	251.00	253.02	252.32	253.08	0.001129	1.17	11.03	0.040	0.035	0.040	0.30
TRMLG_01	1890.1	SA_50Y_1H	36.65	251.00	254.19	253.18	254.31	0.001273	1.81	26.21	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_50Y_1.5H	36.20	251.00	254.18	253.17	254.30	0.001269	1.80	26.01	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_50Y_2H	33.44	251.00	254.08	253.10	254.20	0.001247	1.74	24.71	0.040	0.035	0.040	0.34
TRMLG_01	1890.1	SA_50Y_3H	27.43	251.00	253.86	252.97	253.96	0.001223	1.62	21.57	0.040	0.035	0.040	0.34
TRMLG_01	1890.1	SA_50Y_4H	23.17	251.00	253.68	252.86	253.77	0.001213	1.54	19.16	0.040	0.035	0.040	0.33
TRMLG_01	1890.1	SA_50Y_6H	17.89	251.00	253.44	252.70	253.51	0.001191	1.41	16.00	0.040	0.035	0.040	0.32
TRMLG_01	1890.1	SA_50Y_10H	12.68	251.00	253.16	252.48	253.22	0.001153	1.25	12.60	0.040	0.035	0.040	0.31
TRMLG_01	1890.1	SA_100Y_1H	37.62	251.00	254.23	253.20	254.35	0.001270	1.82	26.73	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_100Y_1.5H	37.83	251.00	254.23	253.20	254.36	0.001269	1.82	26.84	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_100Y_2H	37.77	251.00	254.23	253.20	254.36	0.001269	1.82	26.81	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_100Y_3H	34.92	251.00	254.14	253.14	254.26	0.001249	1.77	25.49	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_100Y_4H	29.42	251.00	253.95	253.02	254.05	0.001204	1.65	22.82	0.040	0.035	0.040	0.34
TRMLG_01	1890.1	SA_100Y_6H	22.55	251.00	253.67	252.85	253.76	0.001165	1.50	19.07	0.040	0.035	0.040	0.32
TRMLG_01	1890.1	SA_100Y_10H	15.86	251.00	253.36	252.62	253.43	0.001117	1.33	15.00	0.040	0.035	0.040	0.31
TRMLG_01	1890.1	SA_200Y_1H	37.95	251.00	254.24	253.20	254.36	0.001273	1.83	26.88	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_200Y_1.5H	37.99	251.00	254.24	253.20	254.36	0.001270	1.83	26.92	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_200Y_2H	37.92	251.00	254.24	253.20	254.36	0.001270	1.83	26.88	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_200Y_3H	37.75	251.00	254.23	253.20	254.36	0.001268	1.82	26.81	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_200Y_4H	35.55	251.00	254.16	253.15	254.28	0.001252	1.78	25.79	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_200Y_6H	27.28	251.00	253.87	252.97	253.97	0.001184	1.60	21.74	0.040	0.035	0.040	0.33
TRMLG_01	1890.1	SA_200Y_10H	19.08	251.00	253.51	252.75	253.59	0.001144	1.42	17.01	0.040	0.035	0.040	0.32
TRMLG_01	1890.1	SA_500Y_1H	38.13	251.00	254.24	253.21	254.37	0.001272	1.83	26.97	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_500Y_1.5H	38.10	251.00	254.24	253.20	254.37	0.001271	1.83	26.97	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_500Y_2H	38.04	251.00	254.24	253.21	254.36	0.001270	1.83	26.94	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_500Y_3H	37.91	251.00	254.24	253.20	254.36	0.001269	1.82	26.88	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_500Y_4H	37.77	251.00	254.23	253.20	254.36	0.001268	1.82	26.82	0.040	0.035	0.040	0.35
TRMLG_01	1890.1	SA_500Y_6H	33.42	251.00	254.09	253.10	254.20	0.001234	1.74	24.79	0.040	0.035	0.040	0.34
TRMLG_01	1890.1	SA_500Y_10H	23.33	251.00	253.71	252.87	253.80	0.001166	1.52	19.53	0.040	0.035	0.040	0.32
TRMLG_01	1890.1	EV_250806	34.68	251.00	254.13	253.14	254.25	0.001255	1.77	25.31	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_20Y_1H	26.61	250.86	253.74	252.90	253.84	0.001313	1.64	20.71	0.040	0.035	0.040	0.34
TRMLG_01	1844.3	SA_20Y_1.5H	23.87	250.86	253.64	252.83	253.74	0.001267	1.56	19.39	0.040	0.035	0.040	0.33
TRMLG_01	1844.3	SA_20Y_2H	22.09	250.86	253.57	252.78	253.66	0.001246	1.52	18.44	0.040	0.035	0.040	0.33
TRMLG_01	1844.3	SA_20Y_3H	18.55	250.86	253.41	252.68	253.49	0.001222	1.43	16.35	0.040	0.035	0.040	0.32
TRMLG_01	1844.3	SA_20Y_4H	15.86	250.86	253.28	252.58	253.35	0.001201	1.35	14.68	0.040	0.035	0.040	0.31
TRMLG_01	1844.3	SA_20Y_6H	12.45	250.86	253.09	252.37	253.15	0.001166	1.24	12.42	0.040	0.035	0.040	0.30
TRMLG_01	1844.3	SA_20Y_10H	8.95	250.86	252.87	252.13	252.92	0.001106	1.10	9.88	0.040	0.035	0.040	0.29
TRMLG_01	1844.3	SA_30Y_1H	32.70	250.86	253.97	253.04	254.09	0.001321	1.75	24.01	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_30Y_1.5H	29.10	250.86	253.86	252.96	253.96	0.001274	1.67	22.35	0.040	0.035	0.040	0.34
TRMLG_01	1844.3	SA_30Y_2H	26.77	250.86	253.77	252.90	253.87	0.001256	1.62	21.15	0.040	0.035	0.040	0.33
TRMLG_01	1844.3	SA_30Y_3H	22.17	250.86	253.58	252.78	253.67	0.001235	1.51	18.55	0.040	0.035	0.040	0.33
TRMLG_01	1844.3	SA_30Y_4H	18.86	250.86	253.43	252.68	253.51	0.001218	1.43	16.57	0.040	0.035	0.040	0.32
TRMLG_01	1844.3	SA_30Y_6H	14.68	250.86	253.21	252.52	253.29	0.001189	1.32	13.92	0.040	0.035	0.040	0.31
TRMLG_01	1844.3	SA_30Y_10H	10.48	250.86	252.97	252.22	253.03	0.001136	1.17	11.02	0.040	0.035	0.040	0.30
TRMLG_01	1844.3	SA_50Y_1H	36.62	250.86	254.13	253.13	254.25	0.001291	1.80	26.28	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_50Y_1.5H	36.16	250.86	254.12	253.12	254.24	0.001286	1.79	26.08	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_50Y_2H	33.42	250.86	254.03	253.06	254.14	0.001265	1.74	24.78	0.040	0.035	0.040	0.34
TRMLG_01	1844.3	SA_50Y_3H	27.42	250.86	253.80	252.92	253.90	0.001243	1.62	21.60	0.040	0.035	0.040	0.33
TRMLG_01	1844.3	SA_50Y_4H	23.17	250.86	253.62	252.81	253.72	0.001233	1.53	19.16	0.040	0.035	0.040	0.33
TRMLG_01	1844.3	SA_50Y_6H	17.89	250.86	253.38	252.66	253.46	0.001211	1.41	15.98	0.040	0.035	0.040	0.32
TRMLG_01	1844.3	SA_50Y_10H	12.68	250.86	253.10	252.39	253.17	0.001167	1.25	12.58	0.040	0.035	0.040	0.31
TRMLG_01	1844.3	SA_100Y_1H	37.61	250.86	254.17	253.15	254.29	0.001289	1.81	26.81	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_100Y_1.5H	37.83	250.86	254.17	253.15	254.30	0.001289	1.82	26.93	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_100Y_2H	37.77	250.86	254.17	253.15	254.30	0.001289	1.82	26.90	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_100Y_3H	34.92	250.86	254.08	253.09	254.20	0.001267	1.76	25.56	0.040	0.035	0.040	0.34
TRMLG_01	1844.3	SA_100Y_4H	29.41	250.86	253.90	252.97	254.00	0.001220	1.65	22.88	0.040	0.035	0.040	0.33
TRMLG_01	1844.3	SA_100Y_6H	22.55	250.86	253.62	252.80	253.71	0.001180	1.50	19.10	0.040	0.035	0.040	0.32
TRMLG_01	1844.3	SA_100Y_10H	15.86	250.86	253.30	252.58	253.37	0.001127	1.32	15.02	0.040	0.035	0.040	0.31
TRMLG_01	1844.3	SA_200Y_1H	37.94	250.86	254.18	253.15	254.30	0.001292	1.82	26.96	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_200Y_1.5H	37.99	250.86	254.18	253.16	254.30	0.001290	1.82	27.00	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_200Y_2H	37.92	250.86	254.18	253.15	254.30	0.001290	1.82	26.97	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_200Y_3H	37.75	250.86	254.17	253.15	254.30	0.001288	1.82	26.90	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_200Y_4H	35.55	250.86	254.10	253.10	254.22	0.001271	1.77	25.86	0.040	0.035	0.040	0.34
TRMLG_01	1844.3	SA_200Y_6H	27.28	250.86	253.82	252.91	253.92	0.001199	1.60	21.80	0.040	0.035	0.040	0.33
TRMLG_01	1844.3	SA_200Y_10H	19.08	250.86	253.46	252.70	253.54	0.001157	1.41	17.03	0.040	0.035	0.040	0.31
TRMLG_01	1844.3	SA_500Y_1H	38.12	250.86	254.18	253.16	254.31	0.001292	1.82	27.06	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_500Y_1.5H	38.10	250.86	254.18	253.16	254.31	0.001291	1.82	27.05	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_500Y_2H	38.04	250.86	254.18	253.15	254.31	0.001290	1.82	27.02	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_500Y_3H	37.91	250.86	254.18	253.15	254.30	0.001290	1.82	26.96	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_500Y_4H	37.77	250.86	254.17	253.15	254.30	0.001288	1.82	26.90	0.040	0.035	0.040	0.35
TRMLG_01	1844.3	SA_500Y_6H	33.42	250.86	254.03	253.06	254.15	0.001253	1.73	24.86	0.040	0.035	0.040	0.34
TRMLG_01	1844.3	SA_500Y_10H	23.33	250.86	253.65	252.82	253.74	0.001181	1.52	19.56	0.040	0.035	0.040	0.32
TRMLG_01	1844.3	EV_250806	34.67	250.86	254.07	253.08	254.19	0.001273	1.76	25.38	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_20Y_1H	26.26	250.64	253.52	252.66	253.62	0.001231	1.57	21.01	0.040	0.035	0.040	0.33
TRMLG_01	1667.4	SA_20Y_1.5H	23.72	250.64	253.43	252.60	253.52	0.001191	1.50	19.77	0.040	0.035	0.040	0.32
TRMLG_01	1667.4	SA_20Y_2H	22.01	250.64	253.36	252.56	253.44	0.001171	1.46	18.86	0.040	0.035	0.040	0.32
TRMLG_01	1667.4	SA_20Y_3H	18.51	250.64	253.20	252.44	253.28	0.001142	1.37	16.81	0.040	0.035	0.040	0.31
TRMLG_01	1667.4	SA_20Y_4H	15.84	250.64	253.07	252.34	253.14	0.001116	1.29	15.16	0.040	0.035	0.040	0.30
TRMLG_01	1667.4	SA_20Y_6H	12.44	250.64	252.89	252.14	252.95	0.001068	1.18	12.92	0.040	0.035	0.040	0.29
TRMLG_01	1667.4	SA_20Y_10H	8.94	250.64	252.69	251.91	252.73	0.000979	1.03	10.45	0.040	0.035	0.040	0.27
TRMLG_01	1667.4	SA_30Y_1H	32.27	250.64	253.75	252.80	253.86	0.001244	1.68	24.25	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_30Y_1.5H	28.93	250.64	253.64	252.73	253.74	0.001203	1.60	22.70	0.040	0.035	0.040	0.33
TRMLG_01	1667.4	SA_30Y_2H	26.68	250.64	253.56	252.67	253.65	0.001186	1.55	21.53	0.040	0.035	0.040	0.33
TRMLG_01	1667.4	SA_30Y_3H	22.13	250.64	253.37	252.56	253.45	0.001162	1.45	18.98	0.040	0.035	0.040	0.32
TRMLG_01	1667.4	SA_30Y_4H	18.84	250.64	253.22	252.45	253.30	0.001141	1.37	17.03	0.040	0.035	0.040	0.31

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)				
TRMLG_01	1667.4	SA_30Y_6H	14.67	250.64	253.01	252.29	253.08	0.001101	1.25	14.41	0.040	0.035	0.040	0.30
TRMLG_01	1667.4	SA_30Y_10H	10.48	250.64	252.78	252.00	252.83	0.001026	1.10	11.56	0.040	0.035	0.040	0.28
TRMLG_01	1667.4	SA_50Y_1H	36.54	250.64	253.91	252.89	254.03	0.001245	1.75	26.48	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_50Y_1.5H	36.11	250.64	253.90	252.88	254.01	0.001240	1.74	26.30	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_50Y_2H	33.36	250.64	253.81	252.82	253.92	0.001208	1.68	25.08	0.040	0.035	0.040	0.33
TRMLG_01	1667.4	SA_50Y_3H	27.38	250.64	253.59	252.69	253.69	0.001174	1.56	22.01	0.040	0.035	0.040	0.32
TRMLG_01	1667.4	SA_50Y_4H	23.14	250.64	253.41	252.59	253.50	0.001162	1.48	19.60	0.040	0.035	0.040	0.32
TRMLG_01	1667.4	SA_50Y_6H	17.88	250.64	253.17	252.42	253.25	0.001132	1.35	16.45	0.040	0.035	0.040	0.31
TRMLG_01	1667.4	SA_50Y_10H	12.67	250.64	252.91	252.15	252.97	0.001071	1.19	13.08	0.040	0.035	0.040	0.29
TRMLG_01	1667.4	SA_100Y_1H	37.59	250.64	253.94	252.91	254.06	0.001251	1.77	26.98	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_100Y_1.5H	37.82	250.64	253.95	252.91	254.07	0.001253	1.77	27.08	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_100Y_2H	37.76	250.64	253.95	252.91	254.07	0.001252	1.77	27.06	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_100Y_3H	34.90	250.64	253.86	252.85	253.98	0.001217	1.71	25.84	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_100Y_4H	29.40	250.64	253.69	252.74	253.79	0.001148	1.59	23.35	0.040	0.035	0.040	0.32
TRMLG_01	1667.4	SA_100Y_6H	22.54	250.64	253.42	252.57	253.50	0.001087	1.43	19.70	0.040	0.035	0.040	0.31
TRMLG_01	1667.4	SA_100Y_10H	15.85	250.64	253.12	252.34	253.18	0.001009	1.25	15.72	0.040	0.035	0.040	0.29
TRMLG_01	1667.4	SA_200Y_1H	37.92	250.64	253.95	252.92	254.07	0.001255	1.78	27.11	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_200Y_1.5H	37.99	250.64	253.95	252.92	254.08	0.001255	1.78	27.15	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_200Y_2H	37.92	250.64	253.95	252.92	254.07	0.001254	1.77	27.12	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_200Y_3H	37.75	250.64	253.95	252.92	254.07	0.001252	1.77	27.05	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_200Y_4H	35.53	250.64	253.88	252.87	254.00	0.001225	1.72	26.11	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_200Y_6H	27.27	250.64	253.62	252.69	253.71	0.001120	1.54	22.32	0.040	0.035	0.040	0.32
TRMLG_01	1667.4	SA_200Y_10H	19.08	250.64	253.27	252.46	253.34	0.001055	1.34	17.67	0.040	0.035	0.040	0.30
TRMLG_01	1667.4	SA_500Y_1H	38.12	250.64	253.96	252.92	254.08	0.001257	1.78	27.20	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_500Y_1.5H	38.09	250.64	253.96	252.92	254.08	0.001256	1.78	27.19	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_500Y_2H	38.04	250.64	253.96	252.92	254.08	0.001256	1.78	27.17	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_500Y_3H	37.91	250.64	253.95	252.92	254.07	0.001254	1.77	27.11	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_500Y_4H	37.77	250.64	253.95	252.91	254.07	0.001252	1.77	27.06	0.040	0.035	0.040	0.34
TRMLG_01	1667.4	SA_500Y_6H	33.41	250.64	253.82	252.82	253.93	0.001198	1.68	25.19	0.040	0.035	0.040	0.33
TRMLG_01	1667.4	SA_500Y_10H	23.32	250.64	253.46	252.59	253.54	0.001091	1.45	20.15	0.040	0.035	0.040	0.31
TRMLG_01	1667.4	EV_250806	34.62	250.64	253.85	252.85	253.96	0.001224	1.71	25.64	0.040	0.035	0.040	0.34
TRMLG_01	1487.9	SA_20Y_1H	25.88	250.61	253.24	252.45	253.38	0.001707	1.83	16.99	0.040	0.035	0.040	0.39
TRMLG_01	1487.9	SA_20Y_1.5H	23.56	250.61	253.16	252.39	253.29	0.001625	1.74	16.20	0.040	0.035	0.040	0.38
TRMLG_01	1487.9	SA_20Y_2H	21.92	250.61	253.09	252.33	253.22	0.001572	1.68	15.59	0.040	0.035	0.040	0.37
TRMLG_01	1487.9	SA_20Y_3H	18.47	250.61	252.95	252.20	253.06	0.001466	1.54	14.18	0.040	0.035	0.040	0.36
TRMLG_01	1487.9	SA_20Y_4H	15.83	250.61	252.84	252.09	252.93	0.001371	1.43	13.04	0.040	0.035	0.040	0.34
TRMLG_01	1487.9	SA_20Y_6H	12.44	250.61	252.68	251.91	252.75	0.001214	1.27	11.48	0.040	0.035	0.040	0.32
TRMLG_01	1487.9	SA_20Y_10H	8.94	250.61	252.51	251.70	252.56	0.000973	1.05	9.80	0.040	0.035	0.040	0.28
TRMLG_01	1487.9	SA_30Y_1H	31.82	250.61	253.46	252.59	253.63	0.001821	2.01	19.15	0.040	0.035	0.040	0.41
TRMLG_01	1487.9	SA_30Y_1.5H	28.74	250.61	253.36	252.52	253.51	0.001728	1.90	18.18	0.040	0.035	0.040	0.40
TRMLG_01	1487.9	SA_30Y_2H	26.56	250.61	253.28	252.47	253.42	0.001672	1.83	17.42	0.040	0.035	0.040	0.39
TRMLG_01	1487.9	SA_30Y_3H	22.10	250.61	253.11	252.33	253.23	0.001568	1.68	15.69	0.040	0.035	0.040	0.37
TRMLG_01	1487.9	SA_30Y_4H	18.82	250.61	252.97	252.21	253.07	0.001475	1.56	14.34	0.040	0.035	0.040	0.36
TRMLG_01	1487.9	SA_30Y_6H	14.67	250.61	252.78	252.03	252.87	0.001321	1.38	12.52	0.040	0.035	0.040	0.33
TRMLG_01	1487.9	SA_30Y_10H	10.48	250.61	252.58	251.80	252.64	0.001092	1.15	10.54	0.040	0.035	0.040	0.30
TRMLG_01	1487.9	SA_50Y_1H	36.49	250.61	253.59	252.71	253.79	0.001957	2.16	20.52	0.040	0.035	0.040	0.43
TRMLG_01	1487.9	SA_50Y_1.5H	36.05	250.61	253.58	252.70	253.78	0.001939	2.15	20.41	0.040	0.035	0.040	0.43
TRMLG_01	1487.9	SA_50Y_2H	33.32	250.61	253.51	252.64	253.69	0.001831	2.05	19.72	0.040	0.035	0.040	0.42
TRMLG_01	1487.9	SA_50Y_3H	27.34	250.61	253.32	252.49	253.46	0.001673	1.85	17.76	0.040	0.035	0.040	0.39
TRMLG_01	1487.9	SA_50Y_4H	23.12	250.61	253.15	252.38	253.28	0.001587	1.71	16.12	0.040	0.035	0.040	0.38
TRMLG_01	1487.9	SA_50Y_6H	17.87	250.61	252.93	252.17	253.03	0.001443	1.52	13.94	0.040	0.035	0.040	0.35
TRMLG_01	1487.9	SA_50Y_10H	12.67	250.61	252.69	251.92	252.76	0.001225	1.28	11.60	0.040	0.035	0.040	0.32
TRMLG_01	1487.9	SA_100Y_1H	37.58	250.61	253.62	252.73	253.83	0.001994	2.20	20.80	0.040	0.035	0.040	0.44
TRMLG_01	1487.9	SA_100Y_1.5H	37.82	250.61	253.63	252.73	253.83	0.002004	2.21	20.85	0.040	0.035	0.040	0.44
TRMLG_01	1487.9	SA_100Y_2H	37.76	250.61	253.63	252.73	253.83	0.002002	2.21	20.84	0.040	0.035	0.040	0.44
TRMLG_01	1487.9	SA_100Y_3H	34.89	250.61	253.56	252.67	253.75	0.001879	2.10	20.17	0.040	0.035	0.040	0.42
TRMLG_01	1487.9	SA_100Y_4H	29.39	250.61	253.41	252.54	253.57	0.001652	1.89	18.75	0.040	0.035	0.040	0.39
TRMLG_01	1487.9	SA_100Y_6H	22.53	250.61	253.18	252.35	253.29	0.001431	1.64	16.41	0.040	0.035	0.040	0.36
TRMLG_01	1487.9	SA_100Y_10H	15.85	250.61	252.91	252.09	252.99	0.001180	1.36	13.75	0.040	0.035	0.040	0.32
TRMLG_01	1487.9	SA_200Y_1H	37.91	250.61	253.63	252.74	253.84	0.002008	2.21	20.87	0.040	0.035	0.040	0.44
TRMLG_01	1487.9	SA_200Y_1.5H	37.98	250.61	253.63	252.74	253.84	0.002011	2.21	20.89	0.040	0.035	0.040	0.44
TRMLG_01	1487.9	SA_200Y_2H	37.92	250.61	253.63	252.73	253.84	0.002008	2.21	20.87	0.040	0.035	0.040	0.44
TRMLG_01	1487.9	SA_200Y_3H	37.75	250.61	253.63	252.73	253.83	0.002001	2.21	20.84	0.040	0.035	0.040	0.44
TRMLG_01	1487.9	SA_200Y_4H	35.53	250.61	253.57	252.68	253.77	0.001906	2.12	20.33	0.040	0.035	0.040	0.43
TRMLG_01	1487.9	SA_200Y_6H	27.27	250.61	253.35	252.49	253.49	0.001566	1.81	18.14	0.040	0.035	0.040	0.38
TRMLG_01	1487.9	SA_200Y_10H	19.07	250.61	253.04	252.22	253.14	0.001316	1.51	15.06	0.040	0.035	0.040	0.34
TRMLG_01	1487.9	SA_500Y_1H	38.11	250.61	253.63	252.74	253.84	0.002017	2.22	20.92	0.040	0.035	0.040	0.44
TRMLG_01	1487.9	SA_500Y_1.5H	38.09	250.61	253.63	252.74	253.84	0.002016	2.22	20.91	0.040	0.035	0.040	0.44
TRMLG_01	1487.9	SA_500Y_2H	38.04	250.61	253.63	252.73	253.84	0.002013	2.22	20.90	0.040	0.035	0.040	0.44
TRMLG_01	1487.9	SA_500Y_3H	37.91	250.61	253.63	252.73	253.84	0.002007	2.21	20.87	0.040	0.035	0.040	0.44
TRMLG_01	1487.9	SA_500Y_4H	37.77	250.61	253.63	252.73	253.83	0.002002	2.21	20.84	0.040	0.035	0.040	0.44
TRMLG_01	1487.9	SA_500Y_6H	33.41	250.61	253.52	252.64	253.70	0.001817	2.04	19.81	0.040	0.035	0.040	0.41
TRMLG_01	1487.9	SA_500Y_10H	23.32	250.61	253.21	252.38	253.33	0.001451	1.67	16.73	0.040	0.035	0.040	0.36
TRMLG_01	1487.9	EV_250806	34.59	250.61	253.54	252.66	253.73	0.001886	2.10	20.03	0.040	0.035	0.040	0.42
TRMLG_01	1484.0		Bridge											
TRMLG_01	1480.3	SA_20Y_1H	25.84	250.48	253.23	252.42	253.37	0.001611	1.80	17.29	0.040	0.035	0.040	0.38
TRMLG_01	1480.3	SA_20Y_1.5H	23.54	250.48	253.15	252.35	253.28	0.001529	1.71	16.51	0.040	0.035	0.040	0.37
TRMLG_01	1480.3	SA_20Y_2H	21.92	250.48	253.09	252.31	253.21	0.001478	1.65	15.90	0.040	0.035	0.040	0.36
TRMLG_01	1480.3	SA_20Y_3H	18.47	250.48	252.95	252.15	253.05	0.001367	1.52	14.51	0.040	0.035	0.040	0.35
TRMLG_01	1480.3	SA_20Y_4H	15.83	250.48	252.83	252.03	252.92	0.001267	1.40	13.38	0.040	0.035	0.040	0.33
TRMLG_01	1480.3	SA_20Y_6H	12.43	250.48	252.67	251.85	252.74	0.001107	1.24	11.84	0.040	0.035	0.040	0.30
TRMLG_01	1480.3	SA_20Y_10H	8.94	250.48	252.50	251.66	252.55	0.000874	1.02	10.17	0.040	0.035	0.040	0.27
TRMLG_01	1480.3	SA_30Y_1H	31.77	250.48	253.45	252.56	253.61	0.001735	1.99	19.42	0.040	0.035	0.040	0.40
TRMLG_01	1480.3	SA_30Y_1.5H	28.72	250.48	253.35	252.49	253.50	0.001641	1.88	18.47	0.040	0.035	0.040	0.39
TRMLG_01	1480.3	SA_30Y_2H	26.56	250.48	253.27	252.43	253.41	0.001585	1.81	17.72	0.040	0.035	0.040	0.38
TRMLG_01	1480.3	SA_30Y_3H	22.10	250.48	253.10	252.31	253.22	0.001473	1.66	16.01	0.040	0.035	0.040	0.36
TRMLG_01	1480.3	SA_30Y_4H	18.82	250.48	252.96	252.17	253.06	0.001376	1.53	14.67	0.040	0.035	0.040	0.35
TRMLG_01	1480.3	SA_30Y_6H	14.66	250.48	252.78	251.97	252.86	0.001216	1.35	12.87	0.040	0.035	0.040	0.32
TRMLG_01	1480.3	SA_30Y_10H	10.48	250.48	252.58	251.75	252.64	0.000988	1.12	10.91	0.040	0.035	0.040	0.28
TRMLG_01	1480.3	SA_50Y_1H	36.48	250.48	253.58	252.67	253.78	0.001879	2.15	20.78	0.040	0.035	0.040	0.43
TRMLG_01	1480.3	SA_50Y_1.5H	36.05	250.48	253.57	252.66	253.77	0.001861	2.13	20.67	0.040	0.035	0.040	0.42
TRMLG_01	1480.3	SA_50Y_2H	33.31	250.48	253.50	252.59	253.68	0.001752	2.03	20.00	0.040	0.035	0.040	0.41
TRMLG_01	1480.3	SA_50Y_3H	27.34	250.48	253.31	252.45	253.45	0.001588	1.83	18.06	0.040	0.035	0.040	0.38
TRMLG_01	1480.3	SA_50Y_4H	23.12	250.48	253.14	252.34	253.27	0.001495	1.69	16.43	0.040	0.035	0.040	0.37
TRMLG_01	1480.3	SA_50Y_6H	17.87	250.48	252.92	252.12	253.02	0.001342	1.49	14.27	0.040	0.035	0.040	0.34
TRMLG_01	1480.3	SA_50Y_10H	12.67	250.48	252.69	251.87	252.76	0.001120	1.25	11.95	0.040	0.035	0.040	0.31
TRMLG_01	1480.3	SA_100Y_1H	37.58	250.48	253.61	252.69	253.81	0.001918	2.18	21.06	0.040	0.035	0.040	0.43
TRMLG_01	1480.3	SA_100Y_1.5H	37.82	250.48	253.62	252.69	253.82	0.001928	2.19	21.11	0.040	0.035	0.040	0.43
TRMLG_01	1480.3	SA_100Y_2H	37.76	250.48	253.62	252.69	253.82	0.001925	2.19	21.10	0.040	0.035	0.040	0.43
TRMLG_01	1480.3	SA_100Y_3H	34.89	250.48	253.55	252.63	253.73	0.001802	2.08	20.44	0.040	0.035	0.040	0.42
TRMLG_01	1480.3	SA_100Y_4H	29.39	250.48	253.41	252.50	253.56	0.001574	1.88	19.04	0.040	0.035	0.040	0.38
TRMLG_01	1480.3	SA_100Y_6H	22.53	250.48	253.17	252.33	253.29	0.001347	1.62	16.73	0.040	0.035	0.040	0.35
TRMLG_01	1480.3	SA_100Y_10H	15.85	250.48	252.90	252.03	252.98	0.001094	1.34	14.10	0.040	0.035	0.040	0.31
TRMLG_01	1480.3	SA_200Y_1H	37.91	250.48	253.62	252.70	253.82	0.001932	2.20	21.13	0.040	0.035	0.040	0.43
TRMLG_01	1480.3	SA_200Y_1.5H	37.98	250.48	253.62	252.70	253.83	0.001934	2.20	21.15	0.040	0.035	0.040	0.43
TRMLG_01	1480.3	SA_200Y_2H	37.92	250.48	253.62	252.70	253.82	0.001932	2.20	21.13	0.040	0.035	0.040	0.43
TRMLG_01	1480.3	SA_200Y_3H	37.75	250.48	253.62	252.70	253.82	0.001925	2.19	21.09	0.040	0.035	0.040	0.43
TRMLG_01	1480.3	SA_200Y_4H	35.53	250.48	253.57	252.65	253.75	0.001829	2.11	20.59	0.040	0.035	0.040	0.42
TRMLG_01	1480.3	SA_200Y_6H	27.27	250.48	253.35	252.45	253.48	0.001487	1.79	18.44	0.040	0.035	0.040	0.37
TRMLG_01	1480.3	SA_200Y_10H	19.07	250.48	253.04	252.18	253.13	0.001230	1.48	15.39	0.040	0.035	0.040	0.33
TRMLG_01	1480.3	SA_500Y_1H	38.11	250.48	253.62	252.70	253.83	0.001941	2.20	21.17	0.040	0.035	0.040	0.43

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)				
TRMLG_01	1480.3	SA_500Y_1.5H	38.09	250.48	253.62	252.70	253.83	0.001939	2.20	21.17	0.040	0.035	0.040	0.43
TRMLG_01	1480.3	SA_500Y_2H	38.04	250.48	253.62	252.70	253.83	0.001937	2.20	21.16	0.040	0.035	0.040	0.43
TRMLG_01	1480.3	SA_500Y_3H	37.91	250.48	253.62	252.70	253.82	0.001931	2.20	21.13	0.040	0.035	0.040	0.43
TRMLG_01	1480.3	SA_500Y_4H	37.77	250.48	253.62	252.70	253.82	0.001925	2.19	21.10	0.040	0.035	0.040	0.43
TRMLG_01	1480.3	SA_500Y_6H	33.41	250.48	253.51	252.60	253.69	0.001739	2.03	20.09	0.040	0.035	0.040	0.41
TRMLG_01	1480.3	SA_500Y_10H	23.32	250.48	253.20	252.35	253.32	0.001369	1.65	17.04	0.040	0.035	0.040	0.35
TRMLG_01	1480.3	EV_250806	34.59	250.48	253.54	252.62	253.72	0.001808	2.08	20.30	0.040	0.035	0.040	0.42
TRMLG_01	1324.3	SA_20Y_1H	25.54	250.21	253.07	252.11	253.15	0.000968	1.44	22.47	0.040	0.035	0.040	0.30
TRMLG_01	1324.3	SA_20Y_1.5H	23.41	250.21	252.99	252.06	253.07	0.000933	1.38	21.39	0.040	0.035	0.040	0.29
TRMLG_01	1324.3	SA_20Y_2H	21.84	250.21	252.93	252.01	253.00	0.000906	1.34	20.57	0.040	0.035	0.040	0.29
TRMLG_01	1324.3	SA_20Y_3H	18.44	250.21	252.80	251.92	252.86	0.000839	1.23	18.74	0.040	0.035	0.040	0.27
TRMLG_01	1324.3	SA_20Y_4H	15.82	250.21	252.69	251.82	252.74	0.000769	1.14	17.33	0.040	0.035	0.040	0.26
TRMLG_01	1324.3	SA_20Y_6H	12.43	250.21	252.55	251.68	252.59	0.000647	0.99	15.52	0.040	0.035	0.040	0.24
TRMLG_01	1324.3	SA_20Y_10H	8.94	250.21	252.41	251.43	252.44	0.000470	0.80	13.74	0.040	0.035	0.040	0.20
TRMLG_01	1324.3	SA_30Y_1H	31.51	250.21	253.28	252.25	253.38	0.001022	1.57	25.58	0.040	0.035	0.040	0.31
TRMLG_01	1324.3	SA_30Y_1.5H	28.53	250.21	253.19	252.18	253.28	0.000978	1.50	24.21	0.040	0.035	0.040	0.31
TRMLG_01	1324.3	SA_30Y_2H	26.47	250.21	253.11	252.13	253.19	0.000958	1.45	23.12	0.040	0.035	0.040	0.30
TRMLG_01	1324.3	SA_30Y_3H	22.06	250.21	252.94	252.03	253.01	0.000905	1.34	20.72	0.040	0.035	0.040	0.29
TRMLG_01	1324.3	SA_30Y_4H	18.80	250.21	252.81	251.93	252.87	0.000846	1.24	18.95	0.040	0.035	0.040	0.28
TRMLG_01	1324.3	SA_30Y_6H	14.66	250.21	252.64	251.78	252.69	0.000732	1.09	16.71	0.040	0.035	0.040	0.25
TRMLG_01	1324.3	SA_30Y_10H	10.47	250.21	252.47	251.52	252.51	0.000555	0.89	14.50	0.040	0.035	0.040	0.22
TRMLG_01	1324.3	SA_50Y_1H	36.46	250.21	253.41	252.35	253.52	0.001216	1.76	27.53	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_50Y_1.5H	36.02	250.21	253.40	252.34	253.51	0.001200	1.75	27.38	0.040	0.035	0.040	0.34
TRMLG_01	1324.3	SA_50Y_2H	33.29	250.21	253.34	252.28	253.44	0.001108	1.65	26.39	0.040	0.035	0.040	0.33
TRMLG_01	1324.3	SA_50Y_3H	27.29	250.21	253.15	252.15	253.23	0.000958	1.46	23.63	0.040	0.035	0.040	0.30
TRMLG_01	1324.3	SA_50Y_4H	23.10	250.21	252.98	252.05	253.06	0.000918	1.37	21.31	0.040	0.035	0.040	0.29
TRMLG_01	1324.3	SA_50Y_6H	17.86	250.21	252.77	251.90	252.83	0.000825	1.21	18.44	0.040	0.035	0.040	0.27
TRMLG_01	1324.3	SA_50Y_10H	12.67	250.21	252.56	251.69	252.60	0.000657	1.01	15.65	0.040	0.035	0.040	0.24
TRMLG_01	1324.3	SA_100Y_1H	37.58	250.21	253.43	252.37	253.55	0.001248	1.80	27.97	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_100Y_1.5H	37.82	250.21	253.44	252.38	253.56	0.001258	1.81	28.06	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_100Y_2H	37.76	250.21	253.44	252.37	253.56	0.001255	1.81	28.04	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_100Y_3H	34.88	250.21	253.38	252.32	253.49	0.001154	1.71	27.06	0.040	0.035	0.040	0.34
TRMLG_01	1324.3	SA_100Y_4H	29.38	250.21	253.26	252.20	253.34	0.000929	1.48	25.18	0.040	0.035	0.040	0.30
TRMLG_01	1324.3	SA_100Y_6H	22.53	250.21	253.04	252.04	253.10	0.000794	1.29	22.04	0.040	0.035	0.040	0.27
TRMLG_01	1324.3	SA_100Y_10H	15.85	250.21	252.79	251.83	252.84	0.000628	1.06	18.66	0.040	0.035	0.040	0.24
TRMLG_01	1324.3	SA_200Y_1H	37.91	250.21	253.44	252.37	253.56	0.001261	1.81	28.09	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_200Y_1.5H	37.98	250.21	253.44	252.38	253.56	0.001264	1.81	28.11	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_200Y_2H	37.92	250.21	253.44	252.38	253.56	0.001262	1.81	28.09	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_200Y_3H	37.75	250.21	253.44	252.37	253.56	0.001255	1.81	28.03	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_200Y_4H	35.53	250.21	253.39	252.33	253.50	0.001176	1.73	27.28	0.040	0.035	0.040	0.34
TRMLG_01	1324.3	SA_200Y_6H	27.26	250.21	253.20	252.15	253.28	0.000874	1.42	24.40	0.040	0.035	0.040	0.29
TRMLG_01	1324.3	SA_200Y_10H	19.07	250.21	252.91	251.94	252.96	0.000721	1.18	20.26	0.040	0.035	0.040	0.26
TRMLG_01	1324.3	SA_500Y_1H	38.11	250.21	253.44	252.38	253.57	0.001269	1.82	28.15	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_500Y_1.5H	38.09	250.21	253.44	252.38	253.57	0.001268	1.82	28.15	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_500Y_2H	38.04	250.21	253.44	252.38	253.56	0.001266	1.82	28.13	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_500Y_3H	37.91	250.21	253.44	252.38	253.56	0.001261	1.81	28.09	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_500Y_4H	37.77	250.21	253.44	252.37	253.56	0.001256	1.81	28.04	0.040	0.035	0.040	0.35
TRMLG_01	1324.3	SA_500Y_6H	33.41	250.21	253.35	252.29	253.45	0.001101	1.65	26.56	0.040	0.035	0.040	0.33
TRMLG_01	1324.3	SA_500Y_10H	23.32	250.21	253.07	252.06	253.13	0.000807	1.31	22.46	0.040	0.035	0.040	0.27
TRMLG_01	1324.3	EV_250806	34.56	250.21	253.36	252.31	253.47	0.001157	1.70	26.80	0.040	0.035	0.040	0.34
TRMLG_01	1324.2		Lat Struct											
TRMLG_01	1324.1		Lat Struct											
TRMLG_01	1158.0	SA_20Y_1H	25.32	250.05	252.91	251.92	252.99	0.000906	1.41	22.90	0.040	0.035	0.040	0.29
TRMLG_01	1158.0	SA_20Y_1.5H	23.30	250.05	252.84	251.88	252.91	0.000872	1.36	21.87	0.040	0.035	0.040	0.28
TRMLG_01	1158.0	SA_20Y_2H	21.78	250.05	252.79	251.83	252.86	0.000841	1.31	21.10	0.040	0.035	0.040	0.28
TRMLG_01	1158.0	SA_20Y_3H	18.42	250.05	252.67	251.74	252.72	0.000759	1.20	19.41	0.040	0.035	0.040	0.26
TRMLG_01	1158.0	SA_20Y_4H	15.81	250.05	252.57	251.65	252.62	0.000673	1.10	18.15	0.040	0.035	0.040	0.24
TRMLG_01	1158.0	SA_20Y_6H	12.43	250.05	252.46	251.44	252.49	0.000532	0.94	16.60	0.040	0.035	0.040	0.22
TRMLG_01	1158.0	SA_20Y_10H	8.94	250.05	252.35	251.21	252.37	0.000353	0.74	15.17	0.040	0.035	0.040	0.17
TRMLG_01	1158.0	SA_30Y_1H	31.32	250.05	253.12	252.07	253.21	0.001012	1.57	25.87	0.040	0.035	0.040	0.31
TRMLG_01	1158.0	SA_30Y_1.5H	28.40	250.05	253.03	252.00	253.12	0.000933	1.48	24.62	0.040	0.035	0.040	0.30
TRMLG_01	1158.0	SA_30Y_2H	26.39	250.05	252.96	251.95	253.04	0.000911	1.43	23.55	0.040	0.035	0.040	0.29
TRMLG_01	1158.0	SA_30Y_3H	22.03	250.05	252.80	251.83	252.87	0.000845	1.32	21.24	0.040	0.035	0.040	0.28
TRMLG_01	1158.0	SA_30Y_4H	18.79	250.05	252.68	251.74	252.74	0.000769	1.21	19.60	0.040	0.035	0.040	0.26
TRMLG_01	1158.0	SA_30Y_6H	14.65	250.05	252.53	251.60	252.58	0.000628	1.05	17.62	0.040	0.035	0.040	0.24
TRMLG_01	1158.0	SA_30Y_10H	10.47	250.05	252.39	251.32	252.42	0.000435	0.83	15.77	0.040	0.035	0.040	0.19
TRMLG_01	1158.0	SA_50Y_1H	36.45	250.05	253.20	252.17	253.32	0.001268	1.80	27.22	0.040	0.035	0.040	0.35
TRMLG_01	1158.0	SA_50Y_1.5H	36.01	250.05	253.19	252.16	253.31	0.001245	1.78	27.12	0.040	0.035	0.040	0.35
TRMLG_01	1158.0	SA_50Y_2H	33.28	250.05	253.15	252.11	253.26	0.001100	1.66	26.47	0.040	0.035	0.040	0.33
TRMLG_01	1158.0	SA_50Y_3H	27.25	250.05	252.99	251.97	253.08	0.000916	1.45	24.05	0.040	0.035	0.040	0.29
TRMLG_01	1158.0	SA_50Y_4H	23.08	250.05	252.84	251.87	252.91	0.000862	1.35	21.81	0.040	0.035	0.040	0.28
TRMLG_01	1158.0	SA_50Y_6H	17.86	250.05	252.65	251.72	252.70	0.000742	1.18	19.14	0.040	0.035	0.040	0.26
TRMLG_01	1158.0	SA_50Y_10H	12.67	250.05	252.47	251.46	252.50	0.000543	0.95	16.71	0.040	0.035	0.040	0.22
TRMLG_01	1158.0	SA_100Y_1H	37.57	250.05	253.22	252.19	253.34	0.001325	1.85	27.53	0.040	0.035	0.040	0.36
TRMLG_01	1158.0	SA_100Y_1.5H	37.82	250.05	253.22	252.20	253.35	0.001338	1.86	27.58	0.040	0.035	0.040	0.36
TRMLG_01	1158.0	SA_100Y_2H	37.76	250.05	253.22	252.20	253.35	0.001335	1.86	27.57	0.040	0.035	0.040	0.36
TRMLG_01	1158.0	SA_100Y_3H	34.88	250.05	253.18	252.14	253.30	0.001177	1.73	26.98	0.040	0.035	0.040	0.34
TRMLG_01	1158.0	SA_100Y_4H	29.38	250.05	253.11	252.02	253.19	0.000902	1.48	25.70	0.040	0.035	0.040	0.29
TRMLG_01	1158.0	SA_100Y_6H	22.52	250.05	252.91	251.85	252.97	0.000719	1.26	22.88	0.040	0.035	0.040	0.26
TRMLG_01	1158.0	SA_100Y_10H	15.85	250.05	252.70	251.65	252.74	0.000528	1.01	19.84	0.040	0.035	0.040	0.22
TRMLG_01	1158.0	SA_200Y_1H	37.90	250.05	253.22	252.20	253.35	0.001343	1.86	27.59	0.040	0.035	0.040	0.36
TRMLG_01	1158.0	SA_200Y_1.5H	37.98	250.05	253.22	252.21	253.35	0.001347	1.86	27.61	0.040	0.035	0.040	0.36
TRMLG_01	1158.0	SA_200Y_2H	37.92	250.05	253.22	252.20	253.35	0.001344	1.86	27.60	0.040	0.035	0.040	0.36
TRMLG_01	1158.0	SA_200Y_3H	37.75	250.05	253.22	252.20	253.35	0.001334	1.85	27.57	0.040	0.035	0.040	0.36
TRMLG_01	1158.0	SA_200Y_4H	35.52	250.05	253.19	252.16	253.31	0.001212	1.76	27.11	0.040	0.035	0.040	0.34
TRMLG_01	1158.0	SA_200Y_6H	27.26	250.05	253.06	251.97	253.14	0.000817	1.40	25.07	0.040	0.035	0.040	0.28
TRMLG_01	1158.0	SA_200Y_10H	19.07	250.05	252.80	251.76	252.85	0.000632	1.14	21.25	0.040	0.035	0.040	0.24
TRMLG_01	1158.0	SA_500Y_1H	38.11	250.05	253.22	252.20	253.35	0.001355	1.87	27.63	0.040	0.035	0.040	0.36
TRMLG_01	1158.0	SA_500Y_1.5H	38.09	250.05	253.22	252.21	253.35	0.001354	1.87	27.63	0.040	0.035	0.040	0.36
TRMLG_01	1158.0	SA_500Y_2H	38.04	250.05	253.22	252.20	253.35	0.001350	1.87	27.62	0.040	0.035	0.040	0.36
TRMLG_01	1158.0	SA_500Y_3H	37.91	250.05	253.22	252.20	253.35	0.001344	1.86	27.59	0.040	0.035	0.040	0.36
TRMLG_01	1158.0	SA_500Y_4H	37.77	250.05	253.22	252.20	253.35	0.001336	1.86	27.57	0.040	0.035	0.040	0.36
TRMLG_01	1158.0	SA_500Y_6H	33.41	250.05	253.17	252.11	253.27	0.001098	1.66	26.66	0.040	0.035	0.040	0.33
TRMLG_01	1158.0	SA_500Y_10H	23.32	250.05	252.94	251.87	253.00	0.000734	1.28	23.28	0.040	0.035	0.040	0.26
TRMLG_01	1158.0	EV_250806	34.53	250.05	253.17	252.13	253.28	0.001170	1.72	26.72	0.040	0.035	0.040	0.34
TRMLG_01	995.8	SA_20Y_1H	25.17	249.93	252.78	251.72	252.85	0.000827	1.38	24.32	0.040	0.035	0.040	0.28
TRMLG_01	995.8	SA_20Y_1.5H	23.23	249.93	252.72	251.68	252.78	0.000777	1.31	23.30	0.040	0.035	0.040	0.27
TRMLG_01	995.8	SA_20Y_2H	21.75	249.93	252.67	251.64	252.72	0.000735	1.26	22.56	0.040	0.035	0.040	0.26
TRMLG_01	995.8	SA_20Y_3H	18.41	249.93	252.56	251.55	252.61	0.000640	1.14	21.00	0.040	0.035	0.040	0.24
TRMLG_01	995.8	SA_20Y_4H	15.80	249.93	252.48	251.47	252.52	0.000548	1.03	19.89	0.040	0.035	0.040	0.22
TRMLG_01	995.8	SA_20Y_6H	12.42	249.93	252.39	251.34	252.41	0.000410	0.86	18.57	0.040	0.035	0.040	0.19
TRMLG_01	995.8	SA_20Y_10H	8.94	249.93	252.30	251.11	252.32	0.000253	0.66	17.43	0.040	0.035	0.040	0.15
TRMLG_01	995.8	SA_30Y_1H	30.99	249.93	252.96	251.86	253.05	0.000949	1.55	27.35	0.040	0.035	0.040	0.30
TRMLG_01	995.8	SA_30Y_1.5H	28.30	249.93	252.89	251.80	252.97	0.000892	1.47	26.09	0.040	0.035	0.040	0.29
TRMLG_01	995.8	SA_30Y_2H	26.33	249.93	252.82	251.75	252.89	0.000852	1.41	24.97	0.040	0.035	0.040	0.29
TRMLG_01	995.8	SA_30Y_3H	22.01	249.93	252.67	251.65	252.73	0.000742	1.27	22.69	0.040	0.035	0.040	0.26
TRMLG_01	995.8	SA_30Y_4H	18.78	249.93	252.57	251.56	252.62	0.000652	1.15	21.16	0.040	0.035	0.040	0.24
TRMLG_01	995.8	SA_30Y_6H	14.65	249.93	252.45	251.44	252.48	0.000503	0.97	19.42	0.040	0.035	0.040	0.21
TRMLG_01	995.8	SA_30Y_10H	10.47	249.93	252.34	251.23	252.36	0.000322	0.75	17.90	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)				
TRMLG_01	995.8	SA_50Y_1H	34.81	249.93	253.01	251.94	253.11	0.001111	1.69	28.28	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_50Y_1.5H	34.52	249.93	253.01	251.93	253.11	0.001097	1.68	28.23	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_50Y_2H	32.59	249.93	252.99	251.89	253.08	0.001012	1.61	27.81	0.040	0.035	0.040	0.31
TRMLG_01	995.8	SA_50Y_3H	27.22	249.93	252.85	251.78	252.93	0.000870	1.44	25.50	0.040	0.035	0.040	0.29
TRMLG_01	995.8	SA_50Y_4H	23.07	249.93	252.71	251.68	252.77	0.000772	1.30	23.22	0.040	0.035	0.040	0.27
TRMLG_01	995.8	SA_50Y_6H	17.85	249.93	252.54	251.54	252.59	0.000622	1.11	20.75	0.040	0.035	0.040	0.24
TRMLG_01	995.8	SA_50Y_10H	12.67	249.93	252.39	251.35	252.42	0.000420	0.87	18.66	0.040	0.035	0.040	0.19
TRMLG_01	995.8	SA_100Y_1H	35.17	249.93	253.03	251.94	253.13	0.001106	1.70	28.59	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_100Y_1.5H	35.32	249.93	253.03	251.95	253.13	0.001114	1.70	28.61	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_100Y_2H	35.28	249.93	253.03	251.95	253.13	0.001112	1.70	28.60	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_100Y_3H	33.36	249.93	253.01	251.91	253.11	0.001019	1.62	28.29	0.040	0.035	0.040	0.32
TRMLG_01	995.8	SA_100Y_4H	29.13	249.93	252.97	251.82	253.04	0.000831	1.45	27.46	0.040	0.035	0.040	0.28
TRMLG_01	995.8	SA_100Y_6H	22.51	249.93	252.81	251.66	252.86	0.000635	1.22	24.76	0.040	0.035	0.040	0.25
TRMLG_01	995.8	SA_100Y_10H	15.85	249.93	252.63	251.48	252.66	0.000418	0.94	21.98	0.040	0.035	0.040	0.20
TRMLG_01	995.8	SA_200Y_1H	35.38	249.93	253.03	251.95	253.13	0.001116	1.71	28.62	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_200Y_1.5H	35.42	249.93	253.03	251.95	253.13	0.001119	1.71	28.63	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_200Y_2H	35.38	249.93	253.03	251.95	253.13	0.001117	1.71	28.62	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_200Y_3H	35.28	249.93	253.03	251.95	253.13	0.001112	1.70	28.60	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_200Y_4H	33.81	249.93	253.02	251.92	253.11	0.001041	1.64	28.37	0.040	0.035	0.040	0.32
TRMLG_01	995.8	SA_200Y_6H	27.24	249.93	252.94	251.78	253.01	0.000764	1.38	26.95	0.040	0.035	0.040	0.27
TRMLG_01	995.8	SA_200Y_10H	19.07	249.93	252.71	251.57	252.75	0.000527	1.08	23.22	0.040	0.035	0.040	0.22
TRMLG_01	995.8	SA_500Y_1H	35.50	249.93	253.03	251.95	253.14	0.001122	1.71	28.64	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_500Y_1.5H	35.49	249.93	253.03	251.95	253.14	0.001122	1.71	28.64	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_500Y_2H	35.46	249.93	253.03	251.95	253.14	0.001120	1.71	28.63	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_500Y_3H	35.38	249.93	253.03	251.95	253.13	0.001116	1.71	28.62	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_500Y_4H	35.29	249.93	253.03	251.95	253.13	0.001112	1.70	28.61	0.040	0.035	0.040	0.33
TRMLG_01	995.8	SA_500Y_6H	32.30	249.93	253.00	251.89	253.09	0.000970	1.58	28.11	0.040	0.035	0.040	0.31
TRMLG_01	995.8	SA_500Y_10H	23.31	249.93	252.83	251.68	252.89	0.000658	1.24	25.16	0.040	0.035	0.040	0.25
TRMLG_01	995.8	EV_250806	33.67	249.93	252.99	251.91	253.09	0.001072	1.65	27.89	0.040	0.035	0.040	0.32
TRMLG_01	970.4	SA_20Y_1H	25.15	249.90	252.76	251.74	252.83	0.000870	1.41	23.92	0.040	0.035	0.040	0.28
TRMLG_01	970.4	SA_20Y_1.5H	23.24	249.90	252.69	251.69	252.76	0.000819	1.35	22.94	0.040	0.035	0.040	0.27
TRMLG_01	970.4	SA_20Y_2H	21.74	249.90	252.65	251.65	252.71	0.000775	1.29	22.22	0.040	0.035	0.040	0.27
TRMLG_01	970.4	SA_20Y_3H	18.41	249.90	252.54	251.56	252.59	0.000675	1.17	20.70	0.040	0.035	0.040	0.25
TRMLG_01	970.4	SA_20Y_4H	15.80	249.90	252.47	251.48	252.51	0.000576	1.06	19.63	0.040	0.035	0.040	0.23
TRMLG_01	970.4	SA_20Y_6H	12.42	249.90	252.38	251.32	252.40	0.000427	0.89	18.38	0.040	0.035	0.040	0.19
TRMLG_01	970.4	SA_20Y_10H	8.94	249.90	252.30	251.07	252.31	0.000261	0.68	17.30	0.040	0.035	0.040	0.15
TRMLG_01	970.4	SA_30Y_1H	30.57	249.90	252.94	251.86	253.02	0.000984	1.57	26.86	0.040	0.035	0.040	0.30
TRMLG_01	970.4	SA_30Y_1.5H	28.28	249.90	252.86	251.81	252.94	0.000951	1.52	25.61	0.040	0.035	0.040	0.30
TRMLG_01	970.4	SA_30Y_2H	26.32	249.90	252.80	251.76	252.87	0.000898	1.45	24.55	0.040	0.035	0.040	0.29
TRMLG_01	970.4	SA_30Y_3H	22.01	249.90	252.65	251.66	252.72	0.000782	1.30	22.35	0.040	0.035	0.040	0.27
TRMLG_01	970.4	SA_30Y_4H	18.78	249.90	252.55	251.57	252.60	0.000688	1.19	20.86	0.040	0.035	0.040	0.25
TRMLG_01	970.4	SA_30Y_6H	14.65	249.90	252.43	251.42	252.47	0.000527	1.00	19.19	0.040	0.035	0.040	0.22
TRMLG_01	970.4	SA_30Y_10H	10.47	249.90	252.33	251.20	252.35	0.000334	0.77	17.74	0.040	0.035	0.040	0.17
TRMLG_01	970.4	SA_50Y_1H	33.49	249.90	252.99	251.92	253.09	0.001070	1.66	27.83	0.040	0.035	0.040	0.32
TRMLG_01	970.4	SA_50Y_1.5H	33.26	249.90	252.99	251.92	253.08	0.001061	1.65	27.77	0.040	0.035	0.040	0.32
TRMLG_01	970.4	SA_50Y_2H	31.78	249.90	252.96	251.88	253.05	0.001013	1.60	27.34	0.040	0.035	0.040	0.31
TRMLG_01	970.4	SA_50Y_3H	27.22	249.90	252.83	251.78	252.91	0.000923	1.48	25.04	0.040	0.035	0.040	0.29
TRMLG_01	970.4	SA_50Y_4H	23.06	249.90	252.69	251.68	252.75	0.000813	1.34	22.86	0.040	0.035	0.040	0.27
TRMLG_01	970.4	SA_50Y_6H	17.85	249.90	252.52	251.54	252.57	0.000656	1.15	20.46	0.040	0.035	0.040	0.24
TRMLG_01	970.4	SA_50Y_10H	12.67	249.90	252.38	251.33	252.41	0.000438	0.90	18.47	0.040	0.035	0.040	0.20
TRMLG_01	970.4	SA_100Y_1H	33.45	249.90	253.01	251.92	253.11	0.001031	1.64	28.18	0.040	0.035	0.040	0.31
TRMLG_01	970.4	SA_100Y_1.5H	33.58	249.90	253.01	251.93	253.11	0.001036	1.64	28.20	0.040	0.035	0.040	0.31
TRMLG_01	970.4	SA_100Y_2H	33.55	249.90	253.01	251.93	253.11	0.001035	1.64	28.20	0.040	0.035	0.040	0.31
TRMLG_01	970.4	SA_100Y_3H	32.00	249.90	253.00	251.89	253.08	0.000972	1.58	27.89	0.040	0.035	0.040	0.30
TRMLG_01	970.4	SA_100Y_4H	28.62	249.90	252.95	251.82	253.02	0.000846	1.46	27.05	0.040	0.035	0.040	0.28
TRMLG_01	970.4	SA_100Y_6H	22.51	249.90	252.79	251.67	252.85	0.000663	1.24	24.44	0.040	0.035	0.040	0.25
TRMLG_01	970.4	SA_100Y_10H	15.85	249.90	252.62	251.47	252.65	0.000435	0.96	21.77	0.040	0.035	0.040	0.20
TRMLG_01	970.4	SA_200Y_1H	33.62	249.90	253.01	251.93	253.11	0.001038	1.64	28.21	0.040	0.035	0.040	0.31
TRMLG_01	970.4	SA_200Y_1.5H	33.66	249.90	253.02	251.93	253.11	0.001040	1.65	28.22	0.040	0.035	0.040	0.31
TRMLG_01	970.4	SA_200Y_2H	33.63	249.90	253.02	251.92	253.11	0.001038	1.64	28.21	0.040	0.035	0.040	0.31
TRMLG_01	970.4	SA_200Y_3H	33.55	249.90	253.01	251.92	253.11	0.001035	1.64	28.20	0.040	0.035	0.040	0.31
TRMLG_01	970.4	SA_200Y_4H	32.37	249.90	253.00	251.90	253.09	0.000986	1.60	27.96	0.040	0.035	0.040	0.31
TRMLG_01	970.4	SA_200Y_6H	27.09	249.90	252.92	251.78	252.99	0.000801	1.41	26.52	0.040	0.035	0.040	0.27
TRMLG_01	970.4	SA_200Y_10H	19.07	249.90	252.70	251.58	252.74	0.000550	1.10	22.97	0.040	0.035	0.040	0.22
TRMLG_01	970.4	SA_500Y_1H	33.72	249.90	253.02	251.93	253.11	0.001043	1.65	28.23	0.040	0.035	0.040	0.32
TRMLG_01	970.4	SA_500Y_1.5H	33.71	249.90	253.02	251.93	253.11	0.001042	1.65	28.23	0.040	0.035	0.040	0.32
TRMLG_01	970.4	SA_500Y_2H	33.69	249.90	253.02	251.93	253.11	0.001041	1.65	28.22	0.040	0.035	0.040	0.31
TRMLG_01	970.4	SA_500Y_3H	33.62	249.90	253.01	251.93	253.11	0.001039	1.64	28.21	0.040	0.035	0.040	0.31
TRMLG_01	970.4	SA_500Y_4H	33.56	249.90	253.01	251.92	253.11	0.001035	1.64	28.20	0.040	0.035	0.040	0.31
TRMLG_01	970.4	SA_500Y_6H	31.15	249.90	252.99	251.87	253.07	0.000938	1.55	27.70	0.040	0.035	0.040	0.30
TRMLG_01	970.4	SA_500Y_10H	23.31	249.90	252.82	251.69	252.87	0.000690	1.28	24.81	0.040	0.035	0.040	0.25
TRMLG_01	970.4	EV_250806	32.77	249.90	252.97	251.91	253.06	0.001069	1.65	27.41	0.040	0.035	0.040	0.32
TRMLG_01	823.6	SA_20Y_1H	25.09	249.72	252.65	251.53	252.71	0.000699	1.29	25.22	0.040	0.035	0.040	0.26
TRMLG_01	823.6	SA_20Y_1.5H	23.20	249.72	252.59	251.49	252.65	0.000661	1.24	24.34	0.040	0.035	0.040	0.25
TRMLG_01	823.6	SA_20Y_2H	21.73	249.72	252.55	251.45	252.60	0.000624	1.19	23.71	0.040	0.035	0.040	0.24
TRMLG_01	823.6	SA_20Y_3H	18.40	249.72	252.46	251.36	252.50	0.000526	1.06	22.38	0.040	0.035	0.040	0.22
TRMLG_01	823.6	SA_20Y_4H	15.80	249.72	252.40	251.28	252.43	0.000434	0.95	21.50	0.040	0.035	0.040	0.20
TRMLG_01	823.6	SA_20Y_6H	12.42	249.72	252.33	251.13	252.35	0.000306	0.78	20.50	0.040	0.035	0.040	0.17
TRMLG_01	823.6	SA_20Y_10H	8.94	249.72	252.27	250.89	252.28	0.000178	0.58	19.68	0.040	0.035	0.040	0.13
TRMLG_01	823.6	SA_30Y_1H	30.40	249.72	252.81	251.65	252.89	0.000791	1.43	27.70	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_30Y_1.5H	28.23	249.72	252.75	251.61	252.82	0.000758	1.38	26.66	0.040	0.035	0.040	0.27
TRMLG_01	823.6	SA_30Y_2H	26.29	249.72	252.69	251.56	252.75	0.000724	1.33	25.76	0.040	0.035	0.040	0.27
TRMLG_01	823.6	SA_30Y_3H	22.00	249.72	252.56	251.46	252.61	0.000631	1.20	23.82	0.040	0.035	0.040	0.25
TRMLG_01	823.6	SA_30Y_4H	18.78	249.72	252.47	251.37	252.51	0.000538	1.08	22.52	0.040	0.035	0.040	0.23
TRMLG_01	823.6	SA_30Y_6H	14.65	249.72	252.37	251.25	252.40	0.000391	0.89	21.14	0.040	0.035	0.040	0.19
TRMLG_01	823.6	SA_30Y_10H	10.47	249.72	252.29	251.00	252.31	0.000233	0.67	20.01	0.040	0.035	0.040	0.15
TRMLG_01	823.6	SA_50Y_1H	32.60	249.72	252.86	251.70	252.95	0.000860	1.51	28.48	0.040	0.035	0.040	0.29
TRMLG_01	823.6	SA_50Y_1.5H	32.45	249.72	252.86	251.70	252.94	0.000855	1.51	28.43	0.040	0.035	0.040	0.29
TRMLG_01	823.6	SA_50Y_2H	31.38	249.72	252.84	251.67	252.92	0.000819	1.47	28.08	0.040	0.035	0.040	0.29
TRMLG_01	823.6	SA_50Y_3H	27.21	249.72	252.71	251.58	252.78	0.000741	1.35	26.18	0.040	0.035	0.040	0.27
TRMLG_01	823.6	SA_50Y_4H	23.06	249.72	252.59	251.48	252.64	0.000657	1.23	24.28	0.040	0.035	0.040	0.25
TRMLG_01	823.6	SA_50Y_6H	17.85	249.72	252.44	251.34	252.48	0.000508	1.04	22.18	0.040	0.035	0.040	0.22
TRMLG_01	823.6	SA_50Y_10H	12.67	249.72	252.33	251.17	252.36	0.000316	0.79	20.57	0.040	0.035	0.040	0.17
TRMLG_01	823.6	SA_100Y_1H	32.03	249.72	252.89	251.69	252.97	0.000802	1.47	28.98	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_100Y_1.5H	32.11	249.72	252.90	251.69	252.97	0.000805	1.47	29.00	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_100Y_2H	32.09	249.72	252.90	251.69	252.97	0.000804	1.47	28.99	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_100Y_3H	31.02	249.72	252.88	251.67	252.96	0.000763	1.43	28.77	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_100Y_4H	28.41	249.72	252.84	251.61	252.91	0.000667	1.33	28.16	0.040	0.035	0.040	0.26
TRMLG_01	823.6	SA_100Y_6H	22.51	249.72	252.71	251.47	252.76	0.000509	1.12	26.15	0.040	0.035	0.040	0.22
TRMLG_01	823.6	SA_100Y_10H	15.85	249.72	252.56	251.28	252.59	0.000323	0.86	23.93	0.040	0.035	0.040	0.18
TRMLG_01	823.6	SA_200Y_1H	32.14	249.72	252.90	251.69	252.98	0.000806	1.48	29.00	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_200Y_1.5H	32.17	249.72	252.90	251.69	252.98	0.000807	1.48	29.01	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_200Y_2H	32.15	249.72	252.90	251.69	252.98	0.000806	1.48	29.00	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_200Y_3H	32.09	249.72	252.90	251.69	252.97	0.000804	1.47	28.99	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_200Y_4H	31.27	249.72	252.89	251.67	252.96	0.000772	1.44	28.83	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_200Y_6H	27.06	249.72	252.82	251.58	252.88	0.000621	1.27	27.78	0.040	0.035	0.040	0.25
TRMLG_01	823.6	SA_200Y_10H	19.07	249.72	252.63	251.38	252.67	0.000417	0.99	24.93	0.040	0.035	0.040	0.20
TRMLG_01	823.6	SA_500Y_1H	32.21	249.72	252.90	251.69	252.98	0.000809	1.48	29.01	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_500Y_1.5H	32.21	249.72	252.90	251.69	252.98	0.000809	1.48	29.01	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_500Y_2H	32.19	249.72	252.90	251.69	252.98	0.000808	1.48	29.01	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_500Y_3H	32.14	249.72	252.90	251.69	252.98	0.000806	1.48	29.00	0.040	0.035	0.040	0.28
TRMLG_01	823.6	SA_500Y_4H	32.10	249.72	252.90	251.69	252.97	0.000805	1.47	28.99	0.040	0.035	0.040	0.28

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)				
TRMLG_01	823.6	SA_500Y_6H	30.40	249.72	252.87	251.65	252.95	0.000739	1.41	28.64	0.040	0.035	0.040	0.27
TRMLG_01	823.6	SA_500Y_10H	23.31	249.72	252.73	251.49	252.78	0.000528	1.15	26.46	0.040	0.035	0.040	0.23
TRMLG_01	823.6	EV_250806	32.32	249.72	252.83	251.70	252.92	0.000872	1.51	28.01	0.040	0.035	0.040	0.29
TRMLG_01	680.0	SA_20Y_1H	25.08	249.58	252.56	251.36	252.62	0.000634	1.25	26.58	0.040	0.035	0.040	0.25
TRMLG_01	680.0	SA_20Y_1.5H	23.19	249.58	252.51	251.31	252.56	0.000583	1.18	25.78	0.040	0.035	0.040	0.24
TRMLG_01	680.0	SA_20Y_2H	21.72	249.58	252.47	251.28	252.52	0.000545	1.13	25.20	0.040	0.035	0.040	0.23
TRMLG_01	680.0	SA_20Y_3H	18.40	249.58	252.39	251.20	252.43	0.000445	1.00	24.06	0.040	0.035	0.040	0.20
TRMLG_01	680.0	SA_20Y_4H	15.80	249.58	252.34	251.13	252.37	0.000357	0.89	23.35	0.040	0.035	0.040	0.18
TRMLG_01	680.0	SA_20Y_6H	12.42	249.58	252.29	251.02	252.31	0.000243	0.72	22.56	0.040	0.035	0.040	0.15
TRMLG_01	680.0	SA_20Y_10H	8.94	249.58	252.25	250.80	252.26	0.000136	0.53	21.95	0.040	0.035	0.040	0.11
TRMLG_01	680.0	SA_30Y_1H	30.27	249.58	252.70	251.48	252.78	0.000792	1.45	28.95	0.040	0.035	0.040	0.28
TRMLG_01	680.0	SA_30Y_1.5H	28.21	249.58	252.65	251.43	252.71	0.000715	1.36	27.93	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_30Y_2H	26.28	249.58	252.59	251.39	252.65	0.000667	1.29	27.07	0.040	0.035	0.040	0.25
TRMLG_01	680.0	SA_30Y_3H	21.99	249.58	252.48	251.29	252.52	0.000552	1.14	25.30	0.040	0.035	0.040	0.23
TRMLG_01	680.0	SA_30Y_4H	18.77	249.58	252.40	251.21	252.44	0.000457	1.02	24.18	0.040	0.035	0.040	0.21
TRMLG_01	680.0	SA_30Y_6H	14.65	249.58	252.32	251.09	252.35	0.000318	0.83	23.06	0.040	0.035	0.040	0.17
TRMLG_01	680.0	SA_30Y_10H	10.47	249.58	252.26	250.90	252.28	0.000181	0.62	22.19	0.040	0.035	0.040	0.13
TRMLG_01	680.0	SA_50Y_1H	31.80	249.58	252.75	251.50	252.82	0.000817	1.49	29.73	0.040	0.035	0.040	0.28
TRMLG_01	680.0	SA_50Y_1.5H	31.71	249.58	252.74	251.51	252.82	0.000815	1.48	29.68	0.040	0.035	0.040	0.28
TRMLG_01	680.0	SA_50Y_2H	31.02	249.58	252.73	251.49	252.80	0.000804	1.47	29.34	0.040	0.035	0.040	0.28
TRMLG_01	680.0	SA_50Y_3H	27.20	249.58	252.62	251.41	252.68	0.000690	1.32	27.47	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_50Y_4H	23.05	249.58	252.50	251.31	252.55	0.000580	1.18	25.71	0.040	0.035	0.040	0.24
TRMLG_01	680.0	SA_50Y_6H	17.85	249.58	252.38	251.18	252.42	0.000427	0.98	23.89	0.040	0.035	0.040	0.20
TRMLG_01	680.0	SA_50Y_10H	12.67	249.58	252.29	251.02	252.31	0.000251	0.73	22.62	0.040	0.035	0.040	0.15
TRMLG_01	680.0	SA_100Y_1H	29.47	249.58	252.80	251.46	252.86	0.000680	1.37	30.75	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_100Y_1.5H	29.52	249.58	252.80	251.46	252.86	0.000681	1.37	30.76	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_100Y_2H	29.51	249.58	252.80	251.46	252.86	0.000681	1.37	30.76	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_100Y_3H	28.97	249.58	252.79	251.45	252.85	0.000669	1.36	30.54	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_100Y_4H	27.48	249.58	252.76	251.42	252.81	0.000626	1.30	29.91	0.040	0.035	0.040	0.25
TRMLG_01	680.0	SA_100Y_6H	22.51	249.58	252.65	251.30	252.69	0.000454	1.08	27.96	0.040	0.035	0.040	0.21
TRMLG_01	680.0	SA_100Y_10H	15.85	249.58	252.53	251.13	252.55	0.000265	0.80	26.04	0.040	0.035	0.040	0.16
TRMLG_01	680.0	SA_200Y_1H	29.53	249.58	252.80	251.46	252.86	0.000681	1.37	30.77	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_200Y_1.5H	29.54	249.58	252.80	251.46	252.86	0.000682	1.37	30.77	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_200Y_2H	29.53	249.58	252.80	251.46	252.86	0.000681	1.37	30.77	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_200Y_3H	29.51	249.58	252.80	251.46	252.86	0.000681	1.37	30.76	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_200Y_4H	29.10	249.58	252.79	251.45	252.85	0.000672	1.36	30.59	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_200Y_6H	26.57	249.58	252.74	251.40	252.79	0.000579	1.25	29.55	0.040	0.035	0.040	0.24
TRMLG_01	680.0	SA_200Y_10H	19.07	249.58	252.58	251.22	252.61	0.000357	0.94	26.89	0.040	0.035	0.040	0.19
TRMLG_01	680.0	SA_500Y_1H	29.56	249.58	252.80	251.46	252.86	0.000682	1.38	30.78	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_500Y_1.5H	29.56	249.58	252.80	251.46	252.86	0.000682	1.37	30.78	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_500Y_2H	29.55	249.58	252.80	251.46	252.86	0.000682	1.37	30.78	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_500Y_3H	29.53	249.58	252.80	251.46	252.86	0.000681	1.37	30.77	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_500Y_4H	29.51	249.58	252.80	251.46	252.86	0.000681	1.37	30.76	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_500Y_6H	28.64	249.58	252.78	251.44	252.84	0.000663	1.35	30.40	0.040	0.035	0.040	0.26
TRMLG_01	680.0	SA_500Y_10H	23.31	249.58	252.66	251.32	252.71	0.000493	1.13	28.25	0.040	0.035	0.040	0.22
TRMLG_01	680.0	EV_250806	32.12	249.58	252.71	251.52	252.79	0.000881	1.53	29.08	0.040	0.035	0.040	0.29
TRMLG_01	660.219	SA_20Y_1H	25.08	249.47	252.55	251.31	252.60	0.000621	1.27	26.82	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_20Y_1.5H	23.19	249.47	252.50	251.25	252.55	0.000580	1.21	25.98	0.040	0.035	0.040	0.24
TRMLG_01	660.219	SA_20Y_2H	21.72	249.47	252.46	251.22	252.51	0.000543	1.16	25.38	0.040	0.035	0.040	0.23
TRMLG_01	660.219	SA_20Y_3H	18.40	249.47	252.38	251.13	252.42	0.000431	1.01	24.23	0.040	0.035	0.040	0.20
TRMLG_01	660.219	SA_20Y_4H	15.80	249.47	252.34	251.05	252.37	0.000341	0.89	23.53	0.040	0.035	0.040	0.18
TRMLG_01	660.219	SA_20Y_6H	12.42	249.47	252.29	250.94	252.30	0.000228	0.72	22.79	0.040	0.035	0.040	0.15
TRMLG_01	660.219	SA_20Y_10H	8.94	249.47	252.24	250.70	252.26	0.000126	0.53	22.21	0.040	0.035	0.040	0.11
TRMLG_01	660.219	SA_30Y_1H	30.26	249.47	252.69	251.42	252.76	0.000762	1.45	29.15	0.040	0.035	0.040	0.28
TRMLG_01	660.219	SA_30Y_1.5H	28.21	249.47	252.63	251.38	252.70	0.000690	1.36	28.17	0.040	0.035	0.040	0.26
TRMLG_01	660.219	SA_30Y_2H	26.28	249.47	252.58	251.33	252.64	0.000648	1.30	27.32	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_30Y_3H	21.99	249.47	252.46	251.23	252.51	0.000551	1.17	25.48	0.040	0.035	0.040	0.23
TRMLG_01	660.219	SA_30Y_4H	18.77	249.47	252.39	251.14	252.43	0.000444	1.03	24.34	0.040	0.035	0.040	0.21
TRMLG_01	660.219	SA_30Y_6H	14.65	249.47	252.32	251.02	252.34	0.000302	0.83	23.26	0.040	0.035	0.040	0.17
TRMLG_01	660.219	SA_30Y_10H	10.47	249.47	252.26	250.80	252.28	0.000169	0.61	22.44	0.040	0.035	0.040	0.13
TRMLG_01	660.219	SA_50Y_1H	31.71	249.47	252.73	251.45	252.81	0.000781	1.48	29.92	0.040	0.035	0.040	0.28
TRMLG_01	660.219	SA_50Y_1.5H	31.63	249.47	252.73	251.45	252.80	0.000780	1.48	29.87	0.040	0.035	0.040	0.28
TRMLG_01	660.219	SA_50Y_2H	30.99	249.47	252.71	251.44	252.78	0.000772	1.47	29.53	0.040	0.035	0.040	0.28
TRMLG_01	660.219	SA_50Y_3H	27.20	249.47	252.60	251.35	252.67	0.000668	1.33	27.71	0.040	0.035	0.040	0.26
TRMLG_01	660.219	SA_50Y_4H	23.05	249.47	252.49	251.25	252.54	0.000578	1.20	25.91	0.040	0.035	0.040	0.24
TRMLG_01	660.219	SA_50Y_6H	17.85	249.47	252.37	251.12	252.41	0.000413	0.99	24.06	0.040	0.035	0.040	0.20
TRMLG_01	660.219	SA_50Y_10H	12.67	249.47	252.29	250.95	252.31	0.000236	0.73	22.83	0.040	0.035	0.040	0.15
TRMLG_01	660.219	SA_100Y_1H	29.12	249.47	252.79	251.40	252.85	0.000599	1.32	30.98	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_100Y_1.5H	29.15	249.47	252.79	251.40	252.85	0.000600	1.32	31.00	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_100Y_2H	29.14	249.47	252.79	251.39	252.85	0.000600	1.32	30.99	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_100Y_3H	28.68	249.47	252.78	251.39	252.84	0.000592	1.31	30.78	0.040	0.035	0.040	0.24
TRMLG_01	660.219	SA_100Y_4H	27.36	249.47	252.75	251.36	252.80	0.000567	1.27	30.18	0.040	0.035	0.040	0.24
TRMLG_01	660.219	SA_100Y_6H	22.51	249.47	252.64	251.24	252.68	0.000434	1.08	28.30	0.040	0.035	0.040	0.21
TRMLG_01	660.219	SA_100Y_10H	15.85	249.47	252.52	251.06	252.54	0.000260	0.81	26.38	0.040	0.035	0.040	0.16
TRMLG_01	660.219	SA_200Y_1H	29.16	249.47	252.79	251.40	252.85	0.000600	1.32	31.00	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_200Y_1.5H	29.17	249.47	252.79	251.40	252.85	0.000600	1.32	31.00	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_200Y_2H	29.16	249.47	252.79	251.40	252.85	0.000600	1.32	31.00	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_200Y_3H	29.14	249.47	252.79	251.39	252.85	0.000600	1.32	30.99	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_200Y_4H	28.80	249.47	252.78	251.39	252.84	0.000594	1.31	30.83	0.040	0.035	0.040	0.24
TRMLG_01	660.219	SA_200Y_6H	26.51	249.47	252.73	251.34	252.78	0.000550	1.24	29.82	0.040	0.035	0.040	0.23
TRMLG_01	660.219	SA_200Y_10H	19.07	249.47	252.57	251.15	252.60	0.000344	0.95	27.23	0.040	0.035	0.040	0.18
TRMLG_01	660.219	SA_500Y_1H	29.19	249.47	252.79	251.40	252.85	0.000600	1.32	31.01	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_500Y_1.5H	29.19	249.47	252.79	251.40	252.85	0.000600	1.32	31.01	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_500Y_2H	29.18	249.47	252.79	251.40	252.85	0.000600	1.32	31.01	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_500Y_3H	29.16	249.47	252.79	251.40	252.85	0.000600	1.32	31.00	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_500Y_4H	29.14	249.47	252.79	251.40	252.85	0.000600	1.32	30.99	0.040	0.035	0.040	0.25
TRMLG_01	660.219	SA_500Y_6H	28.40	249.47	252.77	251.38	252.83	0.000587	1.30	30.65	0.040	0.035	0.040	0.24
TRMLG_01	660.219	SA_500Y_10H	23.31	249.47	252.65	251.26	252.70	0.000454	1.11	28.57	0.040	0.035	0.040	0.21
TRMLG_01	660.219	EV_250806	32.10	249.47	252.69	251.46	252.77	0.000851	1.54	29.24	0.040	0.035	0.040	0.29
TRMLG_01	526.7	SA_20Y_1H	25.07	248.74	252.47	250.91	252.53	0.000546	1.33	24.97	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_20Y_1.5H	23.19	248.74	252.42	250.80	252.48	0.000492	1.25	24.50	0.040	0.035	0.040	0.22
TRMLG_01	526.7	SA_20Y_2H	21.72	248.74	252.39	250.73	252.45	0.000448	1.19	24.17	0.040	0.035	0.040	0.21
TRMLG_01	526.7	SA_20Y_3H	18.40	248.74	252.33	250.52	252.37	0.000347	1.03	23.54	0.040	0.035	0.040	0.19
TRMLG_01	526.7	SA_20Y_4H	15.80	248.74	252.30	250.41	252.33	0.000267	0.90	23.17	0.040	0.035	0.040	0.16
TRMLG_01	526.7	SA_20Y_6H	12.42	248.74	252.26	250.23	252.28	0.000173	0.72	22.78	0.040	0.035	0.040	0.13
TRMLG_01	526.7	SA_20Y_10H	8.94	248.74	252.23	250.03	252.24	0.000093	0.52	22.48	0.040	0.035	0.040	0.10
TRMLG_01	526.7	SA_30Y_1H	30.25	248.74	252.59	251.05	252.68	0.000689	1.53	26.26	0.040	0.035	0.040	0.27
TRMLG_01	526.7	SA_30Y_1.5H	28.20	248.74	252.54	250.99	252.62	0.000636	1.46	25.71	0.040	0.035	0.040	0.26
TRMLG_01	526.7	SA_30Y_2H	26.28	248.74	252.49	250.94	252.57	0.000581	1.38	25.24	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_30Y_3H	21.99	248.74	252.40	250.74	252.45	0.000457	1.20	24.22	0.040	0.035	0.040	0.22
TRMLG_01	526.7	SA_30Y_4H	18.77	248.74	252.34	250.52	252.38	0.000358	1.05	23.60	0.040	0.035	0.040	0.19
TRMLG_01	526.7	SA_30Y_6H	14.65	248.74	252.28	250.34	252.31	0.000234	0.84	23.03	0.040	0.035	0.040	0.15
TRMLG_01	526.7	SA_30Y_10H	10.47	248.74	252.24	250.12	252.26	0.000126	0.61	22.59	0.040	0.035	0.040	0.11
TRMLG_01	526.7	SA_50Y_1H	31.71	248.74	252.62	251.09	252.72	0.000726	1.59	26.66	0.040	0.035	0.040	0.27
TRMLG_01	526.7	SA_50Y_1.5H	31.62	248.74	252.62	251.09	252.72	0.000724	1.58	26.63	0.040	0.035	0.040	0.27
TRMLG_01	526.7	SA_50Y_2H	30.98	248.74	252.61	251.06	252.70	0.000708	1.56	26.45	0.040	0.035	0.040	0.27
TRMLG_01	526.7	SA_50Y_3H	27.19	248.74	252.51	250.97	252.59	0.000608	1.42	25.46	0.040	0.035	0.040	0.25
TRMLG_01	526.7	SA_50Y_4H	23.05	248.74	252.42	250.79	252.48	0.000489	1.25	24.46	0.040	0.035	0.040	0.22
TRMLG_01	526.7	SA_50Y_6H	17.85	248.74	252.32	250.52	252.36	0.000330	1.00	23.45	0.040	0.035	0.040	0.18
TRMLG_01	526.7	SA_50Y_10H	12.66	248.74	252.26	250.24	252.28	0.000180	0.73	22.80	0.040	0.035	0.040	0.13
TRMLG_01	526.7	SA_100Y_1H	29.12	248.74	252.71	251.02	252.78	0.000559	1.41	27.53	0.040	0.035	0.040	0.24

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)				
TRMLG_01	526.7	SA_100Y_1.5H	29.15	248.74	252.71	251.02	252.78	0.000560	1.41	27.54	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_100Y_2H	29.14	248.74	252.71	251.02	252.78	0.000559	1.41	27.54	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_100Y_3H	28.68	248.74	252.70	251.01	252.77	0.000548	1.40	27.43	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_100Y_4H	27.35	248.74	252.67	250.97	252.74	0.000513	1.35	27.14	0.040	0.035	0.040	0.23
TRMLG_01	526.7	SA_100Y_6H	22.51	248.74	252.58	250.77	252.63	0.000384	1.14	26.19	0.040	0.035	0.040	0.20
TRMLG_01	526.7	SA_100Y_10H	15.84	248.74	252.49	250.41	252.51	0.000212	0.83	25.20	0.040	0.035	0.040	0.15
TRMLG_01	526.7	SA_200Y_1H	29.16	248.74	252.71	251.02	252.78	0.000560	1.42	27.54	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_200Y_1.5H	29.17	248.74	252.71	251.02	252.78	0.000560	1.42	27.55	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_200Y_2H	29.16	248.74	252.71	251.02	252.78	0.000560	1.42	27.54	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_200Y_3H	29.14	248.74	252.71	251.02	252.78	0.000559	1.41	27.54	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_200Y_4H	28.80	248.74	252.70	251.01	252.78	0.000551	1.40	27.46	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_200Y_6H	26.51	248.74	252.65	250.95	252.72	0.000491	1.31	26.96	0.040	0.035	0.040	0.23
TRMLG_01	526.7	SA_200Y_10H	19.07	248.74	252.53	250.55	252.57	0.000293	0.99	25.63	0.040	0.035	0.040	0.17
TRMLG_01	526.7	SA_500Y_1H	29.19	248.74	252.71	251.02	252.79	0.000560	1.42	27.55	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_500Y_1.5H	29.19	248.74	252.71	251.02	252.79	0.000560	1.42	27.55	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_500Y_2H	29.18	248.74	252.71	251.02	252.78	0.000560	1.42	27.55	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_500Y_3H	29.16	248.74	252.71	251.02	252.78	0.000560	1.42	27.54	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_500Y_4H	29.14	248.74	252.71	251.02	252.78	0.000559	1.41	27.54	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_500Y_6H	28.40	248.74	252.69	251.00	252.77	0.000541	1.39	27.37	0.040	0.035	0.040	0.24
TRMLG_01	526.7	SA_500Y_10H	23.31	248.74	252.59	250.80	252.65	0.000406	1.18	26.33	0.040	0.035	0.040	0.20
TRMLG_01	526.7	EV_250806	32.10	248.74	252.58	251.09	252.68	0.000783	1.63	26.17	0.040	0.035	0.040	0.28
TRMLG_01	521.0		Bridge											
TRMLG_01	517.1	SA_20Y_1H	25.05	249.56	252.37	251.16	252.46	0.000890	1.39	19.50	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_20Y_1.5H	23.18	249.56	252.34	251.10	252.43	0.000791	1.30	19.25	0.040	0.035	0.040	0.28
TRMLG_01	517.1	SA_20Y_2H	21.71	249.56	252.33	251.05	252.40	0.000712	1.23	19.07	0.040	0.035	0.040	0.26
TRMLG_01	517.1	SA_20Y_3H	18.40	249.56	252.29	250.94	252.35	0.000542	1.06	18.71	0.040	0.035	0.040	0.23
TRMLG_01	517.1	SA_20Y_4H	15.79	249.56	252.27	250.85	252.31	0.000415	0.92	18.46	0.040	0.035	0.040	0.20
TRMLG_01	517.1	SA_20Y_6H	12.42	249.56	252.24	250.71	252.27	0.000268	0.73	18.18	0.040	0.035	0.040	0.16
TRMLG_01	517.1	SA_20Y_10H	8.93	249.56	252.22	250.53	252.24	0.000143	0.53	17.97	0.040	0.035	0.040	0.12
TRMLG_01	517.1	SA_30Y_1H	30.24	249.56	252.44	251.30	252.56	0.001167	1.62	20.22	0.040	0.035	0.040	0.34
TRMLG_01	517.1	SA_30Y_1.5H	28.19	249.56	252.41	251.24	252.52	0.001059	1.53	19.92	0.040	0.035	0.040	0.32
TRMLG_01	517.1	SA_30Y_2H	26.27	249.56	252.38	251.19	252.48	0.000957	1.44	19.65	0.040	0.035	0.040	0.31
TRMLG_01	517.1	SA_30Y_3H	21.98	249.56	252.33	251.06	252.41	0.000727	1.24	19.10	0.040	0.035	0.040	0.27
TRMLG_01	517.1	SA_30Y_4H	18.77	249.56	252.30	250.96	252.35	0.000560	1.08	18.74	0.040	0.035	0.040	0.23
TRMLG_01	517.1	SA_30Y_6H	14.65	249.56	252.26	250.81	252.29	0.000363	0.86	18.35	0.040	0.035	0.040	0.19
TRMLG_01	517.1	SA_30Y_10H	10.47	249.56	252.23	250.61	252.25	0.000194	0.62	18.05	0.040	0.035	0.040	0.14
TRMLG_01	517.1	SA_50Y_1H	31.71	249.56	252.46	251.33	252.59	0.001244	1.68	20.43	0.040	0.035	0.040	0.35
TRMLG_01	517.1	SA_50Y_1.5H	31.63	249.56	252.45	251.33	252.59	0.001240	1.68	20.42	0.040	0.035	0.040	0.35
TRMLG_01	517.1	SA_50Y_2H	30.98	249.56	252.45	251.31	252.58	0.001207	1.65	20.32	0.040	0.035	0.040	0.35
TRMLG_01	517.1	SA_50Y_3H	27.19	249.56	252.39	251.22	252.50	0.001007	1.49	19.77	0.040	0.035	0.040	0.32
TRMLG_01	517.1	SA_50Y_4H	23.05	249.56	252.34	251.09	252.42	0.000784	1.29	19.23	0.040	0.035	0.040	0.28
TRMLG_01	517.1	SA_50Y_6H	17.85	249.56	252.29	250.92	252.34	0.000514	1.03	18.65	0.040	0.035	0.040	0.22
TRMLG_01	517.1	SA_50Y_10H	12.67	249.56	252.24	250.72	252.27	0.000278	0.75	18.20	0.040	0.035	0.040	0.16
TRMLG_01	517.1	SA_100Y_1H	29.11	249.56	252.56	251.27	252.67	0.000894	1.47	21.57	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_100Y_1.5H	29.15	249.56	252.56	251.27	252.67	0.000896	1.47	21.58	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_100Y_2H	29.14	249.56	252.56	251.27	252.67	0.000895	1.47	21.58	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_100Y_3H	28.68	249.56	252.56	251.25	252.66	0.000873	1.45	21.53	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_100Y_4H	27.35	249.56	252.55	251.22	252.64	0.000811	1.39	21.38	0.040	0.035	0.040	0.29
TRMLG_01	517.1	SA_100Y_6H	22.51	249.56	252.50	251.08	252.57	0.000587	1.17	20.89	0.040	0.035	0.040	0.24
TRMLG_01	517.1	SA_100Y_10H	15.84	249.56	252.45	250.85	252.48	0.000314	0.84	20.37	0.040	0.035	0.040	0.18
TRMLG_01	517.1	SA_200Y_1H	29.16	249.56	252.56	251.27	252.67	0.000896	1.47	21.58	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_200Y_1.5H	29.17	249.56	252.56	251.27	252.67	0.000897	1.47	21.58	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_200Y_2H	29.16	249.56	252.56	251.27	252.67	0.000897	1.47	21.58	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_200Y_3H	29.14	249.56	252.56	251.27	252.67	0.000895	1.47	21.58	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_200Y_4H	28.80	249.56	252.56	251.25	252.66	0.000879	1.46	21.54	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_200Y_6H	26.51	249.56	252.54	251.19	252.63	0.000771	1.35	21.29	0.040	0.035	0.040	0.28
TRMLG_01	517.1	SA_200Y_10H	19.06	249.56	252.47	250.96	252.52	0.000439	1.00	20.60	0.040	0.035	0.040	0.21
TRMLG_01	517.1	SA_500Y_1H	29.19	249.56	252.56	251.27	252.67	0.000898	1.47	21.58	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_500Y_1.5H	29.19	249.56	252.56	251.27	252.67	0.000898	1.47	21.58	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_500Y_2H	29.18	249.56	252.56	251.27	252.67	0.000897	1.47	21.58	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_500Y_3H	29.16	249.56	252.56	251.27	252.67	0.000897	1.47	21.58	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_500Y_4H	29.14	249.56	252.56	251.27	252.67	0.000896	1.47	21.58	0.040	0.035	0.040	0.30
TRMLG_01	517.1	SA_500Y_6H	28.40	249.56	252.56	251.25	252.66	0.000860	1.44	21.49	0.040	0.035	0.040	0.29
TRMLG_01	517.1	SA_500Y_10H	23.31	249.56	252.51	251.11	252.58	0.000623	1.21	20.97	0.040	0.035	0.040	0.25
TRMLG_01	517.1	EV_250806	32.08	249.56	252.41	251.34	252.56	0.001372	1.74	19.92	0.040	0.035	0.040	0.37
TRMLG_01	360.1	SA_20Y_1H	25.08	249.30	252.27	251.04	252.33	0.000624	1.27	25.78	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_20Y_1.5H	23.19	249.30	252.26	251.00	252.31	0.000542	1.18	25.63	0.040	0.035	0.040	0.23
TRMLG_01	360.1	SA_20Y_2H	21.73	249.30	252.25	250.96	252.30	0.000480	1.11	25.53	0.040	0.035	0.040	0.22
TRMLG_01	360.1	SA_20Y_3H	18.40	249.30	252.24	250.87	252.27	0.000352	0.94	25.32	0.040	0.035	0.040	0.19
TRMLG_01	360.1	SA_20Y_4H	15.80	249.30	252.23	250.79	252.25	0.000263	0.81	25.18	0.040	0.035	0.040	0.16
TRMLG_01	360.1	SA_20Y_6H	12.41	249.30	252.22	250.61	252.23	0.000165	0.64	25.03	0.040	0.035	0.040	0.13
TRMLG_01	360.1	SA_20Y_10H	8.94	249.30	252.21	250.39	252.22	0.000087	0.46	24.91	0.040	0.035	0.040	0.09
TRMLG_01	360.1	SA_30Y_1H	30.26	249.30	252.30	251.17	252.38	0.000869	1.51	26.22	0.040	0.035	0.040	0.29
TRMLG_01	360.1	SA_30Y_1.5H	28.21	249.30	252.29	251.12	252.36	0.000770	1.41	26.04	0.040	0.035	0.040	0.28
TRMLG_01	360.1	SA_30Y_2H	26.27	249.30	252.28	251.08	252.34	0.000679	1.32	25.87	0.040	0.035	0.040	0.26
TRMLG_01	360.1	SA_30Y_3H	21.99	249.30	252.25	250.97	252.30	0.000491	1.12	25.55	0.040	0.035	0.040	0.22
TRMLG_01	360.1	SA_30Y_4H	18.77	249.30	252.24	250.88	252.27	0.000365	0.96	25.34	0.040	0.035	0.040	0.19
TRMLG_01	360.1	SA_30Y_6H	14.64	249.30	252.22	250.75	252.24	0.000228	0.76	25.12	0.040	0.035	0.040	0.15
TRMLG_01	360.1	SA_30Y_10H	10.47	249.30	252.21	250.49	252.22	0.000119	0.54	24.96	0.040	0.035	0.040	0.11
TRMLG_01	360.1	SA_50Y_1H	31.71	249.30	252.31	251.20	252.40	0.000942	1.57	26.36	0.040	0.035	0.040	0.31
TRMLG_01	360.1	SA_50Y_1.5H	31.63	249.30	252.31	251.20	252.40	0.000938	1.57	26.35	0.040	0.035	0.040	0.31
TRMLG_01	360.1	SA_50Y_2H	30.98	249.30	252.30	251.18	252.39	0.000906	1.54	26.29	0.040	0.035	0.040	0.30
TRMLG_01	360.1	SA_50Y_3H	27.19	249.30	252.28	251.10	252.35	0.000722	1.37	25.94	0.040	0.035	0.040	0.27
TRMLG_01	360.1	SA_50Y_4H	23.05	249.30	252.26	251.00	252.31	0.000536	1.17	25.62	0.040	0.035	0.040	0.23
TRMLG_01	360.1	SA_50Y_6H	17.85	249.30	252.23	250.85	252.27	0.000332	0.92	25.29	0.040	0.035	0.040	0.18
TRMLG_01	360.1	SA_50Y_10H	12.66	249.30	252.22	250.62	252.23	0.000172	0.66	25.04	0.040	0.035	0.040	0.13
TRMLG_01	360.1	SA_100Y_1H	29.11	249.30	252.47	251.14	252.53	0.000632	1.34	28.84	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_100Y_1.5H	29.15	249.30	252.47	251.14	252.53	0.000633	1.34	28.85	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_100Y_2H	29.14	249.30	252.47	251.14	252.53	0.000633	1.34	28.84	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_100Y_3H	28.68	249.30	252.47	251.13	252.53	0.000615	1.32	28.81	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_100Y_4H	27.36	249.30	252.46	251.10	252.52	0.000564	1.26	28.71	0.040	0.035	0.040	0.24
TRMLG_01	360.1	SA_100Y_6H	22.51	249.30	252.44	250.99	252.48	0.000393	1.05	28.39	0.040	0.035	0.040	0.20
TRMLG_01	360.1	SA_100Y_10H	15.84	249.30	252.42	250.79	252.44	0.000200	0.74	28.06	0.040	0.035	0.040	0.14
TRMLG_01	360.1	SA_200Y_1H	29.16	249.30	252.47	251.14	252.53	0.000634	1.34	28.85	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_200Y_1.5H	29.17	249.30	252.47	251.14	252.53	0.000634	1.34	28.85	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_200Y_2H	29.16	249.30	252.47	251.14	252.53	0.000634	1.34	28.85	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_200Y_3H	29.14	249.30	252.47	251.14	252.53	0.000633	1.34	28.84	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_200Y_4H	28.80	249.30	252.47	251.14	252.53	0.000620	1.32	28.82	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_200Y_6H	26.51	249.30	252.46	251.08	252.51	0.000533	1.22	28.65	0.040	0.035	0.040	0.23
TRMLG_01	360.1	SA_200Y_10H	19.06	249.30	252.43	250.89	252.46	0.000286	0.89	28.21	0.040	0.035	0.040	0.17
TRMLG_01	360.1	SA_500Y_1H	29.18	249.30	252.47	251.14	252.53	0.000635	1.34	28.85	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_500Y_1.5H	29.19	249.30	252.47	251.14	252.53	0.000635	1.34	28.85	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_500Y_2H	29.18	249.30	252.47	251.14	252.53	0.000635	1.34	28.85	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_500Y_3H	29.16	249.30	252.47	251.14	252.53	0.000634	1.34	28.85	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_500Y_4H	29.14	249.30	252.47	251.14	252.53	0.000633	1.34	28.84	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_500Y_6H	28.40	249.30	252.46	251.13	252.53	0.000604	1.31	28.79	0.040	0.035	0.040	0.25
TRMLG_01	360.1	SA_500Y_10H	23.31	249.30	252.44	251.01	252.49	0.000419	1.08	28.44	0.040	0.035	0.040	0.21
TRMLG_01	360.1	EV_250806	32.07	249.30	252.24	251.20	252.34	0.001066	1.64	25.35	0.040	0.035	0.040	0.33
TRMLG_01	268.0	SA_20Y_1H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_20Y_1.5H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	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)				
TRMLG_01	268.0	SA_20Y_2H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_20Y_3H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_20Y_4H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_20Y_6H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_20Y_10H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_30Y_1H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_30Y_1.5H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_30Y_2H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_30Y_3H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_30Y_4H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_30Y_6H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_30Y_10H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_50Y_1H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_50Y_1.5H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_50Y_2H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_50Y_3H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_50Y_4H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_50Y_6H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_50Y_10H	0.59	249.37	252.20	249.75	252.20	0.000000	0.03	25.19	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_100Y_1H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_100Y_1.5H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_100Y_2H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_100Y_3H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_100Y_4H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_100Y_6H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_100Y_10H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_200Y_1H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_200Y_1.5H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_200Y_2H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_200Y_3H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_200Y_4H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_200Y_6H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_200Y_10H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_500Y_1H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_500Y_1.5H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_500Y_2H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_500Y_3H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_500Y_4H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_500Y_6H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	SA_500Y_10H	0.60	249.37	252.40	249.75	252.40	0.000000	0.03	28.63	0.040	0.035	0.040	0.01
TRMLG_01	268.0	EV_250806	32.06	249.37	252.11	251.28	252.23	0.001499	1.82	23.74	0.040	0.035	0.040	0.38

HEC-RAS River: FOMLG Reach: FOMLG_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)				
FOMLG_01	430.1	SA_20Y_1H	3.47	264.67	265.80	265.54	265.91	0.005412	1.45	2.57	0.040	0.035		0.55
FOMLG_01	430.1	SA_20Y_1.5H	2.86	264.67	265.73	265.46	265.82	0.005385	1.37	2.15	0.040	0.035		0.54
FOMLG_01	430.1	SA_20Y_2H	2.61	264.67	265.69	265.43	265.78	0.005358	1.33	1.99	0.040	0.035		0.54
FOMLG_01	430.1	SA_20Y_3H	2.17	264.67	265.62	265.37	265.70	0.005277	1.25	1.73	0.040	0.035		0.53
FOMLG_01	430.1	SA_20Y_4H	1.86	264.67	265.56	265.31	265.63	0.005100	1.19	1.57		0.035		0.51
FOMLG_01	430.1	SA_20Y_6H	1.47	264.67	265.48	265.24	265.54	0.004818	1.10	1.34		0.035		0.49
FOMLG_01	430.1	SA_20Y_10H	1.06	264.67	265.38	265.15	265.43	0.004473	0.98	1.08		0.035		0.47
FOMLG_01	430.1	SA_30Y_1H	4.49	264.67	265.91	265.67	266.03	0.005427	1.55	3.31	0.040	0.035		0.56
FOMLG_01	430.1	SA_30Y_1.5H	3.54	264.67	265.81	265.56	265.92	0.005414	1.46	2.63	0.040	0.035		0.55
FOMLG_01	430.1	SA_30Y_2H	3.19	264.67	265.77	265.51	265.87	0.005411	1.42	2.38	0.040	0.035		0.55
FOMLG_01	430.1	SA_30Y_3H	2.62	264.67	265.69	265.43	265.78	0.005359	1.34	2.00	0.040	0.035		0.54
FOMLG_01	430.1	SA_30Y_4H	2.23	264.67	265.63	265.38	265.71	0.005289	1.27	1.77	0.040	0.035		0.53
FOMLG_01	430.1	SA_30Y_6H	1.75	264.67	265.54	265.29	265.61	0.005018	1.16	1.50		0.035		0.51
FOMLG_01	430.1	SA_30Y_10H	1.25	264.67	265.43	265.20	265.49	0.004649	1.04	1.21		0.035		0.48
FOMLG_01	430.1	SA_50Y_1H	6.09	264.67	266.04	265.86	266.17	0.005519	1.68	4.39	0.040	0.035		0.58
FOMLG_01	430.1	SA_50Y_1.5H	4.54	264.67	265.92	265.68	266.03	0.005432	1.56	3.34	0.040	0.035		0.56
FOMLG_01	430.1	SA_50Y_2H	4.04	264.67	265.87	265.61	265.98	0.005426	1.51	2.98	0.040	0.035		0.56
FOMLG_01	430.1	SA_50Y_3H	3.28	264.67	265.78	265.52	265.88	0.005408	1.43	2.44	0.040	0.035		0.55
FOMLG_01	430.1	SA_50Y_4H	2.77	264.67	265.71	265.46	265.81	0.005374	1.36	2.09	0.040	0.035		0.54
FOMLG_01	430.1	SA_50Y_6H	2.15	264.67	265.61	265.36	265.69	0.005269	1.25	1.72	0.000	0.035		0.53
FOMLG_01	430.1	SA_50Y_10H	1.53	264.67	265.49	265.25	265.56	0.004864	1.11	1.38		0.035		0.50
FOMLG_01	430.1	SA_100Y_1H	8.60	264.67	266.18	266.05	266.33	0.005677	1.83	5.93	0.040	0.035	0.040	0.60
FOMLG_01	430.1	SA_100Y_1.5H	6.05	264.67	266.04	265.86	266.16	0.005523	1.67	4.36	0.040	0.035		0.58
FOMLG_01	430.1	SA_100Y_2H	5.31	264.67	265.98	265.78	266.10	0.005474	1.62	3.86	0.040	0.035		0.57
FOMLG_01	430.1	SA_100Y_3H	4.24	264.67	265.89	265.63	266.00	0.005419	1.53	3.13	0.040	0.035		0.56
FOMLG_01	430.1	SA_100Y_4H	3.55	264.67	265.81	265.55	265.92	0.005414	1.46	2.63	0.040	0.035		0.55
FOMLG_01	430.1	SA_100Y_6H	2.73	264.67	265.71	265.45	265.80	0.005370	1.35	2.07	0.040	0.035		0.54
FOMLG_01	430.1	SA_100Y_10H	1.93	264.67	265.58	265.33	265.65	0.005141	1.20	1.60		0.035		0.52
FOMLG_01	430.1	SA_200Y_1H	11.33	264.67	266.30	266.19	266.46	0.005514	1.95	7.37	0.040	0.035	0.040	0.60
FOMLG_01	430.1	SA_200Y_1.5H	7.61	264.67	266.13	265.99	266.27	0.005653	1.78	5.34	0.040	0.035		0.59
FOMLG_01	430.1	SA_200Y_2H	6.61	264.67	266.07	265.91	266.20	0.005560	1.71	4.72	0.040	0.035		0.58
FOMLG_01	430.1	SA_200Y_3H	5.22	264.67	265.97	265.77	266.10	0.005471	1.61	3.81	0.040	0.035		0.57
FOMLG_01	430.1	SA_200Y_4H	4.35	264.67	265.90	265.65	266.01	0.005430	1.54	3.20	0.040	0.035		0.56
FOMLG_01	430.1	SA_200Y_6H	3.32	264.67	265.79	265.53	265.89	0.005411	1.44	2.47	0.040	0.035		0.55
FOMLG_01	430.1	SA_200Y_10H	2.33	264.67	265.65	265.39	265.73	0.005308	1.29	1.82	0.040	0.035		0.53
FOMLG_01	430.1	SA_500Y_1H	15.11	264.67	266.44	266.30	266.62	0.005455	2.10	9.18	0.040	0.035	0.040	0.61
FOMLG_01	430.1	SA_500Y_1.5H	9.70	264.67	266.24	266.10	266.38	0.005585	1.88	6.53	0.040	0.035	0.040	0.60
FOMLG_01	430.1	SA_500Y_2H	8.35	264.67	266.17	266.03	266.31	0.005716	1.82	5.78	0.040	0.035		0.60
FOMLG_01	430.1	SA_500Y_3H	6.52	264.67	266.07	265.90	266.20	0.005561	1.71	4.66	0.040	0.035		0.58
FOMLG_01	430.1	SA_500Y_4H	5.41	264.67	265.99	265.79	266.11	0.005472	1.63	3.94	0.040	0.035		0.57
FOMLG_01	430.1	SA_500Y_6H	4.10	264.67	265.87	265.62	265.99	0.005421	1.52	3.03	0.040	0.035		0.56
FOMLG_01	430.1	SA_500Y_10H	2.86	264.67	265.73	265.47	265.82	0.005388	1.38	2.16	0.040	0.035		0.54
FOMLG_01	430.1	EV_250806	3.86	264.67	265.85	265.59	265.96	0.005416	1.50	2.86	0.040	0.035		0.56
FOMLG_01	364.6	SA_20Y_1H	3.47	264.42	265.16	265.26	265.52	0.034697	2.68	1.29		0.035		1.36
FOMLG_01	364.6	SA_20Y_1.5H	2.86	264.42	265.10	265.19	265.43	0.034750	2.56	1.12		0.035		1.35
FOMLG_01	364.6	SA_20Y_2H	2.61	264.42	265.07	265.16	265.39	0.034853	2.50	1.04		0.035		1.34
FOMLG_01	364.6	SA_20Y_3H	2.17	264.42	265.03	265.10	265.32	0.034888	2.39	0.91		0.035		1.33
FOMLG_01	364.6	SA_20Y_4H	1.86	264.42	264.99	265.06	265.26	0.034950	2.30	0.81		0.035		1.31
FOMLG_01	364.6	SA_20Y_6H	1.47	264.42	264.94	265.00	265.18	0.035084	2.17	0.68		0.035		1.30
FOMLG_01	364.6	SA_20Y_10H	1.06	264.42	264.87	264.92	265.08	0.035149	2.00	0.53		0.035		1.27
FOMLG_01	364.6	SA_30Y_1H	4.49	264.42	265.24	265.36	265.65	0.034699	2.86	1.57		0.035		1.38
FOMLG_01	364.6	SA_30Y_1.5H	3.54	264.42	265.16	265.27	265.53	0.034715	2.70	1.31		0.035		1.36
FOMLG_01	364.6	SA_30Y_2H	3.19	264.42	265.13	265.23	265.48	0.034755	2.63	1.21		0.035		1.35
FOMLG_01	364.6	SA_30Y_3H	2.62	264.42	265.08	265.16	265.40	0.034847	2.50	1.05		0.035		1.34
FOMLG_01	364.6	SA_30Y_4H	2.23	264.42	265.03	265.11	265.33	0.034924	2.41	0.93		0.035		1.33
FOMLG_01	364.6	SA_30Y_6H	1.75	264.42	264.98	265.05	265.24	0.034970	2.26	0.77		0.035		1.31
FOMLG_01	364.6	SA_30Y_10H	1.25	264.42	264.90	264.96	265.13	0.035120	2.08	0.60		0.035		1.29
FOMLG_01	364.6	SA_50Y_1H	6.08	264.42	265.33	265.50	265.84	0.034370	3.16	1.95		0.035	0.040	1.41
FOMLG_01	364.6	SA_50Y_1.5H	4.54	264.42	265.24	265.36	265.66	0.034670	2.87	1.58		0.035		1.38
FOMLG_01	364.6	SA_50Y_2H	4.04	264.42	265.20	265.32	265.60	0.034667	2.79	1.45		0.035		1.37
FOMLG_01	364.6	SA_50Y_3H	3.28	264.42	265.14	265.24	265.50	0.034714	2.65	1.24		0.035		1.36
FOMLG_01	364.6	SA_50Y_4H	2.77	264.42	265.09	265.18	265.42	0.034846	2.54	1.09		0.035		1.34
FOMLG_01	364.6	SA_50Y_6H	2.14	264.42	265.02	265.10	265.31	0.034873	2.38	0.90		0.035		1.32
FOMLG_01	364.6	SA_50Y_10H	1.53	264.42	264.95	265.01	265.19	0.035066	2.19	0.70		0.035		1.30
FOMLG_01	364.6	SA_100Y_1H	8.59	264.42	265.45	265.67	266.08	0.034356	3.53	2.54		0.035	0.040	1.45
FOMLG_01	364.6	SA_100Y_1.5H	6.04	264.42	265.33	265.49	265.84	0.034424	3.16	1.94		0.035	0.040	1.41
FOMLG_01	364.6	SA_100Y_2H	5.31	264.42	265.29	265.43	265.75	0.034440	3.02	1.76		0.035	0.040	1.39
FOMLG_01	364.6	SA_100Y_3H	4.24	264.42	265.22	265.33	265.62	0.034620	2.82	1.50		0.035		1.38
FOMLG_01	364.6	SA_100Y_4H	3.55	264.42	265.16	265.27	265.53	0.034713	2.70	1.32		0.035		1.36
FOMLG_01	364.6	SA_100Y_6H	2.73	264.42	265.09	265.18	265.41	0.034860	2.53	1.08		0.035		1.34
FOMLG_01	364.6	SA_100Y_10H	1.93	264.42	265.00	265.07	265.27	0.034915	2.32	0.83		0.035		1.32
FOMLG_01	364.6	SA_200Y_1H	11.32	264.42	265.56	265.82	266.28	0.034408	3.84	3.18		0.035	0.040	1.47
FOMLG_01	364.6	SA_200Y_1.5H	7.61	264.42	265.41	265.61	265.99	0.034340	3.40	2.31		0.035	0.040	1.43
FOMLG_01	364.6	SA_200Y_2H	6.61	264.42	265.36	265.54	265.90	0.034378	3.25	2.07		0.035	0.040	1.42
FOMLG_01	364.6	SA_200Y_3H	5.22	264.42	265.28	265.43	265.74	0.034498	3.01	1.74		0.035	0.040	1.39
FOMLG_01	364.6	SA_200Y_4H	4.35	264.42	265.23	265.35	265.64	0.034614	2.84	1.53		0.035		1.38
FOMLG_01	364.6	SA_200Y_6H	3.32	264.42	265.14	265.24	265.50	0.034716	2.66	1.25		0.035		1.36
FOMLG_01	364.6	SA_200Y_10H	2.33	264.42	265.05	265.13	265.35	0.034829	2.43	0.96		0.035		1.33
FOMLG_01	364.6	SA_500Y_1H	15.11	264.42	265.69	265.95	266.51	0.034838	4.14	4.06		0.035	0.040	1.51
FOMLG_01	364.6	SA_500Y_1.5H	9.70	264.42	265.50	265.73	266.17	0.034324	3.67	2.80		0.035	0.040	1.46
FOMLG_01	364.6	SA_500Y_2H	8.34	264.42	265.44	265.66	266.06	0.034333	3.50	2.48		0.035	0.040	1.44
FOMLG_01	364.6	SA_500Y_3H	6.52	264.42	265.35	265.53	265.89	0.034404	3.24	2.05		0.035	0.040	1.42
FOMLG_01	364.6	SA_500Y_4H	5.41	264.42	265.29	265.44	265.76	0.034466	3.04	1.79		0.035	0.040	1.40
FOMLG_01	364.6	SA_500Y_6H	4.10	264.42	265.21	265.32	265.61	0.034631	2.80	1.47		0.035		1.37
FOMLG_01	364.6	SA_500Y_10H	2.86	264.42	265.10	265.19	265.43	0.034809	2.56	1.12		0.035		1.35
FOMLG_01	364.6	EV_250806	3.86	264.42	265.19	265.30	265.57	0.034664	2.76	1.40		0.035		1.37
FOMLG_01	307.9	SA_20Y_1H	3.46	262.52	263.20	263.32	263.60	0.036612	2.81	1.23		0.035		1.39
FOMLG_01	307.9	SA_20Y_1.5H	2.86	262.52	263.14	263.25	263.51	0.036539	2.67	1.07		0.035		1.38
FOMLG_01	307.9	SA_20Y_2H	2.61	262.52	263.12	263.22	263.46	0.036565	2.61	1.00		0.035		1.37
FOMLG_01	307.9	SA_20Y_3H	2.17	262.52	263.07	263.16	263.38	0.036500	2.49	0.87		0.035		1.36
FOMLG_01	307.9	SA_20Y_4H	1.86	262.52	263.03	263.11	263.32	0.036570	2.39	0.78		0.035		1.34
FOMLG_01	307.9	SA_20Y_6H	1.47	262.52	262.98	263.04	263.23	0.036509	2.25	0.65		0.035		1.32
FOMLG_01	307.9	SA_20Y_10H	1.06	262.52	262.91	262.97	263.13	0.036575	2.07	0.51		0.035		1.30
FOMLG_01	307.9	SA_30Y_1H	4.49	262.52	263.28	263.43	263.74	0.036653	3.00	1.50		0.035		1.42
FOMLG_01	307.9	SA_30Y_1.5H	3.54	262.52	263.21	263.32	263.61	0.036612	2.82	1.25		0.035		1.40
FOMLG_01	307.9	SA_30Y_2H	3.19	262.52	263.17	263.28	263.56	0.036598	2.75	1.16		0.035		1.39
FOMLG_01	307.9	SA_30Y_3H	2.62	262.52	263.12	263.22	263.47	0.036580	2.61	1.00		0.035		1.37
FOMLG_01	307.9	SA_30Y_4H	2.23	262.52	263.08	263.16	263.40	0.036513	2.51	0.89		0.035		1.36
FOMLG_01	307.9	SA_30Y_6H	1.74	262.52	263.02	263.09	263.30	0.036545	2.35	0.74		0.035		1.34
FOMLG_01	307.9	SA_30Y_10H	1.25	262.52	262.94	263.01	263.18	0.036578	2.16	0.58		0.035		1.31
FOMLG_01	307.9	SA_50Y_1H	6.08	262.52	263.39	263.58	263.93	0.036417	3.28	1.88		0.035	0.040	1.44
FOMLG_01	307.9	SA_50Y_1.5H	4.54	262.52	263.29	263.43	263.75	0.036651	3.01	1.51		0.035		1.42
FOMLG_01	307.9	SA_50Y_2H	4.04	262.52	263.25	263.38	263.68	0.036582	2.92	1.39		0.035		1.41
FOMLG_01	307.9	SA_50Y_3H	3.28	262.52	263.18	263.30	263.57	0.036556	2.76	1.19		0.035		1.39
FOMLG_01	307.9	SA_50Y_4H	2.77	262.52	263.13	263.23	263.49	0.036557	2.65	1.05		0.035		1.38
FOMLG_01	307.9	SA_50Y_6H	2.14	262.52	263.07	263.15	263.38	0.036544	2.48	0.86		0.035		1.35
FOMLG_01	307.9	SA_50Y_10H	1.53	262.52	262.99	263.05	263.25	0.036572	2.27	0.67		0.035		1.33
FOMLG_01	307.9	SA_100Y_1H	8.59	262.52	263.51	263.75	264.17	0.036207	3.64	2.52		0.035	0.040	1.48
FOMLG_01	307.9	SA_100Y_1.5H	6.04	262.52	263.38	263.58	263.93	0.036391	3.27	1.87		0.035	0.040	1.44
FOMLG_01	307.9	SA_100Y_2H	5.31	262.52	263.34	263.52	263.84	0.036452	3.14	1.69		0.035	0.040	1.43
FOMLG_01	307.9	SA_100Y_3H	4.24	262.52	263.26	263.40	263.71	0.036668	2.95	1.43		0.035		1.41
FOMLG_01	307.9	SA_100Y_4H	3.55	262.52	263.21	263.33	263.61	0.036625	2.82	1.26		0.035		1.40

HEC-RAS River: FOMLG Reach: FOMLG_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)				
FOMLG_01	307.9	SA_100Y_6H	2.73	262.52	263.13	263.23	263.48	0.036532	2.64	1.03		0.035		1.37
FOMLG_01	307.9	SA_100Y_10H	1.93	262.52	263.04	263.12	263.34	0.036524	2.41	0.80		0.035		1.35
FOMLG_01	307.9	SA_200Y_1H	11.32	262.52	263.62	263.88	264.36	0.036008	3.93	3.23		0.035	0.040	1.50
FOMLG_01	307.9	SA_200Y_1.5H	7.61	262.52	263.47	263.69	264.09	0.036324	3.52	2.26		0.035	0.040	1.47
FOMLG_01	307.9	SA_200Y_2H	6.61	262.52	263.42	263.62	263.99	0.036340	3.37	2.01		0.035	0.040	1.45
FOMLG_01	307.9	SA_200Y_3H	5.22	262.52	263.34	263.51	263.83	0.036533	3.12	1.67		0.035	0.040	1.43
FOMLG_01	307.9	SA_200Y_4H	4.35	262.52	263.27	263.42	263.72	0.036672	2.97	1.46		0.035		1.41
FOMLG_01	307.9	SA_200Y_6H	3.32	262.52	263.19	263.30	263.58	0.036597	2.78	1.20		0.035		1.39
FOMLG_01	307.9	SA_200Y_10H	2.33	262.52	263.09	263.18	263.41	0.036529	2.53	0.92		0.035		1.36
FOMLG_01	307.9	SA_500Y_1H	15.11	262.52	263.74	264.04	264.56	0.035766	4.22	4.21		0.035	0.040	1.52
FOMLG_01	307.9	SA_500Y_1.5H	9.70	262.52	263.56	263.81	264.26	0.036119	3.77	2.81		0.035	0.040	1.49
FOMLG_01	307.9	SA_500Y_2H	8.34	262.52	263.50	263.74	264.15	0.036260	3.61	2.45		0.035	0.040	1.47
FOMLG_01	307.9	SA_500Y_3H	6.52	262.52	263.41	263.62	263.98	0.036405	3.36	1.98		0.035	0.040	1.45
FOMLG_01	307.9	SA_500Y_4H	5.41	262.52	263.35	263.53	263.85	0.036398	3.16	1.72		0.035	0.040	1.43
FOMLG_01	307.9	SA_500Y_6H	4.10	262.52	263.25	263.39	263.69	0.036593	2.93	1.40		0.035		1.41
FOMLG_01	307.9	SA_500Y_10H	2.86	262.52	263.14	263.24	263.51	0.036530	2.67	1.07		0.035		1.38
FOMLG_01	307.9	EV_250806	3.86	262.52	263.23	263.36	263.66	0.036595	2.88	1.34		0.035		1.40
FOMLG_01	243.2	SA_20Y_1H	3.46	259.96	260.90	260.75	261.06	0.009093	1.76	1.98	0.040	0.035		0.71
FOMLG_01	243.2	SA_20Y_1.5H	2.86	259.96	260.82	260.67	260.96	0.008890	1.64	1.74	0.000	0.035		0.69
FOMLG_01	243.2	SA_20Y_2H	2.61	259.96	260.79	260.64	260.92	0.008645	1.58	1.65		0.035		0.68
FOMLG_01	243.2	SA_20Y_3H	2.17	259.96	260.73	260.58	260.84	0.008351	1.49	1.46		0.035		0.66
FOMLG_01	243.2	SA_20Y_4H	1.86	259.96	260.67	260.53	260.78	0.008244	1.42	1.31		0.035		0.65
FOMLG_01	243.2	SA_20Y_6H	1.47	259.96	260.58	260.46	260.67	0.008990	1.38	1.06		0.035		0.67
FOMLG_01	243.2	SA_20Y_10H	1.06	259.96	260.43	260.38	260.54	0.013726	1.47	0.72		0.035		0.81
FOMLG_01	243.2	SA_30Y_1H	4.49	259.96	260.99	260.86	261.18	0.010100	1.98	2.39	0.040	0.035		0.76
FOMLG_01	243.2	SA_30Y_1.5H	3.54	259.96	260.91	260.76	261.07	0.009076	1.77	2.01	0.040	0.035		0.71
FOMLG_01	243.2	SA_30Y_2H	3.19	259.96	260.86	260.72	261.01	0.009021	1.71	1.87	0.040	0.035		0.70
FOMLG_01	243.2	SA_30Y_3H	2.62	259.96	260.79	260.64	260.92	0.008668	1.59	1.65		0.035		0.68
FOMLG_01	243.2	SA_30Y_4H	2.23	259.96	260.74	260.59	260.85	0.008386	1.50	1.48		0.035		0.66
FOMLG_01	243.2	SA_30Y_6H	1.74	259.96	260.65	260.51	260.75	0.008278	1.40	1.24		0.035		0.65
FOMLG_01	243.2	SA_30Y_10H	1.25	259.96	260.48	260.42	260.60	0.012509	1.49	0.84		0.035		0.78
FOMLG_01	243.2	SA_50Y_1H	6.08	259.96	261.11	261.09	261.33	0.010350	2.16	3.26	0.040	0.035		0.78
FOMLG_01	243.2	SA_50Y_1.5H	4.54	259.96	260.99	260.86	261.19	0.010188	1.99	2.40	0.040	0.035		0.76
FOMLG_01	243.2	SA_50Y_2H	4.04	259.96	260.96	260.81	261.13	0.009280	1.86	2.24	0.040	0.035		0.72
FOMLG_01	243.2	SA_50Y_3H	3.28	259.96	260.88	260.73	261.03	0.009050	1.73	1.90	0.040	0.035		0.70
FOMLG_01	243.2	SA_50Y_4H	2.77	259.96	260.81	260.66	260.95	0.008814	1.62	1.71		0.035		0.69
FOMLG_01	243.2	SA_50Y_6H	2.14	259.96	260.72	260.57	260.83	0.008329	1.48	1.44		0.035		0.66
FOMLG_01	243.2	SA_50Y_10H	1.53	259.96	260.60	260.47	260.69	0.008585	1.37	1.11		0.035		0.66
FOMLG_01	243.2	SA_100Y_1H	8.59	259.96	261.28	261.27	261.49	0.008050	2.17	5.25	0.040	0.035	0.040	0.71
FOMLG_01	243.2	SA_100Y_1.5H	6.04	259.96	261.10	261.09	261.33	0.010353	2.16	3.24	0.040	0.035		0.78
FOMLG_01	243.2	SA_100Y_2H	5.31	259.96	261.05	260.98	261.26	0.010392	2.09	2.81	0.040	0.035		0.78
FOMLG_01	243.2	SA_100Y_3H	4.24	259.96	260.97	260.83	261.16	0.009630	1.91	2.31	0.040	0.035		0.74
FOMLG_01	243.2	SA_100Y_4H	3.55	259.96	260.91	260.76	261.07	0.009062	1.77	2.02	0.040	0.035		0.71
FOMLG_01	243.2	SA_100Y_6H	2.73	259.96	260.81	260.65	260.94	0.008777	1.61	1.69		0.035		0.68
FOMLG_01	243.2	SA_100Y_10H	1.93	259.96	260.68	260.54	260.79	0.008272	1.44	1.34		0.035		0.65
FOMLG_01	243.2	SA_200Y_1H	10.56	259.96	261.84	261.36	261.87	0.000862	0.97	17.98	0.040	0.035	0.040	0.25
FOMLG_01	243.2	SA_200Y_1.5H	7.61	259.96	261.23	261.21	261.43	0.008578	2.15	4.50	0.040	0.035	0.040	0.73
FOMLG_01	243.2	SA_200Y_2H	6.61	259.96	261.14	261.14	261.37	0.010232	2.20	3.58	0.040	0.035	0.000	0.78
FOMLG_01	243.2	SA_200Y_3H	5.22	259.96	261.04	260.97	261.26	0.010416	2.08	2.75	0.040	0.035		0.78
FOMLG_01	243.2	SA_200Y_4H	4.35	259.96	260.98	260.85	261.17	0.009865	1.94	2.34	0.040	0.035		0.75
FOMLG_01	243.2	SA_200Y_6H	3.32	259.96	260.88	260.73	261.03	0.009058	1.73	1.92	0.040	0.035		0.70
FOMLG_01	243.2	SA_200Y_10H	2.33	259.96	260.75	260.60	260.87	0.008447	1.53	1.53		0.035		0.67
FOMLG_01	243.2	SA_500Y_1H	13.45	259.96	262.64	261.46	262.65	0.000089	0.41	47.52	0.040	0.035	0.040	0.09
FOMLG_01	243.2	SA_500Y_1.5H	9.57	259.96	261.51	261.31	261.60	0.003208	1.58	9.14	0.040	0.035	0.040	0.47
FOMLG_01	243.2	SA_500Y_2H	8.34	259.96	261.27	261.25	261.47	0.008237	2.17	5.04	0.040	0.035	0.040	0.72
FOMLG_01	243.2	SA_500Y_3H	6.52	259.96	261.14	261.13	261.36	0.010254	2.19	3.53	0.040	0.035	0.000	0.78
FOMLG_01	243.2	SA_500Y_4H	5.41	259.96	261.06	260.99	261.27	0.010388	2.10	2.86	0.040	0.035		0.78
FOMLG_01	243.2	SA_500Y_6H	4.10	259.96	260.96	260.82	261.14	0.009344	1.87	2.27	0.040	0.035		0.73
FOMLG_01	243.2	SA_500Y_10H	2.86	259.96	260.83	260.67	260.96	0.008885	1.64	1.74	0.000	0.035		0.69
FOMLG_01	243.2	EV_250806	3.86	259.96	260.94	260.80	261.11	0.009211	1.83	2.16	0.040	0.035		0.72
FOMLG_01	210.8	SA_20Y_1H	3.46	259.30	260.81	260.11	260.84	0.000994	0.80	4.80	0.040	0.035	0.040	0.26
FOMLG_01	210.8	SA_20Y_1.5H	2.86	259.30	260.75	260.04	260.78	0.000866	0.72	4.28	0.040	0.035	0.040	0.24
FOMLG_01	210.8	SA_20Y_2H	2.61	259.30	260.72	260.01	260.75	0.000805	0.68	4.07	0.040	0.035	0.040	0.23
FOMLG_01	210.8	SA_20Y_3H	2.17	259.30	260.66	259.95	260.68	0.000714	0.61	3.66	0.040	0.035	0.040	0.21
FOMLG_01	210.8	SA_20Y_4H	1.86	259.30	260.61	259.90	260.63	0.000651	0.56	3.37	0.040	0.035	0.040	0.20
FOMLG_01	210.8	SA_20Y_6H	1.47	259.30	260.51	259.83	260.52	0.000611	0.51	2.89	0.040	0.035		0.19
FOMLG_01	210.8	SA_20Y_10H	1.06	259.30	260.22	259.75	260.23	0.001065	0.57	1.85		0.035		0.24
FOMLG_01	210.8	SA_30Y_1H	4.46	259.30	260.86	260.23	260.91	0.001356	0.97	5.28	0.040	0.035	0.040	0.30
FOMLG_01	210.8	SA_30Y_1.5H	3.54	259.30	260.82	260.13	260.85	0.001007	0.81	4.87	0.040	0.035	0.040	0.26
FOMLG_01	210.8	SA_30Y_2H	3.19	259.30	260.78	260.08	260.81	0.000939	0.77	4.56	0.040	0.035	0.040	0.25
FOMLG_01	210.8	SA_30Y_3H	2.62	259.30	260.72	260.01	260.75	0.000809	0.68	4.08	0.040	0.035	0.040	0.23
FOMLG_01	210.8	SA_30Y_4H	2.23	259.30	260.67	259.95	260.69	0.000725	0.62	3.72	0.040	0.035	0.040	0.21
FOMLG_01	210.8	SA_30Y_6H	1.74	259.30	260.59	259.88	260.60	0.000632	0.54	3.25	0.040	0.035	0.000	0.20
FOMLG_01	210.8	SA_30Y_10H	1.25	259.30	260.34	259.79	260.35	0.000878	0.56	2.25		0.035		0.22
FOMLG_01	210.8	SA_50Y_1H	6.08	259.30	260.96	260.38	261.02	0.001702	1.15	6.40	0.040	0.035	0.040	0.34
FOMLG_01	210.8	SA_50Y_1.5H	4.53	259.30	260.86	260.23	260.91	0.001395	0.98	5.28	0.040	0.035	0.040	0.31
FOMLG_01	210.8	SA_50Y_2H	4.04	259.30	260.86	260.18	260.90	0.001118	0.88	5.27	0.040	0.035	0.040	0.27
FOMLG_01	210.8	SA_50Y_3H	3.28	259.30	260.79	260.10	260.82	0.000958	0.78	4.64	0.040	0.035	0.040	0.25
FOMLG_01	210.8	SA_50Y_4H	2.77	259.30	260.74	260.03	260.77	0.000846	0.71	4.20	0.040	0.035	0.040	0.23
FOMLG_01	210.8	SA_50Y_6H	2.14	259.30	260.66	259.95	260.68	0.000707	0.61	3.64	0.040	0.035	0.040	0.21
FOMLG_01	210.8	SA_50Y_10H	1.53	259.30	260.53	259.84	260.55	0.000599	0.51	3.01	0.040	0.035		0.19
FOMLG_01	210.8	SA_100Y_1H	8.58	259.30	261.19	260.58	261.25	0.001468	1.21	9.57	0.040	0.035	0.040	0.33
FOMLG_01	210.8	SA_100Y_1.5H	6.04	259.30	260.96	260.37	261.02	0.001699	1.15	6.37	0.040	0.035	0.040	0.34
FOMLG_01	210.8	SA_100Y_2H	5.31	259.30	260.91	260.31	260.96	0.001600	1.08	5.77	0.040	0.035	0.040	0.33
FOMLG_01	210.8	SA_100Y_3H	4.24	259.30	260.86	260.20	260.90	0.001226	0.92	5.27	0.040	0.035	0.040	0.29
FOMLG_01	210.8	SA_100Y_4H	3.55	259.30	260.82	260.13	260.85	0.001010	0.82	4.89	0.040	0.035	0.040	0.26
FOMLG_01	210.8	SA_100Y_6H	2.73	259.30	260.74	260.03	260.76	0.000837	0.70	4.17	0.040	0.035	0.040	0.23
FOMLG_01	210.8	SA_100Y_10H	1.93	259.30	260.62	259.91	260.64	0.000665	0.57	3.43	0.040	0.035	0.040	0.20
FOMLG_01	210.8	SA_200Y_1H	10.54	259.30	261.83	260.74	261.85	0.000283	0.68	23.80	0.040	0.035	0.040	0.15
FOMLG_01	210.8	SA_200Y_1.5H	7.61	259.30	261.12	260.50	261.18	0.001464	1.17	8.55	0.040	0.035	0.040	0.32
FOMLG_01	210.8	SA_200Y_2H	6.61	259.30	261.00	260.42	261.06	0.001752	1.20	6.84	0.040	0.035	0.040	0.35
FOMLG_01	210.8	SA_200Y_3H	5.22	259.30	260.90	260.30	260.96	0.001588	1.08	5.70	0.040	0.035	0.040	0.33
FOMLG_01	210.8	SA_200Y_4H	4.35	259.30	260.86	260.21	260.90	0.001290	0.95	5.28	0.040	0.035	0.040	0.29
FOMLG_01	210.8	SA_200Y_6H	3.32	259.30	260.80	260.10	260.83	0.000967	0.79	4.68	0.040	0.035	0.040	0.25
FOMLG_01	210.8	SA_200Y_10H	2.33	259.30	260.69	259.97	260.71	0.000747	0.64	3.81	0.040	0.035	0.040	0.22
FOMLG_01	210.8	SA_500Y_1H	13.42	259.30	262.64	260.94	262.65	0.000063	0.40	48.67	0.040	0.035	0.040	0.08
FOMLG_01	210.8	SA_500Y_1.5H	9.57	259.30	261.48	260.66	261.51	0.000664	0.92	15.15	0.040	0.035	0.040	0.23
FOMLG_01	210.8	SA_500Y_2H	8.34	259.30	261.17	260.56	261.23	0.001483	1.20	9.28	0.040	0.035	0.040	0.33
FOMLG_01	210.8	SA_500Y_3H	6.52	259.30	260.99	260.41	261.06	0.001741	1.19	6.78	0.040	0.035	0.040	0.35
FOMLG_01	210.8	SA_500Y_4H	5.41	259.30	260.92	260.32	260.97	0.001613	1.09	5.85	0.040	0.035	0.040	0.33
FOMLG_01	210.8	SA_500Y_6H	4.10	259.30	260.86	260.19	260.90	0.001150	0.89	5.27	0.040	0.035	0.040	0.28
FOMLG_01	210.8	SA_500Y_10H	2.86	259.30	260.75	260.04	260.78	0.000867	0.72	4.29	0.040	0.035	0.040	0.24
FOMLG_01	210.8	EV_250806	3.86	259.30	260.84	260.16	260.88	0.001085	0.86	5.11	0.040	0.035	0.040	0.27
FOMLG_01	203.8	SA_20Y_1H	3.46	259.23	260.81	260.05	260.84	0.000779	0.74	5.28	0.040	0.035	0.040	0.23
FOMLG_01	203.8	SA_20Y_1.5H	2.86	259.23	260.75	259.97	260.77	0.000669	0.66	4.75	0.040	0.035	0.040	0.21
FOMLG_01	203.8	SA_20Y_2H	2.61	259.23	260.72	259.94	260.74	0.000619	0.63	4.52	0.040	0.035	0.040	0.20
FOMLG_01	203.8	SA_20Y_3H	2.17	259.23	260.66	259.88	260.68	0.000542	0.56	4.09	0.040	0.035	0.040	0.19
FOMLG_01	203.8	SA_20Y_4H	1.86	259.23	260.61	259.83	260.62	0.000490	0.51	3.75	0.040	0.035	0.040	0.18
FOMLG_01	203.8	SA_20Y_6H	1.47	259.23	260.50	259.76	260.52	0.000469	0.46	3.19	0.040	0.035		0.17
FOMLG_01	203.8	SA_20Y_10H	1.06	259.23	260.21	259.68	260.23	0.000787	0.51	2.07		0.035		0.21
FOMLG_01	203.8	SA_30Y_1H	4.05	259.23	260.86	260.11	260.89	0.000887	0.82	5.74	0.040	0.035	0.040	0.25

HEC-RAS River: FOMLG Reach: FOMLG_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)				
FOMLG_01	203.8	SA_30Y_1.5H	3.54	259.23	260.82	260.05	260.84	0.000790	0.75	5.34	0.040	0.035	0.040	0.23
FOMLG_01	203.8	SA_30Y_2H	3.19	259.23	260.78	260.02	260.81	0.000731	0.71	5.04	0.040	0.035	0.040	0.22
FOMLG_01	203.8	SA_30Y_3H	2.62	259.23	260.72	259.94	260.74	0.000622	0.63	4.54	0.040	0.035	0.040	0.20
FOMLG_01	203.8	SA_30Y_4H	2.23	259.23	260.67	259.89	260.69	0.000553	0.57	4.15	0.040	0.035	0.040	0.19
FOMLG_01	203.8	SA_30Y_6H	1.74	259.23	260.59	259.81	260.60	0.000474	0.50	3.61	0.040	0.035	0.040	0.17
FOMLG_01	203.8	SA_30Y_10H	1.25	259.23	260.33	259.72	260.35	0.000670	0.50	2.49		0.035		0.20
FOMLG_01	203.8	SA_50Y_1H	6.08	259.23	260.96	260.31	261.01	0.001398	1.08	6.79	0.040	0.035	0.040	0.31
FOMLG_01	203.8	SA_50Y_1.5H	4.04	259.23	260.86	260.11	260.89	0.000887	0.82	5.74	0.040	0.035	0.040	0.25
FOMLG_01	203.8	SA_50Y_2H	4.04	259.23	260.86	260.11	260.89	0.000887	0.82	5.73	0.040	0.035	0.040	0.25
FOMLG_01	203.8	SA_50Y_3H	3.28	259.23	260.79	260.02	260.82	0.000747	0.72	5.11	0.040	0.035	0.040	0.22
FOMLG_01	203.8	SA_50Y_4H	2.77	259.23	260.74	259.96	260.76	0.000652	0.65	4.67	0.040	0.035	0.040	0.21
FOMLG_01	203.8	SA_50Y_6H	2.14	259.23	260.66	259.87	260.67	0.000538	0.56	4.06	0.040	0.035	0.040	0.19
FOMLG_01	203.8	SA_50Y_10H	1.53	259.23	260.53	259.77	260.54	0.000456	0.47	3.32	0.040	0.035	0.040	0.17
FOMLG_01	203.8	SA_100Y_1H	8.58	259.23	261.18	260.50	261.24	0.001284	1.16	9.68	0.040	0.035	0.040	0.31
FOMLG_01	203.8	SA_100Y_1.5H	6.04	259.23	260.95	260.30	261.01	0.001395	1.08	6.76	0.040	0.035	0.040	0.31
FOMLG_01	203.8	SA_100Y_2H	5.30	259.23	260.90	260.24	260.95	0.001293	1.01	6.20	0.040	0.035	0.040	0.30
FOMLG_01	203.8	SA_100Y_3H	4.04	259.23	260.86	260.11	260.89	0.000886	0.82	5.73	0.040	0.035	0.040	0.25
FOMLG_01	203.8	SA_100Y_4H	3.55	259.23	260.82	260.06	260.85	0.000793	0.75	5.36	0.040	0.035	0.040	0.23
FOMLG_01	203.8	SA_100Y_6H	2.73	259.23	260.73	259.96	260.75	0.000644	0.64	4.63	0.040	0.035	0.040	0.21
FOMLG_01	203.8	SA_100Y_10H	1.93	259.23	260.62	259.84	260.63	0.000503	0.52	3.82	0.040	0.035	0.040	0.18
FOMLG_01	203.8	SA_200Y_1H	10.54	259.23	261.83	260.66	261.84	0.000294	0.71	21.72	0.040	0.035	0.040	0.16
FOMLG_01	203.8	SA_200Y_1.5H	7.61	259.23	261.11	260.43	261.17	0.001254	1.11	8.77	0.040	0.035	0.040	0.30
FOMLG_01	203.8	SA_200Y_2H	6.61	259.23	260.99	260.35	261.05	0.001457	1.13	7.19	0.040	0.035	0.040	0.32
FOMLG_01	203.8	SA_200Y_3H	5.22	259.23	260.90	260.23	260.94	0.001281	1.00	6.13	0.040	0.035	0.040	0.30
FOMLG_01	203.8	SA_200Y_4H	4.04	259.23	260.86	260.11	260.89	0.000886	0.82	5.74	0.040	0.035	0.040	0.25
FOMLG_01	203.8	SA_200Y_6H	3.32	259.23	260.80	260.03	260.82	0.000755	0.73	5.15	0.040	0.035	0.040	0.22
FOMLG_01	203.8	SA_200Y_10H	2.33	259.23	260.68	259.90	260.70	0.000571	0.59	4.25	0.040	0.035	0.040	0.19
FOMLG_01	203.8	SA_500Y_1H	13.42	259.23	262.64	260.85	262.64	0.000078	0.46	41.83	0.040	0.035	0.040	0.09
FOMLG_01	203.8	SA_500Y_1.5H	9.57	259.23	261.48	260.58	261.51	0.000631	0.92	14.52	0.040	0.035	0.040	0.22
FOMLG_01	203.8	SA_500Y_2H	8.34	259.23	261.16	260.49	261.22	0.001290	1.15	9.41	0.040	0.035	0.040	0.31
FOMLG_01	203.8	SA_500Y_3H	6.52	259.23	260.99	260.34	261.04	0.001445	1.12	7.14	0.040	0.035	0.040	0.32
FOMLG_01	203.8	SA_500Y_4H	5.41	259.23	260.91	260.25	260.96	0.001308	1.02	6.28	0.040	0.035	0.040	0.30
FOMLG_01	203.8	SA_500Y_6H	4.04	259.23	260.86	260.11	260.89	0.000887	0.82	5.73	0.040	0.035	0.040	0.25
FOMLG_01	203.8	SA_500Y_10H	2.86	259.23	260.75	259.97	260.77	0.000670	0.66	4.75	0.040	0.035	0.040	0.21
FOMLG_01	203.8	EV_250806	3.86	259.23	260.84	260.09	260.87	0.000857	0.79	5.58	0.040	0.035	0.040	0.24
FOMLG_01	200.0		Bridge											
FOMLG_01	195.8	SA_20Y_1H	3.46	259.15	260.02	259.97	260.23	0.014089	2.03	1.71		0.035		0.87
FOMLG_01	195.8	SA_20Y_1.5H	2.86	259.15	259.95	259.89	260.14	0.014129	1.93	1.48		0.035		0.87
FOMLG_01	195.8	SA_20Y_2H	2.61	259.15	259.91	259.86	260.09	0.014143	1.89	1.38		0.035		0.86
FOMLG_01	195.8	SA_20Y_3H	2.17	259.15	259.86	259.80	260.02	0.013731	1.78	1.22		0.035		0.84
FOMLG_01	195.8	SA_20Y_4H	1.86	259.15	259.81	259.75	259.96	0.013404	1.69	1.10		0.035		0.83
FOMLG_01	195.8	SA_20Y_6H	1.47	259.15	259.75	259.68	259.87	0.012452	1.54	0.95		0.035		0.79
FOMLG_01	195.8	SA_20Y_10H	1.06	259.15	259.68	259.60	259.77	0.010905	1.35	0.79		0.035		0.73
FOMLG_01	195.8	SA_30Y_1H	4.49	259.15	260.14	260.08	260.38	0.013728	2.15	2.09		0.035		0.88
FOMLG_01	195.8	SA_30Y_1.5H	3.54	259.15	260.03	259.98	260.24	0.014069	2.04	1.73		0.035		0.87
FOMLG_01	195.8	SA_30Y_2H	3.19	259.15	259.99	259.93	260.19	0.014205	1.99	1.60		0.035		0.87
FOMLG_01	195.8	SA_30Y_3H	2.62	259.15	259.92	259.86	260.10	0.014139	1.89	1.39		0.035		0.86
FOMLG_01	195.8	SA_30Y_4H	2.23	259.15	259.86	259.80	260.03	0.013811	1.79	1.24		0.035		0.85
FOMLG_01	195.8	SA_30Y_6H	1.74	259.15	259.79	259.73	259.93	0.013158	1.65	1.06		0.035		0.82
FOMLG_01	195.8	SA_30Y_10H	1.25	259.15	259.71	259.64	259.82	0.011735	1.45	0.87		0.035		0.76
FOMLG_01	195.8	SA_50Y_1H	6.08	259.15	260.55	260.23	260.68	0.004864	1.64	3.86	0.040	0.035	0.040	0.55
FOMLG_01	195.8	SA_50Y_1.5H	4.54	259.15	260.15	260.08	260.38	0.013722	2.16	2.11		0.035		0.88
FOMLG_01	195.8	SA_50Y_2H	4.04	259.15	260.09	260.03	260.32	0.013990	2.11	1.92		0.035		0.88
FOMLG_01	195.8	SA_50Y_3H	3.28	259.15	260.00	259.95	260.20	0.014203	2.01	1.63		0.035		0.88
FOMLG_01	195.8	SA_50Y_4H	2.77	259.15	259.94	259.88	260.12	0.014138	1.92	1.44		0.035		0.87
FOMLG_01	195.8	SA_50Y_6H	2.14	259.15	259.85	259.79	260.01	0.013718	1.77	1.21		0.035		0.84
FOMLG_01	195.8	SA_50Y_10H	1.53	259.15	259.76	259.69	259.89	0.012559	1.57	0.98		0.035		0.79
FOMLG_01	195.8	SA_100Y_1H	8.58	259.15	261.12	260.42	261.18	0.001200	1.13	9.90	0.040	0.035	0.040	0.30
FOMLG_01	195.8	SA_100Y_1.5H	6.04	259.15	260.54	260.22	260.68	0.004882	1.64	3.84	0.040	0.035	0.040	0.55
FOMLG_01	195.8	SA_100Y_2H	5.30	259.15	260.47	260.16	260.60	0.005108	1.58	3.41	0.040	0.035	0.040	0.56
FOMLG_01	195.8	SA_100Y_3H	4.24	259.15	260.11	260.05	260.34	0.013863	2.13	1.99		0.035		0.88
FOMLG_01	195.8	SA_100Y_4H	3.55	259.15	260.03	259.98	260.25	0.014068	2.04	1.74		0.035		0.87
FOMLG_01	195.8	SA_100Y_6H	2.73	259.15	259.93	259.88	260.12	0.014178	1.91	1.43		0.035		0.87
FOMLG_01	195.8	SA_100Y_10H	1.93	259.15	259.82	259.76	259.97	0.013504	1.71	1.13		0.035		0.83
FOMLG_01	195.8	SA_200Y_1H	10.54	259.15	261.83	260.58	261.84	0.000248	0.67	23.06	0.040	0.035	0.040	0.15
FOMLG_01	195.8	SA_200Y_1.5H	7.61	259.15	260.83	260.35	260.93	0.002568	1.43	6.28	0.040	0.035	0.040	0.42
FOMLG_01	195.8	SA_200Y_2H	6.61	259.15	260.62	260.27	260.75	0.004268	1.62	4.38	0.040	0.035	0.040	0.53
FOMLG_01	195.8	SA_200Y_3H	5.22	259.15	260.46	260.15	260.59	0.005093	1.57	3.37	0.040	0.035	0.040	0.56
FOMLG_01	195.8	SA_200Y_4H	4.35	259.15	260.12	260.06	260.36	0.013802	2.14	2.04		0.035		0.88
FOMLG_01	195.8	SA_200Y_6H	3.32	259.15	260.00	259.95	260.21	0.014203	2.01	1.65		0.035		0.88
FOMLG_01	195.8	SA_200Y_10H	2.33	259.15	259.88	259.82	260.05	0.013899	1.82	1.28		0.035		0.85
FOMLG_01	195.8	SA_500Y_1H	13.42	259.15	262.64	260.77	262.64	0.000070	0.44	43.15	0.040	0.035	0.040	0.08
FOMLG_01	195.8	SA_500Y_1.5H	9.57	259.15	261.47	260.50	261.50	0.000522	0.86	15.60	0.040	0.035	0.040	0.20
FOMLG_01	195.8	SA_500Y_2H	8.34	259.15	261.05	260.41	261.11	0.001463	1.21	8.85	0.040	0.035	0.040	0.33
FOMLG_01	195.8	SA_500Y_3H	6.52	259.15	260.61	260.26	260.74	0.004425	1.63	4.26	0.040	0.035	0.040	0.53
FOMLG_01	195.8	SA_500Y_4H	5.41	259.15	260.48	260.16	260.61	0.005107	1.59	3.46	0.040	0.035	0.040	0.56
FOMLG_01	195.8	SA_500Y_6H	4.10	259.15	260.10	260.04	260.32	0.013964	2.11	1.94		0.035		0.88
FOMLG_01	195.8	SA_500Y_10H	2.86	259.15	259.95	259.89	260.14	0.014126	1.93	1.48		0.035		0.87
FOMLG_01	195.8	EV_250806	3.86	259.15	260.07	260.01	260.29	0.013995	2.08	1.85		0.035		0.88
FOMLG_01	190.8	SA_20Y_1H	3.46	259.35	260.00	259.81	260.11	0.006481	1.43	2.41		0.035		0.58
FOMLG_01	190.8	SA_20Y_1.5H	2.86	259.35	259.93	259.76	260.02	0.006545	1.35	2.12		0.035		0.58
FOMLG_01	190.8	SA_20Y_2H	2.61	259.35	259.89	259.73	259.98	0.006626	1.31	1.98		0.035		0.58
FOMLG_01	190.8	SA_20Y_3H	2.17	259.35	259.83	259.69	259.91	0.006604	1.23	1.76		0.035		0.58
FOMLG_01	190.8	SA_20Y_4H	1.86	259.35	259.79	259.66	259.86	0.006696	1.17	1.59		0.035		0.58
FOMLG_01	190.8	SA_20Y_6H	1.47	259.35	259.73	259.61	259.79	0.006637	1.08	1.36		0.035		0.57
FOMLG_01	190.8	SA_20Y_10H	1.06	259.35	259.66	259.57	259.71	0.006611	0.96	1.11		0.035		0.56
FOMLG_01	190.8	SA_30Y_1H	4.49	259.35	260.12	259.90	260.25	0.006435	1.56	2.89		0.035		0.58
FOMLG_01	190.8	SA_30Y_1.5H	3.54	259.35	260.01	259.82	260.12	0.006487	1.44	2.45		0.035		0.58
FOMLG_01	190.8	SA_30Y_2H	3.19	259.35	259.97	259.79	260.07	0.006567	1.40	2.28		0.035		0.59
FOMLG_01	190.8	SA_30Y_3H	2.62	259.35	259.89	259.73	259.98	0.006632	1.32	1.99		0.035		0.58
FOMLG_01	190.8	SA_30Y_4H	2.23	259.35	259.84	259.70	259.92	0.006611	1.24	1.79		0.035		0.58
FOMLG_01	190.8	SA_30Y_6H	1.74	259.35	259.77	259.65	259.84	0.006676	1.15	1.52		0.035		0.58
FOMLG_01	190.8	SA_30Y_10H	1.25	259.35	259.70	259.59	259.75	0.006641	1.02	1.23		0.035		0.57
FOMLG_01	190.8	SA_50Y_1H	6.08	259.35	260.55	260.02	260.64	0.002734	1.30	4.84	0.040	0.035	0.040	0.39
FOMLG_01	190.8	SA_50Y_1.5H	4.54	259.35	260.13	259.90	260.25	0.006444	1.56	2.91		0.035		0.58
FOMLG_01	190.8	SA_50Y_2H	4.04	259.35	260.07	259.86	260.19	0.006488	1.51	2.68		0.035		0.58
FOMLG_01	190.8	SA_50Y_3H	3.28	259.35	259.98	259.80	260.08	0.006555	1.41	2.32		0.035		0.59
FOMLG_01	190.8	SA_50Y_4H	2.77	259.35	259.91	259.75	260.01	0.006574	1.34	2.07		0.035		0.58
FOMLG_01	190.8	SA_50Y_6H	2.14	259.35	259.83	259.69	259.91	0.006615	1.23	1.75		0.035		0.58
FOMLG_01	190.8	SA_50Y_10H	1.53	259.35	259.74	259.62	259.80	0.006571	1.09	1.41		0.035		0.57
FOMLG_01	190.8	SA_100Y_1H	8.57	259.35	261.12	260.18	261.17	0.000891	0.98	11.49	0.040	0.035	0.040	0.24
FOMLG_01	190.8	SA_100Y_1.5H	6.04	259.35	260.55	260.01	260.63	0.002738	1.30	4.81	0.040	0.035	0.040	0.39
FOMLG_01	190.8	SA_100Y_2H	5.30	259.35	260.47	259.96	260.55	0.002664	1.23	4.38	0.040	0.035	0.040	0.38
FOMLG_01	190.8	SA_100Y_3H	4.24	259.35	260.09	259.87	260.21	0.006451	1.53	2.77		0.035		0.58
FOMLG_01	190.8	SA_100Y_4H	3.55	259.35	260.01	259.82	260.12	0.006479	1.45	2.46		0.035		0.58
FOMLG_01	190.8	SA_100Y_6H	2.73	259.35	259.91	259.74	260.00	0.006624	1.33	2.05		0.035		0.59
FOMLG_01	190.8	SA_100Y_10H	1.93	259.35	259.80	259.67	259.87	0.006687	1.19	1.62		0.035		0.58
FOMLG_01	190.8	SA_200Y_1H	10.53	259.35	261.83	260.30	261.84	0.000198	0.58	26.53	0.040	0.035	0.040	0.12
FOMLG_01	190.8	SA_200Y_1.5H	7.61	259.35	260.84	260.12	260.90	0.001727	1.21	7.45	0.040	0.035	0.040	0.32
FOMLG_01	190.8	SA_200Y_2H	6.61	259.35	260.62	260.05	260.71	0.002545	1.31	5.38	0.040	0.035	0.040	0.38
FOMLG_01	190.8	SA_200Y_3H	5.22	259.35	260.47	259.95	260.54	0.002636	1.22	4.35	0.040	0.035	0.040	0.38

HEC-RAS River: FOMLG Reach: FOMLG_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)				
FOMLG_01	190.8	SA_200Y_4H	4.35	259.35	260.11	259.88	260.23	0.006446	1.54	2.82		0.035		0.58
FOMLG_01	190.8	SA_200Y_6H	3.32	259.35	259.98	259.80	260.09	0.006556	1.42	2.34		0.035		0.59
FOMLG_01	190.8	SA_200Y_10H	2.33	259.35	259.86	259.71	259.94	0.006605	1.26	1.85		0.035		0.58
FOMLG_01	190.8	SA_500Y_1H	13.41	259.35	262.64	260.48	262.64	0.000056	0.37	49.82	0.040	0.035	0.040	0.07
FOMLG_01	190.8	SA_500Y_1.5H	9.57	259.35	261.47	260.24	261.49	0.000410	0.75	17.95	0.040	0.035	0.040	0.17
FOMLG_01	190.8	SA_500Y_2H	8.34	259.35	261.05	260.16	261.10	0.001065	1.04	10.30	0.040	0.035	0.040	0.26
FOMLG_01	190.8	SA_500Y_3H	6.52	259.35	260.61	260.04	260.70	0.002611	1.32	5.26	0.040	0.035	0.040	0.39
FOMLG_01	190.8	SA_500Y_4H	5.41	259.35	260.48	259.96	260.56	0.002691	1.24	4.43	0.040	0.035	0.040	0.39
FOMLG_01	190.8	SA_500Y_6H	4.10	259.35	260.08	259.87	260.19	0.006479	1.52	2.71		0.035		0.58
FOMLG_01	190.8	SA_500Y_10H	2.86	259.35	259.93	259.76	260.02	0.006543	1.35	2.12		0.035		0.58
FOMLG_01	190.8	EV_250806	3.86	259.35	260.05	259.85	260.16	0.006472	1.49	2.60		0.035		0.58
FOMLG_01	170.0		Bridge											
FOMLG_01	160.2	SA_20Y_1H	3.46	259.00	259.73	259.46	259.81	0.004613	1.28	2.71		0.035		0.49
FOMLG_01	160.2	SA_20Y_1.5H	2.86	259.00	259.65	259.41	259.72	0.004494	1.19	2.40		0.035		0.49
FOMLG_01	160.2	SA_20Y_2H	2.61	259.00	259.62	259.38	259.68	0.004444	1.15	2.27		0.035		0.48
FOMLG_01	160.2	SA_20Y_3H	2.17	259.00	259.55	259.34	259.61	0.004390	1.08	2.02		0.035		0.48
FOMLG_01	160.2	SA_20Y_4H	1.86	259.00	259.50	259.31	259.55	0.004418	1.02	1.82		0.035		0.47
FOMLG_01	160.2	SA_20Y_6H	1.47	259.00	259.43	259.27	259.47	0.004574	0.95	1.54		0.035		0.48
FOMLG_01	160.2	SA_20Y_10H	1.06	259.00	259.34	259.22	259.38	0.005144	0.88	1.20		0.035		0.50
FOMLG_01	160.2	SA_30Y_1H	4.49	259.00	259.84	259.55	259.95	0.004911	1.42	3.16		0.035		0.51
FOMLG_01	160.2	SA_30Y_1.5H	3.54	259.00	259.74	259.46	259.82	0.004625	1.29	2.74		0.035		0.49
FOMLG_01	160.2	SA_30Y_2H	3.19	259.00	259.69	259.44	259.77	0.004565	1.24	2.57		0.035		0.49
FOMLG_01	160.2	SA_30Y_3H	2.62	259.00	259.62	259.39	259.69	0.004446	1.15	2.27		0.035		0.48
FOMLG_01	160.2	SA_30Y_4H	2.23	259.00	259.56	259.34	259.62	0.004394	1.09	2.05		0.035		0.48
FOMLG_01	160.2	SA_30Y_6H	1.74	259.00	259.48	259.30	259.53	0.004441	1.00	1.74		0.035		0.48
FOMLG_01	160.2	SA_30Y_10H	1.25	259.00	259.38	259.24	259.42	0.004786	0.92	1.37		0.035		0.49
FOMLG_01	160.2	SA_50Y_1H	6.08	259.00	259.99	259.67	260.12	0.005502	1.63	3.74	0.040	0.035		0.54
FOMLG_01	160.2	SA_50Y_1.5H	4.54	259.00	259.85	259.55	259.95	0.004931	1.43	3.18		0.035		0.51
FOMLG_01	160.2	SA_50Y_2H	4.04	259.00	259.80	259.51	259.89	0.004762	1.36	2.97		0.035		0.50
FOMLG_01	160.2	SA_50Y_3H	3.28	259.00	259.70	259.45	259.78	0.004586	1.25	2.61		0.035		0.49
FOMLG_01	160.2	SA_50Y_4H	2.77	259.00	259.64	259.40	259.71	0.004472	1.18	2.35		0.035		0.48
FOMLG_01	160.2	SA_50Y_6H	2.14	259.00	259.55	259.34	259.61	0.004390	1.07	2.00		0.035		0.48
FOMLG_01	160.2	SA_50Y_10H	1.53	259.00	259.44	259.27	259.49	0.004535	0.96	1.58		0.035		0.48
FOMLG_01	160.2	SA_100Y_1H	8.57	259.00	260.14	259.83	260.33	0.006611	1.95	4.49	0.040	0.035	0.040	0.60
FOMLG_01	160.2	SA_100Y_1.5H	6.04	259.00	259.98	259.66	260.12	0.005491	1.62	3.73	0.040	0.035		0.54
FOMLG_01	160.2	SA_100Y_2H	5.30	259.00	259.92	259.61	260.04	0.005222	1.53	3.47		0.035		0.53
FOMLG_01	160.2	SA_100Y_3H	4.24	259.00	259.82	259.53	259.91	0.004825	1.39	3.06		0.035		0.51
FOMLG_01	160.2	SA_100Y_4H	3.55	259.00	259.74	259.47	259.82	0.004631	1.29	2.75		0.035		0.49
FOMLG_01	160.2	SA_100Y_6H	2.73	259.00	259.63	259.40	259.70	0.004466	1.17	2.33		0.035		0.48
FOMLG_01	160.2	SA_100Y_10H	1.93	259.00	259.51	259.32	259.57	0.004401	1.04	1.86		0.035		0.47
FOMLG_01	160.2	SA_200Y_1H	10.47	259.00	260.31	259.94	260.50	0.005432	1.96	6.22	0.040	0.035	0.040	0.56
FOMLG_01	160.2	SA_200Y_1.5H	7.61	259.00	260.08	259.77	260.25	0.006299	1.84	4.17	0.040	0.035		0.58
FOMLG_01	160.2	SA_200Y_2H	6.61	259.00	260.02	259.70	260.17	0.005737	1.70	3.90	0.040	0.035		0.55
FOMLG_01	160.2	SA_200Y_3H	5.22	259.00	259.91	259.60	260.03	0.005188	1.52	3.44		0.035		0.52
FOMLG_01	160.2	SA_200Y_4H	4.35	259.00	259.83	259.53	259.93	0.004863	1.40	3.11		0.035		0.51
FOMLG_01	160.2	SA_200Y_6H	3.32	259.00	259.71	259.45	259.79	0.004588	1.26	2.64		0.035		0.49
FOMLG_01	160.2	SA_200Y_10H	2.33	259.00	259.58	259.36	259.64	0.004401	1.10	2.11		0.035		0.48
FOMLG_01	160.2	SA_500Y_1H	13.01	259.00	260.53	260.09	260.67	0.003539	1.76	9.82	0.040	0.035	0.040	0.47
FOMLG_01	160.2	SA_500Y_1.5H	9.50	259.00	260.23	259.89	260.42	0.005958	1.96	5.27	0.040	0.035	0.040	0.58
FOMLG_01	160.2	SA_500Y_2H	8.34	259.00	260.13	259.81	260.31	0.006542	1.93	4.41	0.040	0.035	0.040	0.60
FOMLG_01	160.2	SA_500Y_3H	6.52	259.00	260.02	259.69	260.16	0.005673	1.68	3.88	0.040	0.035		0.55
FOMLG_01	160.2	SA_500Y_4H	5.41	259.00	259.93	259.62	260.05	0.005261	1.54	3.51		0.035		0.53
FOMLG_01	160.2	SA_500Y_6H	4.10	259.00	259.80	259.51	259.90	0.004776	1.37	3.00		0.035		0.50
FOMLG_01	160.2	SA_500Y_10H	2.86	259.00	259.65	259.41	259.72	0.004496	1.19	2.40		0.035		0.49
FOMLG_01	160.2	EV_250806	3.86	259.00	259.78	259.49	259.87	0.004708	1.33	2.89		0.035		0.50
FOMLG_01	152.2	SA_20Y_1H	3.46	258.72	259.64	259.57	259.83	0.013103	1.94	1.79		0.035		0.85
FOMLG_01	152.2	SA_20Y_1.5H	2.86	258.72	259.57	259.50	259.74	0.012961	1.85	1.54		0.035		0.83
FOMLG_01	152.2	SA_20Y_2H	2.61	258.72	259.53	259.47	259.70	0.012898	1.81	1.44		0.035		0.83
FOMLG_01	152.2	SA_20Y_3H	2.17	258.72	259.47	259.40	259.62	0.012752	1.72	1.27		0.035		0.82
FOMLG_01	152.2	SA_20Y_4H	1.86	258.72	259.42	259.36	259.56	0.012644	1.64	1.13		0.035		0.81
FOMLG_01	152.2	SA_20Y_6H	1.47	258.72	259.35	259.29	259.48	0.012458	1.54	0.95		0.035		0.79
FOMLG_01	152.2	SA_20Y_10H	1.06	258.72	259.27	259.21	259.37	0.012236	1.40	0.76		0.035		0.77
FOMLG_01	152.2	SA_30Y_1H	4.49	258.72	259.76	259.69	259.97	0.013544	2.04	2.21		0.035		0.88
FOMLG_01	152.2	SA_30Y_1.5H	3.54	258.72	259.65	259.58	259.85	0.013162	1.95	1.82		0.035		0.85
FOMLG_01	152.2	SA_30Y_2H	3.19	258.72	259.61	259.54	259.79	0.012972	1.90	1.67		0.035		0.84
FOMLG_01	152.2	SA_30Y_3H	2.62	258.72	259.54	259.47	259.70	0.012898	1.81	1.45		0.035		0.83
FOMLG_01	152.2	SA_30Y_4H	2.23	258.72	259.48	259.41	259.63	0.012765	1.73	1.29		0.035		0.82
FOMLG_01	152.2	SA_30Y_6H	1.74	258.72	259.40	259.34	259.54	0.012594	1.61	1.08		0.035		0.80
FOMLG_01	152.2	SA_30Y_10H	1.25	258.72	259.31	259.25	259.42	0.012328	1.47	0.85		0.035		0.78
FOMLG_01	152.2	SA_50Y_1H	6.08	258.72	259.90	259.84	260.14	0.013503	2.15	2.83		0.035		0.89
FOMLG_01	152.2	SA_50Y_1.5H	4.54	258.72	259.76	259.70	259.97	0.013563	2.04	2.22		0.035		0.88
FOMLG_01	152.2	SA_50Y_2H	4.04	258.72	259.71	259.64	259.91	0.013424	2.00	2.02		0.035		0.87
FOMLG_01	152.2	SA_50Y_3H	3.28	258.72	259.62	259.55	259.81	0.012951	1.92	1.71		0.035		0.84
FOMLG_01	152.2	SA_50Y_4H	2.77	258.72	259.56	259.49	259.73	0.012946	1.84	1.51		0.035		0.83
FOMLG_01	152.2	SA_50Y_6H	2.14	258.72	259.47	259.40	259.62	0.012738	1.71	1.25		0.035		0.81
FOMLG_01	152.2	SA_50Y_10H	1.53	258.72	259.37	259.30	259.49	0.012492	1.56	0.98		0.035		0.79
FOMLG_01	152.2	SA_100Y_1H	8.57	258.72	260.08	260.14	260.31	0.010510	2.20	4.61	0.040	0.035	0.040	0.82
FOMLG_01	152.2	SA_100Y_1.5H	6.04	258.72	259.90	259.84	260.13	0.013508	2.14	2.82		0.035		0.89
FOMLG_01	152.2	SA_100Y_2H	5.30	258.72	259.83	259.77	260.06	0.013603	2.10	2.53		0.035		0.89
FOMLG_01	152.2	SA_100Y_3H	4.24	258.72	259.73	259.66	259.94	0.013482	2.02	2.10		0.035		0.87
FOMLG_01	152.2	SA_100Y_4H	3.55	258.72	259.65	259.58	259.85	0.013179	1.95	1.82		0.035		0.85
FOMLG_01	152.2	SA_100Y_6H	2.73	258.72	259.55	259.48	259.72	0.012917	1.83	1.49		0.035		0.83
FOMLG_01	152.2	SA_100Y_10H	1.93	258.72	259.44	259.37	259.58	0.012654	1.66	1.16		0.035		0.81
FOMLG_01	152.2	SA_200Y_1H	10.45	258.72	260.30	260.22	260.39	0.003746	1.56	10.75	0.040	0.035	0.040	0.51
FOMLG_01	152.2	SA_200Y_1.5H	7.61	258.72	260.02	259.96	260.26	0.011968	2.21	3.65	0.040	0.035	0.040	0.86
FOMLG_01	152.2	SA_200Y_2H	6.61	258.72	259.94	259.88	260.18	0.013329	2.17	3.04		0.035	0.000	0.89
FOMLG_01	152.2	SA_200Y_3H	5.22	258.72	259.83	259.77	260.05	0.013600	2.09	2.49		0.035		0.88
FOMLG_01	152.2	SA_200Y_4H	4.35	258.72	259.74	259.68	259.95	0.013523	2.03	2.15		0.035		0.87
FOMLG_01	152.2	SA_200Y_6H	3.32	258.72	259.63	259.56	259.81	0.012994	1.92	1.73		0.035		0.84
FOMLG_01	152.2	SA_200Y_10H	2.33	258.72	259.50	259.42	259.65	0.012809	1.75	1.33		0.035		0.82
FOMLG_01	152.2	SA_500Y_1H	13.01	258.72	260.56	260.29	260.59	0.001046	0.97	22.67	0.040	0.035	0.040	0.28
FOMLG_01	152.2	SA_500Y_1.5H	9.47	258.72	260.19	260.18	260.34	0.006267	1.87	7.22	0.040	0.035	0.040	0.65
FOMLG_01	152.2	SA_500Y_2H	8.34	258.72	260.06	260.11	260.30	0.010856	2.21	4.36	0.040	0.035	0.040	0.83
FOMLG_01	152.2	SA_500Y_3H	6.52	258.72	259.94	259.88	260.18	0.013400	2.17	3.01		0.035		0.89
FOMLG_01	152.2	SA_500Y_4H	5.41	258.72	259.84	259.79	260.07	0.013576	2.10	2.57		0.035		0.89
FOMLG_01	152.2	SA_500Y_6H	4.10	258.72	259.72	259.65	259.92	0.013443	2.00	2.05		0.035		0.87
FOMLG_01	152.2	SA_500Y_10H	2.86	258.72	259.57	259.50	259.74	0.012960	1.85	1.55		0.035		0.83
FOMLG_01	152.2	EV_250806	3.86	258.72	259.69	259.62	259.89	0.013352	1.98	1.95		0.035		0.86
FOMLG_01	95.5	SA_20Y_1H	3.46	257.94	258.93	258.75	259.05	0.007335	1.54	2.25		0.035		0.65
FOMLG_01	95.5	SA_20Y_1.5H	2.86	257.94	258.84	258.68	258.95	0.007851	1.51	1.90		0.035		0.66
FOMLG_01	95.5	SA_20Y_2H	2.61	257.94	258.79	258.65	258.91	0.008122	1.49	1.75		0.035		0.67
FOMLG_01	95.5	SA_20Y_3H	2.17	257.94	258.73	258.58	258.83	0.008222	1.43	1.52		0.035		0.67
FOMLG_01	95.5	SA_20Y_4H	1.86	257.94	258.67	258.54	258.77	0.008332	1.38	1.34		0.035		0.67
FOMLG_01	95.5	SA_20Y_6H	1.47	257.94	258.60	258.47	258.68	0.008238	1.30	1.13		0.035		0.65
FOMLG_01	95.5	SA_20Y_10H	1.06	257.94	258.50	258.39	258.58	0.008516	1.21	0.87		0.035		0.65
FOMLG_01	95.5	SA_30Y_1H	4.49	257.94	259.08	258.85	259.21	0.006287	1.55	2.90		0.035		0.61
FOMLG_01	95.5	SA_30Y_1.5H	3.53	257.94	258.94	258.75	259.06	0.007261	1.54	2.29		0.035		0.65
FOMLG_01	95.5	SA_30Y_2H	3.19	257.94	258.89	258.72	259.01	0.007531	1.52	2.09		0.035		0.66
FOMLG_01	95.5	SA_30Y_3H	2.62	257.94	258.80	258.65	258.91	0.008113	1.49	1.76		0.035		0.67
FOMLG_01	95.5	SA_30Y_4H	2.23	257.94	258.74	258.59	258.84	0.008111	1.43	1.56		0.035		0.66

HEC-RAS River: FOMLG Reach: FOMLG_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)				
FOMLG_01	95.5	SA_30Y_6H	1.74	257.94	258.65	258.52	258.74	0.008311	1.36	1.28		0.035		0.66
FOMLG_01	95.5	SA_30Y_10H	1.25	257.94	258.55	258.43	258.63	0.008077	1.24	1.01		0.035		0.64
FOMLG_01	95.5	SA_50Y_1H	6.08	257.94	259.31	258.99	259.43	0.004894	1.52	3.99		0.035		0.56
FOMLG_01	95.5	SA_50Y_1.5H	4.54	257.94	259.09	258.86	259.21	0.006241	1.55	2.93		0.035		0.61
FOMLG_01	95.5	SA_50Y_2H	4.04	257.94	259.02	258.81	259.14	0.006655	1.54	2.62		0.035		0.63
FOMLG_01	95.5	SA_50Y_3H	3.28	257.94	258.90	258.73	259.02	0.007487	1.53	2.14		0.035		0.65
FOMLG_01	95.5	SA_50Y_4H	2.77	257.94	258.82	258.67	258.94	0.007980	1.50	1.84		0.035		0.67
FOMLG_01	95.5	SA_50Y_6H	2.14	257.94	258.72	258.58	258.82	0.008263	1.43	1.50		0.035		0.67
FOMLG_01	95.5	SA_50Y_10H	1.53	257.94	258.61	258.48	258.70	0.008281	1.32	1.16		0.035		0.66
FOMLG_01	95.5	SA_100Y_1H	8.56	257.94	259.63	259.17	259.74	0.003502	1.46	5.86		0.035		0.48
FOMLG_01	95.5	SA_100Y_1.5H	6.04	257.94	259.31	258.99	259.42	0.004919	1.52	3.97		0.035		0.56
FOMLG_01	95.5	SA_100Y_2H	5.30	257.94	259.20	258.93	259.32	0.005500	1.54	3.45		0.035		0.58
FOMLG_01	95.5	SA_100Y_3H	4.24	257.94	259.05	258.83	259.17	0.006495	1.55	2.74		0.035		0.62
FOMLG_01	95.5	SA_100Y_4H	3.55	257.94	258.94	258.76	259.06	0.007247	1.54	2.30		0.035		0.65
FOMLG_01	95.5	SA_100Y_6H	2.73	257.94	258.81	258.66	258.93	0.008015	1.50	1.82		0.035		0.67
FOMLG_01	95.5	SA_100Y_10H	1.93	257.94	258.68	258.55	258.78	0.008380	1.40	1.38		0.035		0.67
FOMLG_01	95.5	SA_200Y_1H	10.44	257.94	260.16	259.29	260.22	0.001168	1.06	10.77	0.040	0.035	0.040	0.30
FOMLG_01	95.5	SA_200Y_1.5H	7.61	257.94	259.52	259.11	259.63	0.003926	1.48	5.14		0.035		0.51
FOMLG_01	95.5	SA_200Y_2H	6.61	257.94	259.38	259.03	259.50	0.004513	1.51	4.38		0.035		0.54
FOMLG_01	95.5	SA_200Y_3H	5.22	257.94	259.19	258.92	259.31	0.005589	1.54	3.39		0.035		0.59
FOMLG_01	95.5	SA_200Y_4H	4.35	257.94	259.06	258.84	259.19	0.006416	1.55	2.81		0.035		0.62
FOMLG_01	95.5	SA_200Y_6H	3.32	257.94	258.91	258.73	259.03	0.007457	1.53	2.17		0.035		0.65
FOMLG_01	95.5	SA_200Y_10H	2.33	257.94	258.75	258.61	258.86	0.008078	1.45	1.61		0.035		0.66
FOMLG_01	95.5	SA_500Y_1H	13.00	257.94	260.50	259.42	260.54	0.000672	0.94	16.64	0.040	0.035	0.040	0.23
FOMLG_01	95.5	SA_500Y_1.5H	9.44	257.94	259.97	259.22	260.04	0.001732	1.16	8.18	0.040	0.035	0.040	0.35
FOMLG_01	95.5	SA_500Y_2H	8.34	257.94	259.61	259.15	259.72	0.003585	1.46	5.69		0.035		0.49
FOMLG_01	95.5	SA_500Y_3H	6.52	257.94	259.37	259.03	259.49	0.004587	1.51	4.32		0.035		0.54
FOMLG_01	95.5	SA_500Y_4H	5.41	257.94	259.22	258.94	259.34	0.005388	1.53	3.53		0.035		0.58
FOMLG_01	95.5	SA_500Y_6H	4.10	257.94	259.03	258.82	259.15	0.006564	1.54	2.66		0.035		0.62
FOMLG_01	95.5	SA_500Y_10H	2.86	257.94	258.84	258.68	258.95	0.007843	1.51	1.90		0.035		0.66
FOMLG_01	95.5	EV_250806	3.86	257.94	258.99	258.79	259.11	0.006910	1.55	2.49		0.035		0.64
FOMLG_01	83.0		Bridge											
FOMLG_01	80.0	SA_20Y_1H	3.39	257.40	258.23	258.20	258.44	0.015986	2.05	1.65		0.035		0.94
FOMLG_01	80.0	SA_20Y_1.5H	2.85	257.40	258.12	258.14	258.36	0.020408	2.16	1.32		0.035		1.04
FOMLG_01	80.0	SA_20Y_2H	2.61	257.40	258.07	258.11	258.32	0.023374	2.22	1.17		0.035		1.10
FOMLG_01	80.0	SA_20Y_3H	2.17	257.40	257.99	258.04	258.26	0.028591	2.29	0.95		0.035		1.20
FOMLG_01	80.0	SA_20Y_4H	1.86	257.40	257.94	258.00	258.20	0.031647	2.28	0.81		0.035		1.25
FOMLG_01	80.0	SA_20Y_6H	1.47	257.40	257.87	257.93	258.12	0.034948	2.23	0.66		0.035		1.29
FOMLG_01	80.0	SA_20Y_10H	1.06	257.40	257.79	257.85	258.02	0.038209	2.13	0.50		0.035		1.32
FOMLG_01	80.0	SA_30Y_1H	4.34	257.40	258.42	258.30	258.59	0.010115	1.84	2.36		0.035		0.77
FOMLG_01	80.0	SA_30Y_1.5H	3.53	257.40	258.27	258.21	258.46	0.013994	1.97	1.79		0.035		0.88
FOMLG_01	80.0	SA_30Y_2H	3.19	257.40	258.19	258.18	258.41	0.017083	2.07	1.54		0.035		0.96
FOMLG_01	80.0	SA_30Y_3H	2.62	257.40	258.07	258.11	258.33	0.023660	2.23	1.17		0.035		1.11
FOMLG_01	80.0	SA_30Y_4H	2.23	257.40	258.00	258.05	258.27	0.028178	2.29	0.98		0.035		1.19
FOMLG_01	80.0	SA_30Y_6H	1.74	257.40	257.92	257.98	258.18	0.032778	2.28	0.77		0.035		1.26
FOMLG_01	80.0	SA_30Y_10H	1.25	257.40	257.83	257.89	258.07	0.036646	2.19	0.57		0.035		1.31
FOMLG_01	80.0	SA_50Y_1H	6.06	257.40	258.61	258.45	258.79	0.008744	1.89	3.20		0.035		0.73
FOMLG_01	80.0	SA_50Y_1.5H	4.52	257.40	258.48	258.32	258.63	0.008482	1.74	2.60		0.035		0.71
FOMLG_01	80.0	SA_50Y_2H	4.03	257.40	258.38	258.27	258.55	0.010553	1.83	2.20		0.035		0.78
FOMLG_01	80.0	SA_50Y_3H	3.27	257.40	258.21	258.19	258.42	0.016684	2.07	1.58		0.035		0.95
FOMLG_01	80.0	SA_50Y_4H	2.77	257.40	258.10	258.12	258.35	0.022371	2.21	1.25		0.035		1.08
FOMLG_01	80.0	SA_50Y_6H	2.14	257.40	257.98	258.04	258.25	0.029292	2.30	0.93		0.035		1.21
FOMLG_01	80.0	SA_50Y_10H	1.53	257.40	257.88	257.94	258.13	0.034531	2.25	0.68		0.035		1.29
FOMLG_01	80.0	SA_100Y_1H	8.56	257.40	258.77	258.63	259.00	0.009765	2.15	3.99		0.035		0.78
FOMLG_01	80.0	SA_100Y_1.5H	6.04	257.40	258.61	258.45	258.79	0.008585	1.88	3.22		0.035		0.72
FOMLG_01	80.0	SA_100Y_2H	5.30	257.40	258.57	258.39	258.73	0.007881	1.76	3.01		0.035		0.69
FOMLG_01	80.0	SA_100Y_3H	4.23	257.40	258.42	258.29	258.58	0.009759	1.80	2.35		0.035		0.75
FOMLG_01	80.0	SA_100Y_4H	3.55	257.40	258.26	258.22	258.47	0.014655	2.01	1.77		0.035		0.90
FOMLG_01	80.0	SA_100Y_6H	2.73	257.40	258.09	258.12	258.34	0.023298	2.24	1.22		0.035		1.10
FOMLG_01	80.0	SA_100Y_10H	1.93	257.40	257.95	258.01	258.22	0.031466	2.30	0.84		0.035		1.25
FOMLG_01	80.0	SA_200Y_1H	10.44	257.40	258.88	258.74	259.14	0.010146	2.29	4.56		0.035		0.81
FOMLG_01	80.0	SA_200Y_1.5H	7.61	257.40	258.71	258.57	258.93	0.009403	2.06	3.70		0.035		0.77
FOMLG_01	80.0	SA_200Y_2H	6.61	257.40	258.65	258.49	258.84	0.008915	1.95	3.39		0.035		0.74
FOMLG_01	80.0	SA_200Y_3H	5.22	257.40	258.56	258.38	258.72	0.007820	1.75	2.99		0.035		0.69
FOMLG_01	80.0	SA_200Y_4H	4.35	257.40	258.44	258.30	258.60	0.009414	1.79	2.43		0.035		0.74
FOMLG_01	80.0	SA_200Y_6H	3.32	257.40	258.21	258.20	258.43	0.017136	2.10	1.58		0.035		0.97
FOMLG_01	80.0	SA_200Y_10H	2.33	257.40	258.01	258.07	258.28	0.027798	2.30	1.01		0.035		1.19
FOMLG_01	80.0	SA_500Y_1H	12.97	257.40	259.01	258.87	259.31	0.010274	2.43	5.34		0.035		0.82
FOMLG_01	80.0	SA_500Y_1.5H	9.44	257.40	258.82	258.68	259.07	0.009927	2.21	4.26		0.035		0.80
FOMLG_01	80.0	SA_500Y_2H	8.34	257.40	258.76	258.61	258.99	0.009651	2.12	3.93		0.035		0.78
FOMLG_01	80.0	SA_500Y_3H	6.52	257.40	258.65	258.49	258.84	0.008872	1.94	3.37		0.035		0.74
FOMLG_01	80.0	SA_500Y_4H	5.41	257.40	258.58	258.40	258.74	0.008011	1.78	3.04		0.035		0.70
FOMLG_01	80.0	SA_500Y_6H	4.10	257.40	258.37	258.28	258.55	0.011087	1.88	2.19		0.035		0.80
FOMLG_01	80.0	SA_500Y_10H	2.86	257.40	258.11	258.14	258.36	0.022245	2.23	1.29		0.035		1.08
FOMLG_01	80.0	EV_250806	3.86	257.40	258.37	258.25	258.53	0.009966	1.77	2.17		0.035		0.76
FOMLG_01	78.4	SA_20Y_1H	3.37	257.23	258.20	258.11	258.40	0.012758	1.94	1.73		0.035		0.80
FOMLG_01	78.4	SA_20Y_1.5H	2.85	257.23	258.10	258.04	258.30	0.015415	2.00	1.43		0.035		0.87
FOMLG_01	78.4	SA_20Y_2H	2.60	257.23	258.04	258.00	258.25	0.017059	2.03	1.29		0.035		0.91
FOMLG_01	78.4	SA_20Y_3H	2.17	257.23	257.95	257.94	258.16	0.019738	2.04	1.07		0.035		0.97
FOMLG_01	78.4	SA_20Y_4H	1.86	257.23	257.89	257.89	258.10	0.020907	2.00	0.93		0.035		0.99
FOMLG_01	78.4	SA_20Y_6H	1.47	257.23	257.82	257.82	258.00	0.021592	1.89	0.77		0.035		0.99
FOMLG_01	78.4	SA_20Y_10H	1.06	257.23	257.74	257.74	257.89	0.021708	1.74	0.61		0.035		0.98
FOMLG_01	78.4	SA_30Y_1H	4.31	257.23	258.40	258.22	258.57	0.009212	1.83	2.35		0.035		0.70
FOMLG_01	78.4	SA_30Y_1.5H	3.53	257.23	258.25	258.13	258.43	0.011562	1.90	1.86		0.035		0.77
FOMLG_01	78.4	SA_30Y_2H	3.18	257.23	258.17	258.09	258.36	0.013446	1.95	1.63		0.035		0.82
FOMLG_01	78.4	SA_30Y_3H	2.62	257.23	258.04	258.01	258.25	0.017326	2.04	1.28		0.035		0.92
FOMLG_01	78.4	SA_30Y_4H	2.23	257.23	257.96	257.95	258.18	0.019636	2.05	1.09		0.035		0.97
FOMLG_01	78.4	SA_30Y_6H	1.74	257.23	257.87	257.87	258.07	0.021284	1.98	0.88		0.035		1.00
FOMLG_01	78.4	SA_30Y_10H	1.25	257.23	257.78	257.78	257.95	0.021726	1.82	0.69		0.035		0.99
FOMLG_01	78.4	SA_50Y_1H	6.05	257.23	258.59	258.39	258.80	0.009295	2.00	3.02		0.035		0.71
FOMLG_01	78.4	SA_50Y_1.5H	4.52	257.23	258.46	258.24	258.62	0.008131	1.77	2.55		0.035		0.66
FOMLG_01	78.4	SA_50Y_2H	4.03	257.23	258.36	258.19	258.53	0.009409	1.82	2.22		0.035		0.70
FOMLG_01	78.4	SA_50Y_3H	3.27	257.23	258.18	258.10	258.38	0.013275	1.96	1.67		0.035		0.82
FOMLG_01	78.4	SA_50Y_4H	2.77	257.23	258.07	258.03	258.28	0.016704	2.04	1.35		0.035		0.91
FOMLG_01	78.4	SA_50Y_6H	2.14	257.23	257.94	257.94	258.16	0.020174	2.05	1.05		0.035		0.98
FOMLG_01	78.4	SA_50Y_10H	1.53	257.23	257.83	257.83	258.02	0.021593	1.92	0.80		0.035		1.00
FOMLG_01	78.4	SA_100Y_1H	8.56	257.23	258.74	258.60	259.03	0.011772	2.37	3.62		0.035		0.81
FOMLG_01	78.4	SA_100Y_1.5H	6.04	257.23	258.59	258.39	258.80	0.009169	1.99	3.03		0.035		0.71
FOMLG_01	78.4	SA_100Y_2H	5.30	257.23	258.55	258.32	258.73	0.008106	1.84	2.88		0.035		0.66
FOMLG_01	78.4	SA_100Y_3H	4.23	257.23	258.40	258.21	258.57	0.008964	1.81	2.34		0.035		0.69
FOMLG_01	78.4	SA_100Y_4H	3.55	257.23	258.24	258.13	258.43	0.012087	1.93	1.84		0.035		0.79
FOMLG_01	78.4	SA_100Y_6H	2.73	257.23	258.06	258.03	258.27	0.017284	2.06	1.32		0.035		0.92
FOMLG_01	78.4	SA_100Y_10H	1.93	257.23	257.90	257.90	258.11	0.020992	2.02	0.95		0.035		0.99
FOMLG_01	78.4	SA_200Y_1H	10.44	257.23	258.85	258.74	259.18	0.013055	2.56	4.08		0.035		0.87
FOMLG_01	78.4	SA_200Y_1.5H	7.61	257.23	258.69	258.52	258.94	0.010823	2.24	3.39		0.035		0.78
FOMLG_01	78.4	SA_200Y_2H	6.61	257.23	258.63	258.44	258.85	0.009781	2.09	3.16		0.035		0.73
FOMLG_01	78.4	SA_200Y_3H	5.22	257.23	258.55	258.31	258.72	0.008005	1.83	2.86		0.035		0.66
FOMLG_01	78.4	SA_200Y_4H	4.35	257.23	258.42	258.22	258.59	0.008776	1.81	2.41		0.035		0.68
FOMLG_01	78.4	SA_200Y_6H	3.32	257.23	258.18	258.10	258.38	0.013699	1.99	1.67		0.035		0.83
FOMLG_01	78.4	SA_200Y_10H	2.33	257.23	257.98	257.97	258.20	0.019652	2.07	1.12		0.035		0.97
FOMLG_01	78.4	SA_500Y_1H	12.97	257.23	258.98	258.91	259.37	0.013913	2.74	4.74		0.035		0.91

HEC-RAS River: FOMLG Reach: FOMLG_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)				
FOMLG_01	78.4	SA_500Y_1.5H	9.44	257.23	258.79	258.66	259.10	0.012408	2.46	3.84		0.035		0.84
FOMLG_01	78.4	SA_500Y_2H	8.34	257.23	258.73	258.58	259.01	0.011526	2.34	3.57		0.035		0.80
FOMLG_01	78.4	SA_500Y_3H	6.52	257.23	258.62	258.43	258.84	0.009695	2.07	3.14		0.035		0.73
FOMLG_01	78.4	SA_500Y_4H	5.41	257.23	258.56	258.33	258.74	0.008284	1.87	2.90		0.035		0.67
FOMLG_01	78.4	SA_500Y_6H	4.10	257.23	258.36	258.20	258.53	0.009902	1.86	2.20		0.035		0.72
FOMLG_01	78.4	SA_500Y_10H	2.86	257.23	258.08	258.04	258.30	0.016818	2.07	1.39		0.035		0.91
FOMLG_01	78.4	EV_250806	3.86	257.23	258.36	258.17	258.51	0.008802	1.75	2.20		0.035		0.68
FOMLG_01	8.8	SA_20Y_1H	3.24	255.79	258.10	256.50	258.11	0.000240	0.45	7.26		0.035		0.12
FOMLG_01	8.8	SA_20Y_1.5H	2.85	255.79	257.93	256.45	257.94	0.000250	0.44	6.49		0.035		0.12
FOMLG_01	8.8	SA_20Y_2H	2.60	255.79	257.84	256.41	257.85	0.000249	0.43	6.06		0.035		0.12
FOMLG_01	8.8	SA_20Y_3H	2.17	255.79	257.65	256.35	257.66	0.000254	0.41	5.25		0.035		0.12
FOMLG_01	8.8	SA_20Y_4H	1.86	255.79	257.50	256.30	257.51	0.000258	0.40	4.65		0.035		0.12
FOMLG_01	8.8	SA_20Y_6H	1.47	255.79	257.29	256.24	257.30	0.000264	0.38	3.85		0.035		0.12
FOMLG_01	8.8	SA_20Y_10H	1.06	255.79	257.04	256.16	257.05	0.000278	0.36	2.97		0.035		0.12
FOMLG_01	8.8	SA_30Y_1H	4.13	255.79	258.34	256.61	258.35	0.000254	0.49	8.57	0.040	0.035		0.12
FOMLG_01	8.8	SA_30Y_1.5H	3.52	255.79	258.15	256.54	258.16	0.000259	0.47	7.51		0.035		0.12
FOMLG_01	8.8	SA_30Y_2H	3.18	255.79	258.04	256.50	258.05	0.000255	0.45	6.99		0.035		0.12
FOMLG_01	8.8	SA_30Y_3H	2.62	255.79	257.83	256.42	257.84	0.000257	0.43	6.02		0.035		0.12
FOMLG_01	8.8	SA_30Y_4H	2.23	255.79	257.67	256.37	257.67	0.000261	0.42	5.31		0.035		0.12
FOMLG_01	8.8	SA_30Y_6H	1.74	255.79	257.43	256.29	257.44	0.000266	0.40	4.38		0.035		0.12
FOMLG_01	8.8	SA_30Y_10H	1.25	255.79	257.16	256.20	257.17	0.000277	0.37	3.37		0.035		0.12
FOMLG_01	8.8	SA_50Y_1H	6.01	255.79	258.51	256.80	258.53	0.000390	0.63	10.09	0.040	0.035		0.15
FOMLG_01	8.8	SA_50Y_1.5H	4.50	255.79	258.41	256.65	258.42	0.000267	0.51	9.08	0.040	0.035		0.12
FOMLG_01	8.8	SA_50Y_2H	4.03	255.79	258.29	256.60	258.31	0.000264	0.49	8.25	0.040	0.035		0.12
FOMLG_01	8.8	SA_50Y_3H	3.27	255.79	258.06	256.51	258.07	0.000263	0.46	7.07		0.035		0.12
FOMLG_01	8.8	SA_50Y_4H	2.77	255.79	257.87	256.44	257.88	0.000265	0.45	6.21		0.035		0.12
FOMLG_01	8.8	SA_50Y_6H	2.14	255.79	257.61	256.35	257.62	0.000269	0.42	5.09		0.035		0.12
FOMLG_01	8.8	SA_50Y_10H	1.53	255.79	257.31	256.25	257.32	0.000276	0.39	3.91		0.035		0.12
FOMLG_01	8.8	SA_100Y_1H	8.55	255.79	258.59	257.02	258.63	0.000665	0.85	11.02	0.040	0.035		0.20
FOMLG_01	8.8	SA_100Y_1.5H	6.04	255.79	258.51	256.80	258.53	0.000391	0.63	10.12	0.040	0.035		0.15
FOMLG_01	8.8	SA_100Y_2H	5.30	255.79	258.49	256.73	258.51	0.000314	0.57	9.90	0.040	0.035		0.13
FOMLG_01	8.8	SA_100Y_3H	4.23	255.79	258.34	256.62	258.35	0.000269	0.50	8.53	0.040	0.035		0.12
FOMLG_01	8.8	SA_100Y_4H	3.55	255.79	258.13	256.54	258.15	0.000271	0.48	7.43		0.035		0.12
FOMLG_01	8.8	SA_100Y_6H	2.73	255.79	257.84	256.44	257.85	0.000273	0.45	6.08		0.035		0.12
FOMLG_01	8.8	SA_100Y_10H	1.93	255.79	257.50	256.32	257.51	0.000278	0.41	4.64		0.035		0.12
FOMLG_01	8.8	SA_200Y_1H	10.44	255.79	258.65	257.16	258.70	0.000882	0.99	11.66	0.040	0.035	0.000	0.23
FOMLG_01	8.8	SA_200Y_1.5H	7.60	255.79	258.57	256.94	258.60	0.000557	0.77	10.71	0.040	0.035		0.18
FOMLG_01	8.8	SA_200Y_2H	6.60	255.79	258.53	256.85	258.56	0.000449	0.68	10.35	0.040	0.035		0.16
FOMLG_01	8.8	SA_200Y_3H	5.22	255.79	258.49	256.73	258.51	0.000306	0.56	9.87	0.040	0.035		0.13
FOMLG_01	8.8	SA_200Y_4H	4.35	255.79	258.36	256.63	258.37	0.000273	0.51	8.68	0.040	0.035		0.12
FOMLG_01	8.8	SA_200Y_6H	3.32	255.79	258.05	256.51	258.06	0.000276	0.47	7.02		0.035		0.12
FOMLG_01	8.8	SA_200Y_10H	2.33	255.79	257.68	256.38	257.69	0.000279	0.44	5.35		0.035		0.12
FOMLG_01	8.8	SA_500Y_1H	12.90	255.79	258.74	257.33	258.81	0.001100	1.14	12.79	0.040	0.035	0.040	0.26
FOMLG_01	8.8	SA_500Y_1.5H	9.43	255.79	258.62	257.08	258.67	0.000762	0.91	11.35	0.040	0.035		0.21
FOMLG_01	8.8	SA_500Y_2H	8.34	255.79	258.59	257.00	258.62	0.000639	0.83	10.97	0.040	0.035		0.19
FOMLG_01	8.8	SA_500Y_3H	6.52	255.79	258.53	256.85	258.55	0.000440	0.68	10.31	0.040	0.035		0.16
FOMLG_01	8.8	SA_500Y_4H	5.40	255.79	258.50	256.74	258.51	0.000324	0.58	9.93	0.040	0.035		0.14
FOMLG_01	8.8	SA_500Y_6H	4.10	255.79	258.28	256.60	258.29	0.000280	0.50	8.18	0.040	0.035		0.13
FOMLG_01	8.8	SA_500Y_10H	2.86	255.79	257.88	256.45	257.89	0.000281	0.46	6.24		0.035		0.12
FOMLG_01	8.8	EV_250806	3.85	255.79	258.30	256.58	258.31	0.000240	0.47	8.27	0.040	0.035		0.12

HEC-RAS River: FOMNO Reach: FOMNO_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)				
FOMNO_01	1144.1	SA_20Y_1H	4.76	286.45	287.79	288.00	288.36	0.056075	3.38	1.52	0.040	0.035	0.040	1.42
FOMNO_01	1144.1	SA_20Y_1.5H	3.37	286.45	287.68	287.90	288.14	0.055374	2.99	1.13		0.035	0.040	1.36
FOMNO_01	1144.1	SA_20Y_2H	2.99	286.45	287.64	287.86	288.07	0.055158	2.89	1.04		0.035		1.34
FOMNO_01	1144.1	SA_20Y_3H	2.43	286.45	287.57	287.68	287.95	0.054521	2.72	0.89		0.035		1.31
FOMNO_01	1144.1	SA_20Y_4H	2.06	286.45	287.52	287.61	287.87	0.054568	2.61	0.79		0.035		1.29
FOMNO_01	1144.1	SA_20Y_6H	1.60	286.45	287.45	287.52	287.75	0.054597	2.44	0.65		0.035		1.25
FOMNO_01	1144.1	SA_20Y_10H	1.14	286.45	287.35	287.41	287.61	0.054370	2.24	0.51		0.035		1.21
FOMNO_01	1144.1	SA_30Y_1H	5.91	286.45	287.85	288.05	288.46	0.056213	3.61	1.95	0.040	0.035	0.040	1.45
FOMNO_01	1144.1	SA_30Y_1.5H	4.08	286.45	287.74	287.96	288.26	0.055905	3.20	1.30	0.040	0.035	0.040	1.40
FOMNO_01	1144.1	SA_30Y_2H	3.59	286.45	287.70	287.93	288.18	0.055522	3.05	1.18		0.035	0.040	1.38
FOMNO_01	1144.1	SA_30Y_3H	2.89	286.45	287.63	287.84	288.05	0.055064	2.86	1.01		0.035		1.34
FOMNO_01	1144.1	SA_30Y_4H	2.43	286.45	287.58	287.68	287.95	0.054525	2.72	0.89		0.035		1.31
FOMNO_01	1144.1	SA_30Y_6H	1.88	286.45	287.49	287.58	287.82	0.054548	2.55	0.74		0.035		1.27
FOMNO_01	1144.1	SA_30Y_10H	1.34	286.45	287.40	287.46	287.67	0.054514	2.33	0.57		0.035		1.23
FOMNO_01	1144.1	SA_50Y_1H	7.66	286.45	287.91	288.12	288.56	0.056207	3.85	2.61	0.040	0.035	0.040	1.47
FOMNO_01	1144.1	SA_50Y_1.5H	5.12	286.45	287.81	288.02	288.40	0.056117	3.46	1.65	0.040	0.035	0.040	1.43
FOMNO_01	1144.1	SA_50Y_2H	4.47	286.45	287.77	287.98	288.32	0.056017	3.31	1.42	0.040	0.035	0.040	1.41
FOMNO_01	1144.1	SA_50Y_3H	3.56	286.45	287.70	287.92	288.17	0.055415	3.04	1.18		0.035	0.040	1.37
FOMNO_01	1144.1	SA_50Y_4H	2.98	286.45	287.64	287.86	288.06	0.055119	2.88	1.03		0.035		1.34
FOMNO_01	1144.1	SA_50Y_6H	2.29	286.45	287.56	287.65	287.92	0.054498	2.68	0.85		0.035		1.30
FOMNO_01	1144.1	SA_50Y_10H	1.62	286.45	287.45	287.53	287.76	0.054559	2.45	0.66		0.035		1.26
FOMNO_01	1144.1	SA_100Y_1H	10.36	286.45	287.99	288.19	288.65	0.056033	4.11	3.59	0.040	0.035	0.040	1.49
FOMNO_01	1144.1	SA_100Y_1.5H	6.66	286.45	287.88	288.08	288.51	0.056162	3.72	2.24	0.040	0.035	0.040	1.46
FOMNO_01	1144.1	SA_100Y_2H	5.76	286.45	287.84	288.05	288.45	0.056194	3.58	1.89	0.040	0.035	0.040	1.44
FOMNO_01	1144.1	SA_100Y_3H	4.54	286.45	287.77	287.99	288.33	0.056048	3.32	1.45	0.040	0.035	0.040	1.42
FOMNO_01	1144.1	SA_100Y_4H	3.78	286.45	287.72	287.94	288.21	0.055859	3.10	1.23		0.035	0.040	1.39
FOMNO_01	1144.1	SA_100Y_6H	2.88	286.45	287.63	287.84	288.05	0.055027	2.85	1.01		0.035		1.34
FOMNO_01	1144.1	SA_100Y_10H	2.02	286.45	287.52	287.61	287.86	0.054524	2.59	0.78		0.035		1.28
FOMNO_01	1144.1	SA_200Y_1H	13.26	286.45	288.05	288.25	288.72	0.055965	4.32	4.58	0.040	0.035	0.040	1.51
FOMNO_01	1144.1	SA_200Y_1.5H	8.26	286.45	287.93	288.13	288.59	0.056261	3.92	2.83	0.040	0.035	0.040	1.48
FOMNO_01	1144.1	SA_200Y_2H	7.09	286.45	287.89	288.10	288.54	0.056306	3.78	2.39	0.040	0.035	0.040	1.46
FOMNO_01	1144.1	SA_200Y_3H	5.54	286.45	287.83	288.03	288.44	0.056136	3.54	1.81	0.040	0.035	0.040	1.44
FOMNO_01	1144.1	SA_200Y_4H	4.59	286.45	287.78	287.99	288.34	0.055988	3.34	1.46	0.040	0.035	0.040	1.42
FOMNO_01	1144.1	SA_200Y_6H	3.48	286.45	287.69	287.91	288.16	0.055352	3.02	1.16		0.035	0.040	1.37
FOMNO_01	1144.1	SA_200Y_10H	2.43	286.45	287.57	287.68	287.95	0.054572	2.72	0.89		0.035		1.31
FOMNO_01	1144.1	SA_500Y_1H	17.24	286.45	288.11	288.32	288.79	0.055671	4.53	5.85	0.040	0.035	0.040	1.53
FOMNO_01	1144.1	SA_500Y_1.5H	10.40	286.45	287.99	288.19	288.65	0.056033	4.12	3.60	0.040	0.035	0.040	1.49
FOMNO_01	1144.1	SA_500Y_2H	8.85	286.45	287.95	288.15	288.61	0.056208	3.98	3.05	0.040	0.035	0.040	1.48
FOMNO_01	1144.1	SA_500Y_3H	6.86	286.45	287.88	288.09	288.52	0.056273	3.75	2.31	0.040	0.035	0.040	1.46
FOMNO_01	1144.1	SA_500Y_4H	5.66	286.45	287.84	288.04	288.45	0.056144	3.56	1.85	0.040	0.035	0.040	1.44
FOMNO_01	1144.1	SA_500Y_6H	4.27	286.45	287.76	287.97	288.29	0.055921	3.25	1.36	0.040	0.035	0.040	1.41
FOMNO_01	1144.1	SA_500Y_10H	2.97	286.45	287.64	287.85	288.06	0.055103	2.88	1.03		0.035		1.34
FOMNO_01	1144.1	EV_250806	5.87	286.45	287.84	288.05	288.46	0.056219	3.60	1.93	0.040	0.035	0.040	1.45
FOMNO_01	1061.0	SA_20Y_1H	4.76	282.25	282.94	283.29	284.22	0.117596	5.39	1.01	0.040	0.035	0.040	2.57
FOMNO_01	1061.0	SA_20Y_1.5H	3.37	282.25	282.85	283.16	283.86	0.117849	4.73	0.78		0.035	0.040	2.49
FOMNO_01	1061.0	SA_20Y_2H	2.99	282.25	282.82	283.12	283.77	0.117547	4.59	0.72		0.035	0.040	2.47
FOMNO_01	1061.0	SA_20Y_3H	2.43	282.25	282.78	283.04	283.63	0.116844	4.36	0.61		0.035	0.040	2.43
FOMNO_01	1061.0	SA_20Y_4H	2.06	282.25	282.74	282.98	283.53	0.116510	4.18	0.54		0.035	0.040	2.41
FOMNO_01	1061.0	SA_20Y_6H	1.60	282.25	282.69	282.89	283.38	0.115557	3.91	0.45		0.035	0.040	2.36
FOMNO_01	1061.0	SA_20Y_10H	1.14	282.25	282.63	282.80	283.21	0.113337	3.58	0.35		0.035	0.040	2.30
FOMNO_01	1061.0	SA_30Y_1H	5.91	282.25	282.99	283.37	284.46	0.117260	5.83	1.21	0.040	0.035	0.040	2.61
FOMNO_01	1061.0	SA_30Y_1.5H	4.08	282.25	282.90	283.23	284.05	0.117514	5.08	0.90	0.040	0.035	0.040	2.53
FOMNO_01	1061.0	SA_30Y_2H	3.59	282.25	282.87	283.19	283.92	0.117781	4.83	0.82	0.040	0.035	0.040	2.50
FOMNO_01	1061.0	SA_30Y_3H	2.89	282.25	282.82	283.11	283.75	0.117318	4.55	0.70		0.035	0.040	2.46
FOMNO_01	1061.0	SA_30Y_4H	2.43	282.25	282.78	283.04	283.63	0.116986	4.36	0.61		0.035	0.040	2.43
FOMNO_01	1061.0	SA_30Y_6H	1.88	282.25	282.72	282.94	283.47	0.116269	4.08	0.51		0.035	0.040	2.39
FOMNO_01	1061.0	SA_30Y_10H	1.34	282.25	282.65	282.84	283.29	0.114314	3.73	0.39		0.035	0.040	2.33
FOMNO_01	1061.0	SA_50Y_1H	7.65	282.25	283.07	283.48	284.75	0.117198	6.36	1.51	0.040	0.035	0.040	2.67
FOMNO_01	1061.0	SA_50Y_1.5H	5.12	282.25	282.96	283.32	284.30	0.117345	5.53	1.07	0.040	0.035	0.040	2.58
FOMNO_01	1061.0	SA_50Y_2H	4.47	282.25	282.92	283.27	284.15	0.117746	5.26	0.96	0.040	0.035	0.040	2.55
FOMNO_01	1061.0	SA_50Y_3H	3.56	282.25	282.87	283.18	283.91	0.118020	4.82	0.81	0.000	0.035	0.040	2.50
FOMNO_01	1061.0	SA_50Y_4H	2.98	282.25	282.82	283.12	283.77	0.117525	4.59	0.72		0.035	0.040	2.47
FOMNO_01	1061.0	SA_50Y_6H	2.29	282.25	282.76	283.02	283.59	0.116842	4.29	0.59		0.035	0.040	2.42
FOMNO_01	1061.0	SA_50Y_10H	1.62	282.25	282.69	282.89	283.39	0.115308	3.92	0.45		0.035	0.040	2.36
FOMNO_01	1061.0	SA_100Y_1H	10.36	282.25	283.16	283.60	285.09	0.117162	7.01	1.97	0.040	0.035	0.040	2.74
FOMNO_01	1061.0	SA_100Y_1.5H	6.66	282.25	283.03	283.42	284.59	0.117153	6.07	1.34	0.040	0.035	0.040	2.64
FOMNO_01	1061.0	SA_100Y_2H	5.76	282.25	282.99	283.36	284.43	0.117450	5.78	1.18	0.040	0.035	0.040	2.61
FOMNO_01	1061.0	SA_100Y_3H	4.54	282.25	282.93	283.27	284.16	0.117527	5.29	0.97	0.040	0.035	0.040	2.55
FOMNO_01	1061.0	SA_100Y_4H	3.78	282.25	282.88	283.21	283.97	0.117632	4.93	0.85	0.040	0.035	0.040	2.51
FOMNO_01	1061.0	SA_100Y_6H	2.88	282.25	282.82	283.11	283.74	0.117320	4.55	0.70		0.035	0.040	2.46
FOMNO_01	1061.0	SA_100Y_10H	2.02	282.25	282.73	282.97	283.51	0.116491	4.16	0.53		0.035	0.040	2.40
FOMNO_01	1061.0	SA_200Y_1H	13.25	282.25	283.23	283.72	285.37	0.117277	7.55	2.44	0.040	0.035	0.040	2.79
FOMNO_01	1061.0	SA_200Y_1.5H	8.26	282.25	283.09	283.51	284.83	0.117106	6.52	1.61	0.040	0.035	0.040	2.69
FOMNO_01	1061.0	SA_200Y_2H	7.09	282.25	283.04	283.44	284.66	0.117085	6.20	1.41	0.040	0.035	0.040	2.65
FOMNO_01	1061.0	SA_200Y_3H	5.54	282.25	282.98	283.35	284.38	0.117305	5.69	1.14	0.040	0.035	0.040	2.60
FOMNO_01	1061.0	SA_200Y_4H	4.59	282.25	282.93	283.27	284.18	0.117575	5.32	0.98	0.040	0.035	0.040	2.56
FOMNO_01	1061.0	SA_200Y_6H	3.48	282.25	282.86	283.18	283.89	0.118243	4.78	0.80	0.000	0.035	0.040	2.50
FOMNO_01	1061.0	SA_200Y_10H	2.43	282.25	282.78	283.04	283.63	0.116994	4.36	0.61		0.035	0.040	2.43
FOMNO_01	1061.0	SA_500Y_1H	17.23	282.25	283.32	283.84	285.68	0.117729	8.15	3.05	0.040	0.035	0.040	2.85
FOMNO_01	1061.0	SA_500Y_1.5H	10.40	282.25	283.16	283.61	285.10	0.117189	7.02	1.97	0.040	0.035	0.040	2.74
FOMNO_01	1061.0	SA_500Y_2H	8.85	282.25	283.11	283.53	284.91	0.117180	6.67	1.71	0.040	0.035	0.040	2.70
FOMNO_01	1061.0	SA_500Y_3H	6.86	282.25	283.04	283.43	284.63	0.117234	6.14	1.37	0.040	0.035	0.040	2.65
FOMNO_01	1061.0	SA_500Y_4H	5.66	282.25	282.98	283.36	284.41	0.117320	5.74	1.16	0.040	0.035	0.040	2.60
FOMNO_01	1061.0	SA_500Y_6H	4.27	282.25	282.91	283.25	284.10	0.117467	5.17	0.93	0.040	0.035	0.040	2.54
FOMNO_01	1061.0	SA_500Y_10H	2.97	282.25	282.82	283.12	283.77	0.117741	4.59	0.71		0.035	0.040	2.47
FOMNO_01	1061.0	EV_250806	5.87	282.25	282.99	283.37	284.45	0.117350	5.82	1.20	0.040	0.035	0.040	2.61
FOMNO_01	984.2	SA_20Y_1H	4.76	272.84	273.79	273.93	274.23	0.044731	3.25	1.98		0.035	0.040	1.46
FOMNO_01	984.2	SA_20Y_1.5H	3.37	272.84	273.73	273.86	274.16	0.045133	3.07	1.39		0.035	0.040	1.44
FOMNO_01	984.2	SA_20Y_2H	2.99	272.84	273.70	273.84	274.14	0.045571	3.01	1.20		0.035	0.040	1.44
FOMNO_01	984.2	SA_20Y_3H	2.43	272.84	273.66	273.80	274.08	0.046813	2.90	0.88		0.035	0.040	1.44
FOMNO_01	984.2	SA_20Y_4H	2.06	272.84	273.61	273.77	274.00	0.047325	2.77	0.74		0.035		1.43
FOMNO_01	984.2	SA_20Y_6H	1.60	272.84	273.54	273.73	273.88	0.047146	2.60	0.61		0.035		1.40
FOMNO_01	984.2	SA_20Y_10H	1.14	272.84	273.46	273.54	273.75	0.046935	2.39	0.48		0.035		1.37
FOMNO_01	984.2	SA_30Y_1H	5.91	272.84	273.84	273.97	274.27	0.044256	3.36	2.42		0.035	0.040	1.47
FOMNO_01	984.2	SA_30Y_1.5H	4.08	272.84	273.76	273.90	274.20	0.044886	3.17	1.71		0.035	0.040	1.45
FOMNO_01	984.2	SA_30Y_2H	3.59	272.84	273.74	273.87	274.17	0.045132	3.10	1.49		0.035	0.040	1.45
FOMNO_01	984.2	SA_30Y_3H	2.89	272.84	273.70	273.83	274.13	0.045880	3.00	1.15		0.035	0.040	1.44
FOMNO_01	984.2	SA_30Y_4H	2.43	272.84	273.66	273.80	274.08	0.046765	2.90	0.88		0.035	0.040	1.44
FOMNO_01	984.2	SA_30Y_6H	1.88	272.84	273.58	273.76	273.96	0.047247	2.71	0.69		0.035		1.42
FOMNO_01	984.2	SA_30Y_10H	1.34	272.84	273.50	273.59	273.81	0.046980	2.48	0.54		0.035		1.38
FOMNO_01	984.2	SA_50Y_1H	7.65	272.84	273.89	274.04	274.34	0.044359	3.51	3.01		0.035	0.040	1.49
FOMNO_01	984.2	SA_50Y_1.5H	5.12	272.84	273.81	273.94	274.24	0.044495	3.28	2.12		0.035	0.040	1.46
FOMNO_01	984.2	SA_50Y_2H	4.47	272.84	273.78	273.91	274.21	0.044744	3.21	1.87		0.035	0.040	1.46
FOMNO_01	984.2	SA_50Y_3H	3.56	272.84	273.74	273.87	274.17	0.045129	3.10	1.48		0.035	0.040	1.45
FOMNO_01	984.2	SA_50Y_4H	2.98	272.84	273.70	273.84	274.14	0.045655	3.01	1.20		0.035	0.040	1.44
FOMNO_01	984.2	SA_50Y_6H	2.29	272.84	273.64	273.79	274.05	0.047157	2.85	0.81		0.035	0.040	1.44
FOMNO_01	984.2	SA_50Y_10H	1.62	272.84	273.54	273.73	273.89	0.047127	2.61	0.62		0.035		1.40
FOMNO_01	984.2	SA_100Y_1H	10.36	272.84	273.96	274.13	274.46	0.044185	3.78	3.84	0.040	0.035	0.040	1.51
FOMNO_01	984.2	SA_100Y_1.5H	6.66	272.84	273.86	274.00	274.30	0.044185	3.43	2.69		0.035	0.040	1.48
FOMNO_01	984.2	SA_100Y_2H	5.76	272.84	273.83	273.97	274.27	0.044369	3.35	2.37		0.035	0.040	1.47
FOMNO_01	984.2	SA_100Y_3H	4.54	272.84	273.78	273.92	274.22	0.044679	3.22	1.90		0.035	0.040	1.46
FOMNO_01	984.2	SA_100Y_4H	3.78	272.84	273.75	273.88	274.18	0.044941	3.13	1.58		0.035	0.040	1.45

HEC-RAS River: FOMNO Reach: FOMNO_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)				
FOMNO_01	984.2	SA_100Y_6H	2.88	272.84	273.70	273.84	274.13	0.045967	3.00	1.14		0.035	0.040	1.44
FOMNO_01	984.2	SA_100Y_10H	2.02	272.84	273.60	273.77	273.99	0.047307	2.76	0.73		0.035		1.43
FOMNO_01	984.2	SA_200Y_1H	13.25	272.84	274.03	274.20	274.56	0.044066	4.01	4.67	0.040	0.035	0.040	1.54
FOMNO_01	984.2	SA_200Y_1.5H	8.26	272.84	273.91	274.06	274.37	0.044300	3.57	3.21	0.040	0.035	0.040	1.49
FOMNO_01	984.2	SA_200Y_2H	7.09	272.84	273.88	274.02	274.32	0.044351	3.47	2.83		0.035	0.040	1.48
FOMNO_01	984.2	SA_200Y_3H	5.54	272.84	273.83	273.96	274.26	0.044279	3.32	2.29		0.035	0.040	1.46
FOMNO_01	984.2	SA_200Y_4H	4.59	272.84	273.79	273.92	274.22	0.044691	3.23	1.92		0.035	0.040	1.46
FOMNO_01	984.2	SA_200Y_6H	3.48	272.84	273.73	273.87	274.17	0.045199	3.09	1.44		0.035	0.040	1.45
FOMNO_01	984.2	SA_200Y_10H	2.43	272.84	273.66	273.80	274.08	0.046873	2.90	0.88		0.035	0.040	1.44
FOMNO_01	984.2	SA_500Y_1H	17.23	272.84	274.10	274.30	274.69	0.044106	4.29	5.75	0.040	0.035	0.040	1.56
FOMNO_01	984.2	SA_500Y_1.5H	10.40	272.84	273.96	274.13	274.46	0.044208	3.78	3.85	0.040	0.035	0.040	1.51
FOMNO_01	984.2	SA_500Y_2H	8.85	272.84	273.93	274.08	274.40	0.044201	3.63	3.39	0.040	0.035	0.040	1.50
FOMNO_01	984.2	SA_500Y_3H	6.86	272.84	273.87	274.01	274.31	0.044257	3.44	2.75		0.035	0.040	1.48
FOMNO_01	984.2	SA_500Y_4H	5.66	272.84	273.83	273.97	274.26	0.044369	3.34	2.33		0.035	0.040	1.47
FOMNO_01	984.2	SA_500Y_6H	4.27	272.84	273.77	273.90	274.20	0.044715	3.19	1.79		0.035	0.040	1.45
FOMNO_01	984.2	SA_500Y_10H	2.97	272.84	273.70	273.84	274.14	0.045699	3.01	1.19		0.035	0.040	1.44
FOMNO_01	984.2	EV_250806	5.87	272.84	273.84	273.97	274.27	0.044343	3.36	2.41		0.035	0.040	1.47
FOMNO_01	868.8	SA_20Y_1H	4.76	267.45	268.34	268.45	268.66	0.030778	2.82	2.27	0.040	0.035		1.26
FOMNO_01	868.8	SA_20Y_1.5H	3.37	267.45	268.27	268.37	268.57	0.031732	2.65	1.63	0.040	0.035		1.25
FOMNO_01	868.8	SA_20Y_2H	2.99	267.45	268.24	268.35	268.54	0.032077	2.59	1.45	0.040	0.035		1.25
FOMNO_01	868.8	SA_20Y_3H	2.43	267.45	268.20	268.30	268.49	0.032986	2.49	1.17	0.040	0.035		1.25
FOMNO_01	868.8	SA_20Y_4H	2.06	267.45	268.16	268.26	268.44	0.033943	2.41	0.97	0.040	0.035		1.26
FOMNO_01	868.8	SA_20Y_6H	1.60	267.45	268.11	268.21	268.37	0.035345	2.28	0.74	0.040	0.035		1.26
FOMNO_01	868.8	SA_20Y_10H	1.14	267.45	268.04	268.12	268.26	0.036092	2.09	0.55		0.035		1.24
FOMNO_01	868.8	SA_30Y_1H	5.91	267.45	268.39	268.50	268.72	0.030249	2.92	2.78	0.040	0.035		1.26
FOMNO_01	868.8	SA_30Y_1.5H	4.08	267.45	268.31	268.41	268.62	0.031118	2.74	1.97	0.040	0.035		1.25
FOMNO_01	868.8	SA_30Y_2H	3.59	267.45	268.28	268.39	268.58	0.031540	2.68	1.74	0.040	0.035		1.25
FOMNO_01	868.8	SA_30Y_3H	2.89	267.45	268.23	268.34	268.53	0.032114	2.57	1.40	0.040	0.035		1.25
FOMNO_01	868.8	SA_30Y_4H	2.43	267.45	268.20	268.30	268.49	0.033009	2.49	1.17	0.040	0.035		1.26
FOMNO_01	868.8	SA_30Y_6H	1.88	267.45	268.14	268.24	268.42	0.034339	2.37	0.88	0.040	0.035		1.26
FOMNO_01	868.8	SA_30Y_10H	1.34	267.45	268.07	268.17	268.31	0.036136	2.18	0.61		0.035		1.26
FOMNO_01	868.8	SA_50Y_1H	7.65	267.45	268.46	268.57	268.79	0.029827	3.06	3.49	0.040	0.035		1.27
FOMNO_01	868.8	SA_50Y_1.5H	5.11	267.45	268.36	268.47	268.68	0.030562	2.85	2.43	0.040	0.035		1.26
FOMNO_01	868.8	SA_50Y_2H	4.47	267.45	268.33	268.43	268.64	0.030874	2.79	2.15	0.040	0.035		1.26
FOMNO_01	868.8	SA_50Y_3H	3.56	267.45	268.28	268.38	268.58	0.031579	2.68	1.72	0.040	0.035		1.25
FOMNO_01	868.8	SA_50Y_4H	2.98	267.45	268.24	268.34	268.54	0.032128	2.59	1.44	0.040	0.035		1.25
FOMNO_01	868.8	SA_50Y_6H	2.29	267.45	268.18	268.29	268.47	0.033319	2.46	1.09	0.040	0.035		1.26
FOMNO_01	868.8	SA_50Y_10H	1.62	267.45	268.11	268.21	268.37	0.035247	2.29	0.75	0.040	0.035		1.26
FOMNO_01	868.8	SA_100Y_1H	10.35	267.45	268.54	268.64	268.89	0.029402	3.22	4.53	0.040	0.035		1.28
FOMNO_01	868.8	SA_100Y_1.5H	6.66	267.45	268.42	268.53	268.75	0.030064	2.99	3.09	0.040	0.035		1.26
FOMNO_01	868.8	SA_100Y_2H	5.76	267.45	268.39	268.50	268.71	0.030313	2.91	2.71	0.040	0.035		1.26
FOMNO_01	868.8	SA_100Y_3H	4.54	267.45	268.33	268.44	268.64	0.030855	2.79	2.18	0.040	0.035		1.26
FOMNO_01	868.8	SA_100Y_4H	3.78	267.45	268.29	268.40	268.60	0.031369	2.70	1.83	0.040	0.035		1.25
FOMNO_01	868.8	SA_100Y_6H	2.88	267.45	268.23	268.34	268.53	0.032169	2.57	1.40	0.040	0.035		1.25
FOMNO_01	868.8	SA_100Y_10H	2.02	267.45	268.16	268.26	268.44	0.033952	2.40	0.96	0.040	0.035		1.26
FOMNO_01	868.8	SA_200Y_1H	13.25	267.45	268.61	268.73	268.98	0.029216	3.37	5.57	0.040	0.035		1.28
FOMNO_01	868.8	SA_200Y_1.5H	8.26	267.45	268.48	268.59	268.82	0.029660	3.10	3.74	0.040	0.035		1.27
FOMNO_01	868.8	SA_200Y_2H	7.09	267.45	268.44	268.55	268.77	0.029944	3.02	3.27	0.040	0.035		1.26
FOMNO_01	868.8	SA_200Y_3H	5.54	267.45	268.38	268.49	268.70	0.030398	2.89	2.62	0.040	0.035		1.26
FOMNO_01	868.8	SA_200Y_4H	4.59	267.45	268.33	268.44	268.65	0.030854	2.80	2.20	0.040	0.035		1.26
FOMNO_01	868.8	SA_200Y_6H	3.48	267.45	268.27	268.38	268.58	0.031584	2.66	1.69	0.040	0.035		1.25
FOMNO_01	868.8	SA_200Y_10H	2.43	267.45	268.20	268.30	268.49	0.032924	2.49	1.17	0.040	0.035		1.25
FOMNO_01	868.8	SA_500Y_1H	17.23	267.45	268.69	268.83	269.09	0.029184	3.58	6.88	0.040	0.035	0.040	1.30
FOMNO_01	868.8	SA_500Y_1.5H	10.40	267.45	268.54	268.64	268.89	0.029380	3.23	4.55	0.040	0.035		1.27
FOMNO_01	868.8	SA_500Y_2H	8.85	267.45	268.50	268.61	268.84	0.029618	3.14	3.96	0.040	0.035		1.27
FOMNO_01	868.8	SA_500Y_3H	6.86	267.45	268.43	268.54	268.76	0.029989	3.00	3.17	0.040	0.035		1.26
FOMNO_01	868.8	SA_500Y_4H	5.66	267.45	268.38	268.49	268.70	0.030364	2.90	2.67	0.040	0.035		1.26
FOMNO_01	868.8	SA_500Y_6H	4.27	267.45	268.32	268.43	268.63	0.030995	2.76	2.06	0.040	0.035		1.26
FOMNO_01	868.8	SA_500Y_10H	2.97	267.45	268.24	268.34	268.54	0.032052	2.59	1.44	0.040	0.035		1.25
FOMNO_01	868.8	EV_250806	5.87	267.45	268.39	268.50	268.71	0.030272	2.92	2.76	0.040	0.035		1.26
FOMNO_01	781.3	SA_20Y_1H	4.75	264.76	265.48	265.52	265.76	0.021542	2.37	2.01		0.035		1.12
FOMNO_01	781.3	SA_20Y_1.5H	3.37	264.76	265.37	265.40	265.61	0.021620	2.17	1.55		0.035		1.10
FOMNO_01	781.3	SA_20Y_2H	2.99	264.76	265.34	265.36	265.56	0.021677	2.10	1.42		0.035		1.09
FOMNO_01	781.3	SA_20Y_3H	2.43	264.76	265.28	265.30	265.48	0.021701	1.99	1.22		0.035		1.08
FOMNO_01	781.3	SA_20Y_4H	2.06	264.76	265.24	265.26	265.42	0.021728	1.91	1.08		0.035		1.07
FOMNO_01	781.3	SA_20Y_6H	1.60	264.76	265.18	265.19	265.34	0.021756	1.78	0.90		0.035		1.05
FOMNO_01	781.3	SA_20Y_10H	1.14	264.76	265.12	265.12	265.25	0.021809	1.63	0.70		0.035		1.03
FOMNO_01	781.3	SA_30Y_1H	5.90	264.76	265.55	265.61	265.88	0.021746	2.52	2.34	0.040	0.035		1.14
FOMNO_01	781.3	SA_30Y_1.5H	4.07	264.76	265.43	265.46	265.69	0.021580	2.28	1.79		0.035		1.11
FOMNO_01	781.3	SA_30Y_2H	3.59	264.76	265.39	265.42	265.64	0.021611	2.21	1.63		0.035		1.11
FOMNO_01	781.3	SA_30Y_3H	2.89	264.76	265.33	265.35	265.55	0.021678	2.09	1.39		0.035		1.09
FOMNO_01	781.3	SA_30Y_4H	2.43	264.76	265.28	265.30	265.48	0.021687	1.99	1.22		0.035		1.08
FOMNO_01	781.3	SA_30Y_6H	1.88	264.76	265.22	265.23	265.39	0.021743	1.86	1.01		0.035		1.07
FOMNO_01	781.3	SA_30Y_10H	1.34	264.76	265.15	265.15	265.29	0.021798	1.70	0.79		0.035		1.04
FOMNO_01	781.3	SA_50Y_1H	7.65	264.76	265.64	265.77	266.02	0.021348	2.76	2.85	0.040	0.035	0.040	1.16
FOMNO_01	781.3	SA_50Y_1.5H	5.11	264.76	265.50	265.55	265.80	0.021569	2.42	2.12		0.035		1.13
FOMNO_01	781.3	SA_50Y_2H	4.47	264.76	265.46	265.50	265.73	0.021550	2.33	1.92		0.035		1.12
FOMNO_01	781.3	SA_50Y_3H	3.56	264.76	265.39	265.42	265.63	0.021590	2.20	1.62		0.035		1.10
FOMNO_01	781.3	SA_50Y_4H	2.98	264.76	265.33	265.36	265.56	0.021659	2.10	1.42		0.035		1.09
FOMNO_01	781.3	SA_50Y_6H	2.29	264.76	265.26	265.28	265.46	0.021721	1.96	1.17		0.035		1.08
FOMNO_01	781.3	SA_50Y_10H	1.62	264.76	265.18	265.20	265.35	0.021752	1.79	0.90		0.035		1.06
FOMNO_01	781.3	SA_100Y_1H	10.35	264.76	265.74	265.89	266.20	0.021013	3.05	3.82	0.040	0.035	0.040	1.18
FOMNO_01	781.3	SA_100Y_1.5H	6.66	264.76	265.59	265.69	265.94	0.021715	2.62	2.55	0.040	0.035	0.000	1.15
FOMNO_01	781.3	SA_100Y_2H	5.76	264.76	265.54	265.60	265.86	0.021792	2.50	2.30	0.000	0.035		1.14
FOMNO_01	781.3	SA_100Y_3H	4.54	264.76	265.46	265.50	265.74	0.021557	2.34	1.94		0.035		1.12
FOMNO_01	781.3	SA_100Y_4H	3.78	264.76	265.40	265.44	265.66	0.021583	2.23	1.69		0.035		1.11
FOMNO_01	781.3	SA_100Y_6H	2.88	264.76	265.33	265.35	265.55	0.021667	2.08	1.38		0.035		1.09
FOMNO_01	781.3	SA_100Y_10H	2.02	264.76	265.23	265.25	265.42	0.021715	1.90	1.06		0.035		1.07
FOMNO_01	781.3	SA_200Y_1H	13.25	264.76	265.83	266.00	266.33	0.020771	3.28	4.83	0.040	0.035	0.040	1.20
FOMNO_01	781.3	SA_200Y_1.5H	8.26	264.76	265.67	265.81	266.07	0.021257	2.83	3.06	0.040	0.035	0.040	1.17
FOMNO_01	781.3	SA_200Y_2H	7.09	264.76	265.61	265.74	265.98	0.021490	2.68	2.67	0.040	0.035	0.040	1.16
FOMNO_01	781.3	SA_200Y_3H	5.54	264.76	265.53	265.58	265.84	0.021697	2.47	2.24		0.035		1.14
FOMNO_01	781.3	SA_200Y_4H	4.59	264.76	265.47	265.51	265.75	0.021561	2.35	1.95		0.035		1.12
FOMNO_01	781.3	SA_200Y_6H	3.48	264.76	265.38	265.41	265.62	0.021621	2.19	1.59		0.035		1.10
FOMNO_01	781.3	SA_200Y_10H	2.43	264.76	265.28	265.30	265.48	0.021684	1.99	1.22		0.035		1.08
FOMNO_01	781.3	SA_500Y_1H	17.22	264.76	265.93	266.11	266.48	0.020602	3.54	6.12	0.040	0.035	0.040	1.22
FOMNO_01	781.3	SA_500Y_1.5H	10.40	264.76	265.74	265.89	266.20	0.020994	3.05	3.84	0.040	0.035	0.040	1.18
FOMNO_01	781.3	SA_500Y_2H	8.85	264.76	265.69	265.83	266.11	0.021177	2.90	3.27	0.040	0.035	0.040	1.17
FOMNO_01	781.3	SA_500Y_3H	6.86	264.76	265.60	265.70	265.96	0.021591	2.65	2.61	0.040	0.035	0.040	1.15
FOMNO_01	781.3	SA_500Y_4H	5.66	264.76	265.54	265.59	265.85	0.021762	2.49	2.27		0.035		1.14
FOMNO_01	781.3	SA_500Y_6H	4.27	264.76	265.44	265.48	265.71	0.021577	2.31	1.85		0.035		1.12
FOMNO_01	781.3	SA_500Y_10H	2.97	264.76	265.33	265.36	265.56	0.021640	2.10	1.42		0.035		1.09
FOMNO_01	781.3	EV_250806	5.87	264.76	265.55	265.61	265.87	0.021766	2.52	2.33	0.040	0.035		1.14
FOMNO_01	700.2	SA_20Y_1H	4.75	262.99	263.75	263.79	264.02	0.016691	2.31	2.21	0.040	0.035		1.00
FOMNO_01	700.2	SA_20Y_1.5H	3.37	262.99	263.65	263.66	263.87	0.016953	2.09	1.66	0.040	0.035		0.99
FOMNO_01	700.2	SA_20Y_2H	2.99	262.99	263.61	263.61	263.82	0.017054	2.01	1.51	0.040	0.035		0.98
FOMNO_01	700.2	SA_20Y_3H	2.43	262.99	263.56	263.55	263.74	0.017331	1.88	1.29	0.040	0.035		0.97
FOMNO_01	700.2	SA_20Y_4H	2.05	262.99	263.51	263.50	263.68	0.017522	1.80	1.14		0.035		0.96
FOMNO_01	700.2	SA_20Y_6H	1.60	262.99	263.45	263.44	263.59	0.017556	1.68	0.95		0.035		0.95
FOMNO_01	700.2	SA_20Y_10H	1.14	262.99	263.38	263.37	263.50	0.017555	1.52	0.75		0.035		0.93
FOMNO_01	700.2	SA_30Y_1H	5.90	262.99	263.83	263.88	264.12	0.016454	2.45	2.67	0.040	0.035		1.01

HEC-RAS River: FOMNO Reach: FOMNO_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)				
FOMNO_01	700.2	SA_30Y_1.5H	4.07	262.99	263.70	263.73	263.95	0.016810	2.21	1.94	0.040	0.035		1.00
FOMNO_01	700.2	SA_30Y_2H	3.59	262.99	263.67	263.69	263.89	0.016905	2.13	1.74	0.040	0.035		0.99
FOMNO_01	700.2	SA_30Y_3H	2.89	262.99	263.60	263.60	263.80	0.017071	1.99	1.47	0.040	0.035		0.98
FOMNO_01	700.2	SA_30Y_4H	2.43	262.99	263.56	263.55	263.74	0.017318	1.89	1.29	0.040	0.035		0.97
FOMNO_01	700.2	SA_30Y_6H	1.88	262.99	263.49	263.48	263.65	0.017524	1.75	1.07		0.035		0.96
FOMNO_01	700.2	SA_30Y_10H	1.34	262.99	263.41	263.40	263.54	0.017544	1.59	0.84		0.035		0.94
FOMNO_01	700.2	SA_50Y_1H	7.65	262.99	263.92	263.99	264.24	0.016125	2.61	3.37	0.040	0.035		1.02
FOMNO_01	700.2	SA_50Y_1.5H	5.11	262.99	263.78	263.82	264.05	0.016627	2.36	2.35	0.040	0.035		1.01
FOMNO_01	700.2	SA_50Y_2H	4.47	262.99	263.73	263.77	263.99	0.016752	2.27	2.09	0.040	0.035		1.00
FOMNO_01	700.2	SA_50Y_3H	3.56	262.99	263.66	263.68	263.89	0.016932	2.12	1.73	0.040	0.035		0.99
FOMNO_01	700.2	SA_50Y_4H	2.98	262.99	263.61	263.61	263.82	0.017045	2.01	1.50	0.040	0.035		0.98
FOMNO_01	700.2	SA_50Y_6H	2.29	262.99	263.54	263.53	263.71	0.017509	1.85	1.23		0.035		0.97
FOMNO_01	700.2	SA_50Y_10H	1.62	262.99	263.45	263.44	263.60	0.017531	1.68	0.96		0.035		0.95
FOMNO_01	700.2	SA_100Y_1H	10.35	262.99	264.05	264.12	264.40	0.015720	2.79	4.41	0.040	0.035		1.02
FOMNO_01	700.2	SA_100Y_1.5H	6.66	262.99	263.87	263.93	264.17	0.016330	2.52	2.97	0.040	0.035		1.02
FOMNO_01	700.2	SA_100Y_2H	5.76	262.99	263.82	263.87	264.11	0.016475	2.43	2.62	0.040	0.035		1.01
FOMNO_01	700.2	SA_100Y_3H	4.54	262.99	263.74	263.78	264.00	0.016739	2.28	2.12	0.040	0.035		1.00
FOMNO_01	700.2	SA_100Y_4H	3.77	262.99	263.68	263.70	263.92	0.016885	2.16	1.82	0.040	0.035		0.99
FOMNO_01	700.2	SA_100Y_6H	2.88	262.99	263.60	263.60	263.80	0.017064	1.99	1.46	0.040	0.035		0.98
FOMNO_01	700.2	SA_100Y_10H	2.02	262.99	263.51	263.50	263.67	0.017510	1.79	1.13		0.035		0.96
FOMNO_01	700.2	SA_200Y_1H	13.25	262.99	264.15	264.24	264.53	0.015683	2.96	5.43	0.040	0.035	0.000	1.04
FOMNO_01	700.2	SA_200Y_1.5H	8.26	262.99	263.95	264.02	264.28	0.016046	2.66	3.60	0.040	0.035		1.02
FOMNO_01	700.2	SA_200Y_2H	7.09	262.99	263.90	263.96	264.20	0.016235	2.56	3.14	0.040	0.035		1.02
FOMNO_01	700.2	SA_200Y_3H	5.54	262.99	263.81	263.86	264.09	0.016535	2.41	2.52	0.040	0.035		1.01
FOMNO_01	700.2	SA_200Y_4H	4.59	262.99	263.74	263.78	264.00	0.016727	2.29	2.14	0.040	0.035		1.00
FOMNO_01	700.2	SA_200Y_6H	3.48	262.99	263.66	263.67	263.88	0.016937	2.11	1.70	0.040	0.035		0.99
FOMNO_01	700.2	SA_200Y_10H	2.43	262.99	263.56	263.55	263.74	0.017318	1.88	1.29	0.040	0.035		0.97
FOMNO_01	700.2	SA_500Y_1H	17.23	262.99	264.26	264.39	264.69	0.015601	3.21	6.81	0.040	0.035	0.040	1.06
FOMNO_01	700.2	SA_500Y_1.5H	10.39	262.99	264.05	264.12	264.40	0.015706	2.79	4.42	0.040	0.035		1.02
FOMNO_01	700.2	SA_500Y_2H	8.85	262.99	263.98	264.05	264.32	0.015927	2.70	3.83	0.040	0.035		1.02
FOMNO_01	700.2	SA_500Y_3H	6.86	262.99	263.88	263.94	264.19	0.016281	2.54	3.05	0.040	0.035		1.02
FOMNO_01	700.2	SA_500Y_4H	5.66	262.99	263.81	263.87	264.10	0.016514	2.42	2.57	0.040	0.035		1.01
FOMNO_01	700.2	SA_500Y_6H	4.27	262.99	263.72	263.75	263.97	0.016793	2.24	2.02	0.040	0.035		1.00
FOMNO_01	700.2	SA_500Y_10H	2.97	262.99	263.61	263.61	263.81	0.017069	2.01	1.50	0.040	0.035		0.98
FOMNO_01	700.2	EV_250806	5.87	262.99	263.83	263.88	264.11	0.016458	2.44	2.66	0.040	0.035		1.01
FOMNO_01	609.9	SA_20Y_1H	4.75	261.06	262.01	262.07	262.35	0.023456	2.60	1.83		0.035		1.14
FOMNO_01	609.9	SA_20Y_1.5H	3.37	261.06	261.87	261.92	262.17	0.023992	2.41	1.40		0.035		1.13
FOMNO_01	609.9	SA_20Y_2H	2.99	261.06	261.83	261.87	262.11	0.024164	2.34	1.28		0.035		1.12
FOMNO_01	609.9	SA_20Y_3H	2.43	261.06	261.76	261.80	262.02	0.024453	2.24	1.09		0.035		1.11
FOMNO_01	609.9	SA_20Y_4H	2.05	261.06	261.71	261.75	261.95	0.024765	2.15	0.95		0.035		1.11
FOMNO_01	609.9	SA_20Y_6H	1.60	261.06	261.64	261.67	261.85	0.024869	2.03	0.79		0.035		1.10
FOMNO_01	609.9	SA_20Y_10H	1.14	261.06	261.56	261.58	261.74	0.024856	1.86	0.61		0.035		1.08
FOMNO_01	609.9	SA_30Y_1H	5.90	261.06	262.10	262.16	262.48	0.023346	2.74	2.15		0.035		1.15
FOMNO_01	609.9	SA_30Y_1.5H	4.07	261.06	261.95	262.00	262.27	0.023699	2.51	1.62		0.035		1.13
FOMNO_01	609.9	SA_30Y_2H	3.59	261.06	261.90	261.94	262.20	0.023887	2.44	1.47		0.035		1.13
FOMNO_01	609.9	SA_30Y_3H	2.89	261.06	261.82	261.86	262.10	0.024202	2.33	1.24		0.035		1.12
FOMNO_01	609.9	SA_30Y_4H	2.43	261.06	261.76	261.80	262.02	0.024459	2.24	1.09		0.035		1.11
FOMNO_01	609.9	SA_30Y_6H	1.88	261.06	261.69	261.72	261.91	0.024857	2.11	0.89		0.035		1.11
FOMNO_01	609.9	SA_30Y_10H	1.34	261.06	261.60	261.62	261.79	0.024885	1.94	0.69		0.035		1.09
FOMNO_01	609.9	SA_50Y_1H	7.65	261.06	262.22	262.30	262.65	0.023057	2.91	2.63		0.035		1.16
FOMNO_01	609.9	SA_50Y_1.5H	5.11	261.06	262.04	262.09	262.40	0.023362	2.65	1.93		0.035		1.14
FOMNO_01	609.9	SA_50Y_2H	4.47	261.06	261.98	262.04	262.32	0.023529	2.57	1.74		0.035		1.13
FOMNO_01	609.9	SA_50Y_3H	3.56	261.06	261.89	261.94	262.20	0.023875	2.44	1.46		0.035		1.13
FOMNO_01	609.9	SA_50Y_4H	2.98	261.06	261.83	261.87	262.11	0.024171	2.34	1.27		0.035		1.12
FOMNO_01	609.9	SA_50Y_6H	2.29	261.06	261.74	261.78	261.99	0.024556	2.21	1.04		0.035		1.11
FOMNO_01	609.9	SA_50Y_10H	1.62	261.06	261.65	261.67	261.86	0.024852	2.03	0.80		0.035		1.10
FOMNO_01	609.9	SA_100Y_1H	10.35	261.06	262.38	262.47	262.88	0.022679	3.12	3.32		0.035		1.17
FOMNO_01	609.9	SA_100Y_1.5H	6.66	261.06	262.15	262.23	262.56	0.023262	2.82	2.36		0.035		1.15
FOMNO_01	609.9	SA_100Y_2H	5.76	261.06	262.09	262.16	262.47	0.023355	2.73	2.11		0.035		1.15
FOMNO_01	609.9	SA_100Y_3H	4.53	261.06	261.99	262.04	262.33	0.023505	2.57	1.76		0.035		1.13
FOMNO_01	609.9	SA_100Y_4H	3.77	261.06	261.92	261.96	262.23	0.023816	2.47	1.53		0.035		1.13
FOMNO_01	609.9	SA_100Y_6H	2.88	261.06	261.82	261.86	262.09	0.024212	2.32	1.24		0.035		1.12
FOMNO_01	609.9	SA_100Y_10H	2.02	261.06	261.71	261.74	261.94	0.024764	2.15	0.94		0.035		1.11
FOMNO_01	609.9	SA_200Y_1H	13.25	261.06	262.51	262.71	263.09	0.021674	3.37	3.97	0.040	0.035	0.040	1.17
FOMNO_01	609.9	SA_200Y_1.5H	8.26	261.06	262.26	262.34	262.71	0.022975	2.96	2.79		0.035		1.16
FOMNO_01	609.9	SA_200Y_2H	7.08	261.06	262.18	262.26	262.60	0.023179	2.86	2.47		0.035		1.16
FOMNO_01	609.9	SA_200Y_3H	5.54	261.06	262.07	262.13	262.44	0.023339	2.70	2.05		0.035		1.14
FOMNO_01	609.9	SA_200Y_4H	4.59	261.06	261.99	262.05	262.33	0.023525	2.58	1.78		0.035		1.14
FOMNO_01	609.9	SA_200Y_6H	3.48	261.06	261.89	261.94	262.19	0.023941	2.43	1.43		0.035		1.13
FOMNO_01	609.9	SA_200Y_10H	2.43	261.06	261.76	261.80	262.02	0.024447	2.24	1.09		0.035		1.11
FOMNO_01	609.9	SA_500Y_1H	17.23	261.06	262.65	262.87	263.34	0.021285	3.70	4.97	0.040	0.035	0.040	1.19
FOMNO_01	609.9	SA_500Y_1.5H	10.39	261.06	262.38	262.47	262.88	0.022681	3.12	3.33		0.035		1.17
FOMNO_01	609.9	SA_500Y_2H	8.85	261.06	262.30	262.38	262.76	0.022892	3.01	2.94		0.035		1.16
FOMNO_01	609.9	SA_500Y_3H	6.86	261.06	262.17	262.24	262.58	0.023231	2.84	2.41		0.035		1.16
FOMNO_01	609.9	SA_500Y_4H	5.66	261.06	262.08	262.14	262.46	0.023361	2.71	2.08		0.035		1.15
FOMNO_01	609.9	SA_500Y_6H	4.27	261.06	261.96	262.02	262.29	0.023624	2.54	1.68		0.035		1.13
FOMNO_01	609.9	SA_500Y_10H	2.97	261.06	261.83	261.87	262.11	0.024178	2.34	1.27		0.035		1.12
FOMNO_01	609.9	EV_250806	5.87	261.06	262.10	262.16	262.48	0.023357	2.74	2.14		0.035		1.15
FOMNO_01	609.8		Lat Struct											
FOMNO_01	529.3	SA_20Y_1H	4.74	259.24	261.43	260.07	261.45	0.000311	0.58	9.11	0.040	0.035	0.040	0.14
FOMNO_01	529.3	SA_20Y_1.5H	3.36	259.24	261.31	259.94	261.32	0.000213	0.45	7.82	0.040	0.035	0.040	0.12
FOMNO_01	529.3	SA_20Y_2H	2.99	259.24	261.26	259.90	261.27	0.000188	0.42	7.45	0.040	0.035	0.040	0.11
FOMNO_01	529.3	SA_20Y_3H	2.43	259.24	261.17	259.83	261.17	0.000157	0.36	6.78	0.040	0.035	0.040	0.10
FOMNO_01	529.3	SA_20Y_4H	2.05	259.24	261.00	259.79	261.01	0.000172	0.35	5.83		0.035	0.040	0.10
FOMNO_01	529.3	SA_20Y_6H	1.60	259.24	260.53	259.72	260.54	0.000366	0.43	3.69		0.035		0.15
FOMNO_01	529.3	SA_20Y_10H	1.14	259.24	260.27	259.66	260.28	0.000459	0.43	2.67		0.035		0.16
FOMNO_01	529.3	SA_30Y_1H	5.22	259.24	261.46	260.12	261.48	0.000349	0.62	9.48	0.040	0.035	0.040	0.15
FOMNO_01	529.3	SA_30Y_1.5H	4.07	259.24	261.38	260.01	261.39	0.000263	0.52	8.50	0.040	0.035	0.040	0.13
FOMNO_01	529.3	SA_30Y_2H	3.59	259.24	261.33	259.96	261.34	0.000229	0.47	8.04	0.040	0.035	0.040	0.12
FOMNO_01	529.3	SA_30Y_3H	2.89	259.24	261.25	259.89	261.26	0.000182	0.41	7.34	0.040	0.035	0.040	0.11
FOMNO_01	529.3	SA_30Y_4H	2.43	259.24	261.17	259.83	261.18	0.000157	0.36	6.79	0.040	0.035	0.040	0.10
FOMNO_01	529.3	SA_30Y_6H	1.88	259.24	260.81	259.76	260.81	0.000233	0.38	4.90		0.035		0.12
FOMNO_01	529.3	SA_30Y_10H	1.34	259.24	260.35	259.69	260.36	0.000464	0.45	2.98		0.035		0.16
FOMNO_01	529.3	SA_50Y_1H	7.32	259.24	261.53	260.28	261.57	0.000571	0.81	10.37	0.040	0.035	0.040	0.20
FOMNO_01	529.3	SA_50Y_1.5H	5.07	259.24	261.45	260.10	261.47	0.000335	0.60	9.38	0.040	0.035	0.040	0.15
FOMNO_01	529.3	SA_50Y_2H	4.46	259.24	261.41	260.05	261.43	0.000291	0.55	8.87	0.040	0.035	0.040	0.14
FOMNO_01	529.3	SA_50Y_3H	3.56	259.24	261.33	259.96	261.34	0.000226	0.47	8.00	0.040	0.035	0.040	0.12
FOMNO_01	529.3	SA_50Y_4H	2.98	259.24	261.26	259.90	261.27	0.000187	0.41	7.44	0.040	0.035	0.040	0.11
FOMNO_01	529.3	SA_50Y_6H	2.29	259.24	261.13	259.82	261.14	0.000153	0.35	6.55	0.040	0.035	0.040	0.10
FOMNO_01	529.3	SA_50Y_10H	1.61	259.24	260.54	259.73	260.55	0.000357	0.43	3.75		0.035		0.14
FOMNO_01	529.3	SA_100Y_1H	9.20	259.24	261.63	260.42	261.67	0.000703	0.94	11.70	0.040	0.035	0.040	0.22
FOMNO_01	529.3	SA_100Y_1.5H	6.53	259.24	261.49	260.22	261.51	0.000514	0.76	9.77	0.040	0.035	0.040	0.19
FOMNO_01	529.3	SA_100Y_2H	5.18	259.24	261.46	260.11	261.48	0.000343	0.61	9.48	0.040	0.035	0.040	0.15
FOMNO_01	529.3	SA_100Y_3H	4.53	259.24	261.42	260.05	261.43	0.000296	0.56	8.93	0.040	0.035	0.040	0.14
FOMNO_01	529.3	SA_100Y_4H	3.77	259.24	261.35	259.98	261.36	0.000241	0.49	8.22	0.040	0.035	0.040	0.13
FOMNO_01	529.3	SA_100Y_6H	2.88	259.24	261.25	259.89	261.25	0.000181	0.41	7.33	0.040	0.035	0.040	0.11
FOMNO_01	529.3	SA_100Y_10H	2.02	259.24	260.97	259.78	260.97	0.000182	0.36	5.66		0.035	0.000	0.11
FOMNO_01	529.3	SA_200Y_1H	11.00	259.24	261.71	260.53	261.76	0.000824	1.04	12.88	0.040	0.035	0.040	0.24
FOMNO_01	529.3	SA_200Y_1.5H	7.77	259.24	261.56	260.31	261.59	0.000603	0.84	10.70	0.040	0.035	0.040	0.20
FOMNO_01	529.3	SA_200Y_2H	6.88	259.24	261.51	260.25	261.54	0.000540	0.78	10.03	0.040	0.035	0.040	0.19
FOMNO_01	529.3	SA_200Y_3H	5.18	259.24	261.46	260.11	261.48	0.000343	0.61	9.48	0.040	0.035	0.040	0.15

HEC-RAS River: FOMNO Reach: FOMNO_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)				
FOMNO_01	529.3	SA_200Y_4H	4.58	259.24	261.42	260.06	261.44	0.000300	0.56	8.97	0.040	0.035	0.040	0.14
FOMNO_01	529.3	SA_200Y_6H	3.48	259.24	261.32	259.95	261.33	0.000221	0.46	7.93	0.040	0.035	0.040	0.12
FOMNO_01	529.3	SA_200Y_10H	2.43	259.24	261.17	259.83	261.18	0.000157	0.36	6.78	0.040	0.035	0.040	0.10
FOMNO_01	529.3	SA_500Y_1H	13.33	259.24	261.80	260.67	261.86	0.000984	1.17	14.18	0.040	0.035	0.040	0.27
FOMNO_01	529.3	SA_500Y_1.5H	9.22	259.24	261.63	260.42	261.68	0.000705	0.94	11.72	0.040	0.035	0.040	0.22
FOMNO_01	529.3	SA_500Y_2H	8.19	259.24	261.58	260.35	261.62	0.000634	0.87	11.00	0.040	0.035	0.040	0.21
FOMNO_01	529.3	SA_500Y_3H	6.70	259.24	261.50	260.23	261.53	0.000526	0.77	9.90	0.040	0.035	0.040	0.19
FOMNO_01	529.3	SA_500Y_4H	5.17	259.24	261.46	260.11	261.48	0.000343	0.61	9.47	0.040	0.035	0.040	0.15
FOMNO_01	529.3	SA_500Y_6H	4.27	259.24	261.40	260.03	261.41	0.000278	0.54	8.70	0.040	0.035	0.040	0.14
FOMNO_01	529.3	SA_500Y_10H	2.97	259.24	261.26	259.90	261.27	0.000187	0.41	7.44	0.040	0.035	0.040	0.11
FOMNO_01	529.3	EV_250806	5.18	259.24	261.46	260.11	261.48	0.000343	0.61	9.47	0.040	0.035	0.040	0.15
FOMNO_01	522.0		Bridge											
FOMNO_01	516.3	SA_20Y_1H	4.70	259.24	259.94	260.07	260.41	0.036023	3.03	1.55		0.035		1.38
FOMNO_01	516.3	SA_20Y_1.5H	3.36	259.24	259.81	259.94	260.25	0.045089	2.94	1.14		0.035		1.51
FOMNO_01	516.3	SA_20Y_2H	2.99	259.24	259.78	259.90	260.19	0.046022	2.85	1.05		0.035		1.52
FOMNO_01	516.3	SA_20Y_3H	2.43	259.24	259.73	259.83	260.09	0.047094	2.69	0.90		0.035		1.52
FOMNO_01	516.3	SA_20Y_4H	2.05	259.24	259.69	259.79	260.02	0.047588	2.55	0.80		0.035		1.51
FOMNO_01	516.3	SA_20Y_6H	1.60	259.24	259.64	259.72	259.92	0.047760	2.35	0.68		0.035		1.49
FOMNO_01	516.3	SA_20Y_10H	1.14	259.24	259.59	259.66	259.82	0.047368	2.08	0.55		0.035		1.45
FOMNO_01	516.3	SA_30Y_1H	5.85	259.24	260.05	260.17	260.53	0.031335	3.08	1.90		0.035		1.30
FOMNO_01	516.3	SA_30Y_1.5H	4.07	259.24	259.87	260.01	260.35	0.042919	3.08	1.32		0.035		1.49
FOMNO_01	516.3	SA_30Y_2H	3.59	259.24	259.83	259.96	260.28	0.044402	2.99	1.20		0.035		1.51
FOMNO_01	516.3	SA_30Y_3H	2.89	259.24	259.77	259.89	260.17	0.046255	2.83	1.02		0.035		1.52
FOMNO_01	516.3	SA_30Y_4H	2.43	259.24	259.73	259.83	260.09	0.047183	2.69	0.90		0.035		1.52
FOMNO_01	516.3	SA_30Y_6H	1.88	259.24	259.67	259.76	259.99	0.047649	2.48	0.76		0.035		1.50
FOMNO_01	516.3	SA_30Y_10H	1.34	259.24	259.62	259.69	259.86	0.047562	2.20	0.61		0.035		1.47
FOMNO_01	516.3	SA_50Y_1H	7.32	259.24	260.21	260.29	260.66	0.023754	2.98	2.46		0.035		1.15
FOMNO_01	516.3	SA_50Y_1.5H	5.07	259.24	259.98	260.10	260.45	0.034475	3.05	1.66		0.035		1.36
FOMNO_01	516.3	SA_50Y_2H	4.46	259.24	259.92	260.05	260.38	0.036864	3.00	1.49		0.035		1.39
FOMNO_01	516.3	SA_50Y_3H	3.56	259.24	259.82	259.96	260.28	0.044458	2.98	1.19		0.035		1.51
FOMNO_01	516.3	SA_50Y_4H	2.98	259.24	259.77	259.90	260.19	0.046066	2.85	1.04		0.035		1.52
FOMNO_01	516.3	SA_50Y_6H	2.29	259.24	259.71	259.82	260.07	0.047317	2.64	0.87		0.035		1.51
FOMNO_01	516.3	SA_50Y_10H	1.61	259.24	259.65	259.73	259.93	0.047665	2.35	0.69		0.035		1.49
FOMNO_01	516.3	SA_100Y_1H	9.20	259.24	260.35	260.42	260.83	0.021786	3.08	2.98		0.035		1.12
FOMNO_01	516.3	SA_100Y_1.5H	6.52	259.24	260.21	260.22	260.57	0.018494	2.64	2.47		0.035		1.02
FOMNO_01	516.3	SA_100Y_2H	5.70	259.24	260.03	260.15	260.52	0.032106	3.08	1.85		0.035		1.32
FOMNO_01	516.3	SA_100Y_3H	4.53	259.24	259.93	260.05	260.39	0.036516	3.01	1.51		0.035		1.39
FOMNO_01	516.3	SA_100Y_4H	3.77	259.24	259.84	259.98	260.31	0.043885	3.03	1.25		0.035		1.50
FOMNO_01	516.3	SA_100Y_6H	2.88	259.24	259.77	259.89	260.17	0.046304	2.83	1.02		0.035		1.52
FOMNO_01	516.3	SA_100Y_10H	2.02	259.24	259.69	259.78	260.01	0.047586	2.54	0.80		0.035		1.51
FOMNO_01	516.3	SA_200Y_1H	11.00	259.24	260.57	260.53	260.98	0.015440	2.86	3.85		0.035		0.95
FOMNO_01	516.3	SA_200Y_1.5H	7.77	259.24	260.24	260.31	260.71	0.023654	3.03	2.57		0.035		1.15
FOMNO_01	516.3	SA_200Y_2H	6.51	259.24	260.21	260.22	260.57	0.018566	2.64	2.47		0.035		1.02
FOMNO_01	516.3	SA_200Y_3H	5.47	259.24	260.01	260.14	260.50	0.033528	3.09	1.77		0.035		1.34
FOMNO_01	516.3	SA_200Y_4H	4.58	259.24	259.93	260.06	260.39	0.036238	3.01	1.52		0.035		1.38
FOMNO_01	516.3	SA_200Y_6H	3.48	259.24	259.82	259.95	260.27	0.044733	2.97	1.17		0.035		1.51
FOMNO_01	516.3	SA_200Y_10H	2.43	259.24	259.73	259.83	260.09	0.047094	2.69	0.90		0.035		1.52
FOMNO_01	516.3	SA_500Y_1H	13.33	259.24	260.82	260.67	261.19	0.011354	2.69	4.96		0.035		0.83
FOMNO_01	516.3	SA_500Y_1.5H	9.22	259.24	260.35	260.42	260.84	0.021716	3.08	2.99		0.035		1.11
FOMNO_01	516.3	SA_500Y_2H	8.19	259.24	260.27	260.35	260.75	0.023349	3.06	2.68		0.035		1.15
FOMNO_01	516.3	SA_500Y_3H	6.49	259.24	260.21	260.22	260.56	0.018580	2.64	2.46		0.035		1.02
FOMNO_01	516.3	SA_500Y_4H	5.60	259.24	260.02	260.15	260.51	0.032690	3.08	1.81		0.035		1.33
FOMNO_01	516.3	SA_500Y_6H	4.27	259.24	259.89	260.03	260.38	0.042222	3.11	1.38		0.035		1.48
FOMNO_01	516.3	SA_500Y_10H	2.97	259.24	259.77	259.90	260.19	0.046075	2.85	1.04		0.035		1.52
FOMNO_01	516.3	EV_250806	5.81	259.24	260.04	260.16	260.53	0.031509	3.08	1.89		0.035		1.31
FOMNO_01	516.2		Lat Struct											
FOMNO_01	499.3	SA_20Y_1H	4.69	258.66	259.77	259.27	259.84	0.002438	1.14	4.11	0.000	0.035		0.37
FOMNO_01	499.3	SA_20Y_1.5H	3.36	258.66	259.52	259.16	259.58	0.003002	1.11	3.04		0.035		0.41
FOMNO_01	499.3	SA_20Y_2H	2.99	258.66	259.47	259.13	259.52	0.002902	1.06	2.83		0.035		0.40
FOMNO_01	499.3	SA_20Y_3H	2.43	258.66	259.39	259.07	259.43	0.002724	0.97	2.51		0.035		0.39
FOMNO_01	499.3	SA_20Y_4H	2.05	258.66	259.33	259.04	259.37	0.002580	0.90	2.28		0.035		0.38
FOMNO_01	499.3	SA_20Y_6H	1.60	258.66	259.25	258.99	259.29	0.002370	0.80	1.99		0.035		0.36
FOMNO_01	499.3	SA_20Y_10H	1.14	258.66	259.17	258.93	259.19	0.002100	0.69	1.65		0.035		0.33
FOMNO_01	499.3	SA_30Y_1H	5.84	258.66	259.91	259.36	259.99	0.002452	1.23	4.77	0.040	0.035		0.38
FOMNO_01	499.3	SA_30Y_1.5H	3.77	258.66	259.64	259.19	259.69	0.002418	1.06	3.54		0.035		0.37
FOMNO_01	499.3	SA_30Y_2H	3.59	258.66	259.55	259.18	259.61	0.003056	1.14	3.16		0.035		0.42
FOMNO_01	499.3	SA_30Y_3H	2.89	258.66	259.45	259.12	259.51	0.002874	1.04	2.78		0.035		0.40
FOMNO_01	499.3	SA_30Y_4H	2.43	258.66	259.39	259.07	259.44	0.002725	0.97	2.51		0.035		0.39
FOMNO_01	499.3	SA_30Y_6H	1.88	258.66	259.30	259.02	259.34	0.002509	0.86	2.17		0.035		0.37
FOMNO_01	499.3	SA_30Y_10H	1.34	258.66	259.21	258.95	259.23	0.002218	0.74	1.80		0.035		0.34
FOMNO_01	499.3	SA_50Y_1H	6.44	258.66	260.15	259.40	260.21	0.001529	1.10	6.09	0.040	0.035	0.040	0.31
FOMNO_01	499.3	SA_50Y_1.5H	5.07	258.66	259.82	259.30	259.89	0.002452	1.17	4.32	0.040	0.035		0.38
FOMNO_01	499.3	SA_50Y_2H	4.46	258.66	259.75	259.25	259.81	0.002387	1.12	4.00		0.035		0.37
FOMNO_01	499.3	SA_50Y_3H	3.56	258.66	259.54	259.18	259.61	0.003048	1.13	3.14		0.035		0.42
FOMNO_01	499.3	SA_50Y_4H	2.98	258.66	259.47	259.13	259.52	0.002899	1.05	2.83		0.035		0.40
FOMNO_01	499.3	SA_50Y_6H	2.29	258.66	259.37	259.06	259.41	0.002675	0.94	2.43		0.035		0.38
FOMNO_01	499.3	SA_50Y_10H	1.61	258.66	259.26	258.99	259.29	0.002380	0.81	2.00		0.035		0.36
FOMNO_01	499.3	SA_100Y_1H	9.20	258.66	260.28	259.58	260.38	0.002145	1.39	7.10	0.040	0.035	0.040	0.37
FOMNO_01	499.3	SA_100Y_1.5H	6.48	258.66	260.19	259.40	260.24	0.001379	1.07	6.38	0.040	0.035	0.040	0.29
FOMNO_01	499.3	SA_100Y_2H	5.70	258.66	259.89	259.35	259.97	0.002477	1.23	4.67	0.040	0.035		0.38
FOMNO_01	499.3	SA_100Y_3H	4.53	258.66	259.75	259.26	259.82	0.002391	1.12	4.04		0.035		0.37
FOMNO_01	499.3	SA_100Y_4H	3.77	258.66	259.57	259.20	259.64	0.003096	1.16	3.25		0.035		0.42
FOMNO_01	499.3	SA_100Y_6H	2.88	258.66	259.45	259.12	259.51	0.002870	1.04	2.77		0.035		0.40
FOMNO_01	499.3	SA_100Y_10H	2.02	258.66	259.32	259.03	259.36	0.002568	0.89	2.26		0.035		0.38
FOMNO_01	499.3	SA_200Y_1H	10.97	258.66	260.56	259.69	260.64	0.001517	1.32	9.77	0.040	0.035	0.040	0.32
FOMNO_01	499.3	SA_200Y_1.5H	6.47	258.66	260.17	259.40	260.23	0.001435	1.08	6.27	0.040	0.035	0.040	0.30
FOMNO_01	499.3	SA_200Y_2H	6.48	258.66	260.19	259.41	260.24	0.001385	1.07	6.37	0.040	0.035	0.040	0.30
FOMNO_01	499.3	SA_200Y_3H	5.43	258.66	259.86	259.33	259.93	0.002499	1.21	4.50	0.040	0.035		0.38
FOMNO_01	499.3	SA_200Y_4H	4.58	258.66	259.76	259.26	259.83	0.002394	1.12	4.07		0.035		0.37
FOMNO_01	499.3	SA_200Y_6H	3.48	258.66	259.53	259.17	259.60	0.003027	1.12	3.10		0.035		0.41
FOMNO_01	499.3	SA_200Y_10H	2.43	258.66	259.39	259.07	259.43	0.002727	0.97	2.51		0.035		0.39
FOMNO_01	499.3	SA_500Y_1H	12.30	258.66	260.86	259.76	260.92	0.000897	1.13	13.31	0.040	0.035	0.040	0.25
FOMNO_01	499.3	SA_500Y_1.5H	9.22	258.66	260.29	259.58	260.38	0.002139	1.39	7.12	0.040	0.035	0.040	0.37
FOMNO_01	499.3	SA_500Y_2H	8.19	258.66	260.19	259.52	260.28	0.002177	1.34	6.41	0.040	0.035	0.040	0.37
FOMNO_01	499.3	SA_500Y_3H	6.48	258.66	260.18	259.40	260.24	0.001392	1.07	6.35	0.040	0.035	0.040	0.30
FOMNO_01	499.3	SA_500Y_4H	5.60	258.66	259.87	259.34	259.95	0.002504	1.22	4.59	0.040	0.035		0.38
FOMNO_01	499.3	SA_500Y_6H	3.76	258.66	259.64	259.19	259.70	0.002399	1.06	3.55		0.035		0.37
FOMNO_01	499.3	SA_500Y_10H	2.97	258.66	259.46	259.13	259.52	0.002896	1.05	2.82		0.035		0.40
FOMNO_01	499.3	EV_250806	5.81	258.66	259.91	259.36	259.98	0.002458	1.23	4.74	0.040	0.035		0.38
FOMNO_01	485.0		Bridge											
FOMNO_01	470.3	SA_20Y_1H	4.95	258.65	259.47	259.32	259.63	0.008706	1.81	2.74		0.035		0.70
FOMNO_01	470.3	SA_20Y_1.5H	3.36	258.65	259.28	259.19	259.42	0.010210	1.68	2.00		0.035		0.75
FOMNO_01	470.3	SA_20Y_2H	2.99	258.65	259.23	259.15	259.37	0.011013	1.66	1.80		0.035		0.77
FOMNO_01	470.3	SA_20Y_3H	2.43	258.65	259.15	259.10	259.28	0.012869	1.63	1.49		0.035		0.82
FOMNO_01	470.3	SA_20Y_4H	2.05	258.65	259.09	259.06	259.22	0.015193	1.62	1.26		0.035		0.88
FOMNO_01	470.3	SA_20Y_6H	1.60	258.65	259.01	259.01	259.14	0.019742	1.61	0.99		0.035		0.98
FOMNO_01	470.3	SA_20Y_10H	1.14	258.65	258.94	258.95	259.06	0.027290	1.58	0.72		0.035		1.12
FOMNO_01	470.3	SA_30Y_1H	5.85	258.65	259.56	259.38	259.74	0.008140	1.86	3.14		0.035		0.68

HEC-RAS River: FOMNO Reach: FOMNO_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)				
FOMNO_01	470.3	SA_30Y_1.5H	4.07	258.65	259.37	259.24	259.52	0.009244	1.73	2.35		0.035		0.72
FOMNO_01	470.3	SA_30Y_2H	3.59	258.65	259.31	259.21	259.46	0.009835	1.70	2.11		0.035		0.74
FOMNO_01	470.3	SA_30Y_3H	2.89	258.65	259.21	259.14	259.35	0.011247	1.65	1.75		0.035		0.78
FOMNO_01	470.3	SA_30Y_4H	2.43	258.65	259.15	259.10	259.28	0.012840	1.63	1.49		0.035		0.82
FOMNO_01	470.3	SA_30Y_6H	1.88	258.65	259.06	259.04	259.19	0.016608	1.62	1.16		0.035		0.92
FOMNO_01	470.3	SA_30Y_10H	1.34	258.65	258.97	258.98	259.10	0.023647	1.60	0.83		0.035		1.06
FOMNO_01	470.3	SA_50Y_1H	7.32	258.65	259.71	259.48	259.90	0.007545	1.94	3.77		0.035		0.66
FOMNO_01	470.3	SA_50Y_1.5H	5.07	258.65	259.48	259.33	259.65	0.008407	1.80	2.82		0.035		0.69
FOMNO_01	470.3	SA_50Y_2H	4.46	258.65	259.41	259.28	259.57	0.008905	1.76	2.53		0.035		0.71
FOMNO_01	470.3	SA_50Y_3H	3.56	258.65	259.31	259.20	259.45	0.009866	1.69	2.10		0.035		0.74
FOMNO_01	470.3	SA_50Y_4H	2.98	258.65	259.23	259.15	259.37	0.011049	1.66	1.80		0.035		0.77
FOMNO_01	470.3	SA_50Y_6H	2.29	258.65	259.12	259.08	259.26	0.013637	1.62	1.41		0.035		0.84
FOMNO_01	470.3	SA_50Y_10H	1.61	258.65	259.01	259.01	259.15	0.019455	1.61	1.00		0.035		0.98
FOMNO_01	470.3	SA_100Y_1H	9.20	258.65	259.88	259.60	260.09	0.006811	2.03	4.57	0.040	0.035		0.64
FOMNO_01	470.3	SA_100Y_1.5H	6.92	258.65	259.66	259.46	259.85	0.007974	1.94	3.56		0.035		0.68
FOMNO_01	470.3	SA_100Y_2H	5.70	258.65	259.55	259.37	259.72	0.008184	1.85	3.08		0.035		0.69
FOMNO_01	470.3	SA_100Y_3H	4.53	258.65	259.42	259.28	259.58	0.008827	1.77	2.57		0.035		0.71
FOMNO_01	470.3	SA_100Y_4H	3.77	258.65	259.33	259.22	259.48	0.009558	1.71	2.21		0.035		0.73
FOMNO_01	470.3	SA_100Y_6H	2.88	258.65	259.21	259.14	259.35	0.011286	1.65	1.74		0.035		0.78
FOMNO_01	470.3	SA_100Y_10H	2.02	258.65	259.08	259.05	259.21	0.015434	1.62	1.25		0.035		0.89
FOMNO_01	470.3	SA_200Y_1H	10.97	258.65	260.04	259.71	260.26	0.006070	2.08	5.41	0.040	0.035	0.040	0.62
FOMNO_01	470.3	SA_200Y_1.5H	7.77	258.65	259.75	259.52	259.95	0.007363	1.96	3.96	0.040	0.035		0.66
FOMNO_01	470.3	SA_200Y_2H	6.88	258.65	259.67	259.45	259.85	0.007762	1.92	3.58		0.035		0.67
FOMNO_01	470.3	SA_200Y_3H	5.68	258.65	259.54	259.37	259.72	0.008301	1.86	3.06		0.035		0.69
FOMNO_01	470.3	SA_200Y_4H	4.58	258.65	259.43	259.29	259.59	0.008821	1.77	2.59		0.035		0.71
FOMNO_01	470.3	SA_200Y_6H	3.48	258.65	259.30	259.20	259.44	0.009996	1.69	2.06		0.035		0.74
FOMNO_01	470.3	SA_200Y_10H	2.43	258.65	259.15	259.10	259.28	0.012844	1.63	1.49		0.035		0.82
FOMNO_01	470.3	SA_500Y_1H	12.30	258.65	260.21	259.78	260.41	0.004682	2.00	6.56	0.040	0.035	0.040	0.55
FOMNO_01	470.3	SA_500Y_1.5H	9.22	258.65	259.89	259.61	260.10	0.006792	2.03	4.58	0.040	0.035		0.64
FOMNO_01	470.3	SA_500Y_2H	8.19	258.65	259.79	259.54	259.99	0.007205	1.99	4.13	0.040	0.035		0.65
FOMNO_01	470.3	SA_500Y_3H	6.90	258.65	259.66	259.46	259.85	0.007992	1.94	3.55		0.035		0.68
FOMNO_01	470.3	SA_500Y_4H	5.69	258.65	259.54	259.37	259.72	0.008297	1.86	3.06		0.035		0.69
FOMNO_01	470.3	SA_500Y_6H	4.27	258.65	259.39	259.26	259.55	0.009032	1.75	2.45		0.035		0.71
FOMNO_01	470.3	SA_500Y_10H	2.97	258.65	259.23	259.15	259.37	0.011060	1.66	1.79		0.035		0.77
FOMNO_01	470.3	EV_250806	5.81	258.65	259.56	259.38	259.74	0.008141	1.86	3.13		0.035		0.68
FOMNO_01	462.8	SA_20Y_1H	4.89	258.28	259.36	259.35	259.68	0.017165	2.52	1.99		0.035	0.040	0.94
FOMNO_01	462.8	SA_20Y_1.5H	3.36	258.28	259.18	259.16	259.45	0.018420	2.31	1.47		0.035	0.040	0.94
FOMNO_01	462.8	SA_20Y_2H	2.99	258.28	259.13	259.10	259.38	0.018901	2.24	1.34		0.035	0.040	0.95
FOMNO_01	462.8	SA_20Y_3H	2.43	258.28	259.04	259.02	259.27	0.019714	2.14	1.14		0.035		0.95
FOMNO_01	462.8	SA_20Y_4H	2.05	258.28	258.97	258.96	259.19	0.020201	2.06	0.99		0.035		0.96
FOMNO_01	462.8	SA_20Y_6H	1.60	258.28	258.88	258.87	259.08	0.021086	1.96	0.81		0.035		0.97
FOMNO_01	462.8	SA_20Y_10H	1.14	258.28	258.78	258.78	258.95	0.022497	1.83	0.62		0.035		0.99
FOMNO_01	462.8	SA_30Y_1H	5.84	258.28	259.46	259.45	259.80	0.016282	2.60	2.34		0.035	0.040	0.93
FOMNO_01	462.8	SA_30Y_1.5H	4.07	258.28	259.27	259.25	259.56	0.017720	2.41	1.72		0.035	0.040	0.94
FOMNO_01	462.8	SA_30Y_2H	3.59	258.28	259.21	259.19	259.49	0.018161	2.34	1.55		0.035	0.040	0.94
FOMNO_01	462.8	SA_30Y_3H	2.89	258.28	259.11	259.09	259.36	0.019079	2.23	1.30		0.035	0.040	0.95
FOMNO_01	462.8	SA_30Y_4H	2.43	258.28	259.04	259.02	259.27	0.019713	2.14	1.14		0.035		0.95
FOMNO_01	462.8	SA_30Y_6H	1.88	258.28	258.94	258.93	259.15	0.020466	2.03	0.93		0.035		0.96
FOMNO_01	462.8	SA_30Y_10H	1.34	258.28	258.83	258.82	259.01	0.021821	1.89	0.71		0.035		0.98
FOMNO_01	462.8	SA_50Y_1H	7.32	258.28	259.62	259.59	259.96	0.014712	2.67	2.90		0.035	0.040	0.90
FOMNO_01	462.8	SA_50Y_1.5H	5.07	258.28	259.39	259.37	259.70	0.016714	2.52	2.07		0.035	0.040	0.93
FOMNO_01	462.8	SA_50Y_2H	4.46	258.28	259.32	259.30	259.62	0.017408	2.46	1.85		0.035	0.040	0.94
FOMNO_01	462.8	SA_50Y_3H	3.56	258.28	259.20	259.19	259.48	0.018237	2.34	1.53		0.035	0.040	0.94
FOMNO_01	462.8	SA_50Y_4H	2.98	258.28	259.12	259.10	259.38	0.018930	2.24	1.33		0.035	0.040	0.95
FOMNO_01	462.8	SA_50Y_6H	2.29	258.28	259.02	259.00	259.24	0.019870	2.11	1.08		0.035		0.95
FOMNO_01	462.8	SA_50Y_10H	1.61	258.28	258.89	258.88	259.08	0.021041	1.97	0.82		0.035		0.97
FOMNO_01	462.8	SA_100Y_1H	9.19	258.28	259.80	259.73	260.15	0.011895	2.70	3.70	0.040	0.035	0.040	0.84
FOMNO_01	462.8	SA_100Y_1.5H	6.83	258.28	259.56	259.55	259.91	0.015759	2.68	2.67		0.035	0.040	0.93
FOMNO_01	462.8	SA_100Y_2H	5.70	258.28	259.45	259.44	259.78	0.016326	2.58	2.29		0.035	0.040	0.93
FOMNO_01	462.8	SA_100Y_3H	4.53	258.28	259.32	259.31	259.63	0.017334	2.47	1.88		0.035	0.040	0.94
FOMNO_01	462.8	SA_100Y_4H	3.77	258.28	259.23	259.22	259.52	0.018019	2.37	1.61		0.035	0.040	0.94
FOMNO_01	462.8	SA_100Y_6H	2.88	258.28	259.11	259.09	259.36	0.019075	2.22	1.30		0.035	0.040	0.95
FOMNO_01	462.8	SA_100Y_10H	2.02	258.28	258.97	258.95	259.18	0.020224	2.06	0.98		0.035		0.96
FOMNO_01	462.8	SA_200Y_1H	10.97	258.28	259.96	259.86	260.31	0.009943	2.71	4.57	0.040	0.035	0.040	0.78
FOMNO_01	462.8	SA_200Y_1.5H	7.77	258.28	259.66	259.62	260.01	0.014106	2.67	3.08	0.000	0.035	0.040	0.89
FOMNO_01	462.8	SA_200Y_2H	6.88	258.28	259.57	259.55	259.92	0.015309	2.66	2.72		0.035	0.040	0.92
FOMNO_01	462.8	SA_200Y_3H	5.61	258.28	259.44	259.43	259.77	0.016466	2.58	2.26		0.035	0.040	0.93
FOMNO_01	462.8	SA_200Y_4H	4.58	258.28	259.33	259.31	259.64	0.017283	2.48	1.89		0.035	0.040	0.94
FOMNO_01	462.8	SA_200Y_6H	3.48	258.28	259.19	259.17	259.47	0.018293	2.33	1.51		0.035	0.040	0.94
FOMNO_01	462.8	SA_200Y_10H	2.43	258.28	259.04	259.02	259.27	0.019709	2.14	1.14		0.035		0.95
FOMNO_01	462.8	SA_500Y_1H	12.30	258.28	260.15	259.91	260.44	0.007179	2.53	5.83	0.040	0.035	0.040	0.68
FOMNO_01	462.8	SA_500Y_1.5H	9.22	258.28	259.80	259.73	260.15	0.011861	2.70	3.71	0.040	0.035	0.040	0.84
FOMNO_01	462.8	SA_500Y_2H	8.19	258.28	259.70	259.66	260.05	0.013426	2.68	3.25	0.040	0.035	0.040	0.87
FOMNO_01	462.8	SA_500Y_3H	6.81	258.28	259.56	259.55	259.91	0.015776	2.68	2.66		0.035	0.040	0.93
FOMNO_01	462.8	SA_500Y_4H	5.62	258.28	259.44	259.43	259.77	0.016462	2.58	2.26		0.035	0.040	0.93
FOMNO_01	462.8	SA_500Y_6H	4.27	258.28	259.29	259.28	259.59	0.017573	2.44	1.78		0.035	0.040	0.94
FOMNO_01	462.8	SA_500Y_10H	2.97	258.28	259.12	259.10	259.38	0.018926	2.24	1.33		0.035	0.040	0.95
FOMNO_01	462.8	EV_250806	5.81	258.28	259.46	259.45	259.80	0.016266	2.59	2.33		0.035	0.040	0.93
FOMNO_01	452.4	SA_20Y_1H	4.86	257.99	259.23	259.06	259.43	0.009015	2.00	2.55		0.035	0.040	0.70
FOMNO_01	452.4	SA_20Y_1.5H	3.36	257.99	259.05	258.87	259.21	0.008870	1.79	1.93		0.035	0.040	0.67
FOMNO_01	452.4	SA_20Y_2H	2.99	257.99	259.00	258.82	259.15	0.008861	1.73	1.76		0.035	0.040	0.67
FOMNO_01	452.4	SA_20Y_3H	2.43	257.99	258.91	258.73	259.04	0.008854	1.62	1.51		0.035	0.040	0.66
FOMNO_01	452.4	SA_20Y_4H	2.05	257.99	258.84	258.66	258.96	0.008862	1.54	1.34		0.035	0.040	0.65
FOMNO_01	452.4	SA_20Y_6H	1.60	257.99	258.74	258.58	258.85	0.008831	1.42	1.12		0.035		0.64
FOMNO_01	452.4	SA_20Y_10H	1.14	257.99	258.63	258.49	258.72	0.008511	1.29	0.89		0.035		0.62
FOMNO_01	452.4	SA_30Y_1H	5.91	257.99	259.35	259.17	259.56	0.008905	2.10	2.98		0.035	0.040	0.70
FOMNO_01	452.4	SA_30Y_1.5H	4.07	257.99	259.14	258.96	259.32	0.008892	1.89	2.23		0.035	0.040	0.69
FOMNO_01	452.4	SA_30Y_2H	3.59	257.99	259.08	258.90	259.25	0.008879	1.82	2.03		0.035	0.040	0.68
FOMNO_01	452.4	SA_30Y_3H	2.89	257.99	258.98	258.80	259.13	0.008855	1.71	1.72		0.035	0.040	0.67
FOMNO_01	452.4	SA_30Y_4H	2.43	257.99	258.91	258.73	259.04	0.008844	1.62	1.51		0.035	0.040	0.66
FOMNO_01	452.4	SA_30Y_6H	1.88	257.99	258.80	258.64	258.92	0.008878	1.50	1.26		0.035	0.040	0.64
FOMNO_01	452.4	SA_30Y_10H	1.34	257.99	258.68	258.53	258.77	0.008660	1.35	0.99		0.035		0.63
FOMNO_01	452.4	SA_50Y_1H	7.65	257.99	259.50	259.33	259.75	0.008532	2.27	3.65	0.040	0.035	0.040	0.71
FOMNO_01	452.4	SA_50Y_1.5H	5.11	257.99	259.27	259.09	259.47	0.008900	2.01	2.66		0.035	0.040	0.70
FOMNO_01	452.4	SA_50Y_2H	4.47	257.99	259.19	259.01	259.38	0.008894	1.94	2.40		0.035	0.040	0.69
FOMNO_01	452.4	SA_50Y_3H	3.56	257.99	259.08	258.90	259.24	0.008880	1.82	2.01		0.035	0.040	0.68
FOMNO_01	452.4	SA_50Y_4H	2.98	257.99	258.99	258.81	259.14	0.008864	1.72	1.76		0.035	0.040	0.67
FOMNO_01	452.4	SA_50Y_6H	2.29	257.99	258.88	258.71	259.01	0.008850	1.59	1.45		0.035	0.040	0.65
FOMNO_01	452.4	SA_50Y_10H	1.61	257.99	258.75	258.59	258.85	0.008841	1.43	1.13		0.035		0.64
FOMNO_01	452.4	SA_100Y_1H	10.35	257.99	259.69	259.53	259.99	0.008479	2.53	4.66	0.040	0.035	0.040	0.72
FOMNO_01	452.4	SA_100Y_1.5H	6.87	257.99	259.43	259.26	259.67	0.008772	2.20	3.34	0.040	0.035	0.040	0.71
FOMNO_01	452.4	SA_100Y_2H	5.76	257.99	259.33	259.15	259.55	0.008902	2.08	2.92		0.035	0.040	0.70
FOMNO_01	452.4	SA_100Y_3H	4.53	257.99	259.20	259.02	259.39	0.008891	1.95	2.43		0.035	0.040	0.69
FOMNO_01	452.4	SA_100Y_4H	3.77	257.99	259.11	258.93	259.28	0.008878	1.85	2.11		0.035	0.040	0.68
FOMNO_01	452.4	SA_100Y_6H	2.88	257.99	258.98	258.80	259.13	0.008858	1.71	1.72		0.035	0.040	0.67
FOMNO_01	452.4	SA_100Y_10H	2.02	257.99	258.83	258.66	258.95	0.008860	1.53	1.32		0.035	0.040	0.65
FOMNO_01	452.4	SA_200Y_1H	13.24	257.99	259.86	259.72	260.19	0.008350	2.73	5.82	0.040	0.035	0.040	0.73
FOMNO_01	452.4	SA_200Y_1.5H	8.26	257.99	259.55	259.37	259.81	0.008462	2.33	3.88	0.040	0.035	0.040	0.71
FOMNO_01	452.4	SA_200Y_2H	7.08	257.99	259.45	259.28	259.69	0.008609	2.21	3.44	0.040	0.035	0.040	0.71
FOMNO_01	452.4	SA_200Y_3H	5.65	257.99	259.32	259.14	259.53	0.008981	2.08	2.87		0.035	0.040	0.71
FOMNO_01	452.4	SA_200Y_4H	4.59	257.99	259.21	259.02	259.40	0.008887	1.95	2.45		0.035	0.040	0.69
FOMNO_01	452.4	SA_200Y_6H	3.48	257.99	259.07	258.88	259.23	0.008866	1.80	1.98		0.035	0.040	0.68

HEC-RAS River: FOMNO Reach: FOMNO_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)				
FOMNO_01	452.4	SA_200Y_10H	2.43	257.99	258.91	258.73	259.04	0.008855	1.62	1.51		0.035	0.040	0.66
FOMNO_01	452.4	SA_500Y_1H	17.23	257.99	260.04	259.98	260.42	0.008196	2.94	7.44	0.040	0.035	0.040	0.74
FOMNO_01	452.4	SA_500Y_1.5H	10.39	257.99	259.69	259.53	259.99	0.008474	2.53	4.67	0.040	0.035	0.040	0.73
FOMNO_01	452.4	SA_500Y_2H	8.85	257.99	259.59	259.42	259.86	0.008433	2.38	4.09	0.040	0.035	0.040	0.71
FOMNO_01	452.4	SA_500Y_3H	6.85	257.99	259.43	259.26	259.67	0.008648	2.19	3.35	0.040	0.035	0.040	0.70
FOMNO_01	452.4	SA_500Y_4H	5.66	257.99	259.32	259.15	259.53	0.008892	2.07	2.88		0.035	0.040	0.70
FOMNO_01	452.4	SA_500Y_6H	4.27	257.99	259.17	258.99	259.35	0.008879	1.91	2.32		0.035	0.040	0.69
FOMNO_01	452.4	SA_500Y_10H	2.97	257.99	258.99	258.81	259.14	0.008856	1.72	1.76		0.035	0.040	0.67
FOMNO_01	452.4	EV_250806	5.87	257.99	259.34	259.17	259.56	0.008897	2.09	2.97		0.035	0.040	0.70
FOMNO_01	395.1	SA_20Y_1H	4.79	257.56	258.88	258.56	258.99	0.005021	1.49	3.21		0.035		0.54
FOMNO_01	395.1	SA_20Y_1.5H	3.36	257.56	258.70	258.40	258.79	0.004826	1.34	2.50		0.035		0.52
FOMNO_01	395.1	SA_20Y_2H	2.99	257.56	258.65	258.36	258.73	0.004781	1.30	2.30		0.035		0.52
FOMNO_01	395.1	SA_20Y_3H	2.43	257.56	258.55	258.28	258.63	0.004709	1.22	1.98		0.035		0.51
FOMNO_01	395.1	SA_20Y_4H	2.05	257.56	258.48	258.23	258.55	0.004654	1.17	1.75		0.035		0.50
FOMNO_01	395.1	SA_20Y_6H	1.60	257.56	258.39	258.15	258.45	0.004582	1.09	1.47		0.035		0.49
FOMNO_01	395.1	SA_20Y_10H	1.14	257.56	258.28	258.07	258.33	0.004501	0.99	1.15		0.035		0.48
FOMNO_01	395.1	SA_30Y_1H	5.90	257.56	259.00	258.66	259.13	0.005083	1.58	3.74		0.035		0.55
FOMNO_01	395.1	SA_30Y_1.5H	4.07	257.56	258.80	258.48	258.90	0.004893	1.42	2.87		0.035		0.53
FOMNO_01	395.1	SA_30Y_2H	3.59	257.56	258.73	258.43	258.83	0.004850	1.37	2.62		0.035		0.53
FOMNO_01	395.1	SA_30Y_3H	2.89	257.56	258.63	258.35	258.71	0.004771	1.29	2.25		0.035		0.52
FOMNO_01	395.1	SA_30Y_4H	2.43	257.56	258.55	258.28	258.63	0.004713	1.23	1.98		0.035		0.51
FOMNO_01	395.1	SA_30Y_6H	1.88	257.56	258.45	258.20	258.52	0.004628	1.14	1.65		0.035		0.50
FOMNO_01	395.1	SA_30Y_10H	1.34	257.56	258.33	258.11	258.38	0.004535	1.04	1.29		0.035		0.48
FOMNO_01	395.1	SA_50Y_1H	7.64	257.56	259.15	258.80	259.30	0.005304	1.71	4.47		0.035		0.57
FOMNO_01	395.1	SA_50Y_1.5H	5.11	257.56	258.92	258.59	259.04	0.004985	1.51	3.38		0.035		0.54
FOMNO_01	395.1	SA_50Y_2H	4.46	257.56	258.85	258.53	258.95	0.004928	1.45	3.07		0.035		0.54
FOMNO_01	395.1	SA_50Y_3H	3.56	257.56	258.73	258.43	258.82	0.004841	1.36	2.61		0.035		0.53
FOMNO_01	395.1	SA_50Y_4H	2.98	257.56	258.64	258.36	258.73	0.004778	1.30	2.30		0.035		0.52
FOMNO_01	395.1	SA_50Y_6H	2.29	257.56	258.53	258.26	258.60	0.004690	1.20	1.90		0.035		0.51
FOMNO_01	395.1	SA_50Y_10H	1.61	257.56	258.39	258.16	258.46	0.004586	1.09	1.48		0.035		0.49
FOMNO_01	395.1	SA_100Y_1H	10.35	257.56	259.35	258.98	259.53	0.005627	1.89	5.47	0.040	0.035		0.60
FOMNO_01	395.1	SA_100Y_1.5H	6.77	257.56	259.08	258.73	259.22	0.005256	1.65	4.10		0.035		0.57
FOMNO_01	395.1	SA_100Y_2H	5.76	257.56	258.99	258.65	259.11	0.005057	1.56	3.68		0.035		0.55
FOMNO_01	395.1	SA_100Y_3H	4.53	257.56	258.85	258.53	258.96	0.004928	1.46	3.11		0.035		0.54
FOMNO_01	395.1	SA_100Y_4H	3.77	257.56	258.76	258.45	258.86	0.004863	1.39	2.72		0.035		0.53
FOMNO_01	395.1	SA_100Y_6H	2.88	257.56	258.63	258.34	258.71	0.004766	1.28	2.24		0.035		0.52
FOMNO_01	395.1	SA_100Y_10H	2.02	257.56	258.48	258.22	258.55	0.004655	1.16	1.74		0.035		0.50
FOMNO_01	395.1	SA_200Y_1H	13.24	257.56	259.51	259.15	259.73	0.005619	2.09	6.44	0.040	0.035	0.040	0.61
FOMNO_01	395.1	SA_200Y_1.5H	8.25	257.56	259.20	258.84	259.36	0.005388	1.75	4.71		0.035		0.58
FOMNO_01	395.1	SA_200Y_2H	7.08	257.56	259.11	258.76	259.25	0.005227	1.67	4.25		0.035		0.57
FOMNO_01	395.1	SA_200Y_3H	5.57	257.56	258.97	258.63	259.09	0.005052	1.55	3.59		0.035		0.55
FOMNO_01	395.1	SA_200Y_4H	4.59	257.56	258.86	258.54	258.97	0.004933	1.46	3.13		0.035		0.54
FOMNO_01	395.1	SA_200Y_6H	3.48	257.56	258.72	258.41	258.81	0.004836	1.36	2.57		0.035		0.53
FOMNO_01	395.1	SA_200Y_10H	2.43	257.56	258.55	258.29	258.63	0.004712	1.23	1.98		0.035		0.51
FOMNO_01	395.1	SA_500Y_1H	17.23	257.56	259.68	259.35	259.96	0.005809	2.33	7.76	0.040	0.035	0.040	0.64
FOMNO_01	395.1	SA_500Y_1.5H	10.39	257.56	259.35	258.99	259.53	0.005631	1.90	5.48	0.040	0.035		0.60
FOMNO_01	395.1	SA_500Y_2H	8.85	257.56	259.25	258.88	259.41	0.005473	1.79	4.93		0.035		0.59
FOMNO_01	395.1	SA_500Y_3H	6.85	257.56	259.09	258.73	259.23	0.005195	1.65	4.15		0.035		0.56
FOMNO_01	395.1	SA_500Y_4H	5.66	257.56	258.98	258.64	259.10	0.005043	1.56	3.64		0.035		0.55
FOMNO_01	395.1	SA_500Y_6H	4.27	257.56	258.82	258.50	258.93	0.004909	1.44	2.98		0.035		0.54
FOMNO_01	395.1	SA_500Y_10H	2.97	257.56	258.64	258.36	258.73	0.004780	1.30	2.29		0.035		0.52
FOMNO_01	395.1	EV_250806	5.87	257.56	259.00	258.66	259.12	0.005071	1.57	3.73		0.035		0.55
FOMNO_01	395.0		Lat Struct											
FOMNO_01	329.4	SA_20Y_1H	4.75	257.23	258.48	258.25	258.63	0.006817	1.67	2.85	0.040	0.035		0.63
FOMNO_01	329.4	SA_20Y_1.5H	3.36	257.23	258.32	258.10	258.43	0.006829	1.52	2.21		0.035		0.62
FOMNO_01	329.4	SA_20Y_2H	2.99	257.23	258.26	258.05	258.37	0.006802	1.48	2.02		0.035		0.61
FOMNO_01	329.4	SA_20Y_3H	2.43	257.23	258.18	257.98	258.28	0.006754	1.40	1.73		0.035		0.60
FOMNO_01	329.4	SA_20Y_4H	2.05	257.23	258.11	257.92	258.20	0.006705	1.34	1.53		0.035		0.60
FOMNO_01	329.4	SA_20Y_6H	1.60	257.23	258.02	257.85	258.10	0.006622	1.25	1.28		0.035		0.58
FOMNO_01	329.4	SA_20Y_10H	1.14	257.23	257.91	257.75	257.98	0.006487	1.14	1.00		0.035		0.57
FOMNO_01	329.4	SA_30Y_1H	5.90	257.23	258.60	258.36	258.76	0.006666	1.77	3.33	0.040	0.035		0.64
FOMNO_01	329.4	SA_30Y_1.5H	4.07	257.23	258.41	258.18	258.54	0.006833	1.60	2.55		0.035		0.63
FOMNO_01	329.4	SA_30Y_2H	3.59	257.23	258.35	258.13	258.47	0.006826	1.55	2.32		0.035		0.62
FOMNO_01	329.4	SA_30Y_3H	2.89	257.23	258.25	258.04	258.36	0.006795	1.46	1.97		0.035		0.61
FOMNO_01	329.4	SA_30Y_4H	2.43	257.23	258.18	257.98	258.28	0.006758	1.40	1.74		0.035		0.60
FOMNO_01	329.4	SA_30Y_6H	1.88	257.23	258.08	257.89	258.16	0.006680	1.31	1.44		0.035		0.59
FOMNO_01	329.4	SA_30Y_10H	1.34	257.23	257.96	257.80	258.03	0.006557	1.19	1.12		0.035		0.58
FOMNO_01	329.4	SA_50Y_1H	7.64	257.23	258.74	258.49	258.93	0.006853	1.94	3.97	0.040	0.035		0.66
FOMNO_01	329.4	SA_50Y_1.5H	5.11	257.23	258.53	258.28	258.67	0.006667	1.69	3.02	0.040	0.035		0.63
FOMNO_01	329.4	SA_50Y_2H	4.46	257.23	258.45	258.22	258.59	0.006821	1.63	2.73		0.035		0.63
FOMNO_01	329.4	SA_50Y_3H	3.56	257.23	258.34	258.13	258.46	0.006825	1.54	2.30		0.035		0.62
FOMNO_01	329.4	SA_50Y_4H	2.98	257.23	258.26	258.05	258.37	0.006802	1.48	2.02		0.035		0.61
FOMNO_01	329.4	SA_50Y_6H	2.29	257.23	258.15	257.96	258.25	0.006733	1.38	1.66		0.035		0.60
FOMNO_01	329.4	SA_50Y_10H	1.61	257.23	258.02	257.85	258.11	0.006630	1.25	1.29		0.035		0.59
FOMNO_01	329.4	SA_100Y_1H	10.35	257.23	258.91	258.67	259.15	0.007383	2.19	4.81	0.040	0.035		0.70
FOMNO_01	329.4	SA_100Y_1.5H	6.70	257.23	258.67	258.42	258.84	0.006734	1.85	3.63	0.040	0.035		0.65
FOMNO_01	329.4	SA_100Y_2H	5.76	257.23	258.59	258.35	258.75	0.006639	1.76	3.28	0.040	0.035		0.63
FOMNO_01	329.4	SA_100Y_3H	4.53	257.23	258.46	258.23	258.60	0.006800	1.64	2.76		0.035		0.63
FOMNO_01	329.4	SA_100Y_4H	3.77	257.23	258.37	258.15	258.50	0.006831	1.57	2.41		0.035		0.62
FOMNO_01	329.4	SA_100Y_6H	2.88	257.23	258.25	258.04	258.36	0.006792	1.46	1.97		0.035		0.61
FOMNO_01	329.4	SA_100Y_10H	2.02	257.23	258.10	257.92	258.20	0.006699	1.33	1.52		0.035		0.60
FOMNO_01	329.4	SA_200Y_1H	13.24	257.23	259.05	258.84	259.35	0.008099	2.43	5.58	0.040	0.035		0.74
FOMNO_01	329.4	SA_200Y_1.5H	8.25	257.23	258.78	258.53	258.98	0.006958	2.00	4.17	0.040	0.035		0.67
FOMNO_01	329.4	SA_200Y_2H	7.08	257.23	258.70	258.45	258.88	0.006769	1.89	3.77	0.040	0.035		0.65
FOMNO_01	329.4	SA_200Y_3H	5.55	257.23	258.57	258.32	258.72	0.006652	1.74	3.20	0.040	0.035		0.63
FOMNO_01	329.4	SA_200Y_4H	4.58	257.23	258.47	258.24	258.61	0.006777	1.64	2.79	0.000	0.035		0.63
FOMNO_01	329.4	SA_200Y_6H	3.48	257.23	258.33	258.12	258.45	0.006823	1.54	2.27		0.035		0.62
FOMNO_01	329.4	SA_200Y_10H	2.43	257.23	258.18	257.98	258.28	0.006750	1.40	1.74		0.035		0.60
FOMNO_01	329.4	SA_500Y_1H	17.23	257.23	259.21	259.04	259.59	0.008916	2.75	6.50	0.040	0.035	0.040	0.79
FOMNO_01	329.4	SA_500Y_1.5H	10.39	257.23	258.91	258.68	259.15	0.007400	2.19	4.82	0.040	0.035		0.70
FOMNO_01	329.4	SA_500Y_2H	8.84	257.23	258.82	258.58	259.03	0.007072	2.06	4.36	0.040	0.035		0.67
FOMNO_01	329.4	SA_500Y_3H	6.85	257.23	258.68	258.44	258.86	0.006741	1.87	3.69	0.040	0.035		0.65
FOMNO_01	329.4	SA_500Y_4H	5.66	257.23	258.58	258.34	258.73	0.006640	1.75	3.24	0.040	0.035		0.63
FOMNO_01	329.4	SA_500Y_6H	4.27	257.23	258.43	258.21	258.57	0.006812	1.62	2.64		0.035		0.63
FOMNO_01	329.4	SA_500Y_10H	2.97	257.23	258.26	258.05	258.37	0.006800	1.48	2.01		0.035		0.61
FOMNO_01	329.4	EV_250806	5.87	257.23	258.60	258.35	258.76	0.006659	1.77	3.32	0.040	0.035		0.64
FOMNO_01	261.8	SA_20Y_1H	4.74	256.83	257.88	257.79	258.11	0.012049	2.11	2.25		0.035	0.040	0.82
FOMNO_01	261.8	SA_20Y_1.5H	3.36	256.83	257.72	257.64	257.91	0.012621	1.94	1.73		0.035		0.83
FOMNO_01	261.8	SA_20Y_2H	2.99	256.83	257.67	257.60	257.85	0.012767	1.89	1.58		0.035		0.83
FOMNO_01	261.8	SA_20Y_3H	2.43	256.83	257.59	257.52	257.76	0.012850	1.80	1.35		0.035		0.82
FOMNO_01	261.8	SA_20Y_4H	2.05	256.83	257.53	257.47	257.68	0.012823	1.72	1.19		0.035		0.81
FOMNO_01	261.8	SA_20Y_6H	1.60	256.83	257.46	257.39	257.59	0.012734	1.60	1.00		0.035		0.80
FOMNO_01	261.8	SA_20Y_10H	1.14	256.83	257.37	257.31	257.47	0.012599	1.45	0.78		0.035		0.79
FOMNO_01	261.8	SA_30Y_1H	5.84	256.83	258.00	257.89	258.25	0.011181	2.21	2.66		0.035	0.040	0.81
FOMNO_01	261.8	SA_30Y_1.5H	4.06	256.83	257.82	257.72	258.02	0.011917	2.00	2.04		0.035		0.81
FOMNO_01	261.8	SA_30Y_2H	3.59	256.83	257.75	257.67	257.95	0.012370	1.96	1.83		0.035		0.82
FOMNO_01	261.8	SA_30Y_3H	2.89	256.83	257.66	257.58	257.84	0.012761	1.88	1.54		0.035		0.82
FOMNO_01	261.8	SA_30Y_4H	2.43	256.83	257.59	257.52	257.76	0.012852	1.80	1.35		0.035		0.82
FOMNO_01	261.8	SA_30Y_6H	1.88	256.83	257.51	257.44	257.65	0.012787	1.67	1.12		0.035		0.81
FOMNO_01	261.8	SA_30Y_10H	1.34	256.83	257.41	257.35	257.53	0.012671	1.52	0.88		0.035		0.79

HEC-RAS River: FOMNO Reach: FOMNO_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)				
FOMNO_01	261.8	SA_50Y_1H	7.33	256.83	258.08	258.01	258.40	0.012926	2.50	2.96		0.035	0.040	0.88
FOMNO_01	261.8	SA_50Y_1.5H	5.10	256.83	257.95	257.83	258.17	0.010259	2.05	2.50		0.035	0.040	0.77
FOMNO_01	261.8	SA_50Y_2H	4.46	256.83	257.88	257.76	258.08	0.010835	1.99	2.24		0.035	0.040	0.78
FOMNO_01	261.8	SA_50Y_3H	3.55	256.83	257.75	257.66	257.95	0.012323	1.95	1.82		0.035		0.82
FOMNO_01	261.8	SA_50Y_4H	2.98	256.83	257.67	257.60	257.85	0.012719	1.89	1.58		0.035		0.82
FOMNO_01	261.8	SA_50Y_6H	2.29	256.83	257.57	257.50	257.73	0.012848	1.77	1.29		0.035		0.82
FOMNO_01	261.8	SA_50Y_10H	1.61	256.83	257.46	257.40	257.59	0.012726	1.61	1.01		0.035		0.80
FOMNO_01	261.8	SA_100Y_1H	9.23	256.83	258.16	258.14	258.58	0.015402	2.86	3.27		0.035	0.040	0.97
FOMNO_01	261.8	SA_100Y_1.5H	6.54	256.83	258.04	257.95	258.32	0.011799	2.34	2.82		0.035	0.040	0.83
FOMNO_01	261.8	SA_100Y_2H	5.71	256.83	258.00	257.88	258.23	0.010697	2.16	2.66		0.035	0.040	0.79
FOMNO_01	261.8	SA_100Y_3H	4.53	256.83	257.89	257.77	258.09	0.010527	1.99	2.28		0.035	0.040	0.77
FOMNO_01	261.8	SA_100Y_4H	3.77	256.83	257.78	257.69	257.98	0.012058	1.97	1.92		0.035		0.81
FOMNO_01	261.8	SA_100Y_6H	2.88	256.83	257.66	257.59	257.84	0.012747	1.87	1.54		0.035		0.82
FOMNO_01	261.8	SA_100Y_10H	2.02	256.83	257.53	257.46	257.68	0.012822	1.71	1.18		0.035		0.81
FOMNO_01	261.8	SA_200Y_1H	10.90	256.83	258.22	258.25	258.73	0.017386	3.15	3.51		0.035	0.040	1.03
FOMNO_01	261.8	SA_200Y_1.5H	7.80	256.83	258.10	258.04	258.44	0.013564	2.59	3.04		0.035	0.040	0.90
FOMNO_01	261.8	SA_200Y_2H	6.87	256.83	258.06	257.97	258.35	0.012258	2.40	2.88		0.035	0.040	0.85
FOMNO_01	261.8	SA_200Y_3H	5.52	256.83	257.98	257.86	258.21	0.010470	2.12	2.62		0.035	0.040	0.78
FOMNO_01	261.8	SA_200Y_4H	4.58	256.83	257.90	257.78	258.10	0.010407	1.99	2.31		0.035	0.040	0.77
FOMNO_01	261.8	SA_200Y_6H	3.48	256.83	257.74	257.66	257.93	0.012379	1.95	1.79		0.035		0.82
FOMNO_01	261.8	SA_200Y_10H	2.43	256.83	257.59	257.52	257.76	0.012837	1.80	1.35		0.035		0.82
FOMNO_01	261.8	SA_500Y_1H	12.78	256.83	258.29	258.36	258.89	0.019588	3.45	3.76		0.035	0.040	1.10
FOMNO_01	261.8	SA_500Y_1.5H	9.26	256.83	258.16	258.14	258.58	0.015439	2.87	3.27		0.035	0.040	0.97
FOMNO_01	261.8	SA_500Y_2H	8.23	256.83	258.12	258.07	258.48	0.014134	2.68	3.11		0.035	0.040	0.92
FOMNO_01	261.8	SA_500Y_3H	6.68	256.83	258.05	257.96	258.33	0.011994	2.37	2.85		0.035	0.040	0.84
FOMNO_01	261.8	SA_500Y_4H	5.62	256.83	257.99	257.87	258.23	0.010594	2.14	2.64		0.035	0.040	0.78
FOMNO_01	261.8	SA_500Y_6H	4.27	256.83	257.86	257.75	258.06	0.011100	1.98	2.16		0.035	0.040	0.79
FOMNO_01	261.8	SA_500Y_10H	2.97	256.83	257.67	257.60	257.85	0.012724	1.89	1.57		0.035		0.82
FOMNO_01	261.8	EV_250806	5.82	256.83	258.00	257.89	258.24	0.011057	2.20	2.67		0.035	0.040	0.80
FOMNO_01	189.3	SA_20Y_1H	4.53	255.86	257.47	256.82	257.52	0.001451	0.92	4.93		0.035		0.31
FOMNO_01	189.3	SA_20Y_1.5H	3.35	255.86	257.23	256.69	257.27	0.001762	0.91	3.67		0.035		0.33
FOMNO_01	189.3	SA_20Y_2H	2.98	255.86	257.12	256.65	257.17	0.002019	0.93	3.20		0.035		0.35
FOMNO_01	189.3	SA_20Y_3H	2.42	255.86	256.95	256.58	257.00	0.002709	0.98	2.47		0.035		0.40
FOMNO_01	189.3	SA_20Y_4H	2.05	255.86	256.83	256.52	256.88	0.003427	1.02	2.00		0.035		0.44
FOMNO_01	189.3	SA_20Y_6H	1.60	255.86	256.67	256.45	256.73	0.004614	1.07	1.49		0.035		0.50
FOMNO_01	189.3	SA_20Y_10H	1.14	255.86	256.53	256.36	256.59	0.005842	1.08	1.06		0.035		0.55
FOMNO_01	189.3	SA_30Y_1H	5.61	255.86	257.68	256.91	257.72	0.001261	0.92	6.09		0.035		0.29
FOMNO_01	189.3	SA_30Y_1.5H	4.05	255.86	257.44	256.77	257.48	0.001284	0.85	4.75		0.035		0.29
FOMNO_01	189.3	SA_30Y_2H	3.58	255.86	257.31	256.72	257.35	0.001493	0.87	4.10		0.035		0.31
FOMNO_01	189.3	SA_30Y_3H	2.89	255.86	257.10	256.64	257.15	0.002045	0.93	3.11		0.035		0.35
FOMNO_01	189.3	SA_30Y_4H	2.43	255.86	256.95	256.58	257.00	0.002665	0.98	2.49		0.035		0.39
FOMNO_01	189.3	SA_30Y_6H	1.88	255.86	256.77	256.50	256.83	0.003818	1.04	1.80		0.035		0.46
FOMNO_01	189.3	SA_30Y_10H	1.34	255.86	256.59	256.40	256.65	0.005351	1.08	1.23		0.035		0.53
FOMNO_01	189.3	SA_50Y_1H	6.68	255.86	257.75	256.99	257.80	0.001509	1.03	6.49		0.035		0.32
FOMNO_01	189.3	SA_50Y_1.5H	5.09	255.86	257.68	256.87	257.71	0.001045	0.84	6.07		0.035		0.26
FOMNO_01	189.3	SA_50Y_2H	4.45	255.86	257.58	256.80	257.61	0.001041	0.81	5.50		0.035		0.26
FOMNO_01	189.3	SA_50Y_3H	3.55	255.86	257.32	256.71	257.35	0.001455	0.86	4.11		0.035		0.30
FOMNO_01	189.3	SA_50Y_4H	2.98	255.86	257.14	256.65	257.18	0.001922	0.91	3.26		0.035		0.34
FOMNO_01	189.3	SA_50Y_6H	2.28	255.86	256.91	256.56	256.96	0.002909	0.99	2.31		0.035		0.41
FOMNO_01	189.3	SA_50Y_10H	1.61	255.86	256.68	256.45	256.74	0.004542	1.07	1.51		0.035		0.50
FOMNO_01	189.3	SA_100Y_1H	7.60	255.86	257.77	257.06	257.84	0.001812	1.14	6.67		0.035		0.35
FOMNO_01	189.3	SA_100Y_1.5H	6.21	255.86	257.73	256.96	257.78	0.001347	0.97	6.40		0.035		0.30
FOMNO_01	189.3	SA_100Y_2H	5.62	255.86	257.71	256.91	257.75	0.001165	0.89	6.28		0.035		0.28
FOMNO_01	189.3	SA_100Y_3H	4.53	255.86	257.61	256.82	257.64	0.000988	0.80	5.69		0.035		0.26
FOMNO_01	189.3	SA_100Y_4H	3.77	255.86	257.39	256.74	257.42	0.001306	0.84	4.48		0.035		0.29
FOMNO_01	189.3	SA_100Y_6H	2.88	255.86	257.10	256.64	257.15	0.002018	0.92	3.12		0.035		0.35
FOMNO_01	189.3	SA_100Y_10H	2.02	255.86	256.82	256.52	256.87	0.003461	1.02	1.97		0.035		0.44
FOMNO_01	189.3	SA_200Y_1H	8.24	255.86	257.79	257.11	257.87	0.002041	1.22	6.78		0.035		0.37
FOMNO_01	189.3	SA_200Y_1.5H	6.93	255.86	257.76	257.01	257.81	0.001578	1.06	6.55		0.035		0.33
FOMNO_01	189.3	SA_200Y_2H	6.41	255.86	257.74	256.97	257.79	0.001410	0.99	6.45		0.035		0.31
FOMNO_01	189.3	SA_200Y_3H	5.46	255.86	257.70	256.90	257.74	0.001117	0.87	6.24		0.035		0.27
FOMNO_01	189.3	SA_200Y_4H	4.58	255.86	257.62	256.82	257.66	0.000974	0.79	5.77		0.035		0.25
FOMNO_01	189.3	SA_200Y_6H	3.48	255.86	257.30	256.71	257.34	0.001484	0.87	4.02		0.035		0.31
FOMNO_01	189.3	SA_200Y_10H	2.43	255.86	256.96	256.58	257.00	0.002642	0.97	2.50		0.035		0.39
FOMNO_01	189.3	SA_500Y_1H	8.83	255.86	257.81	257.15	257.89	0.002256	1.28	6.88		0.035		0.39
FOMNO_01	189.3	SA_500Y_1.5H	7.60	255.86	257.78	257.06	257.84	0.001809	1.14	6.68		0.035		0.35
FOMNO_01	189.3	SA_500Y_2H	7.14	255.86	257.76	257.03	257.82	0.001650	1.08	6.59		0.035		0.33
FOMNO_01	189.3	SA_500Y_3H	6.29	255.86	257.74	256.97	257.78	0.001373	0.98	6.43		0.035		0.30
FOMNO_01	189.3	SA_500Y_4H	5.55	255.86	257.71	256.90	257.75	0.001143	0.89	6.26		0.035		0.28
FOMNO_01	189.3	SA_500Y_6H	4.27	255.86	257.54	256.79	257.58	0.001060	0.81	5.30		0.035		0.26
FOMNO_01	189.3	SA_500Y_10H	2.97	255.86	257.13	256.65	257.18	0.001918	0.91	3.26		0.035		0.34
FOMNO_01	189.3	EV_250806	5.72	255.86	257.68	256.91	257.73	0.001302	0.94	6.10		0.035		0.29
FOMNO_01	117.4	SA_20Y_1H	4.52	255.32	257.44	256.28	257.45	0.000391	0.56	8.13		0.035	0.040	0.17
FOMNO_01	117.4	SA_20Y_1.5H	3.35	255.32	257.18	256.16	257.19	0.000409	0.52	6.39		0.035		0.17
FOMNO_01	117.4	SA_20Y_2H	2.98	255.32	257.07	256.11	257.08	0.000435	0.52	5.72		0.035		0.17
FOMNO_01	117.4	SA_20Y_3H	2.42	255.32	256.88	256.04	256.89	0.000506	0.52	4.63		0.035		0.18
FOMNO_01	117.4	SA_20Y_4H	2.04	255.32	256.73	255.98	256.75	0.000577	0.53	3.88		0.035		0.19
FOMNO_01	117.4	SA_20Y_6H	1.59	255.32	256.54	255.91	256.55	0.000711	0.54	2.98		0.035		0.21
FOMNO_01	117.4	SA_20Y_10H	1.14	255.32	256.33	255.82	256.34	0.000897	0.54	2.12		0.035		0.23
FOMNO_01	117.4	SA_30Y_1H	5.08	255.32	257.66	256.33	257.67	0.000288	0.52	9.97		0.035	0.040	0.15
FOMNO_01	117.4	SA_30Y_1.5H	4.05	255.32	257.41	256.23	257.42	0.000339	0.51	7.91		0.035		0.15
FOMNO_01	117.4	SA_30Y_2H	3.58	255.32	257.28	256.18	257.29	0.000365	0.51	7.01		0.035		0.16
FOMNO_01	117.4	SA_30Y_3H	2.88	255.32	257.05	256.10	257.06	0.000432	0.52	5.60		0.035		0.17
FOMNO_01	117.4	SA_30Y_4H	2.43	255.32	256.89	256.04	256.90	0.000499	0.52	4.66		0.035		0.18
FOMNO_01	117.4	SA_30Y_6H	1.88	255.32	256.66	255.96	256.68	0.000618	0.53	3.54		0.035		0.20
FOMNO_01	117.4	SA_30Y_10H	1.34	255.32	256.42	255.86	256.43	0.000812	0.54	2.48		0.035		0.22
FOMNO_01	117.4	SA_50Y_1H	4.93	255.32	257.73	256.32	257.74	0.000230	0.48	10.62		0.035	0.040	0.13
FOMNO_01	117.4	SA_50Y_1.5H	4.56	255.32	257.66	256.28	257.67	0.000232	0.47	9.98		0.035	0.040	0.13
FOMNO_01	117.4	SA_50Y_2H	4.44	255.32	257.55	256.27	257.56	0.000284	0.50	9.05		0.035	0.040	0.14
FOMNO_01	117.4	SA_50Y_3H	3.55	255.32	257.28	256.18	257.29	0.000356	0.50	7.04		0.035		0.16
FOMNO_01	117.4	SA_50Y_4H	2.98	255.32	257.09	256.11	257.10	0.000416	0.51	5.81		0.035		0.17
FOMNO_01	117.4	SA_50Y_6H	2.28	255.32	256.83	256.02	256.85	0.000522	0.52	4.37		0.035		0.18
FOMNO_01	117.4	SA_50Y_10H	1.61	255.32	256.55	255.91	256.56	0.000701	0.53	3.02		0.035		0.21
FOMNO_01	117.4	SA_100Y_1H	5.10	255.32	257.76	256.33	257.77	0.000230	0.48	10.90		0.035	0.040	0.13
FOMNO_01	117.4	SA_100Y_1.5H	4.73	255.32	257.71	256.30	257.72	0.000218	0.46	10.51		0.035	0.040	0.13
FOMNO_01	117.4	SA_100Y_2H	4.54	255.32	257.69	256.28	257.70	0.000211	0.45	10.32		0.035	0.040	0.12
FOMNO_01	117.4	SA_100Y_3H	4.49	255.32	257.59	256.27	257.60	0.000266	0.49	9.36		0.035	0.040	0.14
FOMNO_01	117.4	SA_100Y_4H	3.77	255.32	257.36	256.20	257.37	0.000333	0.50	7.55		0.035		0.15
FOMNO_01	117.4	SA_100Y_6H	2.88	255.32	257.05	256.10	257.07	0.000426	0.51	5.62		0.035		0.17
FOMNO_01	117.4	SA_100Y_10H	2.02	255.32	256.72	255.98	256.74	0.000580	0.53	3.83		0.035		0.19
FOMNO_01	117.4	SA_200Y_1H	5.25	255.32	257.77	256.34	257.78	0.000235	0.49	11.06		0.035	0.040	0.13
FOMNO_01	117.4	SA_200Y_1.5H	4.91	255.32	257.74	256.32	257.75	0.000222	0.47	10.73		0.035	0.040	0.13
FOMNO_01	117.4	SA_200Y_2H	4.77	255.32	257.72	256.30	257.73	0.000218	0.46	10.58		0.035	0.040	0.13
FOMNO_01	117.4	SA_200Y_3H	4.49	255.32	257.69	256.27	257.70	0.000209	0.45	10.26		0.035	0.040	0.12
FOMNO_01	117.4	SA_200Y_4H	4.49	255.32	257.60	256.27	257.61	0.000256	0.48	9.49		0.035	0.040	0.14
FOMNO_01	117.4	SA_200Y_6H	3.48	255.32	257.26	256.17	257.27	0.000358	0.50	6.91		0.035		0.16
FOMNO_01	117.4	SA_200Y_10H	2.43	255.32	256.89	256.04	256.90	0.000495	0.52	4.67		0.035		0.18
FOMNO_01	117.4	SA_500Y_1H	5.37	255.32	257.79	256.36	257.80	0.000237	0.49	11.20		0.035	0.040	0.13
FOMNO_01	117.4	SA_500Y_1.5H	5.06	255.32	257.76	256.33	257.77	0.000225	0.48	10.92		0.035	0.040	0.13
FOMNO_01	117.4	SA_500Y_2H	4.95	255.32	257.74	256.32	257.76	0.000222	0.47	10.80		0.035	0.040	0.13
FOMNO_01	117.4	SA_500Y_3H	4.74	255.32	257.72	256.30	257.73	0.000217	0.46	10.55		0.035	0.040	0.13
FOMNO_01	117.4	SA_500Y_4H	4.52	255.32	257.69	256.28	257.70	0.000210	0.45	10.30		0.035	0.040	0.12

HEC-RAS River: FOMNO Reach: FOMNO_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)				
FOMNO_01	117.4	SA_500Y_6H	4.27	255.32	257.52	256.25	257.53	0.000287	0.49	8.74		0.035	0.040	0.14
FOMNO_01	117.4	SA_500Y_10H	2.97	255.32	257.09	256.11	257.10	0.000415	0.51	5.81		0.035		0.17
FOMNO_01	117.4	EV_250806	5.21	255.32	257.65	256.35	257.67	0.000304	0.53	9.97		0.035	0.040	0.15
FOMNO_01	111.1	SA_20Y_1H	4.52	255.30	257.44		257.45	0.000320	0.53	8.53		0.035		0.15
FOMNO_01	111.1	SA_20Y_1.5H	3.35	255.30	257.18		257.19	0.000306	0.48	6.93		0.035		0.14
FOMNO_01	111.1	SA_20Y_2H	2.98	255.30	257.07		257.08	0.000313	0.47	6.30		0.035		0.14
FOMNO_01	111.1	SA_20Y_3H	2.42	255.30	256.88		256.89	0.000335	0.46	5.26		0.035		0.15
FOMNO_01	111.1	SA_20Y_4H	2.04	255.30	256.73		256.74	0.000356	0.45	4.53		0.035		0.15
FOMNO_01	111.1	SA_20Y_6H	1.59	255.30	256.54		256.55	0.000391	0.44	3.63		0.035		0.15
FOMNO_01	111.1	SA_20Y_10H	1.14	255.30	256.33		256.34	0.000423	0.41	2.75		0.035		0.16
FOMNO_01	111.1	SA_30Y_1H	5.02	255.30	257.65		257.67	0.000259	0.50	9.99		0.035		0.13
FOMNO_01	111.1	SA_30Y_1.5H	4.05	255.30	257.41		257.42	0.000274	0.49	8.33		0.035		0.14
FOMNO_01	111.1	SA_30Y_2H	3.58	255.30	257.28		257.29	0.000283	0.48	7.50		0.035		0.14
FOMNO_01	111.1	SA_30Y_3H	2.88	255.30	257.05		257.06	0.000308	0.47	6.18		0.035		0.14
FOMNO_01	111.1	SA_30Y_4H	2.43	255.30	256.89		256.90	0.000331	0.46	5.29		0.035		0.15
FOMNO_01	111.1	SA_30Y_6H	1.88	255.30	256.66		256.67	0.000366	0.45	4.20		0.035		0.15
FOMNO_01	111.1	SA_30Y_10H	1.34	255.30	256.42		256.43	0.000412	0.43	3.12		0.035		0.16
FOMNO_01	111.1	SA_50Y_1H	4.74	255.30	257.73		257.74	0.000202	0.45	10.51		0.035		0.12
FOMNO_01	111.1	SA_50Y_1.5H	4.50	255.30	257.66		257.67	0.000208	0.45	10.00		0.035		0.12
FOMNO_01	111.1	SA_50Y_2H	4.44	255.30	257.55		257.56	0.000247	0.48	9.28		0.035		0.13
FOMNO_01	111.1	SA_50Y_3H	3.55	255.30	257.28		257.29	0.000276	0.47	7.53		0.035		0.14
FOMNO_01	111.1	SA_50Y_4H	2.98	255.30	257.09		257.10	0.000301	0.47	6.38		0.035		0.14
FOMNO_01	111.1	SA_50Y_6H	2.28	255.30	256.83		256.84	0.000338	0.46	5.01		0.035		0.15
FOMNO_01	111.1	SA_50Y_10H	1.61	255.30	256.55		256.56	0.000388	0.44	3.68		0.035		0.15
FOMNO_01	111.1	SA_100Y_1H	4.81	255.30	257.76		257.77	0.000197	0.45	10.73		0.035		0.12
FOMNO_01	111.1	SA_100Y_1.5H	4.57	255.30	257.71		257.72	0.000193	0.44	10.42		0.035		0.12
FOMNO_01	111.1	SA_100Y_2H	4.43	255.30	257.69		257.70	0.000188	0.43	10.27		0.035		0.11
FOMNO_01	111.1	SA_100Y_3H	4.48	255.30	257.59		257.60	0.000235	0.47	9.52		0.035		0.13
FOMNO_01	111.1	SA_100Y_4H	3.77	255.30	257.35		257.37	0.000265	0.47	8.00		0.035		0.13
FOMNO_01	111.1	SA_100Y_6H	2.88	255.30	257.05		257.06	0.000304	0.46	6.20		0.035		0.14
FOMNO_01	111.1	SA_100Y_10H	2.02	255.30	256.72		256.74	0.000355	0.45	4.49		0.035		0.15
FOMNO_01	111.1	SA_200Y_1H	4.90	255.30	257.77		257.78	0.000198	0.45	10.85		0.035		0.12
FOMNO_01	111.1	SA_200Y_1.5H	4.68	255.30	257.74		257.75	0.000193	0.44	10.59		0.035		0.12
FOMNO_01	111.1	SA_200Y_2H	4.59	255.30	257.72		257.73	0.000192	0.44	10.47		0.035		0.12
FOMNO_01	111.1	SA_200Y_3H	4.39	255.30	257.69		257.70	0.000186	0.43	10.22		0.035		0.11
FOMNO_01	111.1	SA_200Y_4H	4.48	255.30	257.60		257.61	0.000228	0.47	9.62		0.035		0.13
FOMNO_01	111.1	SA_200Y_6H	3.48	255.30	257.26		257.27	0.000276	0.47	7.41		0.035		0.14
FOMNO_01	111.1	SA_200Y_10H	2.43	255.30	256.89		256.90	0.000329	0.46	5.30		0.035		0.15
FOMNO_01	111.1	SA_500Y_1H	4.96	255.30	257.79		257.80	0.000197	0.45	10.97		0.035		0.12
FOMNO_01	111.1	SA_500Y_1.5H	4.76	255.30	257.76		257.77	0.000192	0.44	10.74		0.035		0.12
FOMNO_01	111.1	SA_500Y_2H	4.70	255.30	257.75		257.76	0.000192	0.44	10.64		0.035		0.12
FOMNO_01	111.1	SA_500Y_3H	4.57	255.30	257.72		257.73	0.000190	0.44	10.45		0.035		0.12
FOMNO_01	111.1	SA_500Y_4H	4.41	255.30	257.69		257.70	0.000187	0.43	10.25		0.035		0.11
FOMNO_01	111.1	SA_500Y_6H	4.27	255.30	257.52		257.53	0.000245	0.47	9.04		0.035		0.13
FOMNO_01	111.1	SA_500Y_10H	2.97	255.30	257.09		257.10	0.000300	0.47	6.38		0.035		0.14
FOMNO_01	111.1	EV_250806	5.16	255.30	257.65		257.67	0.000274	0.52	9.99		0.035		0.14
FOMNO_01	105.0		Culvert											
FOMNO_01	94.1	SA_20Y_1H	4.49	255.30	257.24	256.09	257.26	0.000484	0.62	7.26		0.035		0.18
FOMNO_01	94.1	SA_20Y_1.5H	3.34	255.30	257.04	255.97	257.06	0.000420	0.54	6.14		0.035		0.17
FOMNO_01	94.1	SA_20Y_2H	2.97	255.30	256.95	255.93	256.96	0.000422	0.53	5.62		0.035		0.16
FOMNO_01	94.1	SA_20Y_3H	2.42	255.30	256.77	255.86	256.78	0.000453	0.52	4.69		0.035		0.17
FOMNO_01	94.1	SA_20Y_4H	2.04	255.30	256.63	255.81	256.64	0.000488	0.51	4.02		0.035		0.17
FOMNO_01	94.1	SA_20Y_6H	1.59	255.30	256.43	255.74	256.44	0.000569	0.50	3.16		0.035		0.18
FOMNO_01	94.1	SA_20Y_10H	1.14	255.30	256.19	255.66	256.21	0.000733	0.51	2.25		0.035		0.20
FOMNO_01	94.1	SA_30Y_1H	4.93	255.30	257.44	256.13	257.46	0.000378	0.58	8.55		0.035		0.16
FOMNO_01	94.1	SA_30Y_1.5H	4.04	255.30	257.25	256.05	257.26	0.000383	0.55	7.34		0.035		0.16
FOMNO_01	94.1	SA_30Y_2H	3.57	255.30	257.14	256.00	257.15	0.000385	0.54	6.67		0.035		0.16
FOMNO_01	94.1	SA_30Y_3H	2.88	255.30	256.93	255.92	256.94	0.000413	0.52	5.53		0.035		0.16
FOMNO_01	94.1	SA_30Y_4H	2.43	255.30	256.77	255.86	256.79	0.000446	0.51	4.73		0.035		0.17
FOMNO_01	94.1	SA_30Y_6H	1.87	255.30	256.56	255.78	256.57	0.000510	0.51	3.71		0.035		0.18
FOMNO_01	94.1	SA_30Y_10H	1.34	255.30	256.30	255.69	256.31	0.000645	0.50	2.65		0.035		0.19
FOMNO_01	94.1	SA_50Y_1H	4.72	255.30	257.53	256.12	257.55	0.000290	0.52	9.15		0.035		0.14
FOMNO_01	94.1	SA_50Y_1.5H	4.50	255.30	257.48	256.10	257.49	0.000292	0.51	8.81		0.035		0.14
FOMNO_01	94.1	SA_50Y_2H	4.43	255.30	257.38	256.09	257.39	0.000349	0.54	8.14		0.035		0.15
FOMNO_01	94.1	SA_50Y_3H	3.55	255.30	257.14	256.00	257.16	0.000373	0.53	6.71		0.035		0.16
FOMNO_01	94.1	SA_50Y_4H	2.97	255.30	256.97	255.93	256.98	0.000402	0.52	5.72		0.035		0.16
FOMNO_01	94.1	SA_50Y_6H	2.28	255.30	256.72	255.84	256.74	0.000458	0.51	4.48		0.035		0.17
FOMNO_01	94.1	SA_50Y_10H	1.61	255.30	256.44	255.74	256.45	0.000562	0.50	3.20		0.035		0.18
FOMNO_01	94.1	SA_100Y_1H	4.81	255.30	257.56	256.12	257.57	0.000286	0.52	9.32		0.035		0.14
FOMNO_01	94.1	SA_100Y_1.5H	4.57	255.30	257.53	256.10	257.54	0.000272	0.50	9.15		0.035		0.14
FOMNO_01	94.1	SA_100Y_2H	4.43	255.30	257.52	256.08	257.53	0.000260	0.49	9.08		0.035		0.13
FOMNO_01	94.1	SA_100Y_3H	4.48	255.30	257.41	256.09	257.43	0.000332	0.54	8.36		0.035		0.15
FOMNO_01	94.1	SA_100Y_4H	3.77	255.30	257.21	256.02	257.23	0.000360	0.53	7.12		0.035		0.15
FOMNO_01	94.1	SA_100Y_6H	2.88	255.30	256.94	255.91	256.95	0.000407	0.52	5.55		0.035		0.16
FOMNO_01	94.1	SA_100Y_10H	2.02	255.30	256.62	255.80	256.63	0.000489	0.51	3.98		0.035		0.17
FOMNO_01	94.1	SA_200Y_1H	4.85	255.30	257.57	256.12	257.58	0.000284	0.52	9.41		0.035		0.14
FOMNO_01	94.1	SA_200Y_1.5H	4.68	255.30	257.55	256.11	257.56	0.000275	0.50	9.27		0.035		0.14
FOMNO_01	94.1	SA_200Y_2H	4.59	255.30	257.54	256.10	257.55	0.000271	0.50	9.20		0.035		0.14
FOMNO_01	94.1	SA_200Y_3H	4.39	255.30	257.52	256.08	257.53	0.000257	0.48	9.06		0.035		0.13
FOMNO_01	94.1	SA_200Y_4H	4.48	255.30	257.43	256.09	257.44	0.000321	0.53	8.46		0.035		0.15
FOMNO_01	94.1	SA_200Y_6H	3.48	255.30	257.13	255.99	257.14	0.000373	0.53	6.62		0.035		0.16
FOMNO_01	94.1	SA_200Y_10H	2.43	255.30	256.78	255.86	256.79	0.000444	0.51	4.74		0.035		0.17
FOMNO_01	94.1	SA_500Y_1H	4.84	255.30	257.58	256.12	257.60	0.000275	0.51	9.51		0.035		0.14
FOMNO_01	94.1	SA_500Y_1.5H	4.76	255.30	257.56	256.12	257.58	0.000277	0.51	9.37		0.035		0.14
FOMNO_01	94.1	SA_500Y_2H	4.70	255.30	257.56	256.11	257.57	0.000274	0.50	9.31		0.035		0.14
FOMNO_01	94.1	SA_500Y_3H	4.57	255.30	257.54	256.10	257.55	0.000268	0.50	9.19		0.035		0.14
FOMNO_01	94.1	SA_500Y_4H	4.41	255.30	257.52	256.08	257.53	0.000258	0.49	9.07		0.035		0.13
FOMNO_01	94.1	SA_500Y_6H	4.27	255.30	257.35	256.07	257.37	0.000341	0.54	7.98		0.035		0.15
FOMNO_01	94.1	SA_500Y_10H	2.97	255.30	256.97	255.93	256.98	0.000402	0.52	5.72		0.035		0.16
FOMNO_01	94.1	EV_250806	5.16	255.30	257.42	256.16	257.44	0.000431	0.61	8.42		0.035		0.17
FOMNO_01	65.1	SA_20Y_1H	4.48	255.18	257.23	255.98	257.24	0.000401	0.58	7.77		0.035		0.16
FOMNO_01	65.1	SA_20Y_1.5H	3.34	255.18	257.03	255.85	257.05	0.000339	0.50	6.64		0.035		0.15
FOMNO_01	65.1	SA_20Y_2H	2.97	255.18	256.94	255.81	256.95	0.000335	0.49	6.10		0.035		0.15
FOMNO_01	65.1	SA_20Y_3H	2.42	255.18	256.76	255.74	256.77	0.000349	0.47	5.15		0.035		0.15
FOMNO_01	65.1	SA_20Y_4H	2.04	255.18	256.62	255.69	256.63	0.000365	0.46	4.46		0.035		0.15
FOMNO_01	65.1	SA_20Y_6H	1.59	255.18	256.42	255.62	256.43	0.000408	0.45	3.56		0.035		0.16
FOMNO_01	65.1	SA_20Y_10H	1.14	255.18	256.18	255.54	256.19	0.000490	0.44	2.60		0.035		0.17
FOMNO_01	65.1	SA_30Y_1H	4.93	255.18	257.43	256.02	257.45	0.000319	0.54	9.08		0.035		0.15
FOMNO_01	65.1	SA_30Y_1.5H	4.04	255.18	257.24	255.93	257.25	0.000316	0.51	7.85		0.035		0.15
FOMNO_01	65.1	SA_30Y_2H	3.57	255.18	257.13	255.88	257.14	0.000314	0.50	7.17		0.035		0.14
FOMNO_01	65.1	SA_30Y_3H	2.88	255.18	256.92	255.80	256.93	0.000327	0.48	6.01		0.035		0.14
FOMNO_01	65.1	SA_30Y_4H	2.43	255.18	256.77	255.74	256.78	0.000344	0.47	5.19		0.035		0.15
FOMNO_01	65.1	SA_30Y_6H	1.87	255.18	256.55	255.67	256.56	0.000377	0.45	4.14		0.035		0.15
FOMNO_01	65.1	SA_30Y_10H	1.33	255.18	256.29	255.58	256.30	0.000446	0.44	3.02		0.035		0.16
FOMNO_01	65.1	SA_50Y_1H	4.72	255.18	257.53	256.00	257.54	0.000246	0.49	9.69		0.035		0.13
FOMNO_01	65.1	SA_50Y_1.5H	4.50	255.18	257.47	255.97	257.49	0.000246	0.48	9.35		0.035		0.13
FOMNO_01	65.1	SA_50Y_2H	4.43	255.18	257.37	255.97	257.38	0.000292	0.51	8.66		0.035		0.14
FOMNO_01	65.1	SA_50Y_3H	3.54	255.18	257.14	255.88	257.15	0.000304	0.49	7.22		0.035		0.14
FOMNO_01	65.1	SA_50Y_4H	2.97	255.18	256.96	255.81	256.97	0.000320	0.48	6.21		0.035		0.14
FOMNO_01	65.1	SA_50Y_6H	2.28	255.18	256.71	255.72	256.72	0.000349	0.46	4.93		0.035		0.15

HEC-RAS River: FOMNO Reach: FOMNO_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)				
FOMNO_01	65.1	SA_50Y_10H	1.61	255.18	256.43	255.62	256.44	0.000404	0.45	3.61		0.035		0.16
FOMNO_01	65.1	SA_100Y_1H	4.81	255.18	257.55	256.01	257.56	0.000244	0.49	9.87		0.035		0.13
FOMNO_01	65.1	SA_100Y_1.5H	4.57	255.18	257.53	255.98	257.54	0.000231	0.47	9.70		0.035		0.13
FOMNO_01	65.1	SA_100Y_2H	4.43	255.18	257.52	255.97	257.53	0.000220	0.46	9.63		0.035		0.12
FOMNO_01	65.1	SA_100Y_3H	4.48	255.18	257.40	255.98	257.42	0.000279	0.50	8.89		0.035		0.14
FOMNO_01	65.1	SA_100Y_4H	3.77	255.18	257.20	255.90	257.22	0.000296	0.49	7.63		0.035		0.14
FOMNO_01	65.1	SA_100Y_6H	2.88	255.18	256.93	255.80	256.94	0.000323	0.48	6.04		0.035		0.14
FOMNO_01	65.1	SA_100Y_10H	2.02	255.18	256.61	255.69	256.62	0.000366	0.46	4.42		0.035		0.15
FOMNO_01	65.1	SA_200Y_1H	4.84	255.18	257.56	256.01	257.58	0.000241	0.49	9.96		0.035		0.13
FOMNO_01	65.1	SA_200Y_1.5H	4.68	255.18	257.54	255.99	257.55	0.000234	0.48	9.81		0.035		0.13
FOMNO_01	65.1	SA_200Y_2H	4.59	255.18	257.53	255.98	257.54	0.000230	0.47	9.74		0.035		0.13
FOMNO_01	65.1	SA_200Y_3H	4.38	255.18	257.51	255.97	257.52	0.000217	0.46	9.61		0.035		0.12
FOMNO_01	65.1	SA_200Y_4H	4.48	255.18	257.42	255.97	257.43	0.000270	0.50	9.00		0.035		0.14
FOMNO_01	65.1	SA_200Y_6H	3.48	255.18	257.12	255.87	257.13	0.000303	0.49	7.13		0.035		0.14
FOMNO_01	65.1	SA_200Y_10H	2.43	255.18	256.77	255.74	256.78	0.000342	0.47	5.21		0.035		0.15
FOMNO_01	65.1	SA_500Y_1H	4.84	255.18	257.58	256.01	257.59	0.000234	0.48	10.06		0.035		0.13
FOMNO_01	65.1	SA_500Y_1.5H	4.76	255.18	257.56	256.00	257.57	0.000236	0.48	9.91		0.035		0.13
FOMNO_01	65.1	SA_500Y_2H	4.70	255.18	257.55	256.00	257.56	0.000233	0.48	9.85		0.035		0.13
FOMNO_01	65.1	SA_500Y_3H	4.57	255.18	257.53	255.98	257.54	0.000228	0.47	9.73		0.035		0.13
FOMNO_01	65.1	SA_500Y_4H	4.41	255.18	257.51	255.97	257.53	0.000219	0.46	9.62		0.035		0.12
FOMNO_01	65.1	SA_500Y_6H	4.27	255.18	257.34	255.95	257.36	0.000285	0.50	8.51		0.035		0.14
FOMNO_01	65.1	SA_500Y_10H	2.97	255.18	256.96	255.81	256.97	0.000320	0.48	6.21		0.035		0.14
FOMNO_01	65.1	EV_250806	5.16	255.18	257.41	256.04	257.43	0.000364	0.58	8.94		0.035		0.16
FOMNO_01	58.8		Bridge											
FOMNO_01	50.5	SA_20Y_1H	4.48	255.14	257.22	255.94	257.24	0.000380	0.56	7.94		0.035		0.16
FOMNO_01	50.5	SA_20Y_1.5H	3.34	255.14	257.03	255.82	257.04	0.000319	0.49	6.79		0.035		0.14
FOMNO_01	50.5	SA_20Y_2H	2.97	255.14	256.93	255.78	256.95	0.000315	0.48	6.25		0.035		0.14
FOMNO_01	50.5	SA_20Y_3H	2.42	255.14	256.75	255.71	256.76	0.000327	0.46	5.28		0.035		0.14
FOMNO_01	50.5	SA_20Y_4H	2.04	255.14	256.61	255.66	256.62	0.000342	0.45	4.58		0.035		0.15
FOMNO_01	50.5	SA_20Y_6H	1.59	255.14	256.41	255.58	256.42	0.000378	0.43	3.66		0.035		0.15
FOMNO_01	50.5	SA_20Y_10H	1.14	255.14	256.17	255.51	256.18	0.000449	0.42	2.68		0.035		0.16
FOMNO_01	50.5	SA_30Y_1H	4.92	255.14	257.43	255.99	257.44	0.000301	0.53	9.28		0.035		0.14
FOMNO_01	50.5	SA_30Y_1.5H	4.04	255.14	257.24	255.90	257.25	0.000299	0.50	8.03		0.035		0.14
FOMNO_01	50.5	SA_30Y_2H	3.57	255.14	257.12	255.85	257.14	0.000297	0.49	7.35		0.035		0.14
FOMNO_01	50.5	SA_30Y_3H	2.88	255.14	256.92	255.77	256.93	0.000308	0.47	6.16		0.035		0.14
FOMNO_01	50.5	SA_30Y_4H	2.43	255.14	256.76	255.71	256.77	0.000323	0.46	5.32		0.035		0.14
FOMNO_01	50.5	SA_30Y_6H	1.87	255.14	256.54	255.63	256.55	0.000351	0.44	4.25		0.035		0.15
FOMNO_01	50.5	SA_30Y_10H	1.33	255.14	256.28	255.54	256.29	0.000411	0.43	3.12		0.035		0.16
FOMNO_01	50.5	SA_50Y_1H	4.72	255.14	257.52	255.97	257.53	0.000234	0.48	9.90		0.035		0.13
FOMNO_01	50.5	SA_50Y_1.5H	4.50	255.14	257.47	255.94	257.48	0.000234	0.47	9.56		0.035		0.13
FOMNO_01	50.5	SA_50Y_2H	4.43	255.14	257.37	255.94	257.38	0.000277	0.50	8.86		0.035		0.14
FOMNO_01	50.5	SA_50Y_3H	3.55	255.14	257.13	255.85	257.14	0.000287	0.48	7.39		0.035		0.14
FOMNO_01	50.5	SA_50Y_4H	2.97	255.14	256.95	255.78	256.96	0.000301	0.47	6.36		0.035		0.14
FOMNO_01	50.5	SA_50Y_6H	2.28	255.14	256.71	255.69	256.72	0.000327	0.45	5.06		0.035		0.14
FOMNO_01	50.5	SA_50Y_10H	1.61	255.14	256.42	255.59	256.43	0.000375	0.43	3.71		0.035		0.15
FOMNO_01	50.5	SA_100Y_1H	4.81	255.14	257.55	255.98	257.56	0.000232	0.48	10.08		0.035		0.13
FOMNO_01	50.5	SA_100Y_1.5H	4.57	255.14	257.52	255.95	257.53	0.000219	0.46	9.91		0.035		0.12
FOMNO_01	50.5	SA_100Y_2H	4.43	255.14	257.51	255.94	257.52	0.000209	0.45	9.85		0.035		0.12
FOMNO_01	50.5	SA_100Y_3H	4.48	255.14	257.40	255.94	257.41	0.000264	0.49	9.09		0.035		0.13
FOMNO_01	50.5	SA_100Y_4H	3.77	255.14	257.20	255.87	257.21	0.000279	0.48	7.82		0.035		0.14
FOMNO_01	50.5	SA_100Y_6H	2.88	255.14	256.92	255.77	256.93	0.000303	0.46	6.19		0.035		0.14
FOMNO_01	50.5	SA_100Y_10H	2.02	255.14	256.60	255.65	256.61	0.000342	0.44	4.54		0.035		0.15
FOMNO_01	50.5	SA_200Y_1H	4.83	255.14	257.56	255.98	257.57	0.000228	0.48	10.17		0.035		0.13
FOMNO_01	50.5	SA_200Y_1.5H	4.68	255.14	257.54	255.96	257.55	0.000222	0.47	10.03		0.035		0.12
FOMNO_01	50.5	SA_200Y_2H	4.59	255.14	257.53	255.96	257.54	0.000218	0.46	9.96		0.035		0.12
FOMNO_01	50.5	SA_200Y_3H	4.39	255.14	257.51	255.94	257.52	0.000206	0.45	9.82		0.035		0.12
FOMNO_01	50.5	SA_200Y_4H	4.48	255.14	257.42	255.94	257.43	0.000256	0.49	9.20		0.035		0.13
FOMNO_01	50.5	SA_200Y_6H	3.48	255.14	257.12	255.84	257.13	0.000286	0.48	7.30		0.035		0.14
FOMNO_01	50.5	SA_200Y_10H	2.43	255.14	256.76	255.71	256.77	0.000321	0.45	5.34		0.035		0.14
FOMNO_01	50.5	SA_500Y_1H	4.84	255.14	257.57	255.98	257.58	0.000223	0.47	10.27		0.035		0.12
FOMNO_01	50.5	SA_500Y_1.5H	4.76	255.14	257.55	255.97	257.56	0.000224	0.47	10.13		0.035		0.12
FOMNO_01	50.5	SA_500Y_2H	4.70	255.14	257.54	255.97	257.55	0.000221	0.47	10.07		0.035		0.12
FOMNO_01	50.5	SA_500Y_3H	4.57	255.14	257.53	255.96	257.54	0.000216	0.46	9.95		0.035		0.12
FOMNO_01	50.5	SA_500Y_4H	4.41	255.14	257.51	255.94	257.52	0.000207	0.45	9.84		0.035		0.12
FOMNO_01	50.5	SA_500Y_6H	4.27	255.14	257.34	255.92	257.35	0.000269	0.49	8.70		0.035		0.14
FOMNO_01	50.5	SA_500Y_10H	2.97	255.14	256.95	255.78	256.96	0.000301	0.47	6.36		0.035		0.14
FOMNO_01	50.5	EV_250806	5.16	255.14	257.41	256.01	257.42	0.000346	0.56	9.13		0.035		0.15
FOMNO_01	19.2	SA_20Y_1H	4.48	254.93	257.21	255.78	257.23	0.000284	0.51	8.86		0.035		0.14
FOMNO_01	19.2	SA_20Y_1.5H	3.34	254.93	257.02	255.66	257.03	0.000232	0.44	7.67		0.035		0.12
FOMNO_01	19.2	SA_20Y_2H	2.97	254.93	256.93	255.62	256.94	0.000225	0.42	7.10		0.035		0.12
FOMNO_01	19.2	SA_20Y_3H	2.42	254.93	256.75	255.55	256.75	0.000226	0.40	6.08		0.035		0.12
FOMNO_01	19.2	SA_20Y_4H	2.04	254.93	256.60	255.49	256.61	0.000229	0.38	5.33		0.035		0.12
FOMNO_01	19.2	SA_20Y_6H	1.59	254.93	256.40	255.43	256.41	0.000240	0.37	4.35		0.035		0.12
FOMNO_01	19.2	SA_20Y_10H	1.14	254.93	256.16	255.34	256.17	0.000263	0.35	3.28		0.035		0.12
FOMNO_01	19.2	SA_30Y_1H	4.92	254.93	257.42	255.82	257.43	0.000231	0.48	10.27		0.035		0.13
FOMNO_01	19.2	SA_30Y_1.5H	4.04	254.93	257.23	255.74	257.24	0.000223	0.45	8.97		0.035		0.12
FOMNO_01	19.2	SA_30Y_2H	3.57	254.93	257.12	255.69	257.13	0.000218	0.43	8.25		0.035		0.12
FOMNO_01	19.2	SA_30Y_3H	2.88	254.93	256.91	255.61	256.92	0.000219	0.41	7.00		0.035		0.12
FOMNO_01	19.2	SA_30Y_4H	2.42	254.93	256.75	255.55	256.76	0.000223	0.40	6.12		0.035		0.12
FOMNO_01	19.2	SA_30Y_6H	1.87	254.93	256.53	255.47	256.54	0.000231	0.38	4.98		0.035		0.12
FOMNO_01	19.2	SA_30Y_10H	1.33	254.93	256.27	255.38	256.28	0.000251	0.36	3.75		0.035		0.12
FOMNO_01	19.2	SA_50Y_1H	4.72	254.93	257.52	255.81	257.53	0.000181	0.43	10.92		0.035		0.11
FOMNO_01	19.2	SA_50Y_1.5H	4.50	254.93	257.47	255.79	257.47	0.000179	0.43	10.56		0.035		0.11
FOMNO_01	19.2	SA_50Y_2H	4.43	254.93	257.36	255.78	257.37	0.000211	0.45	9.83		0.035		0.12
FOMNO_01	19.2	SA_50Y_3H	3.54	254.93	257.13	255.68	257.13	0.000211	0.43	8.30		0.035		0.12
FOMNO_01	19.2	SA_50Y_4H	2.97	254.93	256.95	255.62	256.96	0.000216	0.41	7.21		0.035		0.12
FOMNO_01	19.2	SA_50Y_6H	2.28	254.93	256.70	255.53	256.71	0.000224	0.39	5.84		0.035		0.12
FOMNO_01	19.2	SA_50Y_10H	1.61	254.93	256.41	255.43	256.42	0.000239	0.37	4.40		0.035		0.12
FOMNO_01	19.2	SA_100Y_1H	4.81	254.93	257.54	255.81	257.55	0.000179	0.43	11.10		0.035		0.11
FOMNO_01	19.2	SA_100Y_1.5H	4.57	254.93	257.52	255.79	257.53	0.000169	0.42	10.93		0.035		0.11
FOMNO_01	19.2	SA_100Y_2H	4.43	254.93	257.51	255.78	257.52	0.000161	0.41	10.86		0.035		0.11
FOMNO_01	19.2	SA_100Y_3H	4.48	254.93	257.39	255.78	257.40	0.000202	0.44	10.07		0.035		0.12
FOMNO_01	19.2	SA_100Y_4H	3.76	254.93	257.20	255.71	257.20	0.000208	0.43	8.74		0.035		0.12
FOMNO_01	19.2	SA_100Y_6H	2.87	254.93	256.92	255.60	256.93	0.000216	0.41	7.03		0.035		0.12
FOMNO_01	19.2	SA_100Y_10H	2.02	254.93	256.60	255.49	256.60	0.000229	0.38	5.28		0.035		0.12
FOMNO_01	19.2	SA_200Y_1H	4.84	254.93	257.55	255.82	257.56	0.000177	0.43	11.20		0.035		0.11
FOMNO_01	19.2	SA_200Y_1.5H	4.68	254.93	257.53	255.80	257.54	0.000172	0.42	11.05		0.035		0.11
FOMNO_01	19.2	SA_200Y_2H	4.59	254.93	257.52	255.79	257.53	0.000168	0.42	10.98		0.035		0.11
FOMNO_01	19.2	SA_200Y_3H	4.39	254.93	257.50	255.77	257.51	0.000159	0.40	10.84		0.035		0.10
FOMNO_01	19.2	SA_200Y_4H	4.48	254.93	257.41	255.78	257.42	0.000196	0.44	10.18		0.035		0.12
FOMNO_01	19.2	SA_200Y_6H	3.48	254.93	257.11	255.68	257.12	0.000210	0.42	8.20		0.035		0.12
FOMNO_01	19.2	SA_200Y_10H	2.43	254.93	256.76	255.55	256.77	0.000222	0.40	6.14		0.035		0.12
FOMNO_01	19.2	SA_500Y_1H	4.84	254.93	257.57	255.82	257.58	0.000173	0.43	11.30		0.035		0.11
FOMNO_01	19.2	SA_500Y_1.5H	4.76	254.93	257.55	255.81	257.56	0.000173	0.43	11.15		0.035		0.11
FOMNO_01	19.2	SA_500Y_2H	4.70	254.93	257.54	255.80	257.55	0.000171	0.42	11.09		0.035		0.11
FOMNO_01	19.2	SA_500Y_3H	4.56	254.93	257.52	255.79	257.53	0.000167	0.42	10.96		0.035		0.11
FOMNO_01	19.2	SA_500Y_4H	4.41	254.93	257.51	255.78	257.51	0.000160	0.41	10.85		0.035		0.11
FOMNO_01	19.2	SA_500Y_6H	4.27	254.93	257.34	255.76	257.35	0.000204	0.44	9.67		0.035		0.12
FOMNO_01	19.2	SA_500Y_10H	2.97	254.93	256.95	255.62	256.96	0.000216	0.41	7.21		0.035		0.12
FOMNO_01	19.2	EV_250806	5.16	254.93	257.40	255.85	257.41	0.000265	0.51	10.10		0.035		0.13

HEC-RAS River: FOMNO Reach: FOMNO_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)				
FOMNO_01	9.2	SA_20Y_1H	4.48	254.83	257.21	255.68	257.22	0.000235	0.47	9.51		0.035		0.13
FOMNO_01	9.2	SA_20Y_1.5H	3.33	254.83	257.02	255.56	257.03	0.000188	0.40	8.28		0.035		0.11
FOMNO_01	9.2	SA_20Y_2H	2.97	254.83	256.93	255.52	256.93	0.000182	0.39	7.69		0.035		0.11
FOMNO_01	9.2	SA_20Y_3H	2.42	254.83	256.75	255.45	256.75	0.000179	0.36	6.63		0.035		0.11
FOMNO_01	9.2	SA_20Y_4H	2.04	254.83	256.60	255.39	256.61	0.000178	0.35	5.84		0.035		0.11
FOMNO_01	9.2	SA_20Y_6H	1.59	254.83	256.40	255.32	256.41	0.000182	0.33	4.82		0.035		0.11
FOMNO_01	9.2	SA_20Y_10H	1.14	254.83	256.16	255.24	256.17	0.000190	0.31	3.70		0.035		0.11
FOMNO_01	9.2	SA_30Y_1H	4.92	254.83	257.42	255.73	257.43	0.000194	0.45	10.97		0.035		0.12
FOMNO_01	9.2	SA_30Y_1.5H	4.04	254.83	257.23	255.63	257.24	0.000185	0.42	9.62		0.035		0.11
FOMNO_01	9.2	SA_30Y_2H	3.57	254.83	257.12	255.59	257.12	0.000179	0.40	8.88		0.035		0.11
FOMNO_01	9.2	SA_30Y_3H	2.88	254.83	256.91	255.51	256.92	0.000177	0.38	7.59		0.035		0.11
FOMNO_01	9.2	SA_30Y_4H	2.42	254.83	256.75	255.45	256.76	0.000177	0.36	6.67		0.035		0.11
FOMNO_01	9.2	SA_30Y_6H	1.87	254.83	256.53	255.37	256.54	0.000179	0.34	5.48		0.035		0.11
FOMNO_01	9.2	SA_30Y_10H	1.33	254.83	256.27	255.28	256.28	0.000186	0.32	4.20		0.035		0.11
FOMNO_01	9.2	SA_50Y_1H	4.72	254.83	257.51	255.71	257.52	0.000152	0.41	11.64		0.035		0.10
FOMNO_01	9.2	SA_50Y_1.5H	4.50	254.83	257.46	255.68	257.47	0.000151	0.40	11.28		0.035		0.10
FOMNO_01	9.2	SA_50Y_2H	4.43	254.83	257.36	255.68	257.37	0.000176	0.42	10.52		0.035		0.11
FOMNO_01	9.2	SA_50Y_3H	3.54	254.83	257.12	255.58	257.13	0.000174	0.40	8.93		0.035		0.11
FOMNO_01	9.2	SA_50Y_4H	2.97	254.83	256.95	255.52	256.95	0.000175	0.38	7.81		0.035		0.11
FOMNO_01	9.2	SA_50Y_6H	2.28	254.83	256.70	255.43	256.71	0.000177	0.36	6.38		0.035		0.11
FOMNO_01	9.2	SA_50Y_10H	1.61	254.83	256.41	255.33	256.42	0.000182	0.33	4.87		0.035		0.11
FOMNO_01	9.2	SA_100Y_1H	4.81	254.83	257.54	255.71	257.55	0.000151	0.41	11.83		0.035		0.10
FOMNO_01	9.2	SA_100Y_1.5H	4.57	254.83	257.52	255.69	257.52	0.000142	0.39	11.65		0.035		0.10
FOMNO_01	9.2	SA_100Y_2H	4.43	254.83	257.51	255.68	257.51	0.000136	0.38	11.58		0.035		0.10
FOMNO_01	9.2	SA_100Y_3H	4.48	254.83	257.39	255.68	257.40	0.000169	0.42	10.76		0.035		0.11
FOMNO_01	9.2	SA_100Y_4H	3.76	254.83	257.19	255.61	257.20	0.000171	0.40	9.39		0.035		0.11
FOMNO_01	9.2	SA_100Y_6H	2.87	254.83	256.92	255.51	256.92	0.000174	0.38	7.62		0.035		0.11
FOMNO_01	9.2	SA_100Y_10H	2.02	254.83	256.60	255.39	256.60	0.000178	0.35	5.80		0.035		0.11
FOMNO_01	9.2	SA_200Y_1H	4.83	254.83	257.55	255.72	257.56	0.000149	0.41	11.93		0.035		0.10
FOMNO_01	9.2	SA_200Y_1.5H	4.68	254.83	257.53	255.70	257.54	0.000145	0.40	11.77		0.035		0.10
FOMNO_01	9.2	SA_200Y_2H	4.59	254.83	257.52	255.70	257.53	0.000142	0.39	11.70		0.035		0.10
FOMNO_01	9.2	SA_200Y_3H	4.39	254.83	257.50	255.67	257.51	0.000134	0.38	11.56		0.035		0.10
FOMNO_01	9.2	SA_200Y_4H	4.48	254.83	257.41	255.68	257.42	0.000164	0.41	10.88		0.035		0.11
FOMNO_01	9.2	SA_200Y_6H	3.48	254.83	257.11	255.58	257.12	0.000173	0.39	8.83		0.035		0.11
FOMNO_01	9.2	SA_200Y_10H	2.43	254.83	256.76	255.45	256.76	0.000177	0.36	6.69		0.035		0.11
FOMNO_01	9.2	SA_500Y_1H	4.84	254.83	257.57	255.72	257.58	0.000146	0.40	12.04		0.035		0.10
FOMNO_01	9.2	SA_500Y_1.5H	4.76	254.83	257.55	255.71	257.56	0.000146	0.40	11.88		0.035		0.10
FOMNO_01	9.2	SA_500Y_2H	4.70	254.83	257.54	255.70	257.55	0.000145	0.40	11.82		0.035		0.10
FOMNO_01	9.2	SA_500Y_3H	4.56	254.83	257.52	255.69	257.53	0.000141	0.39	11.69		0.035		0.10
FOMNO_01	9.2	SA_500Y_4H	4.41	254.83	257.51	255.68	257.51	0.000135	0.38	11.57		0.035		0.10
FOMNO_01	9.2	SA_500Y_6H	4.27	254.83	257.33	255.66	257.34	0.000170	0.41	10.35		0.035		0.11
FOMNO_01	9.2	SA_500Y_10H	2.97	254.83	256.95	255.52	256.95	0.000175	0.38	7.81		0.035		0.11
FOMNO_01	9.2	EV_250806	5.15	254.83	257.40	255.75	257.41	0.000222	0.48	10.80		0.035		0.12

HEC-RAS River: FOSGV Reach: FOSGV_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)				
FOSGV_01	387.1	SA_20Y_1H	5.59	272.57	273.80	273.91	274.33	0.032230	3.20	1.75		0.035		1.18
FOSGV_01	387.1	SA_20Y_1.5H	4.25	272.57	273.66	273.74	274.11	0.031875	2.98	1.43		0.035		1.16
FOSGV_01	387.1	SA_20Y_2H	3.80	272.57	273.60	273.68	274.03	0.031755	2.90	1.31		0.035		1.15
FOSGV_01	387.1	SA_20Y_3H	3.10	272.57	273.51	273.57	273.89	0.031552	2.75	1.13		0.035		1.14
FOSGV_01	387.1	SA_20Y_4H	2.62	272.57	273.44	273.49	273.79	0.031415	2.63	1.00		0.035		1.13
FOSGV_01	387.1	SA_20Y_6H	2.04	272.57	273.34	273.38	273.65	0.031192	2.47	0.82		0.035		1.12
FOSGV_01	387.1	SA_20Y_10H	1.45	272.57	273.22	273.25	273.48	0.030938	2.27	0.64		0.035		1.10
FOSGV_01	387.1	SA_30Y_1H	7.04	272.57	273.94	274.06	274.53	0.032650	3.40	2.07		0.035		1.19
FOSGV_01	387.1	SA_30Y_1.5H	5.16	272.57	273.76	273.85	274.26	0.032151	3.13	1.65		0.035		1.17
FOSGV_01	387.1	SA_30Y_2H	4.57	272.57	273.70	273.78	274.17	0.031982	3.04	1.51		0.035		1.16
FOSGV_01	387.1	SA_30Y_3H	3.68	272.57	273.59	273.66	274.01	0.031733	2.87	1.28		0.035		1.15
FOSGV_01	387.1	SA_30Y_4H	3.10	272.57	273.51	273.57	273.90	0.031572	2.75	1.13		0.035		1.14
FOSGV_01	387.1	SA_30Y_6H	2.39	272.57	273.40	273.45	273.74	0.031343	2.57	0.93		0.035		1.12
FOSGV_01	387.1	SA_30Y_10H	1.70	272.57	273.27	273.31	273.56	0.031117	2.36	0.72		0.035		1.11
FOSGV_01	387.1	SA_50Y_1H	9.24	272.57	274.11	274.26	274.79	0.033206	3.65	2.53		0.035		1.22
FOSGV_01	387.1	SA_50Y_1.5H	6.48	272.57	273.89	274.00	274.45	0.032501	3.32	1.95		0.035		1.19
FOSGV_01	387.1	SA_50Y_2H	5.68	272.57	273.81	273.92	274.34	0.032269	3.21	1.77		0.035		1.18
FOSGV_01	387.1	SA_50Y_3H	4.53	272.57	273.69	273.78	274.16	0.031947	3.03	1.50		0.035		1.16
FOSGV_01	387.1	SA_50Y_4H	3.79	272.57	273.60	273.68	274.03	0.031732	2.89	1.31		0.035		1.15
FOSGV_01	387.1	SA_50Y_6H	2.90	272.57	273.48	273.54	273.85	0.031493	2.70	1.07		0.035		1.13
FOSGV_01	387.1	SA_50Y_10H	2.05	272.57	273.34	273.38	273.65	0.031235	2.47	0.83		0.035		1.12
FOSGV_01	387.1	SA_100Y_1H	12.61	272.57	274.33	274.53	275.14	0.033963	3.97	3.18		0.035		1.25
FOSGV_01	387.1	SA_100Y_1.5H	8.44	272.57	274.05	274.19	274.70	0.033006	3.56	2.37		0.035		1.21
FOSGV_01	387.1	SA_100Y_2H	7.32	272.57	273.96	274.09	274.56	0.032717	3.43	2.13		0.035		1.20
FOSGV_01	387.1	SA_100Y_3H	5.76	272.57	273.82	273.92	274.35	0.032299	3.22	1.79		0.035		1.18
FOSGV_01	387.1	SA_100Y_4H	4.79	272.57	273.72	273.81	274.20	0.032031	3.07	1.56		0.035		1.16
FOSGV_01	387.1	SA_100Y_6H	3.65	272.57	273.58	273.65	274.00	0.031725	2.87	1.27		0.035		1.15
FOSGV_01	387.1	SA_100Y_10H	2.55	272.57	273.43	273.48	273.78	0.031401	2.62	0.98		0.035		1.13
FOSGV_01	387.1	SA_200Y_1H	16.21	272.57	274.53	274.76	275.45	0.034614	4.25	3.82		0.035		1.27
FOSGV_01	387.1	SA_200Y_1.5H	10.46	272.57	274.20	274.36	274.92	0.033517	3.77	2.77		0.035		1.23
FOSGV_01	387.1	SA_200Y_2H	8.99	272.57	274.09	274.24	274.76	0.033163	3.62	2.48		0.035		1.22
FOSGV_01	387.1	SA_200Y_3H	7.01	272.57	273.94	274.06	274.52	0.032626	3.39	2.07		0.035		1.19
FOSGV_01	387.1	SA_200Y_4H	5.80	272.57	273.83	273.93	274.36	0.032296	3.23	1.80		0.035		1.18
FOSGV_01	387.1	SA_200Y_6H	4.40	272.57	273.68	273.76	274.14	0.031911	3.00	1.46		0.035		1.16
FOSGV_01	387.1	SA_200Y_10H	3.07	272.57	273.51	273.57	273.89	0.031535	2.74	1.12		0.035		1.14
FOSGV_01	387.1	SA_500Y_1H	21.15	272.57	274.76	275.04	275.82	0.035365	4.56	4.63		0.035		1.30
FOSGV_01	387.1	SA_500Y_1.5H	13.15	272.57	274.37	274.56	275.19	0.034077	4.01	3.28		0.035		1.25
FOSGV_01	387.1	SA_500Y_2H	11.20	272.57	274.25	274.42	275.00	0.033669	3.84	2.92		0.035		1.24
FOSGV_01	387.1	SA_500Y_3H	8.67	272.57	274.07	274.21	274.73	0.033085	3.59	2.42		0.035		1.21
FOSGV_01	387.1	SA_500Y_4H	7.14	272.57	273.95	274.07	274.54	0.032687	3.41	2.10		0.035		1.20
FOSGV_01	387.1	SA_500Y_6H	5.39	272.57	273.78	273.88	274.30	0.032216	3.17	1.70		0.035		1.17
FOSGV_01	387.1	SA_500Y_10H	3.74	272.57	273.60	273.67	274.02	0.031750	2.88	1.30		0.035		1.15
FOSGV_01	387.1	EV_250806	5.94	272.57	273.84	273.94	274.38	0.032337	3.25	1.83		0.035		1.18
FOSGV_01	307.1	SA_20Y_1H	5.59	270.17	271.31	271.34	271.66	0.021431	2.59	2.16		0.035		1.06
FOSGV_01	307.1	SA_20Y_1.5H	4.25	270.17	271.20	271.22	271.49	0.021381	2.41	1.77		0.035		1.04
FOSGV_01	307.1	SA_20Y_2H	3.80	270.17	271.16	271.17	271.43	0.021347	2.33	1.63		0.035		1.03
FOSGV_01	307.1	SA_20Y_3H	3.10	270.17	271.08	271.09	271.33	0.021444	2.21	1.40		0.035		1.02
FOSGV_01	307.1	SA_20Y_4H	2.62	270.17	271.02	271.01	271.25	0.020359	2.12	1.23		0.035		0.98
FOSGV_01	307.1	SA_20Y_6H	2.04	270.17	270.92	270.90	271.13	0.018932	2.01	1.01		0.035		0.93
FOSGV_01	307.1	SA_20Y_10H	1.45	270.17	270.81	270.78	270.98	0.019448	1.86	0.78		0.035		0.93
FOSGV_01	307.1	SA_30Y_1H	7.04	270.17	271.42	271.46	271.81	0.021572	2.76	2.55		0.035		1.08
FOSGV_01	307.1	SA_30Y_1.5H	5.16	270.17	271.28	271.30	271.61	0.021402	2.54	2.03		0.035		1.05
FOSGV_01	307.1	SA_30Y_2H	4.57	270.17	271.23	271.25	271.53	0.021379	2.45	1.86		0.035		1.04
FOSGV_01	307.1	SA_30Y_3H	3.68	270.17	271.14	271.15	271.42	0.021374	2.31	1.59		0.035		1.03
FOSGV_01	307.1	SA_30Y_4H	3.10	270.17	271.08	271.09	271.33	0.021455	2.21	1.40		0.035		1.02
FOSGV_01	307.1	SA_30Y_6H	2.39	270.17	270.98	270.96	271.21	0.019537	2.08	1.15		0.035		0.95
FOSGV_01	307.1	SA_30Y_10H	1.70	270.17	270.86	270.84	271.05	0.019388	1.94	0.88		0.035		0.93
FOSGV_01	307.1	SA_50Y_1H	9.23	270.17	271.56	271.62	272.01	0.021935	2.99	3.09		0.035		1.10
FOSGV_01	307.1	SA_50Y_1.5H	6.48	270.17	271.38	271.42	271.75	0.021499	2.70	2.40		0.035		1.07
FOSGV_01	307.1	SA_50Y_2H	5.68	270.17	271.32	271.35	271.67	0.021427	2.60	2.18		0.035		1.06
FOSGV_01	307.1	SA_50Y_3H	4.53	270.17	271.22	271.24	271.53	0.021364	2.45	1.85		0.035		1.04
FOSGV_01	307.1	SA_50Y_4H	3.79	270.17	271.15	271.17	271.43	0.021374	2.33	1.63		0.035		1.03
FOSGV_01	307.1	SA_50Y_6H	2.90	270.17	271.06	271.06	271.30	0.021185	2.17	1.34		0.035		1.01
FOSGV_01	307.1	SA_50Y_10H	2.05	270.17	270.93	270.90	271.13	0.018946	2.01	1.02		0.035		0.93
FOSGV_01	307.1	SA_100Y_1H	12.61	270.17	271.73	271.82	272.28	0.022816	3.29	3.83		0.035		1.15
FOSGV_01	307.1	SA_100Y_1.5H	8.44	270.17	271.51	271.57	271.94	0.021790	2.91	2.90		0.035		1.09
FOSGV_01	307.1	SA_100Y_2H	7.32	270.17	271.44	271.48	271.84	0.021611	2.79	2.62		0.035		1.08
FOSGV_01	307.1	SA_100Y_3H	5.76	270.17	271.33	271.36	271.68	0.021447	2.61	2.20		0.035		1.06
FOSGV_01	307.1	SA_100Y_4H	4.79	270.17	271.25	271.27	271.56	0.021366	2.48	1.93		0.035		1.04
FOSGV_01	307.1	SA_100Y_6H	3.65	270.17	271.14	271.15	271.41	0.021359	2.31	1.58		0.035		1.03
FOSGV_01	307.1	SA_100Y_10H	2.55	270.17	271.01	270.99	271.24	0.020090	2.11	1.21		0.035		0.97
FOSGV_01	307.1	SA_200Y_1H	16.21	270.17	271.87	272.01	272.53	0.024220	3.59	4.52		0.035		1.20
FOSGV_01	307.1	SA_200Y_1.5H	10.46	270.17	271.63	271.69	272.11	0.022208	3.10	3.37		0.035		1.12
FOSGV_01	307.1	SA_200Y_2H	8.99	270.17	271.54	271.60	271.99	0.021900	2.96	3.03		0.035		1.10
FOSGV_01	307.1	SA_200Y_3H	7.01	270.17	271.42	271.46	271.81	0.021566	2.76	2.54		0.035		1.08
FOSGV_01	307.1	SA_200Y_4H	5.80	270.17	271.33	271.36	271.68	0.021438	2.62	2.22		0.035		1.06
FOSGV_01	307.1	SA_200Y_6H	4.40	270.17	271.21	271.23	271.51	0.021368	2.43	1.81		0.035		1.04
FOSGV_01	307.1	SA_200Y_10H	3.07	270.17	271.08	271.08	271.32	0.021454	2.20	1.39		0.035		1.02
FOSGV_01	307.1	SA_500Y_1H	21.15	270.17	272.02	272.32	272.84	0.026184	4.00	5.31	0.040	0.035	0.040	1.27
FOSGV_01	307.1	SA_500Y_1.5H	13.15	270.17	271.75	271.85	272.32	0.022985	3.33	3.94		0.035		1.15
FOSGV_01	307.1	SA_500Y_2H	11.20	270.17	271.66	271.74	272.17	0.022400	3.17	3.54		0.035		1.13
FOSGV_01	307.1	SA_500Y_3H	8.67	270.17	271.52	271.58	271.96	0.021837	2.93	2.95		0.035		1.10
FOSGV_01	307.1	SA_500Y_4H	7.14	270.17	271.43	271.47	271.82	0.021592	2.78	2.57		0.035		1.08
FOSGV_01	307.1	SA_500Y_6H	5.39	270.17	271.30	271.32	271.63	0.021426	2.57	2.10		0.035		1.05
FOSGV_01	307.1	SA_500Y_10H	3.74	270.17	271.15	271.16	271.42	0.021378	2.32	1.61		0.035		1.03
FOSGV_01	307.1	EV_250806	5.94	270.17	271.34	271.37	271.69	0.021458	2.64	2.25		0.035		1.06
FOSGV_01	243.7	SA_20Y_1H	5.59	268.80	269.58	269.66	269.87	0.036919	2.76	2.53	0.040	0.035		1.40
FOSGV_01	243.7	SA_20Y_1.5H	4.25	268.80	269.53	269.60	269.79	0.036677	2.61	2.10	0.040	0.035		1.37
FOSGV_01	243.7	SA_20Y_2H	3.80	268.80	269.51	269.58	269.76	0.036566	2.55	1.94	0.040	0.035		1.36
FOSGV_01	243.7	SA_20Y_3H	3.10	268.80	269.48	269.55	269.72	0.037293	2.47	1.64	0.040	0.035		1.36
FOSGV_01	243.7	SA_20Y_4H	2.62	268.80	269.45	269.53	269.69	0.038872	2.42	1.41	0.040	0.035		1.37
FOSGV_01	243.7	SA_20Y_6H	2.04	268.80	269.41	269.49	269.65	0.042934	2.40	1.08	0.040	0.035		1.42
FOSGV_01	243.7	SA_20Y_10H	1.45	268.80	269.35	269.44	269.61	0.046826	2.35	0.74	0.040	0.035		1.46
FOSGV_01	243.7	SA_30Y_1H	7.04	268.80	269.62	269.72	269.95	0.036910	2.96	2.93	0.040	0.035	0.040	1.42
FOSGV_01	243.7	SA_30Y_1.5H	5.16	268.80	269.57	269.64	269.84	0.036738	2.71	2.40	0.040	0.035		1.39
FOSGV_01	243.7	SA_30Y_2H	4.57	268.80	269.54	269.62	269.81	0.036608	2.64	2.21	0.040	0.035		1.37
FOSGV_01	243.7	SA_30Y_3H	3.68	268.80	269.51	269.58	269.75	0.036514	2.53	1.89	0.040	0.035		1.36
FOSGV_01	243.7	SA_30Y_4H	3.10	268.80	269.48	269.55	269.72	0.037236	2.47	1.64	0.040	0.035		1.36
FOSGV_01	243.7	SA_30Y_6H	2.39	268.80	269.44	269.52	269.67	0.040129	2.41	1.28	0.040	0.035		1.39
FOSGV_01	243.7	SA_30Y_10H	1.70	268.80	269.38	269.46	269.63	0.045045	2.37	0.88	0.040	0.035		1.44
FOSGV_01	243.7	SA_50Y_1H	9.23	268.80	269.69	269.79	270.08	0.037014	3.23	3.49	0.040	0.035	0.040	1.45
FOSGV_01	243.7	SA_50Y_1.5H	6.48	268.80	269.61	269.69	269.92	0.036999	2.89	2.78	0.040	0.035	0.040	1.41
FOSGV_01	243.7	SA_50Y_2H	5.68	268.80	269.58	269.66	269.87	0.036797	2.77	2.56	0.040	0.035	0.000	1.40
FOSGV_01	243.7	SA_50Y_3H	4.53	268.80	269.54	269.62	269.80	0.036696	2.64	2.19	0.040	0.035		1.38
FOSGV_01	243.7	SA_50Y_4H	3.79	268.80	269.51	269.58	269.76	0.036609	2.55	1.93	0.040	0.035		1.36
FOSGV_01	243.7	SA_50Y_6H	2.90	268.80	269.47	269.54	269.70	0.037721	2.45	1.55	0.040	0.035		1.36
FOSGV_01	243.7	SA_50Y_10H	2.05	268.80	269.41	269.49	269.65	0.042879	2.40	1.09	0.040	0.035		1.42
FOSGV_01	243.7	SA_100Y_1H	12.61	268.80	269.77	269.90	270.25	0.037053	3.57	4.26	0.040	0.035	0.040	1.49
FOSGV_01	243.7	SA_100Y_1.5H	8.44	268.80	269.66	269.77	270.04	0.036906	3.13	3.30	0.040	0.035	0.040	1.44
FOSGV_01	243.7	SA_100Y_2H	7.32	268.80	269.63	269.73	269.97	0.036972	3.00	3.01	0.040	0.035	0.040	1.43
FOSGV_01	243.7	SA_100Y_3H	5.76	268.80	269.59	269.67	269.88	0.036913	2.78	2.58	0.040	0.035	0.000	1.40
FOSGV_01	243.7	SA_100Y_4H	4.79	268.80	269.55	269.63	269.82	0.036720	2.67	2.28	0.040	0.035		1.38

HEC-RAS River: FOSGV Reach: FOSGV_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)				
FOSGV_01	243.7	SA_100Y_6H	3.65	268.80	269.51	269.58	269.75	0.036632	2.53	1.88	0.040	0.035		1.36
FOSGV_01	243.7	SA_100Y_10H	2.55	268.80	269.45	269.53	269.68	0.039069	2.42	1.37	0.040	0.035		1.37
FOSGV_01	243.7	SA_200Y_1H	16.21	268.80	269.85	270.01	270.43	0.037126	3.89	5.00	0.040	0.035	0.040	1.52
FOSGV_01	243.7	SA_200Y_1.5H	10.46	268.80	269.72	269.83	270.15	0.037003	3.36	3.78	0.040	0.035	0.040	1.47
FOSGV_01	243.7	SA_200Y_2H	8.99	268.80	269.68	269.78	270.07	0.036998	3.20	3.43	0.040	0.035	0.040	1.45
FOSGV_01	243.7	SA_200Y_3H	7.01	268.80	269.62	269.72	269.95	0.036885	2.96	2.93	0.040	0.035	0.040	1.42
FOSGV_01	243.7	SA_200Y_4H	5.80	268.80	269.59	269.67	269.88	0.036880	2.79	2.59	0.040	0.035	0.000	1.40
FOSGV_01	243.7	SA_200Y_6H	4.40	268.80	269.54	269.61	269.80	0.036651	2.62	2.15	0.040	0.035		1.37
FOSGV_01	243.7	SA_200Y_10H	3.07	268.80	269.48	269.55	269.71	0.037242	2.46	1.63	0.040	0.035		1.36
FOSGV_01	243.7	SA_500Y_1H	21.14	268.80	269.94	270.14	270.64	0.037319	4.27	5.92	0.040	0.035	0.040	1.56
FOSGV_01	243.7	SA_500Y_1.5H	13.15	268.80	269.78	269.92	270.28	0.037065	3.62	4.37	0.040	0.035	0.040	1.50
FOSGV_01	243.7	SA_500Y_2H	11.20	268.80	269.73	269.86	270.18	0.037037	3.44	3.94	0.040	0.035	0.040	1.48
FOSGV_01	243.7	SA_500Y_3H	8.67	268.80	269.67	269.77	270.05	0.036901	3.16	3.35	0.040	0.035	0.040	1.44
FOSGV_01	243.7	SA_500Y_4H	7.14	268.80	269.63	269.72	269.96	0.036941	2.97	2.96	0.040	0.035	0.040	1.42
FOSGV_01	243.7	SA_500Y_6H	5.39	268.80	269.57	269.65	269.86	0.036844	2.74	2.47	0.040	0.035		1.39
FOSGV_01	243.7	SA_500Y_10H	3.74	268.80	269.51	269.58	269.76	0.036514	2.54	1.91	0.040	0.035		1.36
FOSGV_01	243.7	EV_250806	5.94	268.80	269.59	269.67	269.89	0.036999	2.81	2.63	0.040	0.035	0.000	1.40
FOSGV_01	174.6	SA_20Y_1H	5.59	265.10	266.49	266.47	266.75	0.018446	2.26	2.47		0.035		0.96
FOSGV_01	174.6	SA_20Y_1.5H	4.25	265.10	266.37	266.30	266.60	0.017206	2.15	1.98		0.035		0.91
FOSGV_01	174.6	SA_20Y_2H	3.80	265.10	266.31	266.21	266.54	0.016489	2.12	1.79		0.035		0.88
FOSGV_01	174.6	SA_20Y_3H	3.10	265.10	266.20	266.11	266.42	0.015059	2.07	1.50		0.035		0.83
FOSGV_01	174.6	SA_20Y_4H	2.62	265.10	266.12	266.04	266.32	0.015639	2.01	1.30		0.035		0.84
FOSGV_01	174.6	SA_20Y_6H	2.04	265.10	266.01	265.94	266.19	0.015957	1.90	1.07		0.035		0.84
FOSGV_01	174.6	SA_20Y_10H	1.45	265.10	265.89	265.83	266.04	0.016147	1.74	0.83		0.035		0.84
FOSGV_01	174.6	SA_30Y_1H	7.04	265.10	266.60	266.58	266.89	0.017841	2.41	2.92		0.035		0.96
FOSGV_01	174.6	SA_30Y_1.5H	5.16	265.10	266.46	266.43	266.71	0.018109	2.22	2.33		0.035		0.95
FOSGV_01	174.6	SA_30Y_2H	4.57	265.10	266.40	266.35	266.64	0.017546	2.17	2.10		0.035		0.92
FOSGV_01	174.6	SA_30Y_3H	3.68	265.10	266.29	266.19	266.52	0.016231	2.12	1.74		0.035		0.87
FOSGV_01	174.6	SA_30Y_4H	3.10	265.10	266.20	266.11	266.42	0.015056	2.07	1.50		0.035		0.83
FOSGV_01	174.6	SA_30Y_6H	2.39	265.10	266.07	266.00	266.27	0.015810	1.97	1.21		0.035		0.84
FOSGV_01	174.6	SA_30Y_10H	1.70	265.10	265.94	265.88	266.11	0.016067	1.81	0.94		0.035		0.84
FOSGV_01	174.6	SA_50Y_1H	9.23	265.10	266.73	266.71	267.07	0.017441	2.60	3.55		0.035		0.96
FOSGV_01	174.6	SA_50Y_1.5H	6.48	265.10	266.56	266.54	266.84	0.018043	2.35	2.76		0.035		0.96
FOSGV_01	174.6	SA_50Y_2H	5.68	265.10	266.50	266.48	266.76	0.018391	2.27	2.51		0.035		0.96
FOSGV_01	174.6	SA_50Y_3H	4.53	265.10	266.40	266.34	266.64	0.017510	2.17	2.09		0.035		0.92
FOSGV_01	174.6	SA_50Y_4H	3.79	265.10	266.31	266.21	266.54	0.016467	2.12	1.78		0.035		0.88
FOSGV_01	174.6	SA_50Y_6H	2.90	265.10	266.17	266.09	266.38	0.015320	2.05	1.42		0.035		0.83
FOSGV_01	174.6	SA_50Y_10H	2.05	265.10	266.01	265.95	266.19	0.015956	1.90	1.08		0.035		0.84
FOSGV_01	174.6	SA_100Y_1H	12.61	265.10	266.89	266.89	267.32	0.017631	2.89	4.37		0.035	0.040	0.99
FOSGV_01	174.6	SA_100Y_1.5H	8.44	265.10	266.68	266.66	267.01	0.017515	2.53	3.33		0.035		0.96
FOSGV_01	174.6	SA_100Y_2H	7.32	265.10	266.61	266.59	266.91	0.017696	2.43	3.01		0.035		0.96
FOSGV_01	174.6	SA_100Y_3H	5.76	265.10	266.51	266.49	266.77	0.018352	2.28	2.53		0.035		0.96
FOSGV_01	174.6	SA_100Y_4H	4.79	265.10	266.43	266.38	266.67	0.017752	2.19	2.19		0.035		0.93
FOSGV_01	174.6	SA_100Y_6H	3.65	265.10	266.29	266.19	266.52	0.016129	2.11	1.72		0.035		0.87
FOSGV_01	174.6	SA_100Y_10H	2.55	265.10	266.10	266.03	266.31	0.015673	2.00	1.28		0.035		0.84
FOSGV_01	174.6	SA_200Y_1H	16.21	265.10	267.03	267.10	267.54	0.017924	3.18	5.24		0.035	0.040	1.01
FOSGV_01	174.6	SA_200Y_1.5H	10.46	265.10	266.79	266.78	267.17	0.017545	2.71	3.86		0.035		0.97
FOSGV_01	174.6	SA_200Y_2H	8.99	265.10	266.71	266.70	267.05	0.017453	2.58	3.48		0.035		0.96
FOSGV_01	174.6	SA_200Y_3H	7.01	265.10	266.59	266.57	266.89	0.017774	2.40	2.92		0.035		0.96
FOSGV_01	174.6	SA_200Y_4H	5.80	265.10	266.51	266.49	266.78	0.018320	2.28	2.54		0.035		0.96
FOSGV_01	174.6	SA_200Y_6H	4.40	265.10	266.39	266.33	266.62	0.017382	2.16	2.04		0.035		0.92
FOSGV_01	174.6	SA_200Y_10H	3.07	265.10	266.19	266.11	266.41	0.015098	2.07	1.48		0.035		0.83
FOSGV_01	174.6	SA_500Y_1H	18.37	265.10	267.57	267.23	267.76	0.004217	2.03	10.75	0.040	0.035	0.040	0.52
FOSGV_01	174.6	SA_500Y_1.5H	13.14	265.10	266.92	266.93	267.36	0.017671	2.94	4.50		0.035	0.040	0.99
FOSGV_01	174.6	SA_500Y_2H	11.20	265.10	266.83	266.82	267.22	0.017664	2.77	4.04		0.035		0.98
FOSGV_01	174.6	SA_500Y_3H	8.67	265.10	266.70	266.67	267.03	0.017471	2.55	3.40		0.035		0.96
FOSGV_01	174.6	SA_500Y_4H	7.14	265.10	266.60	266.58	266.90	0.017736	2.41	2.96		0.035		0.96
FOSGV_01	174.6	SA_500Y_6H	5.39	265.10	266.48	266.46	266.73	0.018364	2.24	2.41		0.035		0.96
FOSGV_01	174.6	SA_500Y_10H	3.74	265.10	266.30	266.20	266.53	0.016358	2.12	1.76		0.035		0.88
FOSGV_01	174.6	EV_250806	5.94	265.10	266.52	266.51	266.79	0.018278	2.30	2.59		0.035		0.96
FOSGV_01	118.5	SA_20Y_1H	5.59	264.25	265.53	265.55	265.83	0.015739	2.45	2.51		0.035	0.040	0.87
FOSGV_01	118.5	SA_20Y_1.5H	4.25	264.25	265.42	265.35	265.67	0.015234	2.24	1.96		0.035	0.040	0.84
FOSGV_01	118.5	SA_20Y_2H	3.80	264.25	265.37	265.28	265.61	0.014949	2.14	1.80		0.035	0.040	0.83
FOSGV_01	118.5	SA_20Y_3H	3.10	264.25	265.29	265.19	265.49	0.014319	1.98	1.57		0.035		0.80
FOSGV_01	118.5	SA_20Y_4H	2.62	264.25	265.23	265.12	265.41	0.013736	1.87	1.40		0.035		0.78
FOSGV_01	118.5	SA_20Y_6H	2.04	264.25	265.13	265.01	265.28	0.012835	1.72	1.19		0.035		0.74
FOSGV_01	118.5	SA_20Y_10H	1.45	264.25	265.02	264.88	265.14	0.011613	1.53	0.95		0.035		0.69
FOSGV_01	118.5	SA_30Y_1H	6.90	264.25	265.65	265.67	265.93	0.013606	2.47	3.23	0.040	0.035	0.040	0.82
FOSGV_01	118.5	SA_30Y_1.5H	5.16	264.25	265.50	265.50	265.78	0.015617	2.39	2.33		0.035	0.040	0.86
FOSGV_01	118.5	SA_30Y_2H	4.57	264.25	265.45	265.40	265.71	0.015379	2.29	2.09		0.035	0.040	0.85
FOSGV_01	118.5	SA_30Y_3H	3.68	264.25	265.36	265.27	265.59	0.014851	2.12	1.76		0.035	0.040	0.82
FOSGV_01	118.5	SA_30Y_4H	3.10	264.25	265.29	265.19	265.49	0.014335	1.98	1.57		0.035		0.80
FOSGV_01	118.5	SA_30Y_6H	2.39	264.25	265.19	265.07	265.36	0.013412	1.81	1.32		0.035		0.76
FOSGV_01	118.5	SA_30Y_10H	1.70	264.25	265.07	264.94	265.20	0.012183	1.61	1.05		0.035		0.72
FOSGV_01	118.5	SA_50Y_1H	9.23	264.25	265.82	265.79	266.10	0.011117	2.50	4.36	0.040	0.035	0.040	0.76
FOSGV_01	118.5	SA_50Y_1.5H	6.48	264.25	265.59	265.64	265.90	0.015732	2.55	2.89	0.000	0.035	0.040	0.87
FOSGV_01	118.5	SA_50Y_2H	5.68	264.25	265.54	265.59	265.83	0.015750	2.46	2.55		0.035	0.040	0.87
FOSGV_01	118.5	SA_50Y_3H	4.53	264.25	265.44	265.40	265.71	0.015373	2.29	2.07		0.035	0.040	0.85
FOSGV_01	118.5	SA_50Y_4H	3.79	264.25	265.37	265.28	265.61	0.014938	2.14	1.79		0.035	0.040	0.83
FOSGV_01	118.5	SA_50Y_6H	2.90	264.25	265.27	265.16	265.46	0.014083	1.93	1.50		0.035		0.79
FOSGV_01	118.5	SA_50Y_10H	2.05	264.25	265.13	265.01	265.29	0.012863	1.72	1.19		0.035		0.74
FOSGV_01	118.5	SA_100Y_1H	12.61	264.25	265.97	265.96	266.26	0.010549	2.66	6.03	0.040	0.035	0.040	0.76
FOSGV_01	118.5	SA_100Y_1.5H	8.44	264.25	265.78	265.75	266.04	0.011338	2.45	4.05	0.040	0.035	0.040	0.77
FOSGV_01	118.5	SA_100Y_2H	7.31	264.25	265.71	265.69	265.96	0.011515	2.37	3.61	0.040	0.035	0.040	0.76
FOSGV_01	118.5	SA_100Y_3H	5.76	264.25	265.54	265.60	265.84	0.015774	2.47	2.58		0.035	0.040	0.87
FOSGV_01	118.5	SA_100Y_4H	4.79	264.25	265.47	265.45	265.74	0.015492	2.33	2.18		0.035	0.040	0.85
FOSGV_01	118.5	SA_100Y_6H	3.65	264.25	265.36	265.26	265.58	0.014829	2.11	1.74		0.035	0.040	0.82
FOSGV_01	118.5	SA_100Y_10H	2.55	264.25	265.22	265.10	265.39	0.013651	1.85	1.38		0.035		0.77
FOSGV_01	118.5	SA_200Y_1H	16.15	264.25	266.13	266.09	266.42	0.009397	2.72	7.75	0.040	0.035	0.040	0.73
FOSGV_01	118.5	SA_200Y_1.5H	10.46	264.25	265.88	265.87	266.15	0.010705	2.54	5.13	0.040	0.035	0.040	0.76
FOSGV_01	118.5	SA_200Y_2H	8.98	264.25	265.81	265.78	266.08	0.011193	2.49	4.26	0.040	0.035	0.040	0.77
FOSGV_01	118.5	SA_200Y_3H	7.01	264.25	265.69	265.67	265.94	0.011582	2.34	3.48	0.040	0.035	0.040	0.76
FOSGV_01	118.5	SA_200Y_4H	5.80	264.25	265.55	265.60	265.85	0.015783	2.48	2.60		0.035	0.040	0.87
FOSGV_01	118.5	SA_200Y_6H	4.40	264.25	265.43	265.37	265.69	0.015316	2.26	2.02		0.035	0.040	0.85
FOSGV_01	118.5	SA_200Y_10H	3.07	264.25	265.29	265.18	265.49	0.014287	1.97	1.56		0.035		0.80
FOSGV_01	118.5	SA_500Y_1H	18.33	264.25	267.56	266.17	267.59	0.000486	0.99	23.81	0.040	0.035	0.040	0.19
FOSGV_01	118.5	SA_500Y_1.5H	13.14	264.25	266.00	265.98	266.29	0.010532	2.69	6.25	0.040	0.035	0.040	0.76
FOSGV_01	118.5	SA_500Y_2H	11.20	264.25	265.91	265.90	266.19	0.010643	2.58	5.45	0.040	0.035	0.040	0.76
FOSGV_01	118.5	SA_500Y_3H	8.67	264.25	265.79	265.76	266.06	0.011281	2.47	4.14	0.040	0.035	0.040	0.77
FOSGV_01	118.5	SA_500Y_4H	7.14	264.25	265.70	265.68	265.95	0.011545	2.35	3.54	0.040	0.035	0.040	0.76
FOSGV_01	118.5	SA_500Y_6H	5.39	264.25	265.52	265.53	265.80	0.015670	2.42	2.42		0.035	0.040	0.86
FOSGV_01	118.5	SA_500Y_10H	3.74	264.25	265.37	265.28	265.60	0.014894	2.13	1.78		0.035	0.040	0.83
FOSGV_01	118.5	EV_250806	5.94	264.25	265.56	265.61	265.86	0.015788	2.49	2.66		0.035	0.040	0.87
FOSGV_01	64.7	SA_20Y_1H	5.58	263.71	265.05	264.70	265.10	0.001835	1.06	6.14	0.040	0.035	0.040	0.35
FOSGV_01	64.7	SA_20Y_1.5H	4.25	263.71	264.84	264.56	264.90	0.002817	1.16	4.31		0.035	0.040	0.43
FOSGV_01	64.7	SA_20Y_2H	3.80	263.71	264.76	264.50	264.83	0.003392	1.20	3.68		0.035	0.040	0.46
FOSGV_01	64.7	SA_20Y_3H	3.10	263.71	264.63	264.43	264.72	0.005014	1.32	2.59		0.035	0.040	0.55
FOSGV_01	64.7	SA_20Y_4H	2.62	263.71	264.54	264.37	264.63	0.006327	1.36	1.98		0.035	0.040	0.60
FOSGV_01	64.7	SA_20Y_6H	2.04	263.71	264.43	264.29	264.52	0.007802	1.35	1.51		0.035		0.65
FOSGV_01	64.7	SA_20Y_10H	1.45	263.71	264.31	264.21	264.40	0.008649	1.29	1.13		0.035		0.67
FOSGV_01	64.7	SA_30Y_1H	6.76	263.71	265.45	264.76	265.48	0.000597	0.77	11.10	0.040	0.035	0.040	0.21

HEC-RAS River: FOSGV Reach: FOSGV_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)				
FOSGV_01	64.7	SA_30Y_1.5H	5.15	263.71	264.99	264.67	265.04	0.002060	1.08	5.58		0.035	0.040	0.37
FOSGV_01	64.7	SA_30Y_2H	4.57	263.71	264.89	264.60	264.95	0.002492	1.12	4.77		0.035	0.040	0.40
FOSGV_01	64.7	SA_30Y_3H	3.68	263.71	264.74	264.49	264.81	0.003570	1.22	3.51		0.035	0.040	0.47
FOSGV_01	64.7	SA_30Y_4H	3.10	263.71	264.63	264.43	264.72	0.004998	1.32	2.59		0.035	0.040	0.55
FOSGV_01	64.7	SA_30Y_6H	2.39	263.71	264.50	264.34	264.59	0.007040	1.36	1.76		0.035	0.040	0.63
FOSGV_01	64.7	SA_30Y_10H	1.70	263.71	264.36	264.25	264.45	0.008410	1.32	1.28		0.035		0.67
FOSGV_01	64.7	SA_50Y_1H	9.22	263.71	265.70	264.87	265.73	0.000522	0.81	14.68	0.040	0.035	0.040	0.21
FOSGV_01	64.7	SA_50Y_1.5H	6.48	263.71	265.19	264.75	265.23	0.001413	1.02	7.54	0.040	0.035	0.040	0.32
FOSGV_01	64.7	SA_50Y_2H	5.68	263.71	265.07	264.71	265.11	0.001787	1.05	6.27	0.040	0.035	0.040	0.35
FOSGV_01	64.7	SA_50Y_3H	4.53	263.71	264.88	264.60	264.94	0.002536	1.13	4.70		0.035	0.040	0.41
FOSGV_01	64.7	SA_50Y_4H	3.79	263.71	264.76	264.50	264.83	0.003419	1.21	3.66		0.035	0.040	0.46
FOSGV_01	64.7	SA_50Y_6H	2.90	263.71	264.59	264.41	264.68	0.005590	1.34	2.30		0.035	0.040	0.58
FOSGV_01	64.7	SA_50Y_10H	2.05	263.71	264.43	264.30	264.52	0.007786	1.35	1.52		0.035		0.65
FOSGV_01	64.7	SA_100Y_1H	12.60	263.71	265.86	264.99	265.89	0.000649	0.96	16.94	0.040	0.035	0.040	0.23
FOSGV_01	64.7	SA_100Y_1.5H	8.44	263.71	265.66	264.84	265.68	0.000496	0.77	14.02	0.040	0.035	0.040	0.20
FOSGV_01	64.7	SA_100Y_2H	7.31	263.71	265.58	264.79	265.60	0.000461	0.72	12.98	0.040	0.035	0.040	0.19
FOSGV_01	64.7	SA_100Y_3H	5.76	263.71	265.08	264.71	265.12	0.001748	1.05	6.38	0.040	0.035	0.040	0.35
FOSGV_01	64.7	SA_100Y_4H	4.79	263.71	264.93	264.62	264.98	0.002324	1.11	5.06		0.035	0.040	0.39
FOSGV_01	64.7	SA_100Y_6H	3.65	263.71	264.74	264.49	264.81	0.003627	1.22	3.46		0.035	0.040	0.48
FOSGV_01	64.7	SA_100Y_10H	2.55	263.71	264.53	264.36	264.62	0.006472	1.36	1.92		0.035	0.040	0.61
FOSGV_01	64.7	SA_200Y_1H	16.11	263.71	266.05	265.10	266.09	0.000686	1.06	19.70	0.040	0.035	0.040	0.24
FOSGV_01	64.7	SA_200Y_1.5H	10.46	263.71	265.76	264.91	265.79	0.000571	0.87	15.55	0.040	0.035	0.040	0.22
FOSGV_01	64.7	SA_200Y_2H	8.98	263.71	265.69	264.86	265.71	0.000514	0.80	14.49	0.040	0.035	0.040	0.20
FOSGV_01	64.7	SA_200Y_3H	7.01	263.71	265.56	264.77	265.58	0.000453	0.71	12.67	0.040	0.035	0.040	0.19
FOSGV_01	64.7	SA_200Y_4H	5.80	263.71	265.09	264.71	265.13	0.001718	1.05	6.46	0.040	0.035	0.040	0.34
FOSGV_01	64.7	SA_200Y_6H	4.40	263.71	264.86	264.58	264.92	0.002673	1.14	4.51		0.035	0.040	0.42
FOSGV_01	64.7	SA_200Y_10H	3.07	263.71	264.62	264.42	264.71	0.005129	1.32	2.53		0.035	0.040	0.55
FOSGV_01	64.7	SA_500Y_1H	18.29	263.71	267.56	265.17	267.57	0.000097	0.59	41.46	0.040	0.035	0.040	0.10
FOSGV_01	64.7	SA_500Y_1.5H	13.14	263.71	265.88	265.01	265.92	0.000671	0.98	17.24	0.040	0.035	0.040	0.24
FOSGV_01	64.7	SA_500Y_2H	11.20	263.71	265.80	264.94	265.83	0.000598	0.90	16.05	0.040	0.035	0.040	0.22
FOSGV_01	64.7	SA_500Y_3H	8.66	263.71	265.67	264.84	265.69	0.000504	0.78	14.21	0.040	0.035	0.040	0.20
FOSGV_01	64.7	SA_500Y_4H	7.14	263.71	265.57	264.78	265.59	0.000455	0.71	12.82	0.040	0.035	0.040	0.19
FOSGV_01	64.7	SA_500Y_6H	5.39	263.71	265.02	264.69	265.07	0.001930	1.07	5.89		0.035	0.040	0.36
FOSGV_01	64.7	SA_500Y_10H	3.74	263.71	264.75	264.50	264.82	0.003494	1.21	3.59		0.035	0.040	0.47
FOSGV_01	64.7	EV_250806	5.94	263.71	265.11	264.72	265.15	0.001634	1.04	6.68	0.040	0.035	0.040	0.34
FOSGV_01	61.7	SA_20Y_1H	5.58	263.66	265.05	264.65	265.09	0.001490	0.99	6.61	0.040	0.035	0.040	0.32
FOSGV_01	61.7	SA_20Y_1.5H	4.25	263.66	264.84	264.51	264.89	0.002214	1.06	4.72		0.035	0.040	0.38
FOSGV_01	61.7	SA_20Y_2H	3.80	263.66	264.76	264.45	264.81	0.002616	1.09	4.07		0.035	0.040	0.41
FOSGV_01	61.7	SA_20Y_3H	3.10	263.66	264.62	264.38	264.69	0.003851	1.20	2.93		0.035	0.040	0.49
FOSGV_01	61.7	SA_20Y_4H	2.62	263.66	264.53	264.32	264.61	0.005025	1.25	2.20		0.035	0.040	0.54
FOSGV_01	61.7	SA_20Y_6H	2.04	263.66	264.41	264.25	264.49	0.006364	1.25	1.63		0.035		0.59
FOSGV_01	61.7	SA_20Y_10H	1.45	263.66	264.29	264.15	264.36	0.006938	1.18	1.23		0.035		0.61
FOSGV_01	61.7	SA_30Y_1H	6.76	263.66	265.45	264.71	265.48	0.000506	0.73	11.83	0.040	0.035	0.040	0.20
FOSGV_01	61.7	SA_30Y_1.5H	5.15	263.66	264.98	264.62	265.03	0.001680	1.00	6.00		0.035	0.040	0.34
FOSGV_01	61.7	SA_30Y_2H	4.57	263.66	264.89	264.55	264.94	0.001983	1.03	5.18		0.035	0.040	0.36
FOSGV_01	61.7	SA_30Y_3H	3.68	263.66	264.74	264.44	264.80	0.002741	1.10	3.90		0.035	0.040	0.42
FOSGV_01	61.7	SA_30Y_4H	3.10	263.66	264.62	264.38	264.69	0.003839	1.20	2.94		0.035	0.040	0.48
FOSGV_01	61.7	SA_30Y_6H	2.39	263.66	264.48	264.29	264.56	0.005619	1.27	1.93		0.035	0.040	0.57
FOSGV_01	61.7	SA_30Y_10H	1.70	263.66	264.34	264.20	264.42	0.006829	1.23	1.39		0.035		0.61
FOSGV_01	61.7	SA_50Y_1H	9.22	263.66	265.70	264.82	265.72	0.000456	0.77	15.40	0.040	0.035	0.040	0.19
FOSGV_01	61.7	SA_50Y_1.5H	6.48	263.66	265.19	264.70	265.23	0.001171	0.96	8.13	0.040	0.035	0.040	0.29
FOSGV_01	61.7	SA_50Y_2H	5.68	263.66	265.06	264.65	265.11	0.001456	0.98	6.75	0.040	0.035	0.040	0.32
FOSGV_01	61.7	SA_50Y_3H	4.53	263.66	264.88	264.55	264.93	0.002017	1.04	5.12		0.035	0.040	0.37
FOSGV_01	61.7	SA_50Y_4H	3.79	263.66	264.76	264.45	264.81	0.002631	1.09	4.05		0.035	0.040	0.41
FOSGV_01	61.7	SA_50Y_6H	2.90	263.66	264.58	264.35	264.66	0.004383	1.23	2.59		0.035	0.040	0.51
FOSGV_01	61.7	SA_50Y_10H	2.05	263.66	264.41	264.25	264.49	0.006354	1.25	1.64		0.035		0.59
FOSGV_01	61.7	SA_100Y_1H	12.60	263.66	265.86	264.94	265.89	0.000575	0.92	17.66	0.040	0.035	0.040	0.22
FOSGV_01	61.7	SA_100Y_1.5H	8.44	263.66	265.66	264.78	265.68	0.000431	0.74	14.75	0.040	0.035	0.040	0.19
FOSGV_01	61.7	SA_100Y_2H	7.31	263.66	265.58	264.74	265.60	0.000398	0.68	13.70	0.040	0.035	0.040	0.18
FOSGV_01	61.7	SA_100Y_3H	5.76	263.66	265.08	264.66	265.12	0.001427	0.98	6.87	0.040	0.035	0.040	0.32
FOSGV_01	61.7	SA_100Y_4H	4.79	263.66	264.93	264.57	264.97	0.001867	1.02	5.48		0.035	0.040	0.35
FOSGV_01	61.7	SA_100Y_6H	3.65	263.66	264.73	264.44	264.79	0.002779	1.11	3.85		0.035	0.040	0.42
FOSGV_01	61.7	SA_100Y_10H	2.55	263.66	264.52	264.31	264.59	0.005133	1.25	2.13		0.035	0.040	0.55
FOSGV_01	61.7	SA_200Y_1H	16.11	263.66	266.05	265.05	266.09	0.000617	1.02	20.42	0.040	0.035	0.040	0.23
FOSGV_01	61.7	SA_200Y_1.5H	10.46	263.66	265.76	264.86	265.79	0.000502	0.83	16.27	0.040	0.035	0.040	0.20
FOSGV_01	61.7	SA_200Y_2H	8.98	263.66	265.69	264.81	265.71	0.000448	0.76	15.22	0.040	0.035	0.040	0.19
FOSGV_01	61.7	SA_200Y_3H	7.01	263.66	265.56	264.72	265.58	0.000389	0.67	13.39	0.040	0.035	0.040	0.18
FOSGV_01	61.7	SA_200Y_4H	5.80	263.66	265.08	264.66	265.13	0.001405	0.98	6.95	0.040	0.035	0.040	0.31
FOSGV_01	61.7	SA_200Y_6H	4.40	263.66	264.86	264.53	264.91	0.002113	1.05	4.93		0.035	0.040	0.37
FOSGV_01	61.7	SA_200Y_10H	3.07	263.66	264.62	264.37	264.69	0.003960	1.21	2.87		0.035	0.040	0.49
FOSGV_01	61.7	SA_500Y_1H	18.29	263.66	267.56	265.12	267.57	0.000092	0.58	42.18	0.040	0.035	0.040	0.10
FOSGV_01	61.7	SA_500Y_1.5H	13.14	263.66	265.88	264.96	265.91	0.000597	0.95	17.96	0.040	0.035	0.040	0.23
FOSGV_01	61.7	SA_500Y_2H	11.20	263.66	265.80	264.89	265.83	0.000528	0.86	16.77	0.040	0.035	0.040	0.21
FOSGV_01	61.7	SA_500Y_3H	8.66	263.66	265.67	264.80	265.69	0.000439	0.75	14.94	0.040	0.035	0.040	0.19
FOSGV_01	61.7	SA_500Y_4H	7.14	263.66	265.57	264.73	265.59	0.000392	0.68	13.54	0.040	0.035	0.040	0.18
FOSGV_01	61.7	SA_500Y_6H	5.39	263.66	265.02	264.64	265.06	0.001569	0.99	6.33	0.040	0.035	0.040	0.33
FOSGV_01	61.7	SA_500Y_10H	3.74	263.66	264.75	264.44	264.80	0.002691	1.10	3.98		0.035	0.040	0.41
FOSGV_01	61.7	EV_250806	5.94	263.66	265.11	264.67	265.15	0.001340	0.97	7.20	0.040	0.035	0.040	0.31
FOSGV_01	55.0		Bridge											
FOSGV_01	51.7	SA_20Y_1H	5.58	263.50	264.28	264.50	264.83	0.043006	3.30	1.69		0.035	0.000	1.55
FOSGV_01	51.7	SA_20Y_1.5H	4.25	263.50	264.16	264.36	264.71	0.050614	3.27	1.30		0.035		1.65
FOSGV_01	51.7	SA_20Y_2H	3.80	263.50	264.12	264.30	264.66	0.053620	3.25	1.17		0.035		1.68
FOSGV_01	51.7	SA_20Y_3H	3.10	263.50	264.06	264.22	264.57	0.058233	3.18	0.97		0.035		1.73
FOSGV_01	51.7	SA_20Y_4H	2.62	263.50	264.01	264.17	264.49	0.060474	3.09	0.85		0.035		1.74
FOSGV_01	51.7	SA_20Y_6H	2.04	263.50	263.94	264.09	264.40	0.065410	2.98	0.68		0.035		1.78
FOSGV_01	51.7	SA_20Y_10H	1.45	263.50	263.87	264.00	264.27	0.069054	2.78	0.52		0.035		1.79
FOSGV_01	51.7	SA_30Y_1H	6.76	263.50	264.38	264.56	264.90	0.033173	3.23	2.20		0.035	0.040	1.40
FOSGV_01	51.7	SA_30Y_1.5H	5.15	263.50	264.24	264.47	264.80	0.045896	3.31	1.56		0.035		1.59
FOSGV_01	51.7	SA_30Y_2H	4.57	263.50	264.19	264.40	264.74	0.048840	3.29	1.39		0.035		1.63
FOSGV_01	51.7	SA_30Y_3H	3.68	263.50	264.11	264.29	264.64	0.054336	3.24	1.14		0.035		1.69
FOSGV_01	51.7	SA_30Y_4H	3.10	263.50	264.06	264.23	264.57	0.058229	3.18	0.98		0.035		1.73
FOSGV_01	51.7	SA_30Y_6H	2.39	263.50	263.98	264.14	264.46	0.062847	3.06	0.78		0.035		1.76
FOSGV_01	51.7	SA_30Y_10H	1.70	263.50	263.90	264.04	264.33	0.068004	2.88	0.59		0.035		1.79
FOSGV_01	51.7	SA_50Y_1H	8.83	263.50	264.70	264.65	264.90	0.009116	2.16	4.80		0.035	0.040	0.77
FOSGV_01	51.7	SA_50Y_1.5H	6.32	263.50	264.34	264.54	264.88	0.036706	3.27	1.98		0.035	0.040	1.46
FOSGV_01	51.7	SA_50Y_2H	5.68	263.50	264.28	264.51	264.84	0.042364	3.31	1.72		0.035	0.040	1.54
FOSGV_01	51.7	SA_50Y_3H	4.53	263.50	264.19	264.39	264.74	0.049012	3.28	1.38		0.035		1.63
FOSGV_01	51.7	SA_50Y_4H	3.79	263.50	264.12	264.29	264.66	0.053645	3.24	1.17		0.035		1.68
FOSGV_01	51.7	SA_50Y_6H	2.90	263.50	264.04	264.20	264.54	0.059333	3.15	0.92		0.035		1.74
FOSGV_01	51.7	SA_50Y_10H	2.05	263.50	263.95	264.09	264.40	0.065186	2.98	0.69		0.035		1.78
FOSGV_01	51.7	SA_100Y_1H	12.60	263.50	265.24	264.79	265.32	0.002174	1.46	10.89	0.040	0.035	0.040	0.41
FOSGV_01	51.7	SA_100Y_1.5H	8.39	263.50	264.70	264.64	264.88	0.008193	2.05	4.81		0.035	0.040	0.73
FOSGV_01	51.7	SA_100Y_2H	7.26	263.50	264.54	264.59	264.81	0.014036	2.41	3.49		0.035	0.040	0.94
FOSGV_01	51.7	SA_100Y_3H	5.76	263.50	264.29	264.51	264.85	0.041890	3.31	1.74		0.035	0.040	1.54
FOSGV_01	51.7	SA_100Y_4H	4.79	263.50	264.21	264.42	264.76	0.047560	3.29	1.45		0.035		1.61
FOSGV_01	51.7	SA_100Y_6H	3.65	263.50	264.11	264.28	264.64	0.054572	3.23	1.13		0.035		1.69
FOSGV_01	51.7	SA_100Y_10H	2.55	263.50	264.00	264.16	264.49	0.061219	3.08	0.83		0.035		1.75
FOSGV_01	51.7	SA_200Y_1H	16.02	263.50	265.60	264.89	265.67	0.001202	1.28	16.15	0.040	0.035	0.040	0.32
FOSGV_01	51.7	SA_200Y_1.5H	10.44	263.50	265.10	264.71	265.19	0.002406	1.42	8.95	0.040	0.035	0.040	0.42
FOSGV_01	51.7	SA_200Y_2H	8.96	263.50	264.78	264.66	264.94	0.006380	1.89	5.53		0.035	0.040	0.65
FOSGV_01	51.7	SA_200Y_3H	7.01	263.50	264.52	264.57	264.80	0.014874	2.44	3.31		0.035	0.040	0.96

HEC-RAS River: FOSGV Reach: FOSGV_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)				
FOSGV_01	51.7	SA_200Y_4H	5.78	263.50	264.29	264.51	264.85	0.041736	3.31	1.75		0.035	0.040	1.53
FOSGV_01	51.7	SA_200Y_6H	4.40	263.50	264.18	264.38	264.72	0.049706	3.28	1.34		0.035		1.64
FOSGV_01	51.7	SA_200Y_10H	3.07	263.50	264.05	264.22	264.56	0.058313	3.17	0.97		0.035		1.73
FOSGV_01	51.7	SA_500Y_1H	18.27	263.50	266.86	264.97	266.88	0.000170	0.70	34.32	0.040	0.035	0.040	0.13
FOSGV_01	51.7	SA_500Y_1.5H	13.12	263.50	265.33	264.81	265.40	0.001769	1.37	12.16	0.040	0.035	0.040	0.37
FOSGV_01	51.7	SA_500Y_2H	11.20	263.50	265.16	264.74	265.24	0.002246	1.42	9.78	0.040	0.035	0.040	0.41
FOSGV_01	51.7	SA_500Y_3H	8.66	263.50	264.75	264.65	264.91	0.006709	1.91	5.30		0.035	0.040	0.67
FOSGV_01	51.7	SA_500Y_4H	7.14	263.50	264.55	264.58	264.80	0.013125	2.34	3.54		0.035	0.040	0.91
FOSGV_01	51.7	SA_500Y_6H	5.39	263.50	264.26	264.48	264.82	0.044454	3.31	1.63		0.035		1.57
FOSGV_01	51.7	SA_500Y_10H	3.74	263.50	264.12	264.29	264.65	0.054033	3.24	1.15		0.035		1.69
FOSGV_01	51.7	EV_250806	5.94	263.50	264.31	264.52	264.86	0.039574	3.28	1.82		0.035	0.040	1.50
FOSGV_01	48.7	SA_20Y_1H	5.58	263.42	264.23	264.02	264.37	0.007433	1.70	3.29		0.035	0.040	0.62
FOSGV_01	48.7	SA_20Y_1.5H	4.25	263.42	264.11	263.93	264.23	0.007182	1.53	2.77		0.035		0.61
FOSGV_01	48.7	SA_20Y_2H	3.80	263.42	264.07	263.90	264.18	0.007118	1.47	2.59		0.035		0.61
FOSGV_01	48.7	SA_20Y_3H	3.10	263.42	264.00	263.84	264.09	0.006916	1.36	2.28		0.035		0.60
FOSGV_01	48.7	SA_20Y_4H	2.62	263.42	263.95	263.80	264.03	0.006603	1.26	2.08		0.035		0.58
FOSGV_01	48.7	SA_20Y_6H	2.04	263.42	263.88	263.75	263.95	0.006475	1.15	1.78		0.035		0.57
FOSGV_01	48.7	SA_20Y_10H	1.45	263.42	263.81	263.69	263.86	0.006146	1.00	1.46		0.035		0.55
FOSGV_01	48.7	SA_30Y_1H	6.76	263.42	264.33	264.10	264.49	0.007197	1.80	3.88		0.035	0.040	0.62
FOSGV_01	48.7	SA_30Y_1.5H	5.15	263.42	264.19	264.00	264.33	0.007402	1.65	3.12		0.035		0.62
FOSGV_01	48.7	SA_30Y_2H	4.57	263.42	264.14	263.96	264.27	0.007258	1.57	2.90		0.035		0.62
FOSGV_01	48.7	SA_30Y_3H	3.68	263.42	264.06	263.89	264.16	0.007097	1.45	2.54		0.035		0.61
FOSGV_01	48.7	SA_30Y_4H	3.10	263.42	264.00	263.84	264.09	0.006921	1.36	2.28		0.035		0.60
FOSGV_01	48.7	SA_30Y_6H	2.39	263.42	263.92	263.78	264.00	0.006640	1.22	1.96		0.035		0.58
FOSGV_01	48.7	SA_30Y_10H	1.70	263.42	263.84	263.72	263.90	0.006350	1.07	1.59		0.035		0.56
FOSGV_01	48.7	SA_50Y_1H	8.83	263.42	264.71	264.22	264.80	0.002910	1.40	7.17		0.035	0.040	0.40
FOSGV_01	48.7	SA_50Y_1.5H	6.32	263.42	264.29	264.07	264.45	0.007321	1.77	3.63		0.035	0.040	0.62
FOSGV_01	48.7	SA_50Y_2H	5.68	263.42	264.24	264.03	264.39	0.007443	1.71	3.33		0.035	0.040	0.63
FOSGV_01	48.7	SA_50Y_3H	4.53	263.42	264.14	263.95	264.26	0.007246	1.57	2.89		0.035		0.62
FOSGV_01	48.7	SA_50Y_4H	3.79	263.42	264.07	263.90	264.18	0.007121	1.47	2.58		0.035		0.61
FOSGV_01	48.7	SA_50Y_6H	2.90	263.42	263.98	263.83	264.07	0.006827	1.32	2.20		0.035		0.59
FOSGV_01	48.7	SA_50Y_10H	2.05	263.42	263.88	263.75	263.95	0.006472	1.15	1.78		0.035		0.57
FOSGV_01	48.7	SA_100Y_1H	12.60	263.42	265.25	264.52	265.30	0.001216	1.15	13.56	0.040	0.035	0.040	0.28
FOSGV_01	48.7	SA_100Y_1.5H	8.39	263.42	264.72	264.20	264.80	0.002606	1.33	7.19		0.035	0.040	0.38
FOSGV_01	48.7	SA_100Y_2H	7.25	263.42	264.54	264.13	264.64	0.003614	1.44	5.65		0.035	0.040	0.45
FOSGV_01	48.7	SA_100Y_3H	5.76	263.42	264.24	264.03	264.39	0.007444	1.72	3.36		0.035	0.040	0.63
FOSGV_01	48.7	SA_100Y_4H	4.79	263.42	264.16	263.97	264.29	0.007289	1.60	2.99		0.035		0.62
FOSGV_01	48.7	SA_100Y_6H	3.65	263.42	264.05	263.89	264.16	0.007081	1.45	2.52		0.035		0.61
FOSGV_01	48.7	SA_100Y_10H	2.55	263.42	263.94	263.80	264.02	0.006607	1.25	2.04		0.035		0.58
FOSGV_01	48.7	SA_200Y_1H	16.02	263.42	265.61	264.64	265.66	0.000822	1.07	18.77	0.040	0.035	0.040	0.23
FOSGV_01	48.7	SA_200Y_1.5H	10.44	263.42	265.11	264.37	265.16	0.001220	1.09	11.60	0.040	0.035	0.040	0.27
FOSGV_01	48.7	SA_200Y_2H	8.97	263.42	264.80	264.23	264.88	0.002279	1.29	7.93	0.040	0.035	0.040	0.36
FOSGV_01	48.7	SA_200Y_3H	7.00	263.42	264.52	264.11	264.61	0.003698	1.44	5.44		0.035	0.040	0.45
FOSGV_01	48.7	SA_200Y_4H	5.78	263.42	264.24	264.04	264.40	0.007440	1.72	3.37		0.035	0.040	0.63
FOSGV_01	48.7	SA_200Y_6H	4.40	263.42	264.12	263.94	264.25	0.007215	1.55	2.83		0.035		0.61
FOSGV_01	48.7	SA_200Y_10H	3.07	263.42	263.99	263.84	264.09	0.006912	1.35	2.27		0.035		0.60
FOSGV_01	48.7	SA_500Y_1H	18.27	263.42	266.87	264.71	266.88	0.000151	0.62	36.86	0.040	0.035	0.040	0.11
FOSGV_01	48.7	SA_500Y_1.5H	13.12	263.42	265.34	264.54	265.39	0.001051	1.10	14.81	0.040	0.035	0.040	0.26
FOSGV_01	48.7	SA_500Y_2H	11.20	263.42	265.17	264.45	265.22	0.001188	1.10	12.45	0.040	0.035	0.040	0.27
FOSGV_01	48.7	SA_500Y_3H	8.66	263.42	264.77	264.21	264.85	0.002313	1.28	7.69		0.035	0.040	0.36
FOSGV_01	48.7	SA_500Y_4H	7.14	263.42	264.55	264.12	264.64	0.003390	1.40	5.73		0.035	0.040	0.43
FOSGV_01	48.7	SA_500Y_6H	5.39	263.42	264.21	264.01	264.36	0.007400	1.67	3.22		0.035		0.62
FOSGV_01	48.7	SA_500Y_10H	3.74	263.42	264.06	263.89	264.17	0.007107	1.46	2.56		0.035		0.61
FOSGV_01	48.7	EV_250806	5.94	263.42	264.26	264.05	264.41	0.007373	1.73	3.45		0.035	0.040	0.62
FOSGV_01	30.0		Bridge											
FOSGV_01	28.7	SA_20Y_1H	5.56	263.12	263.96	263.72	264.09	0.006430	1.62	3.45		0.035	0.040	0.58
FOSGV_01	28.7	SA_20Y_1.5H	4.25	263.12	263.81	263.63	263.93	0.007199	1.53	2.77		0.035		0.61
FOSGV_01	28.7	SA_20Y_2H	3.80	263.12	263.76	263.60	263.87	0.007530	1.50	2.54		0.035		0.63
FOSGV_01	28.7	SA_20Y_3H	3.10	263.12	263.67	263.54	263.77	0.008192	1.43	2.16		0.035		0.65
FOSGV_01	28.7	SA_20Y_4H	2.62	263.12	263.61	263.50	263.71	0.008777	1.38	1.90		0.035		0.67
FOSGV_01	28.7	SA_20Y_6H	2.04	263.12	263.53	263.45	263.62	0.009873	1.31	1.55		0.035		0.70
FOSGV_01	28.7	SA_20Y_10H	1.45	263.12	263.44	263.39	263.52	0.011946	1.23	1.18		0.035		0.75
FOSGV_01	28.7	SA_30Y_1H	6.74	263.12	264.25	263.80	264.34	0.002961	1.31	5.77		0.035	0.040	0.40
FOSGV_01	28.7	SA_30Y_1.5H	5.15	263.12	263.95	263.70	264.07	0.005841	1.53	3.38		0.035	0.040	0.56
FOSGV_01	28.7	SA_30Y_2H	4.57	263.12	263.86	263.66	263.98	0.006604	1.53	2.99		0.035		0.59
FOSGV_01	28.7	SA_30Y_3H	3.68	263.12	263.74	263.59	263.86	0.007551	1.48	2.48		0.035		0.63
FOSGV_01	28.7	SA_30Y_4H	3.10	263.12	263.67	263.54	263.77	0.008150	1.43	2.17		0.035		0.65
FOSGV_01	28.7	SA_30Y_6H	2.39	263.12	263.58	263.49	263.67	0.009126	1.35	1.77		0.035		0.68
FOSGV_01	28.7	SA_30Y_10H	1.70	263.12	263.48	263.42	263.56	0.010874	1.26	1.34		0.035		0.72
FOSGV_01	28.7	SA_50Y_1H	8.72	263.12	264.66	263.92	264.71	0.001317	1.06	9.60	0.040	0.035	0.040	0.28
FOSGV_01	28.7	SA_50Y_1.5H	6.41	263.12	264.30	263.78	264.36	0.002295	1.18	6.14		0.035	0.040	0.36
FOSGV_01	28.7	SA_50Y_2H	5.67	263.12	264.08	263.73	264.18	0.004127	1.41	4.28		0.035	0.040	0.47
FOSGV_01	28.7	SA_50Y_3H	4.53	263.12	263.86	263.65	263.98	0.006452	1.51	3.00		0.035		0.58
FOSGV_01	28.7	SA_50Y_4H	3.79	263.12	263.76	263.59	263.87	0.007378	1.49	2.55		0.035		0.62
FOSGV_01	28.7	SA_50Y_6H	2.90	263.12	263.65	263.53	263.75	0.008371	1.41	2.06		0.035		0.65
FOSGV_01	28.7	SA_50Y_10H	2.05	263.12	263.53	263.45	263.62	0.009824	1.31	1.56		0.035		0.70
FOSGV_01	28.7	SA_100Y_1H	12.29	263.12	264.97	264.20	265.02	0.001109	1.10	13.79	0.040	0.035	0.040	0.26
FOSGV_01	28.7	SA_100Y_1.5H	8.36	263.12	264.67	263.90	264.72	0.001169	1.00	9.74	0.040	0.035	0.040	0.26
FOSGV_01	28.7	SA_100Y_2H	7.24	263.12	264.53	263.83	264.57	0.001370	1.01	8.16	0.040	0.035	0.040	0.28
FOSGV_01	28.7	SA_100Y_3H	5.75	263.12	264.13	263.74	264.22	0.003462	1.33	4.72		0.035	0.040	0.43
FOSGV_01	28.7	SA_100Y_4H	4.79	263.12	263.91	263.67	264.02	0.005869	1.49	3.21		0.035		0.55
FOSGV_01	28.7	SA_100Y_6H	3.65	263.12	263.74	263.59	263.85	0.007488	1.47	2.47		0.035		0.62
FOSGV_01	28.7	SA_100Y_10H	2.55	263.12	263.60	263.50	263.70	0.008852	1.37	1.86		0.035		0.67
FOSGV_01	28.7	SA_200Y_1H	15.62	263.12	265.18	264.33	265.23	0.001045	1.15	16.90	0.040	0.035	0.040	0.26
FOSGV_01	28.7	SA_200Y_1.5H	10.40	263.12	264.88	264.07	264.92	0.001017	1.02	12.49	0.040	0.035	0.040	0.25
FOSGV_01	28.7	SA_200Y_2H	8.94	263.12	264.75	263.93	264.79	0.001071	0.99	10.71	0.040	0.035	0.040	0.25
FOSGV_01	28.7	SA_200Y_3H	7.00	263.12	264.51	263.81	264.55	0.001357	1.00	8.00	0.040	0.035	0.040	0.28
FOSGV_01	28.7	SA_200Y_4H	5.80	263.12	264.16	263.74	264.24	0.003106	1.28	4.99		0.035	0.040	0.41
FOSGV_01	28.7	SA_200Y_6H	4.40	263.12	263.85	263.64	263.96	0.006489	1.50	2.94		0.035		0.58
FOSGV_01	28.7	SA_200Y_10H	3.07	263.12	263.67	263.54	263.77	0.008136	1.43	2.15		0.035		0.65
FOSGV_01	28.7	SA_500Y_1H	18.15	263.12	265.36	264.41	265.41	0.000955	1.17	19.45	0.040	0.035	0.040	0.25
FOSGV_01	28.7	SA_500Y_1.5H	13.07	263.12	265.07	264.24	265.12	0.000950	1.06	15.34	0.040	0.035	0.040	0.25
FOSGV_01	28.7	SA_500Y_2H	11.17	263.12	264.95	264.15	264.99	0.000958	1.02	13.55	0.040	0.035	0.040	0.24
FOSGV_01	28.7	SA_500Y_3H	8.66	263.12	264.73	263.91	264.77	0.001071	0.98	10.42	0.040	0.035	0.040	0.25
FOSGV_01	28.7	SA_500Y_4H	7.14	263.12	264.54	263.82	264.58	0.001293	0.99	8.25	0.040	0.035	0.040	0.27
FOSGV_01	28.7	SA_500Y_6H	5.39	263.12	264.05	263.71	264.15	0.004255	1.40	4.01		0.035	0.040	0.48
FOSGV_01	28.7	SA_500Y_10H	3.74	263.12	263.76	263.59	263.87	0.007343	1.48	2.53		0.035		0.62
FOSGV_01	28.7	EV_250806	5.92	263.12	264.09	263.75	264.20	0.004281	1.44	4.38		0.035	0.040	0.48
FOSGV_01	19.2	SA_20Y_1H	5.53	262.86	263.83	263.88	264.22	0.022069	2.74	2.02		0.035		1.09
FOSGV_01	19.2	SA_20Y_1.5H	4.25	262.86	263.68	263.75	264.06	0.026379	2.74	1.55		0.035		1.17
FOSGV_01	19.2	SA_20Y_2H	3.80	262.86	263.62	263.70	264.00	0.027987	2.72	1.40		0.035		1.20
FOSGV_01	19.2	SA_20Y_3H	3.10	262.86	263.53	263.61	263.89	0.030468	2.66	1.16		0.035		1.24
FOSGV_01	19.2	SA_20Y_4H	2.62	262.86	263.47	263.55	263.81	0.031825	2.59	1.01		0.035		1.26
FOSGV_01	19.2	SA_20Y_6H	2.04	262.86	263.39	263.46	263.69	0.033020	2.45	0.83		0.035		1.26
FOSGV_01	19.2	SA_20Y_10H	1.45	262.86	263.30	263.36	263.55	0.033531	2.24	0.65		0.035		1.25
FOSGV_01	19.2	SA_30Y_1H	6.73	262.86	264.15	264.00	264.38	0.010447	2.13	3.16		0.035		0.78
FOSGV_01	19.2	SA_30Y_1.5H	5.15	262.86	263.83	263.84	264.17	0.019703	2.58	1.99		0.035		1.03
FOSGV_01	19.2	SA_30Y_2H	4.57	262.86	263.73	263.79	264.10	0.023402	2.67	1.71		0.035		1.11
FOSGV_01	19.2	SA_30Y_3H	3.68	262.86	263.61	263.68	263.98	0.027959	2.70	1.37		0.035		1.20
FOSGV_01	19.2	SA_30Y_4H	3.10	262.86	263.53	263.61	263.89	0.030274	2.66	1.17		0.035		1.23

HEC-RAS River: FOSGV Reach: FOSGV_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)				
FOSGV_01	19.2	SA_30Y_6H	2.39	262.86	263.44	263.52	263.77	0.032284	2.54	0.94		0.035		1.26
FOSGV_01	19.2	SA_30Y_10H	1.70	262.86	263.34	263.40	263.62	0.033388	2.34	0.73		0.035		1.26
FOSGV_01	19.2	SA_50Y_1H	8.62	262.86	264.60	264.15	264.73	0.004356	1.61	5.39		0.035	0.040	0.53
FOSGV_01	19.2	SA_50Y_1.5H	6.40	262.86	264.21	263.97	264.39	0.007839	1.88	3.40		0.035		0.68
FOSGV_01	19.2	SA_50Y_2H	5.67	262.86	263.98	263.89	264.24	0.013576	2.28	2.48		0.035		0.87
FOSGV_01	19.2	SA_50Y_3H	4.53	262.86	263.74	263.78	264.09	0.022668	2.63	1.72		0.035		1.09
FOSGV_01	19.2	SA_50Y_4H	3.79	262.86	263.63	263.70	263.99	0.027130	2.69	1.41		0.035		1.18
FOSGV_01	19.2	SA_50Y_6H	2.90	262.86	263.51	263.59	263.86	0.030800	2.63	1.11		0.035		1.24
FOSGV_01	19.2	SA_50Y_10H	2.05	262.86	263.39	263.46	263.69	0.032955	2.45	0.84		0.035		1.26
FOSGV_01	19.2	SA_100Y_1H	12.09	262.86	264.91	264.38	265.03	0.003060	1.58	8.57	0.040	0.035	0.040	0.46
FOSGV_01	19.2	SA_100Y_1.5H	8.35	262.86	264.62	264.13	264.73	0.003871	1.53	5.52		0.035	0.040	0.50
FOSGV_01	19.2	SA_100Y_2H	7.22	262.86	264.46	264.04	264.59	0.004615	1.57	4.61		0.035		0.53
FOSGV_01	19.2	SA_100Y_3H	5.75	262.86	264.03	263.90	264.26	0.011399	2.14	2.69		0.035		0.80
FOSGV_01	19.2	SA_100Y_4H	4.79	262.86	263.79	263.80	264.12	0.019843	2.54	1.88		0.035		1.03
FOSGV_01	19.2	SA_100Y_6H	3.65	262.86	263.61	263.68	263.97	0.027587	2.68	1.36		0.035		1.19
FOSGV_01	19.2	SA_100Y_10H	2.55	262.86	263.46	263.54	263.80	0.031815	2.57	0.99		0.035		1.25
FOSGV_01	19.2	SA_200Y_1H	15.54	262.86	265.13	264.57	265.25	0.002496	1.60	11.41	0.040	0.035	0.040	0.43
FOSGV_01	19.2	SA_200Y_1.5H	10.40	262.86	264.82	264.28	264.94	0.003059	1.51	7.45	0.040	0.035	0.040	0.45
FOSGV_01	19.2	SA_200Y_2H	8.93	262.86	264.70	264.17	264.81	0.003448	1.50	6.18		0.035	0.040	0.47
FOSGV_01	19.2	SA_200Y_3H	7.00	262.86	264.44	264.01	264.57	0.004558	1.55	4.52		0.035		0.53
FOSGV_01	19.2	SA_200Y_4H	5.80	262.86	264.07	263.91	264.28	0.010277	2.05	2.82		0.035		0.76
FOSGV_01	19.2	SA_200Y_6H	4.40	262.86	263.72	263.76	264.07	0.022858	2.62	1.68		0.035		1.10
FOSGV_01	19.2	SA_200Y_10H	3.07	262.86	263.53	263.61	263.88	0.030071	2.64	1.16		0.035		1.23
FOSGV_01	19.2	SA_500Y_1H	18.14	262.86	265.31	264.75	265.42	0.002052	1.57	13.76	0.040	0.035	0.040	0.40
FOSGV_01	19.2	SA_500Y_1.5H	13.05	262.86	265.03	264.43	265.13	0.002438	1.50	10.05	0.040	0.035	0.040	0.42
FOSGV_01	19.2	SA_500Y_2H	11.16	262.86	264.90	264.33	265.01	0.002709	1.48	8.42	0.040	0.035	0.040	0.43
FOSGV_01	19.2	SA_500Y_3H	8.65	262.86	264.67	264.15	264.79	0.003471	1.49	5.98		0.035	0.040	0.47
FOSGV_01	19.2	SA_500Y_4H	7.14	262.86	264.47	264.03	264.59	0.004348	1.53	4.67		0.035		0.52
FOSGV_01	19.2	SA_500Y_6H	5.39	262.86	263.94	263.87	264.21	0.013852	2.27	2.37		0.035		0.87
FOSGV_01	19.2	SA_500Y_10H	3.74	262.86	263.62	263.68	263.99	0.026912	2.67	1.40		0.035		1.18
FOSGV_01	19.2	EV_250806	5.92	262.86	263.98	263.92	264.27	0.014301	2.35	2.52		0.035		0.89
FOSGV_01	4.2	SA_20Y_1H	5.46	262.40	263.62	263.37	263.82	0.009310	1.99	2.74		0.035		0.67
FOSGV_01	4.2	SA_20Y_1.5H	4.25	262.40	263.39	263.24	263.60	0.011749	2.04	2.08		0.035		0.75
FOSGV_01	4.2	SA_20Y_2H	3.80	262.40	263.31	263.18	263.52	0.012901	2.05	1.85		0.035		0.78
FOSGV_01	4.2	SA_20Y_3H	3.10	262.40	263.16	263.10	263.38	0.015810	2.09	1.48		0.035		0.86
FOSGV_01	4.2	SA_20Y_4H	2.62	262.40	263.06	263.03	263.29	0.018758	2.13	1.23		0.035		0.93
FOSGV_01	4.2	SA_20Y_6H	2.04	262.40	262.92	262.94	263.17	0.025151	2.20	0.93		0.035		1.07
FOSGV_01	4.2	SA_20Y_10H	1.45	262.40	262.77	262.84	263.06	0.041970	2.38	0.61		0.035		1.36
FOSGV_01	4.2	SA_30Y_1H	6.73	262.40	264.09	263.50	264.21	0.004460	1.54	4.38		0.035		0.48
FOSGV_01	4.2	SA_30Y_1.5H	5.14	262.40	263.66	263.34	263.82	0.007317	1.79	2.87		0.035		0.60
FOSGV_01	4.2	SA_30Y_2H	4.57	262.40	263.51	263.27	263.69	0.009164	1.89	2.41		0.035		0.66
FOSGV_01	4.2	SA_30Y_3H	3.68	262.40	263.30	263.17	263.50	0.012468	2.01	1.83		0.035		0.77
FOSGV_01	4.2	SA_30Y_4H	3.10	262.40	263.17	263.10	263.39	0.015203	2.06	1.50		0.035		0.85
FOSGV_01	4.2	SA_30Y_6H	2.39	262.40	263.01	263.00	263.24	0.020107	2.13	1.13		0.035		0.96
FOSGV_01	4.2	SA_30Y_10H	1.70	262.40	262.84	262.89	263.10	0.032202	2.27	0.75		0.035		1.20
FOSGV_01	4.2	SA_50Y_1H	8.58	262.40	264.59	263.66	264.65	0.001649	1.15	8.60	0.040	0.035	0.040	0.32
FOSGV_01	4.2	SA_50Y_1.5H	6.39	262.40	264.17	263.46	264.26	0.003393	1.35	4.75		0.035		0.43
FOSGV_01	4.2	SA_50Y_2H	5.66	262.40	263.89	263.39	264.01	0.004877	1.57	3.62		0.035		0.49
FOSGV_01	4.2	SA_50Y_3H	4.53	262.40	263.53	263.27	263.70	0.008488	1.84	2.46		0.035		0.64
FOSGV_01	4.2	SA_50Y_4H	3.79	262.40	263.34	263.18	263.53	0.011498	1.96	1.93		0.035		0.74
FOSGV_01	4.2	SA_50Y_6H	2.90	262.40	263.13	263.07	263.35	0.015881	2.06	1.41		0.035		0.86
FOSGV_01	4.2	SA_50Y_10H	2.05	262.40	262.93	262.95	263.17	0.023870	2.16	0.95		0.035		1.04
FOSGV_01	4.2	SA_100Y_1H	12.09	262.40	264.91	263.94	264.97	0.001271	1.16	12.36	0.040	0.035	0.040	0.29
FOSGV_01	4.2	SA_100Y_1.5H	8.34	262.40	264.61	263.63	264.66	0.001455	1.09	8.85	0.040	0.035	0.040	0.30
FOSGV_01	4.2	SA_100Y_2H	7.21	262.40	264.45	263.54	264.51	0.001869	1.13	6.97	0.040	0.035	0.040	0.33
FOSGV_01	4.2	SA_100Y_3H	5.75	262.40	263.97	263.40	264.08	0.004168	1.47	3.90		0.035		0.46
FOSGV_01	4.2	SA_100Y_4H	4.79	262.40	263.63	263.30	263.78	0.006950	1.73	2.77		0.035		0.58
FOSGV_01	4.2	SA_100Y_6H	3.65	262.40	263.31	263.17	263.51	0.011744	1.96	1.86		0.035		0.75
FOSGV_01	4.2	SA_100Y_10H	2.55	262.40	263.06	263.02	263.28	0.018007	2.08	1.23		0.035		0.92
FOSGV_01	4.2	SA_200Y_1H	15.54	262.40	265.13	264.25	265.20	0.001246	1.25	14.88	0.040	0.035	0.040	0.29
FOSGV_01	4.2	SA_200Y_1.5H	10.39	262.40	264.83	263.80	264.88	0.001184	1.08	11.35	0.040	0.035	0.040	0.28
FOSGV_01	4.2	SA_200Y_2H	8.93	262.40	264.69	263.68	264.75	0.001281	1.06	9.82	0.040	0.035	0.040	0.28
FOSGV_01	4.2	SA_200Y_3H	7.00	262.40	264.43	263.52	264.49	0.001863	1.12	6.77	0.040	0.035	0.040	0.33
FOSGV_01	4.2	SA_200Y_4H	5.80	262.40	264.01	263.40	264.11	0.003818	1.42	4.08		0.035		0.44
FOSGV_01	4.2	SA_200Y_6H	4.40	262.40	263.51	263.26	263.68	0.008401	1.82	2.42		0.035		0.64
FOSGV_01	4.2	SA_200Y_10H	3.07	262.40	263.18	263.09	263.38	0.014406	2.02	1.52		0.035		0.82
FOSGV_01	4.2	SA_500Y_1H	18.12	262.40	265.31	264.43	265.38	0.001163	1.28	16.95	0.040	0.035	0.040	0.29
FOSGV_01	4.2	SA_500Y_1.5H	13.05	262.40	265.03	264.01	265.09	0.001115	1.14	13.68	0.040	0.035	0.040	0.27
FOSGV_01	4.2	SA_500Y_2H	11.15	262.40	264.90	263.86	264.96	0.001112	1.08	12.24	0.040	0.035	0.040	0.27
FOSGV_01	4.2	SA_500Y_3H	8.65	262.40	264.67	263.66	264.72	0.001292	1.06	9.55	0.040	0.035	0.040	0.28
FOSGV_01	4.2	SA_500Y_4H	7.13	262.40	264.46	263.53	264.52	0.001740	1.10	7.14	0.040	0.035	0.040	0.32
FOSGV_01	4.2	SA_500Y_6H	5.39	262.40	263.86	263.36	263.98	0.004757	1.54	3.50		0.035		0.49
FOSGV_01	4.2	SA_500Y_10H	3.74	262.40	263.34	263.18	263.53	0.011018	1.93	1.94		0.035		0.72
FOSGV_01	4.2	EV_250806	5.91	262.40	263.89	263.41	264.02	0.005328	1.64	3.61		0.035		0.52
FOSGV_01	1.0	SA_20Y_1H	5.47	261.90	263.66	262.86	263.73	0.002224	1.09	5.11		0.035	0.040	0.35
FOSGV_01	1.0	SA_20Y_1.5H	4.25	261.90	263.43	262.73	263.49	0.002303	1.08	3.91		0.035		0.35
FOSGV_01	1.0	SA_20Y_2H	3.80	261.90	263.34	262.68	263.40	0.002284	1.06	3.58		0.035		0.34
FOSGV_01	1.0	SA_20Y_3H	3.10	261.90	263.19	262.59	263.24	0.002261	1.01	3.05		0.035		0.34
FOSGV_01	1.0	SA_20Y_4H	2.62	261.90	263.08	262.53	263.13	0.002259	0.97	2.69		0.035		0.33
FOSGV_01	1.0	SA_20Y_6H	2.04	261.90	262.93	262.44	262.97	0.002231	0.91	2.24		0.035		0.33
FOSGV_01	1.0	SA_20Y_10H	1.45	261.90	262.76	262.34	262.79	0.002180	0.82	1.76		0.035		0.32
FOSGV_01	1.0	SA_30Y_1H	6.73	261.90	264.13	262.99	264.16	0.000702	0.80	9.98	0.040	0.035	0.040	0.21
FOSGV_01	1.0	SA_30Y_1.5H	5.14	261.90	263.70	262.83	263.75	0.001711	0.98	5.39	0.040	0.035	0.040	0.31
FOSGV_01	1.0	SA_30Y_2H	4.57	261.90	263.55	262.76	263.60	0.002075	1.03	4.42		0.035		0.34
FOSGV_01	1.0	SA_30Y_3H	3.68	261.90	263.34	262.66	263.39	0.002184	1.04	3.56		0.035		0.34
FOSGV_01	1.0	SA_30Y_4H	3.10	261.90	263.20	262.59	263.25	0.002202	1.00	3.09		0.035		0.33
FOSGV_01	1.0	SA_30Y_6H	2.39	261.90	263.03	262.49	263.07	0.002209	0.94	2.54		0.035		0.33
FOSGV_01	1.0	SA_30Y_10H	1.70	261.90	262.84	262.38	262.87	0.002179	0.86	1.98		0.035		0.33
FOSGV_01	1.0	SA_50Y_1H	8.62	261.90	264.61	263.15	264.63	0.000335	0.67	15.56	0.040	0.035	0.040	0.15
FOSGV_01	1.0	SA_50Y_1.5H	6.39	261.90	264.20	262.95	264.23	0.000505	0.70	10.86	0.040	0.035	0.040	0.18
FOSGV_01	1.0	SA_50Y_2H	5.66	261.90	263.93	262.88	263.96	0.000944	0.84	7.71	0.040	0.035	0.040	0.24
FOSGV_01	1.0	SA_50Y_3H	4.53	261.90	263.57	262.77	263.62	0.001958	1.00	4.51		0.035		0.33
FOSGV_01	1.0	SA_50Y_4H	3.79	261.90	263.37	262.68	263.43	0.002105	1.03	3.69		0.035		0.33
FOSGV_01	1.0	SA_50Y_6H	2.90	261.90	263.16	262.57	263.21	0.002161	0.98	2.96		0.035		0.33
FOSGV_01	1.0	SA_50Y_10H	2.05	261.90	262.94	262.44	262.98	0.002168	0.90	2.27		0.035		0.33
FOSGV_01	1.0	SA_100Y_1H	12.13	261.90	264.94	263.43	264.96	0.000354	0.76	19.28	0.040	0.035	0.040	0.16
FOSGV_01	1.0	SA_100Y_1.5H	8.34	261.90	264.63	263.12	264.65	0.000301	0.64	15.77	0.040	0.035	0.040	0.15
FOSGV_01	1.0	SA_100Y_2H	7.21	261.90	264.47	263.03	264.49	0.000322	0.62	13.93	0.040	0.035	0.040	0.15
FOSGV_01	1.0	SA_100Y_3H	5.75	261.90	264.01	262.89	264.03	0.000751	0.78	8.58	0.040	0.035	0.040	0.22
FOSGV_01	1.0	SA_100Y_4H	4.79	261.90	263.67	262.79	263.72	0.001671	0.95	5.15		0.035	0.040	0.31
FOSGV_01	1.0	SA_100Y_6H	3.65	261.90	263.35	262.66	263.40	0.002083	1.01	3.60		0.035		0.33
FOSGV_01	1.0	SA_100Y_10H	2.55	261.90	263.08	262.52	263.12	0.002146	0.95	2.69		0.035		0.33
FOSGV_01	1.0	SA_200Y_1H	15.58	261.90	265.16	263.72	265.19	0.000406	0.87	21.80	0.040	0.035	0.040	0.18
FOSGV_01	1.0	SA_200Y_1.5H	10.39	261.90	264.85	263.29	264.87	0.000306	0.69	18.25	0.040	0.035	0.040	0.15
FOSGV_01	1.0	SA_200Y_2H	8.93	261.90	264.71	263.17	264.73	0.000291	0.64	16.73	0.040	0.035	0.040	0.14
FOSGV_01	1.0	SA_200Y_3H	7.00	261.90	264.45	263.00	264.47	0.000316	0.61	13.73	0.040	0.035	0.040	0.15
FOSGV_01	1.0	SA_200Y_4H	5.80	261.90	264.05	262.90	264.08	0.000663	0.74	9.09	0.040	0.035	0.040	0.20
FOSGV_01	1.0	SA_200Y_6H	4.40	261.90	263.55	262.75	263.60	0.001913	0.99	4.43		0.035		0.32
FOSGV_01	1.0	SA_200Y_10H	3.07	261.90	263.21	262.59	263.26	0.002104	0.98	3.11		0.035		0.32
FOSGV_01	1.0	SA_500Y_1H	18.11	261.90	265.33	263.90	265.37	0.000419	0.92	23.86	0.040	0.035	0.040	0.18
FOSGV_01	1.0	SA_500Y_1.5H	13.06	261.90	265.05	263.51	265.07	0.000338	0.77	20.58	0.040	0.035	0.040	0.16
FOSGV_01	1.0	SA_500Y_2H	11.16	261.90	264.92	263.35	264.94	0.000307	0.70	19.13	0.040	0.035	0.040	0.15

HEC-RAS River: FOSGV Reach: FOSGV_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)				
FOSGV_01	1.0	SA_500Y_3H	8.65	261.90	264.69	263.15	264.71	0.000286	0.63	16.46	0.040	0.035	0.040	0.14
FOSGV_01	1.0	SA_500Y_4H	7.14	261.90	264.48	263.02	264.50	0.000306	0.61	14.08	0.040	0.035	0.040	0.15
FOSGV_01	1.0	SA_500Y_6H	5.39	261.90	263.90	262.86	263.93	0.000961	0.83	7.31	0.040	0.035	0.040	0.24
FOSGV_01	1.0	SA_500Y_10H	3.74	261.90	263.38	262.68	263.43	0.002027	1.01	3.71		0.035		0.32
FOSGV_01	1.0	EV_250806	5.91	261.90	263.93	262.91	263.97	0.001028	0.87	7.70	0.040	0.035	0.040	0.25

HEC-RAS River: FOPLZ Reach: FOPLZ_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)				
FOPLZ_01	553.6	SA_20Y_1H	2.63	307.16	307.61	307.77	308.35	0.158160	4.39	0.82		0.035	0.040	2.60
FOPLZ_01	553.6	SA_20Y_1.5H	1.28	307.16	307.53	307.67	308.19	0.158781	3.80	0.41		0.035	0.040	2.53
FOPLZ_01	553.6	SA_20Y_2H	1.08	307.16	307.51	307.65	308.16	0.159582	3.69	0.34		0.035	0.040	2.53
FOPLZ_01	553.6	SA_20Y_3H	0.84	307.16	307.48	307.62	308.09	0.162060	3.50	0.26		0.035	0.040	2.52
FOPLZ_01	553.6	SA_20Y_4H	0.70	307.16	307.45	307.60	308.02	0.162444	3.34	0.21		0.035	0.040	2.50
FOPLZ_01	553.6	SA_20Y_6H	0.53	307.16	307.42	307.57	307.90	0.160791	3.07	0.17		0.035		2.45
FOPLZ_01	553.6	SA_20Y_10H	0.37	307.16	307.38	307.52	307.77	0.159123	2.75	0.13		0.035		2.40
FOPLZ_01	553.6	SA_30Y_1H	3.14	307.16	307.63	307.80	308.40	0.158628	4.57	0.96		0.035	0.040	2.63
FOPLZ_01	553.6	SA_30Y_1.5H	1.50	307.16	307.55	307.69	308.23	0.159750	3.93	0.49		0.035	0.040	2.56
FOPLZ_01	553.6	SA_30Y_2H	1.27	307.16	307.53	307.67	308.19	0.159126	3.80	0.41		0.035	0.040	2.54
FOPLZ_01	553.6	SA_30Y_3H	0.98	307.16	307.50	307.64	308.13	0.160434	3.61	0.30		0.035	0.040	2.52
FOPLZ_01	553.6	SA_30Y_4H	0.81	307.16	307.47	307.61	308.08	0.162375	3.47	0.24		0.035	0.040	2.52
FOPLZ_01	553.6	SA_30Y_6H	0.61	307.16	307.44	307.58	307.96	0.161621	3.21	0.19		0.035		2.48
FOPLZ_01	553.6	SA_30Y_10H	0.43	307.16	307.40	307.54	307.82	0.159760	2.87	0.15		0.035		2.42
FOPLZ_01	553.6	SA_50Y_1H	3.90	307.16	307.66	307.84	308.46	0.157912	4.76	1.15		0.035	0.040	2.65
FOPLZ_01	553.6	SA_50Y_1.5H	1.82	307.16	307.57	307.72	308.26	0.158718	4.06	0.59		0.035	0.040	2.57
FOPLZ_01	553.6	SA_50Y_2H	1.53	307.16	307.55	307.69	308.23	0.160104	3.94	0.50		0.035	0.040	2.56
FOPLZ_01	553.6	SA_50Y_3H	1.17	307.16	307.52	307.66	308.18	0.159387	3.74	0.37		0.035	0.040	2.53
FOPLZ_01	553.6	SA_50Y_4H	0.97	307.16	307.49	307.63	308.13	0.160901	3.61	0.30		0.035	0.040	2.53
FOPLZ_01	553.6	SA_50Y_6H	0.73	307.16	307.46	307.60	308.04	0.161923	3.37	0.22		0.035	0.040	2.50
FOPLZ_01	553.6	SA_50Y_10H	0.51	307.16	307.42	307.56	307.88	0.161027	3.03	0.17		0.035		2.45
FOPLZ_01	553.6	SA_100Y_1H	5.04	307.16	307.70	307.89	308.55	0.158027	5.02	1.42		0.035	0.040	2.68
FOPLZ_01	553.6	SA_100Y_1.5H	2.29	307.16	307.59	307.75	308.31	0.157817	4.26	0.73		0.035	0.040	2.59
FOPLZ_01	553.6	SA_100Y_2H	1.91	307.16	307.57	307.72	308.27	0.158652	4.11	0.62		0.035	0.040	2.57
FOPLZ_01	553.6	SA_100Y_3H	1.46	307.16	307.54	307.69	308.22	0.159030	3.90	0.47		0.035	0.040	2.55
FOPLZ_01	553.6	SA_100Y_4H	1.20	307.16	307.52	307.66	308.18	0.158309	3.75	0.38		0.035	0.040	2.53
FOPLZ_01	553.6	SA_100Y_6H	0.90	307.16	307.49	307.63	308.11	0.161057	3.55	0.28		0.035	0.040	2.52
FOPLZ_01	553.6	SA_100Y_10H	0.62	307.16	307.44	307.58	307.97	0.161551	3.23	0.19		0.035		2.48
FOPLZ_01	553.6	SA_200Y_1H	6.23	307.16	307.73	307.94	308.63	0.157678	5.23	1.69		0.035	0.040	2.70
FOPLZ_01	553.6	SA_200Y_1.5H	2.76	307.16	307.62	307.78	308.37	0.158609	4.45	0.86		0.035	0.040	2.61
FOPLZ_01	553.6	SA_200Y_2H	2.30	307.16	307.59	307.75	308.31	0.157843	4.27	0.73		0.035	0.040	2.59
FOPLZ_01	553.6	SA_200Y_3H	1.75	307.16	307.56	307.71	308.25	0.158814	4.03	0.57		0.035	0.040	2.56
FOPLZ_01	553.6	SA_200Y_4H	1.43	307.16	307.54	307.68	308.21	0.158375	3.88	0.47		0.035	0.040	2.54
FOPLZ_01	553.6	SA_200Y_6H	1.08	307.16	307.51	307.65	308.16	0.159628	3.68	0.34		0.035	0.040	2.53
FOPLZ_01	553.6	SA_200Y_10H	0.74	307.16	307.46	307.60	308.04	0.161260	3.39	0.23		0.035	0.040	2.50
FOPLZ_01	553.6	SA_500Y_1H	7.82	307.16	307.77	308.00	308.72	0.157503	5.47	2.04		0.035	0.040	2.72
FOPLZ_01	553.6	SA_500Y_1.5H	3.39	307.16	307.64	307.81	308.42	0.157835	4.63	1.03		0.035	0.040	2.63
FOPLZ_01	553.6	SA_500Y_2H	2.81	307.16	307.62	307.78	308.37	0.158024	4.46	0.87		0.035	0.040	2.61
FOPLZ_01	553.6	SA_500Y_3H	2.14	307.16	307.59	307.74	308.30	0.158180	4.20	0.69		0.035	0.040	2.58
FOPLZ_01	553.6	SA_500Y_4H	1.75	307.16	307.56	307.71	308.25	0.158653	4.03	0.57		0.035	0.040	2.56
FOPLZ_01	553.6	SA_500Y_6H	1.31	307.16	307.53	307.67	308.20	0.159677	3.83	0.42		0.035	0.040	2.54
FOPLZ_01	553.6	SA_500Y_10H	0.90	307.16	307.49	307.63	308.11	0.160992	3.55	0.28		0.035	0.040	2.52
FOPLZ_01	553.6	EV_250806	2.19	307.16	307.59	307.74	308.30	0.157971	4.22	0.70		0.035	0.040	2.58
FOPLZ_01	505.4	SA_20Y_1H	2.63	298.99	299.64	300.07	300.61	0.122332	4.38	0.60		0.035		2.12
FOPLZ_01	505.4	SA_20Y_1.5H	1.28	298.99	299.45	299.65	300.10	0.118792	3.58	0.36		0.035		2.06
FOPLZ_01	505.4	SA_20Y_2H	1.08	298.99	299.41	299.59	300.01	0.118322	3.42	0.32		0.035		2.05
FOPLZ_01	505.4	SA_20Y_3H	0.84	298.99	299.36	299.52	299.88	0.118163	3.18	0.26		0.035		2.04
FOPLZ_01	505.4	SA_20Y_4H	0.70	298.99	299.33	299.47	299.79	0.118029	3.01	0.23		0.035		2.03
FOPLZ_01	505.4	SA_20Y_6H	0.53	298.99	299.29	299.41	299.68	0.117135	2.76	0.19		0.035		2.01
FOPLZ_01	505.4	SA_20Y_10H	0.37	298.99	299.25	299.34	299.56	0.116504	2.47	0.15		0.035		1.98
FOPLZ_01	505.4	SA_30Y_1H	3.14	298.99	299.70	300.13	300.77	0.123325	4.60	0.68		0.035		2.14
FOPLZ_01	505.4	SA_30Y_1.5H	1.50	298.99	299.48	299.71	300.20	0.119322	3.75	0.40		0.035		2.08
FOPLZ_01	505.4	SA_30Y_2H	1.27	298.99	299.44	299.64	300.09	0.118587	3.57	0.35		0.035		2.06
FOPLZ_01	505.4	SA_30Y_3H	0.98	298.99	299.39	299.57	299.95	0.117971	3.32	0.29		0.035		2.05
FOPLZ_01	505.4	SA_30Y_4H	0.81	298.99	299.36	299.51	299.86	0.117987	3.14	0.26		0.035		2.04
FOPLZ_01	505.4	SA_30Y_6H	0.61	298.99	299.31	299.44	299.74	0.117422	2.89	0.21		0.035		2.02
FOPLZ_01	505.4	SA_30Y_10H	0.43	298.99	299.26	299.37	299.61	0.116867	2.59	0.16		0.035		1.99
FOPLZ_01	505.4	SA_50Y_1H	3.90	298.99	299.77	300.19	300.98	0.124864	4.87	0.80		0.035		2.16
FOPLZ_01	505.4	SA_50Y_1.5H	1.82	298.99	299.53	299.78	300.33	0.120319	3.96	0.46		0.035		2.09
FOPLZ_01	505.4	SA_50Y_2H	1.53	298.99	299.49	299.71	300.21	0.119540	3.77	0.41		0.035		2.08
FOPLZ_01	505.4	SA_50Y_3H	1.17	298.99	299.43	299.62	300.05	0.118315	3.49	0.34		0.035		2.06
FOPLZ_01	505.4	SA_50Y_4H	0.97	298.99	299.39	299.56	299.95	0.117933	3.31	0.29		0.035		2.05
FOPLZ_01	505.4	SA_50Y_6H	0.73	298.99	299.34	299.49	299.81	0.117931	3.05	0.24		0.035		2.03
FOPLZ_01	505.4	SA_50Y_10H	0.51	298.99	299.29	299.40	299.67	0.117317	2.73	0.19		0.035		2.01
FOPLZ_01	505.4	SA_100Y_1H	5.04	298.99	299.88	300.29	301.26	0.126565	5.22	0.97		0.035		2.18
FOPLZ_01	505.4	SA_100Y_1.5H	2.29	298.99	299.59	299.87	300.50	0.121544	4.22	0.54		0.035		2.11
FOPLZ_01	505.4	SA_100Y_2H	1.91	298.99	299.54	299.80	300.36	0.120721	4.01	0.48		0.035		2.10
FOPLZ_01	505.4	SA_100Y_3H	1.46	298.99	299.48	299.69	300.18	0.119145	3.72	0.39		0.035		2.07
FOPLZ_01	505.4	SA_100Y_4H	1.20	298.99	299.43	299.63	300.06	0.118372	3.51	0.34		0.035		2.06
FOPLZ_01	505.4	SA_100Y_6H	0.90	298.99	299.38	299.54	299.91	0.118179	3.24	0.28		0.035		2.04
FOPLZ_01	505.4	SA_100Y_10H	0.62	298.99	299.31	299.45	299.75	0.117823	2.91	0.21		0.035		2.02
FOPLZ_01	505.4	SA_200Y_1H	6.22	298.99	299.97	300.34	301.51	0.127720	5.50	1.17		0.035	0.040	2.20
FOPLZ_01	505.4	SA_200Y_1.5H	2.76	298.99	299.65	300.09	300.66	0.122692	4.44	0.62		0.035		2.13
FOPLZ_01	505.4	SA_200Y_2H	2.30	298.99	299.60	299.87	300.50	0.121633	4.22	0.54		0.035		2.11
FOPLZ_01	505.4	SA_200Y_3H	1.75	298.99	299.52	299.76	300.30	0.120252	3.92	0.45		0.035		2.09
FOPLZ_01	505.4	SA_200Y_4H	1.43	298.99	299.47	299.69	300.17	0.119086	3.70	0.39		0.035		2.07
FOPLZ_01	505.4	SA_200Y_6H	1.08	298.99	299.41	299.59	300.00	0.118302	3.41	0.32		0.035		2.05
FOPLZ_01	505.4	SA_200Y_10H	0.74	298.99	299.34	299.49	299.82	0.117833	3.07	0.24		0.035		2.03
FOPLZ_01	505.4	SA_500Y_1H	7.82	298.99	300.06	300.40	301.55	0.121218	5.60	1.64		0.035	0.040	2.15
FOPLZ_01	505.4	SA_500Y_1.5H	3.39	298.99	299.72	300.15	300.84	0.123809	4.69	0.72		0.035		2.14
FOPLZ_01	505.4	SA_500Y_2H	2.81	298.99	299.66	300.09	300.67	0.122672	4.46	0.63		0.035		2.13
FOPLZ_01	505.4	SA_500Y_3H	2.14	298.99	299.57	299.84	300.45	0.121317	4.14	0.52		0.035		2.11
FOPLZ_01	505.4	SA_500Y_4H	1.75	298.99	299.52	299.76	300.30	0.120254	3.91	0.45		0.035		2.09
FOPLZ_01	505.4	SA_500Y_6H	1.31	298.99	299.45	299.65	300.11	0.118764	3.60	0.36		0.035		2.07
FOPLZ_01	505.4	SA_500Y_10H	0.90	298.99	299.38	299.54	299.91	0.118156	3.24	0.28		0.035		2.04
FOPLZ_01	505.4	EV_250806	2.19	298.99	299.58	299.85	300.46	0.121349	4.16	0.53		0.035		2.11
FOPLZ_01	460.5	SA_20Y_1H	2.63	293.43	293.90	294.15	294.73	0.104773	4.03	0.65		0.035		2.19
FOPLZ_01	460.5	SA_20Y_1.5H	1.28	293.43	293.75	293.92	294.30	0.104759	3.29	0.39		0.035		2.12
FOPLZ_01	460.5	SA_20Y_2H	1.08	293.43	293.72	293.87	294.22	0.104804	3.13	0.35		0.035		2.10
FOPLZ_01	460.5	SA_20Y_3H	0.84	293.43	293.68	293.81	294.11	0.104910	2.91	0.29		0.035		2.08
FOPLZ_01	460.5	SA_20Y_4H	0.70	293.43	293.66	293.78	294.04	0.104586	2.74	0.25		0.035		2.05
FOPLZ_01	460.5	SA_20Y_6H	0.53	293.43	293.62	293.73	293.95	0.105136	2.52	0.21		0.035		2.03
FOPLZ_01	460.5	SA_20Y_10H	0.37	293.43	293.59	293.67	293.85	0.105130	2.25	0.16		0.035		1.98
FOPLZ_01	460.5	SA_30Y_1H	3.14	293.43	293.95	294.22	294.85	0.104642	4.22	0.74		0.035		2.21
FOPLZ_01	460.5	SA_30Y_1.5H	1.50	293.43	293.78	293.96	294.38	0.104756	3.45	0.44		0.035		2.14
FOPLZ_01	460.5	SA_30Y_2H	1.27	293.43	293.75	293.92	294.29	0.104489	3.28	0.39		0.035		2.12
FOPLZ_01	460.5	SA_30Y_3H	0.98	293.43	293.70	293.85	294.17	0.104563	3.04	0.32		0.035		2.09
FOPLZ_01	460.5	SA_30Y_4H	0.81	293.43	293.68	293.80	294.10	0.104671	2.87	0.28		0.035		2.07
FOPLZ_01	460.5	SA_30Y_6H	0.61	293.43	293.64	293.75	294.00	0.105130	2.64	0.23		0.035		2.04
FOPLZ_01	460.5	SA_30Y_10H	0.43	293.43	293.60	293.69	293.89	0.105332	2.35	0.18		0.035		2.00
FOPLZ_01	460.5	SA_50Y_1H	3.90	293.43	294.01	294.32	295.03	0.104696	4.47	0.87		0.035		2.23
FOPLZ_01	460.5	SA_50Y_1.5H	1.82	293.43	293.82	294.02	294.49	0.104587	3.64	0.50		0.035		2.16
FOPLZ_01	460.5	SA_50Y_2H	1.53	293.43	293.78	293.97	294.39	0.104619	3.46	0.44		0.035		2.14
FOPLZ_01	460.5	SA_50Y_3H	1.17	293.43	293.73	293.90	294.26	0.104846	3.21	0.37		0.035		2.11
FOPLZ_01	460.5	SA_50Y_4H	0.97	293.43	293.70	293.85	294.17	0.104747	3.03	0.32		0.035		2.09
FOPLZ_01	460.5	SA_50Y_6H	0.73	293.43	293.66	293.78	294.06	0.104986	2.78	0.26		0.035		2.06
FOPLZ_01	460.5	SA_50Y_10H	0.51	293.43	293.62	293.71	293.94	0.105071	2.49	0.20		0.035		2.02
FOPLZ_01	460.5	SA_100Y_1H	5.04	293.43	294.09	294.44	295.26	0.104637	4.79	1.05		0.035		2.26
FOPLZ_01	460.5	SA_100Y_1.5H	2.29	293.43	293.87	294.10	294.63	0.104555	3.87	0.59		0.035		2.18
FOPLZ_01	460.5	SA_100Y_2H	1.91	293.43	293.83	294.04	294.52	0.104602	3.69	0.52		0.035		2.16
FOPLZ_01	460.5	SA_100Y_3H	1.46	293.43	293.77	293.95	294.37	0.104537	3.41	0.43		0.035		2.13
FOPLZ_01	460.5	SA_100Y_4H	1.20	293.43	293.74	293.90	294.27	0.104871	3.23	0.37		0.035		2.11

HEC-RAS River: FOPLZ Reach: FOPLZ_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)				
FOPLZ_01	460.5	SA_100Y_6H	0.90	293.43	293.69	293.83	294.14	0.104701	2.97	0.30		0.035		2.08
FOPLZ_01	460.5	SA_100Y_10H	0.62	293.43	293.64	293.75	294.00	0.104976	2.65	0.24		0.035		2.04
FOPLZ_01	460.5	SA_200Y_1H	6.22	293.43	294.16	294.55	295.47	0.104578	5.05	1.23		0.035		2.28
FOPLZ_01	460.5	SA_200Y_1.5H	2.76	293.43	293.91	294.17	294.76	0.104663	4.08	0.68		0.035		2.20
FOPLZ_01	460.5	SA_200Y_2H	2.30	293.43	293.87	294.10	294.63	0.104596	3.88	0.59		0.035		2.18
FOPLZ_01	460.5	SA_200Y_3H	1.75	293.43	293.81	294.01	294.47	0.104725	3.60	0.49		0.035		2.15
FOPLZ_01	460.5	SA_200Y_4H	1.43	293.43	293.77	293.95	294.36	0.104517	3.40	0.42		0.035		2.13
FOPLZ_01	460.5	SA_200Y_6H	1.08	293.43	293.72	293.87	294.22	0.104845	3.13	0.34		0.035		2.10
FOPLZ_01	460.5	SA_200Y_10H	0.74	293.43	293.67	293.79	294.07	0.104710	2.80	0.27		0.035		2.06
FOPLZ_01	460.5	SA_500Y_1H	7.82	293.43	294.25	294.69	295.72	0.104647	5.36	1.46		0.035		2.31
FOPLZ_01	460.5	SA_500Y_1.5H	3.39	293.43	293.97	294.25	294.92	0.104787	4.31	0.79		0.035		2.22
FOPLZ_01	460.5	SA_500Y_2H	2.81	293.43	293.92	294.18	294.77	0.104754	4.10	0.69		0.035		2.20
FOPLZ_01	460.5	SA_500Y_3H	2.14	293.43	293.85	294.07	294.59	0.104623	3.80	0.56		0.035		2.17
FOPLZ_01	460.5	SA_500Y_4H	1.75	293.43	293.81	294.01	294.46	0.104610	3.59	0.49		0.035		2.15
FOPLZ_01	460.5	SA_500Y_6H	1.31	293.43	293.75	293.92	294.31	0.104729	3.31	0.39		0.035		2.12
FOPLZ_01	460.5	SA_500Y_10H	0.90	293.43	293.69	293.83	294.14	0.104673	2.97	0.30		0.035		2.08
FOPLZ_01	460.5	EV_250806	2.19	293.43	293.86	294.08	294.60	0.104631	3.83	0.57		0.035		2.17
FOPLZ_01	401.7	SA_20Y_1H	2.63	287.23	287.63	287.79	288.35	0.130466	4.12	0.79		0.035	0.040	2.38
FOPLZ_01	401.7	SA_20Y_1.5H	1.28	287.23	287.52	287.71	288.07	0.130050	3.47	0.41		0.035	0.040	2.31
FOPLZ_01	401.7	SA_20Y_2H	1.08	287.23	287.49	287.69	288.00	0.129625	3.31	0.36		0.035	0.040	2.29
FOPLZ_01	401.7	SA_20Y_3H	0.84	287.23	287.46	287.61	287.91	0.130589	3.10	0.30		0.035	0.040	2.27
FOPLZ_01	401.7	SA_20Y_4H	0.70	287.23	287.44	287.56	287.85	0.131157	2.94	0.26		0.035	0.040	2.26
FOPLZ_01	401.7	SA_20Y_6H	0.53	287.23	287.41	287.52	287.77	0.131051	2.72	0.21		0.035	0.040	2.23
FOPLZ_01	401.7	SA_20Y_10H	0.37	287.23	287.38	287.46	287.67	0.132281	2.45	0.16		0.035	0.040	2.19
FOPLZ_01	401.7	SA_30Y_1H	3.14	287.23	287.66	287.81	288.41	0.130718	4.27	0.97	0.040	0.035	0.040	2.39
FOPLZ_01	401.7	SA_30Y_1.5H	1.50	287.23	287.54	287.73	288.13	0.128977	3.60	0.47		0.035	0.040	2.32
FOPLZ_01	401.7	SA_30Y_2H	1.27	287.23	287.51	287.70	288.07	0.130204	3.46	0.41		0.035	0.040	2.31
FOPLZ_01	401.7	SA_30Y_3H	0.98	287.23	287.48	287.64	287.97	0.130080	3.22	0.33		0.035	0.040	2.28
FOPLZ_01	401.7	SA_30Y_4H	0.81	287.23	287.45	287.60	287.90	0.130519	3.06	0.29		0.035	0.040	2.27
FOPLZ_01	401.7	SA_30Y_6H	0.61	287.23	287.42	287.54	287.81	0.131246	2.84	0.23		0.035	0.040	2.24
FOPLZ_01	401.7	SA_30Y_10H	0.43	287.23	287.39	287.49	287.71	0.131962	2.56	0.18		0.035	0.040	2.21
FOPLZ_01	401.7	SA_50Y_1H	3.90	287.23	287.69	287.84	288.44	0.130014	4.42	1.29	0.040	0.035	0.040	2.40
FOPLZ_01	401.7	SA_50Y_1.5H	1.82	287.23	287.57	287.75	288.22	0.130181	3.80	0.57		0.035	0.040	2.34
FOPLZ_01	401.7	SA_50Y_2H	1.53	287.23	287.54	287.73	288.14	0.129398	3.63	0.48		0.035	0.040	2.32
FOPLZ_01	401.7	SA_50Y_3H	1.17	287.23	287.50	287.70	288.04	0.130414	3.39	0.38		0.035	0.040	2.30
FOPLZ_01	401.7	SA_50Y_4H	0.97	287.23	287.48	287.64	287.96	0.130197	3.21	0.33		0.035	0.040	2.28
FOPLZ_01	401.7	SA_50Y_6H	0.73	287.23	287.44	287.58	287.86	0.130686	2.98	0.27		0.035	0.040	2.26
FOPLZ_01	401.7	SA_50Y_10H	0.51	287.23	287.40	287.50	287.75	0.131271	2.69	0.20		0.035	0.040	2.22
FOPLZ_01	401.7	SA_100Y_1H	5.03	287.23	287.72	287.88	288.47	0.130512	4.65	1.71	0.040	0.035	0.040	2.43
FOPLZ_01	401.7	SA_100Y_1.5H	2.29	287.23	287.61	287.78	288.30	0.130189	4.00	0.70		0.035	0.040	2.36
FOPLZ_01	401.7	SA_100Y_2H	1.91	287.23	287.58	287.76	288.24	0.130035	3.84	0.59		0.035	0.040	2.35
FOPLZ_01	401.7	SA_100Y_3H	1.46	287.23	287.54	287.73	288.12	0.129526	3.58	0.46		0.035	0.040	2.32
FOPLZ_01	401.7	SA_100Y_4H	1.20	287.23	287.51	287.70	288.05	0.130276	3.41	0.39		0.035	0.040	2.31
FOPLZ_01	401.7	SA_100Y_6H	0.90	287.23	287.47	287.62	287.94	0.130644	3.16	0.31		0.035	0.040	2.28
FOPLZ_01	401.7	SA_100Y_10H	0.62	287.23	287.42	287.54	287.82	0.131044	2.85	0.24		0.035	0.040	2.24
FOPLZ_01	401.7	SA_200Y_1H	6.22	287.23	287.75	287.91	288.51	0.129143	4.84	2.09	0.040	0.035	0.040	2.44
FOPLZ_01	401.7	SA_200Y_1.5H	2.76	287.23	287.64	287.80	288.37	0.130569	4.17	0.83	0.000	0.035	0.040	2.38
FOPLZ_01	401.7	SA_200Y_2H	2.30	287.23	287.61	287.78	288.31	0.130162	4.01	0.70		0.035	0.040	2.36
FOPLZ_01	401.7	SA_200Y_3H	1.75	287.23	287.57	287.75	288.20	0.130050	3.76	0.54		0.035	0.040	2.34
FOPLZ_01	401.7	SA_200Y_4H	1.43	287.23	287.53	287.72	288.12	0.129466	3.57	0.45		0.035	0.040	2.32
FOPLZ_01	401.7	SA_200Y_6H	1.08	287.23	287.49	287.69	288.00	0.129872	3.30	0.36		0.035	0.040	2.29
FOPLZ_01	401.7	SA_200Y_10H	0.74	287.23	287.44	287.58	287.87	0.131016	3.00	0.27		0.035	0.040	2.26
FOPLZ_01	401.7	SA_500Y_1H	7.82	287.23	287.78	287.95	288.55	0.128132	5.05	2.58	0.040	0.035	0.040	2.46
FOPLZ_01	401.7	SA_500Y_1.5H	3.39	287.23	287.67	287.82	288.42	0.130340	4.32	1.07	0.040	0.035	0.040	2.39
FOPLZ_01	401.7	SA_500Y_2H	2.81	287.23	287.64	287.80	288.37	0.130495	4.18	0.85	0.040	0.035	0.040	2.38
FOPLZ_01	401.7	SA_500Y_3H	2.14	287.23	287.60	287.77	288.28	0.130296	3.94	0.66		0.035	0.040	2.36
FOPLZ_01	401.7	SA_500Y_4H	1.75	287.23	287.57	287.75	288.20	0.130160	3.76	0.54		0.035	0.040	2.34
FOPLZ_01	401.7	SA_500Y_6H	1.31	287.23	287.52	287.71	288.08	0.130235	3.49	0.42		0.035	0.040	2.31
FOPLZ_01	401.7	SA_500Y_10H	0.90	287.23	287.47	287.62	287.94	0.130603	3.16	0.31		0.035	0.040	2.28
FOPLZ_01	401.7	EV_250806	2.18	287.23	287.60	287.77	288.29	0.130375	3.96	0.67		0.035	0.040	2.36
FOPLZ_01	348.1	SA_20Y_1H	2.63	280.16	280.66	280.85	281.31	0.103921	4.04	0.78	0.040	0.035	0.040	1.99
FOPLZ_01	348.1	SA_20Y_1.5H	1.28	280.16	280.54	280.68	280.98	0.102914	3.25	0.47	0.000	0.035	0.040	1.88
FOPLZ_01	348.1	SA_20Y_2H	1.08	280.16	280.52	280.65	280.92	0.102868	3.12	0.42		0.035	0.040	1.86
FOPLZ_01	348.1	SA_20Y_3H	0.84	280.16	280.49	280.60	280.85	0.101951	2.94	0.35		0.035	0.040	1.84
FOPLZ_01	348.1	SA_20Y_4H	0.70	280.16	280.47	280.57	280.81	0.102301	2.82	0.30		0.035	0.040	1.83
FOPLZ_01	348.1	SA_20Y_6H	0.53	280.16	280.44	280.53	280.77	0.103652	2.66	0.24		0.035	0.040	1.82
FOPLZ_01	348.1	SA_20Y_10H	0.37	280.16	280.40	280.49	280.70	0.104834	2.48	0.16		0.035	0.040	1.82
FOPLZ_01	348.1	SA_30Y_1H	3.14	280.16	280.69	280.90	281.41	0.104882	4.27	0.89	0.040	0.035	0.040	2.02
FOPLZ_01	348.1	SA_30Y_1.5H	1.50	280.16	280.57	280.71	281.04	0.103025	3.41	0.52	0.040	0.035	0.040	1.90
FOPLZ_01	348.1	SA_30Y_2H	1.27	280.16	280.54	280.67	280.97	0.102829	3.24	0.47	0.000	0.035	0.040	1.87
FOPLZ_01	348.1	SA_30Y_3H	0.98	280.16	280.51	280.63	280.89	0.102765	3.05	0.39		0.035	0.040	1.86
FOPLZ_01	348.1	SA_30Y_4H	0.81	280.16	280.49	280.59	280.85	0.102234	2.91	0.34		0.035	0.040	1.84
FOPLZ_01	348.1	SA_30Y_6H	0.61	280.16	280.46	280.55	280.79	0.103216	2.75	0.27		0.035	0.040	1.83
FOPLZ_01	348.1	SA_30Y_10H	0.43	280.16	280.42	280.51	280.73	0.104817	2.56	0.19		0.035	0.040	1.83
FOPLZ_01	348.1	SA_50Y_1H	3.90	280.16	280.74	280.97	281.55	0.105104	4.55	1.04	0.040	0.035	0.040	2.06
FOPLZ_01	348.1	SA_50Y_1.5H	1.82	280.16	280.60	280.76	281.12	0.103148	3.61	0.60	0.040	0.035	0.040	1.93
FOPLZ_01	348.1	SA_50Y_2H	1.53	280.16	280.57	280.72	281.05	0.103122	3.43	0.53	0.040	0.035	0.040	1.90
FOPLZ_01	348.1	SA_50Y_3H	1.17	280.16	280.53	280.66	280.95	0.102970	3.18	0.44		0.035	0.040	1.87
FOPLZ_01	348.1	SA_50Y_4H	0.97	280.16	280.51	280.62	280.89	0.102487	3.04	0.38		0.035	0.040	1.85
FOPLZ_01	348.1	SA_50Y_6H	0.73	280.16	280.48	280.57	280.82	0.102710	2.85	0.31		0.035	0.040	1.83
FOPLZ_01	348.1	SA_50Y_10H	0.51	280.16	280.44	280.53	280.76	0.104888	2.65	0.23		0.035	0.040	1.83
FOPLZ_01	348.1	SA_100Y_1H	5.03	280.16	280.80	281.06	281.72	0.105427	4.91	1.25	0.040	0.035	0.040	2.10
FOPLZ_01	348.1	SA_100Y_1.5H	2.29	280.16	280.63	280.82	281.23	0.103332	3.86	0.71	0.040	0.035	0.040	1.96
FOPLZ_01	348.1	SA_100Y_2H	1.91	280.16	280.60	280.77	281.14	0.102862	3.66	0.62	0.040	0.035	0.040	1.93
FOPLZ_01	348.1	SA_100Y_3H	1.46	280.16	280.56	280.71	281.03	0.102791	3.38	0.51	0.040	0.035	0.040	1.89
FOPLZ_01	348.1	SA_100Y_4H	1.20	280.16	280.54	280.66	280.95	0.102997	3.19	0.45		0.035	0.040	1.87
FOPLZ_01	348.1	SA_100Y_6H	0.90	280.16	280.50	280.61	280.87	0.102414	2.99	0.36		0.035	0.040	1.85
FOPLZ_01	348.1	SA_100Y_10H	0.62	280.16	280.46	280.55	280.79	0.102922	2.76	0.27		0.035	0.040	1.83
FOPLZ_01	348.1	SA_200Y_1H	6.22	280.16	280.85	281.15	281.89	0.106099	5.24	1.46	0.040	0.035	0.040	2.14
FOPLZ_01	348.1	SA_200Y_1.5H	2.76	280.16	280.67	280.87	281.34	0.104342	4.10	0.81	0.040	0.035	0.040	2.00
FOPLZ_01	348.1	SA_200Y_2H	2.30	280.16	280.64	280.82	281.24	0.103376	3.87	0.71	0.040	0.035	0.040	1.96
FOPLZ_01	348.1	SA_200Y_3H	1.75	280.16	280.59	280.75	281.10	0.103018	3.57	0.58	0.040	0.035	0.040	1.92
FOPLZ_01	348.1	SA_200Y_4H	1.43	280.16	280.56	280.70	281.02	0.102582	3.35	0.51	0.040	0.035	0.040	1.89
FOPLZ_01	348.1	SA_200Y_6H	1.08	280.16	280.52	280.64	280.92	0.102767	3.11	0.41		0.035	0.040	1.86
FOPLZ_01	348.1	SA_200Y_10H	0.74	280.16	280.48	280.58	280.83	0.102198	2.86	0.31		0.035	0.040	1.83
FOPLZ_01	348.1	SA_500Y_1H	7.81	280.16	280.92	281.25	282.09	0.106946	5.62	1.71	0.040	0.035	0.040	2.18
FOPLZ_01	348.1	SA_500Y_1.5H	3.39	280.16	280.71	280.92	281.46	0.104813	4.37	0.94	0.040	0.035	0.040	2.04
FOPLZ_01	348.1	SA_500Y_2H	2.81	280.16	280.67	280.87	281.35	0.104158	4.12	0.82	0.040	0.035	0.040	2.00
FOPLZ_01	348.1	SA_500Y_3H	2.14	280.16	280.62	280.79	281.20	0.102852	3.78	0.67	0.040	0.035	0.040	1.95
FOPLZ_01	348.1	SA_500Y_4H	1.75	280.16	280.59	280.75	281.10	0.103133	3.56	0.58	0.040	0.035	0.040	1.92
FOPLZ_01	348.1	SA_500Y_6H	1.31	280.16	280.55	280.68	280.98	0.103118	3.27	0.47	0.000	0.035	0.040	1.88
FOPLZ_01	348.1	SA_500Y_10H	0.90	280.16	280.50	280.61	280.87	0.102406	2.99	0.36		0.035	0.040	1.85
FOPLZ_01	348.1	EV_250806	2.18	280.16	280.63	280.80	281.21	0.103127	3.81	0.68	0.040	0.035	0.040	1.95
FOPLZ_01	288.1	SA_20Y_1H	2.63	274.45	274.71	274.89	275.39	0.159405	3.65	0.72		0.035		2.72
FOPLZ_01	288.1	SA_20Y_1.5H	1.28	274.45	274.63	274.75	275.07	0.158937	2.92	0.44		0.035		2.57
FOPLZ_01	288.1	SA_20Y_2H	1.08	274.45	274.62	274.72	275.01	0.158505	2.77	0.39		0.035		2.53
FOPLZ_01	288.1	SA_20Y_3H	0.84	274.45	274.60	274.69	274.93	0.157787	2.54	0.33		0.035		2.48
FOPLZ_01	288.1	SA_20Y_4H	0.70	274.45	274.58	274.67	274.87	0.156592	2.38	0.29		0.035		2.43
FOPLZ_01	288.1	SA_20Y_6H	0.53	274.45	274.57	274.64	274.81	0.153140	2.16	0.24		0.035		2.35
FOPLZ_01	288.1	SA_20Y_10H	0.37	274.45	274.55	274.60	274.73	0.148531	1.89	0.20		0.035		2.25
FOPLZ_01	288.1	SA_30Y_1H	3.14	274.45	274.73	274.93	275.48	0.158635	3.84	0.82		0.035		2.74

HEC-RAS River: FOPLZ Reach: FOPLZ_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)				
FOPLZ_01	288.1	SA_30Y_1.5H	1.50	274.45	274.65	274.78	275.13	0.159870	3.08	0.49		0.035		2.61
FOPLZ_01	288.1	SA_30Y_2H	1.27	274.45	274.63	274.75	275.06	0.158489	2.91	0.44		0.035		2.56
FOPLZ_01	288.1	SA_30Y_3H	0.98	274.45	274.61	274.71	274.97	0.158249	2.68	0.37		0.035		2.51
FOPLZ_01	288.1	SA_30Y_4H	0.81	274.45	274.59	274.68	274.91	0.157045	2.51	0.32		0.035		2.47
FOPLZ_01	288.1	SA_30Y_6H	0.61	274.45	274.58	274.65	274.84	0.154968	2.28	0.27		0.035		2.40
FOPLZ_01	288.1	SA_30Y_10H	0.43	274.45	274.56	274.62	274.76	0.151985	2.00	0.21		0.035		2.30
FOPLZ_01	288.1	SA_50Y_1H	3.90	274.45	274.77	274.98	275.61	0.158486	4.08	0.96		0.035		2.78
FOPLZ_01	288.1	SA_50Y_1.5H	1.82	274.45	274.67	274.81	275.21	0.159632	3.27	0.56		0.035		2.65
FOPLZ_01	288.1	SA_50Y_2H	1.53	274.45	274.65	274.78	275.13	0.159496	3.09	0.49		0.035		2.61
FOPLZ_01	288.1	SA_50Y_3H	1.17	274.45	274.62	274.74	275.03	0.158760	2.84	0.41		0.035		2.55
FOPLZ_01	288.1	SA_50Y_4H	0.97	274.45	274.61	274.71	274.97	0.157180	2.66	0.36		0.035		2.50
FOPLZ_01	288.1	SA_50Y_6H	0.73	274.45	274.59	274.67	274.88	0.155589	2.42	0.30		0.035		2.44
FOPLZ_01	288.1	SA_50Y_10H	0.51	274.45	274.57	274.63	274.80	0.152423	2.13	0.24		0.035		2.34
FOPLZ_01	288.1	SA_100Y_1H	5.03	274.45	274.81	275.05	275.75	0.158868	4.30	1.17		0.035		2.82
FOPLZ_01	288.1	SA_100Y_1.5H	2.29	274.45	274.69	274.86	275.31	0.158923	3.49	0.65		0.035		2.68
FOPLZ_01	288.1	SA_100Y_2H	1.91	274.45	274.67	274.82	275.23	0.158841	3.31	0.58		0.035		2.65
FOPLZ_01	288.1	SA_100Y_3H	1.46	274.45	274.64	274.77	275.12	0.159914	3.05	0.48		0.035		2.60
FOPLZ_01	288.1	SA_100Y_4H	1.20	274.45	274.62	274.74	275.04	0.158482	2.86	0.42		0.035		2.55
FOPLZ_01	288.1	SA_100Y_6H	0.90	274.45	274.60	274.70	274.95	0.157587	2.60	0.35		0.035		2.49
FOPLZ_01	288.1	SA_100Y_10H	0.62	274.45	274.58	274.65	274.85	0.155862	2.30	0.27		0.035		2.41
FOPLZ_01	288.1	SA_200Y_1H	6.22	274.45	274.85	275.11	275.89	0.158819	4.51	1.38		0.035		2.86
FOPLZ_01	288.1	SA_200Y_1.5H	2.76	274.45	274.72	274.90	275.41	0.159144	3.70	0.75		0.035		2.72
FOPLZ_01	288.1	SA_200Y_2H	2.30	274.45	274.69	274.87	275.32	0.159084	3.50	0.66		0.035		2.69
FOPLZ_01	288.1	SA_200Y_3H	1.75	274.45	274.66	274.81	275.19	0.159055	3.22	0.54		0.035		2.63
FOPLZ_01	288.1	SA_200Y_4H	1.43	274.45	274.64	274.77	275.11	0.159249	3.03	0.47		0.035		2.60
FOPLZ_01	288.1	SA_200Y_6H	1.08	274.45	274.62	274.72	275.00	0.158522	2.76	0.39		0.035		2.53
FOPLZ_01	288.1	SA_200Y_10H	0.74	274.45	274.59	274.67	274.89	0.156167	2.44	0.31		0.035		2.44
FOPLZ_01	288.1	SA_500Y_1H	7.81	274.45	274.90	275.18	276.04	0.158939	4.74	1.65		0.035		2.89
FOPLZ_01	288.1	SA_500Y_1.5H	3.39	274.45	274.74	274.95	275.53	0.159442	3.93	0.86		0.035		2.77
FOPLZ_01	288.1	SA_500Y_2H	2.81	274.45	274.72	274.90	275.42	0.159098	3.72	0.76		0.035		2.73
FOPLZ_01	288.1	SA_500Y_3H	2.14	274.45	274.68	274.85	275.28	0.159166	3.42	0.62		0.035		2.67
FOPLZ_01	288.1	SA_500Y_4H	1.75	274.45	274.66	274.80	275.19	0.159824	3.22	0.54		0.035		2.64
FOPLZ_01	288.1	SA_500Y_6H	1.31	274.45	274.63	274.75	275.07	0.158585	2.94	0.44		0.035		2.57
FOPLZ_01	288.1	SA_500Y_10H	0.90	274.45	274.60	274.70	274.95	0.157565	2.60	0.35		0.035		2.49
FOPLZ_01	288.1	EV_250806	2.18	274.45	274.69	274.85	275.29	0.159642	3.45	0.63		0.035		2.68
FOPLZ_01	248.8	SA_20Y_1H	2.63	268.04	268.68	268.84	269.25	0.084284	3.64	0.88	0.040	0.035		1.80
FOPLZ_01	248.8	SA_20Y_1.5H	1.28	268.04	268.52	268.71	269.07	0.094065	3.32	0.40	0.040	0.035		1.87
FOPLZ_01	248.8	SA_20Y_2H	1.08	268.04	268.48	268.67	269.00	0.094510	3.19	0.34	0.040	0.035		1.86
FOPLZ_01	248.8	SA_20Y_3H	0.84	268.04	268.43	268.61	268.88	0.094159	2.99	0.28		0.035		1.85
FOPLZ_01	248.8	SA_20Y_4H	0.70	268.04	268.39	268.55	268.80	0.094014	2.84	0.24		0.035		1.83
FOPLZ_01	248.8	SA_20Y_6H	0.53	268.04	268.35	268.46	268.70	0.093534	2.63	0.20		0.035		1.81
FOPLZ_01	248.8	SA_20Y_10H	0.37	268.04	268.29	268.39	268.58	0.092989	2.38	0.15		0.035		1.79
FOPLZ_01	248.8	SA_30Y_1H	3.14	268.04	268.71	268.88	269.31	0.084495	3.76	1.03	0.040	0.035		1.82
FOPLZ_01	248.8	SA_30Y_1.5H	1.50	268.04	268.55	268.73	269.13	0.092854	3.42	0.48	0.040	0.035		1.87
FOPLZ_01	248.8	SA_30Y_2H	1.27	268.04	268.51	268.71	269.07	0.094271	3.31	0.40	0.040	0.035		1.87
FOPLZ_01	248.8	SA_30Y_3H	0.98	268.04	268.46	268.64	268.95	0.094560	3.11	0.31		0.035		1.86
FOPLZ_01	248.8	SA_30Y_4H	0.81	268.04	268.42	268.60	268.86	0.094088	2.95	0.27		0.035		1.84
FOPLZ_01	248.8	SA_30Y_6H	0.61	268.04	268.37	268.51	268.75	0.093869	2.74	0.22		0.035		1.82
FOPLZ_01	248.8	SA_30Y_10H	0.43	268.04	268.31	268.41	268.63	0.093284	2.48	0.17		0.035		1.80
FOPLZ_01	248.8	SA_50Y_1H	3.90	268.04	268.76	268.93	269.38	0.084095	3.93	1.22	0.040	0.035		1.83
FOPLZ_01	248.8	SA_50Y_1.5H	1.82	268.04	268.60	268.77	269.18	0.089570	3.50	0.59	0.040	0.035		1.84
FOPLZ_01	248.8	SA_50Y_2H	1.53	268.04	268.56	268.74	269.13	0.092571	3.42	0.49	0.040	0.035		1.86
FOPLZ_01	248.8	SA_50Y_3H	1.17	268.04	268.50	268.68	269.03	0.094366	3.25	0.37	0.040	0.035		1.87
FOPLZ_01	248.8	SA_50Y_4H	0.97	268.04	268.46	268.64	268.94	0.094344	3.10	0.31		0.035		1.85
FOPLZ_01	248.8	SA_50Y_6H	0.73	268.04	268.40	268.57	268.82	0.094064	2.87	0.25		0.035		1.84
FOPLZ_01	248.8	SA_50Y_10H	0.51	268.04	268.34	268.45	268.68	0.093340	2.60	0.19		0.035		1.81
FOPLZ_01	248.8	SA_100Y_1H	5.03	268.04	268.81	269.01	269.50	0.083804	4.16	1.47	0.040	0.035	0.000	1.85
FOPLZ_01	248.8	SA_100Y_1.5H	2.29	268.04	268.65	268.81	269.22	0.085376	3.57	0.77	0.040	0.035		1.81
FOPLZ_01	248.8	SA_100Y_2H	1.91	268.04	268.61	268.77	269.19	0.088619	3.51	0.63	0.040	0.035		1.83
FOPLZ_01	248.8	SA_100Y_3H	1.46	268.04	268.55	268.73	269.12	0.092940	3.40	0.46	0.040	0.035		1.86
FOPLZ_01	248.8	SA_100Y_4H	1.20	268.04	268.50	268.69	269.04	0.094211	3.27	0.38	0.040	0.035		1.87
FOPLZ_01	248.8	SA_100Y_6H	0.90	268.04	268.44	268.63	268.91	0.094381	3.04	0.30		0.035		1.85
FOPLZ_01	248.8	SA_100Y_10H	0.62	268.04	268.37	268.52	268.76	0.093710	2.76	0.23		0.035		1.82
FOPLZ_01	248.8	SA_200Y_1H	6.22	268.04	268.86	269.09	269.63	0.083402	4.41	1.70	0.040	0.035	0.040	1.87
FOPLZ_01	248.8	SA_200Y_1.5H	2.76	268.04	268.69	268.85	269.27	0.084167	3.66	0.93	0.040	0.035		1.80
FOPLZ_01	248.8	SA_200Y_2H	2.30	268.04	268.65	268.81	269.22	0.085284	3.57	0.77	0.040	0.035		1.81
FOPLZ_01	248.8	SA_200Y_3H	1.75	268.04	268.59	268.76	269.17	0.090231	3.48	0.57	0.040	0.035		1.85
FOPLZ_01	248.8	SA_200Y_4H	1.43	268.04	268.54	268.73	269.11	0.093046	3.39	0.45	0.040	0.035		1.86
FOPLZ_01	248.8	SA_200Y_6H	1.08	268.04	268.48	268.67	268.99	0.094429	3.18	0.34	0.040	0.035		1.86
FOPLZ_01	248.8	SA_200Y_10H	0.74	268.04	268.40	268.57	268.83	0.094106	2.89	0.26		0.035		1.84
FOPLZ_01	248.8	SA_500Y_1H	7.81	268.04	268.92	269.18	269.79	0.083236	4.71	1.99	0.040	0.035	0.040	1.90
FOPLZ_01	248.8	SA_500Y_1.5H	3.39	268.04	268.73	268.90	269.33	0.084560	3.82	1.10	0.040	0.035		1.82
FOPLZ_01	248.8	SA_500Y_2H	2.81	268.04	268.69	268.85	269.27	0.084276	3.68	0.94	0.040	0.035		1.81
FOPLZ_01	248.8	SA_500Y_3H	2.14	268.04	268.63	268.79	269.21	0.086548	3.55	0.71	0.040	0.035		1.82
FOPLZ_01	248.8	SA_500Y_4H	1.75	268.04	268.59	268.76	269.17	0.090413	3.48	0.57	0.040	0.035		1.85
FOPLZ_01	248.8	SA_500Y_6H	1.31	268.04	268.52	268.71	269.08	0.093973	3.33	0.41	0.040	0.035		1.87
FOPLZ_01	248.8	SA_500Y_10H	0.90	268.04	268.44	268.63	268.91	0.094380	3.04	0.30		0.035		1.85
FOPLZ_01	248.8	EV_250806	2.18	268.04	268.64	268.80	269.21	0.086025	3.55	0.73	0.040	0.035		1.81
FOPLZ_01	210	SA_20Y_1H	2.63	264.17	264.98	265.13	265.51	0.052668	3.20	0.82		0.035		1.38
FOPLZ_01	210	SA_20Y_1.5H	1.28	264.17	264.73	264.83	265.10	0.052489	2.68	0.48		0.035		1.36
FOPLZ_01	210	SA_20Y_2H	1.08	264.17	264.68	264.77	265.02	0.052581	2.57	0.42		0.035		1.35
FOPLZ_01	210	SA_20Y_3H	0.84	264.17	264.61	264.70	264.91	0.052774	2.42	0.35		0.035		1.35
FOPLZ_01	210	SA_20Y_4H	0.70	264.17	264.57	264.64	264.84	0.052875	2.30	0.30		0.035		1.35
FOPLZ_01	210	SA_20Y_6H	0.53	264.17	264.51	264.57	264.75	0.053057	2.15	0.25		0.035		1.34
FOPLZ_01	210	SA_20Y_10H	0.37	264.17	264.45	264.50	264.64	0.053247	1.95	0.19		0.035		1.34
FOPLZ_01	210	SA_30Y_1H	3.14	264.17	265.06	265.22	265.63	0.053202	3.35	0.94		0.035		1.39
FOPLZ_01	210	SA_30Y_1.5H	1.50	264.17	264.78	264.89	265.18	0.052376	2.79	0.54		0.035		1.36
FOPLZ_01	210	SA_30Y_2H	1.27	264.17	264.73	264.83	265.09	0.052559	2.68	0.47		0.035		1.36
FOPLZ_01	210	SA_30Y_3H	0.98	264.17	264.65	264.74	264.97	0.052699	2.51	0.39		0.035		1.35
FOPLZ_01	210	SA_30Y_4H	0.81	264.17	264.60	264.68	264.90	0.052877	2.39	0.34		0.035		1.35
FOPLZ_01	210	SA_30Y_6H	0.61	264.17	264.54	264.61	264.80	0.053026	2.23	0.27		0.035		1.35
FOPLZ_01	210	SA_30Y_10H	0.43	264.17	264.47	264.53	264.68	0.053145	2.03	0.21		0.035		1.34
FOPLZ_01	210	SA_50Y_1H	3.90	264.17	265.16	265.35	265.80	0.054454	3.56	1.09		0.035		1.41
FOPLZ_01	210	SA_50Y_1.5H	1.82	264.17	264.84	264.97	265.28	0.052368	2.92	0.62		0.035		1.36
FOPLZ_01	210	SA_50Y_2H	1.53	264.17	264.78	264.90	265.18	0.052425	2.80	0.55		0.035		1.36
FOPLZ_01	210	SA_50Y_3H	1.17	264.17	264.70	264.80	265.06	0.052512	2.63	0.45		0.035		1.35
FOPLZ_01	210	SA_50Y_4H	0.97	264.17	264.65	264.74	264.97	0.052742	2.50	0.39		0.035		1.35
FOPLZ_01	210	SA_50Y_6H	0.73	264.17	264.58	264.66	264.86	0.052954	2.33	0.31		0.035		1.35
FOPLZ_01	210	SA_50Y_10H	0.51	264.17	264.51	264.57	264.74	0.053079	2.12	0.24		0.035		1.34
FOPLZ_01	210	SA_100Y_1H	5.03	264.17	265.27	265.55	266.03	0.057503	3.86	1.30		0.035		1.46
FOPLZ_01	210	SA_100Y_1.5H	2.29	264.17	264.93	265.07	265.42	0.052453	3.09	0.74		0.035		1.37
FOPLZ_01	210	SA_100Y_2H	1.91	264.17	264.86	264.99	265.31	0.052392	2.96	0.65		0.035		1.36
FOPLZ_01	210	SA_100Y_3H	1.46	264.17	264.77	264.87	265.16	0.052380	2.77	0.53		0.035		1.36
FOPLZ_01	210	SA_100Y_4H	1.20	264.17	264.71	264.81	265.06	0.052528	2.64	0.45		0.035		1.36
FOPLZ_01	210	SA_100Y_6H	0.90	264.17	264.63	264.71	264.94	0.052713	2.46	0.37		0.035		1.35
FOPLZ_01	210	SA_100Y_10H	0.62	264.17	264.55	264.62	264.80	0.053074	2.24	0.28		0.035		1.35
FOPLZ_01	210	SA_200Y_1H	6.22	264.17	265.37	265.72	266.26	0.060990	4.18	1.49	0.040	0.035	0.040	1.52
FOPLZ_01	210	SA_200Y_1.5H	2.76	264.17	265.01	265.16	265.54	0.052763	3.24	0.85		0.035		1.38
FOPLZ_01	210	SA_200Y_2H	2.30	264.17	264.93	265.07	265.42	0.052454	3.09	0.74		0.035		1.37
FOPLZ_01	210	SA_200Y_3H	1.75	264.17	264.83	264.95	265.26	0.052379	2.89	0.61		0.035		1.36
FOPLZ_01	210	SA_200Y_4H	1.43	264.17	264.76	264.87	265.15	0.052392	2.76	0.52		0.035		1.36
FOPLZ_01	210	SA_200Y_6H	1.08	264.17	264.68	264.77	265.02	0.052612	2.57	0.42		0.035		1.35

HEC-RAS River: FOPLZ Reach: FOPLZ_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)				
FOPLZ_01	210	SA_200Y_10H	0.74	264.17	264.59	264.66	264.87	0.052942	2.35	0.32		0.035		1.35
FOPLZ_01	210	SA_500Y_1H	7.81	264.17	265.47	265.88	266.56	0.063958	4.64	1.72	0.040	0.035	0.040	1.59
FOPLZ_01	210	SA_500Y_1.5H	3.39	264.17	265.09	265.27	265.69	0.053562	3.42	0.99		0.035		1.40
FOPLZ_01	210	SA_500Y_2H	2.81	264.17	265.01	265.17	265.55	0.052809	3.25	0.86		0.035		1.38
FOPLZ_01	210	SA_500Y_3H	2.14	264.17	264.90	265.04	265.37	0.052431	3.04	0.70		0.035		1.37
FOPLZ_01	210	SA_500Y_4H	1.75	264.17	264.83	264.95	265.26	0.052383	2.89	0.60		0.035		1.36
FOPLZ_01	210	SA_500Y_6H	1.31	264.17	264.74	264.84	265.11	0.052498	2.70	0.48		0.035		1.36
FOPLZ_01	210	SA_500Y_10H	0.90	264.17	264.63	264.72	264.94	0.052711	2.46	0.37		0.035		1.35
FOPLZ_01	210	EV_250806	2.18	264.17	264.91	265.04	265.39	0.052398	3.05	0.72		0.035		1.37
FOPLZ_01	192	SA_20Y_1H	2.63	263.19	263.78	263.91	264.49	0.116321	4.18	1.00	0.040	0.035		2.02
FOPLZ_01	192	SA_20Y_1.5H	1.28	263.19	263.66	263.84	264.32	0.117411	3.58	0.36	0.040	0.035		2.00
FOPLZ_01	192	SA_20Y_2H	1.08	263.19	263.62	263.83	264.22	0.118626	3.43	0.32		0.035		1.99
FOPLZ_01	192	SA_20Y_3H	0.84	263.19	263.57	263.80	264.10	0.119019	3.23	0.26		0.035		1.98
FOPLZ_01	192	SA_20Y_4H	0.70	263.19	263.53	263.78	264.01	0.119245	3.08	0.23		0.035		1.98
FOPLZ_01	192	SA_20Y_6H	0.53	263.19	263.48	263.62	263.90	0.119839	2.87	0.18		0.035		1.97
FOPLZ_01	192	SA_20Y_10H	0.37	263.19	263.43	263.54	263.78	0.119465	2.61	0.14		0.035		1.95
FOPLZ_01	192	SA_30Y_1H	3.14	263.19	263.80	263.92	264.48	0.116618	4.28	1.26	0.040	0.035		2.03
FOPLZ_01	192	SA_30Y_1.5H	1.50	263.19	263.70	263.86	264.40	0.116135	3.75	0.43	0.040	0.035		2.00
FOPLZ_01	192	SA_30Y_2H	1.27	263.19	263.66	263.84	264.31	0.117774	3.57	0.36	0.040	0.035		2.00
FOPLZ_01	192	SA_30Y_3H	0.98	263.19	263.60	263.82	264.17	0.118972	3.35	0.29		0.035		1.99
FOPLZ_01	192	SA_30Y_4H	0.81	263.19	263.56	263.80	264.08	0.119093	3.19	0.25		0.035		1.98
FOPLZ_01	192	SA_30Y_6H	0.61	263.19	263.51	263.65	263.96	0.119462	2.98	0.20		0.035		1.97
FOPLZ_01	192	SA_30Y_10H	0.43	263.19	263.45	263.57	263.83	0.119904	2.72	0.16		0.035		1.96
FOPLZ_01	192	SA_50Y_1H	3.90	263.19	263.82	263.94	264.46	0.116785	4.39	1.62	0.040	0.035		2.03
FOPLZ_01	192	SA_50Y_1.5H	1.82	263.19	263.73	263.87	264.48	0.115934	3.94	0.57	0.040	0.035		2.01
FOPLZ_01	192	SA_50Y_2H	1.53	263.19	263.70	263.86	264.41	0.116177	3.77	0.44	0.040	0.035		2.00
FOPLZ_01	192	SA_50Y_3H	1.17	263.19	263.64	263.83	264.27	0.118651	3.50	0.34		0.035		2.00
FOPLZ_01	192	SA_50Y_4H	0.97	263.19	263.60	263.82	264.17	0.118975	3.34	0.29		0.035		1.99
FOPLZ_01	192	SA_50Y_6H	0.73	263.19	263.54	263.79	264.04	0.119240	3.11	0.23		0.035		1.98
FOPLZ_01	192	SA_50Y_10H	0.51	263.19	263.48	263.61	263.89	0.119805	2.84	0.18		0.035		1.97
FOPLZ_01	192	SA_100Y_1H	5.03	263.19	263.85	263.97	264.44	0.116052	4.49	2.12	0.040	0.035		2.03
FOPLZ_01	192	SA_100Y_1.5H	2.29	263.19	263.76	263.89	264.50	0.116540	4.11	0.82	0.040	0.035		2.02
FOPLZ_01	192	SA_100Y_2H	1.91	263.19	263.74	263.88	264.48	0.115886	3.97	0.62	0.040	0.035		2.01
FOPLZ_01	192	SA_100Y_3H	1.46	263.19	263.69	263.85	264.39	0.116389	3.72	0.42	0.040	0.035		2.00
FOPLZ_01	192	SA_100Y_4H	1.20	263.19	263.65	263.84	264.28	0.118559	3.52	0.34		0.035		2.00
FOPLZ_01	192	SA_100Y_6H	0.90	263.19	263.58	263.81	264.13	0.118984	3.28	0.27		0.035		1.99
FOPLZ_01	192	SA_100Y_10H	0.62	263.19	263.51	263.67	263.97	0.119419	3.00	0.21		0.035		1.97
FOPLZ_01	192	SA_200Y_1H	6.22	263.19	263.87	263.99	264.43	0.115708	4.58	2.61	0.040	0.035		2.03
FOPLZ_01	192	SA_200Y_1.5H	2.76	263.19	263.79	263.91	264.49	0.116990	4.22	1.07	0.040	0.035		2.03
FOPLZ_01	192	SA_200Y_2H	2.30	263.19	263.77	263.89	264.50	0.116676	4.11	0.83	0.040	0.035		2.02
FOPLZ_01	192	SA_200Y_3H	1.75	263.19	263.73	263.87	264.47	0.116044	3.90	0.54	0.040	0.035		2.01
FOPLZ_01	192	SA_200Y_4H	1.43	263.19	263.69	263.85	264.38	0.116433	3.70	0.41	0.040	0.035		2.00
FOPLZ_01	192	SA_200Y_6H	1.08	263.19	263.62	263.83	264.22	0.118799	3.43	0.31		0.035		2.00
FOPLZ_01	192	SA_200Y_10H	0.74	263.19	263.54	263.79	264.04	0.119409	3.13	0.24		0.035		1.98
FOPLZ_01	192	SA_500Y_1H	7.81	263.19	263.90	264.02	264.43	0.115584	4.68	3.22	0.040	0.035		2.03
FOPLZ_01	192	SA_500Y_1.5H	3.39	263.19	263.81	263.93	264.47	0.116742	4.32	1.38	0.040	0.035		2.03
FOPLZ_01	192	SA_500Y_2H	2.81	263.19	263.79	263.91	264.49	0.116801	4.23	1.10	0.040	0.035		2.03
FOPLZ_01	192	SA_500Y_3H	2.14	263.19	263.76	263.89	264.49	0.115858	4.05	0.74	0.040	0.035		2.01
FOPLZ_01	192	SA_500Y_4H	1.75	263.19	263.73	263.87	264.47	0.116023	3.90	0.53	0.040	0.035		2.00
FOPLZ_01	192	SA_500Y_6H	1.31	263.19	263.67	263.84	264.33	0.117165	3.60	0.37	0.040	0.035		2.00
FOPLZ_01	192	SA_500Y_10H	0.90	263.19	263.58	263.81	264.13	0.118968	3.28	0.27		0.035		1.99
FOPLZ_01	192	EV_250806	2.18	263.19	263.76	263.89	264.50	0.116137	4.07	0.77	0.040	0.035		2.01
FOPLZ_01	191.9		Lat Struct											
FOPLZ_01	191.8		Lat Struct											
FOPLZ_01	170	SA_20Y_1H	1.43	260.60	262.17		262.18	0.000463	0.42	3.50	0.040	0.035		0.12
FOPLZ_01	170	SA_20Y_1.5H	1.21	260.60	261.86		261.88	0.000876	0.52	2.49	0.040	0.035		0.17
FOPLZ_01	170	SA_20Y_2H	1.08	260.60	261.71		261.73	0.001319	0.60	2.00	0.040	0.035		0.20
FOPLZ_01	170	SA_20Y_3H	0.84	260.60	261.52		261.54	0.002207	0.70	1.39	0.040	0.035		0.26
FOPLZ_01	170	SA_20Y_4H	0.70	260.60	261.41		261.44	0.003295	0.80	1.03	0.040	0.035		0.32
FOPLZ_01	170	SA_20Y_6H	0.53	260.60	261.26		261.30	0.006082	0.95	0.57	0.040	0.035		0.43
FOPLZ_01	170	SA_20Y_10H	0.37	260.60	261.13		261.17	0.006527	0.89	0.41		0.035		0.44
FOPLZ_01	170	SA_30Y_1H	1.47	260.60	262.23		262.24	0.000418	0.41	3.70	0.040	0.035		0.11
FOPLZ_01	170	SA_30Y_1.5H	1.28	260.60	261.96		261.97	0.000705	0.48	2.79	0.040	0.035		0.15
FOPLZ_01	170	SA_30Y_2H	1.20	260.60	261.86		261.87	0.000893	0.52	2.46	0.040	0.035		0.17
FOPLZ_01	170	SA_30Y_3H	0.98	260.60	261.63		261.64	0.001634	0.64	1.73	0.040	0.035		0.23
FOPLZ_01	170	SA_30Y_4H	0.81	260.60	261.50		261.52	0.002402	0.72	1.31	0.040	0.035		0.27
FOPLZ_01	170	SA_30Y_6H	0.61	260.60	261.34		261.37	0.004446	0.87	0.81	0.040	0.035		0.37
FOPLZ_01	170	SA_30Y_10H	0.43	260.60	261.18		261.22	0.006564	0.92	0.46		0.035		0.44
FOPLZ_01	170	SA_50Y_1H	1.52	260.60	262.31		262.32	0.000372	0.39	3.95	0.040	0.035		0.10
FOPLZ_01	170	SA_50Y_1.5H	1.34	260.60	262.04		262.05	0.000591	0.46	3.07	0.040	0.035		0.13
FOPLZ_01	170	SA_50Y_2H	1.29	260.60	261.96		261.98	0.000692	0.48	2.82	0.040	0.035		0.15
FOPLZ_01	170	SA_50Y_3H	1.16	260.60	261.80		261.81	0.001041	0.55	2.27	0.040	0.035		0.18
FOPLZ_01	170	SA_50Y_4H	0.97	260.60	261.62		261.64	0.001671	0.64	1.70	0.040	0.035		0.23
FOPLZ_01	170	SA_50Y_6H	0.73	260.60	261.43		261.46	0.002974	0.77	1.12	0.040	0.035		0.30
FOPLZ_01	170	SA_50Y_10H	0.51	260.60	261.24		261.29	0.006234	0.95	0.54	0.040	0.035		0.43
FOPLZ_01	170	SA_100Y_1H	1.58	260.60	262.40		262.41	0.000326	0.37	4.25	0.040	0.035		0.10
FOPLZ_01	170	SA_100Y_1.5H	1.40	260.60	262.12		262.13	0.000504	0.43	3.34	0.040	0.035		0.12
FOPLZ_01	170	SA_100Y_2H	1.35	260.60	262.06		262.07	0.000570	0.45	3.13	0.040	0.035		0.13
FOPLZ_01	170	SA_100Y_3H	1.27	260.60	261.94		261.95	0.000728	0.49	2.75	0.040	0.035		0.15
FOPLZ_01	170	SA_100Y_4H	1.17	260.60	261.81		261.83	0.000994	0.54	2.33	0.040	0.035		0.18
FOPLZ_01	170	SA_100Y_6H	0.90	260.60	261.57		261.59	0.001920	0.67	1.54	0.040	0.035		0.24
FOPLZ_01	170	SA_100Y_10H	0.62	260.60	261.35		261.38	0.004215	0.86	0.85	0.040	0.035		0.36
FOPLZ_01	170	SA_200Y_1H	1.63	260.60	262.48		262.49	0.000294	0.36	4.52	0.040	0.035		0.09
FOPLZ_01	170	SA_200Y_1.5H	1.44	260.60	262.19		262.20	0.000449	0.42	3.56	0.040	0.035		0.12
FOPLZ_01	170	SA_200Y_2H	1.40	260.60	262.13		262.14	0.000502	0.43	3.35	0.040	0.035		0.12
FOPLZ_01	170	SA_200Y_3H	1.33	260.60	262.02		262.03	0.000610	0.46	3.02	0.040	0.035		0.14
FOPLZ_01	170	SA_200Y_4H	1.26	260.60	261.93		261.94	0.000744	0.49	2.71	0.040	0.035		0.15
FOPLZ_01	170	SA_200Y_6H	1.08	260.60	261.71		261.72	0.001348	0.60	1.97	0.040	0.035		0.21
FOPLZ_01	170	SA_200Y_10H	0.74	260.60	261.45		261.47	0.002850	0.76	1.15	0.040	0.035		0.30
FOPLZ_01	170	SA_500Y_1H	1.78	260.60	262.57		262.58	0.000295	0.37	4.81	0.040	0.035		0.09
FOPLZ_01	170	SA_500Y_1.5H	1.49	260.60	262.26		262.27	0.000401	0.40	3.79	0.040	0.035		0.11
FOPLZ_01	170	SA_500Y_2H	1.45	260.60	262.20		262.20	0.000445	0.41	3.58	0.040	0.035		0.12
FOPLZ_01	170	SA_500Y_3H	1.38	260.60	262.10		262.11	0.000527	0.44	3.26	0.040	0.035		0.13
FOPLZ_01	170	SA_500Y_4H	1.33	260.60	262.02		262.03	0.000611	0.46	3.01	0.040	0.035		0.14
FOPLZ_01	170	SA_500Y_6H	1.22	260.60	261.88		261.89	0.000848	0.51	2.53	0.040	0.035		0.16
FOPLZ_01	170	SA_500Y_10H	0.90	260.60	261.57		261.59	0.001920	0.67	1.54	0.040	0.035		0.24
FOPLZ_01	170	EV_250806	1.39	260.60	262.11		262.12	0.000519	0.44	3.29	0.040	0.035		0.13
FOPLZ_01	120.0		Culvert											
FOPLZ_01	95.0	SA_20Y_1H	1.43	257.76	258.87	258.43	258.88	0.001003	0.66	2.38	0.035	0.030		0.22
FOPLZ_01	95.0	SA_20Y_1.5H	1.21	257.76	258.81	258.39	258.82	0.000914	0.61	2.18	0.035	0.030		0.21
FOPLZ_01	95.0	SA_20Y_2H	1.08	257.76	258.77	258.38	258.79	0.000853	0.58	2.07	0.035	0.030		0.20
FOPLZ_01	95.0	SA_20Y_3H	0.84	257.76	258.69	258.33	258.70	0.000774	0.53	1.80	0.035	0.030		0.19
FOPLZ_01	95.0	SA_20Y_4H	0.70	257.76	258.58	258.21	258.59	0.000954	0.55	1.46	0.035	0.030		0.21
FOPLZ_01	95.0	SA_20Y_6H	0.53	257.76	258.45	258.15	258.47	0.001388	0.60	1.05	0.035	0.030		0.26
FOPLZ_01	95.0	SA_20Y_10H	0.37	257.76	258.32	258.07	258.34	0.002399	0.70	0.62	0.035	0.030		0.34
FOPLZ_01	95.0	SA_30Y_1H	1.39	257.76	258.95	258.42	258.97	0.000674	0.56	2.67	0.035	0.030		0.18
FOPLZ_01	95.0	SA_30Y_1.5H	1.28	257.76	258.83	258.41	258.84	0.000938	0.62	2.25	0.035	0.030		0.21
FOPLZ_01	95.0	SA_30Y_2H	1.20	257.76	258.80	258.39	258.82	0.000913	0.61	2.18	0.035	0.030		0.21

HEC-RAS River: FOPLZ Reach: FOPLZ_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)				
FOPLZ_01	95.0	SA_30Y_3H	0.98	257.76	258.74	258.35	258.75	0.000798	0.55	1.98	0.035	0.030		0.20
FOPLZ_01	95.0	SA_30Y_4H	0.81	257.76	258.67	258.32	258.68	0.000795	0.53	1.73	0.035	0.030		0.20
FOPLZ_01	95.0	SA_30Y_6H	0.61	257.76	258.52	258.18	258.53	0.001132	0.57	1.26	0.035	0.030		0.23
FOPLZ_01	95.0	SA_30Y_10H	0.43	257.76	258.37	258.10	258.39	0.001924	0.66	0.78	0.035	0.030		0.30
FOPLZ_01	95.0	SA_50Y_1H	1.43	257.76	258.99	258.43	259.01	0.000627	0.55	2.80	0.035	0.030		0.17
FOPLZ_01	95.0	SA_50Y_1.5H	1.34	257.76	258.96	258.41	258.97	0.000617	0.54	2.69	0.035	0.030		0.17
FOPLZ_01	95.0	SA_50Y_2H	1.28	257.76	258.93	258.40	258.94	0.000626	0.53	2.60	0.035	0.030		0.17
FOPLZ_01	95.0	SA_50Y_3H	1.16	257.76	258.79	258.38	258.81	0.000892	0.60	2.13	0.035	0.030		0.21
FOPLZ_01	95.0	SA_50Y_4H	0.97	257.76	258.74	258.35	258.75	0.000793	0.55	1.96	0.035	0.030		0.20
FOPLZ_01	95.0	SA_50Y_6H	0.73	257.76	258.61	258.30	258.62	0.000899	0.54	1.54	0.035	0.030		0.21
FOPLZ_01	95.0	SA_50Y_10H	0.51	257.76	258.43	258.14	258.45	0.001474	0.61	0.99	0.035	0.030		0.27
FOPLZ_01	95.0	SA_100Y_1H	1.55	257.76	259.02	258.44	259.04	0.000668	0.57	2.90	0.035	0.030		0.18
FOPLZ_01	95.0	SA_100Y_1.5H	1.40	257.76	258.99	258.42	259.00	0.000611	0.54	2.78	0.035	0.030		0.17
FOPLZ_01	95.0	SA_100Y_2H	1.35	257.76	258.97	258.41	258.99	0.000600	0.53	2.74	0.035	0.030		0.17
FOPLZ_01	95.0	SA_100Y_3H	1.27	257.76	258.93	258.40	258.95	0.000605	0.52	2.61	0.035	0.030		0.17
FOPLZ_01	95.0	SA_100Y_4H	1.17	257.76	258.79	258.39	258.81	0.000898	0.60	2.15	0.035	0.030		0.21
FOPLZ_01	95.0	SA_100Y_6H	0.90	257.76	258.72	258.34	258.73	0.000770	0.53	1.89	0.035	0.030		0.19
FOPLZ_01	95.0	SA_100Y_10H	0.62	257.76	258.53	258.18	258.54	0.001097	0.57	1.29	0.035	0.030		0.23
FOPLZ_01	95.0	SA_200Y_1H	1.61	257.76	259.04	258.45	259.06	0.000676	0.58	2.97	0.035	0.030		0.18
FOPLZ_01	95.0	SA_200Y_1.5H	1.44	257.76	259.00	258.43	259.02	0.000619	0.55	2.83	0.035	0.030		0.17
FOPLZ_01	95.0	SA_200Y_2H	1.40	257.76	258.99	258.42	259.00	0.000607	0.54	2.79	0.035	0.030		0.17
FOPLZ_01	95.0	SA_200Y_3H	1.33	257.76	258.97	258.41	258.98	0.000590	0.53	2.72	0.035	0.030		0.17
FOPLZ_01	95.0	SA_200Y_4H	1.26	257.76	258.94	258.40	258.95	0.000591	0.52	2.62	0.035	0.030		0.17
FOPLZ_01	95.0	SA_200Y_6H	1.08	257.76	258.77	258.37	258.78	0.000848	0.58	2.07	0.035	0.030		0.20
FOPLZ_01	95.0	SA_200Y_10H	0.74	257.76	258.62	258.30	258.63	0.000876	0.54	1.58	0.035	0.030		0.21
FOPLZ_01	95.0	SA_500Y_1H	1.77	257.76	259.08	258.47	259.10	0.000736	0.61	3.08	0.035	0.030		0.18
FOPLZ_01	95.0	SA_500Y_1.5H	1.49	257.76	259.02	258.43	259.03	0.000625	0.55	2.89	0.035	0.030		0.17
FOPLZ_01	95.0	SA_500Y_2H	1.45	257.76	259.01	258.43	259.02	0.000617	0.54	2.84	0.035	0.030		0.17
FOPLZ_01	95.0	SA_500Y_3H	1.38	257.76	258.99	258.42	259.00	0.000601	0.53	2.78	0.035	0.030		0.17
FOPLZ_01	95.0	SA_500Y_4H	1.33	257.76	258.97	258.41	258.98	0.000588	0.52	2.72	0.035	0.030		0.17
FOPLZ_01	95.0	SA_500Y_6H	1.22	257.76	258.92	258.39	258.93	0.000601	0.52	2.54	0.035	0.030		0.17
FOPLZ_01	95.0	SA_500Y_10H	0.90	257.76	258.72	258.34	258.73	0.000770	0.53	1.89	0.035	0.030		0.19
FOPLZ_01	95.0	EV_250806	1.33	257.76	258.94	258.41	258.96	0.000640	0.54	2.64	0.035	0.030		0.17
FOPLZ_01	94.0	SA_20Y_1H	1.43	257.76	258.86		258.88	0.001008	0.66	2.38	0.035	0.030		0.22
FOPLZ_01	94.0	SA_20Y_1.5H	1.21	257.76	258.80		258.82	0.000918	0.61	2.18	0.035	0.030		0.21
FOPLZ_01	94.0	SA_20Y_2H	1.08	257.76	258.77		258.79	0.000856	0.58	2.07	0.035	0.030		0.20
FOPLZ_01	94.0	SA_20Y_3H	0.84	257.76	258.69		258.70	0.000777	0.53	1.80	0.035	0.030		0.19
FOPLZ_01	94.0	SA_20Y_4H	0.70	257.76	258.58		258.59	0.000959	0.55	1.46	0.035	0.030		0.21
FOPLZ_01	94.0	SA_20Y_6H	0.53	257.76	258.45		258.47	0.001405	0.61	1.04	0.035	0.030		0.26
FOPLZ_01	94.0	SA_20Y_10H	0.37	257.76	258.31		258.34	0.002468	0.70	0.61	0.035	0.030		0.34
FOPLZ_01	94.0	SA_30Y_1H	1.39	257.76	258.95		258.97	0.000675	0.56	2.67	0.035	0.030		0.18
FOPLZ_01	94.0	SA_30Y_1.5H	1.28	257.76	258.83		258.84	0.000943	0.63	2.25	0.035	0.030		0.21
FOPLZ_01	94.0	SA_30Y_2H	1.20	257.76	258.80		258.82	0.000917	0.61	2.17	0.035	0.030		0.21
FOPLZ_01	94.0	SA_30Y_3H	0.98	257.76	258.74		258.75	0.000801	0.55	1.97	0.035	0.030		0.20
FOPLZ_01	94.0	SA_30Y_4H	0.81	257.76	258.66		258.68	0.000799	0.53	1.73	0.035	0.030		0.20
FOPLZ_01	94.0	SA_30Y_6H	0.61	257.76	258.52		258.53	0.001142	0.58	1.25	0.035	0.030		0.23
FOPLZ_01	94.0	SA_30Y_10H	0.43	257.76	258.36		258.38	0.001964	0.66	0.77	0.035	0.030		0.30
FOPLZ_01	94.0	SA_50Y_1H	1.43	257.76	258.99		259.01	0.000628	0.55	2.80	0.035	0.030		0.17
FOPLZ_01	94.0	SA_50Y_1.5H	1.34	257.76	258.96		258.97	0.000618	0.54	2.69	0.035	0.030		0.17
FOPLZ_01	94.0	SA_50Y_2H	1.28	257.76	258.93		258.94	0.000627	0.53	2.59	0.035	0.030		0.17
FOPLZ_01	94.0	SA_50Y_3H	1.16	257.76	258.79		258.81	0.000895	0.60	2.13	0.035	0.030		0.21
FOPLZ_01	94.0	SA_50Y_4H	0.97	257.76	258.74		258.75	0.000797	0.55	1.96	0.035	0.030		0.20
FOPLZ_01	94.0	SA_50Y_6H	0.73	257.76	258.61		258.62	0.000904	0.54	1.54	0.035	0.030		0.21
FOPLZ_01	94.0	SA_50Y_10H	0.51	257.76	258.43		258.45	0.001493	0.62	0.99	0.035	0.030		0.27
FOPLZ_01	94.0	SA_100Y_1H	1.55	257.76	259.02		259.04	0.000671	0.57	2.89	0.035	0.030		0.18
FOPLZ_01	94.0	SA_100Y_1.5H	1.40	257.76	258.99		259.00	0.000612	0.54	2.78	0.035	0.030		0.17
FOPLZ_01	94.0	SA_100Y_2H	1.35	257.76	258.97		258.99	0.000602	0.53	2.73	0.035	0.030		0.17
FOPLZ_01	94.0	SA_100Y_3H	1.27	257.76	258.93		258.95	0.000607	0.53	2.60	0.035	0.030		0.17
FOPLZ_01	94.0	SA_100Y_4H	1.17	257.76	258.79		258.81	0.000901	0.60	2.14	0.035	0.030		0.21
FOPLZ_01	94.0	SA_100Y_6H	0.90	257.76	258.71		258.73	0.000772	0.54	1.89	0.035	0.030		0.19
FOPLZ_01	94.0	SA_100Y_10H	0.62	257.76	258.53		258.54	0.001107	0.57	1.29	0.035	0.030		0.23
FOPLZ_01	94.0	SA_200Y_1H	1.61	257.76	259.04		259.06	0.000677	0.58	2.96	0.035	0.030		0.18
FOPLZ_01	94.0	SA_200Y_1.5H	1.44	257.76	259.00		259.02	0.000620	0.55	2.83	0.035	0.030		0.17
FOPLZ_01	94.0	SA_200Y_2H	1.40	257.76	258.99		259.00	0.000608	0.54	2.79	0.035	0.030		0.17
FOPLZ_01	94.0	SA_200Y_3H	1.33	257.76	258.97		258.98	0.000592	0.53	2.72	0.035	0.030		0.17
FOPLZ_01	94.0	SA_200Y_4H	1.26	257.76	258.94		258.95	0.000592	0.52	2.62	0.035	0.030		0.17
FOPLZ_01	94.0	SA_200Y_6H	1.08	257.76	258.77		258.78	0.000851	0.58	2.06	0.035	0.030		0.20
FOPLZ_01	94.0	SA_200Y_10H	0.74	257.76	258.62		258.63	0.000881	0.54	1.58	0.035	0.030		0.21
FOPLZ_01	94.0	SA_500Y_1H	1.77	257.76	259.08		259.09	0.000737	0.61	3.08	0.035	0.030		0.18
FOPLZ_01	94.0	SA_500Y_1.5H	1.49	257.76	259.02		259.03	0.000626	0.55	2.88	0.035	0.030		0.17
FOPLZ_01	94.0	SA_500Y_2H	1.45	257.76	259.01		259.02	0.000618	0.55	2.84	0.035	0.030		0.17
FOPLZ_01	94.0	SA_500Y_3H	1.38	257.76	258.99		259.00	0.000602	0.53	2.77	0.035	0.030		0.17
FOPLZ_01	94.0	SA_500Y_4H	1.33	257.76	258.97		258.98	0.000589	0.52	2.72	0.035	0.030		0.17
FOPLZ_01	94.0	SA_500Y_6H	1.22	257.76	258.91		258.93	0.000602	0.52	2.54	0.035	0.030		0.17
FOPLZ_01	94.0	SA_500Y_10H	0.90	257.76	258.71		258.73	0.000772	0.54	1.89	0.035	0.030		0.19
FOPLZ_01	94.0	EV_250806	1.32	257.76	258.94		258.96	0.000641	0.54	2.63	0.035	0.030		0.17
FOPLZ_01	40.0		Culvert											
FOPLZ_01	5.0	SA_20Y_1H	1.18	256.59	258.00	257.23	258.01	0.000261	0.37	3.33	0.035	0.030		0.11
FOPLZ_01	5.0	SA_20Y_1.5H	1.13	256.59	257.84	257.23	257.85	0.000392	0.43	2.79	0.035	0.030		0.14
FOPLZ_01	5.0	SA_20Y_2H	1.02	256.59	257.75	257.21	257.75	0.000451	0.45	2.49	0.035	0.030		0.15
FOPLZ_01	5.0	SA_20Y_3H	0.82	256.59	257.56	257.17	257.57	0.000642	0.49	1.88	0.035	0.030		0.18
FOPLZ_01	5.0	SA_20Y_4H	0.68	256.59	257.41	257.05	257.43	0.001018	0.56	1.41	0.035	0.030		0.22
FOPLZ_01	5.0	SA_20Y_6H	0.52	256.59	257.21	256.99	257.24	0.003063	0.83	0.76	0.035	0.030		0.38
FOPLZ_01	5.0	SA_20Y_10H	0.37	256.59	256.97	256.91	257.05	0.013136	1.31	0.28		0.030		0.77
FOPLZ_01	5.0	SA_30Y_1H	1.26	256.59	258.24	257.25	258.24	0.000167	0.32	4.10	0.035	0.030		0.08
FOPLZ_01	5.0	SA_30Y_1.5H	1.23	256.59	258.05	257.24	258.06	0.000247	0.37	3.49	0.035	0.030		0.11
FOPLZ_01	5.0	SA_30Y_2H	1.17	256.59	257.95	257.23	257.95	0.000299	0.39	3.14	0.035	0.030		0.12
FOPLZ_01	5.0	SA_30Y_3H	0.95	256.59	257.74	257.20	257.74	0.000406	0.42	2.45	0.035	0.030		0.14
FOPLZ_01	5.0	SA_30Y_4H	0.80	256.59	257.57	257.16	257.58	0.000573	0.47	1.92	0.035	0.030		0.17
FOPLZ_01	5.0	SA_30Y_6H	0.61	256.59	257.34	257.02	257.36	0.001286	0.60	1.19	0.035	0.030		0.25
FOPLZ_01	5.0	SA_30Y_10H	0.43	256.59	257.08	256.94	257.14	0.006779	1.06	0.40	0.035	0.030		0.56
FOPLZ_01	5.0	SA_50Y_1H	1.39	256.59	258.40	257.26	258.40	0.000145	0.31	4.63	0.035	0.030		0.08
FOPLZ_01	5.0	SA_50Y_1.5H	1.30	256.59	258.30	257.26	258.30	0.000156	0.31	4.30	0.035	0.030		0.08
FOPLZ_01	5.0	SA_50Y_2H	1.26	256.59	258.19	257.25	258.19	0.000186	0.33	3.94	0.035	0.030		0.09
FOPLZ_01	5.0	SA_50Y_3H	1.14	256.59	257.96	257.23	257.97	0.000274	0.38	3.19	0.035	0.030		0.11
FOPLZ_01	5.0	SA_50Y_4H	0.96	256.59	257.78	257.20	257.78	0.000351	0.40	2.59	0.035	0.030		0.13
FOPLZ_01	5.0	SA_50Y_6H	0.72	256.59	257.52	257.07	257.53	0.000616	0.47	1.75	0.035	0.030		0.17
FOPLZ_01	5.0	SA_50Y_10H	0.51	256.59	257.22	256.98	257.25	0.002499	0.76	0.80	0.035	0.030		0.34
FOPLZ_01	5.0	SA_100Y_1H	1.46	256.59	258.48	257.28	258.48	0.000137	0.30	4.88	0.035	0.030		0.07
FOPLZ_01	5.0	SA_100Y_1.5H	1.39	256.59	258.40	257.27	258.41	0.000143	0.30	4.64	0.035	0.030		0.08
FOPLZ_01	5.0	SA_100Y_2H	1.35	256.59	258.38	257.26	258.39	0.000141	0.30	4.57	0.035	0.030		0.08
FOPLZ_01	5.0	SA_100Y_3H	1.26	256.59	258.23	257.25	258.24	0.000169	0.32	4.08	0.035	0.030		0.09
FOPLZ_01	5.0	SA_100Y_4H	1.17	256.59	258.03	257.23	258.04	0.000234	0.36	3.43	0.035	0.030		0.10
FOPLZ_01	5.0	SA_100Y_6H	0.90	256.59	257.75	257.19	257.75	0.000345	0.39	2.49	0.035	0.030		0.13
FOPLZ_01	5.0	SA_100Y_10H	0.62	256.59	257.41	257.03	257.42	0.000864	0.52	1.40	0.035	0.030		0.20
FOPLZ_01	5.0	SA_200Y_1H	1.44	256.59	258.53	257.27	258.53	0.000122	0.29	5.06	0.035	0.030		0.07
FOPLZ_01	5.0	SA_200Y_1.5H	1.43	256.59	258.45	257.27	258.46	0.000139	0.30	4.80	0.035	0.030		0.08
FOPLZ_01	5.0	SA_200Y_2H	1.40	256.59	258.42	257.27	258.43	0.000140	0.30	4.70	0.035	0.030		0.08
FOPLZ_01	5.0	SA_200Y_3H	1.33	256.59	258.38	257.26	258.38	0.000138	0.30	4.56	0.035	0.030		0.08
FOPLZ_01	5.0	SA_200Y_4H	1.26	256.59	258.25	257.25	258.26	0.000161	0.31	4.14	0.035	0.030		0.08
FOPLZ_01	5.0	SA_200Y_6H	1.07	256.59	257.95	257.22	257.96	0.000250	0.36	3.16	0.035	0.030		0.11

HEC-RAS River: FOPLZ Reach: FOPLZ_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)				
FOPLZ_01	5.0	SA_200Y_10H	0.74	256.59	257.58	257.15	257.59	0.000477	0.43	1.95	0.035	0.030		0.15
FOPLZ_01	5.0	SA_500Y_1H	1.41	256.59	258.62	257.27	258.63	0.000100	0.26	5.36	0.035	0.030		0.06
FOPLZ_01	5.0	SA_500Y_1.5H	1.45	256.59	258.50	257.28	258.51	0.000129	0.30	4.97	0.035	0.030		0.07
FOPLZ_01	5.0	SA_500Y_2H	1.44	256.59	258.47	257.27	258.48	0.000135	0.30	4.87	0.035	0.030		0.07
FOPLZ_01	5.0	SA_500Y_3H	1.38	256.59	258.42	257.26	258.42	0.000138	0.30	4.69	0.035	0.030		0.08
FOPLZ_01	5.0	SA_500Y_4H	1.33	256.59	258.38	257.26	258.39	0.000136	0.30	4.58	0.035	0.030		0.08
FOPLZ_01	5.0	SA_500Y_6H	1.22	256.59	258.18	257.24	258.18	0.000178	0.32	3.90	0.035	0.030		0.09
FOPLZ_01	5.0	SA_500Y_10H	0.90	256.59	257.78	257.19	257.79	0.000305	0.37	2.60	0.035	0.030		0.12
FOPLZ_01	5.0	EV_250806	1.31	256.59	258.19	257.26	258.20	0.000197	0.34	3.96	0.035	0.030		0.09
FOPLZ_01	0.0	SA_20Y_1H	1.18	255.40	258.00	256.95	258.01	0.000263	0.29	3.69	0.035	0.030		0.08
FOPLZ_01	0.0	SA_20Y_1.5H	1.13	255.40	257.84	256.93	257.85	0.000384	0.33	3.15	0.035	0.030		0.09
FOPLZ_01	0.0	SA_20Y_2H	1.02	255.40	257.75	256.89	257.75	0.000432	0.33	2.85	0.035	0.030		0.10
FOPLZ_01	0.0	SA_20Y_3H	0.82	255.40	257.56	256.78	257.57	0.000572	0.35	2.24	0.035	0.030		0.11
FOPLZ_01	0.0	SA_20Y_4H	0.68	255.40	257.41	256.68	257.42	0.000827	0.39	1.77	0.035	0.030		0.13
FOPLZ_01	0.0	SA_20Y_6H	0.52	255.40	257.21	256.52	257.22	0.001908	0.52	1.11	0.035	0.030		0.20
FOPLZ_01	0.0	SA_20Y_10H	0.37	255.40	256.96	256.37	256.98	0.005369	0.70	0.52		0.030		0.31
FOPLZ_01	0.0	SA_30Y_1H	1.26	255.40	258.24	256.99	258.24	0.000173	0.25	4.46	0.035	0.030		0.06
FOPLZ_01	0.0	SA_30Y_1.5H	1.23	255.40	258.05	256.98	258.06	0.000251	0.29	3.85	0.035	0.030		0.08
FOPLZ_01	0.0	SA_30Y_2H	1.17	255.40	257.95	256.95	257.95	0.000299	0.30	3.50	0.035	0.030		0.08
FOPLZ_01	0.0	SA_30Y_3H	0.95	255.40	257.74	256.85	257.74	0.000387	0.32	2.81	0.035	0.030		0.09
FOPLZ_01	0.0	SA_30Y_4H	0.79	255.40	257.57	256.77	257.58	0.000512	0.34	2.28	0.035	0.030		0.11
FOPLZ_01	0.0	SA_30Y_6H	0.61	255.40	257.34	256.60	257.35	0.000976	0.41	1.55	0.035	0.030		0.14
FOPLZ_01	0.0	SA_30Y_10H	0.42	255.40	257.07	256.42	257.09	0.003711	0.65	0.69	0.035	0.030		0.27
FOPLZ_01	0.0	SA_50Y_1H	1.39	255.40	258.40	257.14	258.40	0.000152	0.24	4.99	0.035	0.030		0.06
FOPLZ_01	0.0	SA_50Y_1.5H	1.30	255.40	258.30	257.00	258.30	0.000162	0.25	4.67	0.035	0.030		0.06
FOPLZ_01	0.0	SA_50Y_2H	1.26	255.40	258.19	256.98	258.19	0.000193	0.26	4.30	0.035	0.030		0.07
FOPLZ_01	0.0	SA_50Y_3H	1.14	255.40	257.96	256.94	257.97	0.000275	0.29	3.55	0.035	0.030		0.08
FOPLZ_01	0.0	SA_50Y_4H	0.96	255.40	257.78	256.85	257.78	0.000337	0.30	2.95	0.035	0.030		0.09
FOPLZ_01	0.0	SA_50Y_6H	0.73	255.40	257.52	256.72	257.53	0.000539	0.34	2.11	0.035	0.030		0.11
FOPLZ_01	0.0	SA_50Y_10H	0.51	255.40	257.22	256.50	257.23	0.001594	0.48	1.16	0.035	0.030		0.18
FOPLZ_01	0.0	SA_100Y_1H	1.46	255.40	258.48	257.15	258.48	0.000144	0.24	5.25	0.035	0.030		0.06
FOPLZ_01	0.0	SA_100Y_1.5H	1.39	255.40	258.40	257.14	258.41	0.000151	0.24	5.00	0.035	0.030		0.06
FOPLZ_01	0.0	SA_100Y_2H	1.35	255.40	258.38	257.13	258.39	0.000148	0.24	4.93	0.035	0.030		0.06
FOPLZ_01	0.0	SA_100Y_3H	1.26	255.40	258.23	256.99	258.24	0.000175	0.25	4.44	0.035	0.030		0.06
FOPLZ_01	0.0	SA_100Y_4H	1.16	255.40	258.03	256.95	258.04	0.000237	0.28	3.79	0.035	0.030		0.07
FOPLZ_01	0.0	SA_100Y_6H	0.90	255.40	257.75	256.83	257.75	0.000330	0.29	2.85	0.035	0.030		0.09
FOPLZ_01	0.0	SA_100Y_10H	0.62	255.40	257.41	256.62	257.42	0.000698	0.36	1.76	0.035	0.030		0.12
FOPLZ_01	0.0	SA_200Y_1H	1.44	255.40	258.53	257.15	258.53	0.000129	0.23	5.42	0.035	0.030		0.05
FOPLZ_01	0.0	SA_200Y_1.5H	1.43	255.40	258.45	257.15	258.45	0.000146	0.24	5.16	0.035	0.030		0.06
FOPLZ_01	0.0	SA_200Y_2H	1.40	255.40	258.42	257.14	258.42	0.000147	0.24	5.06	0.035	0.030		0.06
FOPLZ_01	0.0	SA_200Y_3H	1.33	255.40	258.38	257.01	258.38	0.000144	0.24	4.92	0.035	0.030		0.06
FOPLZ_01	0.0	SA_200Y_4H	1.26	255.40	258.25	256.98	258.26	0.000167	0.25	4.51	0.035	0.030		0.06
FOPLZ_01	0.0	SA_200Y_6H	1.07	255.40	257.95	256.91	257.96	0.000251	0.28	3.52	0.035	0.030		0.08
FOPLZ_01	0.0	SA_200Y_10H	0.74	255.40	257.58	256.73	257.59	0.000430	0.31	2.31	0.035	0.030		0.10
FOPLZ_01	0.0	SA_500Y_1H	1.41	255.40	258.62	257.15	258.63	0.000106	0.21	5.72	0.035	0.030		0.05
FOPLZ_01	0.0	SA_500Y_1.5H	1.45	255.40	258.50	257.15	258.51	0.000137	0.24	5.34	0.035	0.030		0.05
FOPLZ_01	0.0	SA_500Y_2H	1.44	255.40	258.47	257.15	258.48	0.000143	0.24	5.23	0.035	0.030		0.06
FOPLZ_01	0.0	SA_500Y_3H	1.38	255.40	258.42	257.14	258.42	0.000145	0.24	5.05	0.035	0.030		0.06
FOPLZ_01	0.0	SA_500Y_4H	1.33	255.40	258.38	257.01	258.39	0.000143	0.24	4.94	0.035	0.030		0.06
FOPLZ_01	0.0	SA_500Y_6H	1.22	255.40	258.18	256.97	258.18	0.000184	0.25	4.26	0.035	0.030		0.06
FOPLZ_01	0.0	SA_500Y_10H	0.90	255.40	257.78	256.83	257.79	0.000294	0.28	2.97	0.035	0.030		0.08
FOPLZ_01	0.0	EV_250806	1.31	255.40	258.19	257.00	258.20	0.000203	0.27	4.32	0.035	0.030		0.07

HEC-RAS River: FOSCT Reach: FOSCT_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)				
FOSCT_01	582.3	SA_20Y_1H	4.81	279.88	280.72	281.09	281.96	0.123818	4.95	0.97		0.035		2.09
FOSCT_01	582.3	SA_20Y_1.5H	2.35	279.88	280.48	280.72	281.30	0.125514	4.01	0.58		0.035		2.14
FOSCT_01	582.3	SA_20Y_2H	1.96	279.88	280.44	280.66	281.17	0.125808	3.80	0.52		0.035		2.14
FOSCT_01	582.3	SA_20Y_3H	1.50	279.88	280.39	280.57	281.01	0.127063	3.49	0.43		0.035		2.15
FOSCT_01	582.3	SA_20Y_4H	1.24	279.88	280.35	280.51	280.90	0.128204	3.28	0.38		0.035		2.15
FOSCT_01	582.3	SA_20Y_6H	0.93	279.88	280.31	280.44	280.78	0.127353	3.04	0.31		0.035		2.10
FOSCT_01	582.3	SA_20Y_10H	0.64	279.88	280.25	280.37	280.64	0.127896	2.78	0.23		0.035		2.06
FOSCT_01	582.3	SA_30Y_1H	5.62	279.88	280.78	281.19	282.14	0.123497	5.17	1.09		0.035		2.07
FOSCT_01	582.3	SA_30Y_1.5H	2.72	279.88	280.52	280.78	281.42	0.125227	4.20	0.65		0.035		2.13
FOSCT_01	582.3	SA_30Y_2H	2.27	279.88	280.47	280.71	281.28	0.125691	3.97	0.57		0.035		2.14
FOSCT_01	582.3	SA_30Y_3H	1.73	279.88	280.41	280.61	281.09	0.126730	3.65	0.47		0.035		2.15
FOSCT_01	582.3	SA_30Y_4H	1.42	279.88	280.38	280.55	280.98	0.127327	3.43	0.41		0.035		2.15
FOSCT_01	582.3	SA_30Y_6H	1.07	279.88	280.33	280.47	280.83	0.127214	3.15	0.34		0.035		2.12
FOSCT_01	582.3	SA_30Y_10H	0.74	279.88	280.27	280.40	280.69	0.127537	2.87	0.26		0.035		2.08
FOSCT_01	582.3	SA_50Y_1H	6.80	279.88	280.88	281.54	282.38	0.123225	5.43	1.25		0.035		2.05
FOSCT_01	582.3	SA_50Y_1.5H	3.25	279.88	280.57	280.87	281.57	0.124836	4.43	0.73		0.035		2.12
FOSCT_01	582.3	SA_50Y_2H	2.71	279.88	280.52	280.78	281.42	0.125232	4.19	0.65		0.035		2.13
FOSCT_01	582.3	SA_50Y_3H	2.06	279.88	280.45	280.67	281.21	0.126199	3.86	0.53		0.035		2.14
FOSCT_01	582.3	SA_50Y_4H	1.69	279.88	280.41	280.60	281.08	0.126502	3.62	0.47		0.035		2.14
FOSCT_01	582.3	SA_50Y_6H	1.27	279.88	280.36	280.52	280.91	0.127188	3.30	0.38		0.035		2.14
FOSCT_01	582.3	SA_50Y_10H	0.88	279.88	280.30	280.43	280.75	0.127810	3.00	0.29		0.035		2.10
FOSCT_01	582.3	SA_100Y_1H	8.55	279.88	281.01	281.64	282.70	0.123051	5.76	1.48		0.035		2.01
FOSCT_01	582.3	SA_100Y_1.5H	4.03	279.88	280.65	280.98	281.78	0.124263	4.71	0.85		0.035		2.11
FOSCT_01	582.3	SA_100Y_2H	3.35	279.88	280.58	280.88	281.60	0.124808	4.47	0.75		0.035		2.12
FOSCT_01	582.3	SA_100Y_3H	2.54	279.88	280.50	280.76	281.37	0.125726	4.12	0.62		0.035		2.14
FOSCT_01	582.3	SA_100Y_4H	2.08	279.88	280.45	280.67	281.21	0.125967	3.87	0.54		0.035		2.14
FOSCT_01	582.3	SA_100Y_6H	1.56	279.88	280.39	280.57	281.03	0.126645	3.53	0.44		0.035		2.14
FOSCT_01	582.3	SA_100Y_10H	1.07	279.88	280.33	280.47	280.83	0.127297	3.15	0.34		0.035		2.12
FOSCT_01	582.3	SA_200Y_1H	10.35	279.88	281.14	281.72	283.00	0.123192	6.04	1.71		0.035		1.99
FOSCT_01	582.3	SA_200Y_1.5H	4.82	279.88	280.72	281.09	281.97	0.123766	4.95	0.97		0.035		2.09
FOSCT_01	582.3	SA_200Y_2H	4.00	279.88	280.64	280.97	281.77	0.124400	4.70	0.85		0.035		2.11
FOSCT_01	582.3	SA_200Y_3H	3.03	279.88	280.55	280.83	281.51	0.125078	4.34	0.70		0.035		2.13
FOSCT_01	582.3	SA_200Y_4H	2.47	279.88	280.49	280.74	281.34	0.125709	4.08	0.61		0.035		2.14
FOSCT_01	582.3	SA_200Y_6H	1.85	279.88	280.43	280.63	281.13	0.126258	3.73	0.50		0.035		2.14
FOSCT_01	582.3	SA_200Y_10H	1.27	279.88	280.36	280.52	280.91	0.127055	3.30	0.39		0.035		2.14
FOSCT_01	582.3	SA_500Y_1H	12.77	279.88	281.28	281.82	283.39	0.126993	6.44	1.99		0.035	0.040	1.99
FOSCT_01	582.3	SA_500Y_1.5H	5.88	279.88	280.80	281.22	282.20	0.123437	5.23	1.12		0.035		2.07
FOSCT_01	582.3	SA_500Y_2H	4.86	279.88	280.72	281.09	281.97	0.123890	4.97	0.98		0.035		2.09
FOSCT_01	582.3	SA_500Y_3H	3.67	279.88	280.61	280.93	281.69	0.124570	4.59	0.80		0.035		2.11
FOSCT_01	582.3	SA_500Y_4H	3.00	279.88	280.55	280.83	281.50	0.125157	4.33	0.69		0.035		2.13
FOSCT_01	582.3	SA_500Y_6H	2.24	279.88	280.47	280.70	281.27	0.125852	3.96	0.56		0.035		2.14
FOSCT_01	582.3	SA_500Y_10H	1.54	279.88	280.39	280.57	281.02	0.126810	3.51	0.44		0.035		2.14
FOSCT_01	582.3	EV_250806	4.46	279.88	280.68	281.04	281.88	0.123955	4.85	0.92		0.035		2.10
FOSCT_01	536.2	SA_20Y_1H	4.81	274.22	274.93	275.24	276.07	0.098312	4.89	1.10	0.040	0.035	0.040	2.18
FOSCT_01	536.2	SA_20Y_1.5H	2.34	274.22	274.75	274.99	275.53	0.109269	3.90	0.60	0.040	0.035	0.000	2.14
FOSCT_01	536.2	SA_20Y_2H	1.96	274.22	274.71	274.94	275.41	0.112612	3.69	0.53		0.035		2.15
FOSCT_01	536.2	SA_20Y_3H	1.50	274.22	274.66	274.87	275.26	0.111461	3.44	0.44		0.035		2.12
FOSCT_01	536.2	SA_20Y_4H	1.24	274.22	274.62	274.79	275.17	0.111593	3.27	0.38		0.035		2.11
FOSCT_01	536.2	SA_20Y_6H	0.93	274.22	274.57	274.72	275.04	0.111979	3.04	0.31		0.035		2.09
FOSCT_01	536.2	SA_20Y_10H	0.64	274.22	274.52	274.64	274.91	0.113883	2.77	0.23		0.035		2.09
FOSCT_01	536.2	SA_30Y_1H	5.62	274.22	274.97	275.31	276.20	0.096370	5.12	1.25	0.040	0.035	0.040	2.18
FOSCT_01	536.2	SA_30Y_1.5H	2.72	274.22	274.79	275.03	275.64	0.105839	4.10	0.67	0.040	0.035	0.040	2.14
FOSCT_01	536.2	SA_30Y_2H	2.27	274.22	274.74	274.98	275.50	0.109361	3.86	0.59	0.040	0.035		2.14
FOSCT_01	536.2	SA_30Y_3H	1.73	274.22	274.69	274.91	275.34	0.111733	3.57	0.49		0.035		2.14
FOSCT_01	536.2	SA_30Y_4H	1.42	274.22	274.65	274.84	275.23	0.112152	3.40	0.42		0.035		2.13
FOSCT_01	536.2	SA_30Y_6H	1.07	274.22	274.59	274.75	275.10	0.111794	3.15	0.34		0.035		2.10
FOSCT_01	536.2	SA_30Y_10H	0.74	274.22	274.54	274.67	274.96	0.112484	2.87	0.26		0.035		2.08
FOSCT_01	536.2	SA_50Y_1H	6.80	274.22	275.03	275.40	276.37	0.094449	5.41	1.46	0.040	0.035	0.040	2.20
FOSCT_01	536.2	SA_50Y_1.5H	3.25	274.22	274.83	275.09	275.77	0.102352	4.34	0.79	0.040	0.035	0.040	2.14
FOSCT_01	536.2	SA_50Y_2H	2.71	274.22	274.79	275.03	275.64	0.106044	4.09	0.67	0.040	0.035	0.040	2.14
FOSCT_01	536.2	SA_50Y_3H	2.06	274.22	274.72	274.95	275.44	0.111103	3.75	0.55	0.000	0.035		2.14
FOSCT_01	536.2	SA_50Y_4H	1.69	274.22	274.68	274.90	275.32	0.111818	3.55	0.48		0.035		2.13
FOSCT_01	536.2	SA_50Y_6H	1.27	274.22	274.62	274.80	275.18	0.111559	3.29	0.38		0.035		2.11
FOSCT_01	536.2	SA_50Y_10H	0.88	274.22	274.56	274.70	275.02	0.112595	3.00	0.29		0.035		2.10
FOSCT_01	536.2	SA_100Y_1H	8.54	274.22	275.11	275.52	276.60	0.092866	5.80	1.74	0.040	0.035	0.040	2.22
FOSCT_01	536.2	SA_100Y_1.5H	4.03	274.22	274.88	275.17	275.94	0.100150	4.64	0.95	0.040	0.035	0.040	2.16
FOSCT_01	536.2	SA_100Y_2H	3.35	274.22	274.84	275.10	275.80	0.102026	4.38	0.81	0.040	0.035	0.040	2.15
FOSCT_01	536.2	SA_100Y_3H	2.54	274.22	274.77	275.01	275.59	0.107162	4.01	0.64	0.040	0.035	0.040	2.14
FOSCT_01	536.2	SA_100Y_4H	2.08	274.22	274.73	274.96	275.44	0.110977	3.75	0.55	0.000	0.035		2.14
FOSCT_01	536.2	SA_100Y_6H	1.56	274.22	274.66	274.88	275.28	0.111488	3.47	0.45		0.035		2.13
FOSCT_01	536.2	SA_100Y_10H	1.07	274.22	274.60	274.75	275.10	0.111897	3.16	0.34		0.035		2.10
FOSCT_01	536.2	SA_200Y_1H	10.35	274.22	275.17	275.64	276.83	0.092914	6.18	2.01	0.040	0.035	0.040	2.26
FOSCT_01	536.2	SA_200Y_1.5H	4.82	274.22	274.93	275.24	276.07	0.098319	4.90	1.11	0.040	0.035	0.040	2.18
FOSCT_01	536.2	SA_200Y_2H	4.00	274.22	274.88	275.16	275.93	0.100125	4.63	0.95	0.040	0.035	0.040	2.16
FOSCT_01	536.2	SA_200Y_3H	3.03	274.22	274.81	275.07	275.72	0.103695	4.24	0.74	0.040	0.035	0.040	2.14
FOSCT_01	536.2	SA_200Y_4H	2.47	274.22	274.76	275.01	275.57	0.108205	3.98	0.63	0.040	0.035	0.040	2.14
FOSCT_01	536.2	SA_200Y_6H	1.85	274.22	274.70	274.92	275.37	0.111227	3.62	0.51		0.035		2.14
FOSCT_01	536.2	SA_200Y_10H	1.27	274.22	274.63	274.80	275.18	0.111611	3.30	0.39		0.035		2.11
FOSCT_01	536.2	SA_500Y_1H	12.76	274.22	275.26	275.79	277.12	0.092993	6.62	2.34	0.040	0.035	0.040	2.30
FOSCT_01	536.2	SA_500Y_1.5H	5.88	274.22	274.98	275.33	276.23	0.095844	5.18	1.30	0.040	0.035	0.040	2.19
FOSCT_01	536.2	SA_500Y_2H	4.86	274.22	274.93	275.25	276.08	0.098066	4.91	1.11	0.040	0.035	0.040	2.18
FOSCT_01	536.2	SA_500Y_3H	3.67	274.22	274.86	275.14	275.86	0.100690	4.50	0.88	0.040	0.035	0.040	2.15
FOSCT_01	536.2	SA_500Y_4H	3.00	274.22	274.81	275.07	275.71	0.103943	4.23	0.73	0.040	0.035	0.040	2.14
FOSCT_01	536.2	SA_500Y_6H	2.24	274.22	274.74	274.98	275.49	0.109352	3.84	0.58	0.040	0.035		2.14
FOSCT_01	536.2	SA_500Y_10H	1.54	274.22	274.66	274.87	275.27	0.111707	3.46	0.44		0.035		2.13
FOSCT_01	536.2	EV_250806	4.46	274.22	274.91	275.21	276.01	0.099176	4.78	1.04	0.040	0.035	0.040	2.17
FOSCT_01	513.7	SA_20Y_1H	4.81	271.50	272.62	272.86	273.43	0.067324	3.99	1.20		0.035		1.46
FOSCT_01	513.7	SA_20Y_1.5H	2.34	271.50	272.29	272.44	272.82	0.059510	3.21	0.73		0.035		1.38
FOSCT_01	513.7	SA_20Y_2H	1.96	271.50	272.23	272.35	272.70	0.057933	3.04	0.65		0.035		1.37
FOSCT_01	513.7	SA_20Y_3H	1.50	271.50	272.14	272.24	272.54	0.055718	2.80	0.54		0.035		1.34
FOSCT_01	513.7	SA_20Y_4H	1.24	271.50	272.08	272.17	272.44	0.054470	2.64	0.47		0.035		1.33
FOSCT_01	513.7	SA_20Y_6H	0.93	271.50	272.01	272.08	272.31	0.052650	2.42	0.38		0.035		1.31
FOSCT_01	513.7	SA_20Y_10H	0.64	271.50	271.93	271.99	272.17	0.050934	2.16	0.30		0.035		1.29
FOSCT_01	513.7	SA_30Y_1H	5.62	271.50	272.70	272.97	273.60	0.069324	4.19	1.34		0.035		1.48
FOSCT_01	513.7	SA_30Y_1.5H	2.72	271.50	272.35	272.51	272.92	0.060899	3.36	0.81		0.035		1.40
FOSCT_01	513.7	SA_30Y_2H	2.27	271.50	272.28	272.42	272.79	0.059194	3.18	0.71		0.035		1.38
FOSCT_01	513.7	SA_30Y_3H	1.73	271.50	272.18	272.30	272.62	0.056864	2.93	0.59		0.035		1.35
FOSCT_01	513.7	SA_30Y_4H	1.42	271.50	272.12	272.22	272.51	0.055458	2.76	0.52		0.035		1.34
FOSCT_01	513.7	SA_30Y_6H	1.07	271.50	272.04	272.13	272.37	0.053483	2.52	0.42		0.035		1.32
FOSCT_01	513.7	SA_30Y_10H	0.74	271.50	271.96	272.02	272.22	0.051509	2.25	0.33		0.035		1.29
FOSCT_01	513.7	SA_50Y_1H	6.80	271.50	272.81	273.16	273.82	0.071963	4.44	1.53		0.035		1.51
FOSCT_01	513.7	SA_50Y_1.5H	3.25	271.50	272.43	272.61	273.07	0.062781	3.55	0.92		0.035		1.42
FOSCT_01	513.7	SA_50Y_2H	2.71	271.50	272.35	272.51	272.92	0.060920	3.35	0.81		0.035		1.40
FOSCT_01	513.7	SA_50Y_3H	2.06	271.50	272.24	272.38	272.73	0.058369	3.09	0.67		0.035		1.37
FOSCT_01	513.7	SA_50Y_4H	1.69	271.50	272.18	272.29	272.61	0.056704	2.90	0.58		0.035		1.35
FOSCT_01	513.7	SA_50Y_6H	1.27	271.50	272.09	272.18	272.45	0.054513	2.66	0.48		0.035		1.33
FOSCT_01	513.7	SA_50Y_10H	0.88	271.50	271.99	272.06	272.28	0.052405	2.37	0.37		0.035		1.31
FOSCT_01	513.7	SA_100Y_1H	8.54	271.50	272.96	273.40	274.12	0.073754	4.78	1.79	0.040	0.035	0.040	1.54
FOSCT_01	513.7	SA_100Y_1.5H	4.03	271.50	272.53	272.74	273.26	0.065202	3.78	1.06		0.035		1.44
FOSCT_01	513.7	SA_100Y_2H	3.35	271.50	272.44	272.63	273.09	0.063080	3.58	0.94		0.035		1.42
FOSCT_01	513.7	SA_100Y_3H	2.54	271.50	272.32	272.48	272.87	0.060244	3.29	0.77		0.035		1.39
FOSCT_01	513.7	SA_100Y_4H	2.08	271.50	272.25	272.38	272.74	0.058480	3.09	0.67		0.035		1.37

HEC-RAS River: FOSCT Reach: FOSCT_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)				
FOSCT_01	513.7	SA_100Y_6H	1.56	271.50	272.15	272.26	272.56	0.056086	2.83	0.55		0.035		1.35
FOSCT_01	513.7	SA_100Y_10H	1.07	271.50	272.04	272.12	272.37	0.053451	2.52	0.42		0.035		1.32
FOSCT_01	513.7	SA_200Y_1H	10.35	271.50	273.08	273.58	274.41	0.072323	5.12	2.05	0.040	0.035	0.040	1.56
FOSCT_01	513.7	SA_200Y_1.5H	4.82	271.50	272.62	272.86	273.43	0.067385	4.00	1.21		0.035		1.46
FOSCT_01	513.7	SA_200Y_2H	4.00	271.50	272.52	272.74	273.25	0.065131	3.78	1.06		0.035		1.44
FOSCT_01	513.7	SA_200Y_3H	3.03	271.50	272.40	272.57	273.01	0.062020	3.47	0.87		0.035		1.41
FOSCT_01	513.7	SA_200Y_4H	2.47	271.50	272.31	272.46	272.86	0.060047	3.26	0.76		0.035		1.39
FOSCT_01	513.7	SA_200Y_6H	1.85	271.50	272.21	272.33	272.66	0.057439	2.99	0.62		0.035		1.36
FOSCT_01	513.7	SA_200Y_10H	1.27	271.50	272.09	272.18	272.45	0.054631	2.66	0.48		0.035		1.33
FOSCT_01	513.7	SA_500Y_1H	12.76	271.50	273.22	273.76	274.75	0.072041	5.53	2.42	0.040	0.035	0.040	1.58
FOSCT_01	513.7	SA_500Y_1.5H	5.88	271.50	272.73	273.01	273.65	0.070005	4.25	1.38		0.035		1.49
FOSCT_01	513.7	SA_500Y_2H	4.86	271.50	272.62	272.87	273.44	0.067487	4.01	1.21		0.035		1.46
FOSCT_01	513.7	SA_500Y_3H	3.67	271.50	272.48	272.68	273.17	0.064145	3.68	1.00		0.035		1.43
FOSCT_01	513.7	SA_500Y_4H	3.00	271.50	272.39	272.57	273.00	0.061937	3.46	0.87		0.035		1.41
FOSCT_01	513.7	SA_500Y_6H	2.24	271.50	272.27	272.41	272.78	0.059065	3.16	0.71		0.035		1.38
FOSCT_01	513.7	SA_500Y_10H	1.54	271.50	272.15	272.25	272.55	0.055972	2.82	0.55		0.035		1.35
FOSCT_01	513.7	EV_250806	4.46	271.50	272.58	272.80	273.35	0.066365	3.90	1.14		0.035		1.45
FOSCT_01	458.5	SA_20Y_1H	4.80	268.99	270.49	269.79	270.53	0.001325	0.91	5.26		0.035		0.29
FOSCT_01	458.5	SA_20Y_1.5H	2.34	268.99	269.53	269.56	269.74	0.022535	2.02	1.16		0.035		1.09
FOSCT_01	458.5	SA_20Y_2H	1.96	268.99	269.46	269.51	269.69	0.030456	2.11	0.93		0.035		1.24
FOSCT_01	458.5	SA_20Y_3H	1.50	268.99	269.41	269.45	269.61	0.030532	1.93	0.78		0.035		1.22
FOSCT_01	458.5	SA_20Y_4H	1.24	268.99	269.38	269.42	269.55	0.030698	1.81	0.68		0.035		1.21
FOSCT_01	458.5	SA_20Y_6H	0.93	268.99	269.34	269.37	269.48	0.031511	1.65	0.56		0.035		1.20
FOSCT_01	458.5	SA_20Y_10H	0.64	268.99	269.30	269.32	269.41	0.033456	1.48	0.43		0.035		1.20
FOSCT_01	458.5	SA_30Y_1H	5.61	268.99	270.55	269.86	270.60	0.001560	1.01	5.56		0.035		0.32
FOSCT_01	458.5	SA_30Y_1.5H	2.70	268.99	269.79	269.60	269.87	0.005709	1.32	2.05		0.035		0.57
FOSCT_01	458.5	SA_30Y_2H	2.27	268.99	269.51	269.55	269.73	0.025545	2.09	1.09		0.035		1.15
FOSCT_01	458.5	SA_30Y_3H	1.73	268.99	269.44	269.48	269.65	0.030626	2.03	0.85		0.035		1.24
FOSCT_01	458.5	SA_30Y_4H	1.42	268.99	269.41	269.44	269.59	0.030600	1.90	0.75		0.035		1.22
FOSCT_01	458.5	SA_30Y_6H	1.07	268.99	269.36	269.39	269.51	0.031328	1.73	0.62		0.035		1.21
FOSCT_01	458.5	SA_30Y_10H	0.74	268.99	269.31	269.34	269.43	0.032397	1.54	0.48		0.035		1.20
FOSCT_01	458.5	SA_50Y_1H	6.80	268.99	270.61	269.95	270.68	0.001955	1.15	5.89		0.035		0.36
FOSCT_01	458.5	SA_50Y_1.5H	3.25	268.99	270.28	269.65	270.31	0.001144	0.78	4.17		0.035		0.27
FOSCT_01	458.5	SA_50Y_2H	2.70	268.99	269.78	269.60	269.87	0.005744	1.32	2.05		0.035		0.57
FOSCT_01	458.5	SA_50Y_3H	2.06	268.99	269.48	269.53	269.71	0.029797	2.13	0.97		0.035		1.23
FOSCT_01	458.5	SA_50Y_4H	1.69	268.99	269.44	269.48	269.64	0.030592	2.01	0.84		0.035		1.23
FOSCT_01	458.5	SA_50Y_6H	1.27	268.99	269.39	269.42	269.56	0.030741	1.83	0.69		0.035		1.21
FOSCT_01	458.5	SA_50Y_10H	0.88	268.99	269.33	269.36	269.47	0.031940	1.63	0.54		0.035		1.20
FOSCT_01	458.5	SA_100Y_1H	8.54	268.99	270.67	270.07	270.77	0.002613	1.36	6.26		0.035		0.41
FOSCT_01	458.5	SA_100Y_1.5H	4.03	268.99	270.42	269.73	270.45	0.001151	0.83	4.87		0.035		0.27
FOSCT_01	458.5	SA_100Y_2H	3.34	268.99	270.30	269.66	270.33	0.001120	0.78	4.29		0.035		0.27
FOSCT_01	458.5	SA_100Y_3H	2.54	268.99	269.64	269.58	269.78	0.011973	1.67	1.52		0.035		0.81
FOSCT_01	458.5	SA_100Y_4H	2.08	268.99	269.48	269.53	269.71	0.029696	2.13	0.97		0.035		1.23
FOSCT_01	458.5	SA_100Y_6H	1.56	268.99	269.42	269.46	269.62	0.030502	1.95	0.80		0.035		1.22
FOSCT_01	458.5	SA_100Y_10H	1.07	268.99	269.36	269.39	269.52	0.031305	1.74	0.62		0.035		1.21
FOSCT_01	458.5	SA_200Y_1H	10.35	268.99	270.73	270.18	270.86	0.003363	1.57	6.57		0.035		0.47
FOSCT_01	458.5	SA_200Y_1.5H	4.82	268.99	270.49	269.79	270.54	0.001330	0.92	5.27		0.035		0.29
FOSCT_01	458.5	SA_200Y_2H	4.00	268.99	270.41	269.72	270.45	0.001145	0.82	4.85		0.035		0.27
FOSCT_01	458.5	SA_200Y_3H	3.02	268.99	270.17	269.63	270.20	0.001408	0.82	3.67		0.035		0.29
FOSCT_01	458.5	SA_200Y_4H	2.47	268.99	269.60	269.57	269.76	0.015402	1.81	1.37		0.035		0.91
FOSCT_01	458.5	SA_200Y_6H	1.85	268.99	269.45	269.50	269.67	0.030550	2.07	0.89		0.035		1.24
FOSCT_01	458.5	SA_200Y_10H	1.27	268.99	269.39	269.42	269.56	0.030686	1.83	0.70		0.035		1.21
FOSCT_01	458.5	SA_500Y_1H	12.76	268.99	270.79	270.31	270.96	0.004439	1.84	6.92		0.035		0.54
FOSCT_01	458.5	SA_500Y_1.5H	5.88	268.99	270.56	269.88	270.62	0.001641	1.04	5.64		0.035		0.33
FOSCT_01	458.5	SA_500Y_2H	4.86	268.99	270.50	269.80	270.54	0.001339	0.92	5.28		0.035		0.29
FOSCT_01	458.5	SA_500Y_3H	3.67	268.99	270.37	269.69	270.40	0.001105	0.80	4.62		0.035		0.26
FOSCT_01	458.5	SA_500Y_4H	2.99	268.99	270.13	269.63	270.17	0.001567	0.85	3.51		0.035		0.31
FOSCT_01	458.5	SA_500Y_6H	2.24	268.99	269.51	269.54	269.73	0.026577	2.11	1.06		0.035		1.17
FOSCT_01	458.5	SA_500Y_10H	1.54	268.99	269.42	269.46	269.61	0.030483	1.95	0.79		0.035		1.22
FOSCT_01	458.5	EV_250806	4.45	268.99	270.46	269.77	270.50	0.001239	0.87	5.10		0.035		0.28
FOSCT_01	458.4		Lat Struct											
FOSCT_01	458.3		Lat Struct											
FOSCT_01	420.0	SA_20Y_1H	3.17	267.60	270.51	268.19	270.51	0.000031	0.21	16.24		0.035	0.040	0.05
FOSCT_01	420.0	SA_20Y_1.5H	2.34	267.60	269.40	268.10	269.41	0.000154	0.34	6.90		0.035		0.10
FOSCT_01	420.0	SA_20Y_2H	1.96	267.60	269.06	268.05	269.06	0.000255	0.39	4.99		0.035		0.13
FOSCT_01	420.0	SA_20Y_3H	1.50	267.60	268.79	267.98	268.80	0.000322	0.40	3.72		0.035		0.14
FOSCT_01	420.0	SA_20Y_4H	1.24	267.60	268.65	267.94	268.65	0.000351	0.40	3.12		0.035		0.14
FOSCT_01	420.0	SA_20Y_6H	0.93	267.60	268.48	267.89	268.49	0.000379	0.38	2.47		0.035		0.15
FOSCT_01	420.0	SA_20Y_10H	0.64	267.60	268.31	267.83	268.32	0.000396	0.34	1.87		0.035		0.15
FOSCT_01	420.0	SA_30Y_1H	3.18	267.60	270.57	268.20	270.57	0.000028	0.20	17.03		0.035	0.040	0.05
FOSCT_01	420.0	SA_30Y_1.5H	2.70	267.60	269.79	268.14	269.79	0.000090	0.29	9.43		0.035		0.08
FOSCT_01	420.0	SA_30Y_2H	2.26	267.60	269.33	268.09	269.34	0.000171	0.35	6.48		0.035		0.11
FOSCT_01	420.0	SA_30Y_3H	1.73	267.60	268.91	268.02	268.92	0.000297	0.40	4.28		0.035		0.14
FOSCT_01	420.0	SA_30Y_4H	1.42	267.60	268.75	267.97	268.75	0.000331	0.40	3.54		0.035		0.14
FOSCT_01	420.0	SA_30Y_6H	1.07	267.60	268.56	267.91	268.56	0.000368	0.39	2.77		0.035		0.15
FOSCT_01	420.0	SA_30Y_10H	0.74	267.60	268.37	267.85	268.38	0.000392	0.36	2.08		0.035		0.15
FOSCT_01	420.0	SA_50Y_1H	3.19	267.60	270.64	268.19	270.64	0.000025	0.19	17.92		0.035	0.040	0.04
FOSCT_01	420.0	SA_50Y_1.5H	3.10	267.60	270.29	268.18	270.29	0.000046	0.23	13.53		0.035	0.040	0.06
FOSCT_01	420.0	SA_50Y_2H	2.70	267.60	269.79	268.14	269.79	0.000090	0.29	9.42		0.035		0.08
FOSCT_01	420.0	SA_50Y_3H	2.06	267.60	269.14	268.06	269.15	0.000225	0.38	5.44		0.035		0.12
FOSCT_01	420.0	SA_50Y_4H	1.69	267.60	268.89	268.01	268.90	0.000302	0.40	4.17		0.035		0.14
FOSCT_01	420.0	SA_50Y_6H	1.27	267.60	268.66	267.95	268.67	0.000348	0.40	3.19		0.035		0.14
FOSCT_01	420.0	SA_50Y_10H	0.88	267.60	268.45	267.88	268.46	0.000383	0.37	2.36		0.035		0.15
FOSCT_01	420.0	SA_100Y_1H	3.20	267.60	270.72	268.19	270.72	0.000022	0.18	18.95		0.035	0.040	0.04
FOSCT_01	420.0	SA_100Y_1.5H	3.15	267.60	270.43	268.19	270.43	0.000036	0.22	15.21		0.035	0.040	0.05
FOSCT_01	420.0	SA_100Y_2H	3.12	267.60	270.31	268.19	270.31	0.000044	0.23	13.81		0.035	0.040	0.06
FOSCT_01	420.0	SA_100Y_3H	2.54	267.60	269.61	268.12	269.61	0.000115	0.31	8.21		0.035		0.09
FOSCT_01	420.0	SA_100Y_4H	2.08	267.60	269.16	268.06	269.16	0.000220	0.38	5.51		0.035		0.12
FOSCT_01	420.0	SA_100Y_6H	1.56	267.60	268.82	267.99	268.82	0.000317	0.40	3.85		0.035		0.14
FOSCT_01	420.0	SA_100Y_10H	1.07	267.60	268.56	267.92	268.57	0.000367	0.39	2.77		0.035		0.15
FOSCT_01	420.0	SA_200Y_1H	3.21	267.60	270.79	268.20	270.79	0.000020	0.18	19.82		0.035	0.040	0.04
FOSCT_01	420.0	SA_200Y_1.5H	3.17	267.60	270.51	268.19	270.51	0.000031	0.21	16.26		0.035	0.040	0.05
FOSCT_01	420.0	SA_200Y_2H	3.15	267.60	270.43	268.19	270.43	0.000036	0.22	15.16		0.035	0.040	0.05
FOSCT_01	420.0	SA_200Y_3H	3.02	267.60	270.18	268.17	270.18	0.000054	0.24	12.47		0.035	0.040	0.06
FOSCT_01	420.0	SA_200Y_4H	2.47	267.60	269.54	268.11	269.54	0.000127	0.32	7.75		0.035		0.09
FOSCT_01	420.0	SA_200Y_6H	1.85	267.60	268.97	268.03	268.98	0.000283	0.40	4.58		0.035		0.13
FOSCT_01	420.0	SA_200Y_10H	1.27	267.60	268.67	267.95	268.67	0.000347	0.40	3.21		0.035		0.14
FOSCT_01	420.0	SA_500Y_1H	3.22	267.60	270.86	268.20	270.86	0.000017	0.17	20.81		0.035	0.040	0.04
FOSCT_01	420.0	SA_500Y_1.5H	3.18	267.60	270.59	268.20	270.59	0.000027	0.20	17.25		0.035	0.040	0.04
FOSCT_01	420.0	SA_500Y_2H	3.17	267.60	270.51	268.19	270.52	0.000031	0.21	16.30		0.035	0.040	0.05
FOSCT_01	420.0	SA_500Y_3H	3.14	267.60	270.38	268.19	270.38	0.000039	0.22	14.58		0.035	0.040	0.05
FOSCT_01	420.0	SA_500Y_4H	2.99	267.60	270.14	268.17	270.15	0.000057	0.25	12.13		0.035	0.040	0.06
FOSCT_01	420.0	SA_500Y_6H	2.24	267.60	269.30	268.08	269.31	0.000178	0.35	6.32		0.035		0.11
FOSCT_01	420.0	SA_500Y_10H	1.54	267.60	268.81	267.99	268.82	0.000319	0.40	3.80		0.035		0.14
FOSCT_01	420.0	EV_250806	3.16	267.60	270.48	268.19	270.48	0.000033	0.21	15.81		0.035	0.040	0.05
FOSCT_01	419.0	SA_20Y_1H	3.17	267.60	270.51		270.51	0.000031	0.21	16.24		0.035	0.040	0.05
FOSCT_01	419.0	SA_20Y_1.5H	2.34	267.60	269.40		269.41	0.000155	0.34	6.89		0.035		0.10
FOSCT_01	419.0	SA_20Y_2H	1.96	267.60	269.06		269.06	0.000255	0.39	4.99		0.035		0.13
FOSCT_01	419.0	SA_20Y_3H	1.50	267.60	268.79		268.80	0.000322	0.40	3.72		0.035		0.14

HEC-RAS River: FOSCT Reach: FOSCT_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)				
FOSCT_01	419.0	SA_20Y_4H	1.24	267.60	268.65		268.65	0.000352	0.40	3.12		0.035		0.14
FOSCT_01	419.0	SA_20Y_6H	0.93	267.60	268.48		268.49	0.000380	0.38	2.47		0.035		0.15
FOSCT_01	419.0	SA_20Y_10H	0.64	267.60	268.31		268.32	0.000397	0.34	1.87		0.035		0.15
FOSCT_01	419.0	SA_30Y_1H	3.18	267.60	270.57		270.57	0.000028	0.20	17.03		0.035	0.040	0.05
FOSCT_01	419.0	SA_30Y_1.5H	2.70	267.60	269.79		269.79	0.000090	0.29	9.43		0.035		0.08
FOSCT_01	419.0	SA_30Y_2H	2.26	267.60	269.33		269.34	0.000171	0.35	6.48		0.035		0.11
FOSCT_01	419.0	SA_30Y_3H	1.73	267.60	268.91		268.92	0.000298	0.40	4.28		0.035		0.14
FOSCT_01	419.0	SA_30Y_4H	1.42	267.60	268.75		268.75	0.000331	0.40	3.54		0.035		0.14
FOSCT_01	419.0	SA_30Y_6H	1.07	267.60	268.56		268.56	0.000368	0.39	2.76		0.035		0.15
FOSCT_01	419.0	SA_30Y_10H	0.74	267.60	268.37		268.38	0.000393	0.36	2.07		0.035		0.15
FOSCT_01	419.0	SA_50Y_1H	3.19	267.60	270.64		270.64	0.000025	0.19	17.92		0.035	0.040	0.04
FOSCT_01	419.0	SA_50Y_1.5H	3.10	267.60	270.28		270.29	0.000046	0.23	13.53		0.035	0.040	0.06
FOSCT_01	419.0	SA_50Y_2H	2.70	267.60	269.79		269.79	0.000090	0.29	9.42		0.035		0.08
FOSCT_01	419.0	SA_50Y_3H	2.06	267.60	269.14		269.15	0.000225	0.38	5.44		0.035		0.12
FOSCT_01	419.0	SA_50Y_4H	1.69	267.60	268.89		268.90	0.000302	0.41	4.17		0.035		0.14
FOSCT_01	419.0	SA_50Y_6H	1.27	267.60	268.66		268.67	0.000349	0.40	3.19		0.035		0.14
FOSCT_01	419.0	SA_50Y_10H	0.88	267.60	268.45		268.46	0.000384	0.37	2.36		0.035		0.15
FOSCT_01	419.0	SA_100Y_1H	3.20	267.60	270.72		270.72	0.000022	0.18	18.95		0.035	0.040	0.04
FOSCT_01	419.0	SA_100Y_1.5H	3.15	267.60	270.43		270.43	0.000036	0.22	15.21		0.035	0.040	0.05
FOSCT_01	419.0	SA_100Y_2H	3.12	267.60	270.31		270.31	0.000044	0.23	13.81		0.035	0.040	0.06
FOSCT_01	419.0	SA_100Y_3H	2.54	267.60	269.61		269.61	0.000115	0.31	8.21		0.035		0.09
FOSCT_01	419.0	SA_100Y_4H	2.08	267.60	269.16		269.16	0.000220	0.38	5.51		0.035		0.12
FOSCT_01	419.0	SA_100Y_6H	1.56	267.60	268.82		268.82	0.000317	0.40	3.84		0.035		0.14
FOSCT_01	419.0	SA_100Y_10H	1.07	267.60	268.56		268.57	0.000368	0.39	2.77		0.035		0.15
FOSCT_01	419.0	SA_200Y_1H	3.21	267.60	270.79		270.79	0.000020	0.18	19.82		0.035	0.040	0.04
FOSCT_01	419.0	SA_200Y_1.5H	3.17	267.60	270.51		270.51	0.000031	0.21	16.26		0.035	0.040	0.05
FOSCT_01	419.0	SA_200Y_2H	3.15	267.60	270.43		270.43	0.000036	0.22	15.16		0.035	0.040	0.05
FOSCT_01	419.0	SA_200Y_3H	3.02	267.60	270.18		270.18	0.000054	0.24	12.47		0.035	0.040	0.06
FOSCT_01	419.0	SA_200Y_4H	2.47	267.60	269.54		269.54	0.000127	0.32	7.75		0.035		0.09
FOSCT_01	419.0	SA_200Y_6H	1.85	267.60	268.97		268.98	0.000283	0.40	4.58		0.035		0.13
FOSCT_01	419.0	SA_200Y_10H	1.27	267.60	268.67		268.67	0.000348	0.40	3.21		0.035		0.14
FOSCT_01	419.0	SA_500Y_1H	3.22	267.60	270.86		270.86	0.000017	0.17	20.81		0.035	0.040	0.04
FOSCT_01	419.0	SA_500Y_1.5H	3.18	267.60	270.59		270.59	0.000027	0.20	17.25		0.035	0.040	0.04
FOSCT_01	419.0	SA_500Y_2H	3.17	267.60	270.51		270.52	0.000031	0.21	16.30		0.035	0.040	0.05
FOSCT_01	419.0	SA_500Y_3H	3.14	267.60	270.38		270.38	0.000039	0.22	14.58		0.035	0.040	0.05
FOSCT_01	419.0	SA_500Y_4H	2.99	267.60	270.14		270.15	0.000057	0.25	12.13		0.035	0.040	0.06
FOSCT_01	419.0	SA_500Y_6H	2.24	267.60	269.30		269.31	0.000178	0.35	6.31		0.035		0.11
FOSCT_01	419.0	SA_500Y_10H	1.54	267.60	268.81		268.82	0.000319	0.40	3.80		0.035		0.14
FOSCT_01	419.0	EV_250806	3.16	267.60	270.48		270.48	0.000033	0.21	15.81		0.035	0.040	0.05
FOSCT_01	395.0		Culvert											
FOSCT_01	207.0	SA_20Y_1H	3.17	259.60	261.61	260.20	261.61	0.000078	0.31	10.07		0.030	0.035	0.09
FOSCT_01	207.0	SA_20Y_1.5H	2.34	259.60	261.41	260.12	261.42	0.000066	0.27	8.58		0.030		0.08
FOSCT_01	207.0	SA_20Y_2H	1.96	259.60	261.07	260.08	261.07	0.000113	0.32	6.20		0.030		0.10
FOSCT_01	207.0	SA_20Y_3H	1.50	259.60	260.79	260.02	260.80	0.000158	0.33	4.52		0.030		0.12
FOSCT_01	207.0	SA_20Y_4H	1.24	259.60	260.65	259.99	260.65	0.000182	0.33	3.74		0.030		0.13
FOSCT_01	207.0	SA_20Y_6H	0.93	259.60	260.48	259.95	260.49	0.000214	0.32	2.88		0.030		0.13
FOSCT_01	207.0	SA_20Y_10H	0.64	259.60	260.31	259.90	260.32	0.000255	0.31	2.10		0.030		0.14
FOSCT_01	207.0	SA_30Y_1H	3.18	259.60	261.61	260.20	261.61	0.000078	0.32	10.08		0.030	0.035	0.09
FOSCT_01	207.0	SA_30Y_1.5H	2.70	259.60	261.54	260.16	261.54	0.000066	0.28	9.53		0.030		0.08
FOSCT_01	207.0	SA_30Y_2H	2.26	259.60	261.34	260.11	261.35	0.000073	0.28	8.07		0.030		0.08
FOSCT_01	207.0	SA_30Y_3H	1.73	259.60	260.91	260.05	260.92	0.000140	0.33	5.25		0.030		0.11
FOSCT_01	207.0	SA_30Y_4H	1.42	259.60	260.75	260.01	260.75	0.000165	0.33	4.28		0.030		0.12
FOSCT_01	207.0	SA_30Y_6H	1.07	259.60	260.56	259.97	260.56	0.000199	0.33	3.27		0.030		0.13
FOSCT_01	207.0	SA_30Y_10H	0.74	259.60	260.37	259.92	260.38	0.000239	0.31	2.36		0.030		0.14
FOSCT_01	207.0	SA_50Y_1H	3.19	259.60	261.61	260.20	261.61	0.000079	0.32	10.09		0.030	0.035	0.09
FOSCT_01	207.0	SA_50Y_1.5H	3.10	259.60	261.60	260.19	261.60	0.000076	0.31	10.00		0.030	0.035	0.09
FOSCT_01	207.0	SA_50Y_2H	2.70	259.60	261.54	260.16	261.54	0.000066	0.28	9.53		0.030		0.08
FOSCT_01	207.0	SA_50Y_3H	2.06	259.60	261.15	260.09	261.16	0.000098	0.30	6.77		0.030		0.10
FOSCT_01	207.0	SA_50Y_4H	1.69	259.60	260.89	260.05	260.90	0.000143	0.33	5.11		0.030		0.11
FOSCT_01	207.0	SA_50Y_6H	1.27	259.60	260.67	259.99	260.67	0.000179	0.33	3.83		0.030		0.13
FOSCT_01	207.0	SA_50Y_10H	0.88	259.60	260.45	259.94	260.46	0.000221	0.32	2.74		0.030		0.14
FOSCT_01	207.0	SA_100Y_1H	3.20	259.60	261.61	260.20	261.61	0.000079	0.32	10.11		0.030	0.035	0.09
FOSCT_01	207.0	SA_100Y_1.5H	3.15	259.60	261.60	260.20	261.61	0.000078	0.31	10.06		0.030	0.035	0.09
FOSCT_01	207.0	SA_100Y_2H	3.12	259.60	261.60	260.19	261.60	0.000077	0.31	10.03		0.030	0.035	0.09
FOSCT_01	207.0	SA_100Y_3H	2.54	259.60	261.50	260.14	261.50	0.000064	0.27	9.25		0.030		0.08
FOSCT_01	207.0	SA_100Y_4H	2.08	259.60	261.17	260.09	261.17	0.000096	0.30	6.86		0.030		0.10
FOSCT_01	207.0	SA_100Y_6H	1.56	259.60	260.82	260.03	260.82	0.000154	0.33	4.68		0.030		0.12
FOSCT_01	207.0	SA_100Y_10H	1.07	259.60	260.56	259.97	260.57	0.000198	0.33	3.28		0.030		0.13
FOSCT_01	207.0	SA_200Y_1H	3.21	259.60	261.61	260.20	261.62	0.000079	0.32	10.12		0.030	0.035	0.09
FOSCT_01	207.0	SA_200Y_1.5H	3.17	259.60	261.61	260.20	261.61	0.000078	0.31	10.07		0.030	0.035	0.09
FOSCT_01	207.0	SA_200Y_2H	3.15	259.60	261.60	260.20	261.61	0.000078	0.31	10.06		0.030	0.035	0.09
FOSCT_01	207.0	SA_200Y_3H	3.02	259.60	261.59	260.19	261.59	0.000074	0.30	9.92		0.030	0.035	0.09
FOSCT_01	207.0	SA_200Y_4H	2.47	259.60	261.48	260.13	261.48	0.000063	0.27	9.09		0.030		0.08
FOSCT_01	207.0	SA_200Y_6H	1.85	259.60	260.98	260.06	260.98	0.000130	0.33	5.64		0.030		0.11
FOSCT_01	207.0	SA_200Y_10H	1.27	259.60	260.67	260.00	260.67	0.000179	0.33	3.85		0.030		0.12
FOSCT_01	207.0	SA_500Y_1H	3.22	259.60	261.61	260.20	261.62	0.000080	0.32	10.13		0.030	0.035	0.09
FOSCT_01	207.0	SA_500Y_1.5H	3.18	259.60	261.61	260.20	261.61	0.000078	0.32	10.08		0.030	0.035	0.09
FOSCT_01	207.0	SA_500Y_2H	3.17	259.60	261.61	260.20	261.61	0.000078	0.31	10.07		0.030	0.035	0.09
FOSCT_01	207.0	SA_500Y_3H	3.14	259.60	261.60	260.20	261.61	0.000077	0.31	10.05		0.030	0.035	0.09
FOSCT_01	207.0	SA_500Y_4H	2.99	259.60	261.58	260.18	261.59	0.000073	0.30	9.89		0.030	0.035	0.09
FOSCT_01	207.0	SA_500Y_6H	2.24	259.60	261.31	260.11	261.32	0.000077	0.28	7.87		0.030		0.09
FOSCT_01	207.0	SA_500Y_10H	1.54	259.60	260.81	260.03	260.82	0.000155	0.33	4.63		0.030		0.12
FOSCT_01	207.0	EV_250806	3.16	259.60	261.60	260.20	261.61	0.000078	0.31	10.07		0.030	0.035	0.09
FOSCT_01	206.0	SA_20Y_1H	3.17	259.60	261.61		261.61	0.000078	0.31	10.07		0.030	0.035	0.09
FOSCT_01	206.0	SA_20Y_1.5H	2.34	259.60	261.41		261.42	0.000066	0.27	8.58		0.030		0.08
FOSCT_01	206.0	SA_20Y_2H	1.96	259.60	261.07		261.07	0.000113	0.32	6.20		0.030		0.10
FOSCT_01	206.0	SA_20Y_3H	1.50	259.60	260.79		260.80	0.000158	0.33	4.52		0.030		0.12
FOSCT_01	206.0	SA_20Y_4H	1.24	259.60	260.65		260.65	0.000183	0.33	3.73		0.030		0.13
FOSCT_01	206.0	SA_20Y_6H	0.93	259.60	260.48		260.49	0.000214	0.32	2.88		0.030		0.13
FOSCT_01	206.0	SA_20Y_10H	0.64	259.60	260.31		260.32	0.000255	0.31	2.10		0.030		0.14
FOSCT_01	206.0	SA_30Y_1H	3.18	259.60	261.61		261.61	0.000078	0.32	10.08		0.030	0.035	0.09
FOSCT_01	206.0	SA_30Y_1.5H	2.70	259.60	261.54		261.54	0.000066	0.28	9.53		0.030		0.08
FOSCT_01	206.0	SA_30Y_2H	2.26	259.60	261.34		261.35	0.000073	0.28	8.07		0.030		0.08
FOSCT_01	206.0	SA_30Y_3H	1.73	259.60	260.91		260.92	0.000140	0.33	5.25		0.030		0.11
FOSCT_01	206.0	SA_30Y_4H	1.42	259.60	260.75		260.75	0.000166	0.33	4.28		0.030		0.12
FOSCT_01	206.0	SA_30Y_6H	1.07	259.60	260.56		260.56	0.000199	0.33	3.27		0.030		0.13
FOSCT_01	206.0	SA_30Y_10H	0.74	259.60	260.37		260.38	0.000240	0.31	2.36		0.030		0.14
FOSCT_01	206.0	SA_50Y_1H	3.19	259.60	261.61		261.61	0.000079	0.32	10.09		0.030	0.035	0.09
FOSCT_01	206.0	SA_50Y_1.5H	3.10	259.60	261.60		261.60	0.000076	0.31	10.00		0.030	0.035	0.09
FOSCT_01	206.0	SA_50Y_2H	2.70	259.60	261.54		261.54	0.000066	0.28	9.53		0.030		0.08
FOSCT_01	206.0	SA_50Y_3H	2.06	259.60	261.15		261.16	0.000098	0.30	6.77		0.030		0.10
FOSCT_01	206.0	SA_50Y_4H	1.69	259.60	260.89		260.90	0.000143	0.33	5.11		0.030		0.11
FOSCT_01	206.0	SA_50Y_6H	1.27	259.60	260.67		260.67	0.000180	0.33	3.82		0.030		0.13
FOSCT_01	206.0	SA_50Y_10H	0.88	259.60	260.45		260.46	0.000221	0.32	2.73		0.030		0.14
FOSCT_01	206.0	SA_100Y_1H	3.20	259.60	261.61		261.61	0.000079	0.32	10.10		0.030	0.035	0.09
FOSCT_01	206.0	SA_100Y_1.5H	3.15	259.60	261.60		261.61	0.000078	0.31	10.06		0.030	0.035	0.09
FOSCT_01	206.0	SA_100Y_2H	3.12	259.60	261.60		261.60	0.000077	0.31	10.03		0.030	0.035	0.09
FOSCT_01	206.0	SA_100Y_3H	2.54	259.60	261.50		261.50	0.000064	0.27	9.25		0.030		0.08
FOSCT_01	206.0	SA_100Y_4H	2.08	259.60	261.17		261.17	0.000096	0.30	6.86		0.030		0.10
FOSCT_01	206.0	SA_100Y_6H	1.56	259.60	260.82		260.82	0.000154	0.33	4.68		0.030		0.12
FOSCT_01	206.0	SA_100Y_10H	1.07	259.60	260.56		260.57	0.000199	0.33	3.28		0.030		0.13

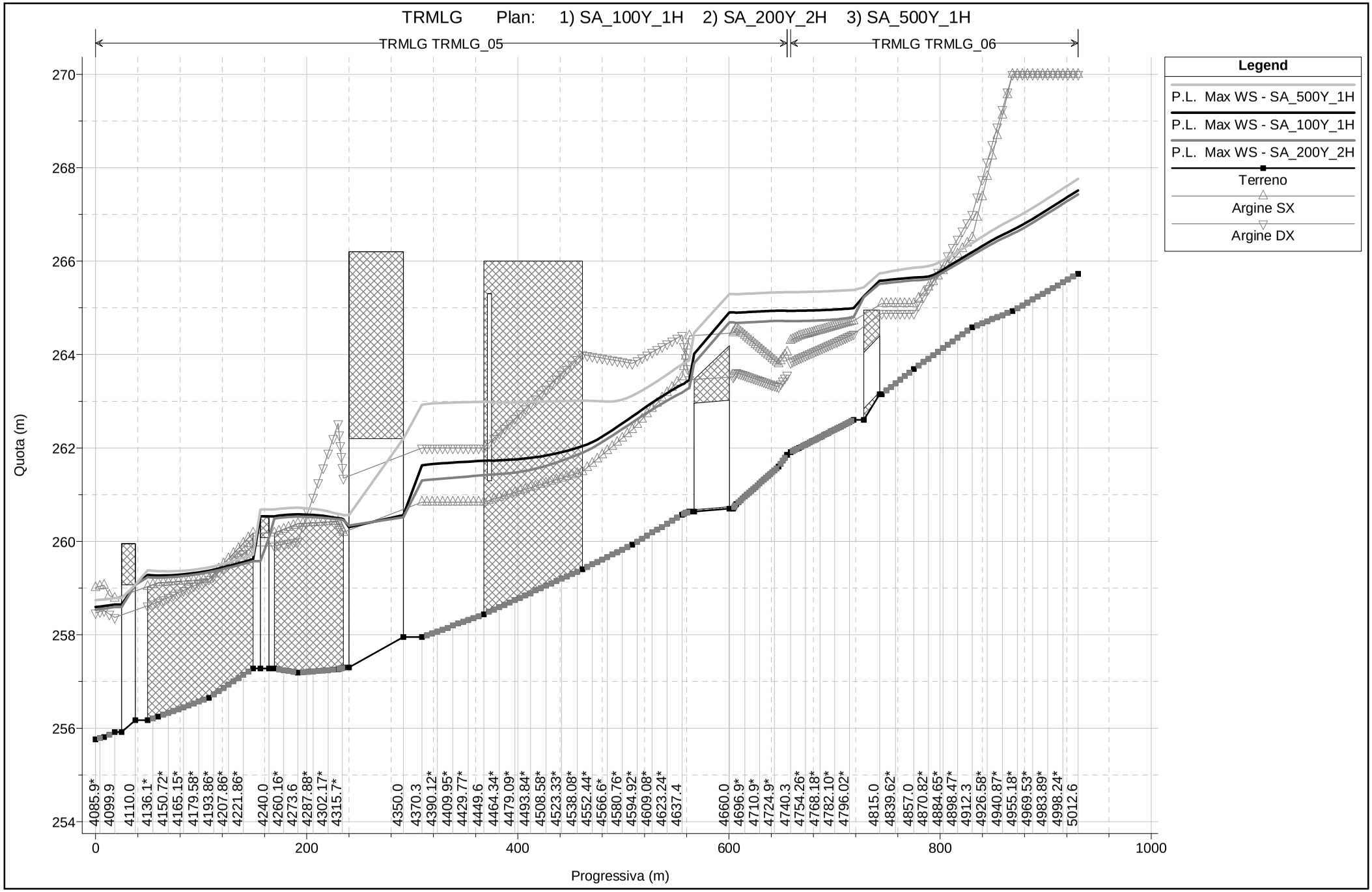
HEC-RAS River: FOSCT Reach: FOSCT_01 Profile: Max WS (Continued)

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)				
FOSCT_01	206.0	SA_200Y_1H	3.21	259.60	261.61		261.62	0.000079	0.32	10.12		0.030	0.035	0.09
FOSCT_01	206.0	SA_200Y_1.5H	3.17	259.60	261.61		261.61	0.000078	0.31	10.07		0.030	0.035	0.09
FOSCT_01	206.0	SA_200Y_2H	3.15	259.60	261.60		261.61	0.000078	0.31	10.06		0.030	0.035	0.09
FOSCT_01	206.0	SA_200Y_3H	3.02	259.60	261.59		261.59	0.000074	0.30	9.92		0.030	0.035	0.09
FOSCT_01	206.0	SA_200Y_4H	2.47	259.60	261.48		261.48	0.000063	0.27	9.09		0.030		0.08
FOSCT_01	206.0	SA_200Y_6H	1.85	259.60	260.98		260.98	0.000130	0.33	5.64		0.030		0.11
FOSCT_01	206.0	SA_200Y_10H	1.27	259.60	260.67		260.67	0.000179	0.33	3.84		0.030		0.13
FOSCT_01	206.0	SA_500Y_1H	3.22	259.60	261.61		261.62	0.000080	0.32	10.13		0.030	0.035	0.09
FOSCT_01	206.0	SA_500Y_1.5H	3.18	259.60	261.61		261.61	0.000078	0.32	10.08		0.030	0.035	0.09
FOSCT_01	206.0	SA_500Y_2H	3.17	259.60	261.61		261.61	0.000078	0.31	10.07		0.030	0.035	0.09
FOSCT_01	206.0	SA_500Y_3H	3.14	259.60	261.60		261.61	0.000077	0.31	10.05		0.030	0.035	0.09
FOSCT_01	206.0	SA_500Y_4H	2.99	259.60	261.58		261.59	0.000073	0.30	9.89		0.030	0.035	0.09
FOSCT_01	206.0	SA_500Y_6H	2.24	259.60	261.31		261.32	0.000077	0.28	7.87		0.030		0.09
FOSCT_01	206.0	SA_500Y_10H	1.54	259.60	260.81		260.82	0.000156	0.33	4.63		0.030		0.12
FOSCT_01	206.0	EV_250806	3.16	259.60	261.60		261.61	0.000078	0.31	10.07		0.030	0.035	0.09
FOSCT_01	100.0		Culvert											
FOSCT_01	6.0	SA_20Y_1H	2.89	255.31	257.19	255.89	257.19	0.000106	0.35	8.26		0.030		0.10
FOSCT_01	6.0	SA_20Y_1.5H	2.12	255.31	257.00	255.81	257.01	0.000088	0.30	7.05		0.030		0.09
FOSCT_01	6.0	SA_20Y_2H	1.83	255.31	256.91	255.78	256.91	0.000083	0.28	6.47		0.030		0.09
FOSCT_01	6.0	SA_20Y_3H	1.44	255.31	256.73	255.73	256.73	0.000083	0.27	5.41		0.030		0.09
FOSCT_01	6.0	SA_20Y_4H	1.20	255.31	256.58	255.70	256.59	0.000089	0.26	4.63		0.030		0.09
FOSCT_01	6.0	SA_20Y_6H	0.91	255.31	256.38	255.66	256.39	0.000104	0.25	3.61		0.030		0.09
FOSCT_01	6.0	SA_20Y_10H	0.64	255.31	256.14	255.62	256.15	0.000146	0.26	2.49		0.030		0.11
FOSCT_01	6.0	SA_30Y_1H	3.06	255.31	257.39	255.91	257.40	0.000076	0.32	9.73		0.030	0.035	0.09
FOSCT_01	6.0	SA_30Y_1.5H	2.52	255.31	257.20	255.86	257.21	0.000078	0.30	8.37		0.030		0.09
FOSCT_01	6.0	SA_30Y_2H	2.15	255.31	257.09	255.82	257.10	0.000072	0.28	7.64		0.030		0.08
FOSCT_01	6.0	SA_30Y_3H	1.67	255.31	256.89	255.77	256.89	0.000072	0.26	6.37		0.030		0.08
FOSCT_01	6.0	SA_30Y_4H	1.38	255.31	256.73	255.73	256.74	0.000076	0.25	5.45		0.030		0.08
FOSCT_01	6.0	SA_30Y_6H	1.05	255.31	256.51	255.68	256.52	0.000086	0.25	4.26		0.030		0.09
FOSCT_01	6.0	SA_30Y_10H	0.73	255.31	256.25	255.63	256.26	0.000115	0.25	2.99		0.030		0.10
FOSCT_01	6.0	SA_50Y_1H	3.16	255.31	257.48	255.92	257.49	0.000066	0.31	10.47		0.030	0.035	0.08
FOSCT_01	6.0	SA_50Y_1.5H	3.01	255.31	257.43	255.91	257.44	0.000067	0.30	10.06		0.030	0.035	0.08
FOSCT_01	6.0	SA_50Y_2H	2.60	255.31	257.33	255.87	257.33	0.000062	0.28	9.25		0.030	0.035	0.08
FOSCT_01	6.0	SA_50Y_3H	2.00	255.31	257.10	255.80	257.11	0.000062	0.26	7.69		0.030		0.08
FOSCT_01	6.0	SA_50Y_4H	1.66	255.31	256.93	255.76	256.93	0.000064	0.25	6.59		0.030		0.08
FOSCT_01	6.0	SA_50Y_6H	1.25	255.31	256.68	255.71	256.68	0.000072	0.24	5.16		0.030		0.08
FOSCT_01	6.0	SA_50Y_10H	0.87	255.31	256.40	255.65	256.40	0.000091	0.24	3.66		0.030		0.09
FOSCT_01	6.0	SA_100Y_1H	3.18	255.31	257.51	255.92	257.51	0.000064	0.30	10.68		0.030	0.035	0.08
FOSCT_01	6.0	SA_100Y_1.5H	3.15	255.31	257.48	255.92	257.49	0.000066	0.30	10.48		0.030	0.035	0.08
FOSCT_01	6.0	SA_100Y_2H	3.11	255.31	257.47	255.91	257.48	0.000065	0.30	10.41		0.030	0.035	0.08
FOSCT_01	6.0	SA_100Y_3H	2.50	255.31	257.36	255.86	257.37	0.000054	0.26	9.51		0.030	0.035	0.07
FOSCT_01	6.0	SA_100Y_4H	2.05	255.31	257.17	255.81	257.17	0.000055	0.25	8.14		0.030		0.07
FOSCT_01	6.0	SA_100Y_6H	1.54	255.31	256.90	255.75	256.90	0.000060	0.24	6.40		0.030		0.07
FOSCT_01	6.0	SA_100Y_10H	1.07	255.31	256.58	255.68	256.58	0.000073	0.23	4.58		0.030		0.08
FOSCT_01	6.0	SA_200Y_1H	3.18	255.31	257.52	255.92	257.52	0.000062	0.30	10.79		0.030	0.035	0.08
FOSCT_01	6.0	SA_200Y_1.5H	3.16	255.31	257.50	255.92	257.50	0.000064	0.30	10.62		0.030	0.035	0.08
FOSCT_01	6.0	SA_200Y_2H	3.15	255.31	257.49	255.92	257.49	0.000065	0.30	10.54		0.030	0.035	0.08
FOSCT_01	6.0	SA_200Y_3H	3.01	255.31	257.47	255.90	257.48	0.000062	0.29	10.38		0.030	0.035	0.08
FOSCT_01	6.0	SA_200Y_4H	2.45	255.31	257.38	255.85	257.38	0.000050	0.26	9.63		0.030	0.035	0.07
FOSCT_01	6.0	SA_200Y_6H	1.83	255.31	257.09	255.78	257.09	0.000054	0.24	7.59		0.030		0.07
FOSCT_01	6.0	SA_200Y_10H	1.27	255.31	256.74	255.71	256.74	0.000063	0.23	5.47		0.030		0.08
FOSCT_01	6.0	SA_500Y_1H	3.18	255.31	257.53	255.92	257.53	0.000061	0.30	10.91		0.030	0.035	0.08
FOSCT_01	6.0	SA_500Y_1.5H	3.17	255.31	257.51	255.92	257.52	0.000063	0.30	10.74		0.030	0.035	0.08
FOSCT_01	6.0	SA_500Y_2H	3.17	255.31	257.50	255.92	257.51	0.000063	0.30	10.67		0.030	0.035	0.08
FOSCT_01	6.0	SA_500Y_3H	3.14	255.31	257.49	255.92	257.49	0.000065	0.30	10.53		0.030	0.035	0.08
FOSCT_01	6.0	SA_500Y_4H	2.99	255.31	257.47	255.90	257.48	0.000061	0.29	10.39		0.030	0.035	0.08
FOSCT_01	6.0	SA_500Y_6H	2.23	255.31	257.31	255.83	257.31	0.000048	0.25	9.08		0.030	0.035	0.07
FOSCT_01	6.0	SA_500Y_10H	1.53	255.31	256.93	255.75	256.93	0.000055	0.23	6.59		0.030		0.07
FOSCT_01	6.0	EV_250806	3.06	255.31	257.37	255.91	257.38	0.000079	0.32	9.55		0.030	0.035	0.09
FOSCT_01	2.0	SA_20Y_1H	2.89	254.85	257.19	255.62	257.19	0.000079	0.32	9.14		0.030		0.09
FOSCT_01	2.0	SA_20Y_1.5H	2.12	254.85	257.00	255.53	257.01	0.000062	0.27	7.92		0.030		0.08
FOSCT_01	2.0	SA_20Y_2H	1.83	254.85	256.91	255.49	256.91	0.000057	0.25	7.34		0.030		0.07
FOSCT_01	2.0	SA_20Y_3H	1.44	254.85	256.73	255.43	256.73	0.000054	0.23	6.28		0.030		0.07
FOSCT_01	2.0	SA_20Y_4H	1.20	254.85	256.58	255.38	256.59	0.000053	0.22	5.50		0.030		0.07
FOSCT_01	2.0	SA_20Y_6H	0.91	254.85	256.39	255.33	256.39	0.000054	0.20	4.48		0.030		0.07
FOSCT_01	2.0	SA_20Y_10H	0.64	254.85	256.14	255.27	256.15	0.000057	0.19	3.36		0.030		0.07
FOSCT_01	2.0	SA_30Y_1H	3.06	254.85	257.39	255.64	257.40	0.000059	0.29	10.60		0.030	0.035	0.08
FOSCT_01	2.0	SA_30Y_1.5H	2.51	254.85	257.20	255.58	257.21	0.000058	0.27	9.24		0.030		0.07
FOSCT_01	2.0	SA_30Y_2H	2.15	254.85	257.09	255.53	257.10	0.000053	0.25	8.51		0.030		0.07
FOSCT_01	2.0	SA_30Y_3H	1.67	254.85	256.89	255.46	256.89	0.000049	0.23	7.24		0.030		0.07
FOSCT_01	2.0	SA_30Y_4H	1.38	254.85	256.73	255.42	256.74	0.000049	0.22	6.32		0.030		0.07
FOSCT_01	2.0	SA_30Y_6H	1.05	254.85	256.52	255.36	256.52	0.000049	0.21	5.13		0.030		0.07
FOSCT_01	2.0	SA_30Y_10H	0.73	254.85	256.25	255.30	256.26	0.000052	0.19	3.86		0.030		0.07
FOSCT_01	2.0	SA_50Y_1H	3.16	254.85	257.48	255.65	257.49	0.000053	0.28	11.34		0.030	0.035	0.07
FOSCT_01	2.0	SA_50Y_1.5H	3.01	254.85	257.43	255.63	257.44	0.000052	0.28	10.93		0.030	0.035	0.07
FOSCT_01	2.0	SA_50Y_2H	2.60	254.85	257.33	255.59	257.33	0.000048	0.26	10.12		0.030	0.035	0.07
FOSCT_01	2.0	SA_50Y_3H	2.01	254.85	257.10	255.51	257.11	0.000045	0.23	8.57		0.030		0.07
FOSCT_01	2.0	SA_50Y_4H	1.65	254.85	256.93	255.46	256.93	0.000045	0.22	7.46		0.030		0.06
FOSCT_01	2.0	SA_50Y_6H	1.25	254.85	256.68	255.40	256.68	0.000045	0.21	6.03		0.030		0.06
FOSCT_01	2.0	SA_50Y_10H	0.87	254.85	256.40	255.32	256.40	0.000047	0.19	4.53		0.030		0.06
FOSCT_01	2.0	SA_100Y_1H	3.18	254.85	257.51	255.65	257.51	0.000051	0.28	11.55		0.030	0.035	0.07
FOSCT_01	2.0	SA_100Y_1.5H	3.15	254.85	257.48	255.65	257.49	0.000052	0.28	11.35		0.030	0.035	0.07
FOSCT_01	2.0	SA_100Y_2H	3.11	254.85	257.47	255.65	257.48	0.000052	0.28	11.28		0.030	0.035	0.07
FOSCT_01	2.0	SA_100Y_3H	2.50	254.85	257.37	255.58	257.37	0.000042	0.24	10.38		0.030	0.035	0.06
FOSCT_01	2.0	SA_100Y_4H	2.05	254.85	257.17	255.52	257.17	0.000041	0.23	9.01		0.030		0.06
FOSCT_01	2.0	SA_100Y_6H	1.54	254.85	256.90	255.44	256.90	0.000041	0.21	7.27		0.030		0.06
FOSCT_01	2.0	SA_100Y_10H	1.07	254.85	256.58	255.36	256.58	0.000043	0.20	5.45		0.030		0.06
FOSCT_01	2.0	SA_200Y_1H	3.18	254.85	257.52	255.65	257.52	0.000050	0.28	11.66		0.030	0.035	0.07
FOSCT_01	2.0	SA_200Y_1.5H	3.16	254.85	257.50	255.65	257.50	0.000051	0.28	11.49		0.030	0.035	0.07
FOSCT_01	2.0	SA_200Y_2H	3.15	254.85	257.49	255.65	257.49	0.000052	0.28	11.41		0.030	0.035	0.07
FOSCT_01	2.0	SA_200Y_3H	3.01	254.85	257.47	255.64	257.48	0.000049	0.27	11.25		0.030	0.035	0.07
FOSCT_01	2.0	SA_200Y_4H	2.45	254.85	257.38	255.57	257.38	0.000039	0.23	10.50		0.030	0.035	0.06
FOSCT_01	2.0	SA_200Y_6H	1.84	254.85	257.09	255.49	257.09	0.000039	0.22	8.46		0.030		0.06
FOSCT_01	2.0	SA_200Y_10H	1.27	254.85	256.74	255.40	256.74	0.000040	0.20	6.34		0.030		0.06
FOSCT_01	2.0	SA_500Y_1H	3.18	254.85	257.53	255.66	257.53	0.000049	0.28	11.78		0.030	0.035	0.07
FOSCT_01	2.0	SA_500Y_1.5H	3.17	254.85	257.51	255.65	257.52	0.000050	0.28	11.61		0.030	0.035	0.07
FOSCT_01	2.0	SA_500Y_2H	3.17	254.85	257.50	255.65	257.51	0.000051	0.28	11.54		0.030	0.035	0.07
FOSCT_01	2.0	SA_500Y_3H	3.14	254.85	257.49	255.65	257.49	0.000051	0.28	11.39		0.030	0.035	0.07
FOSCT_01	2.0	SA_500Y_4H	2.99	254.85	257.47	255.63	257.48	0.000048	0.27	11.27		0.030	0.035	0.07
FOSCT_01	2.0	SA_500Y_6H	2.22	254.85	257.31	255.54	257.31	0.000037	0.22	9.95		0.030	0.035	0.06
FOSCT_01	2.0	SA_500Y_10H	1.53	254.85	256.93	255.44	256.93	0.000038	0.21	7.46		0.030		0.06
FOSCT_01	2.0	EV_250806	3.06	254.85	257.37	255.64	257.38	0.000062	0.29	10.42		0.030	0.035	0.08
FOSCT_01	1.0	SA_20Y_1H	2.90	254.65	257.19	255.52	257.19	0.000074	0.31	9.42		0.030		0.08
FOSCT_01	1.0	SA_20Y_1.5H	2.12	254.65	257.00	255.42	257.01	0.000057	0.26	8.20		0.030		0.07
FOSCT_01	1.0	SA_20Y_2H	1.83	254.65	256.91	255.38	256.91	0.000052	0.24	7.62		0.030		0.07
FOSCT_01	1.0	SA_20Y_3H	1.44	254.65	256.73	255.31	256.73	0.000048	0.22	6.56		0.030		0.07
FOSCT_01	1.0	SA_20Y_4H	1.20	254.65	256.58	255.27	256.59	0.000047	0.21	5.78		0.030		0.06
FOSCT_01	1.0	SA_20Y_6H	0.91	254.65	256.39	255.20	256.39	0.000046	0.19	4.76		0.030		0.06
FOSCT_01	1.0	SA_20Y_10H	0.64	254.65	256.14	255.13	256.15	0.000046	0.18	3.64		0.030		0.06
FOSCT_01	1.0	SA_30Y_1H	3.06	254.65	257.39	255.54	257.40	0.000056	0.28	10.88		0.030	0.035	0.07

HEC-RAS River: FOSCT Reach: FOSCT_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)				
FOSCT_01	1.0	SA_30Y_1.5H	2.51	254.65	257.21	255.47	257.21	0.000054	0.26	9.52		0.030		0.07
FOSCT_01	1.0	SA_30Y_2H	2.15	254.65	257.09	255.42	257.10	0.000049	0.24	8.79		0.030		0.07
FOSCT_01	1.0	SA_30Y_3H	1.67	254.65	256.89	255.35	256.89	0.000045	0.22	7.52		0.030		0.06
FOSCT_01	1.0	SA_30Y_4H	1.39	254.65	256.73	255.30	256.74	0.000044	0.21	6.61		0.030		0.06
FOSCT_01	1.0	SA_30Y_6H	1.05	254.65	256.52	255.23	256.52	0.000043	0.19	5.41		0.030		0.06
FOSCT_01	1.0	SA_30Y_10H	0.73	254.65	256.25	255.15	256.26	0.000043	0.18	4.13		0.030		0.06
FOSCT_01	1.0	SA_50Y_1H	3.16	254.65	257.48	255.55	257.49	0.000050	0.28	11.62		0.030	0.035	0.07
FOSCT_01	1.0	SA_50Y_1.5H	3.01	254.65	257.43	255.53	257.44	0.000049	0.27	11.21		0.030	0.035	0.07
FOSCT_01	1.0	SA_50Y_2H	2.61	254.65	257.33	255.49	257.33	0.000045	0.25	10.40		0.030	0.035	0.07
FOSCT_01	1.0	SA_50Y_3H	2.01	254.65	257.10	255.40	257.11	0.000042	0.23	8.84		0.030		0.06
FOSCT_01	1.0	SA_50Y_4H	1.66	254.65	256.93	255.35	256.93	0.000041	0.21	7.74		0.030		0.06
FOSCT_01	1.0	SA_50Y_6H	1.25	254.65	256.68	255.28	256.68	0.000040	0.20	6.31		0.030		0.06
FOSCT_01	1.0	SA_50Y_10H	0.87	254.65	256.40	255.19	256.40	0.000040	0.18	4.81		0.030		0.06
FOSCT_01	1.0	SA_100Y_1H	3.18	254.65	257.51	255.56	257.51	0.000048	0.27	11.83		0.030	0.035	0.07
FOSCT_01	1.0	SA_100Y_1.5H	3.15	254.65	257.48	255.55	257.49	0.000049	0.27	11.63		0.030	0.035	0.07
FOSCT_01	1.0	SA_100Y_2H	3.11	254.65	257.47	255.55	257.48	0.000049	0.27	11.56		0.030	0.035	0.07
FOSCT_01	1.0	SA_100Y_3H	2.50	254.65	257.37	255.47	257.37	0.000039	0.24	10.66		0.030	0.035	0.06
FOSCT_01	1.0	SA_100Y_4H	2.05	254.65	257.17	255.41	257.17	0.000039	0.22	9.29		0.030		0.06
FOSCT_01	1.0	SA_100Y_6H	1.54	254.65	256.90	255.33	256.90	0.000038	0.20	7.55		0.030		0.06
FOSCT_01	1.0	SA_100Y_10H	1.07	254.65	256.58	255.24	256.58	0.000038	0.19	5.73		0.030		0.06
FOSCT_01	1.0	SA_200Y_1H	3.18	254.65	257.52	255.56	257.52	0.000047	0.27	11.94		0.030	0.035	0.07
FOSCT_01	1.0	SA_200Y_1.5H	3.16	254.65	257.50	255.55	257.50	0.000048	0.27	11.77		0.030	0.035	0.07
FOSCT_01	1.0	SA_200Y_2H	3.15	254.65	257.49	255.55	257.49	0.000049	0.27	11.69		0.030	0.035	0.07
FOSCT_01	1.0	SA_200Y_3H	3.01	254.65	257.47	255.54	257.48	0.000046	0.26	11.53		0.030	0.035	0.07
FOSCT_01	1.0	SA_200Y_4H	2.45	254.65	257.38	255.46	257.38	0.000036	0.23	10.78		0.030	0.035	0.06
FOSCT_01	1.0	SA_200Y_6H	1.84	254.65	257.09	255.38	257.09	0.000036	0.21	8.74		0.030		0.06
FOSCT_01	1.0	SA_200Y_10H	1.27	254.65	256.74	255.28	256.74	0.000036	0.19	6.62		0.030		0.06
FOSCT_01	1.0	SA_500Y_1H	3.18	254.65	257.53	255.55	257.53	0.000046	0.27	12.05		0.030	0.035	0.07
FOSCT_01	1.0	SA_500Y_1.5H	3.17	254.65	257.51	255.55	257.52	0.000048	0.27	11.89		0.030	0.035	0.07
FOSCT_01	1.0	SA_500Y_2H	3.17	254.65	257.50	255.55	257.51	0.000048	0.27	11.82		0.030	0.035	0.07
FOSCT_01	1.0	SA_500Y_3H	3.14	254.65	257.49	255.55	257.49	0.000049	0.27	11.68		0.030	0.035	0.07
FOSCT_01	1.0	SA_500Y_4H	2.99	254.65	257.47	255.53	257.48	0.000045	0.26	11.55		0.030	0.035	0.07
FOSCT_01	1.0	SA_500Y_6H	2.23	254.65	257.31	255.43	257.31	0.000035	0.22	10.23		0.030	0.035	0.06
FOSCT_01	1.0	SA_500Y_10H	1.53	254.65	256.93	255.33	256.93	0.000035	0.20	7.74		0.030		0.06
FOSCT_01	1.0	EV_250806	3.06	254.65	257.37	255.54	257.38	0.000058	0.29	10.70		0.030	0.035	0.07

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


TRMLG Plan: 1) SA_100Y_1H 2) SA_200Y_2H 3) SA_500Y_1H
TRMLG TRMLG_05
TRMLG TRMLG_06
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_200Y_2H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
270
268
266
264
262
260
258
256
254
0
200
400
600
800
1000
4085.9*
4099.9
4110.0
4136.1*
4150.72*
4165.15*
4179.58*
4193.86*
4207.86*
4221.86*
4240.0
4260.16*
4273.6
4287.88*
4302.17*
4315.7*
4350.0
4370.3
4390.12*
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4493.84*
4508.58*
4523.33*
4538.08*
4552.44*
4566.6*
4580.76*
4594.92*
4609.08*
4623.24*
4637.4
4660.0
4696.9*
4710.9*
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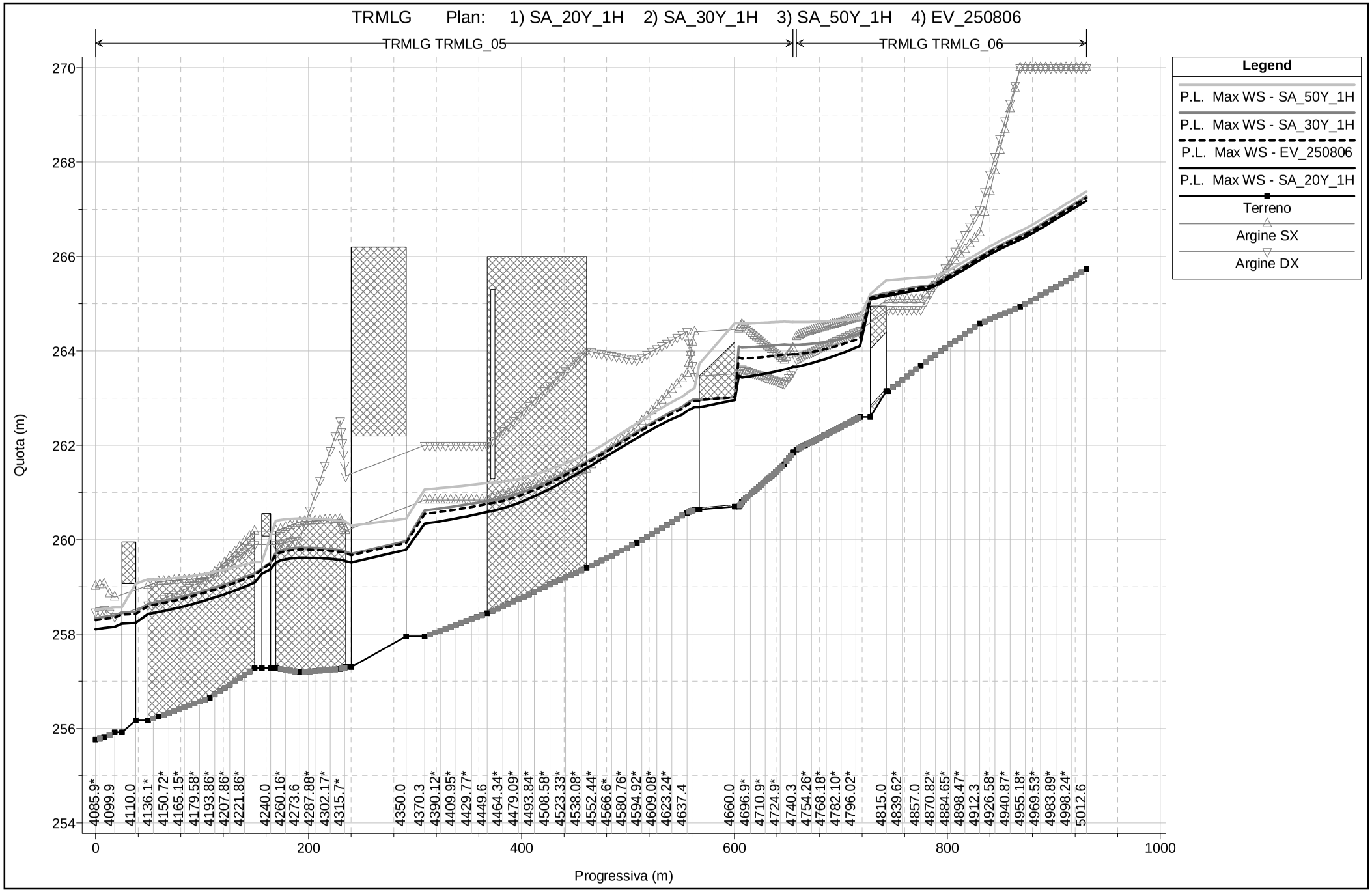
5012.6


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) EV_250806
TRMLG TRMLG_05
TRMLG TRMLG_06
Legend
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
270
268
266
264
262
260
258
256
254
0
200
400
600
800
1000
4085.9*
4099.9
4110.0
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4150.72*
4165.15*
4179.58*
4193.86*
4207.86*
4221.86*
4240.0
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4273.6
4287.88*
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4409.95*
4429.77*
4449.6
4464.34*
4479.09*
4493.84*
4508.58*
4523.33*
4538.08*
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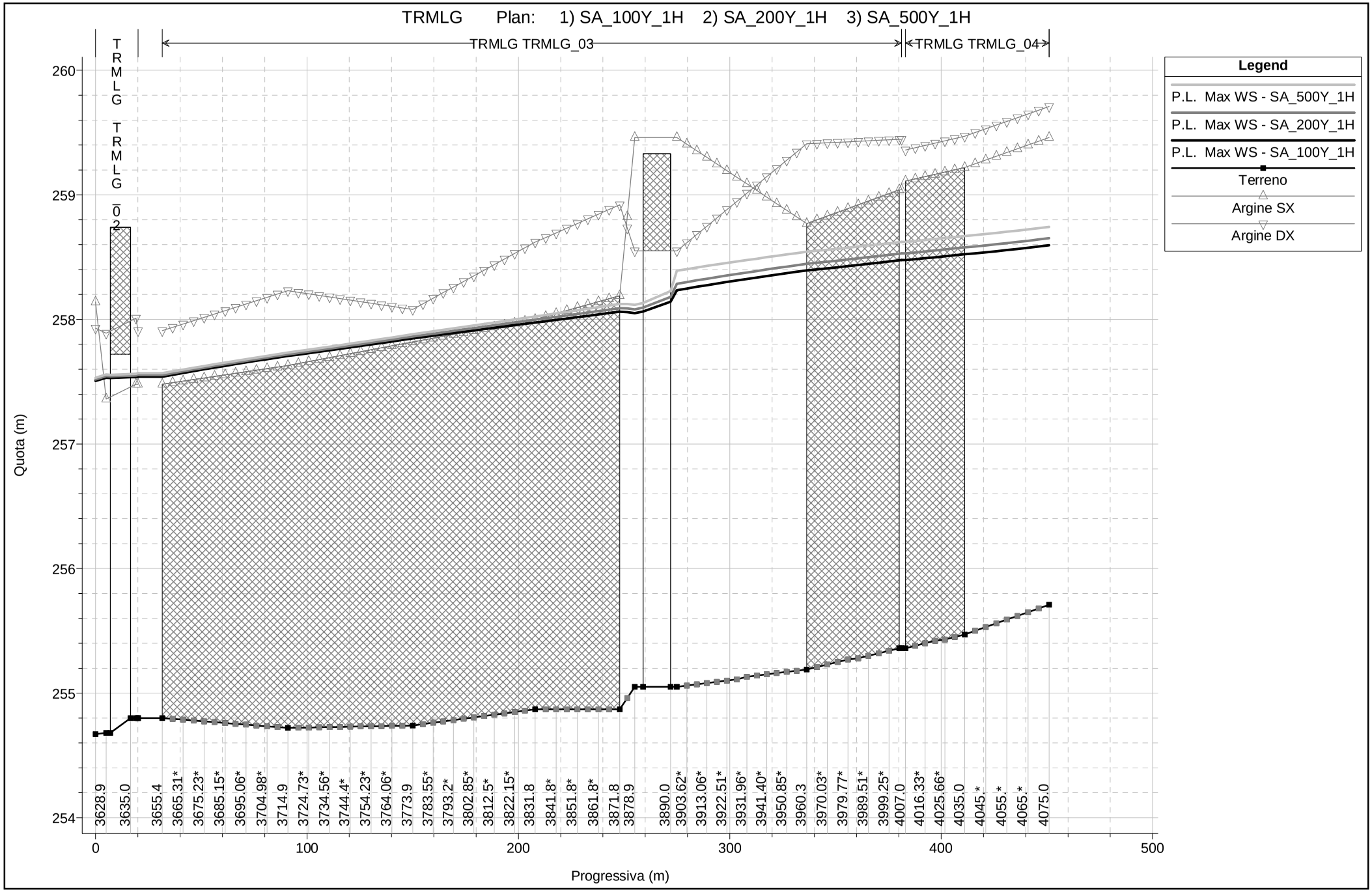
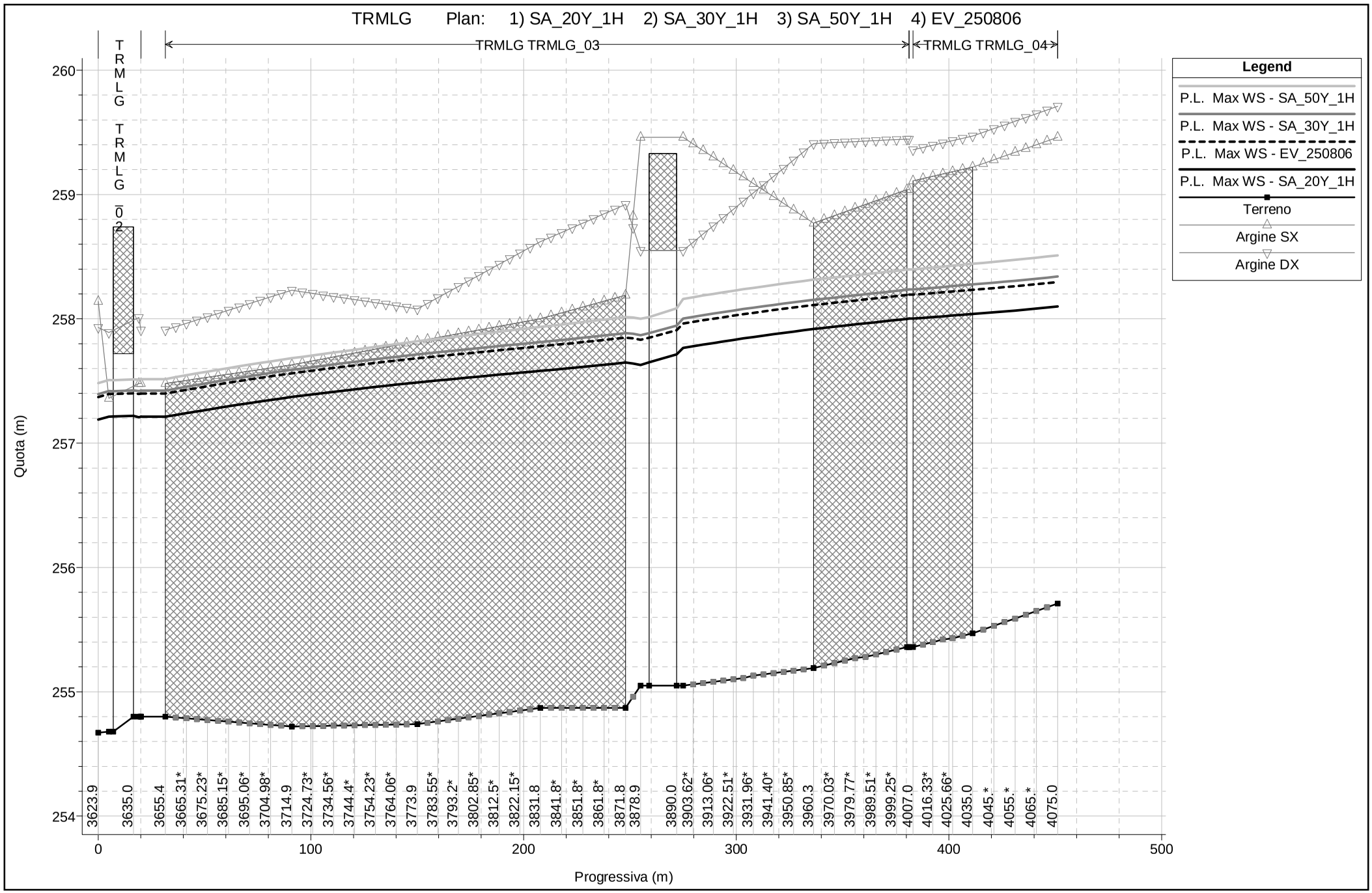
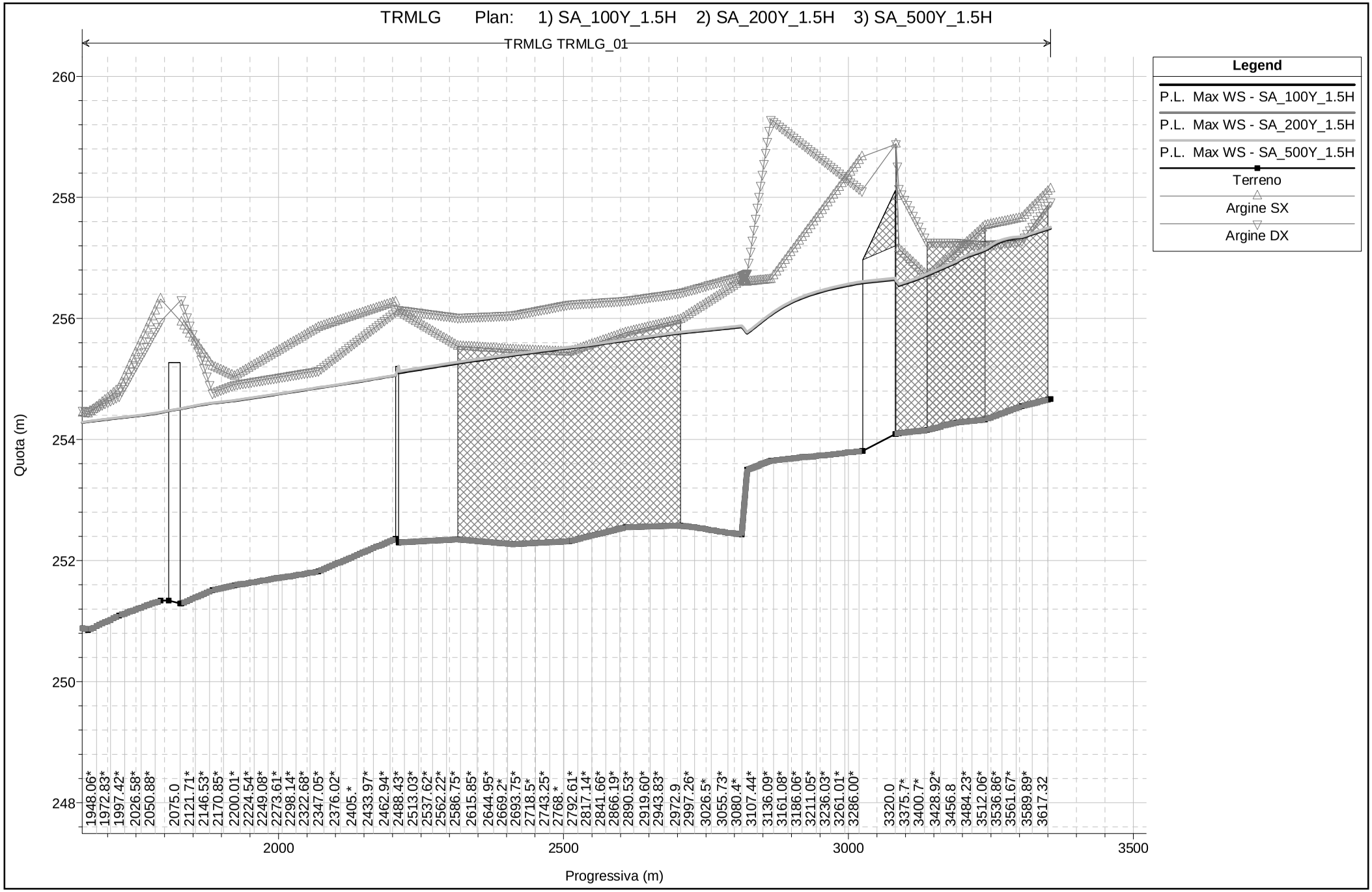
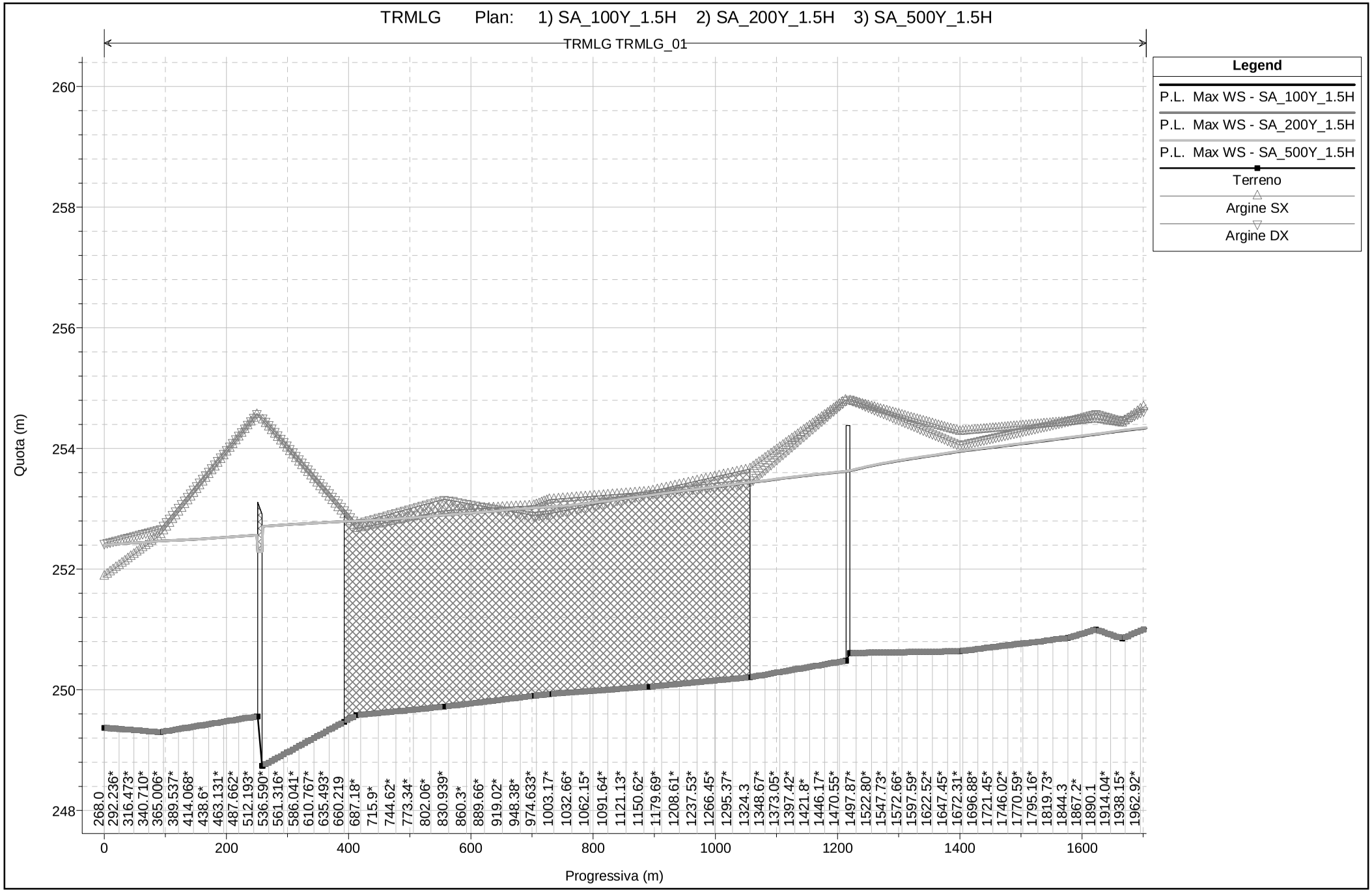
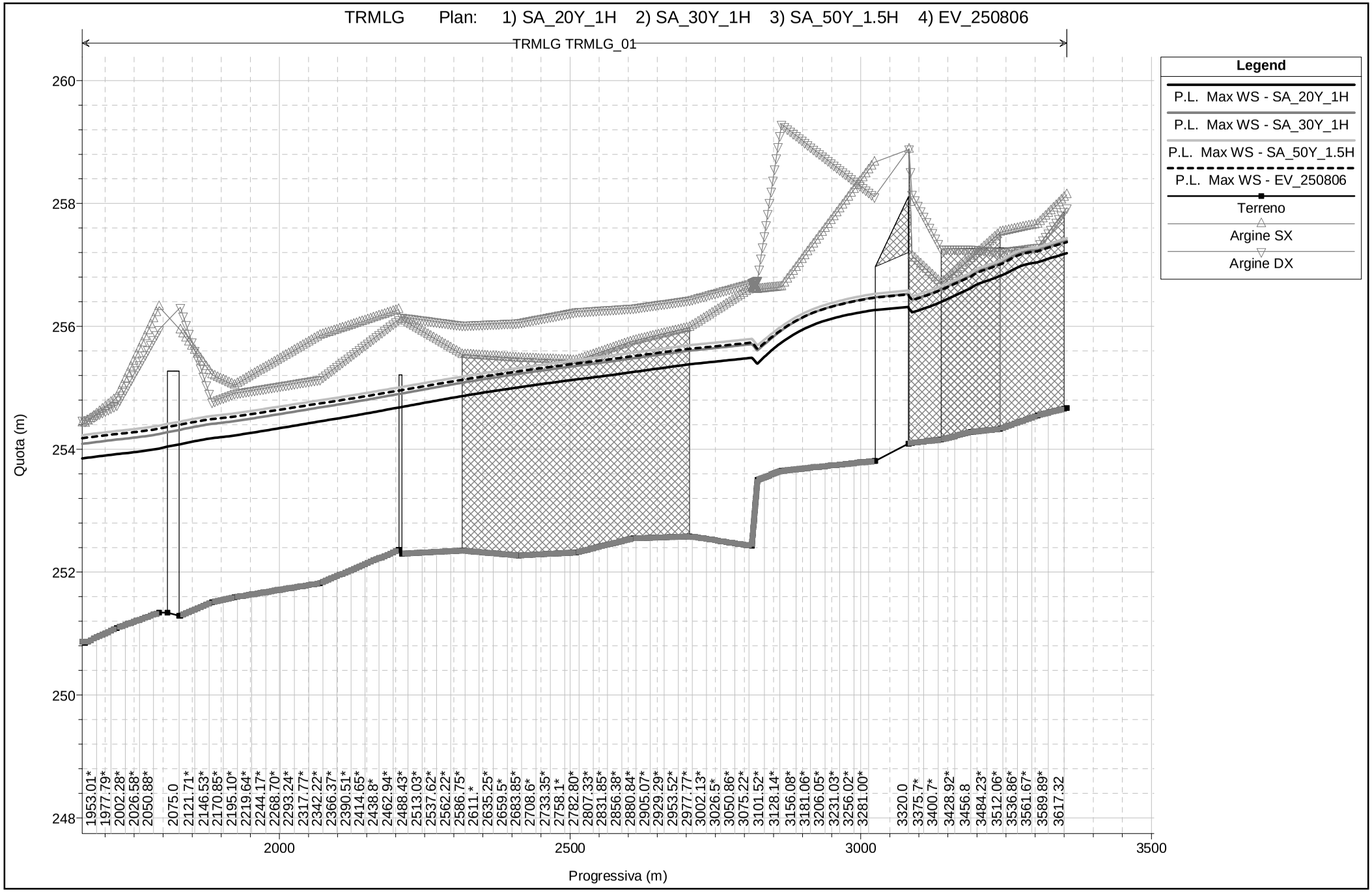
4566.6*
4580.76*
4594.92*
4609.08*
4623.24*
4637.4
4660.0
4696.9*
4710.9*
4724.9*
4740.3
4754.26*
4768.18*
4782.10*
4796.02*
4815.0
4839.62*
4857.0
4870.82*
4884.65*
4898.47*
4912.3
4926.58*
4940.87*
4955.18*
4969.53*
4983.89*
4998.24*
5012.6

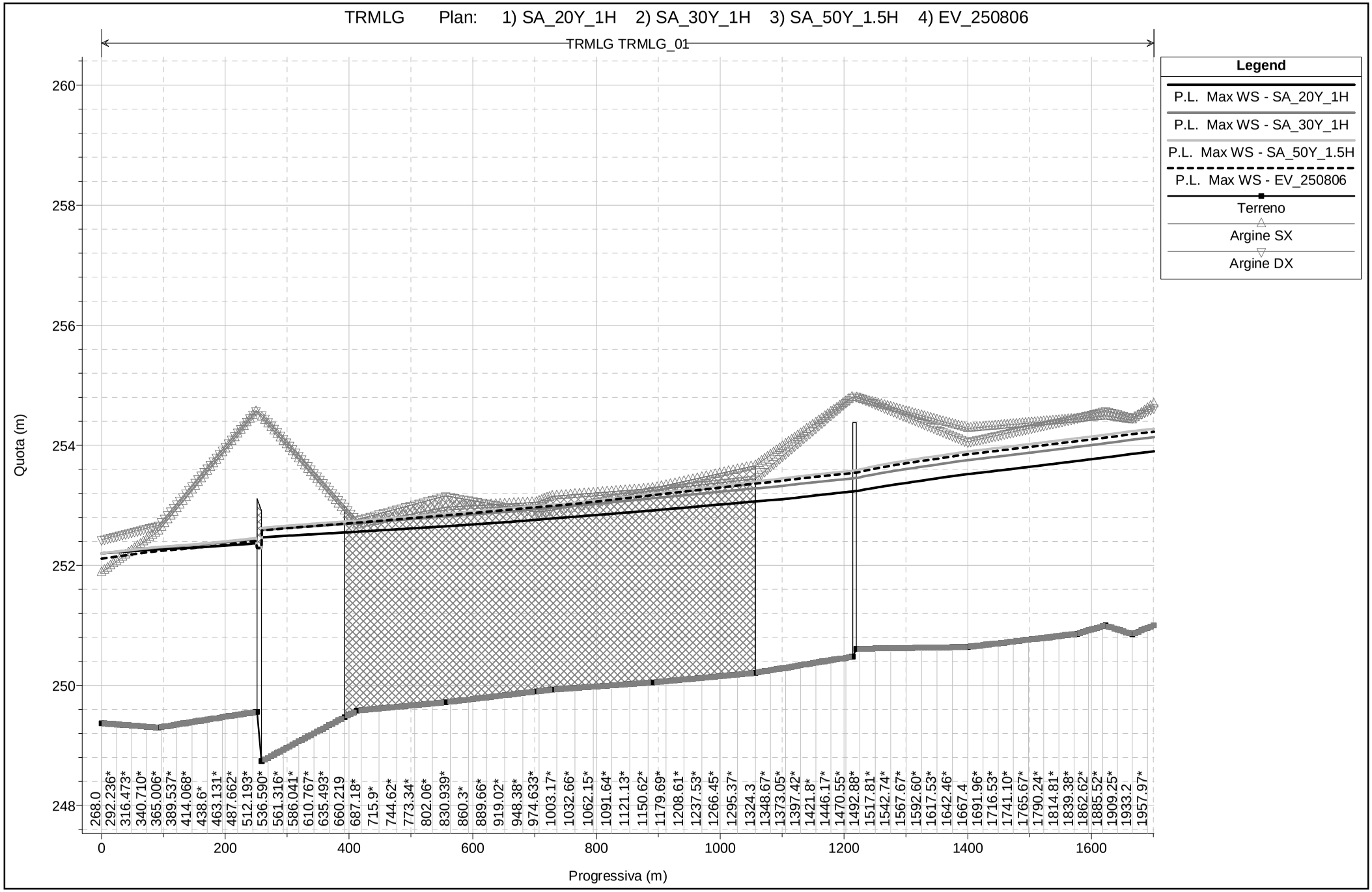

TRMLG Plan: 1) SA_100Y_1H 2) SA_200Y_1H 3) SA_500Y_1H
TRMLG TRMLG_02
TRMLG TRMLG_03
TRMLG TRMLG_04
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
260
259
258
257
256
255
254
0
100
200
300
400
500
3628.9
3635.0
3655.4
3665.31*
3675.23*
3685.15*
3695.06*
3704.98*
3714.9
3724.73*
3734.56*
3744.4*
3754.23*
3764.06*
3773.9
3783.55*
3793.2*
3802.85*
3812.5*
3822.15*
3831.8
3841.8*
3851.8*
3861.8*
3871.8
3878.9
3890.0
3903.62*
3913.06*
3922.51*
3931.96*
3941.40*
3950.85*
3960.3
3970.03*
3979.77*
3989.51*
3999.25*
4007.0
4016.33*
4025.66*
4035.0
4045.*
4055.*
4065.*
4075.0

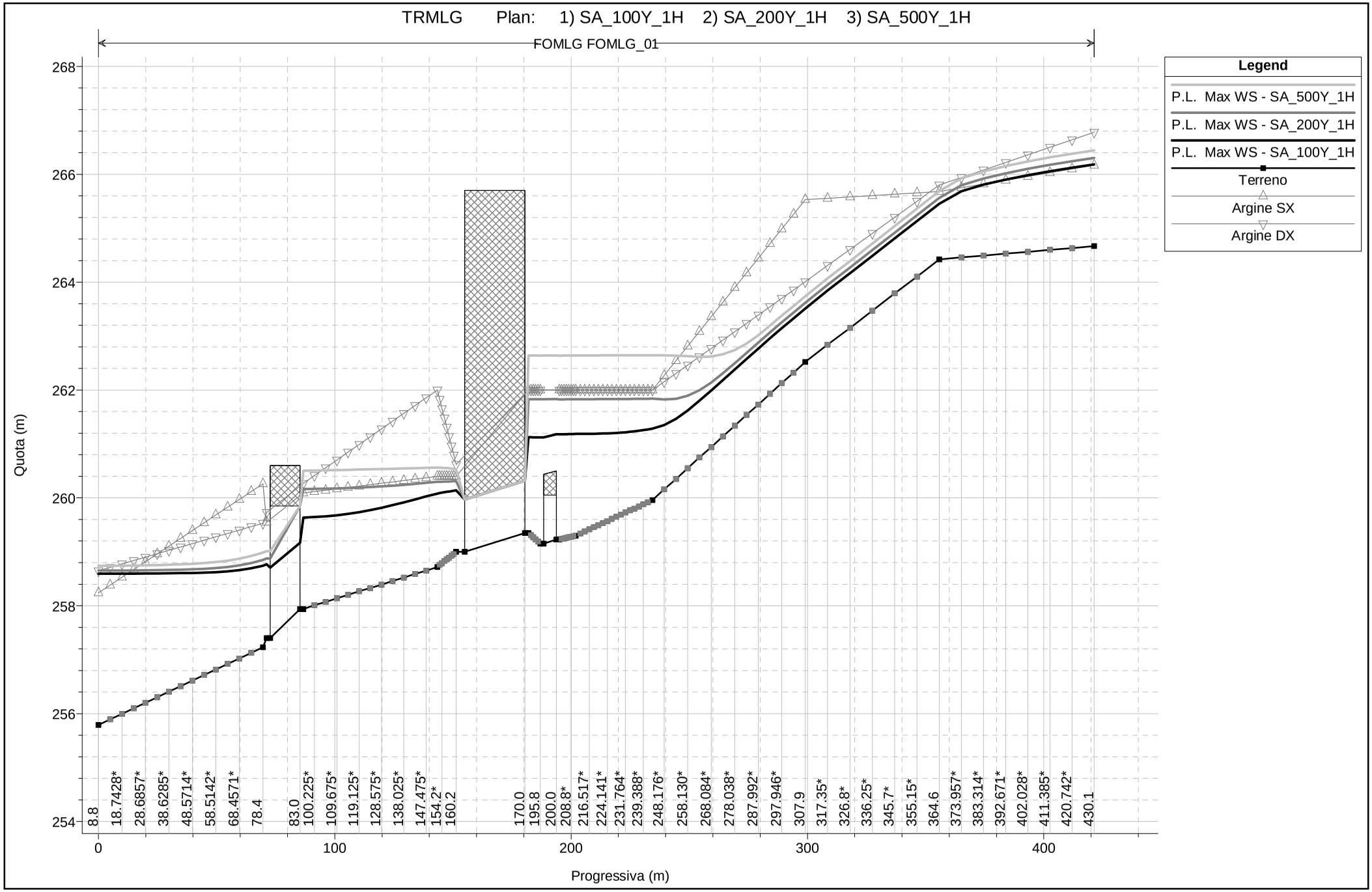

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) EV_250806
TRMLG TRMLG_01
TRMLG TRMLG_02
TRMLG TRMLG_03
TRMLG TRMLG_04
Legend
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
260
259
258
257
256
255
254
0
100
200
300
400
500
3623.9
3635.0
3655.4
3665.31*
3675.23*
3685.15*
3695.06*
3704.98*
3714.9
3724.73*
3734.56*
3744.4*
3754.23*
3764.06*
3773.9
3783.55*
3793.2*
3802.85*
3812.5*
3822.15*
3831.8
3841.8*
3851.8*
3861.8*
3871.8
3878.9
3890.0
3903.62*
3913.06*
3922.51*
3931.96*
3941.40*
3950.85*
3960.3
3970.03*
3979.77*
3989.51*
3999.25*
4007.0
4016.33*
4025.66*
4035.0
4045.*
4055.*
4065.*
4075.0

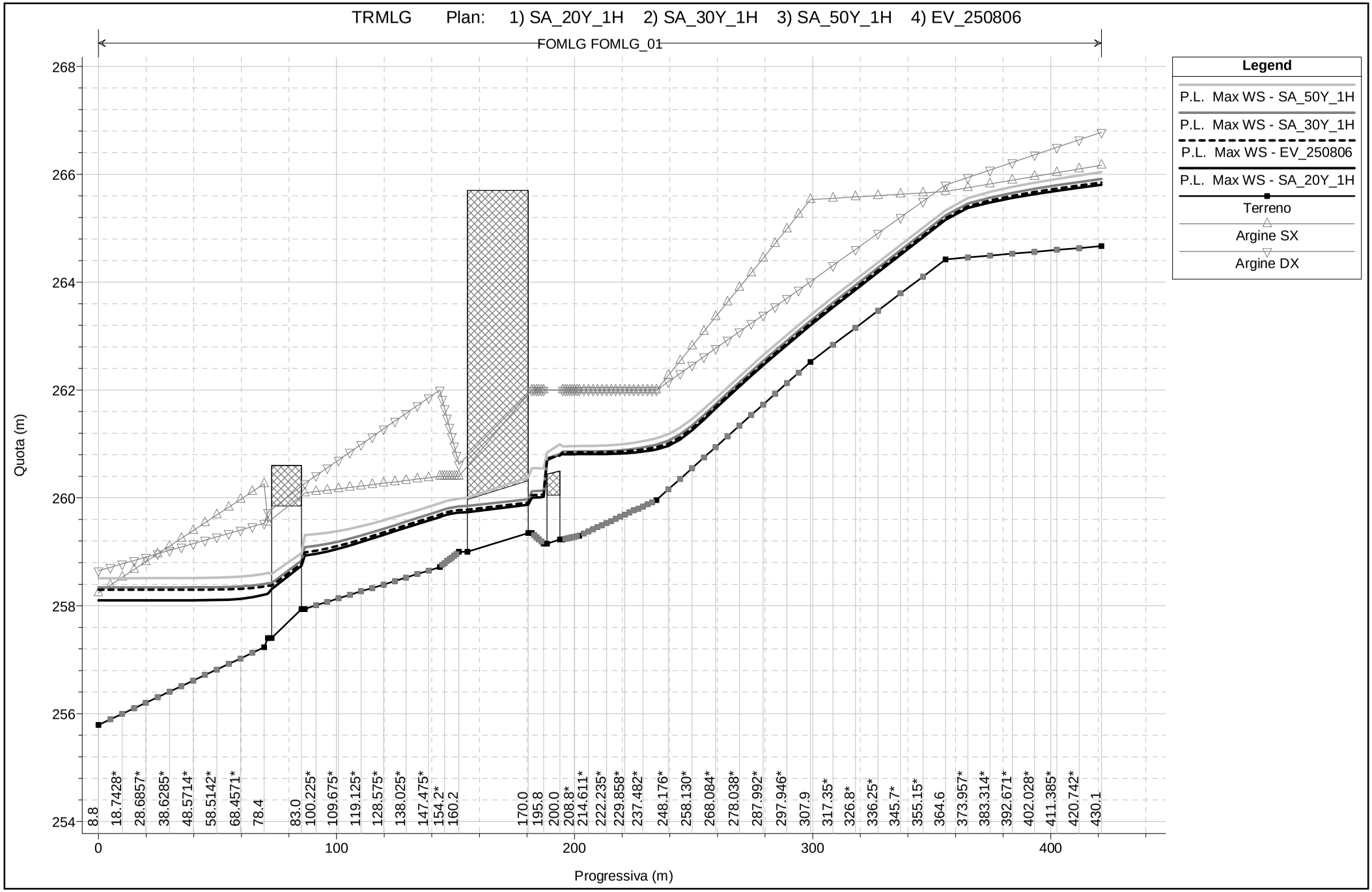

TRMLG Plan: 1) SA_100Y_1.5H 2) SA_200Y_1.5H 3) SA_500Y_1.5H
TRMLG TRMLG_01
Legend
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_500Y_1.5H
Terreno
Argine SX
Argine DX
Quota (m)
260
258
256
254
252
250
248
1948.06* 1972.83* 1997.42* 2026.58* 2050.88* 2075.0 2121.71* 2146.53* 2170.85* 2200.01* 2224.54* 2249.08* 2273.61* 2298.14* 2322.68* 2347.05* 2376.02* 2405.* 2433.97* 2462.94* 2488.43* 2513.03* 2537.62* 2562.22* 2586.75* 2615.85* 2644.95* 2669.2* 2693.75* 2718.5* 2743.25* 2768.* 2792.61* 2817.14* 2841.66* 2866.19* 2890.53* 2919.60* 2943.83* 2972.9 2997.26* 3026.5* 3055.73* 3080.4* 3107.44* 3136.09* 3161.08* 3186.06* 3211.05* 3236.03* 3261.01* 3286.00* 3320.0 3375.7* 3400.7* 3428.92* 3456.8 3484.23* 3512.06* 3536.86* 3561.67* 3589.89* 3617.32
2000
2500
3000
3500
Progressiva (m)

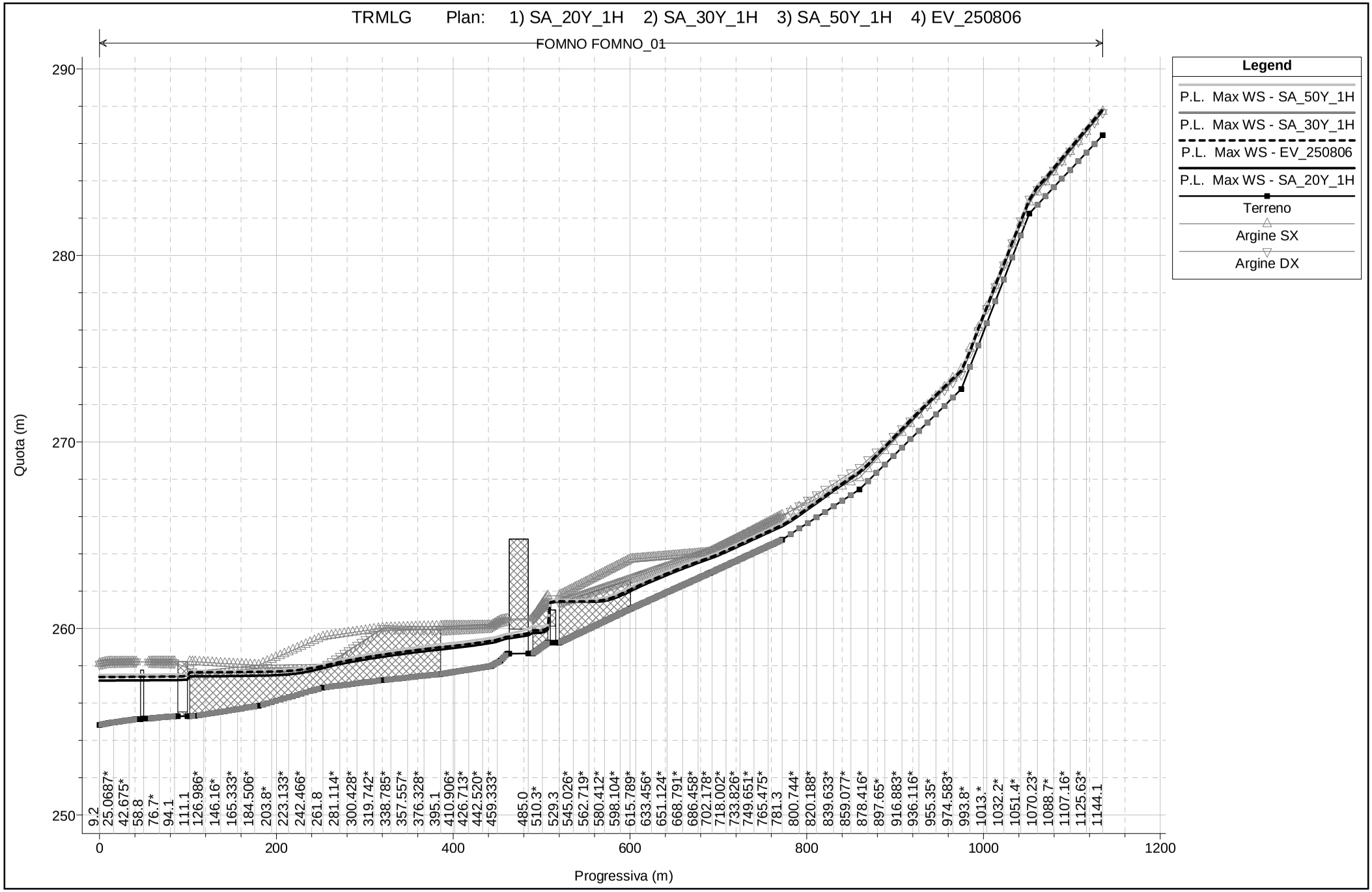

TRMLG Plan: 1) SA_100Y_1.5H 2) SA_200Y_1.5H 3) SA_500Y_1.5H
TRMLG TRMLG_01
Legend
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_500Y_1.5H
Terreno
Argine SX
Argine DX
Quota (m)
260
258
256
254
252
250
248
0
200
400
600
800
1000
1200
1400
1600
Progressiva (m)
268.0
292.236*
316.473*
340.710*
365.006*
389.537*
414.068*
438.6*
463.131*
487.662*
512.193*
536.590*
561.316*
586.041*
610.767*
635.493*
660.219
687.18*
715.9*
744.62*
773.34*
802.06*
830.939*
860.3*
889.66*
919.02*
948.38*
974.633*
1003.17*
1032.66*
1062.15*
1091.64*
1121.13*
1150.62*
1179.69*
1208.61*
1237.53*
1266.45*
1295.37*
1324.3
1348.67*
1373.05*
1397.42*
1421.8*
1446.17*
1470.55*
1497.87*
1522.80*
1547.73*
1572.66*
1597.59*
1622.52*
1647.45*
1672.31*
1696.88*
1721.45*
1746.02*
1770.59*
1795.16*
1819.73*
1844.3
1867.2*
1890.1
1914.04*
1938.15*
1962.92*

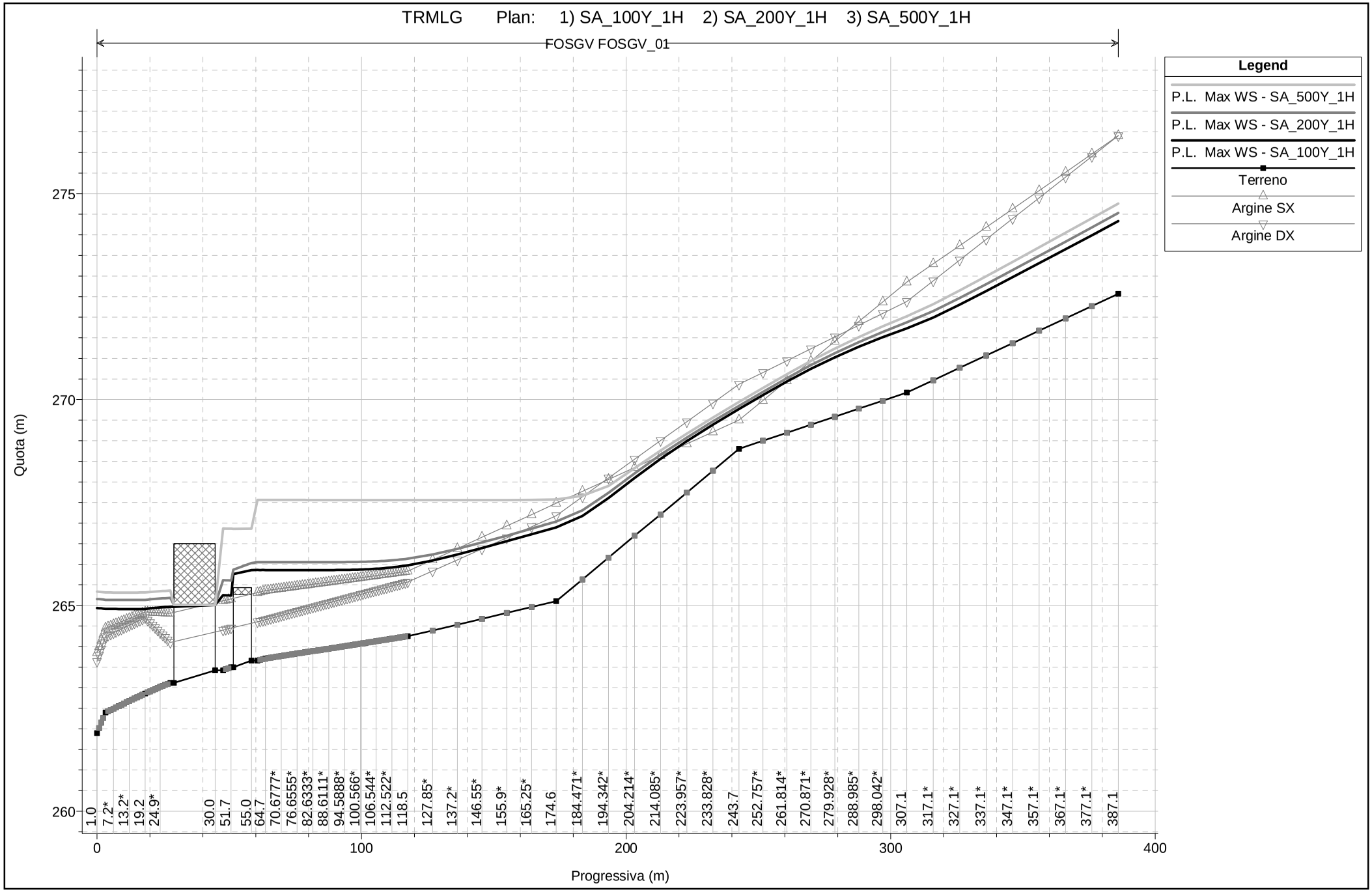

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) EV_250806
TRMLG TRMLG_01
Legend
P.L. Max WS - SA_20Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
260
258
256
254
252
250
248
2000
2500
3000
3500
1953.01*
1977.79*
2002.28*
2026.58*
2050.88*
2075.0
2121.71*
2146.53*
2170.85*
2195.10*
2219.64*
2244.17*
2268.70*
2293.24*
2317.77*
2342.22*
2366.37*
2390.51*
2414.65*
2438.8*
2462.94*
2488.43*
2513.03*
2537.62*
2562.22*
2586.75*
2611.*
2635.25*
2659.5*
2683.85*
2708.6*
2733.35*
2758.1*
2782.80*
2807.33*
2831.85*
2856.38*
2880.84*
2905.07*
2929.29*
2953.52*
2977.77*
3002.13*
3026.5*
3050.86*
3075.22*
3101.52*
3128.14*
3156.08*
3181.06*
3206.05*
3231.03*
3256.02*
3281.00*
3320.0
3375.7*
3400.7*
3428.92*
3456.8
3484.23*
3512.06*
3536.86*
3561.67*
3589.89*
3617.32

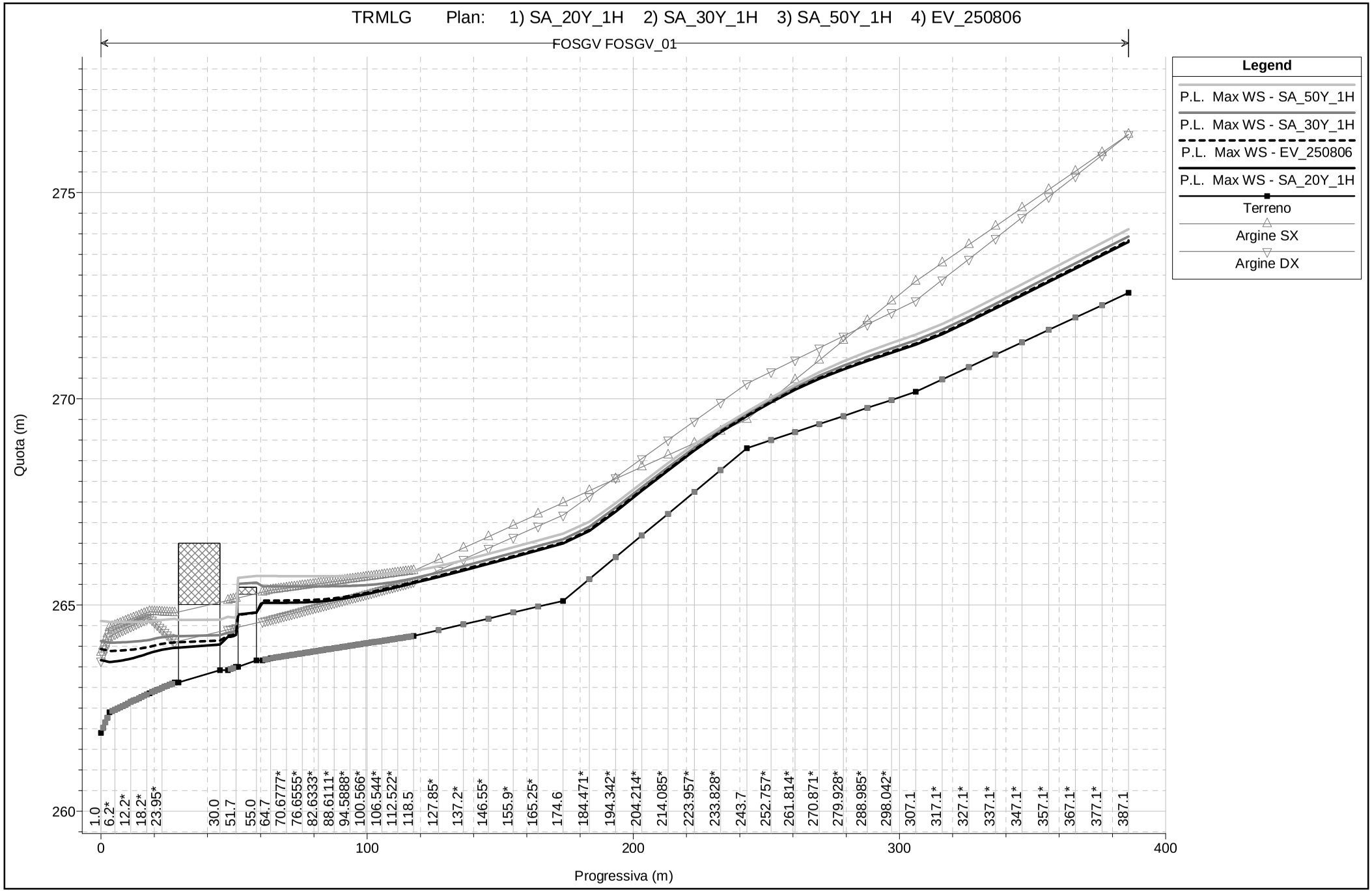

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) EV_250806
TRMLG TRMLG_01
Legend
P.L. Max WS - SA_20Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
260
258
256
254
252
250
248
0
200
400
600
800
1000
1200
1400
1600
268.0
292.236*
316.473*
340.710*
365.006*
389.537*
414.068*
438.6*
463.131*
487.662*
512.193*
536.590*
561.316*
586.041*
610.767*
635.493*
660.219
687.18*
715.9*
744.62*
773.34*
802.06*
830.939*
860.3*
889.66*
919.02*
948.38*
974.633*
1003.17*
1032.66*
1062.15*
1091.64*
1121.13*
1150.62*
1179.69*
1208.61*
1237.53*
1266.45*
1295.37*
1324.3
1348.67*
1373.05*
1397.42*
1421.8*
1446.17*
1470.55*
1492.88*
1517.81*
1542.74*
1567.67*
1592.60*
1617.53*
1642.46*
1667.4
1691.96*
1716.53*
1741.10*
1765.67*
1790.24*
1814.81*
1839.38*
1862.62*
1885.52*
1909.25*
1933.2
1957.97*

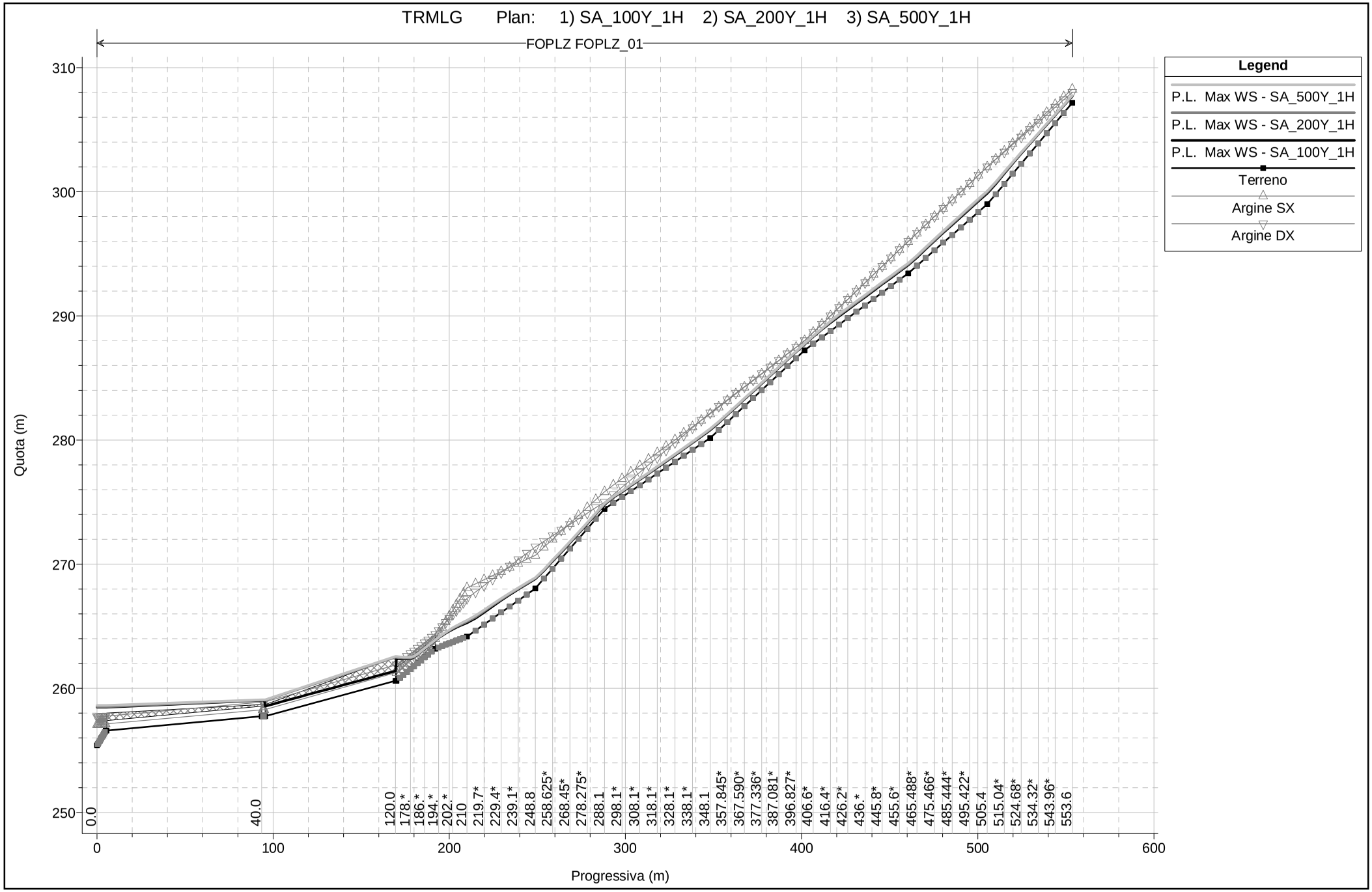

TRMLG Plan: 1) SA_100Y_1H 2) SA_200Y_1H 3) SA_500Y_1H
FOMLG FOMLG_01
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
268
266
264
262
260
258
256
254
0
100
200
300
400
8.8
18.7428*
28.6857*
38.6285*
48.5714*
58.5142*
68.4571*
78.4
83.0
100.225*
109.675*
119.125*
128.575*
138.025*
147.475*
154.2*
160.2
170.0
195.8
200.0
208.8*
216.517*
224.141*
231.764*
239.388*
248.176*
258.130*
268.084*
278.038*
287.992*
297.946*
307.9
317.35*
326.8*
336.25*
345.7*
355.15*
364.6
373.957*
383.314*
392.671*
402.028*
411.385*
420.742*
430.1

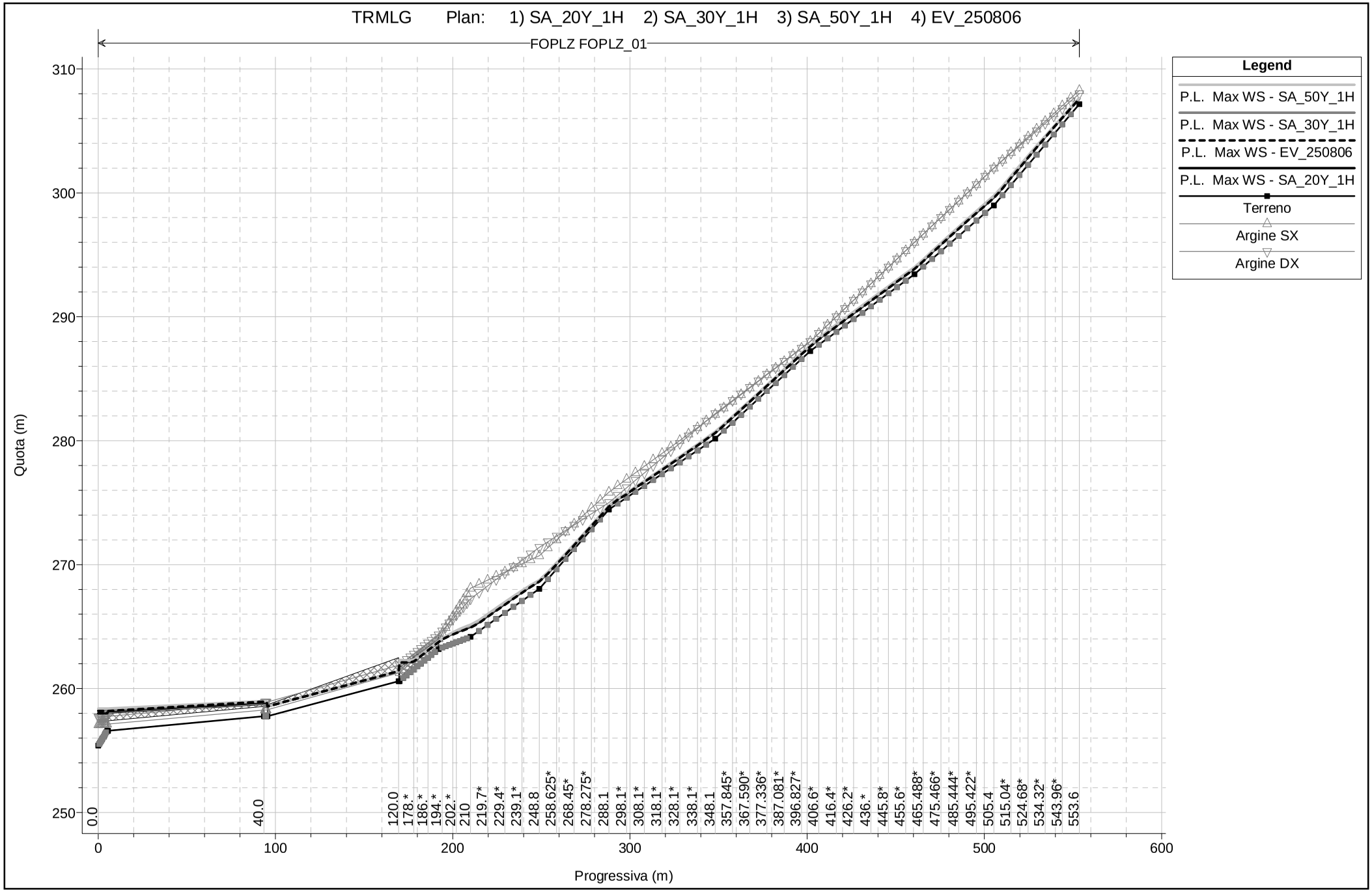

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) EV_250806
FOMLG FOMLG_01
Legend
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
268
266
264
262
260
258
256
254
0
100
200
300
400
8.8
18.7428*
28.6857*
38.6285*
48.5714*
58.5142*
68.4571*
78.4
83.0
100.225*
109.675*
119.125*
128.575*
138.025*
147.475*
154.2*
160.2
170.0
195.8
200.0
208.8*
214.611*
222.235*
229.858*
237.482*
248.176*
258.130*
268.084*
278.038*
287.992*
297.946*
307.9
317.35*
326.8*
336.25*
345.7*
355.15*
364.6
373.957*
383.314*
392.671*
402.028*
411.385*
420.742*
430.1

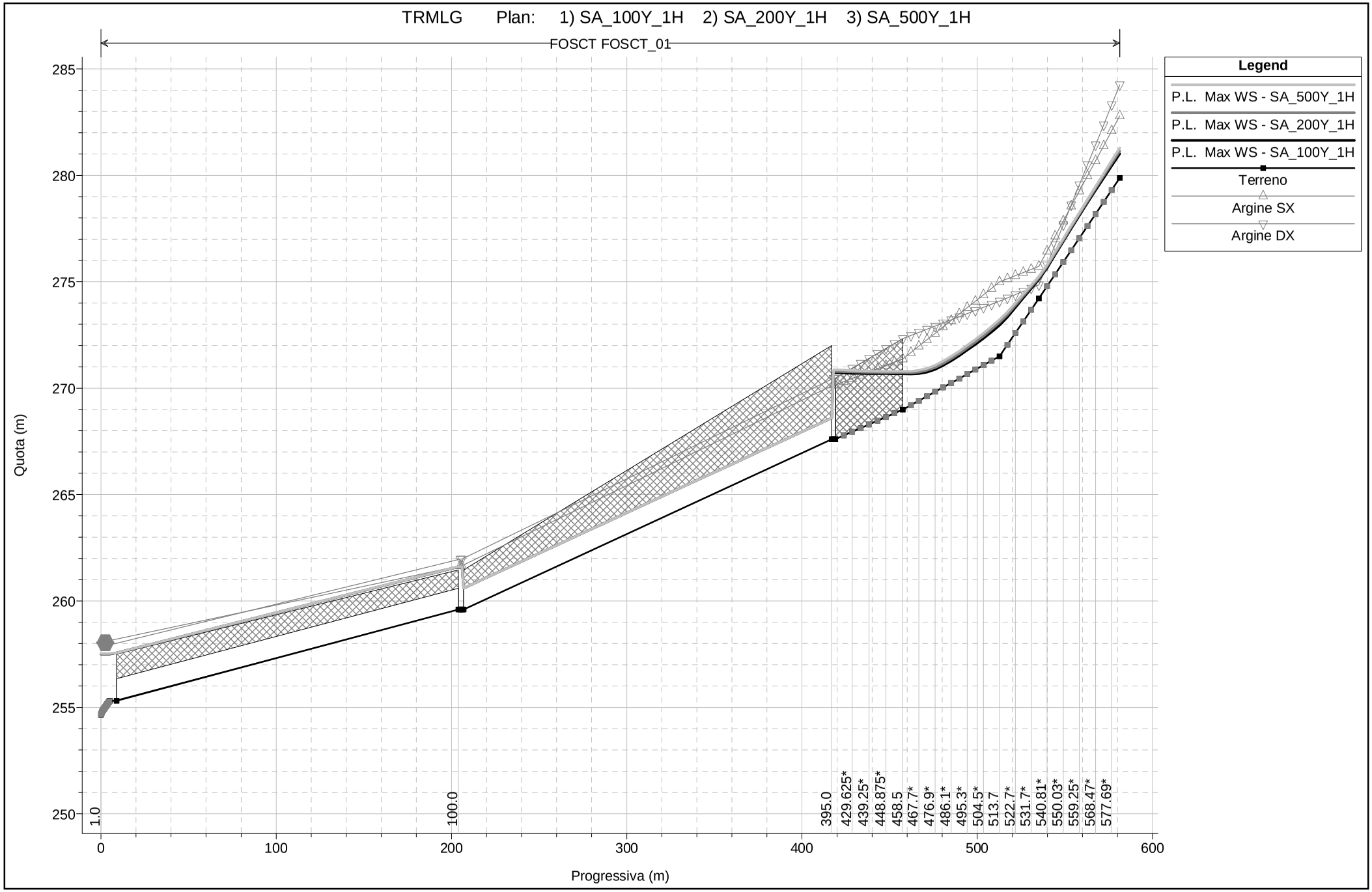

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) EV_250806
FOMNO FOMNO_01
Legend
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
290
280
270
260
250
Progressiva (m)
0
200
400
600
800
1000
1200
9.2
25.0687*
42.675*
58.8
76.7*
94.1
111.1
126.986*
146.16*
165.333*
184.506*
203.8*
223.133*
242.466*
261.8
281.114*
300.428*
319.742*
338.785*
357.557*
376.328*
395.1
410.906*
426.713*
442.520*
459.333*
485.0
510.3*
529.3
545.026*
562.719*
580.412*
598.104*
615.789*
633.456*
651.124*
668.791*
686.458*
702.178*
718.002*
733.826*
749.651*
765.475*
781.3
800.744*
820.188*
839.633*
859.077*
878.416*
897.65*
916.883*
936.116*
955.35*
974.583*
993.8*
1013.*
1032.2*
1051.4*
1070.23*
1088.7*
1107.16*
1125.63*
1144.1

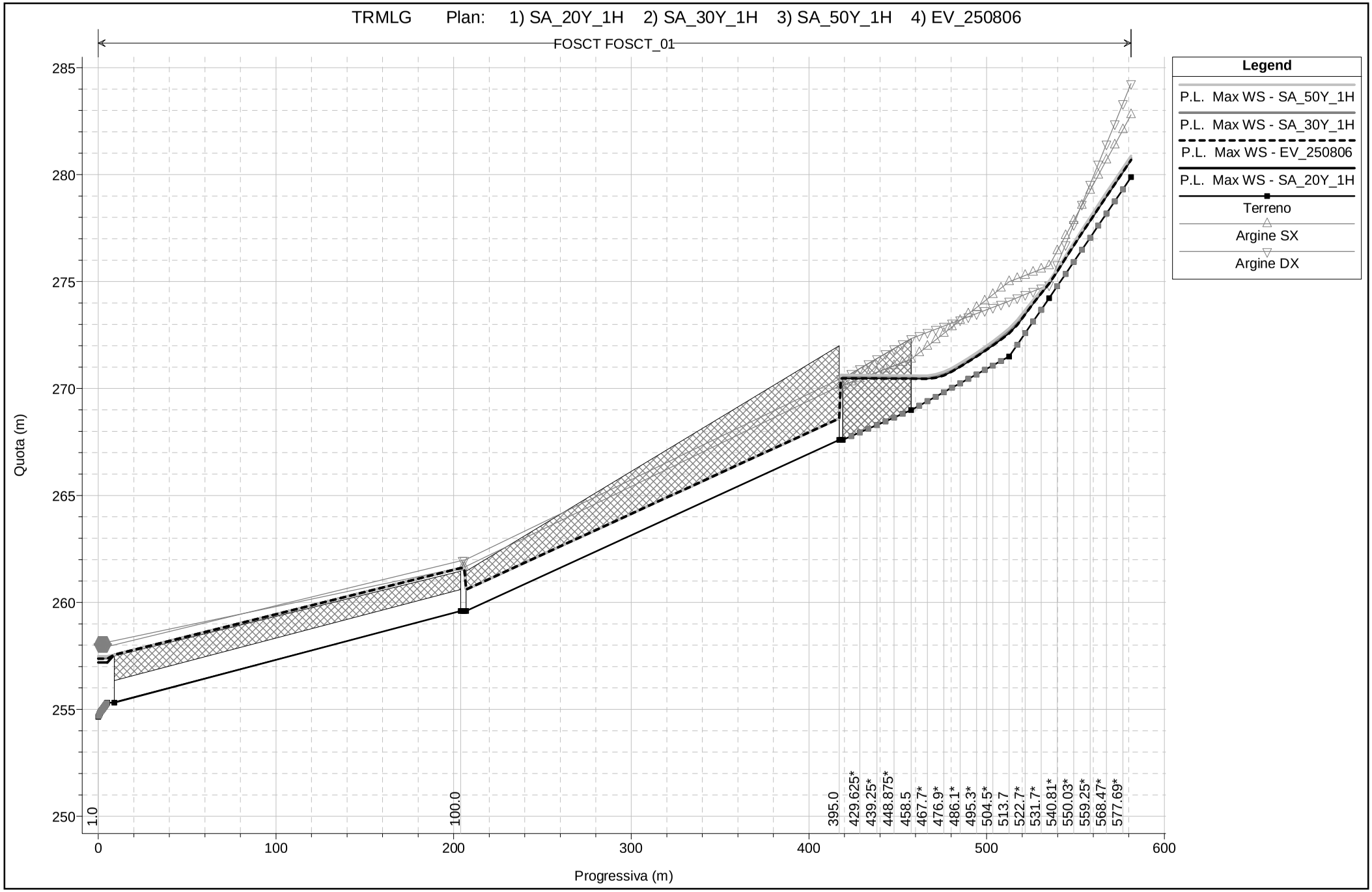

TRMLG Plan: 1) SA_100Y_1H 2) SA_200Y_1H 3) SA_500Y_1H
FOSGV FOSGV_01
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
275
270
265
260
Progressiva (m)
0
100
200
300
400
1.0
7.2*
13.2*
19.2
24.9*
30.0
51.7
55.0
64.7
70.6777*
76.6555*
82.6333*
88.6111*
94.5888*
100.566*
106.544*
112.522*
118.5
127.85*
137.2*
146.55*
155.9*
165.25*
174.6
184.471*
194.342*
204.214*
214.085*
223.957*
233.828*
243.7
252.757*
261.814*
270.871*
279.928*
288.985*
298.042*
307.1
317.1*
327.1*
337.1*
347.1*
357.1*
367.1*
377.1*
387.1


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) EV_250806
FOSGV FOSGV_01
Legend
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
275
270
265
260
0
100
200
300
400
1.0
6.2*
12.2*
18.2*
23.95*
30.0
51.7
55.0
64.7
70.6777*
76.6555*
82.6333*
88.6111*
94.5888*
100.566*
106.544*
112.522*
118.5
127.85*
137.2*
146.55*
155.9*
165.25*
174.6
184.471*
194.342*
204.214*
214.085*
223.957*
233.828*
243.7
252.757*
261.814*
270.871*
279.928*
288.985*
298.042*
307.1
317.1*
327.1*
337.1*
347.1*
357.1*
367.1*
377.1*
387.1

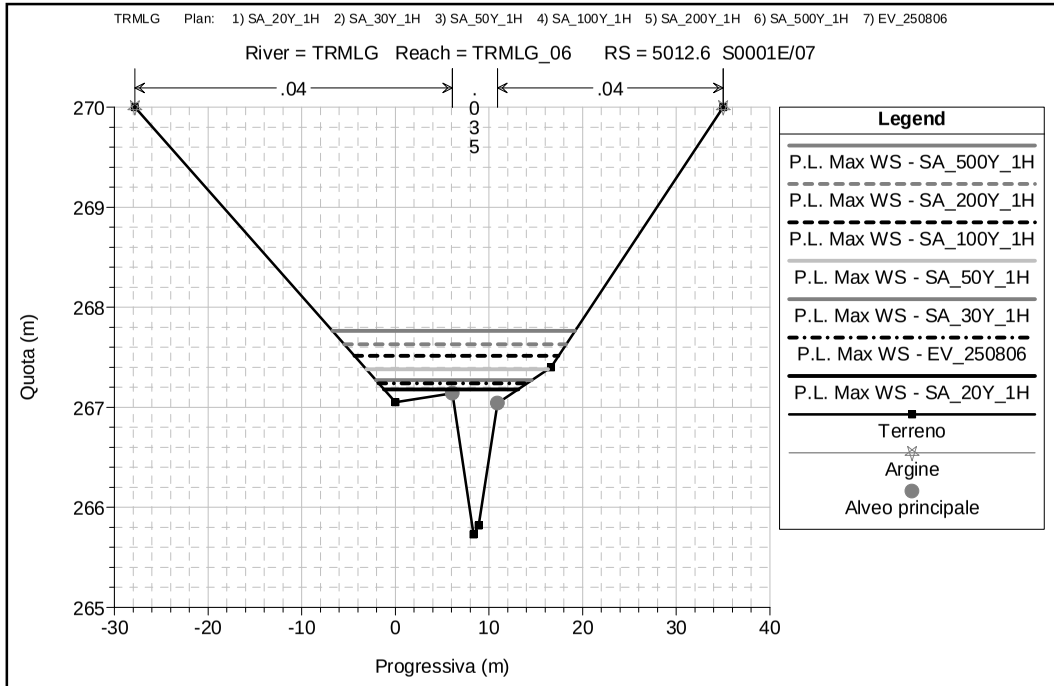

TRMLG Plan: 1) SA_100Y_1H 2) SA_200Y_1H 3) SA_500Y_1H
FOPLZ FOPLZ_01
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
310
300
290
280
270
260
250
Progressiva (m)
0
100
200
300
400
500
600
0.0
40.0
120.0
178.*
186.*
194.*
202.*
210
219.7*
229.4*
239.1*
248.8
258.625*
268.45*
278.275*
288.1
298.1*
308.1*
318.1*
328.1*
338.1*
348.1
357.845*
367.590*
377.336*
387.081*
396.827*
406.6*
416.4*
426.2*
436.*
445.8*
455.6*
465.488*
475.466*
485.444*
495.422*
505.4
515.04*
524.68*
534.32*
543.96*
553.6

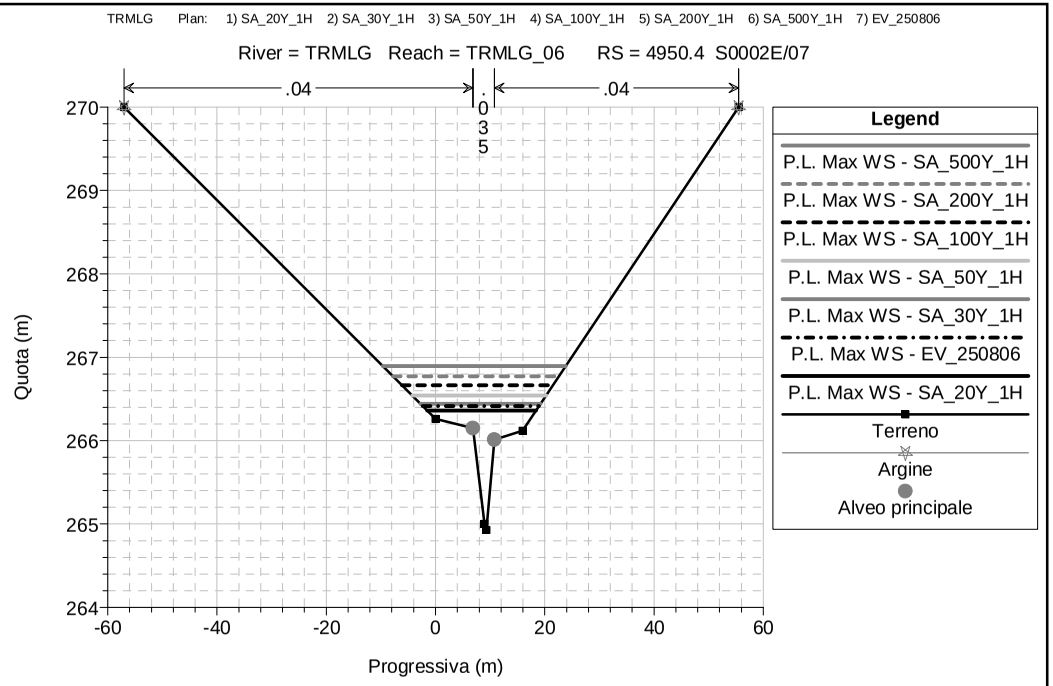

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) EV_250806
FOPLZ FOPLZ_01
Legend
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
310
300
290
280
270
260
250
0
100
200
300
400
500
600
0.0
40.0
120.0
178.*
186.*
194.*
202.*
210
219.7*
229.4*
239.1*
248.8
258.625*
268.45*
278.275*
288.1
298.1*
308.1*
318.1*
328.1*
338.1*
348.1
357.845*
367.590*
377.336*
387.081*
396.827*
406.6*
416.4*
426.2*
436.*
445.8*
455.6*
465.488*
475.466*
485.444*
495.422*
505.4
515.04*
524.68*
534.32*
543.96*
553.6

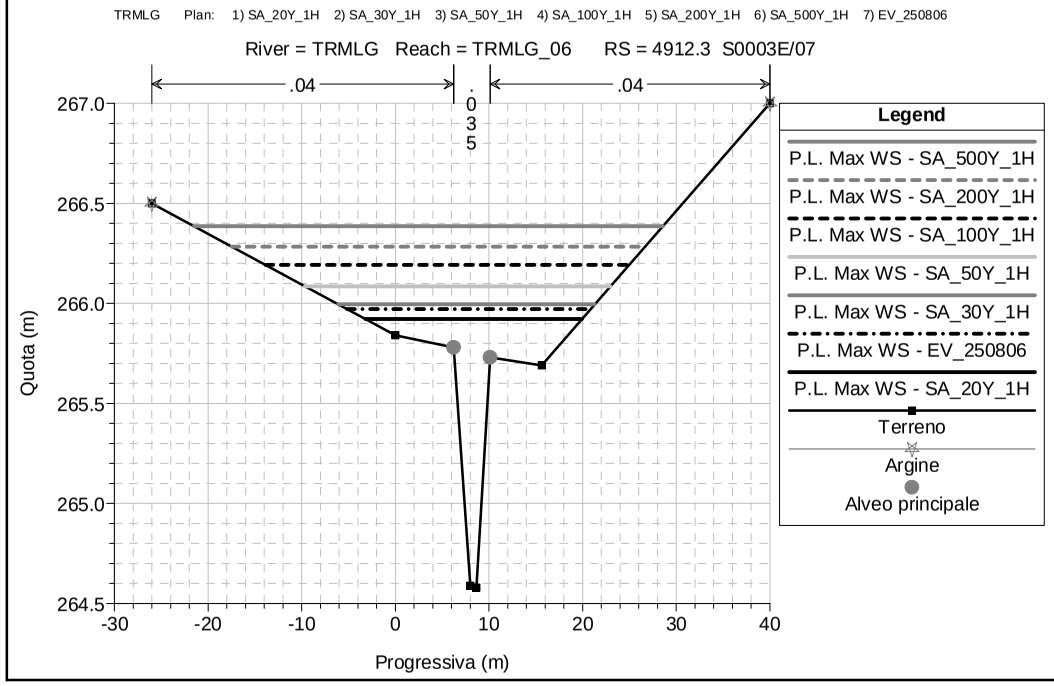

TRMLG Plan: 1) SA_100Y_1H 2) SA_200Y_1H 3) SA_500Y_1H
FOSCT FOSCT_01
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
285
280
275
270
265
260
255
250
0
100
200
300
400
500
600
1.0
100.0
395.0
429.625*
439.25*
448.875*
458.5
467.7*
476.9*
486.1*
495.3*
504.5*
513.7
522.7*
531.7*
540.81*
550.03*
559.25*
568.47*
577.69*

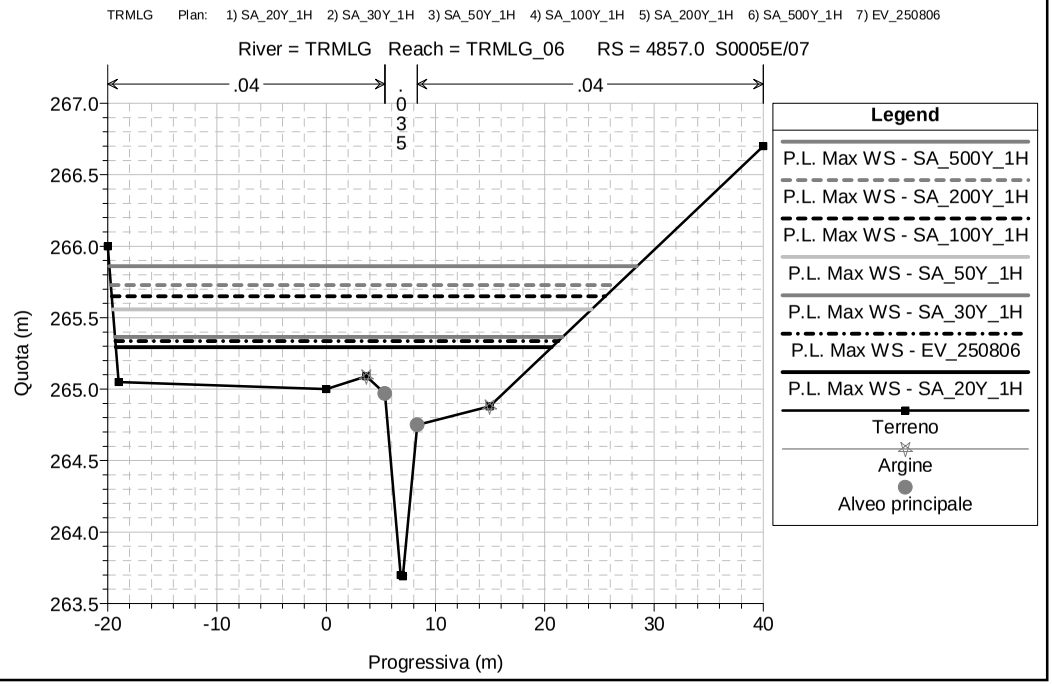

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) EV_250806
FOSCT FOSCT_01
Legend
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
285
280
275
270
265
260
255
250
0
100
200
300
400
500
600
1.0
100.0
395.0
429.625*
439.25*
448.875*
458.5
467.7*
476.9*
486.1*
495.3*
504.5*
513.7
522.7*
531.7*
540.81*
550.03*
559.25*
568.47*
577.69*

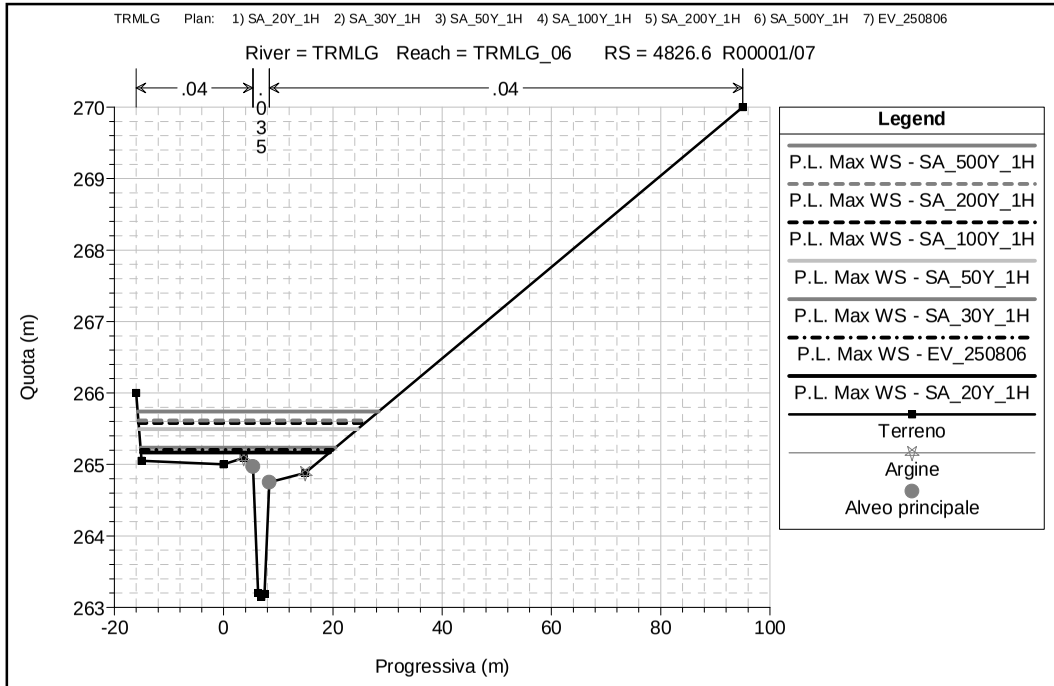
3.
SEZIONI TRASVERSALI (istante di massimo tirante idrico)

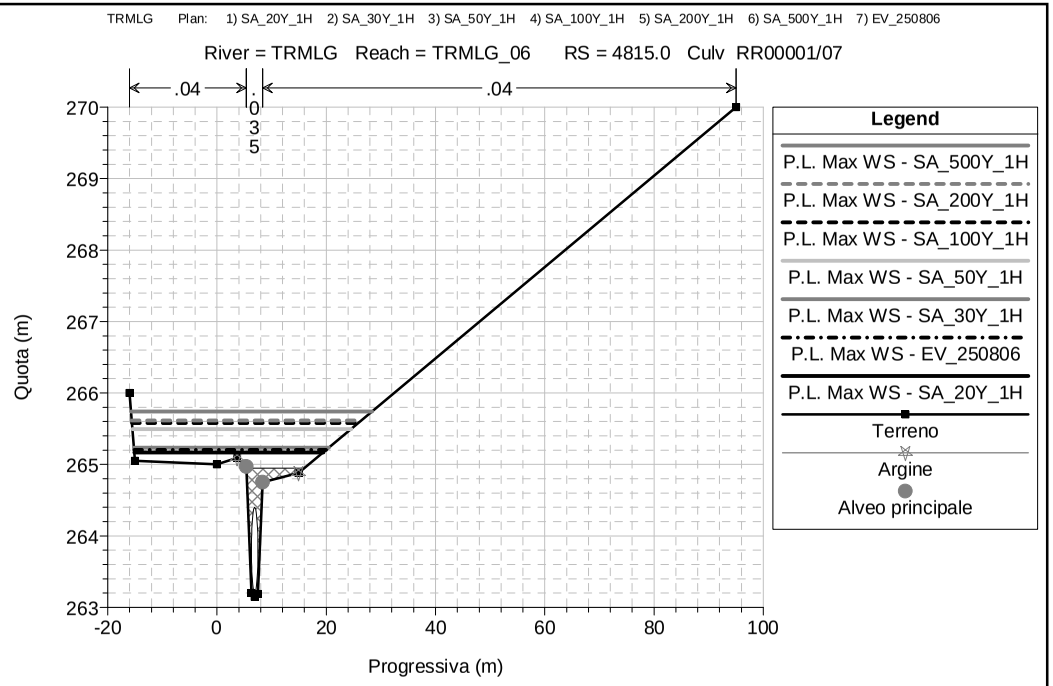

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_06 RS = 5012.6 S0001E/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

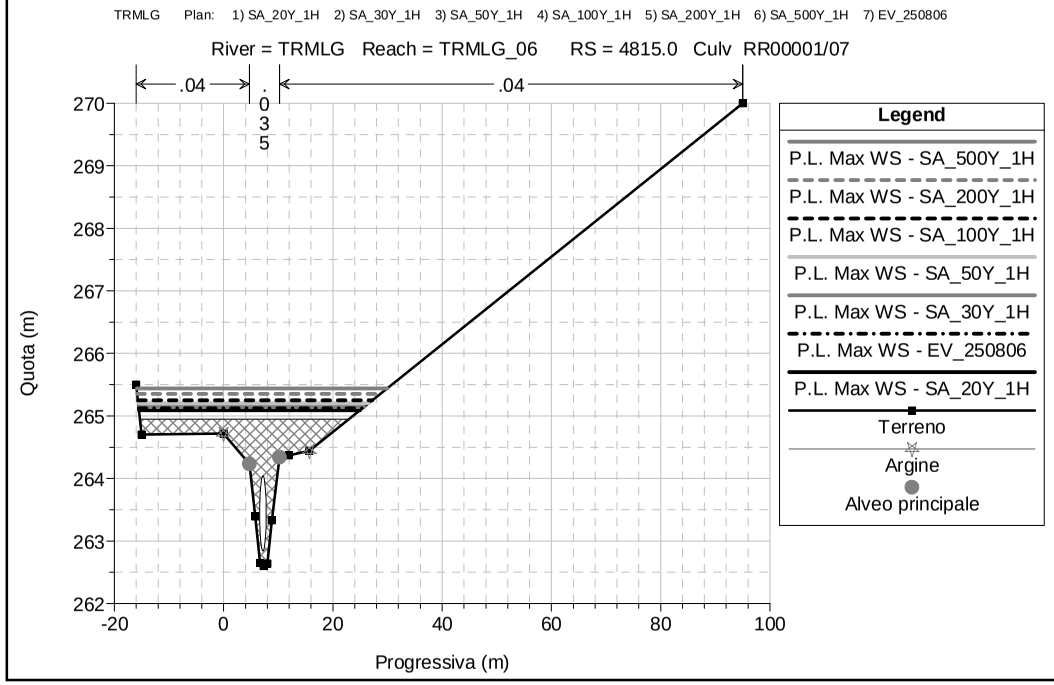

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_06 RS = 4950.4 S0002E/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

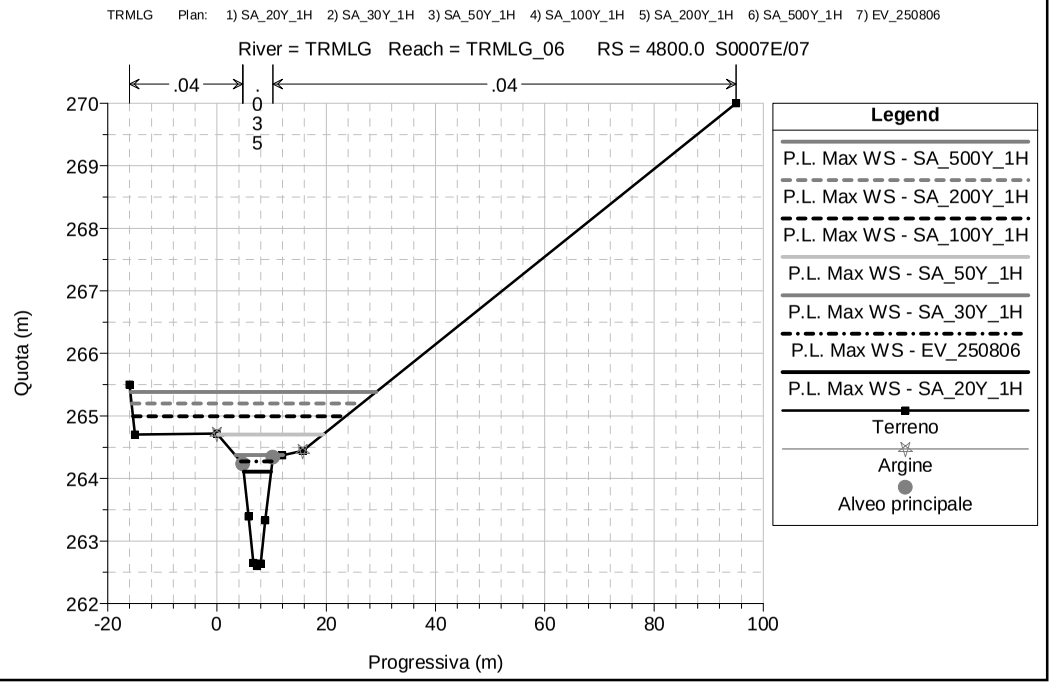

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_06 RS = 4912.3 S0003E/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

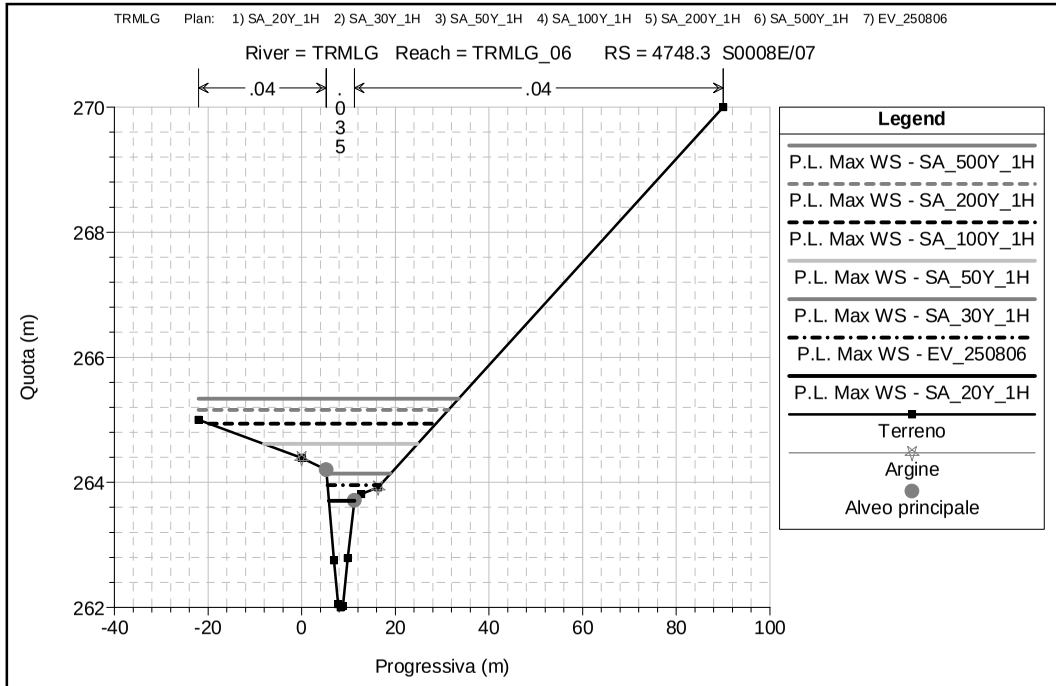

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_06 RS = 4857.0 S0005E/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

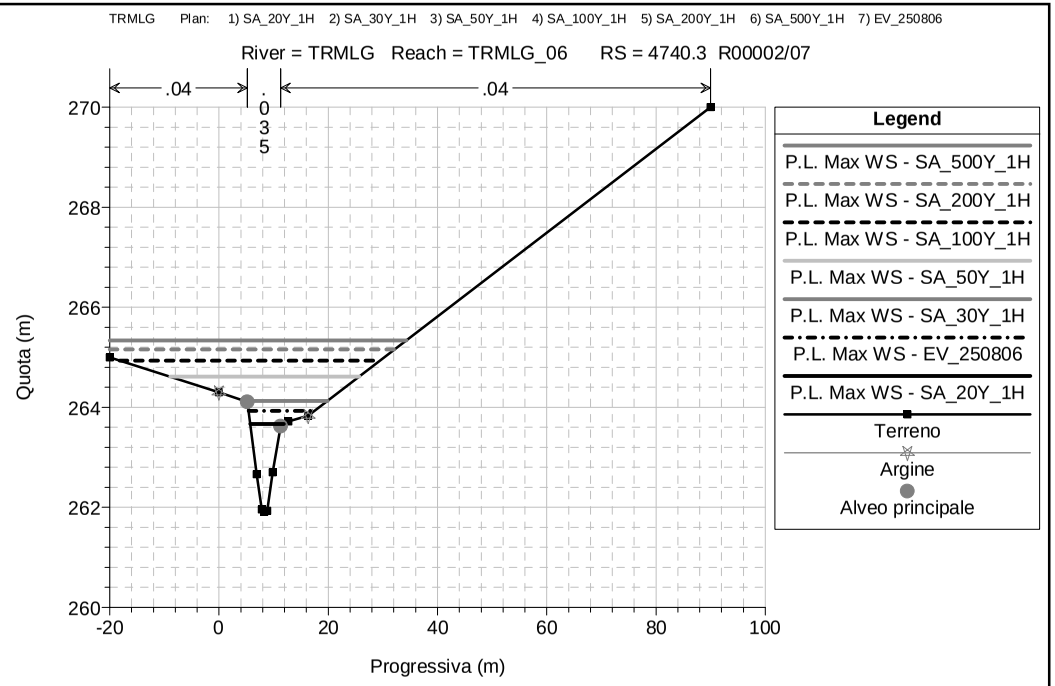

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_06 RS = 4826.6 R00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

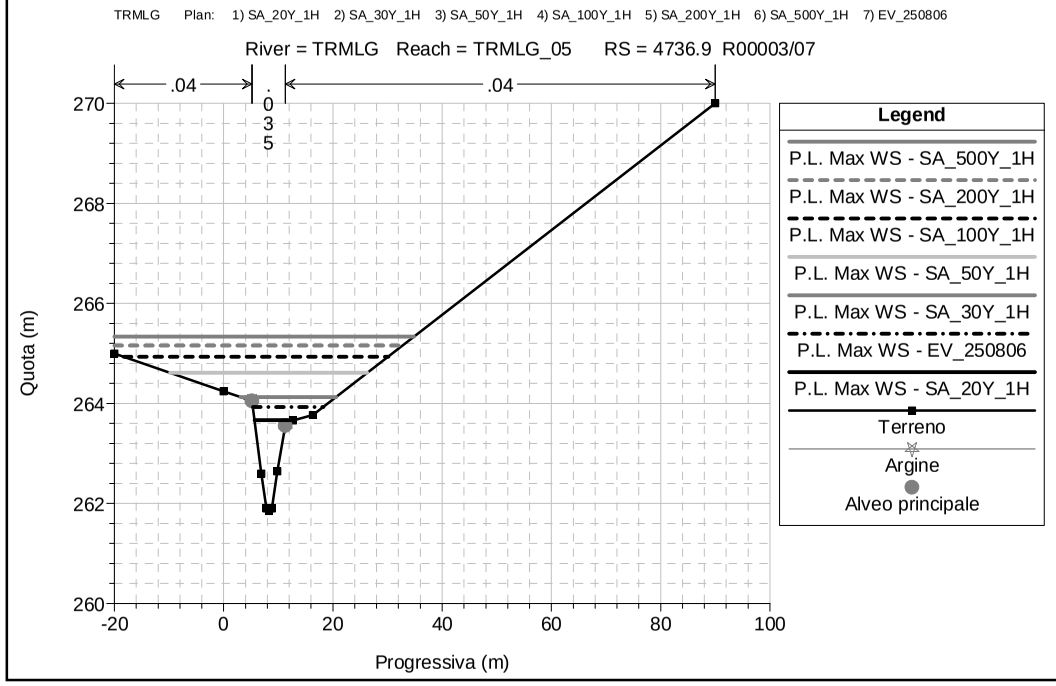

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_06 RS = 4815.0 Culv RR00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

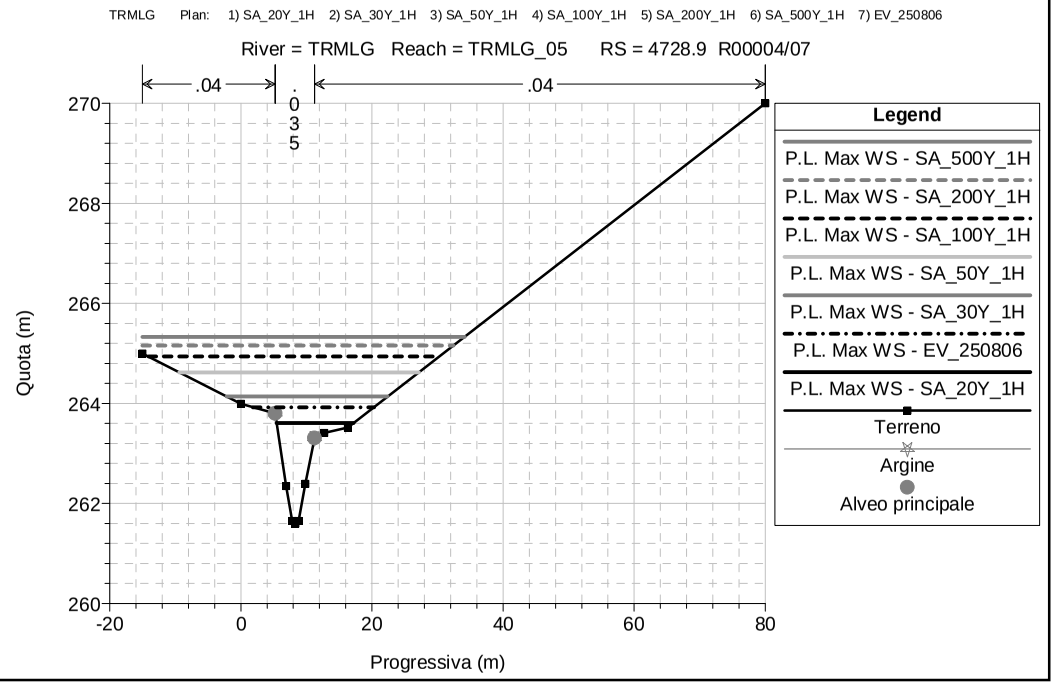

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_06 RS = 4815.0 Culv RR00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

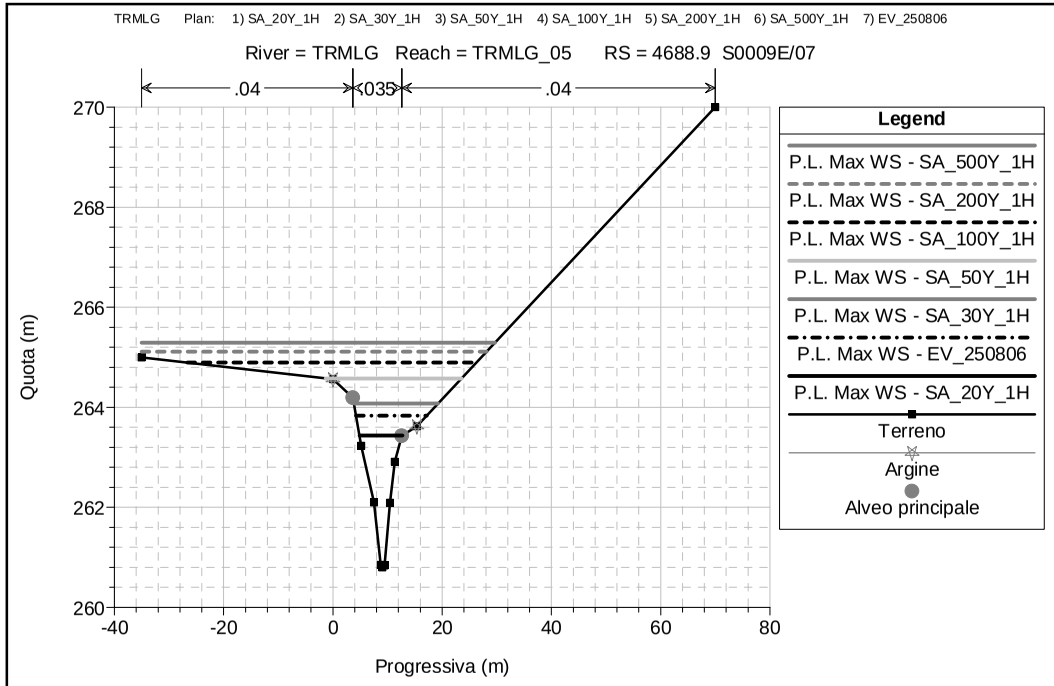

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_06 RS = 4800.0 S0007E/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

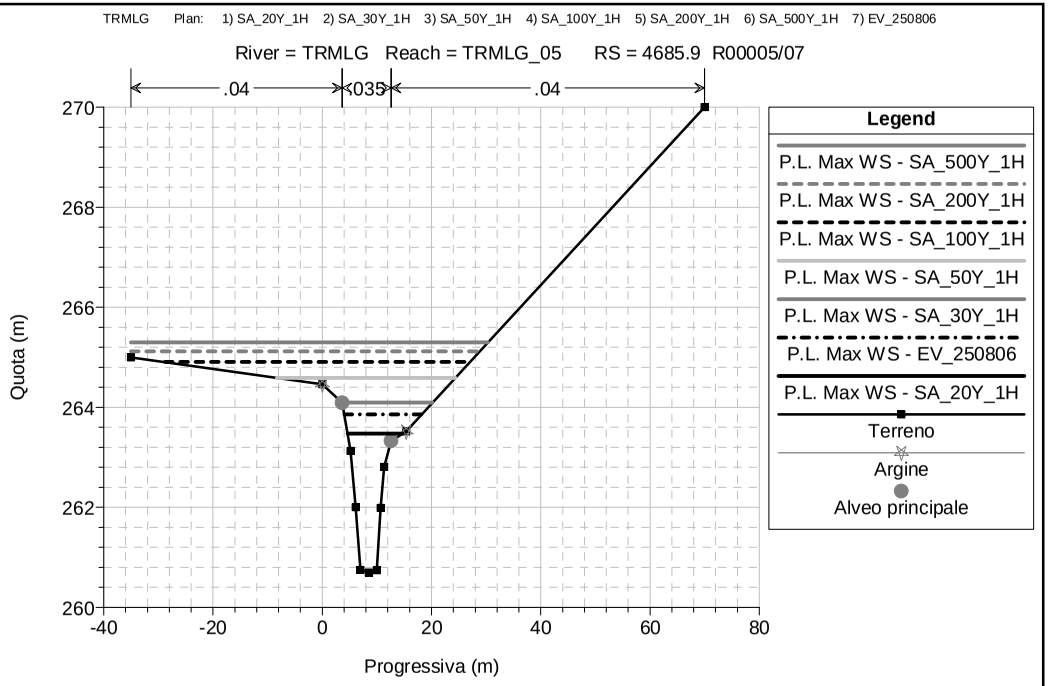

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_06 RS = 4748.3 S0008E/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

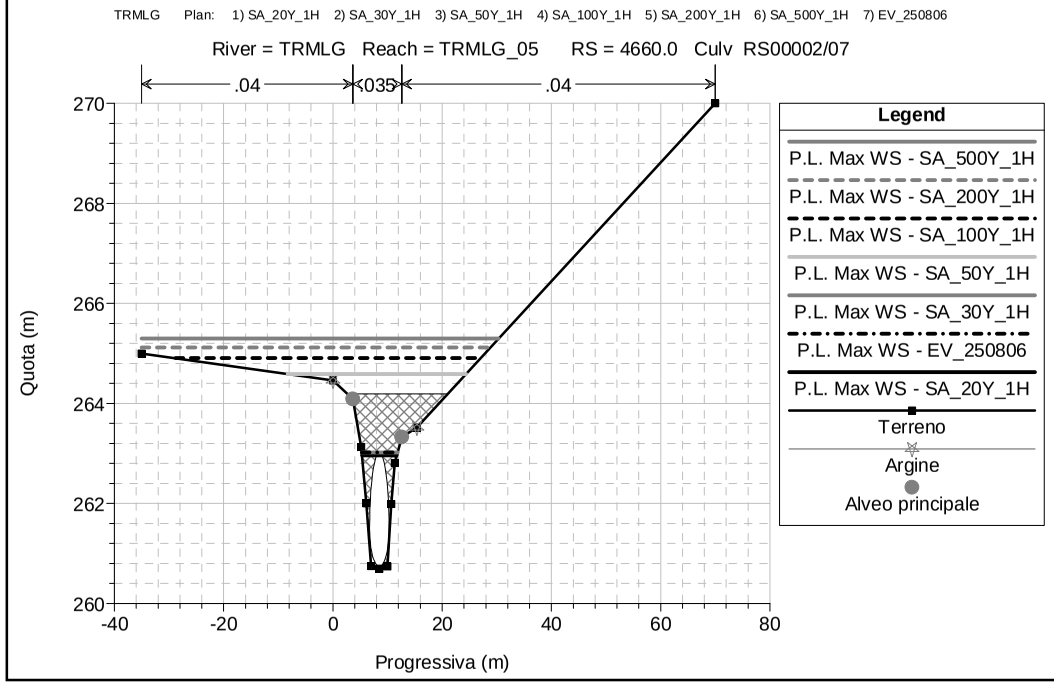

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_06 RS = 4740.3 R00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

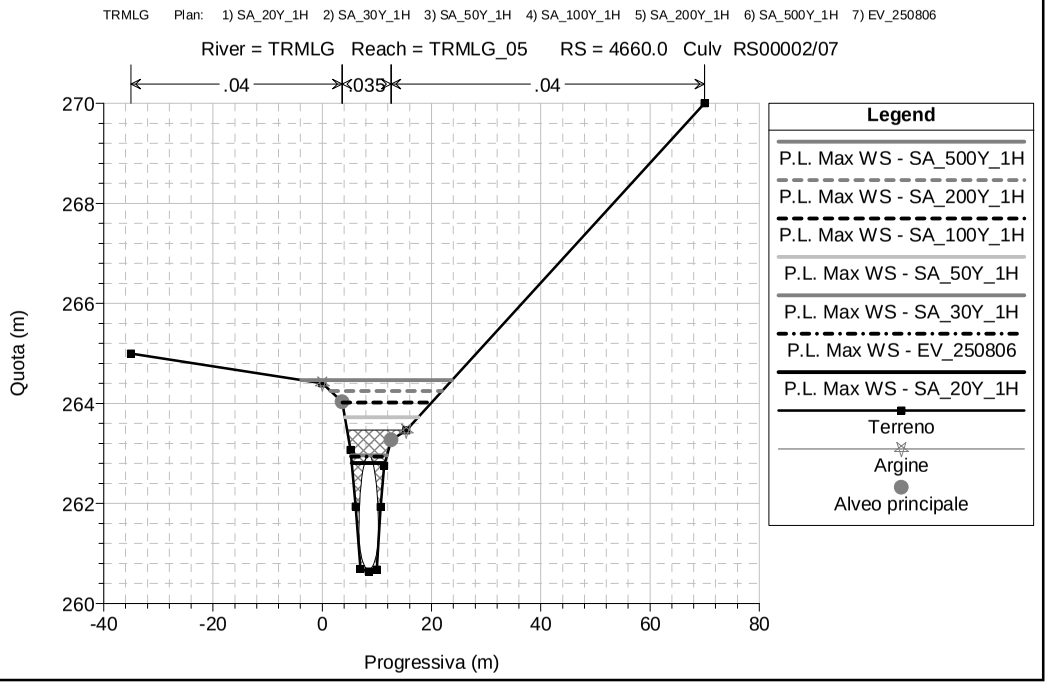

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_05 RS = 4736.9 R00003/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = TRMLG Reach = TRMLG_05 RS = 4728.9 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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = TRMLG Reach = TRMLG_05 RS = 4688.9 S0009E/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

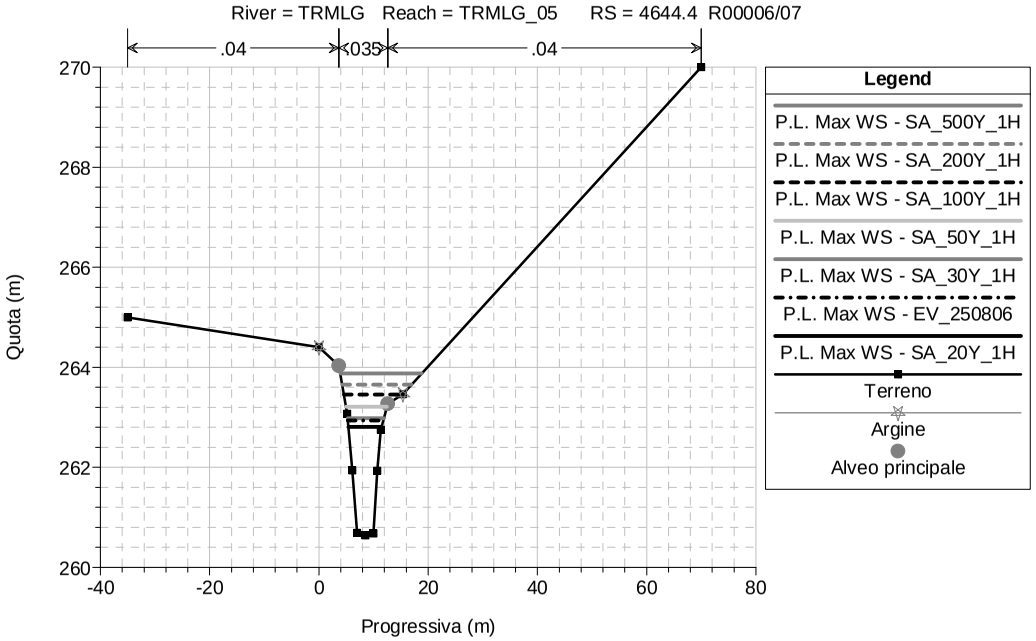

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_05 RS = 4685.9 R00005/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = TRMLG Reach = TRMLG_05 RS = 4660.0 Culv RS00002/07
.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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = TRMLG Reach = TRMLG_05 RS = 4660.0 Culv RS00002/07
.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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

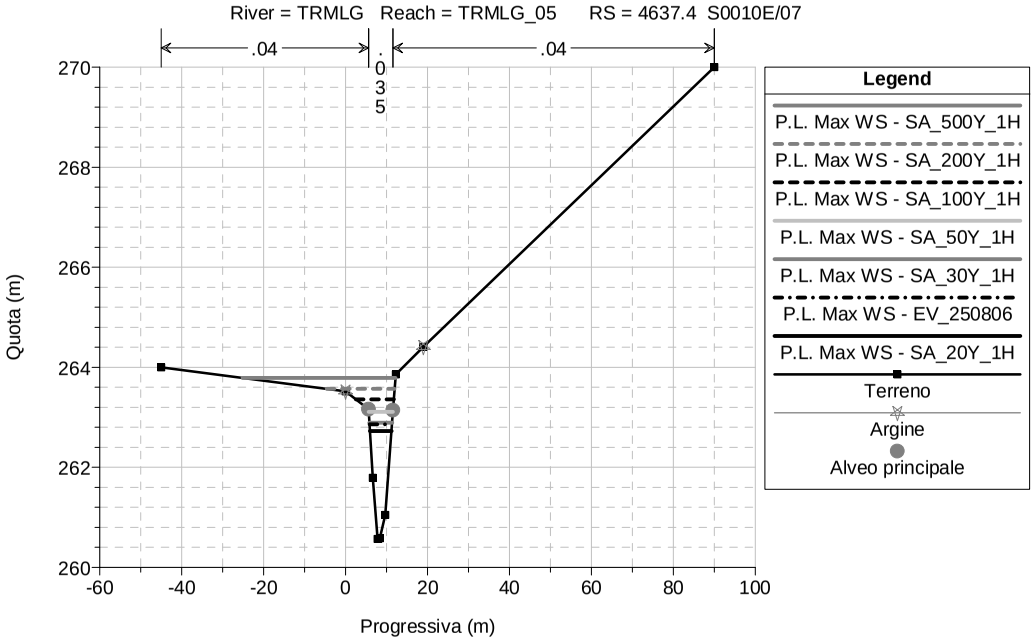
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = TRMLG Reach = TRMLG_05 RS = 4644.4 R00006/07



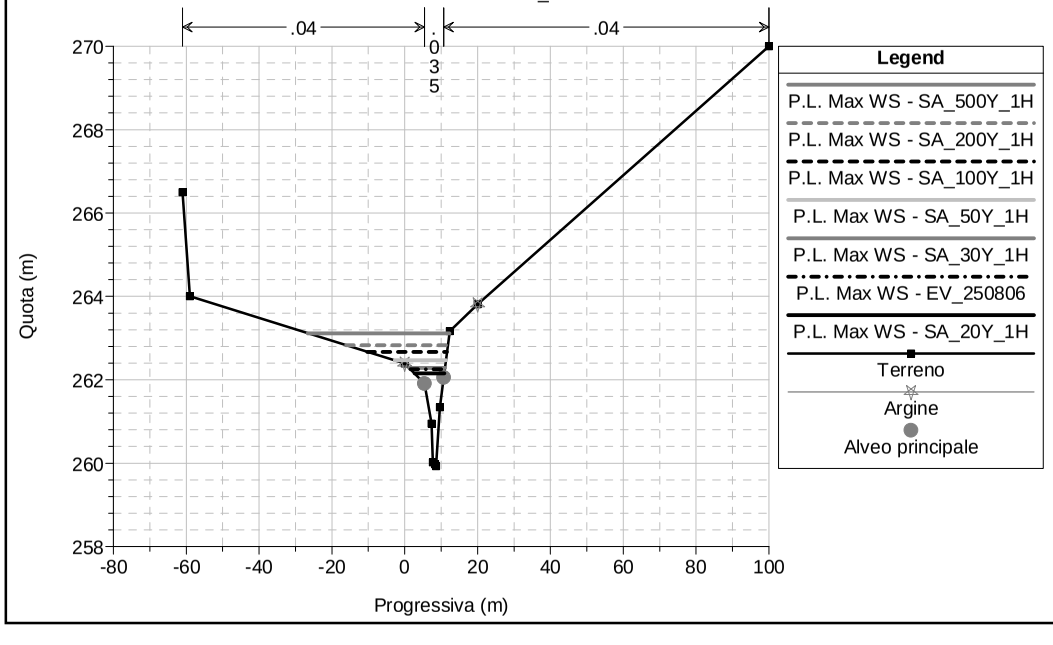
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = TRMLG Reach = TRMLG_05 RS = 4637.4 S0010E/07



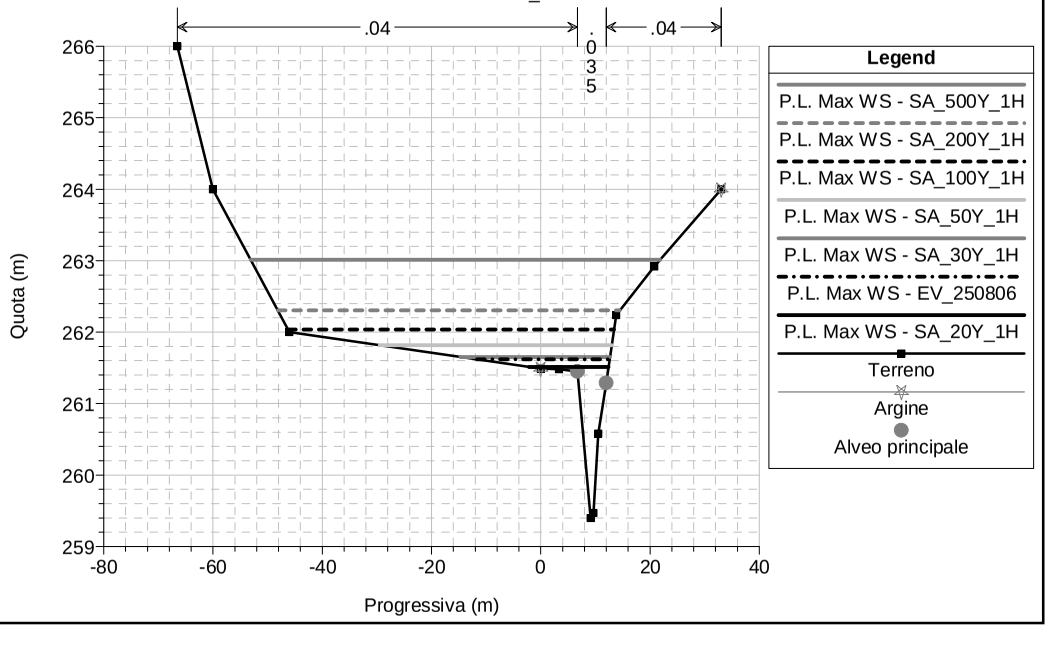
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

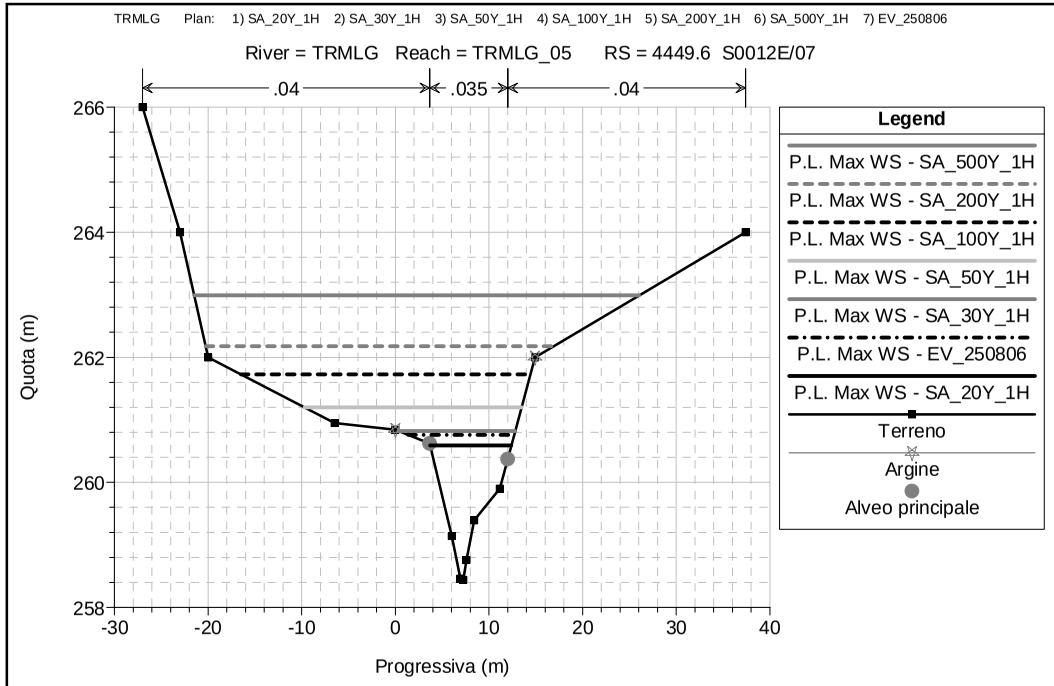
River = TRMLG Reach = TRMLG_05 RS = 4590.2 S0011E/07

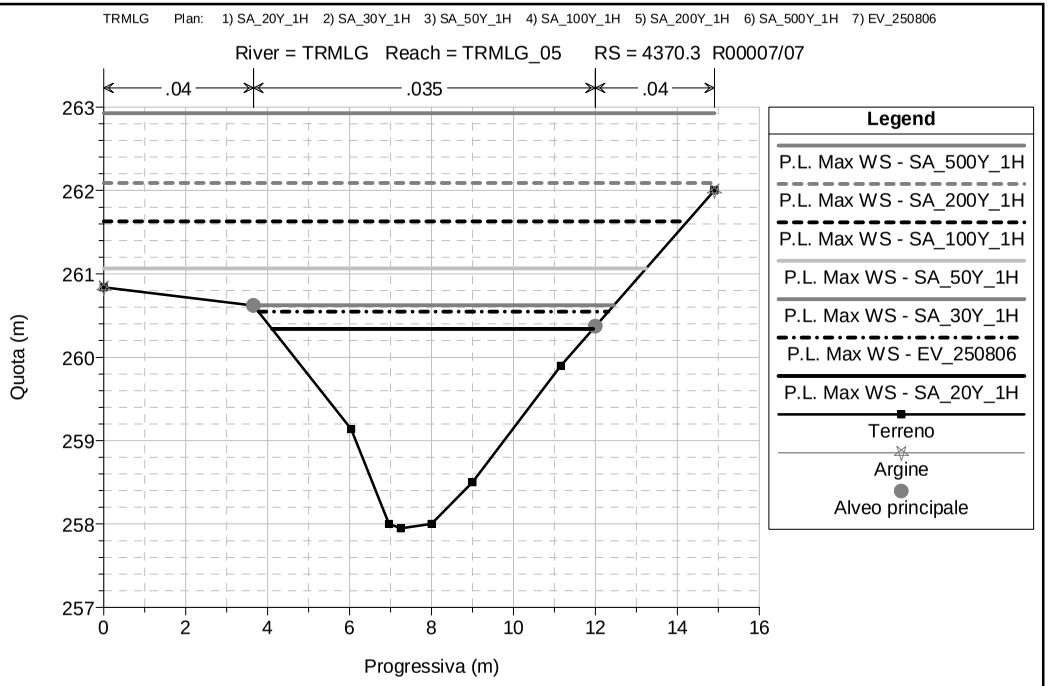


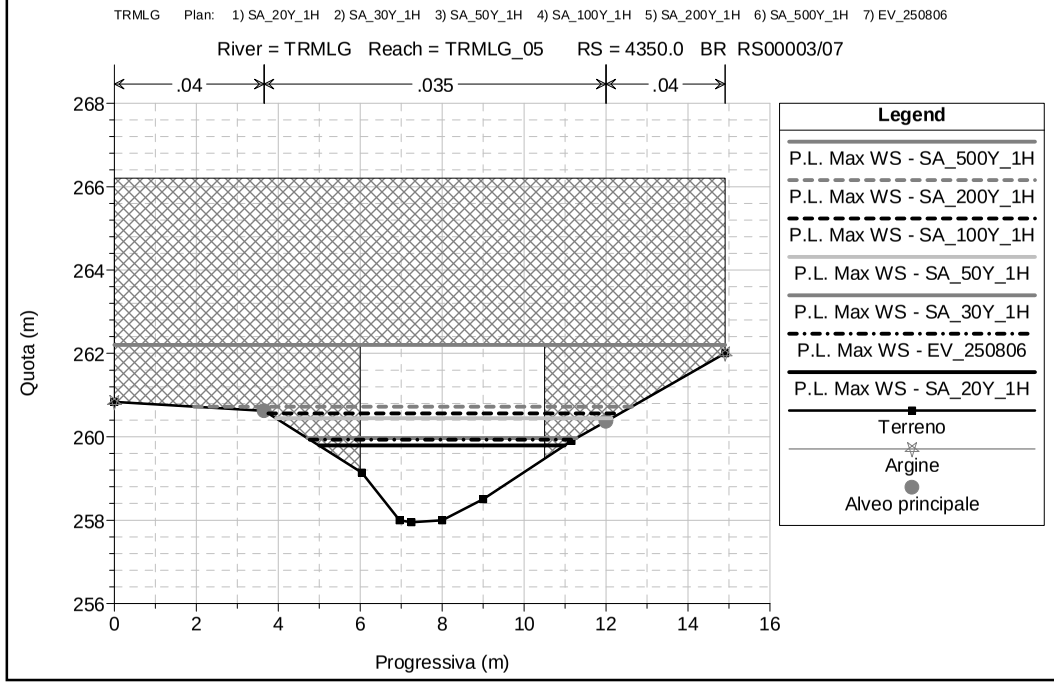
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

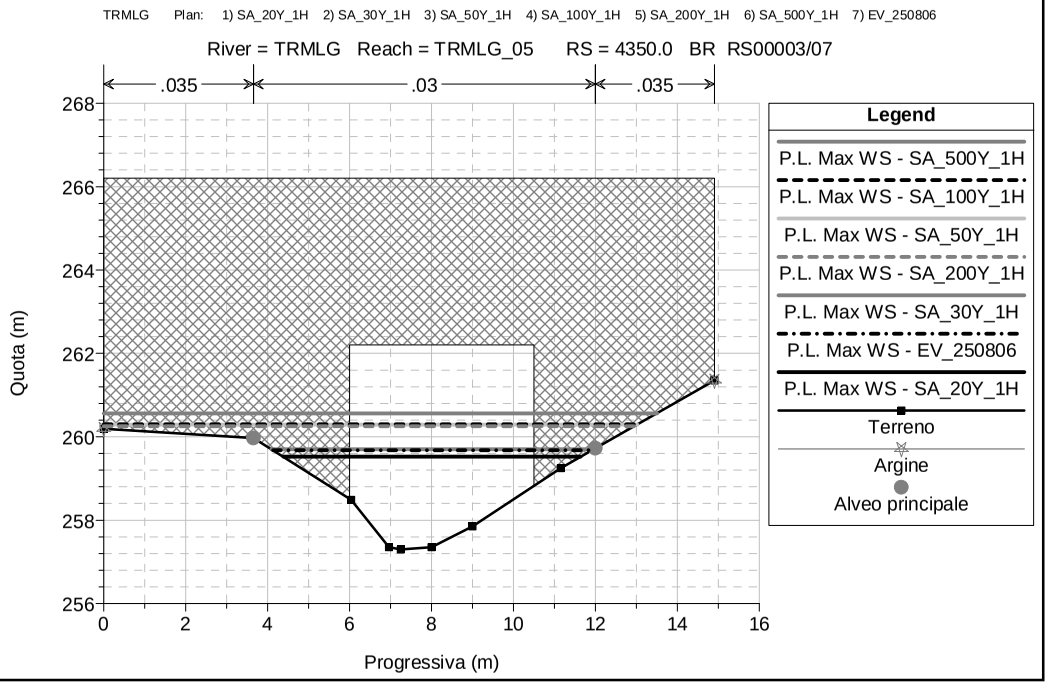
River = TRMLG Reach = TRMLG_05 RS = 4543.0 S011Eb/07

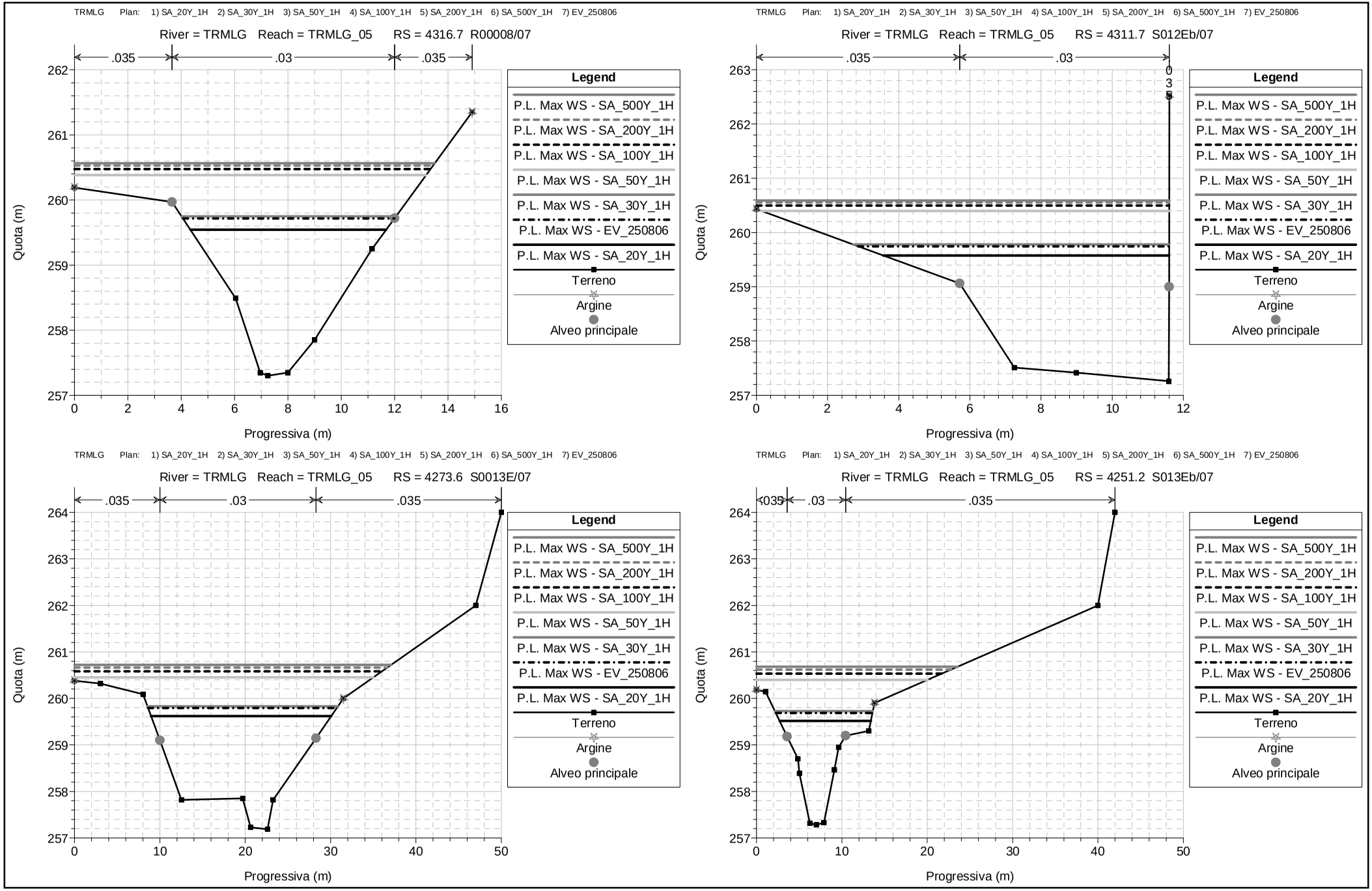


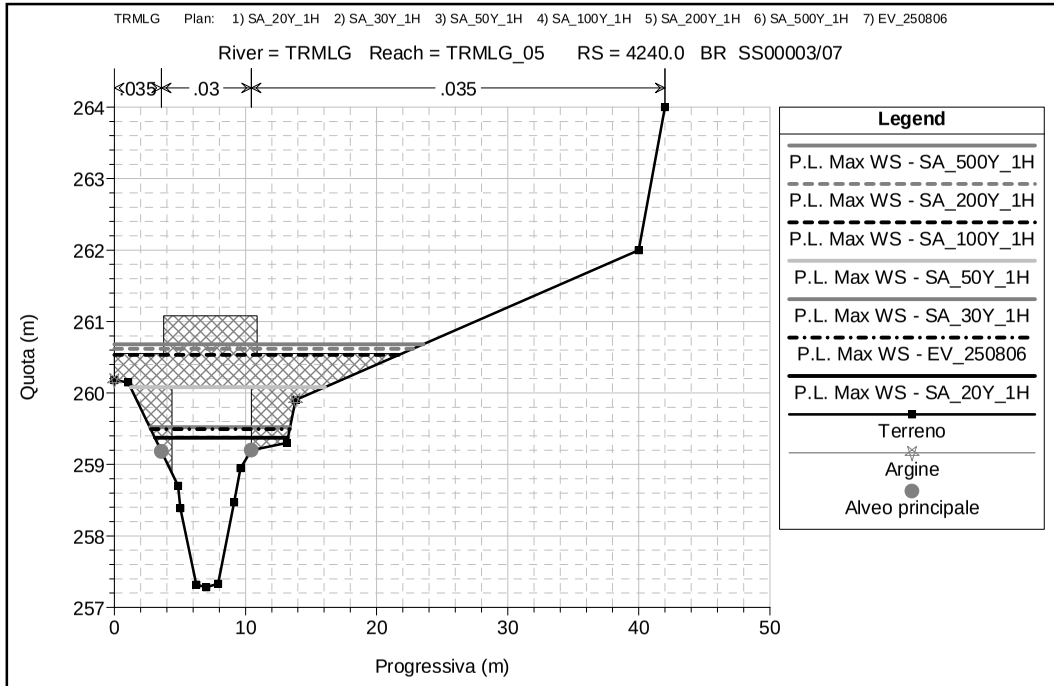

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_05 RS = 4449.6 S0012E/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

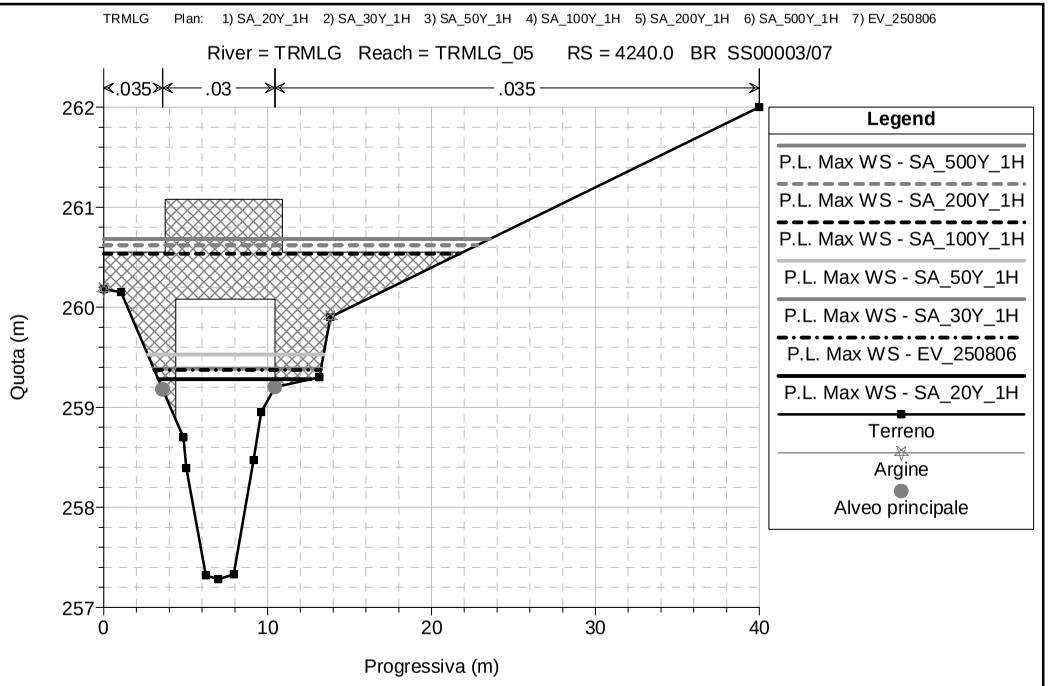

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_05 RS = 4370.3 R00007/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

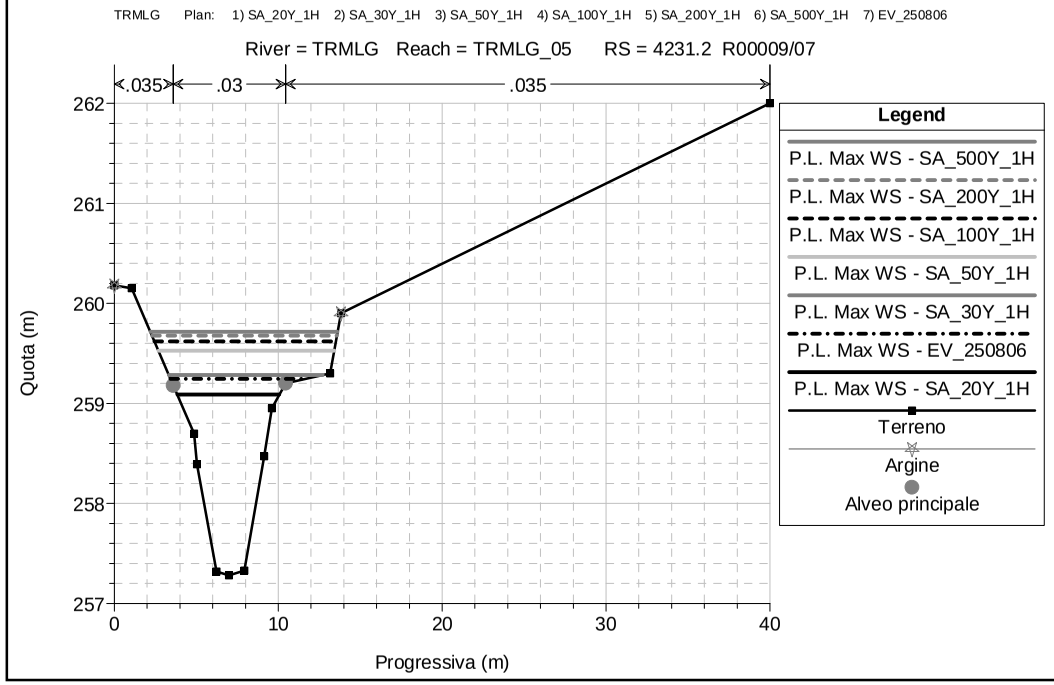

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_05 RS = 4350.0 BR RS00003/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

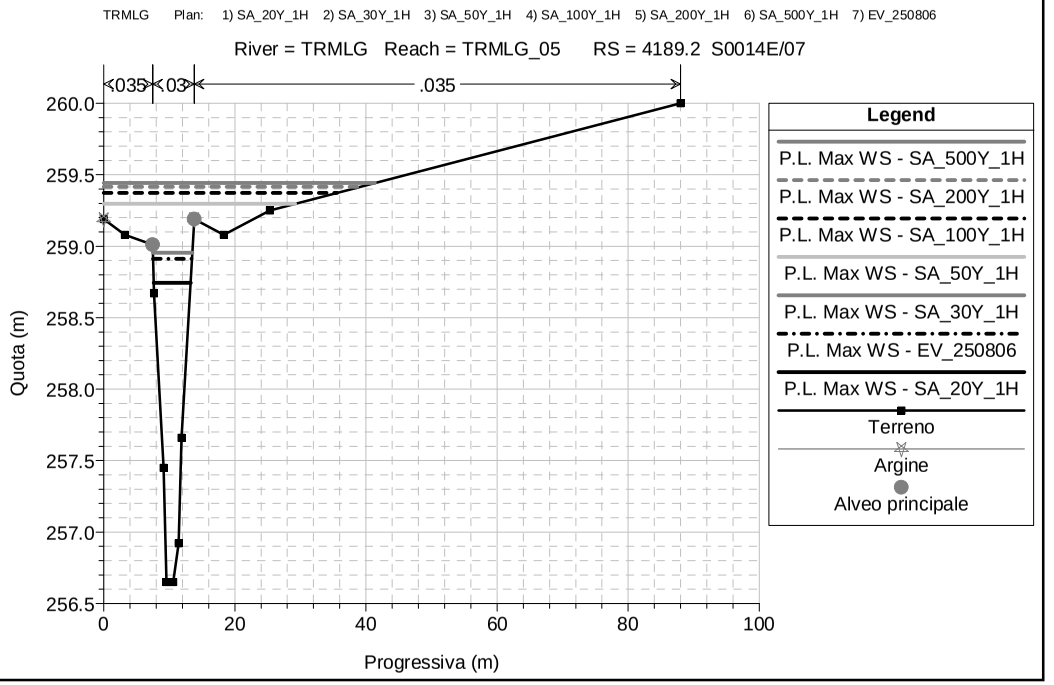

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_05 RS = 4350.0 BR RS00003/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = TRMLG Reach = TRMLG_05 RS = 4316.7 R00008/07
.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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = TRMLG Reach = TRMLG_05 RS = 4311.7 S012Eb/07
.035
.03
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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = TRMLG Reach = TRMLG_05 RS = 4273.6 S0013E/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = TRMLG Reach = TRMLG_05 RS = 4251.2 S013Eb/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = TRMLG Reach = TRMLG_05 RS = 4240.0 BR SS00003/07
.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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

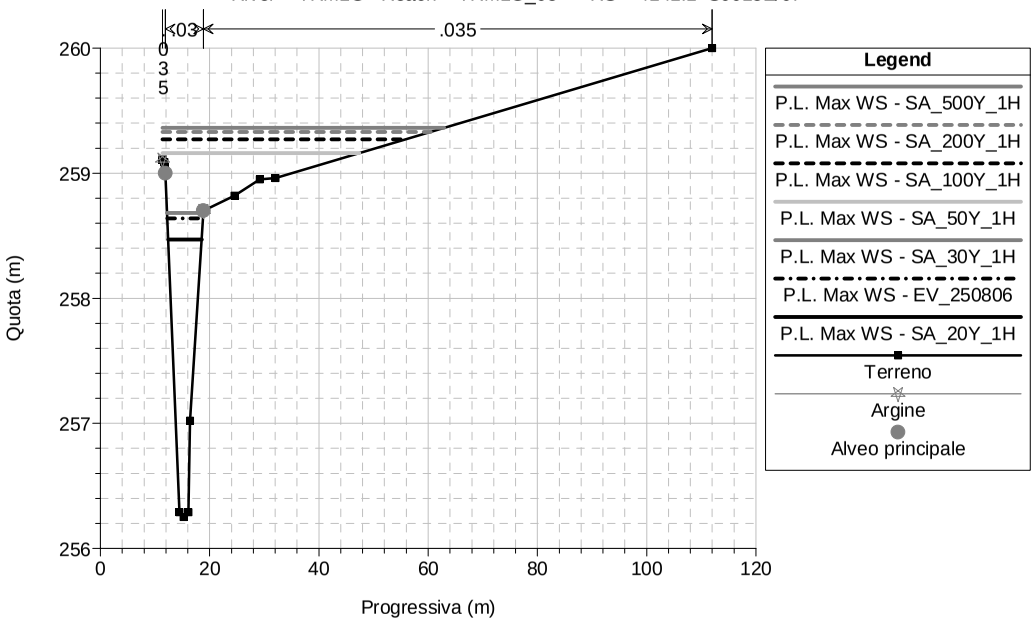

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_05 RS = 4240.0 BR SS00003/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = TRMLG Reach = TRMLG_05 RS = 4231.2 R00009/07
.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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = TRMLG Reach = TRMLG_05 RS = 4189.2 S0014E/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

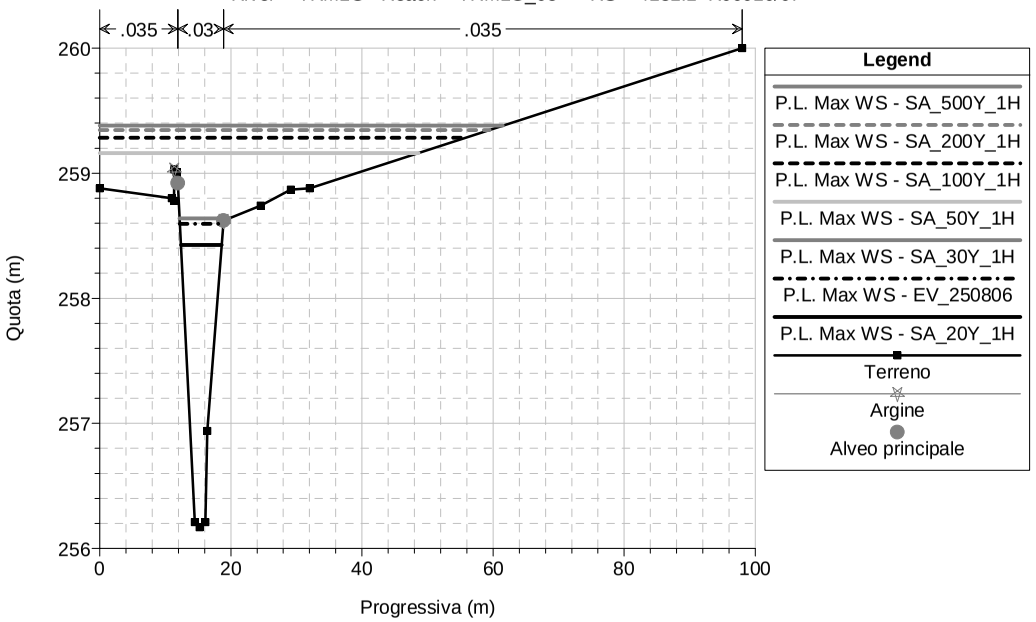
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = TRMLG Reach = TRMLG_05 RS = 4141.1 S0015E/07



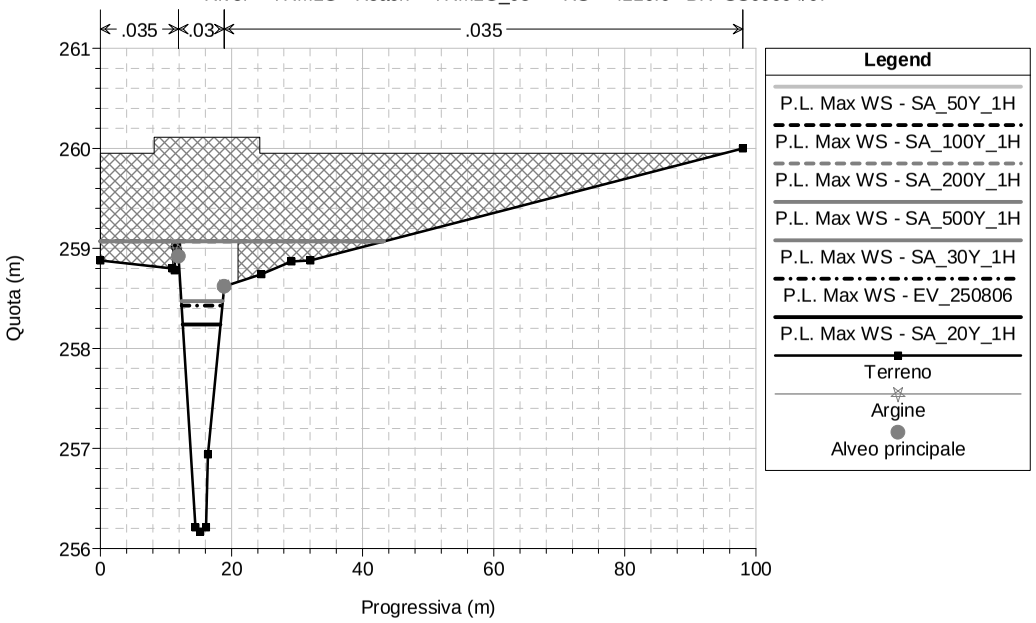
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = TRMLG Reach = TRMLG_05 RS = 4131.1 R00010/07



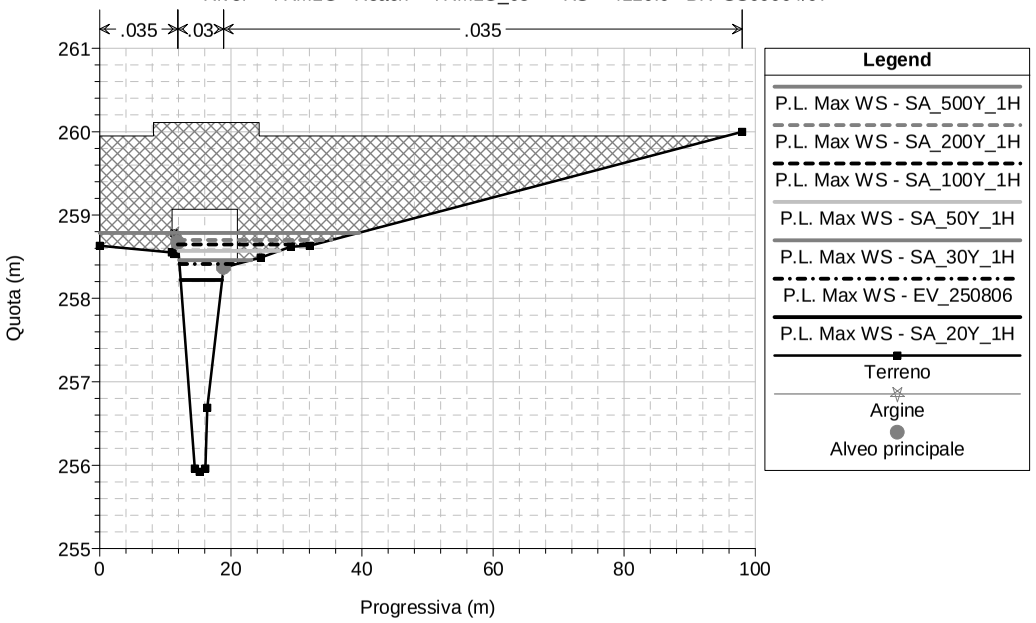
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

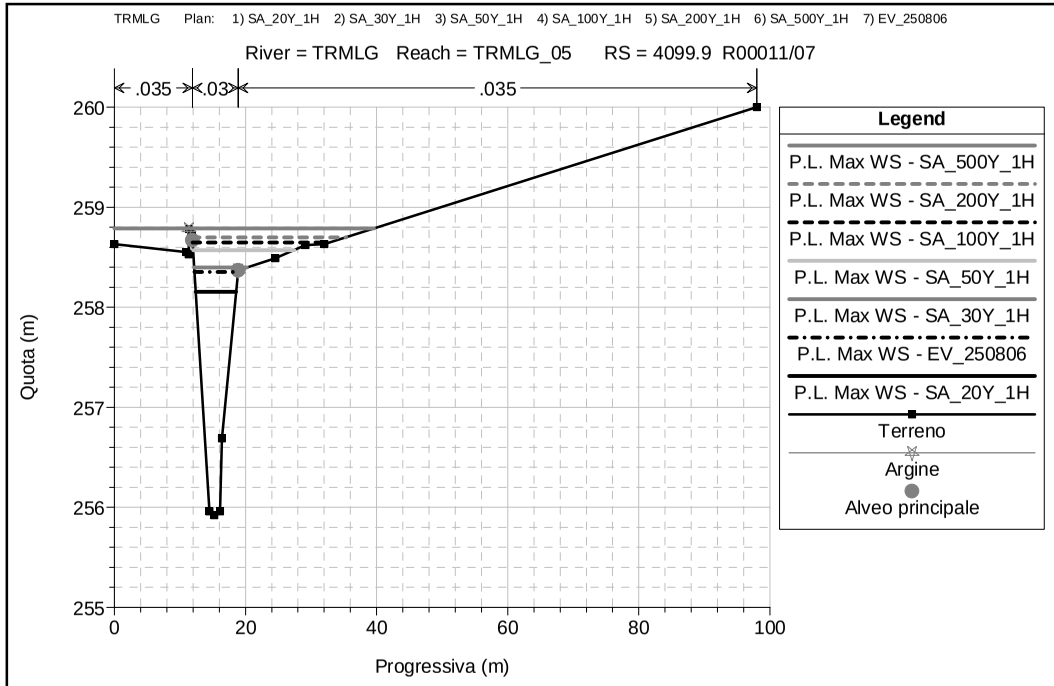
River = TRMLG Reach = TRMLG_05 RS = 4110.0 BR SS00004/07

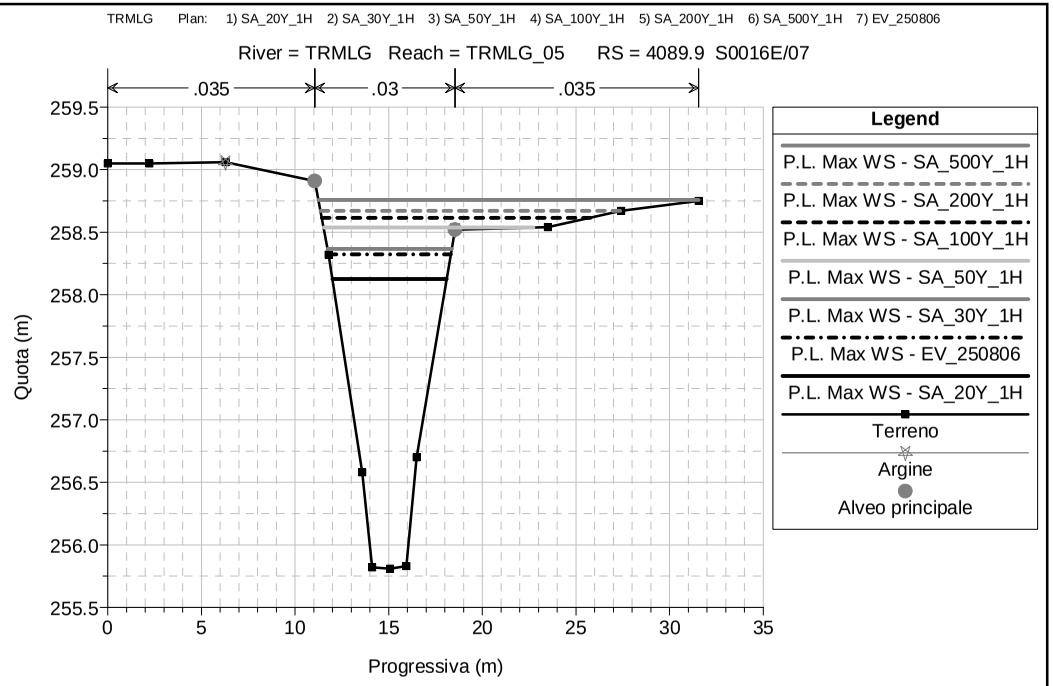


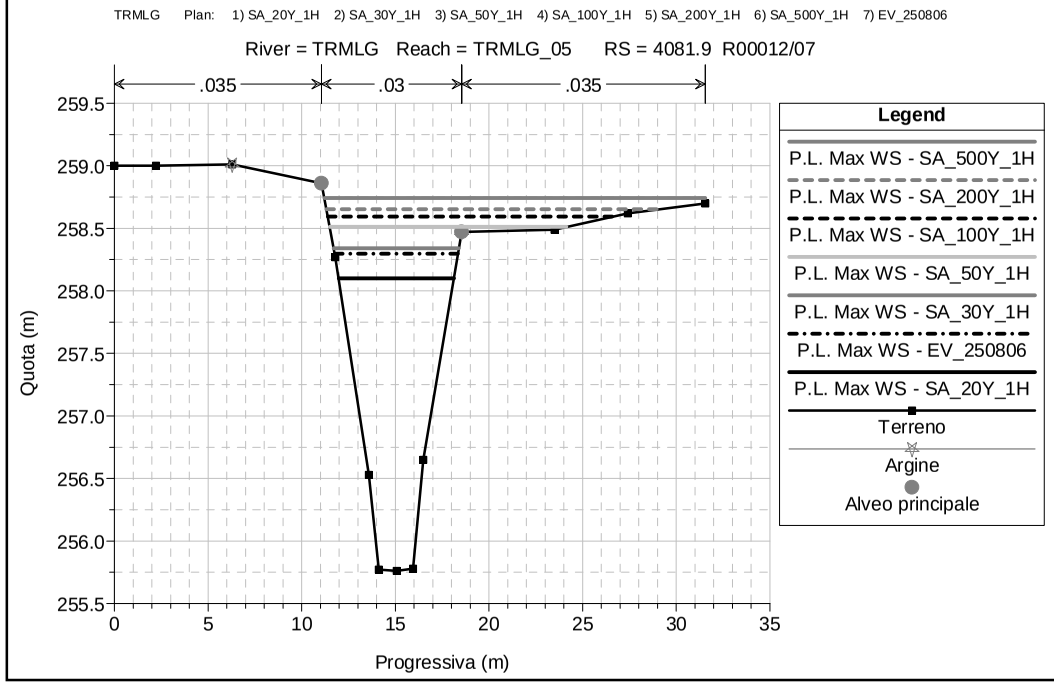
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

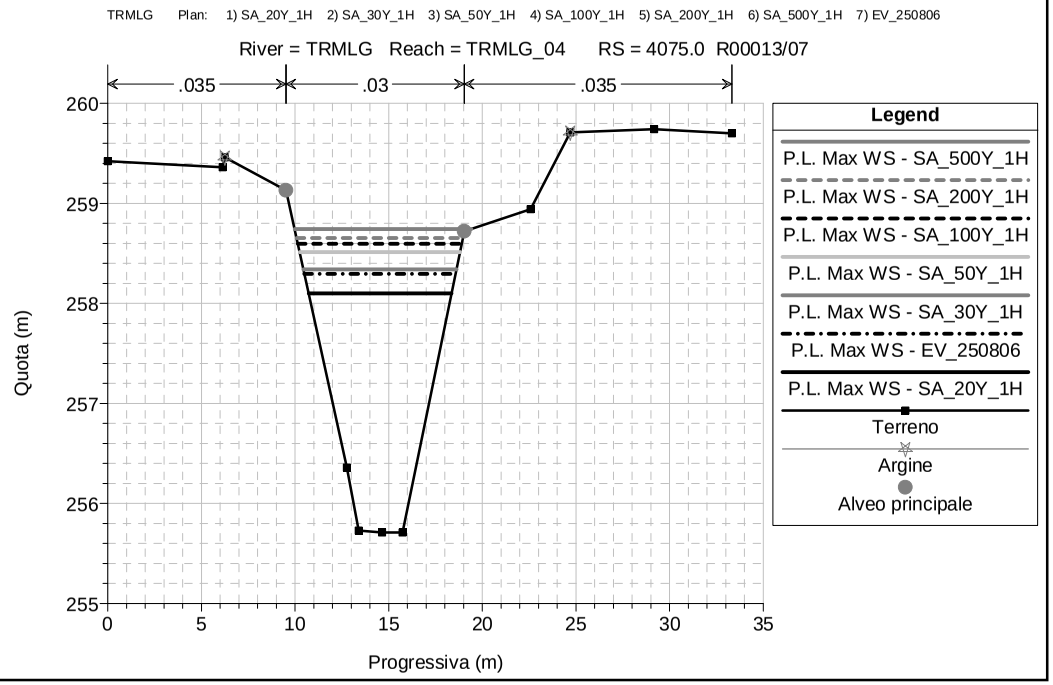
River = TRMLG Reach = TRMLG_05 RS = 4110.0 BR SS00004/07

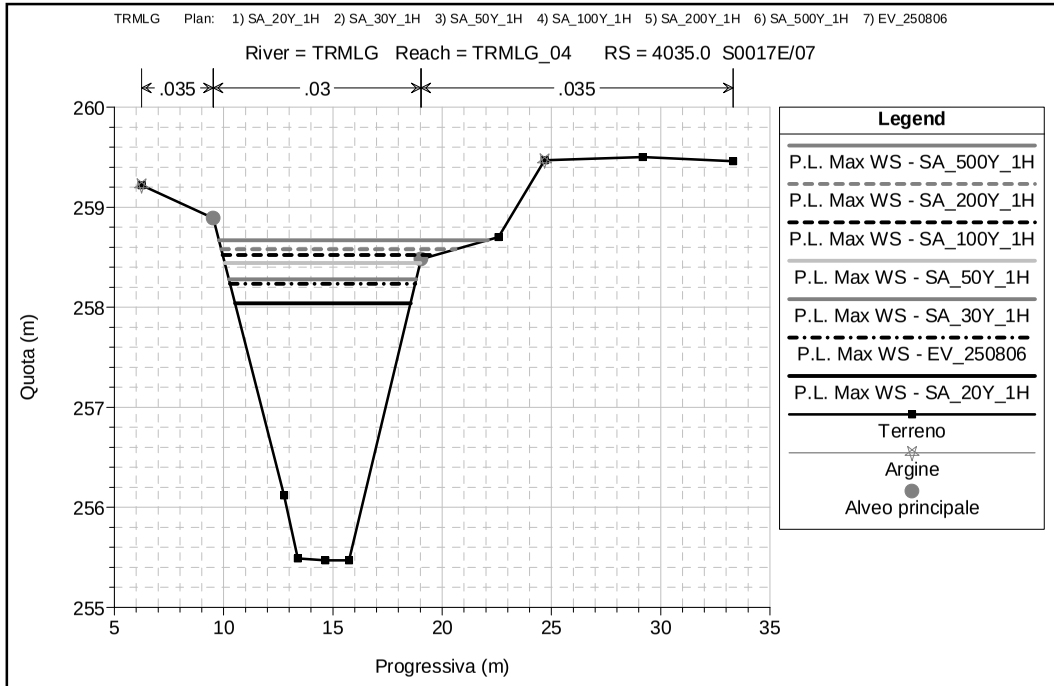


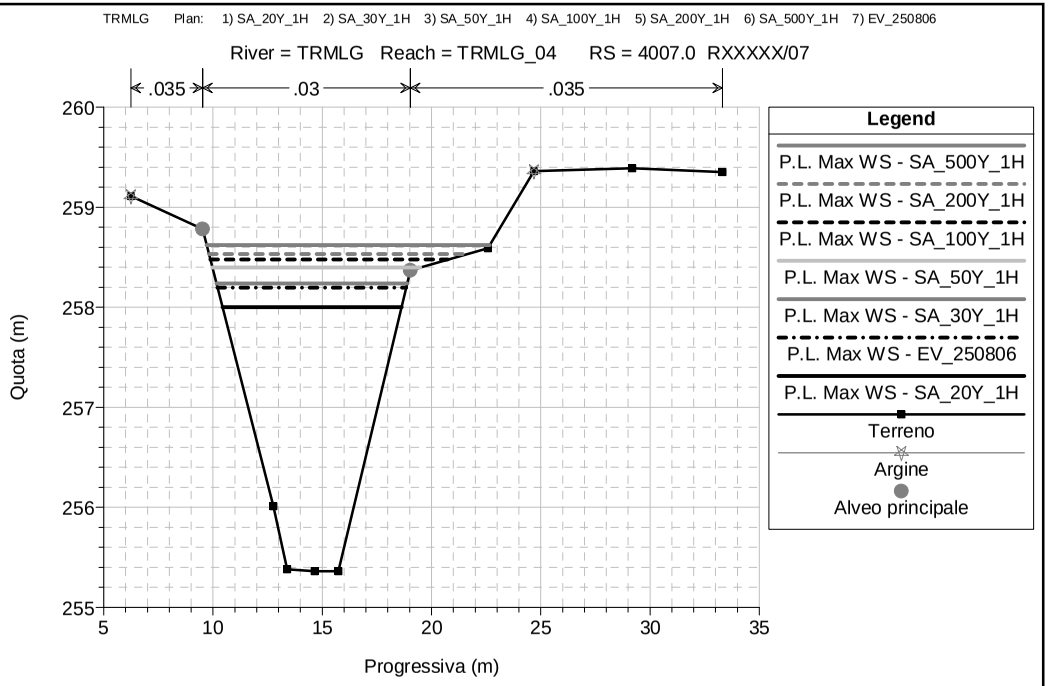

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_05 RS = 4099.9 R00011/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

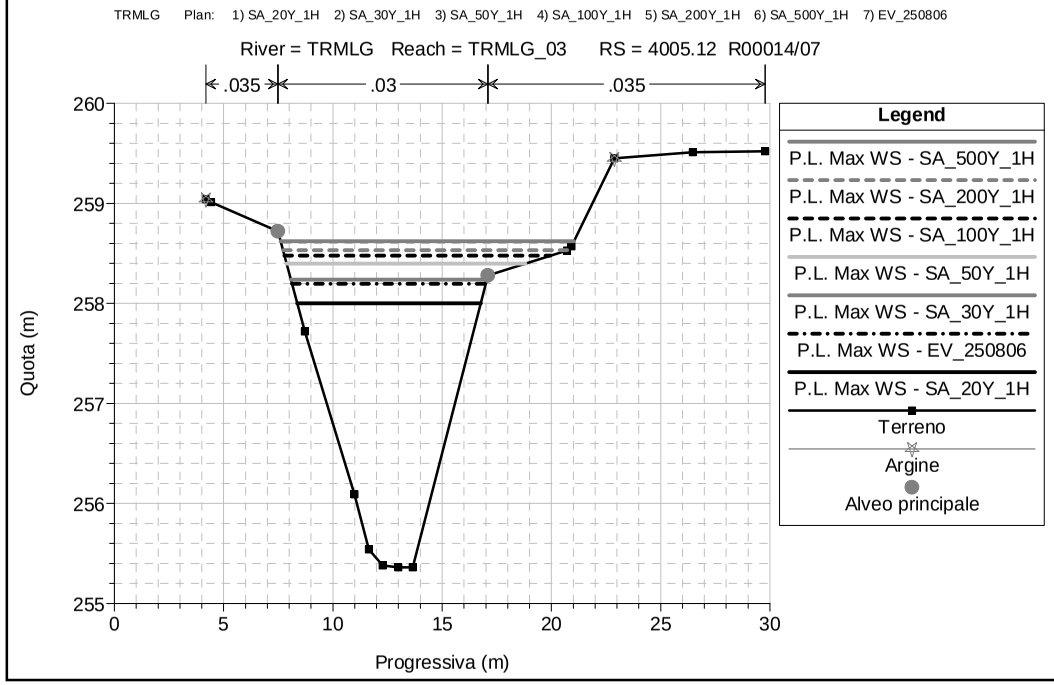

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_05 RS = 4089.9 S0016E/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

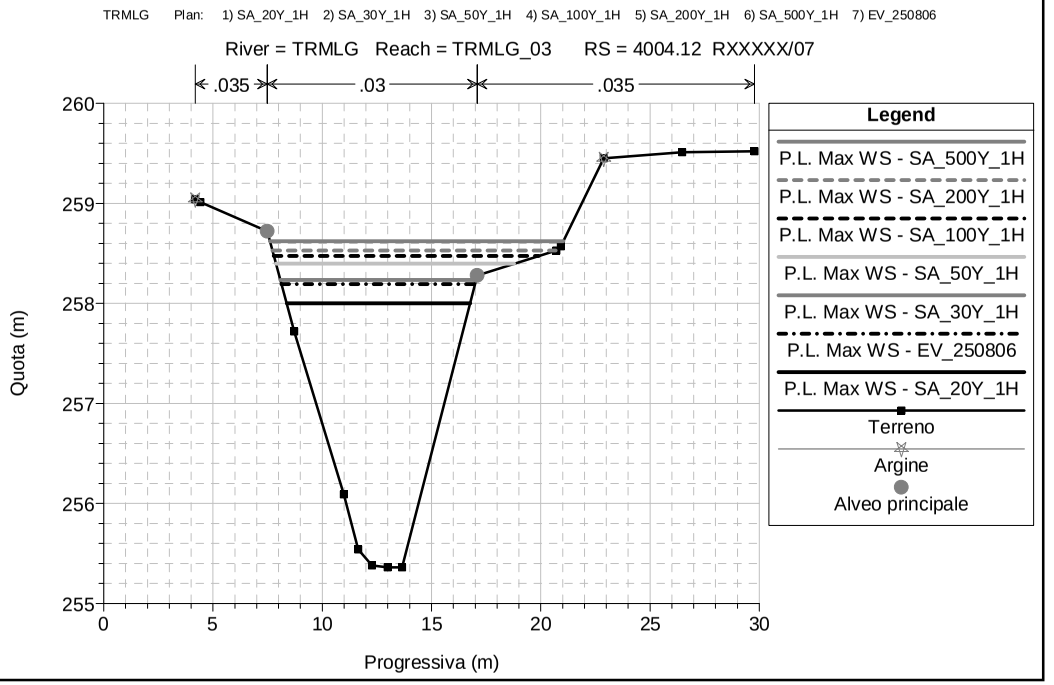

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_05 RS = 4081.9 R00012/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

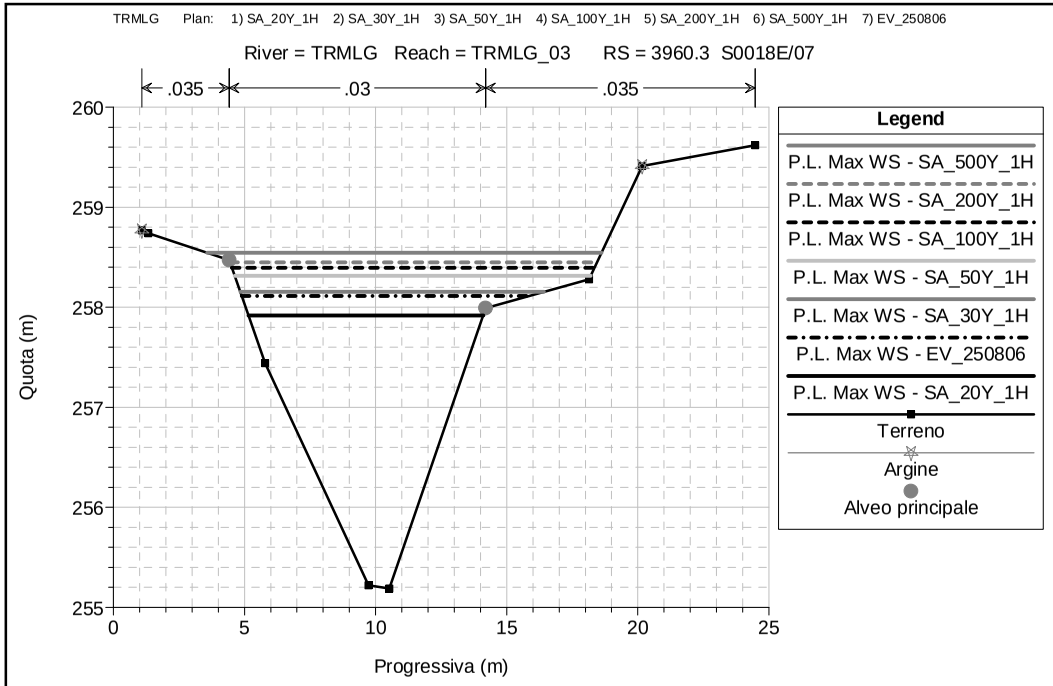

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_04 RS = 4075.0 R00013/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

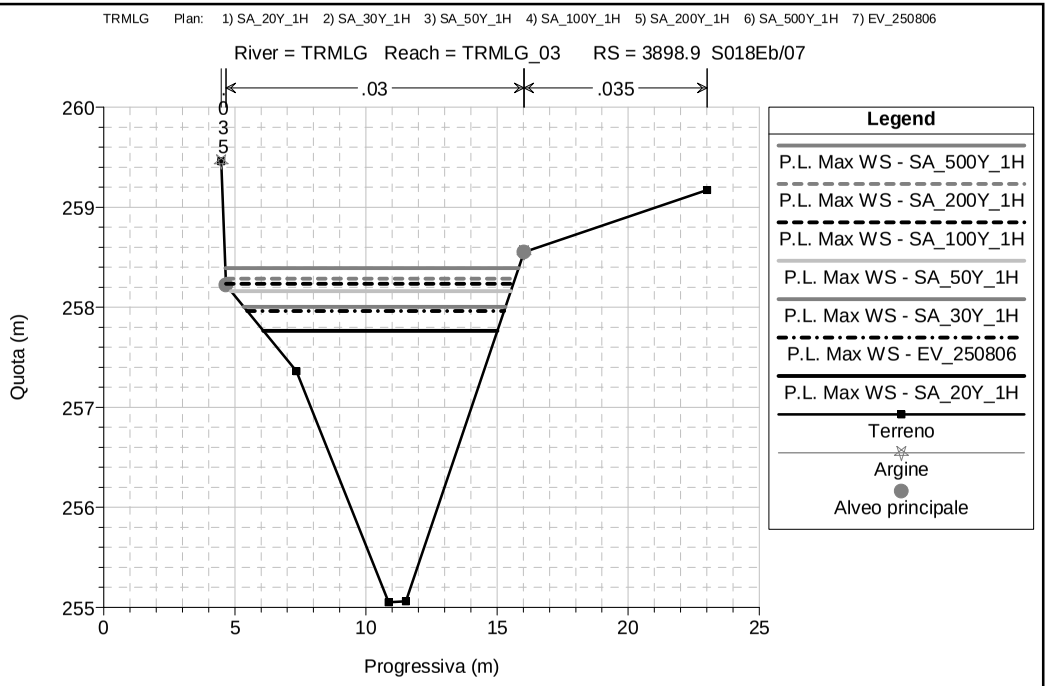

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_04 RS = 4035.0 S0017E/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

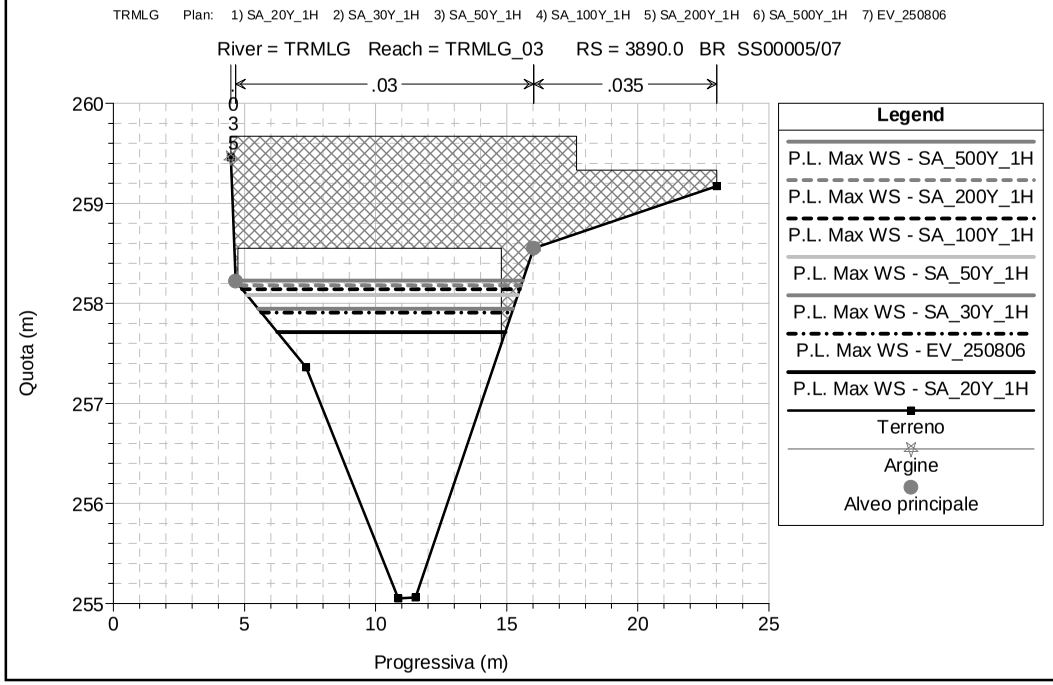

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_04 RS = 4007.0 RXXXXX/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

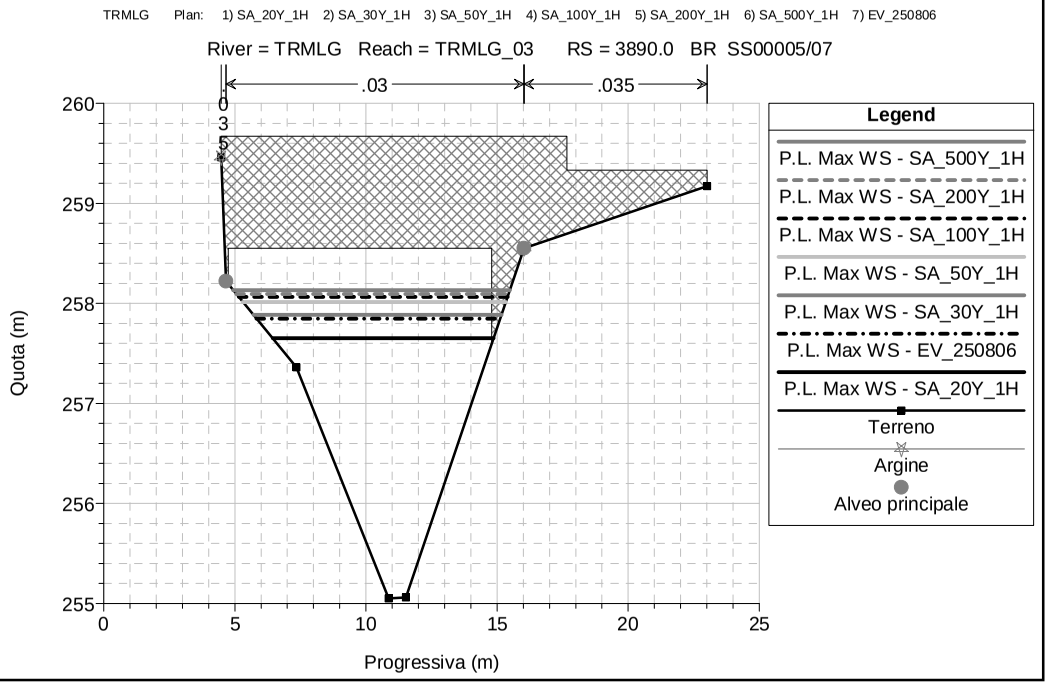

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_03 RS = 4005.12 R00014/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

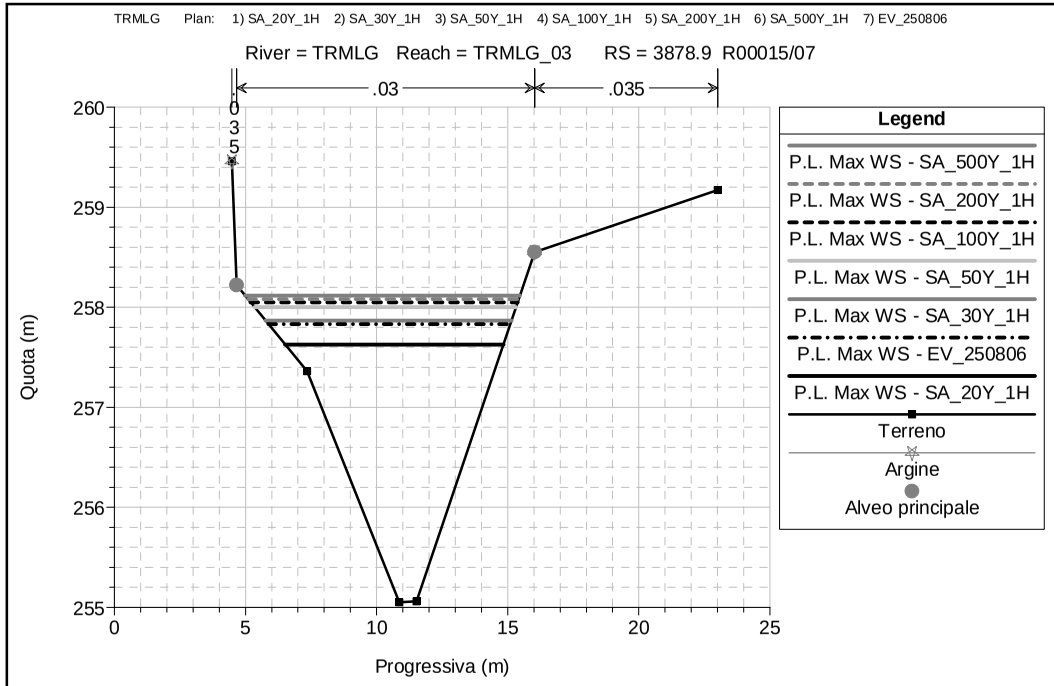

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_03 RS = 4004.12 RXXXXX/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

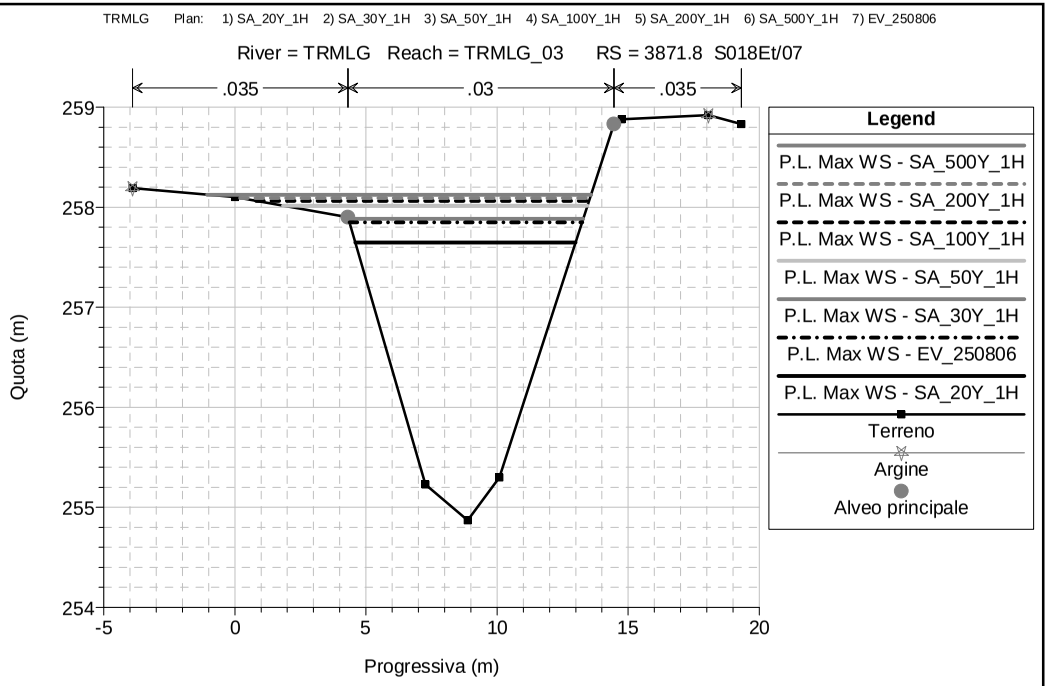

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_03 RS = 3960.3 S0018E/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

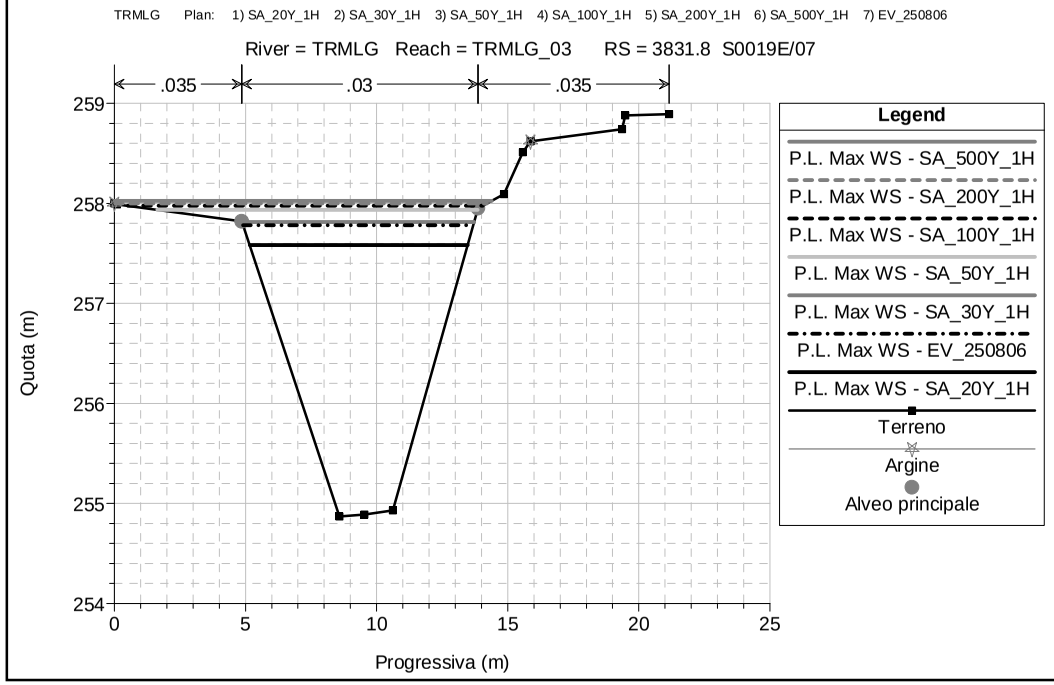

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_03 RS = 3898.9 S018Eb/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

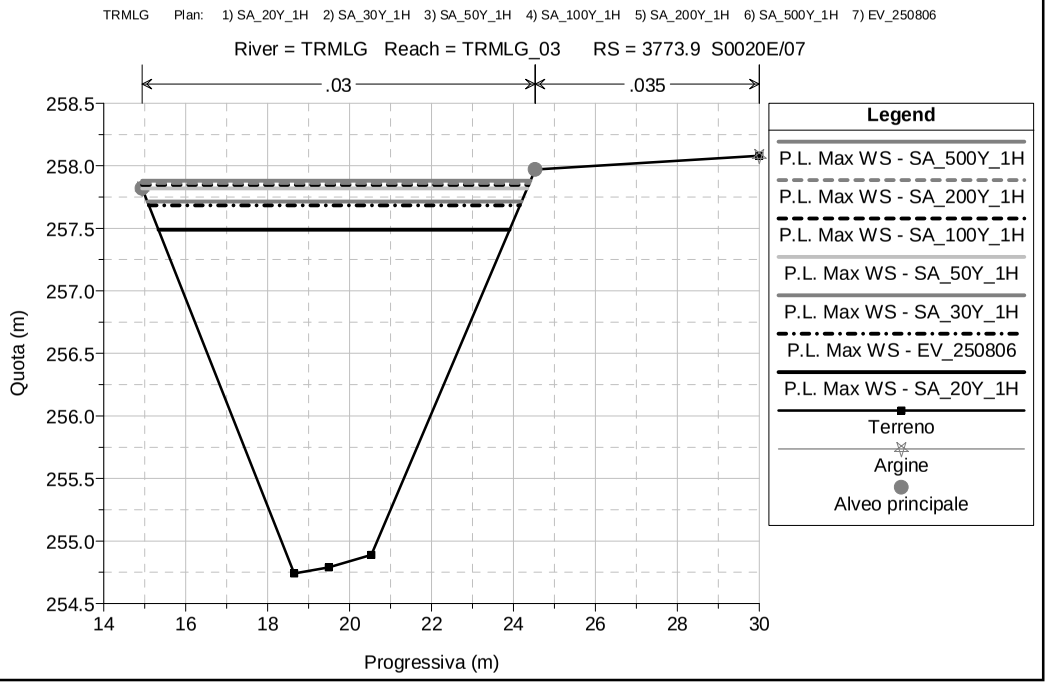

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_03 RS = 3890.0 BR SS00005/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

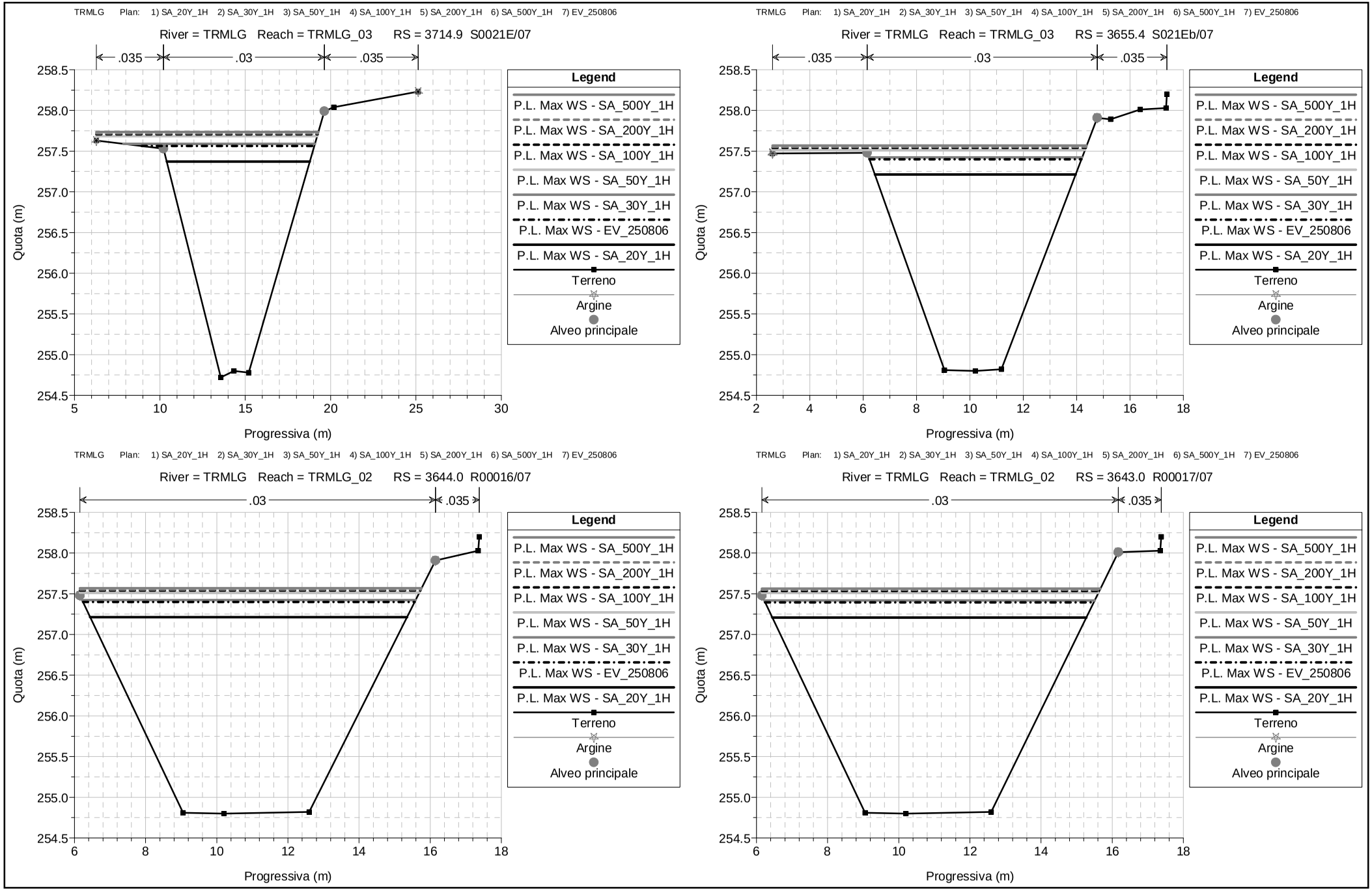

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_03 RS = 3890.0 BR SS00005/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

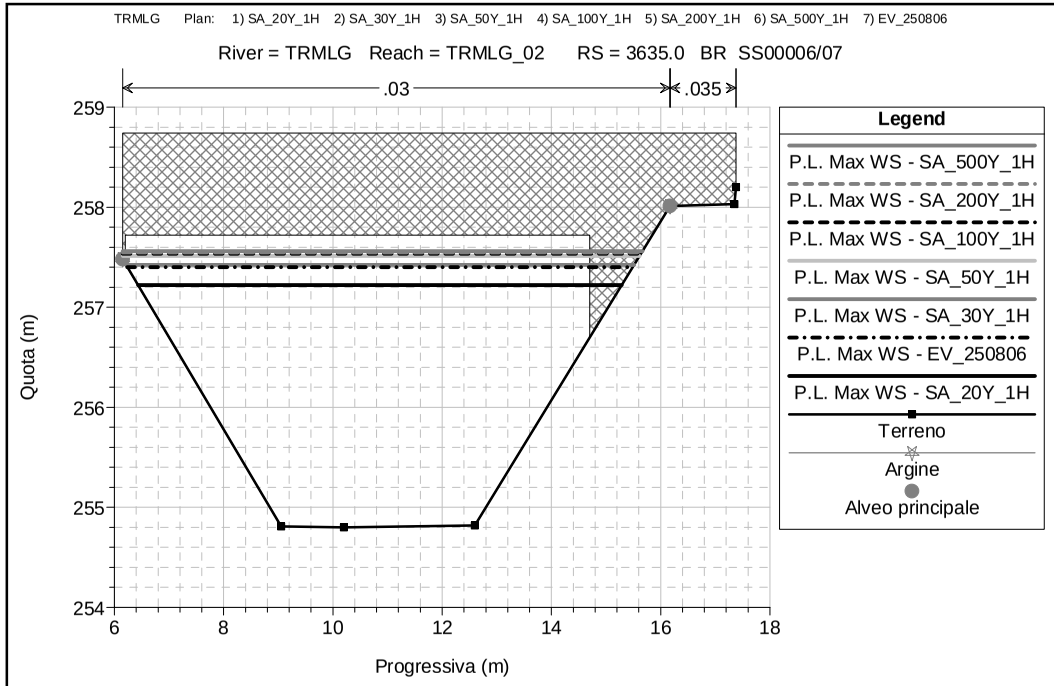

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_03 RS = 3878.9 R00015/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

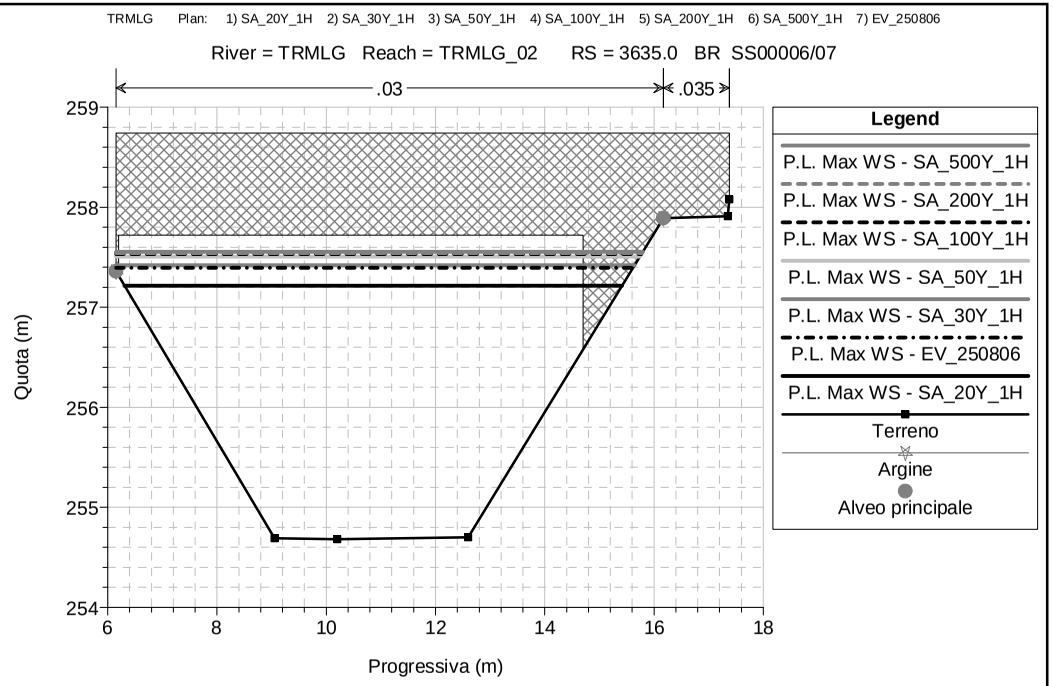

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_03 RS = 3871.8 S018Et/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

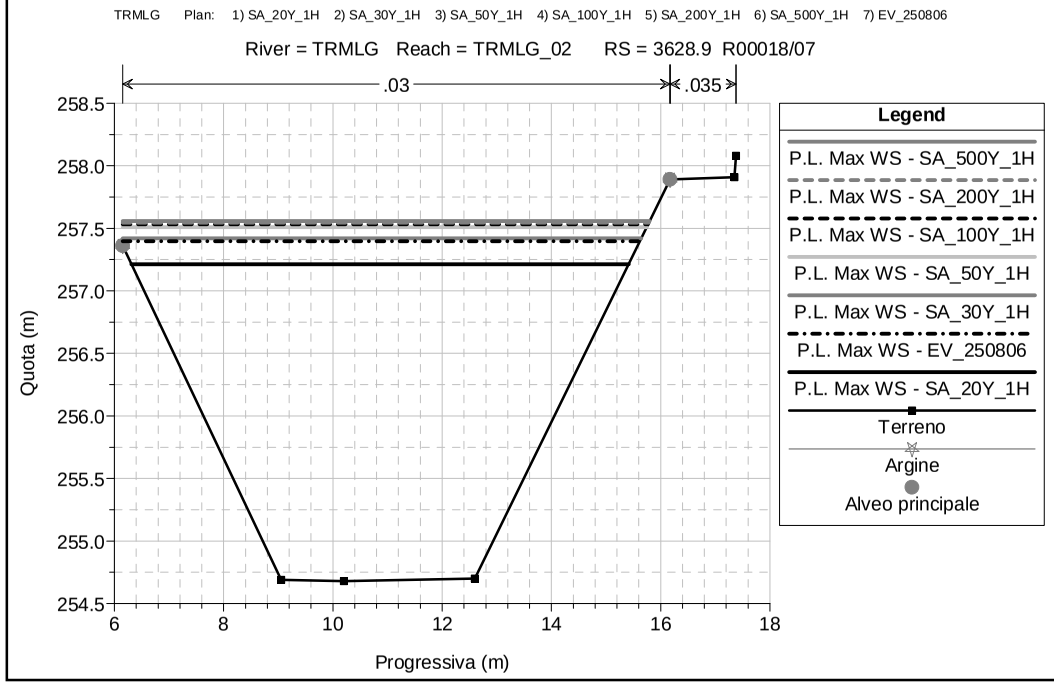

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_03 RS = 3831.8 S0019E/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

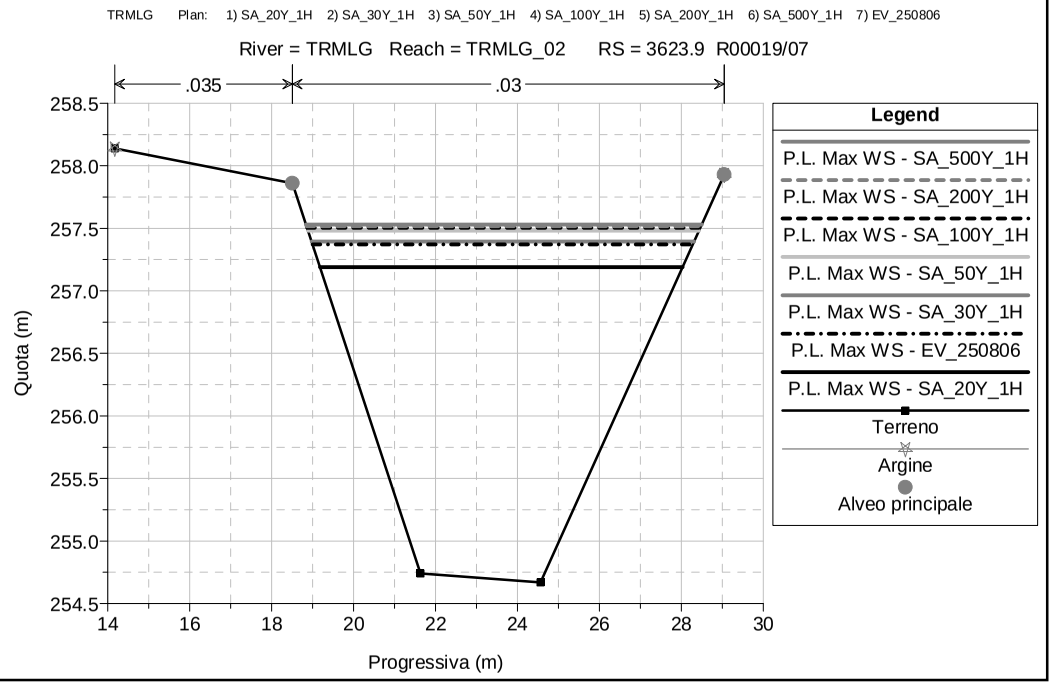

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_03 RS = 3773.9 S0020E/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

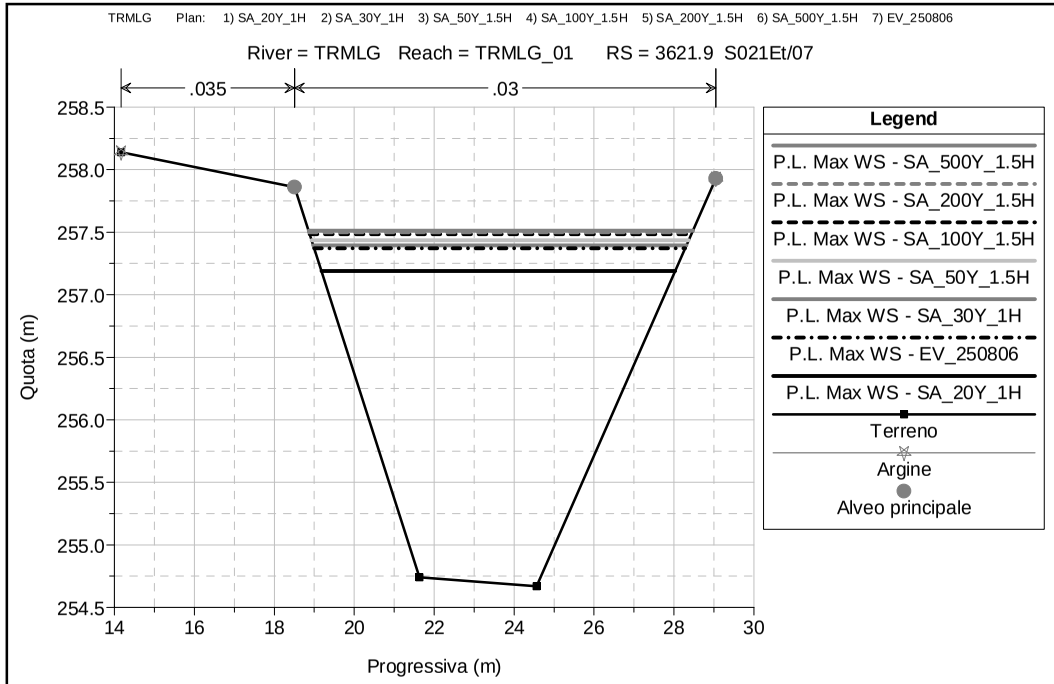

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_03 RS = 3714.9 S0021E/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = TRMLG Reach = TRMLG_03 RS = 3655.4 S021Eb/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = TRMLG Reach = TRMLG_02 RS = 3644.0 R00016/07
.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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = TRMLG Reach = TRMLG_02 RS = 3643.0 R00017/07
.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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

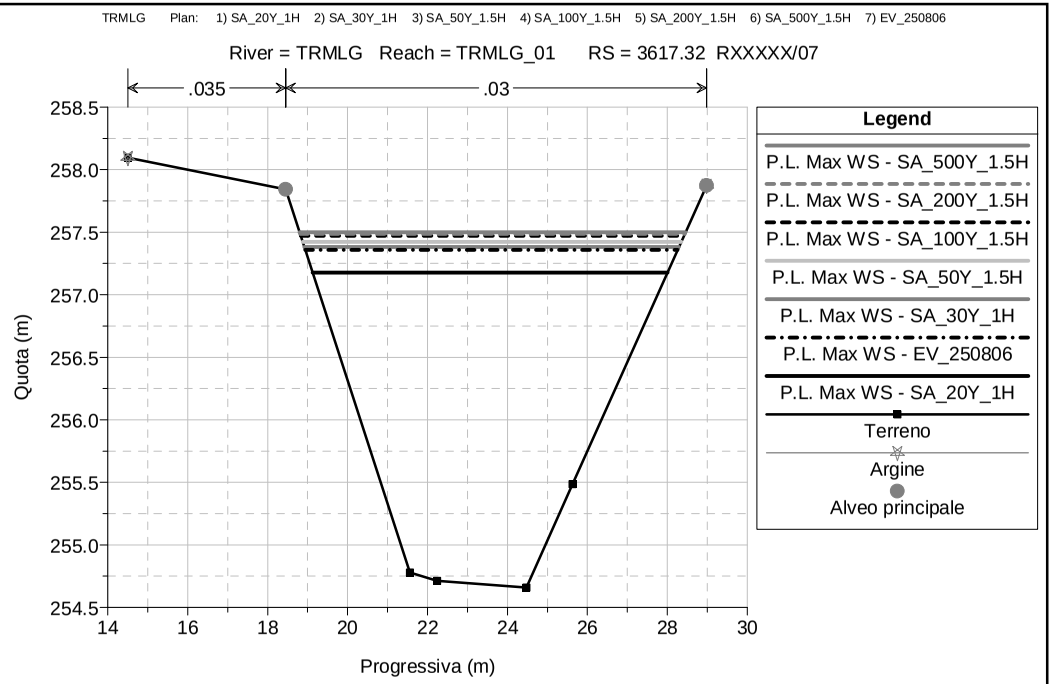

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_02 RS = 3635.0 BR SS00006/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

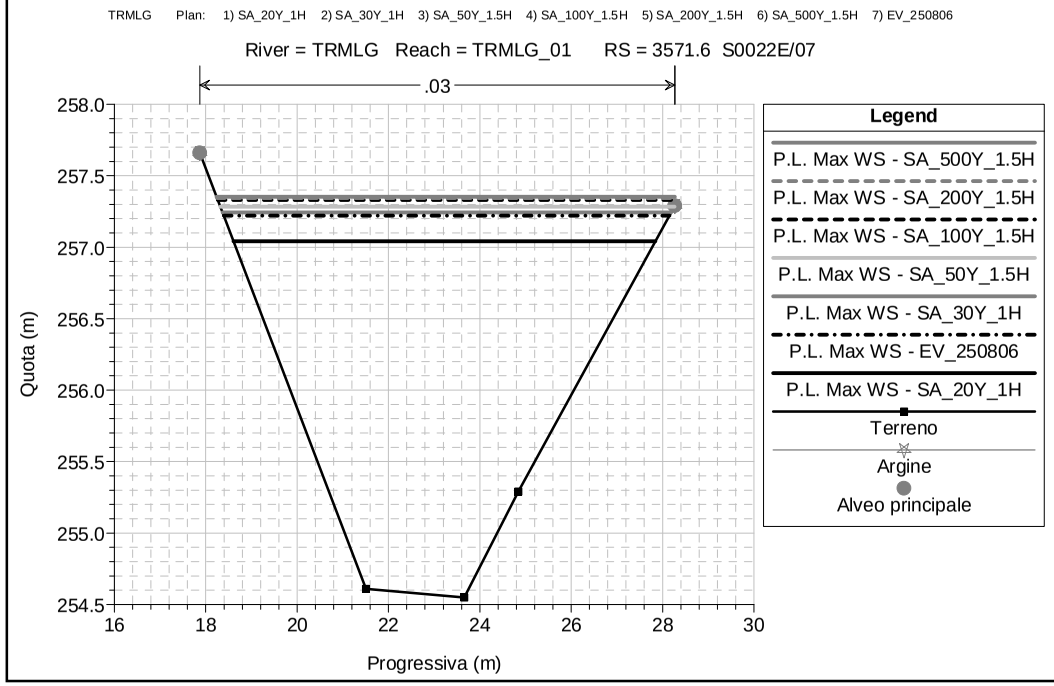

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_02 RS = 3635.0 BR SS00006/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

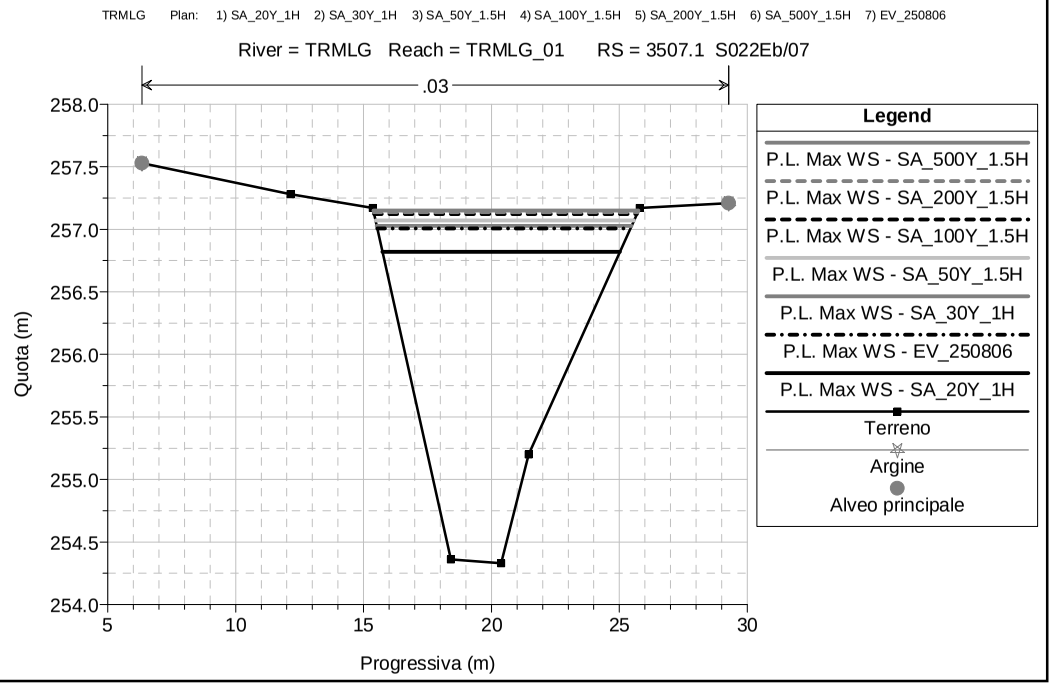

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_02 RS = 3628.9 R00018/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

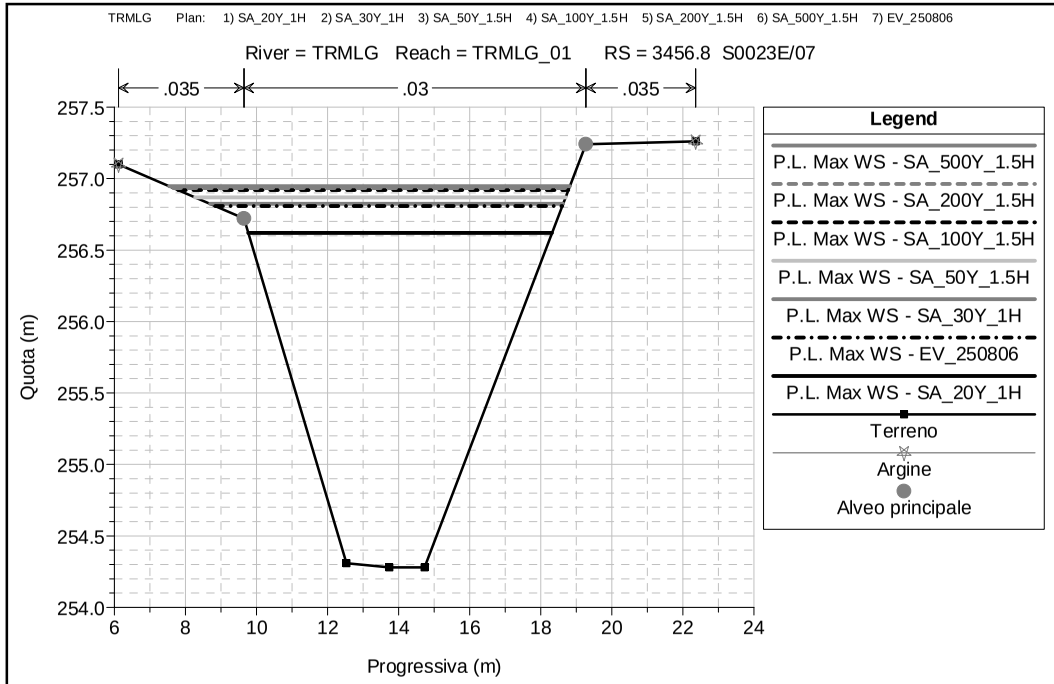

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = TRMLG Reach = TRMLG_02 RS = 3623.9 R00019/07
.035
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

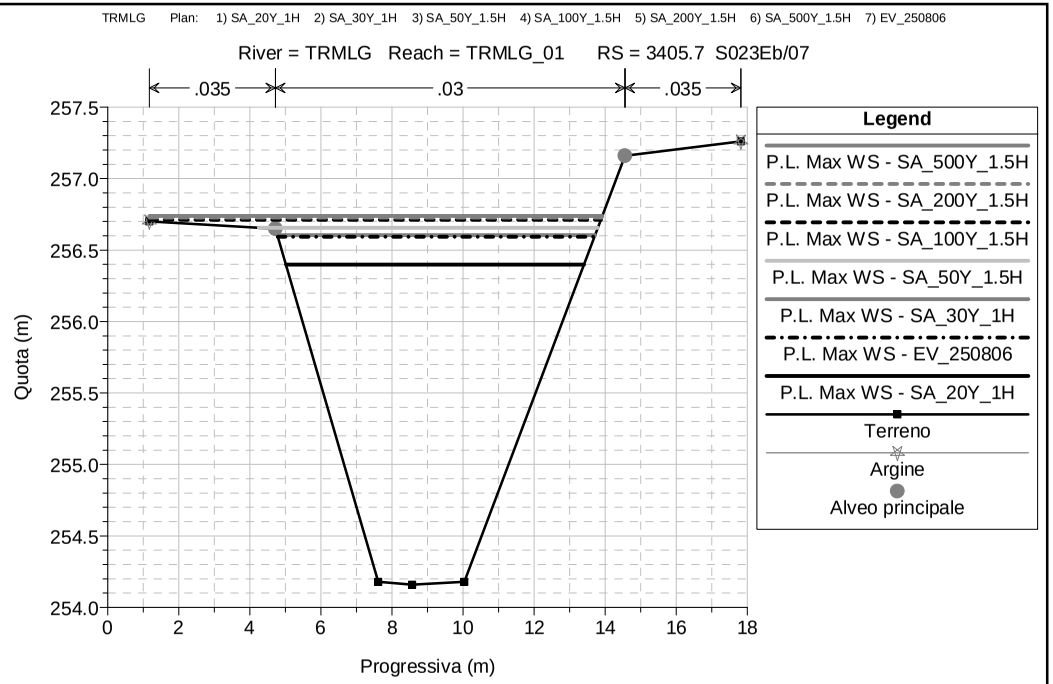

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 3621.9 S021Et/07
.035
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

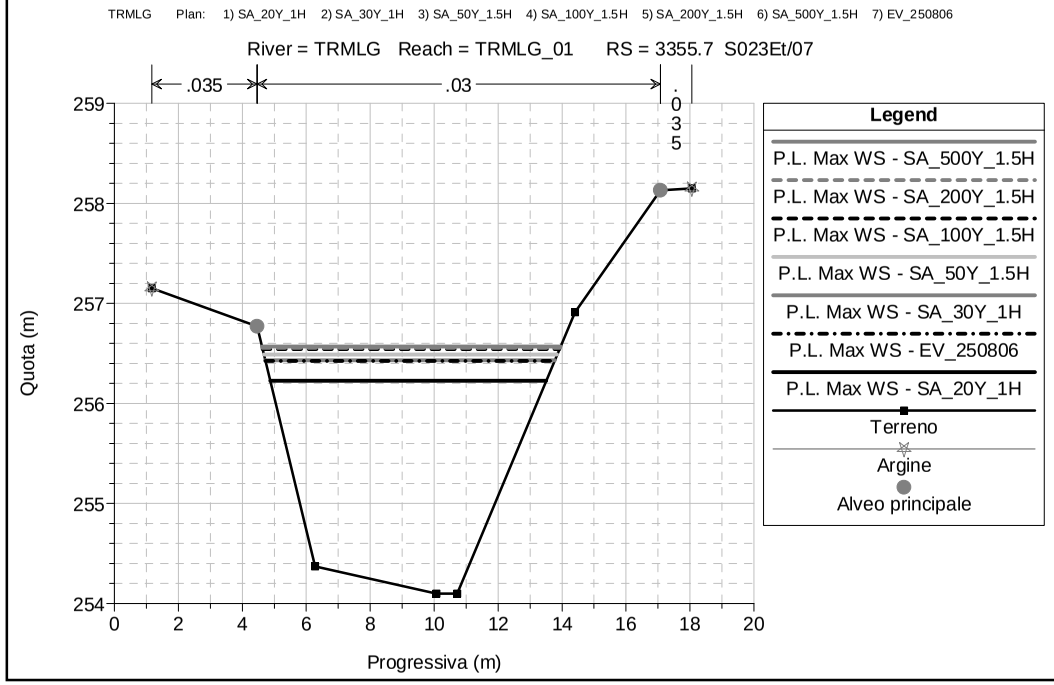

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 3617.32 RXXXXX/07
.035
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

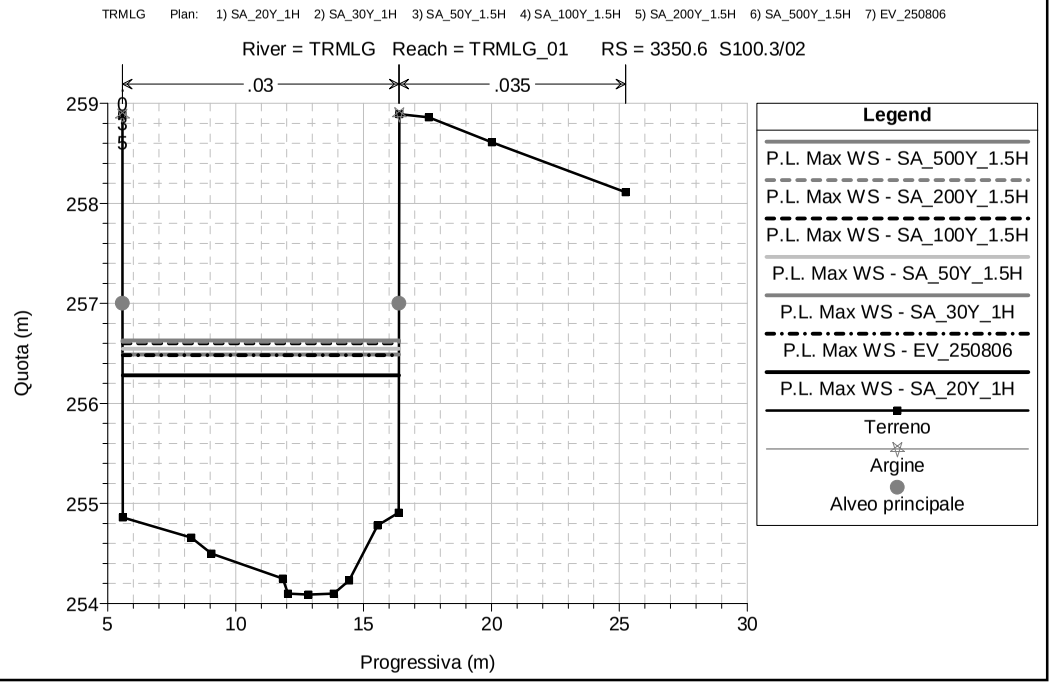

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 3571.6 S0022E/07
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

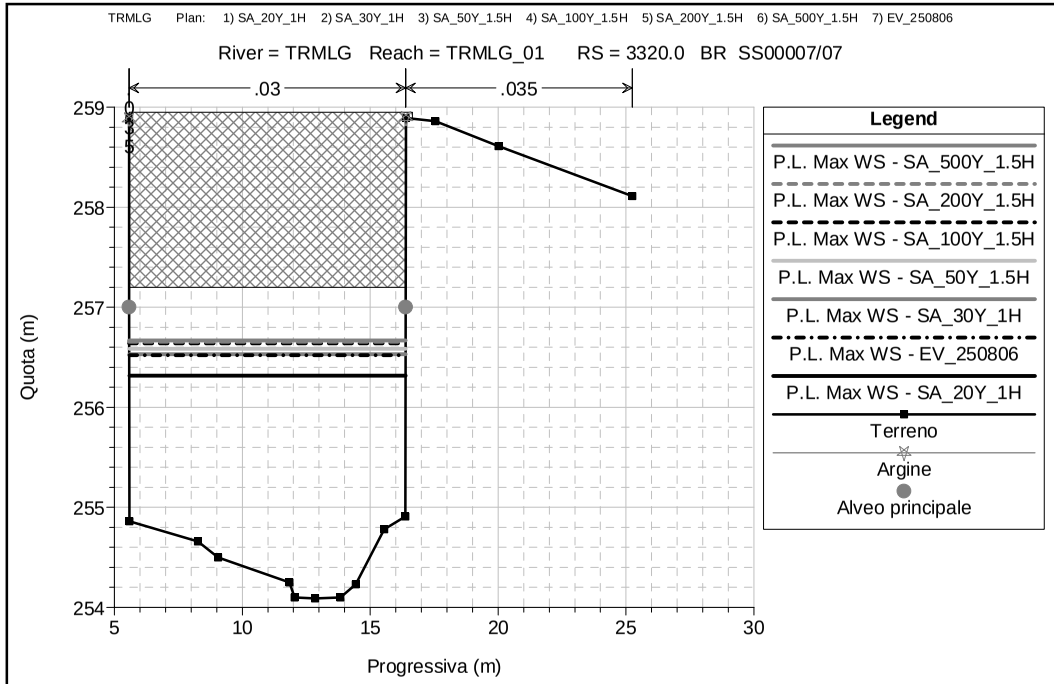

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 3507.1 S022Eb/07
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

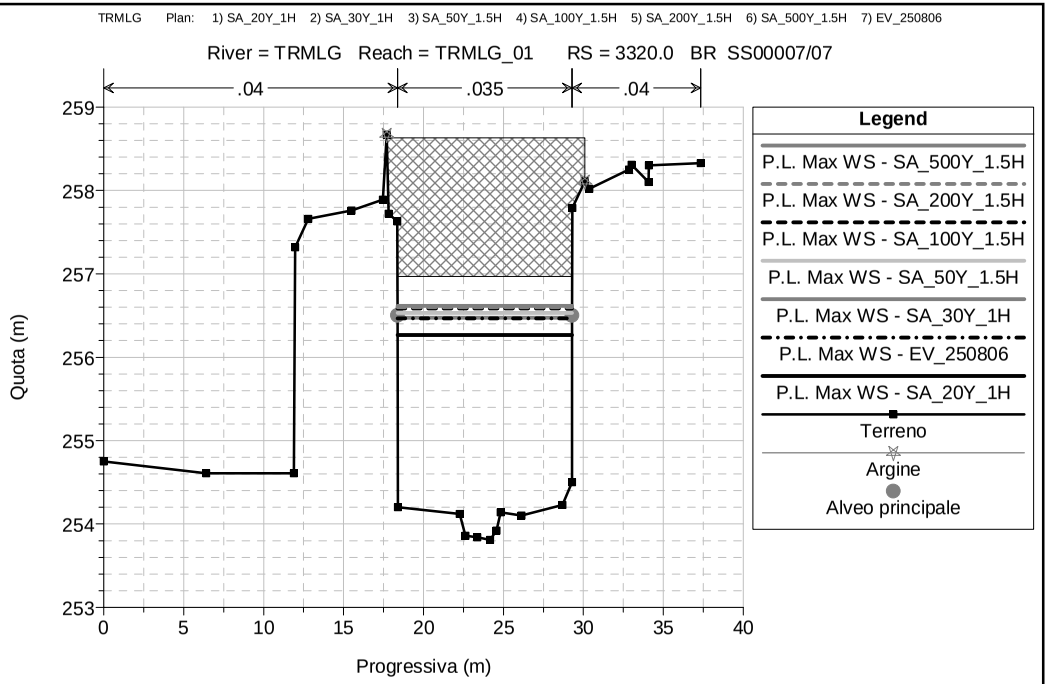

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 3456.8 S0023E/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

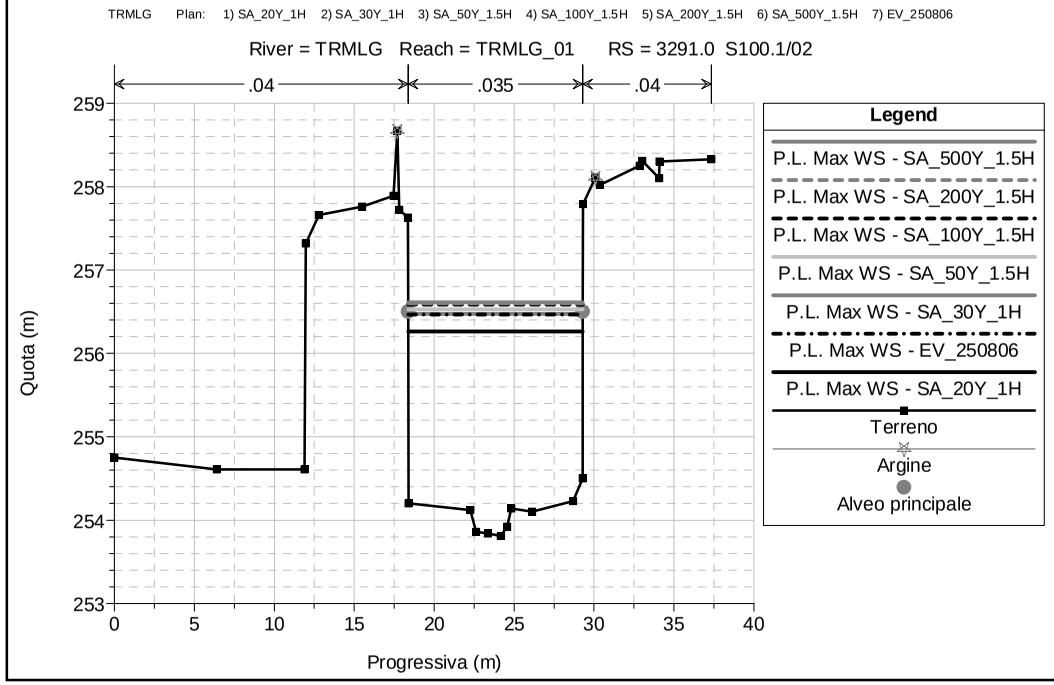

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 3405.7 S023Eb/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

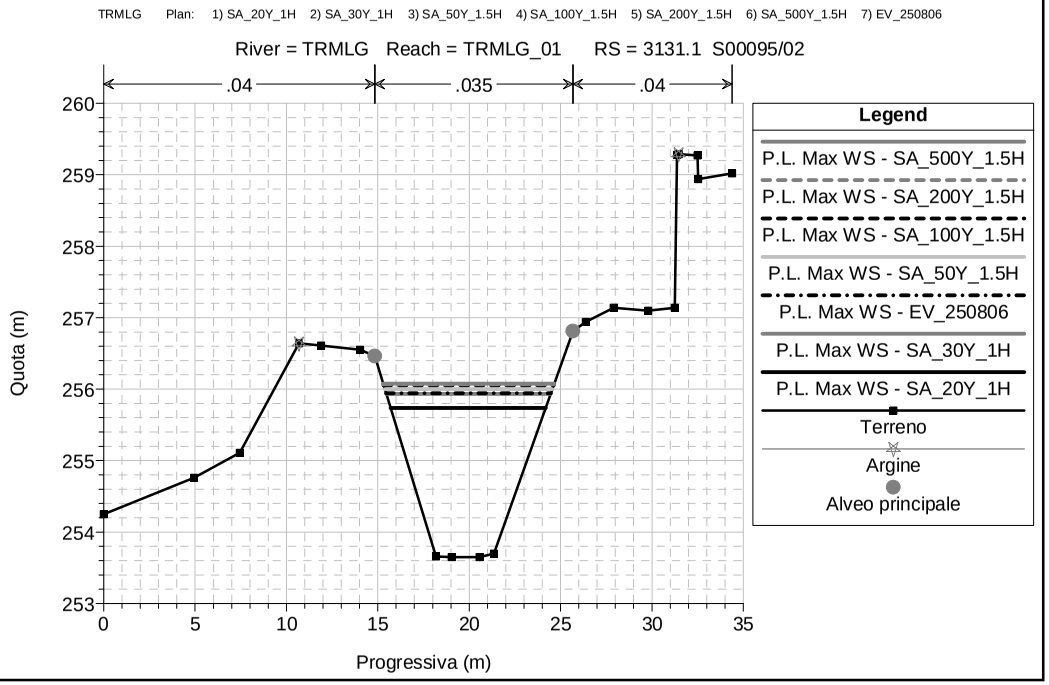

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 3355.7 S023Et/07
.035
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 3350.6 S100.3/02
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 3320.0 BR SS00007/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

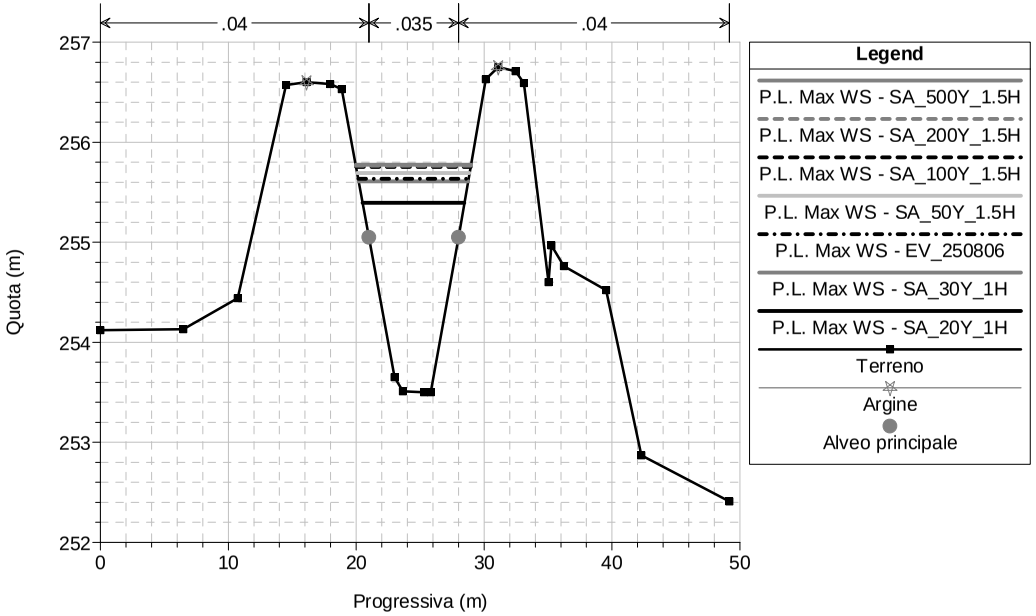

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 3320.0 BR SS00007/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 3291.0 S100.1/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 3131.1 S00095/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

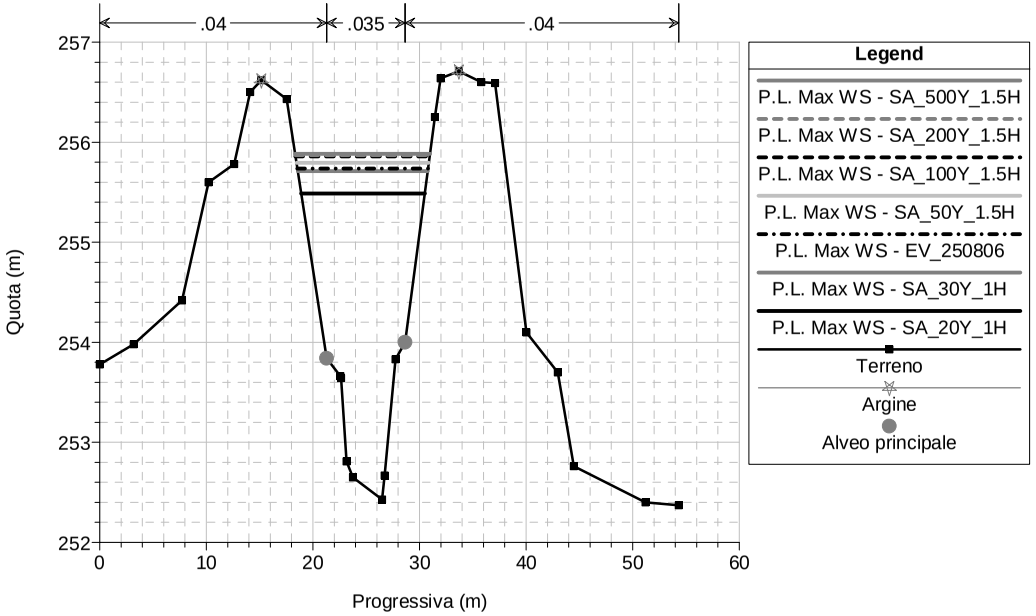
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

River = TRMLG Reach = TRMLG_01 RS = 3089.7 S090.3/02



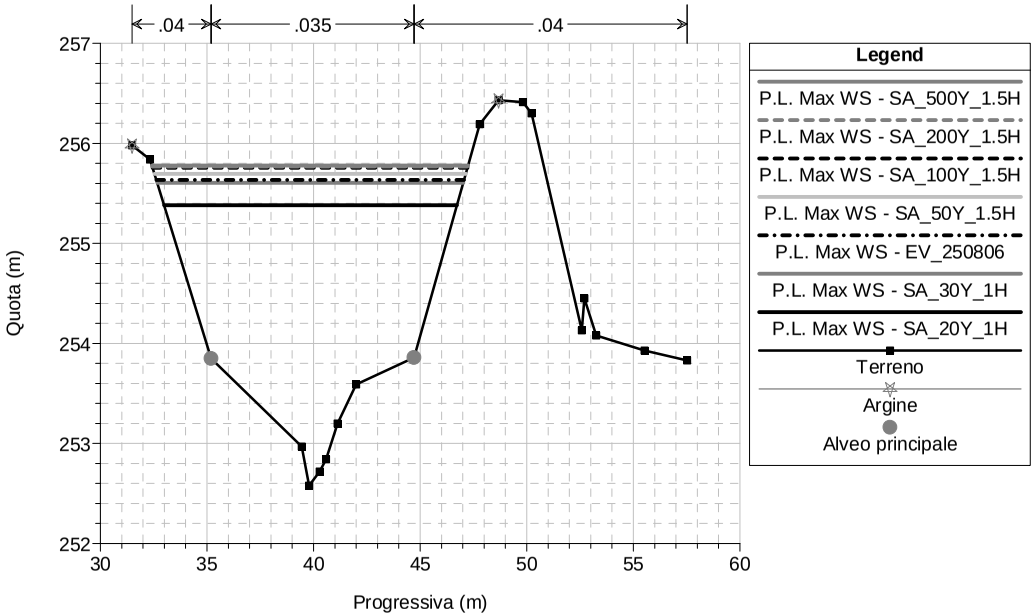
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

River = TRMLG Reach = TRMLG_01 RS = 3080.1 S090.1/02



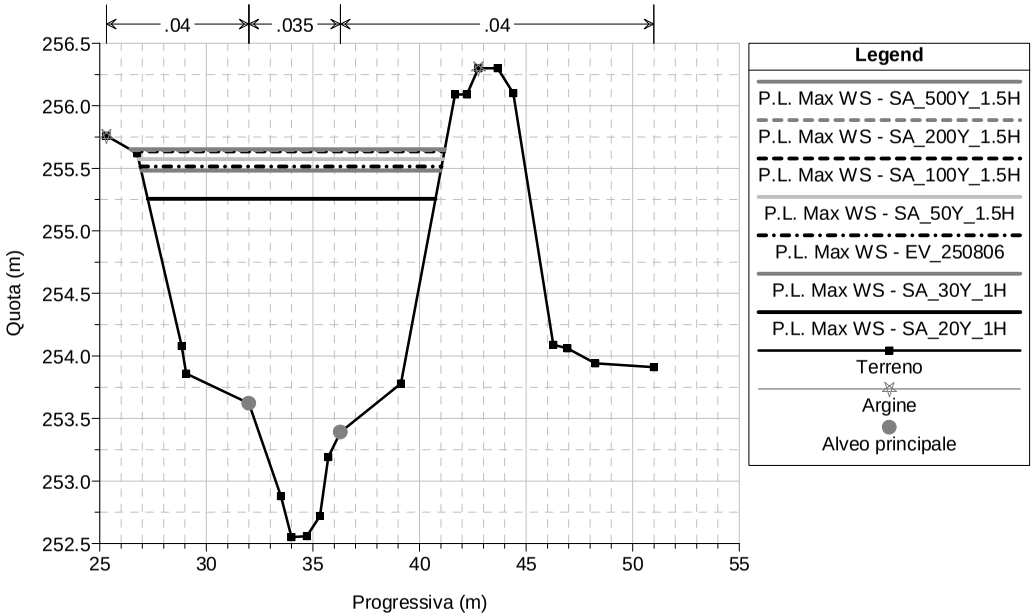
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

River = TRMLG Reach = TRMLG_01 RS = 2972.9 S00080/02



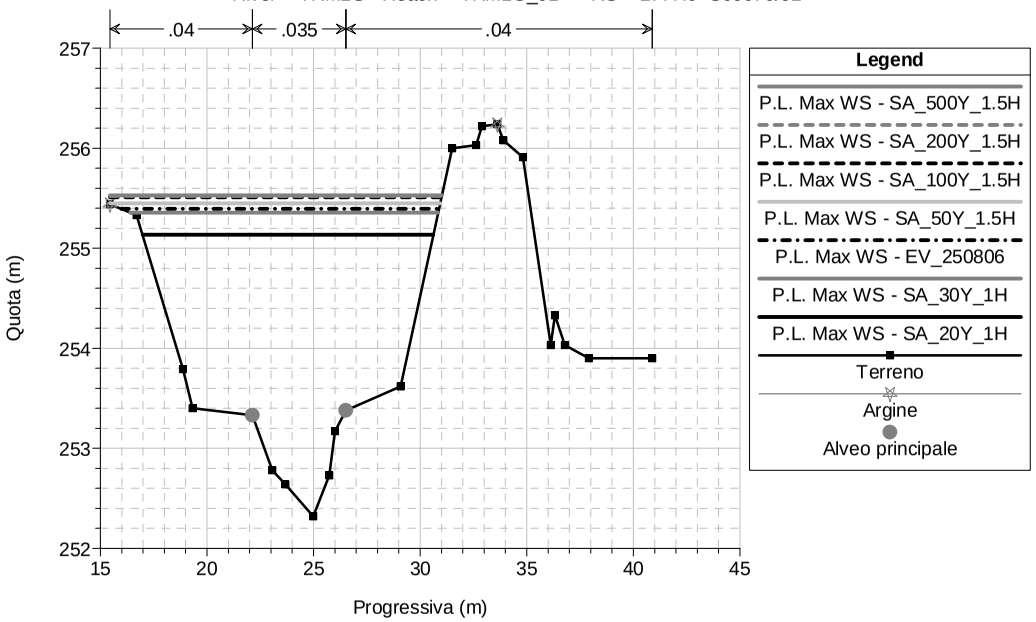
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

River = TRMLG Reach = TRMLG_01 RS = 2876.0 S00078/02



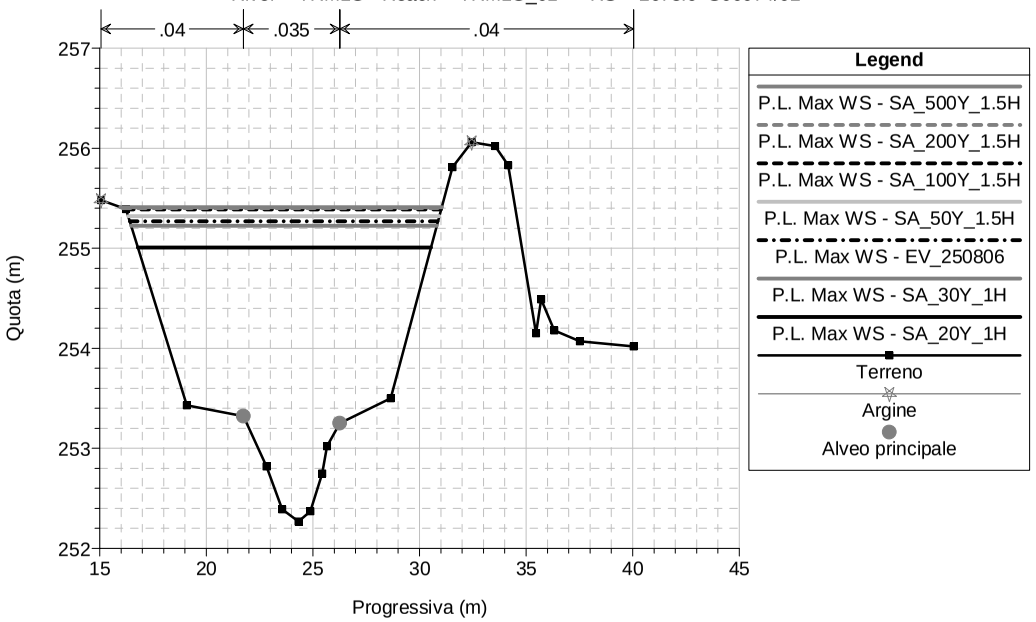
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

River = TRMLG Reach = TRMLG_01 RS = 2777.9 S00076/02



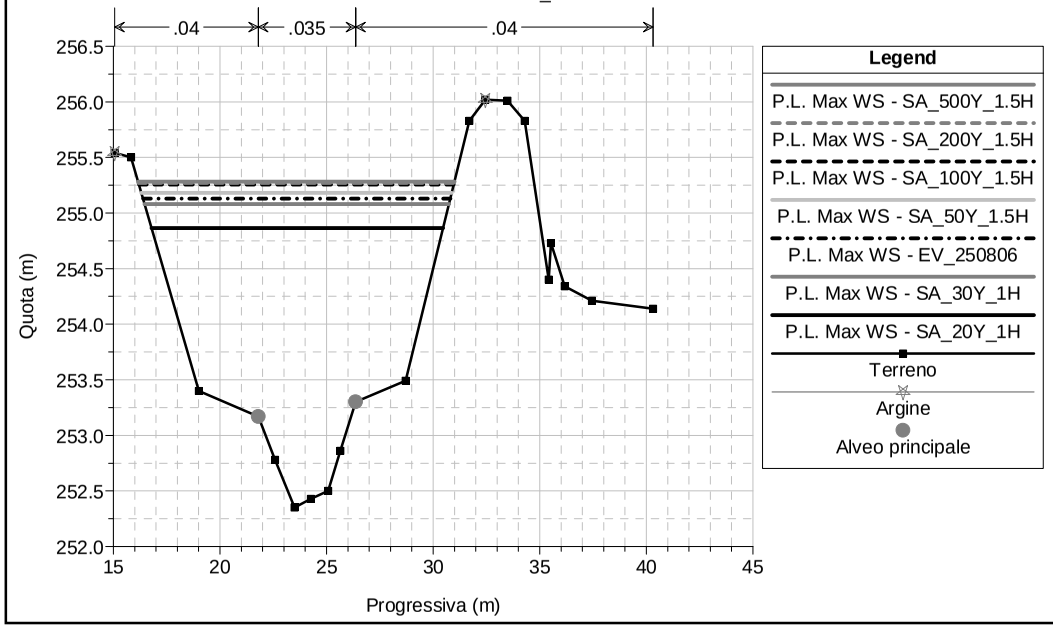
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

River = TRMLG Reach = TRMLG_01 RS = 2678.9 S00074/02



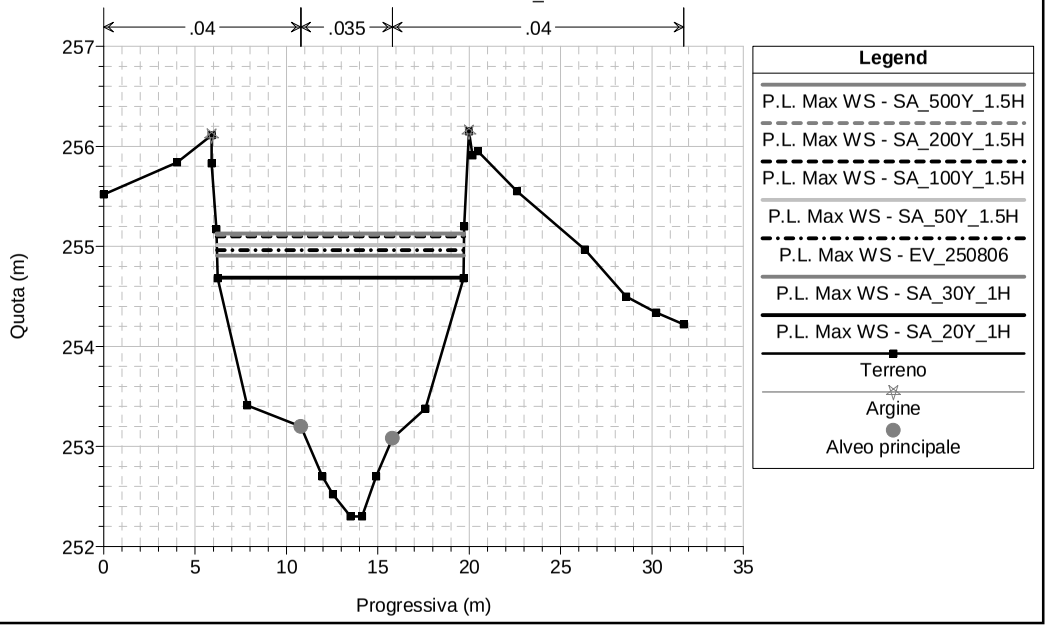
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

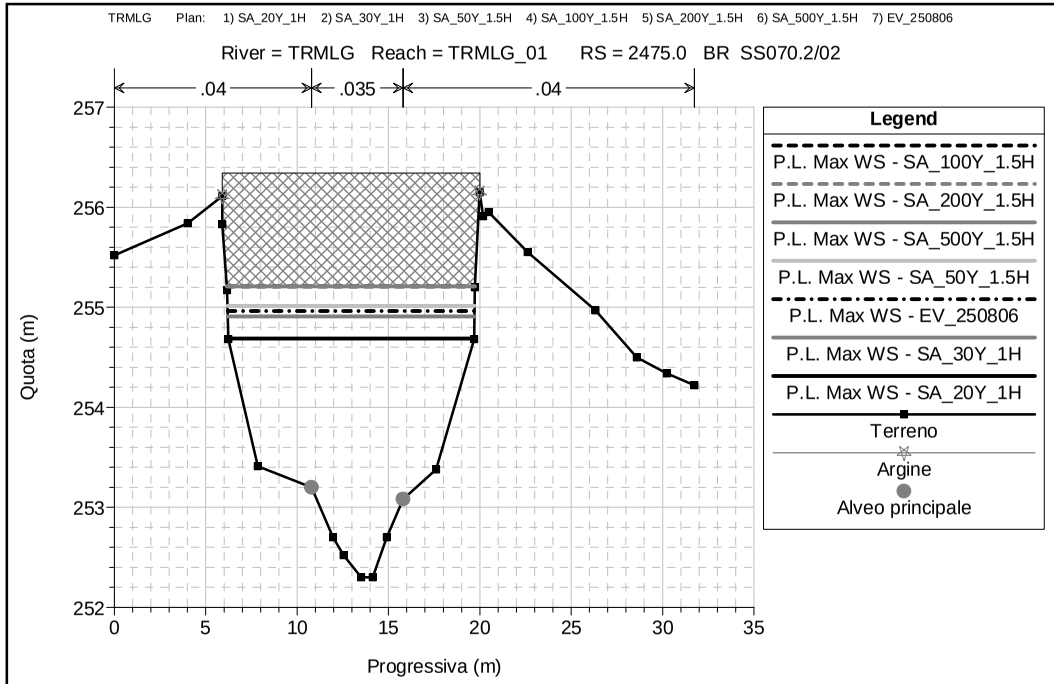
River = TRMLG Reach = TRMLG_01 RS = 2581.9 S00072/02

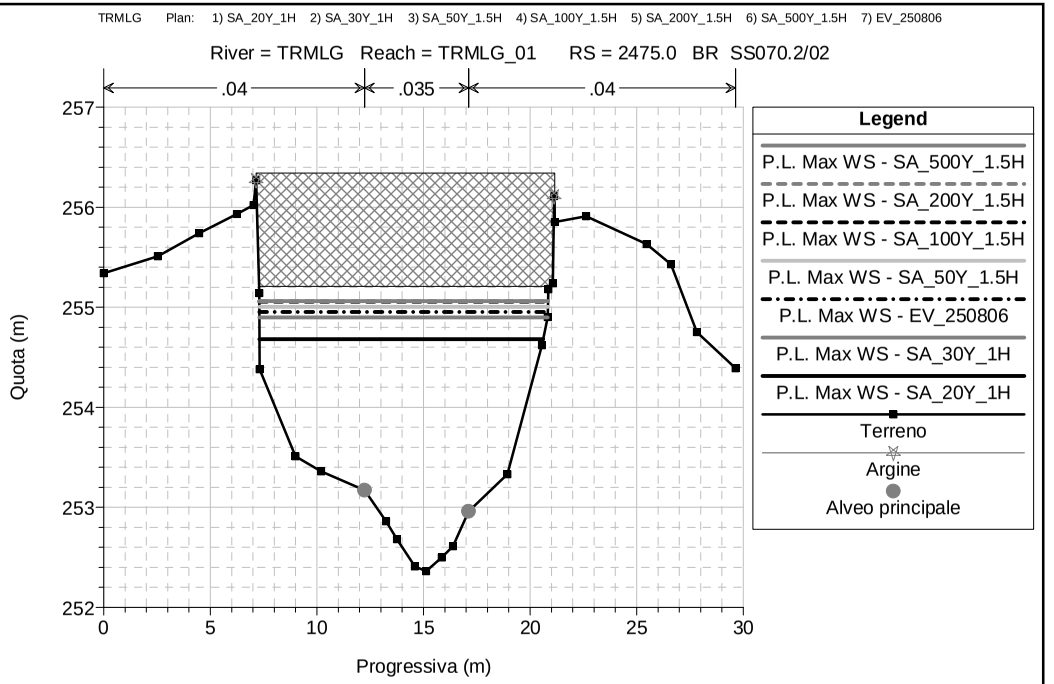


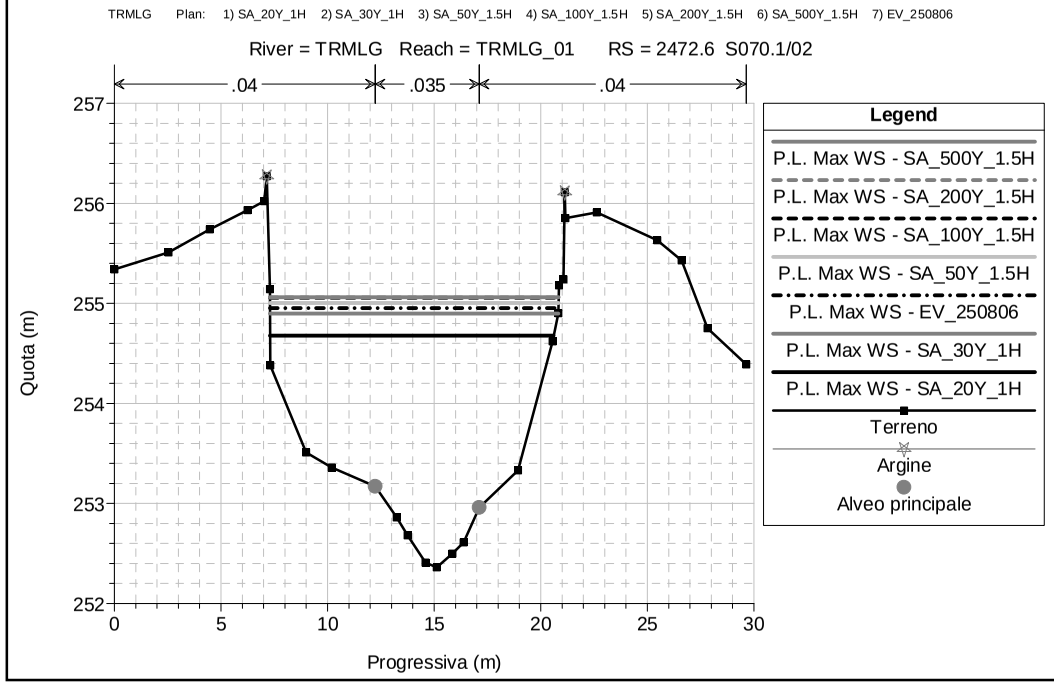
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

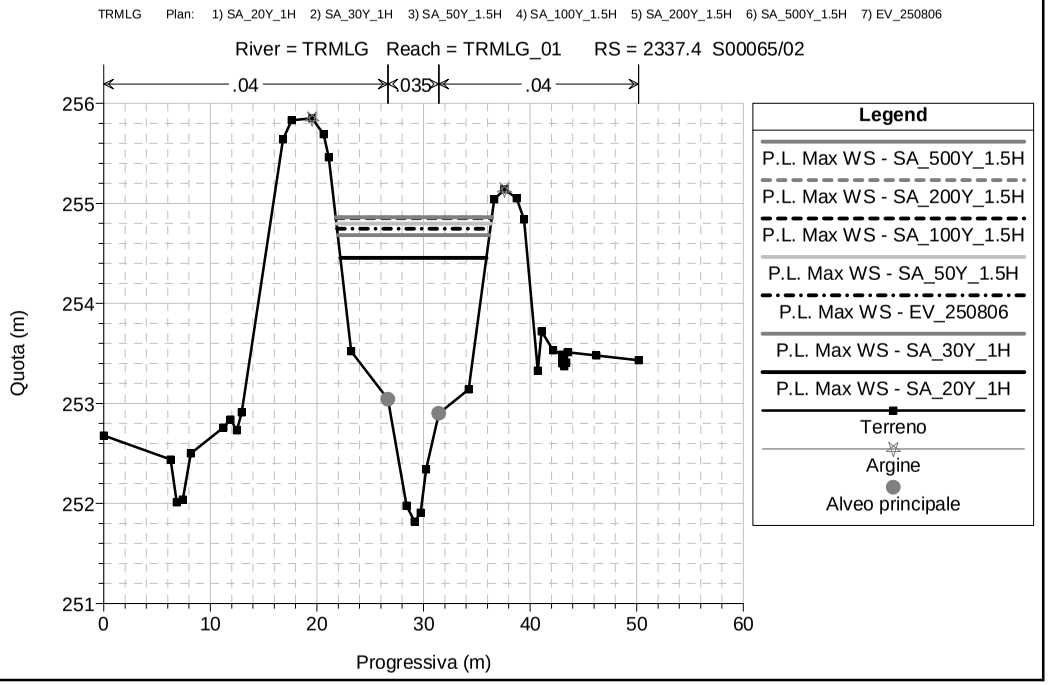
River = TRMLG Reach = TRMLG_01 RS = 2478.6 S070.3/02




TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 2475.0 BR SS070.2/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 2475.0 BR SS070.2/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 2472.6 S070.1/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 2337.4 S00065/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

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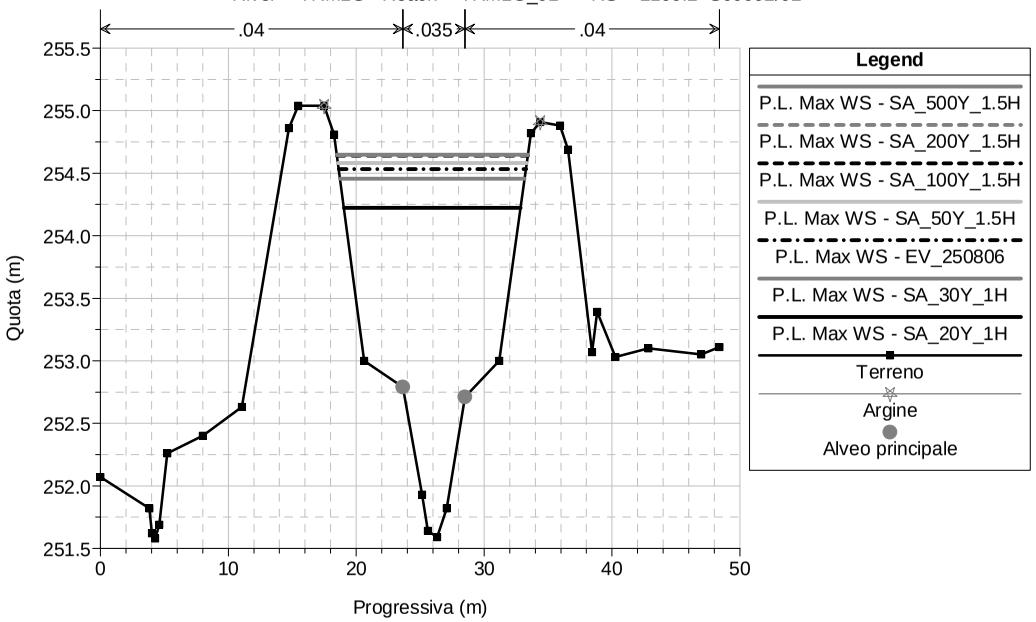
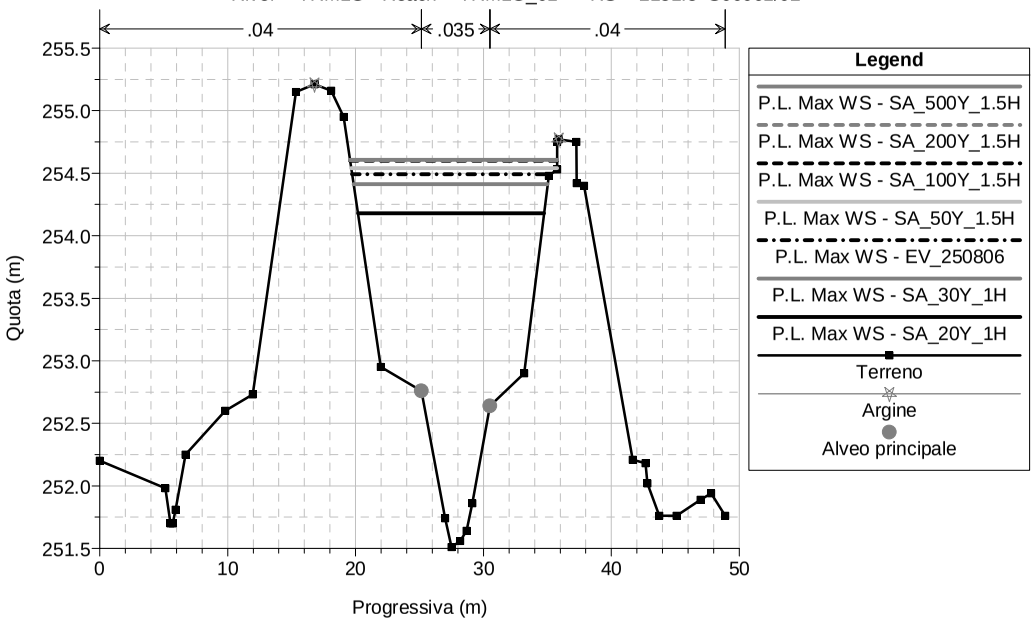


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

River = TRMLG Reach = TRMLG_01 RS = 2151.5 S00061/02



TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

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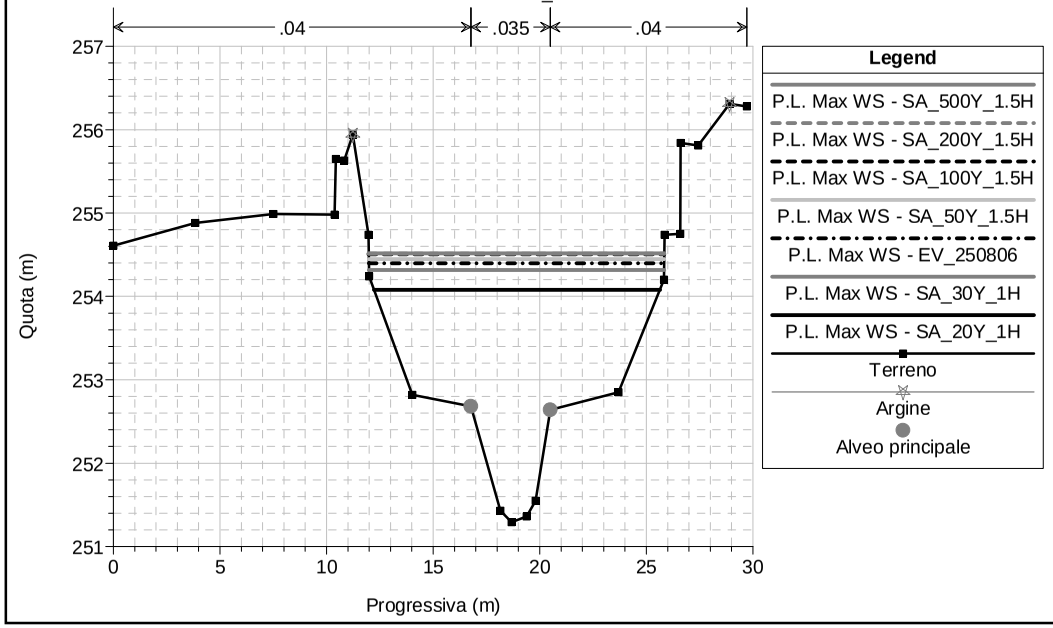
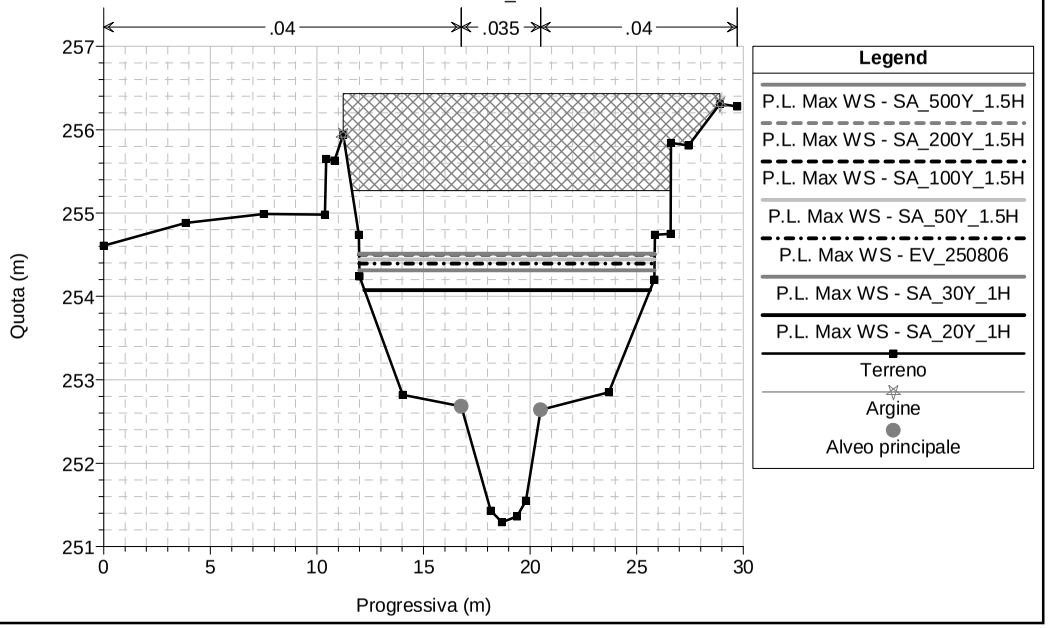
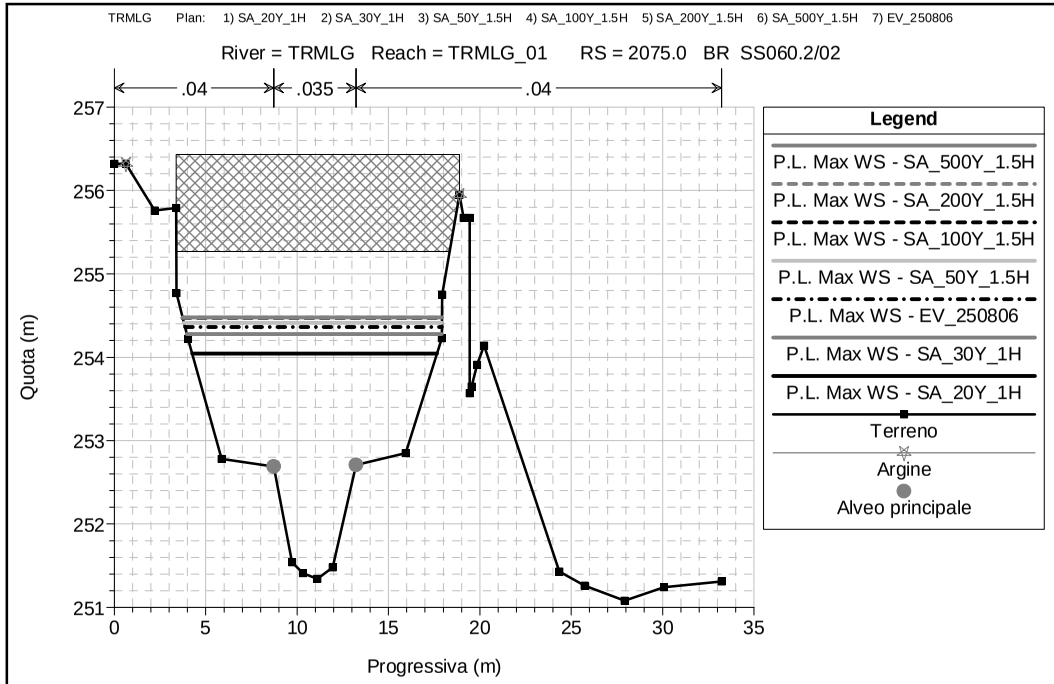
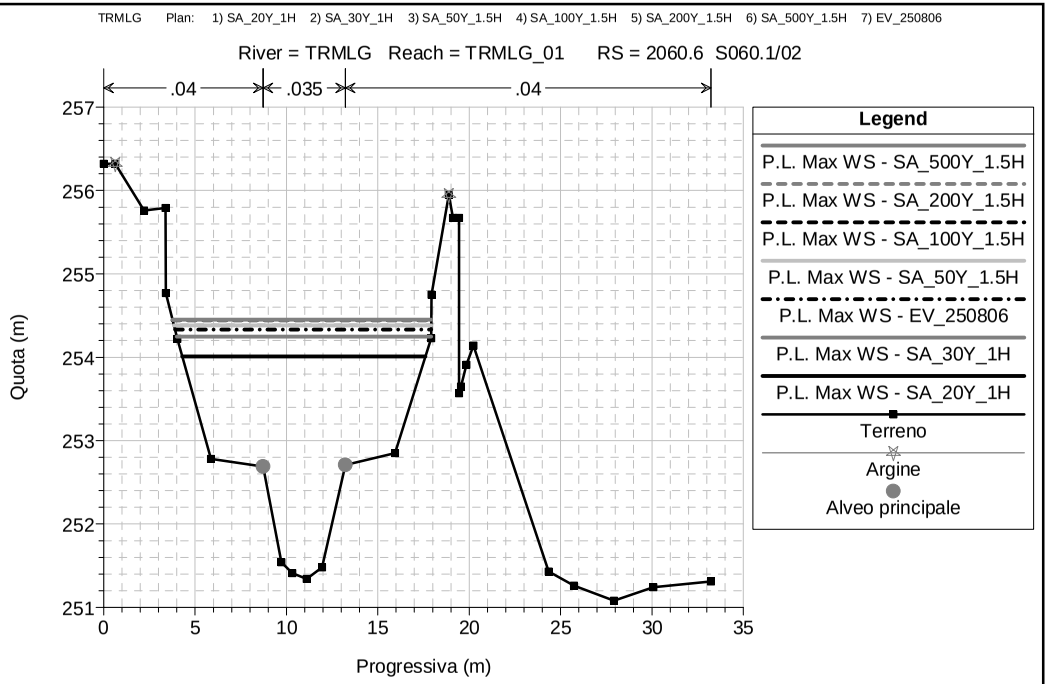


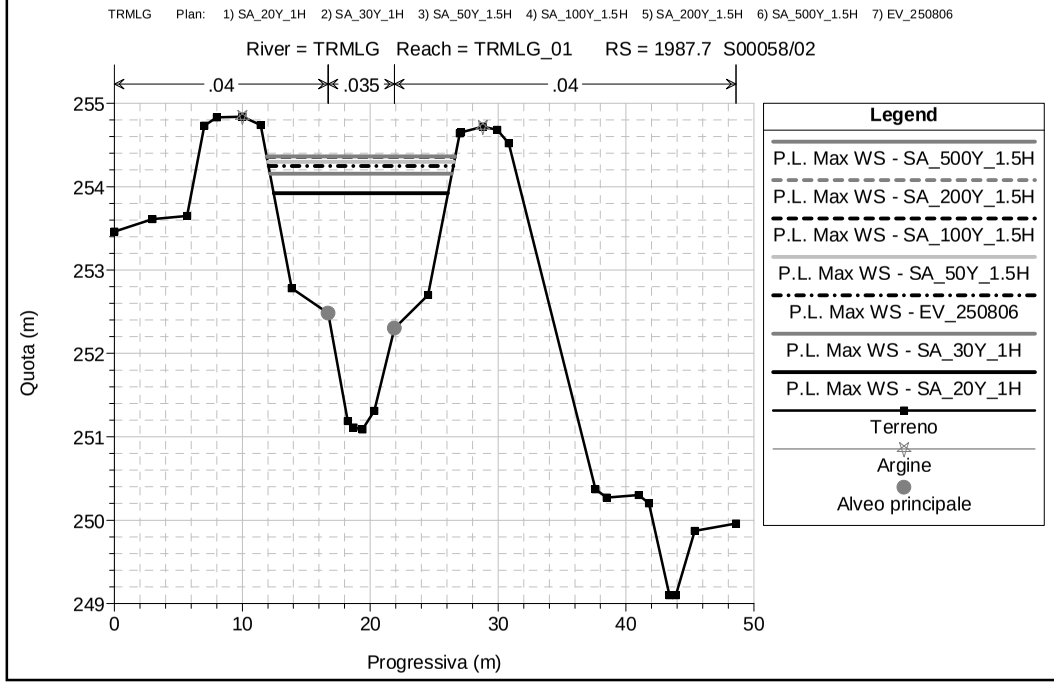
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

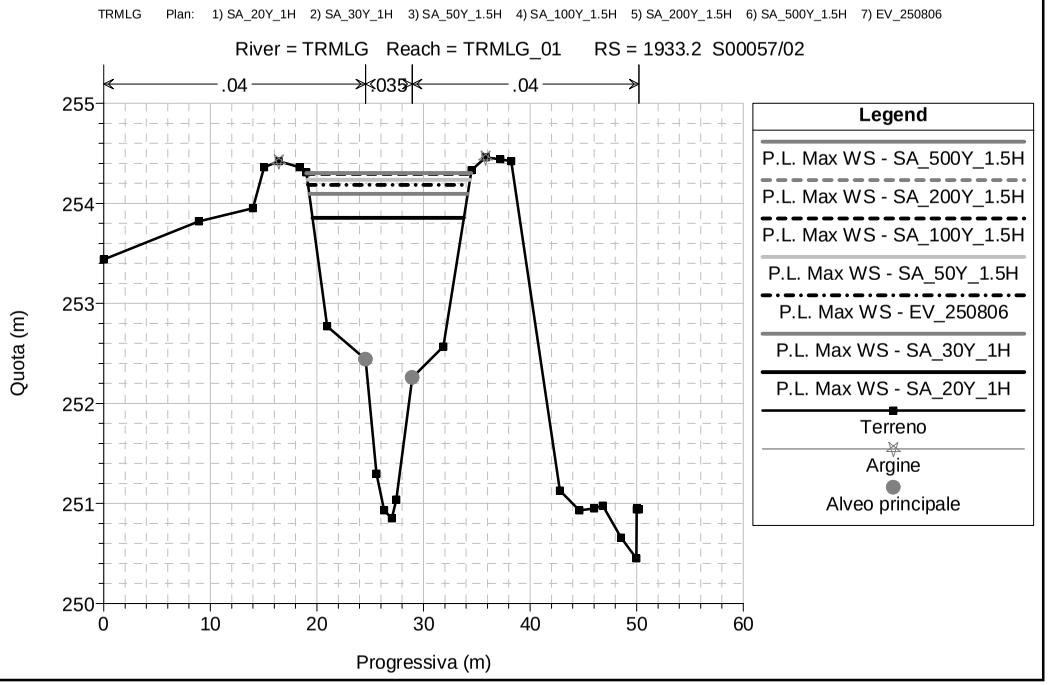
River = TRMLG Reach = TRMLG_01 RS = 2075.0 BR SS060.2/02

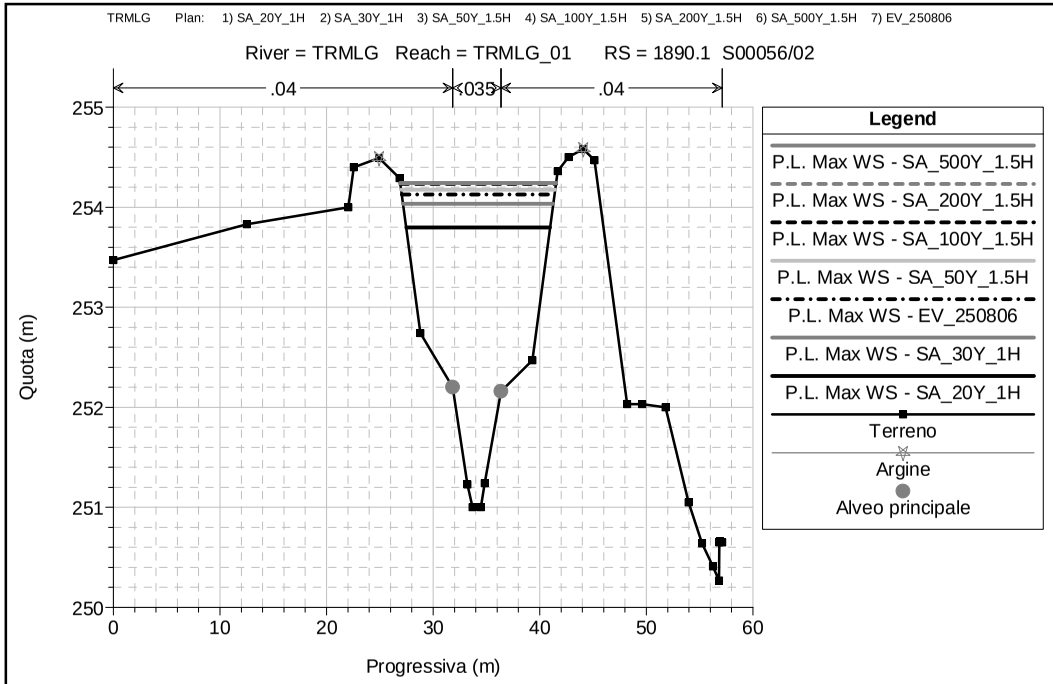


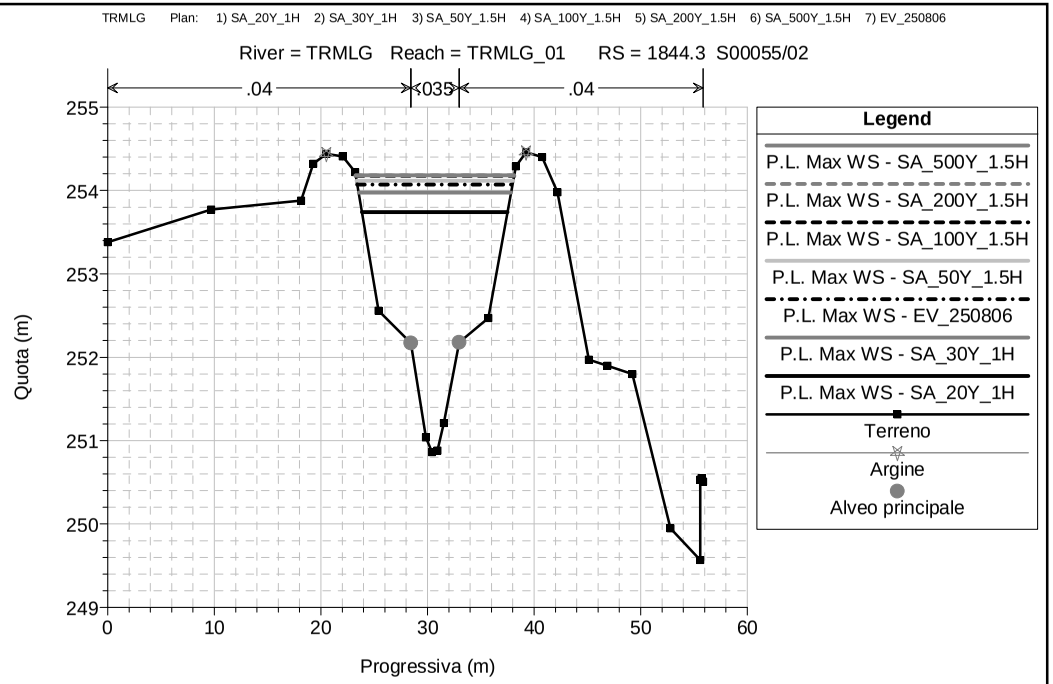

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 2075.0 BR SS060.2/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

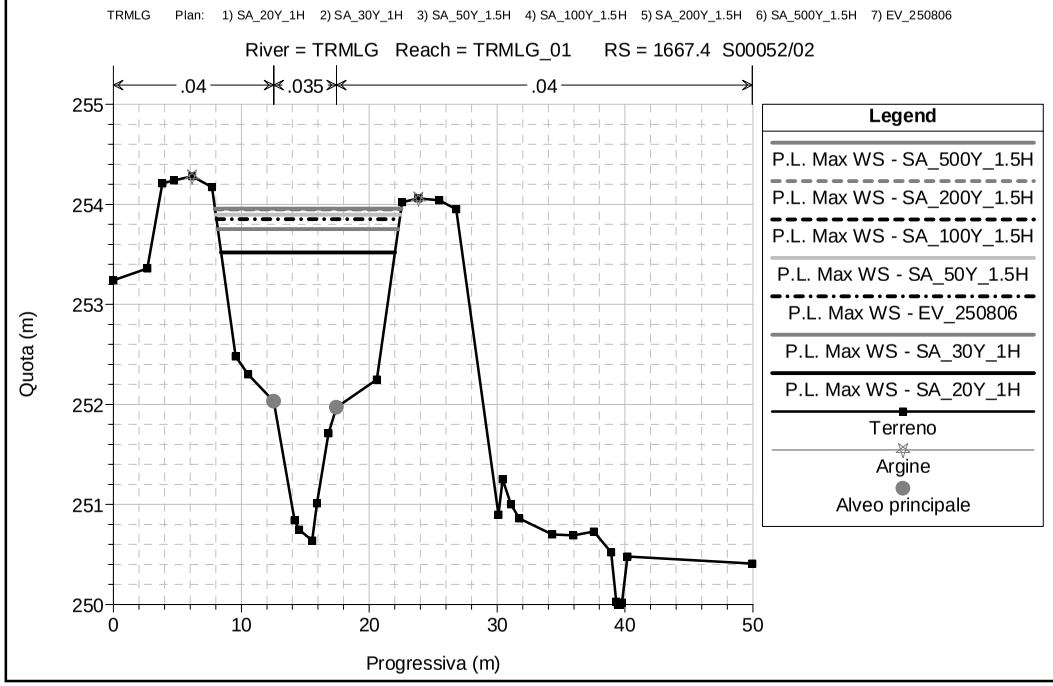

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 2060.6 S060.1/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

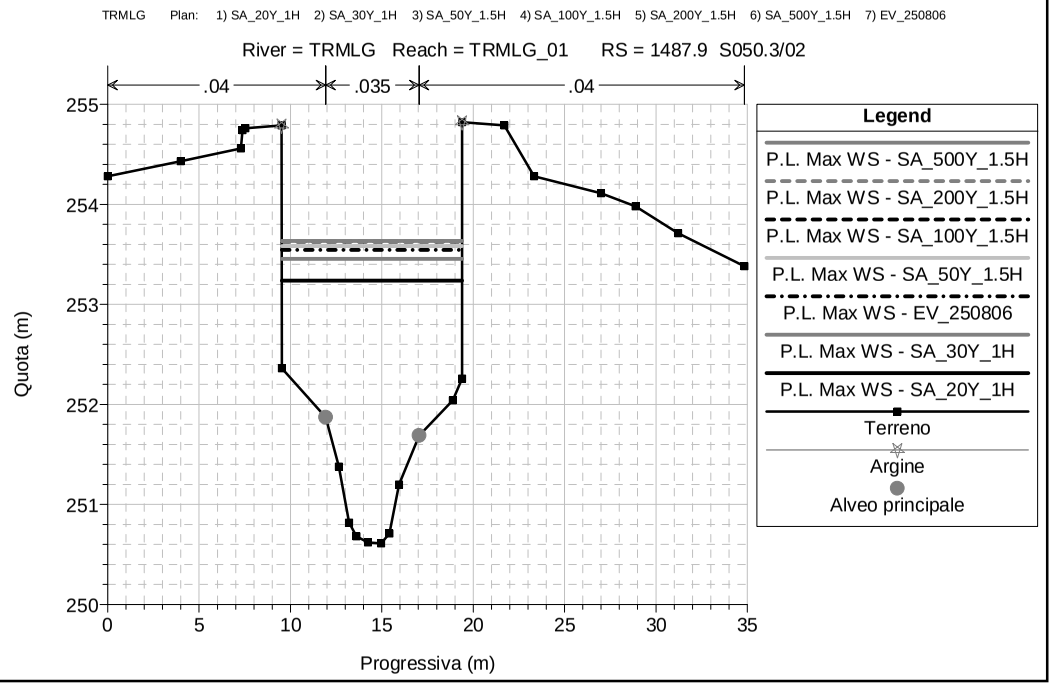

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 1987.7 S00058/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

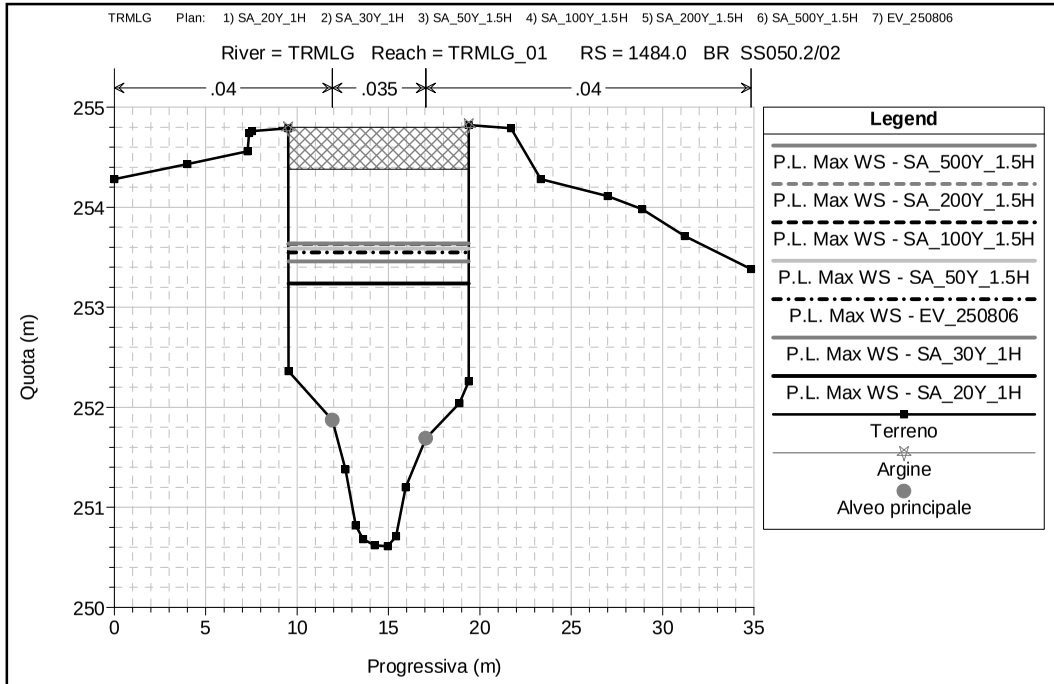

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 1933.2 S00057/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

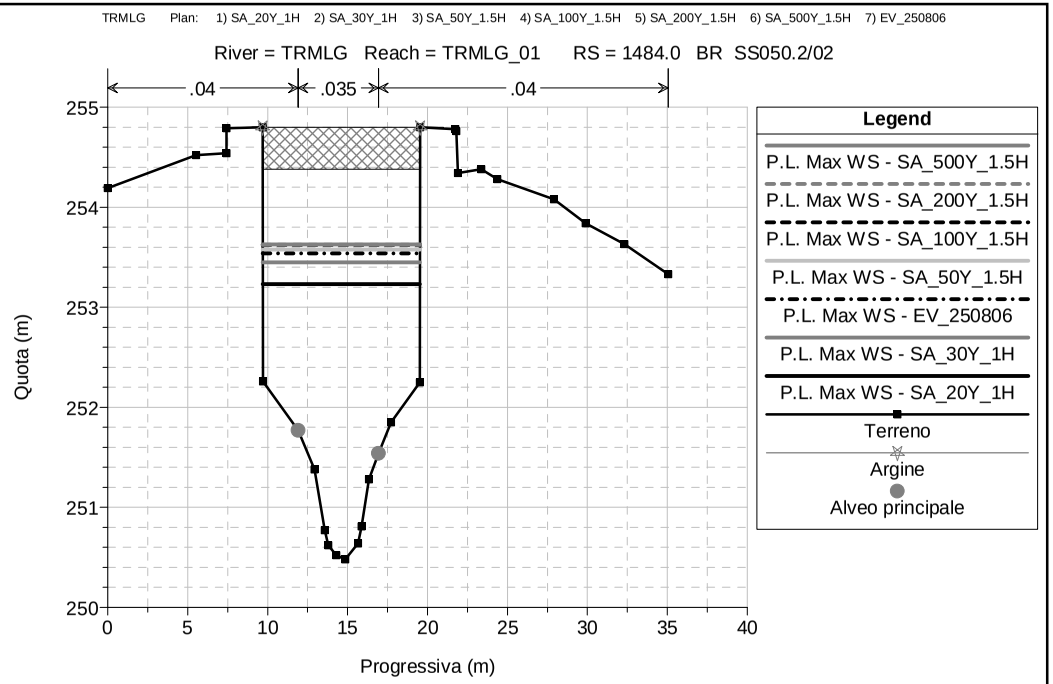

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 1890.1 S00056/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

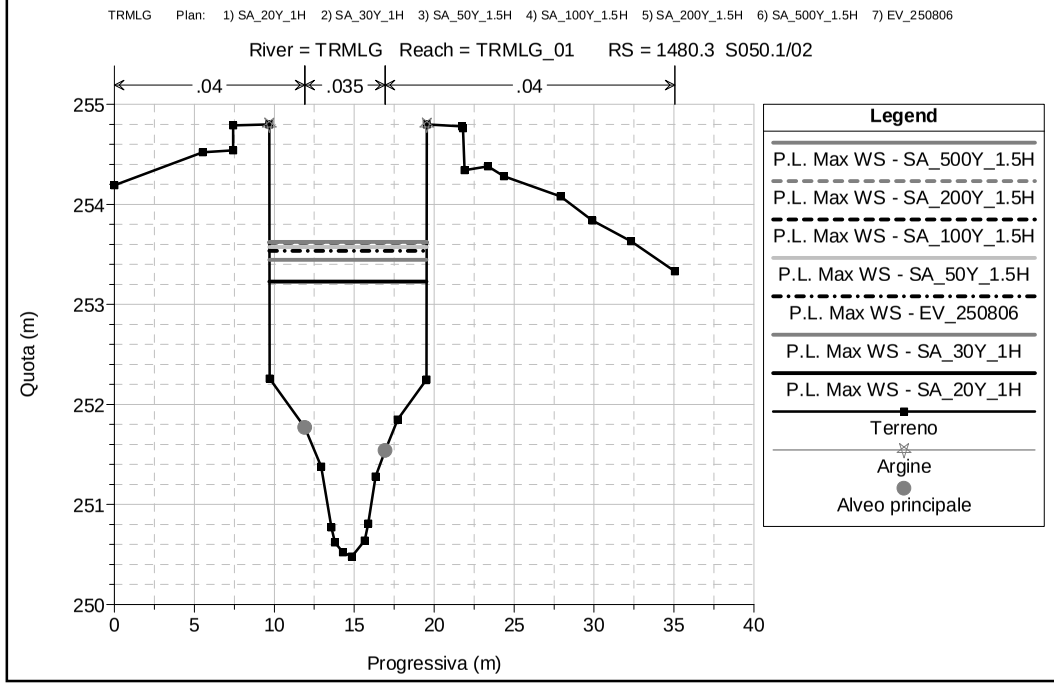

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 1844.3 S00055/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

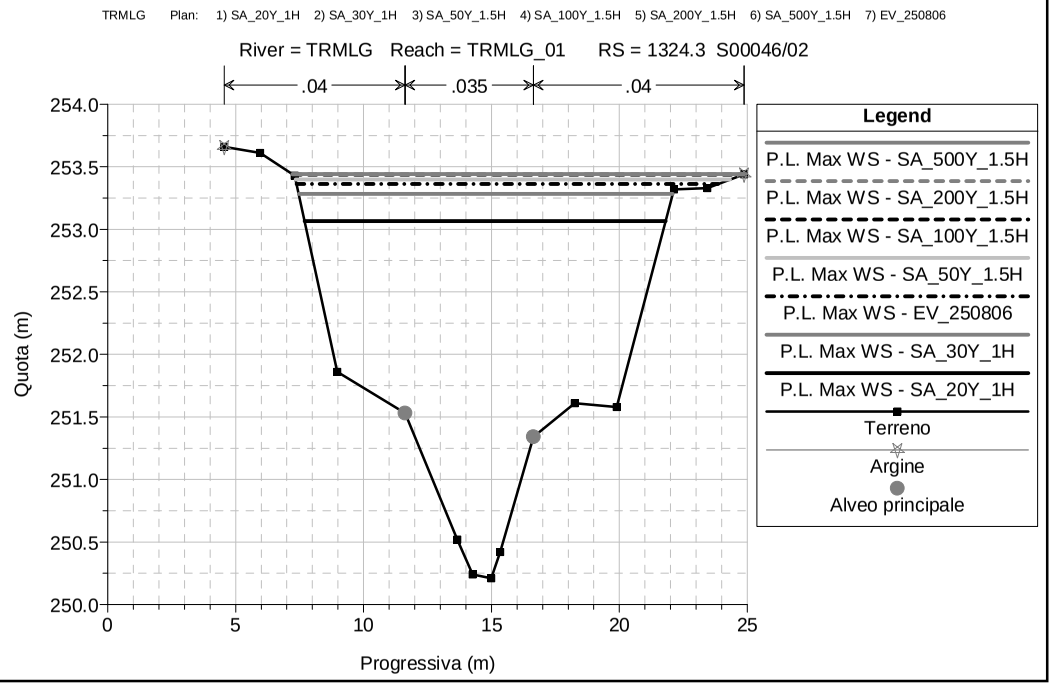

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 1667.4 S00052/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 1487.9 S050.3/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 1484.0 BR SS050.2/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

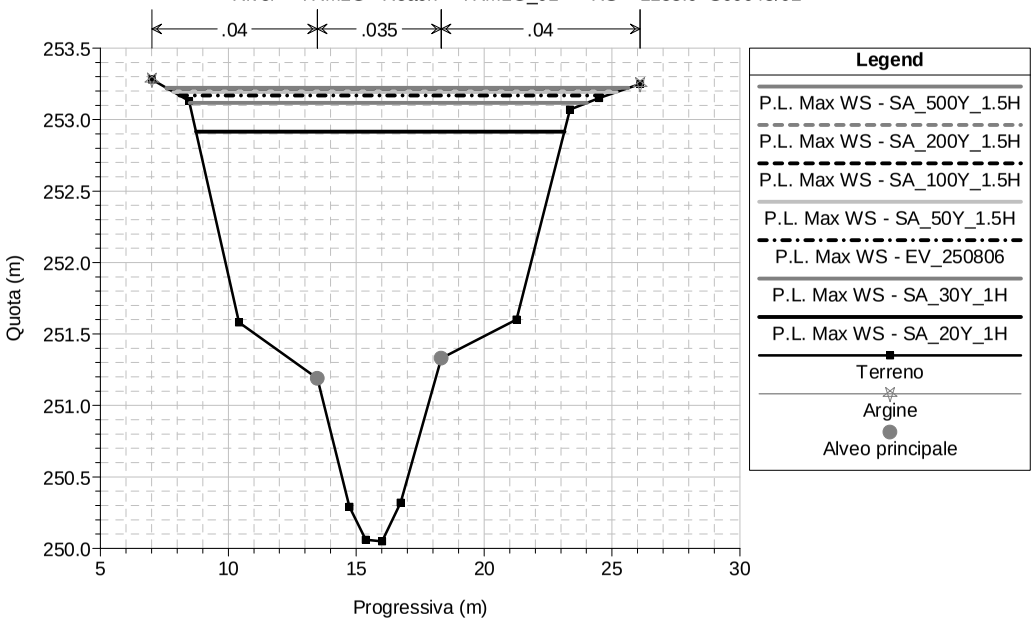

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 1484.0 BR SS050.2/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 1480.3 S050.1/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 1324.3 S00046/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

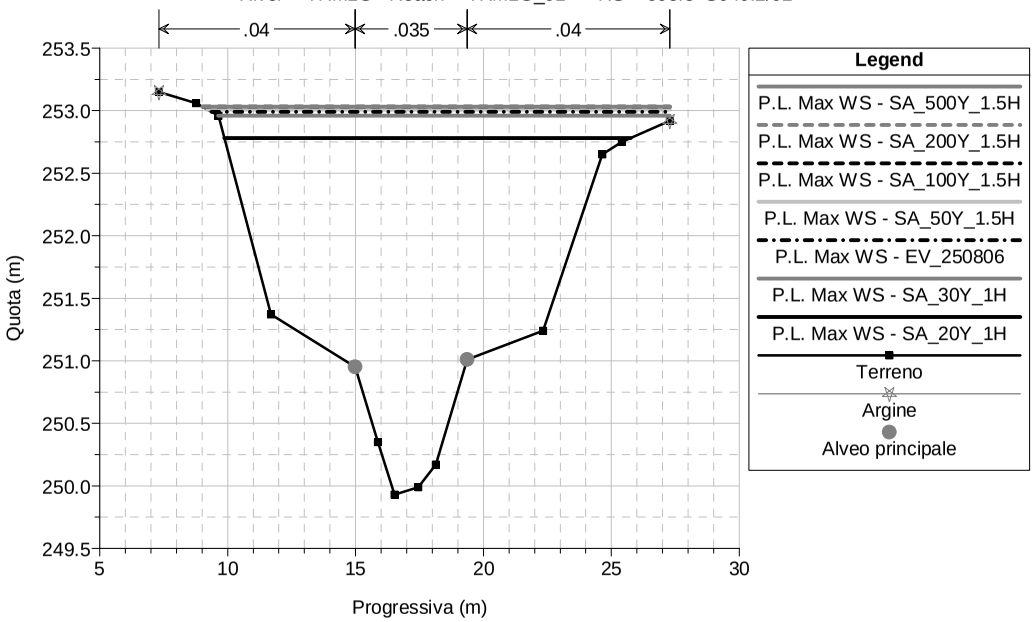
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

River = TRMLG Reach = TRMLG_01 RS = 1158.0 S00043/02



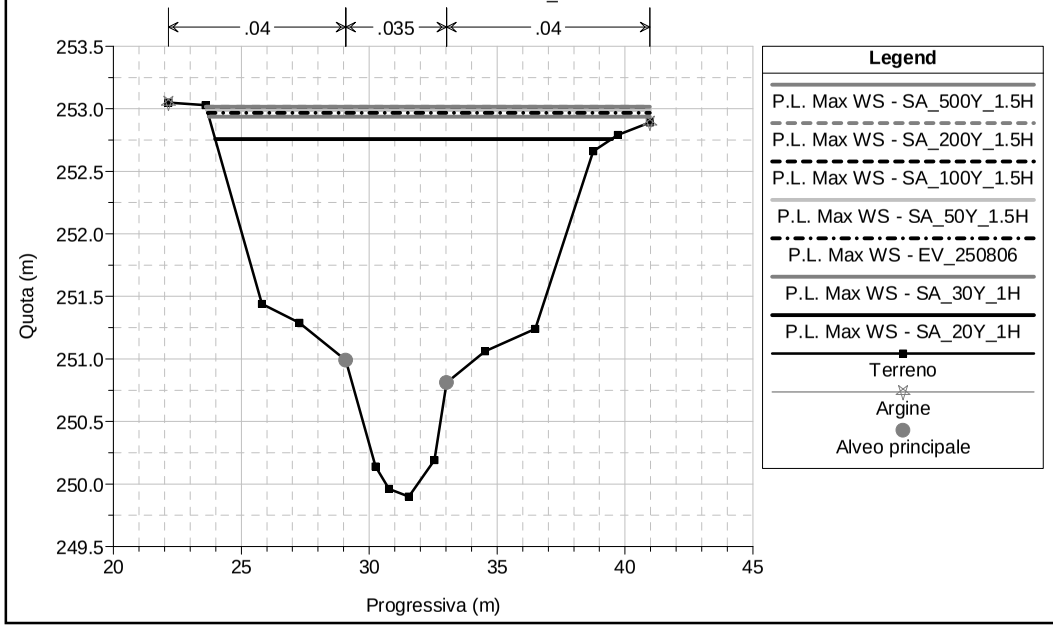
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

River = TRMLG Reach = TRMLG_01 RS = 995.8 S040.2/02



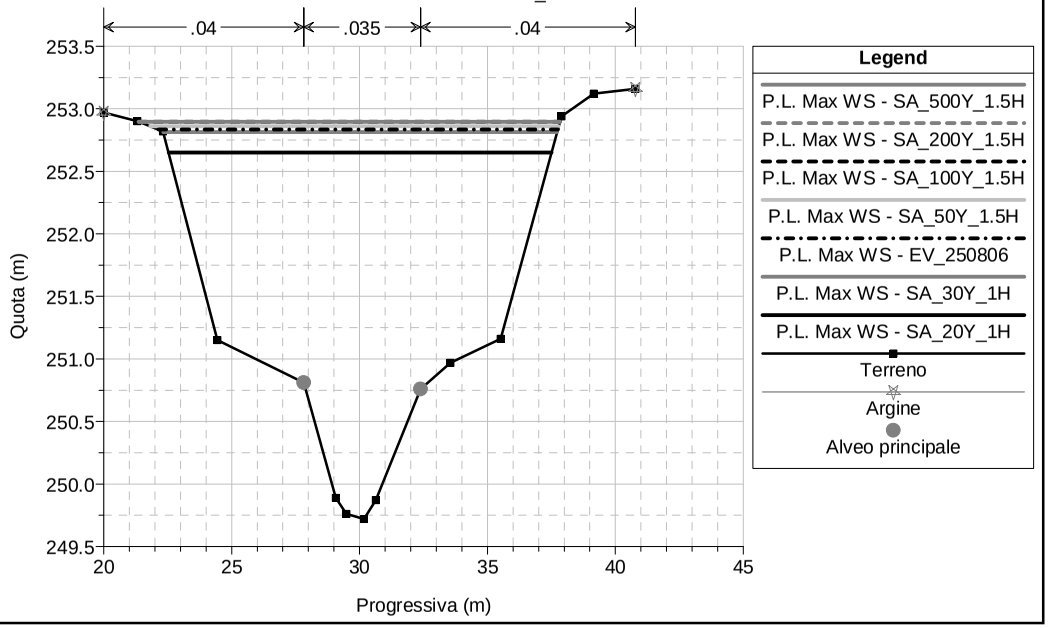
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

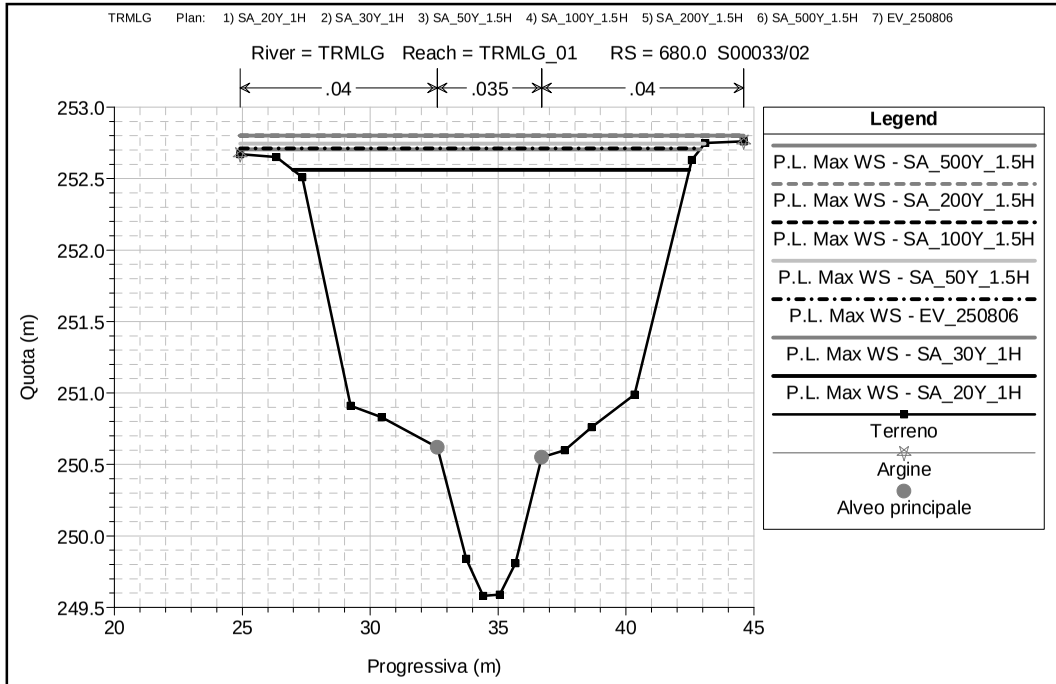
River = TRMLG Reach = TRMLG_01 RS = 970.4 S040.1/02

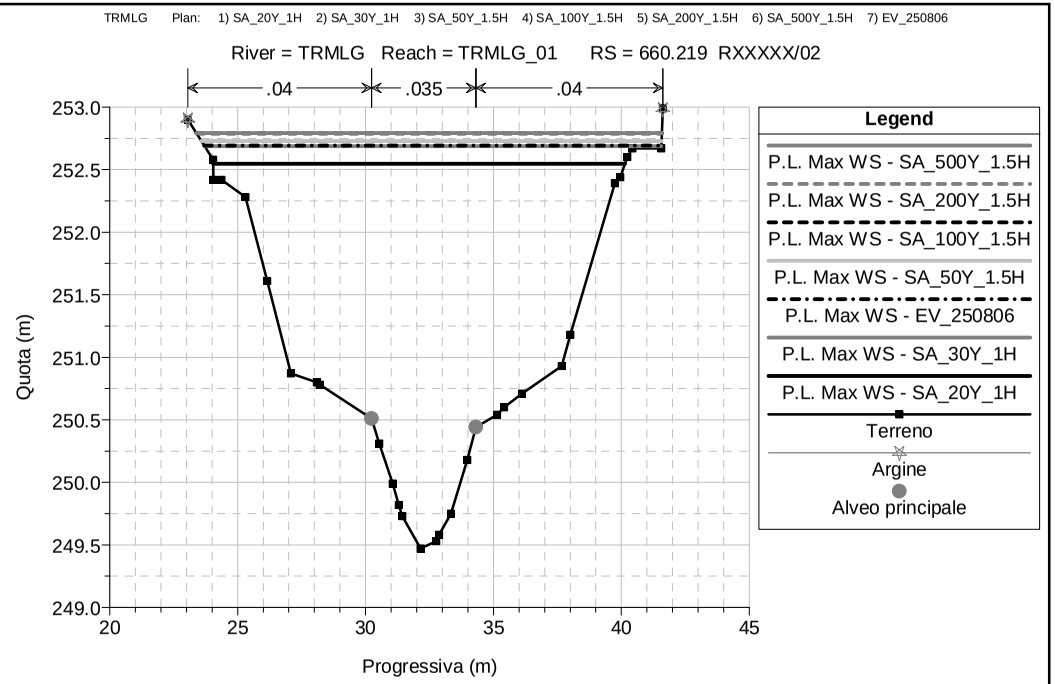


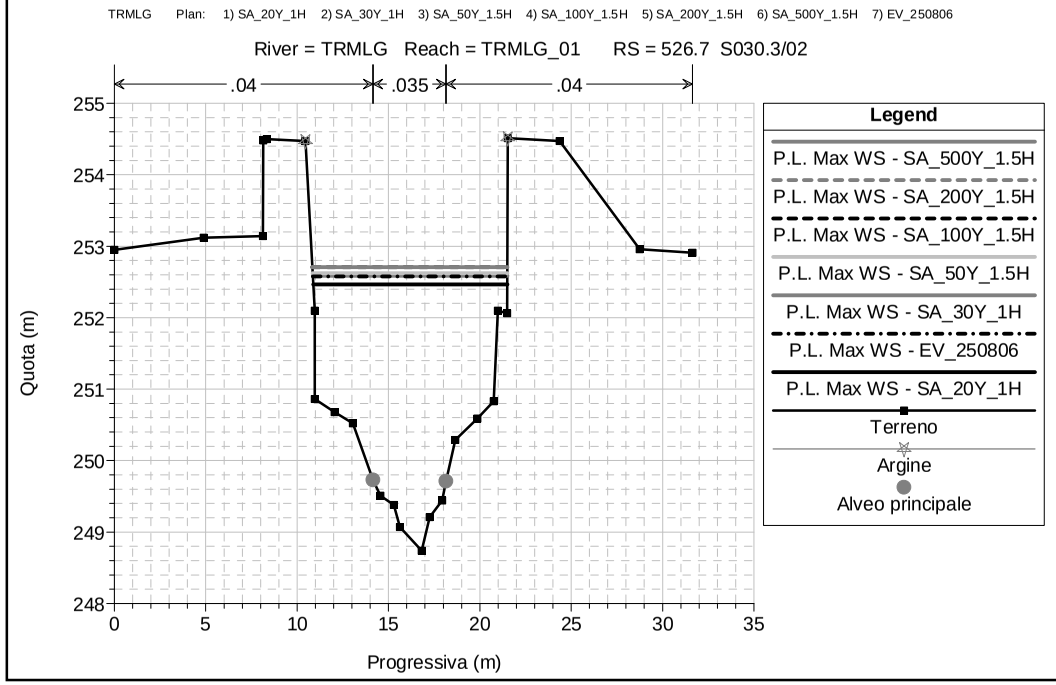
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806

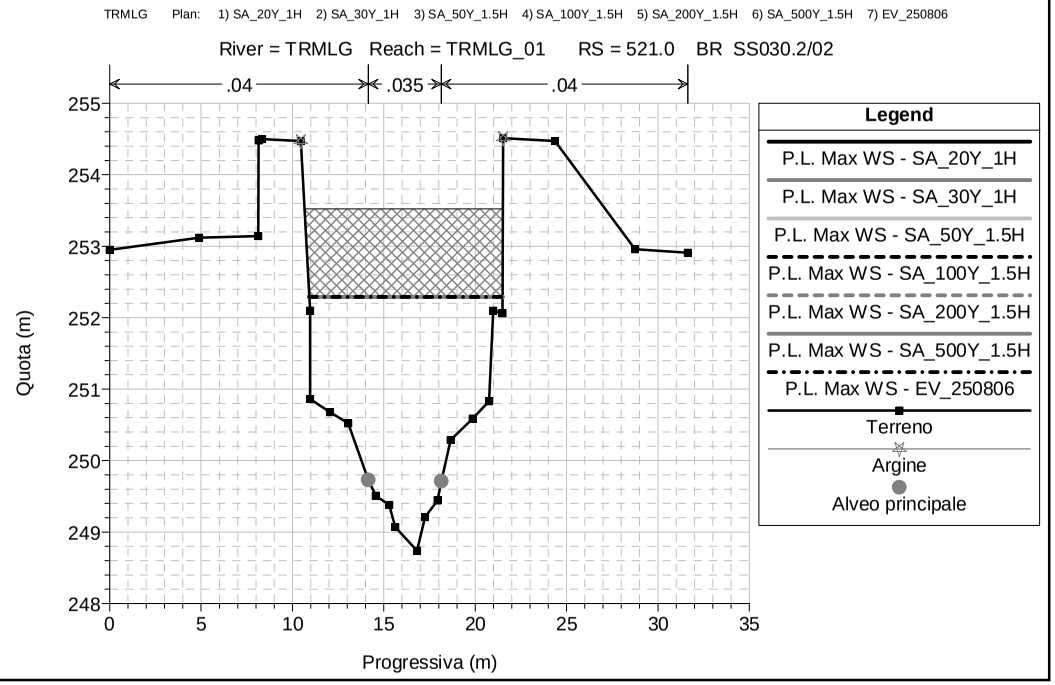
River = TRMLG Reach = TRMLG_01 RS = 823.6 S00036/02

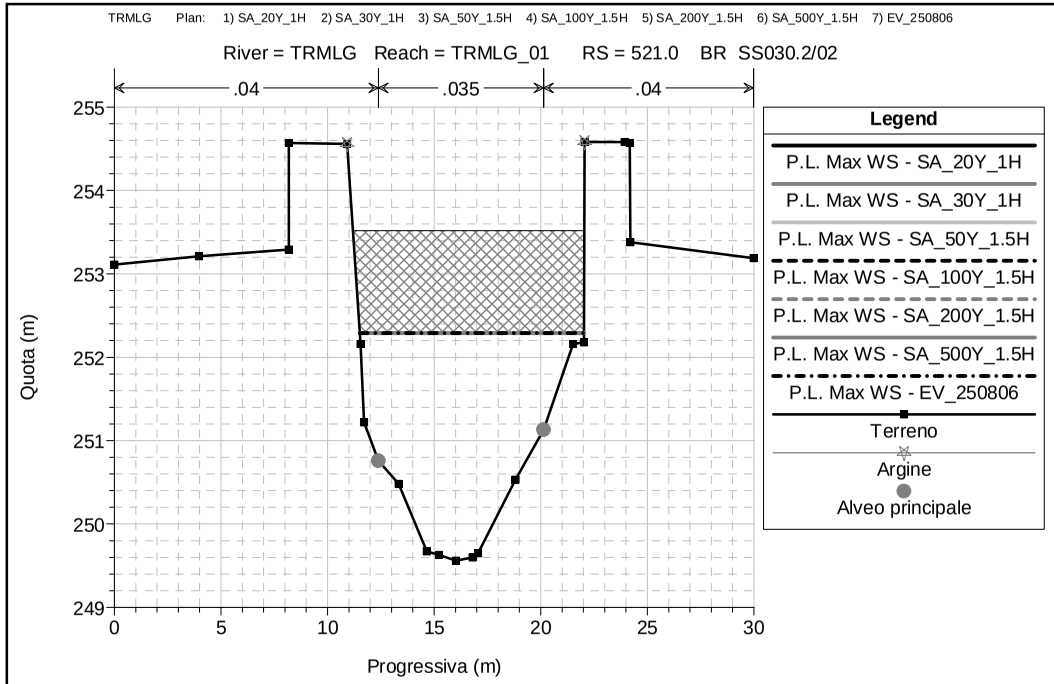


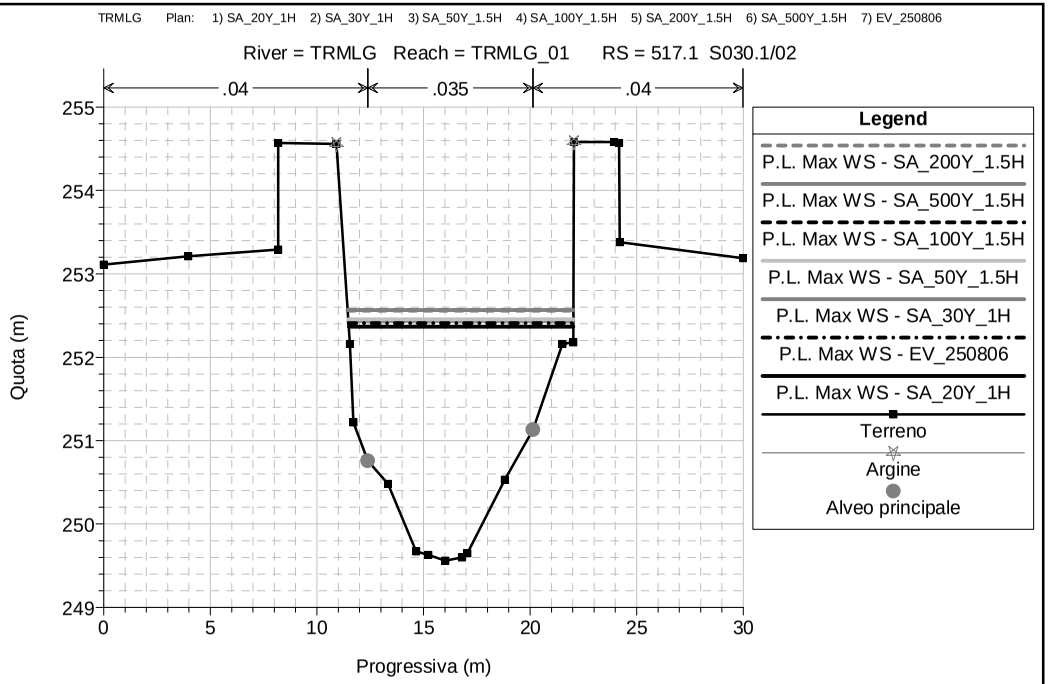

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 680.0 S00033/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

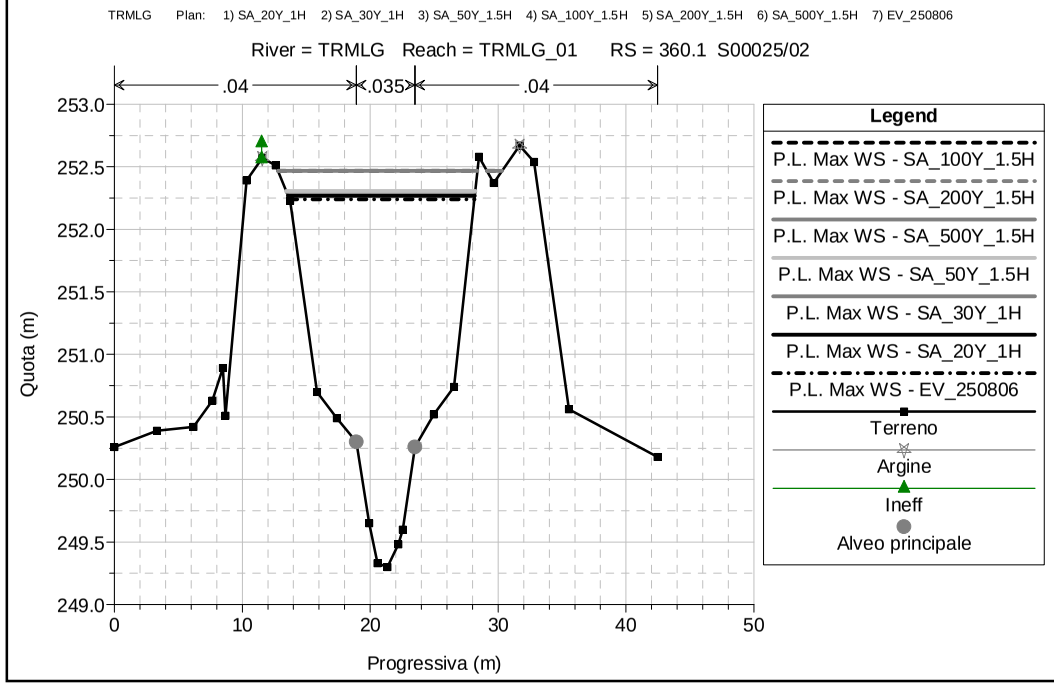

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 660.219 RXXXXX/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

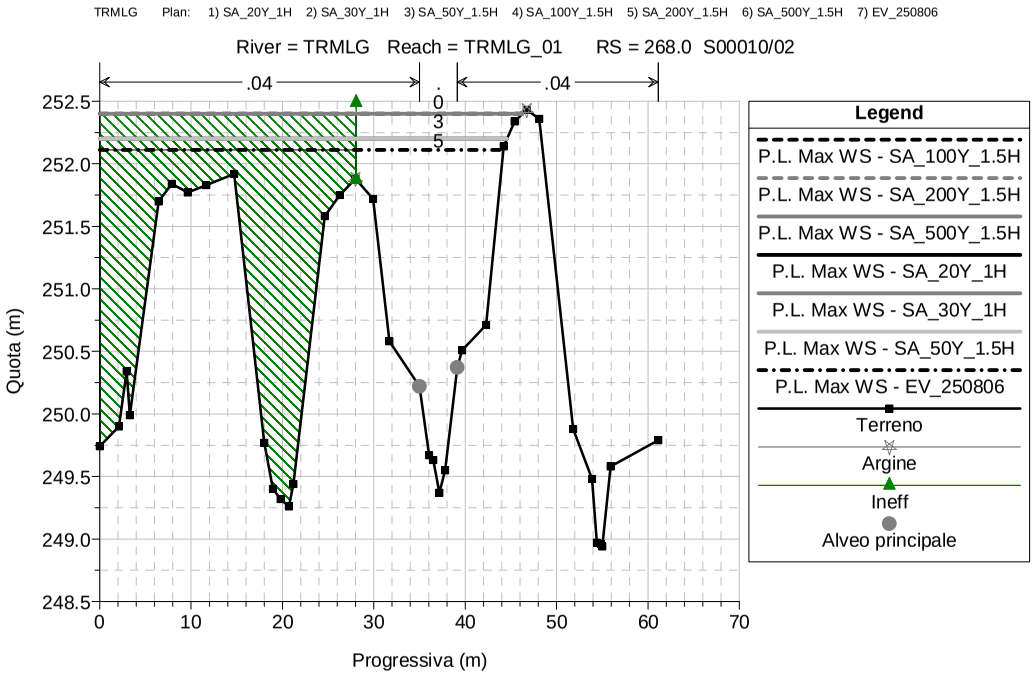

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 526.7 S030.3/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

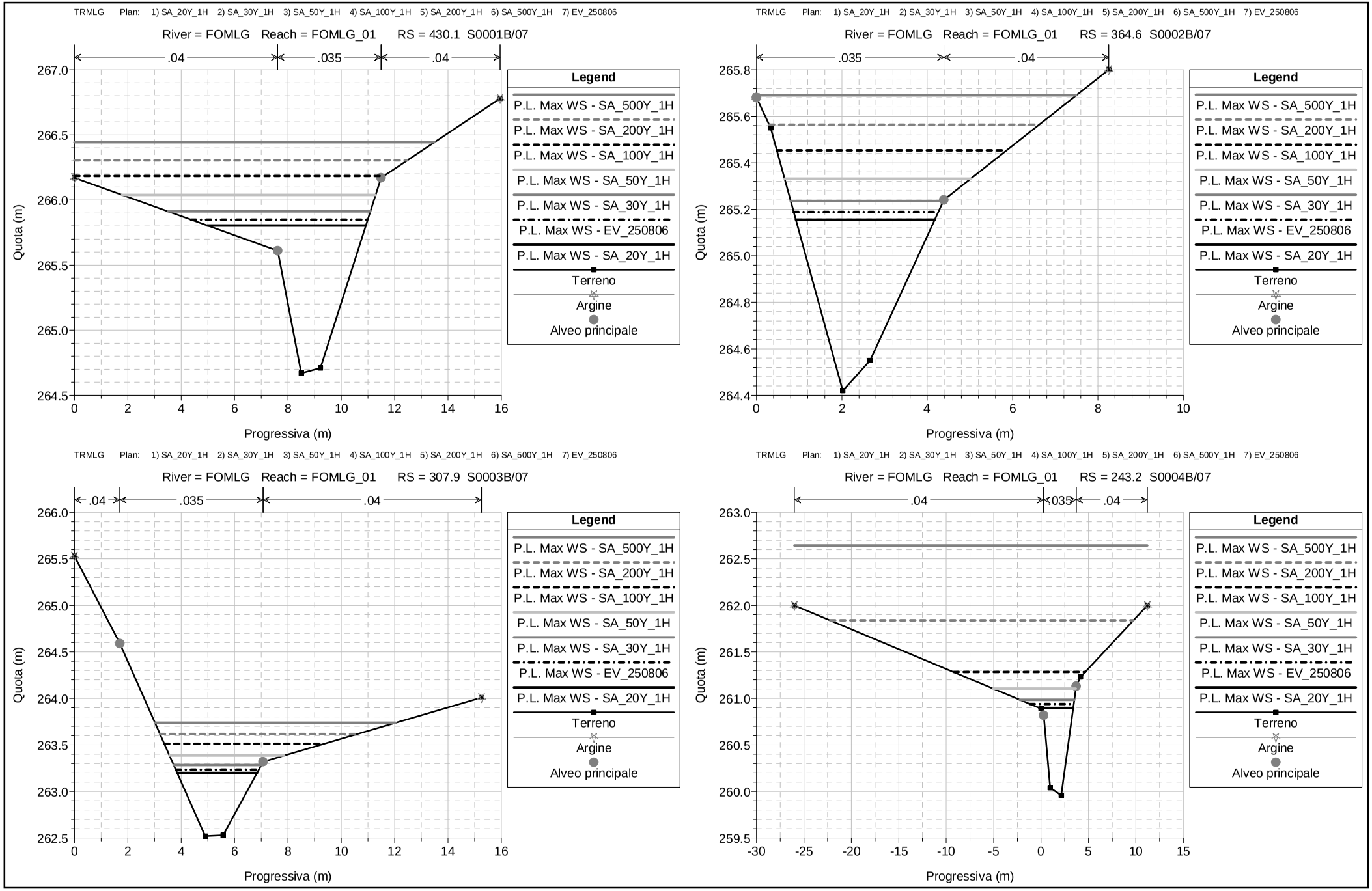

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 521.0 BR SS030.2/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

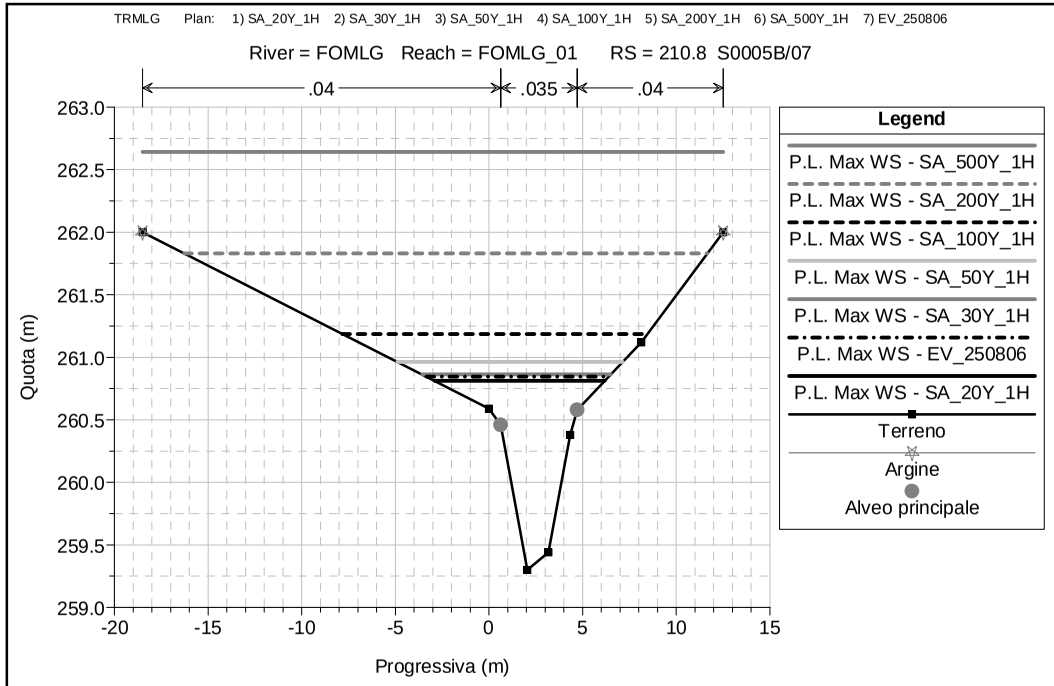

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 521.0 BR SS030.2/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

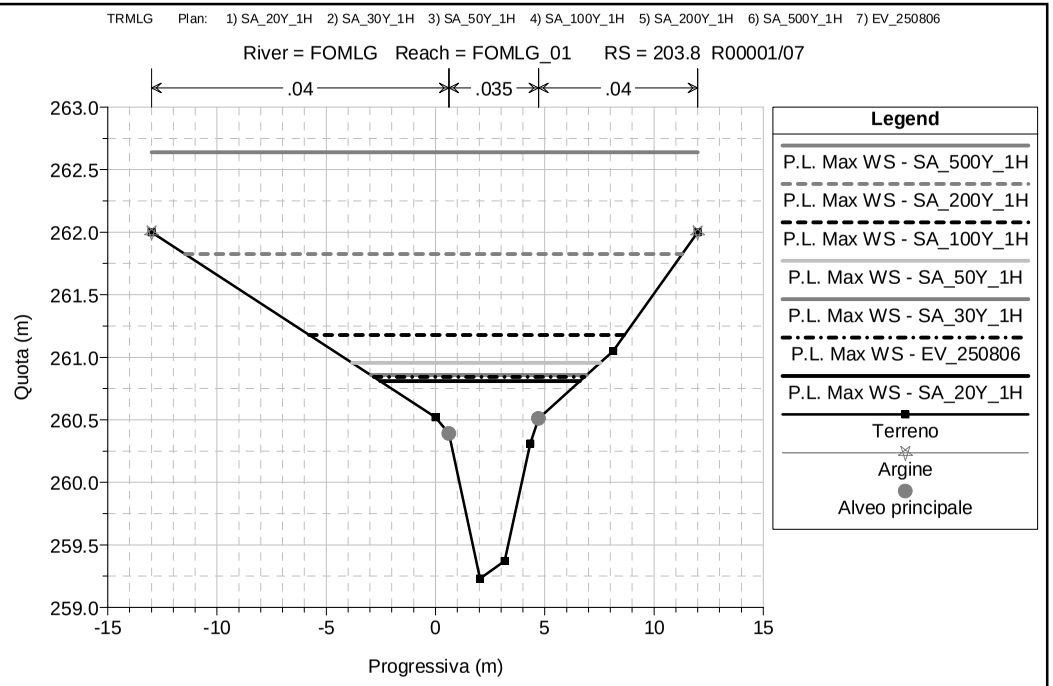

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 517.1 S030.1/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

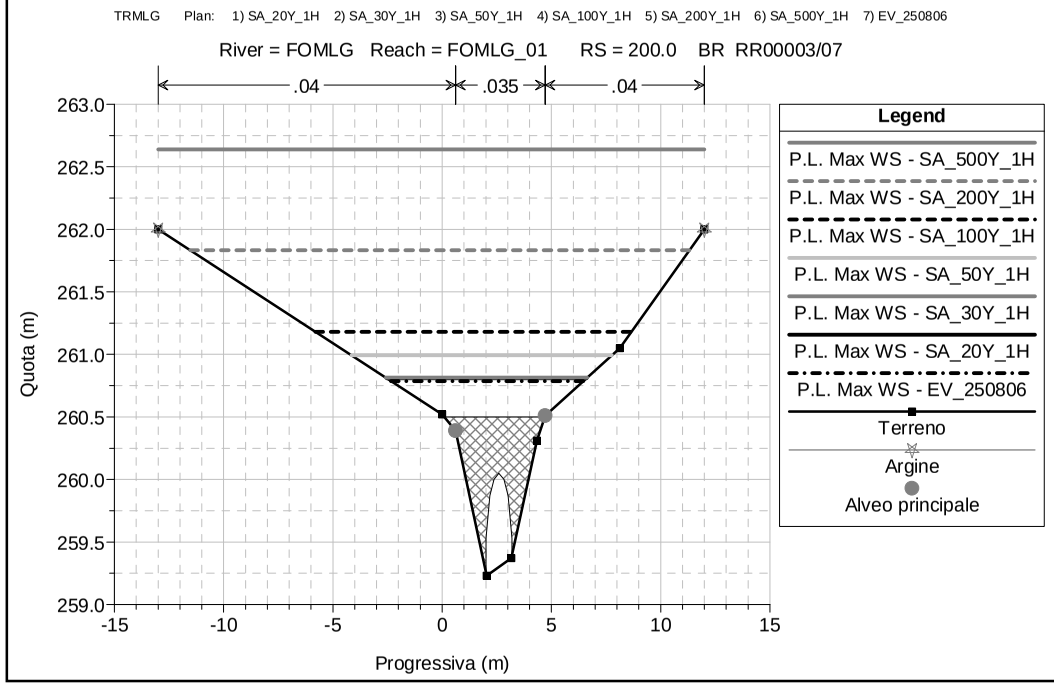

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 360.1 S00025/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Ineff
Alveo principale

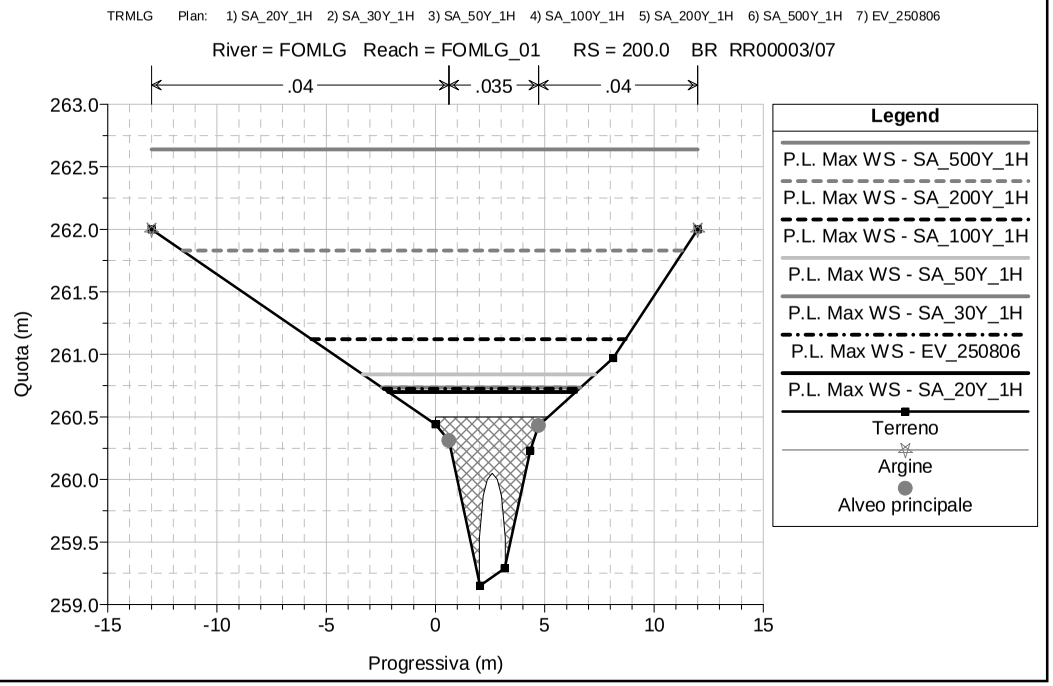

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1.5H 4) SA_100Y_1.5H 5) SA_200Y_1.5H 6) SA_500Y_1.5H 7) EV_250806
River = TRMLG Reach = TRMLG_01 RS = 268.0 S00010/02
.04
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_100Y_1.5H
P.L. Max WS - SA_200Y_1.5H
P.L. Max WS - SA_500Y_1.5H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_50Y_1.5H
P.L. Max WS - EV_250806
Terreno
Argine
Ineff
Alveo principale

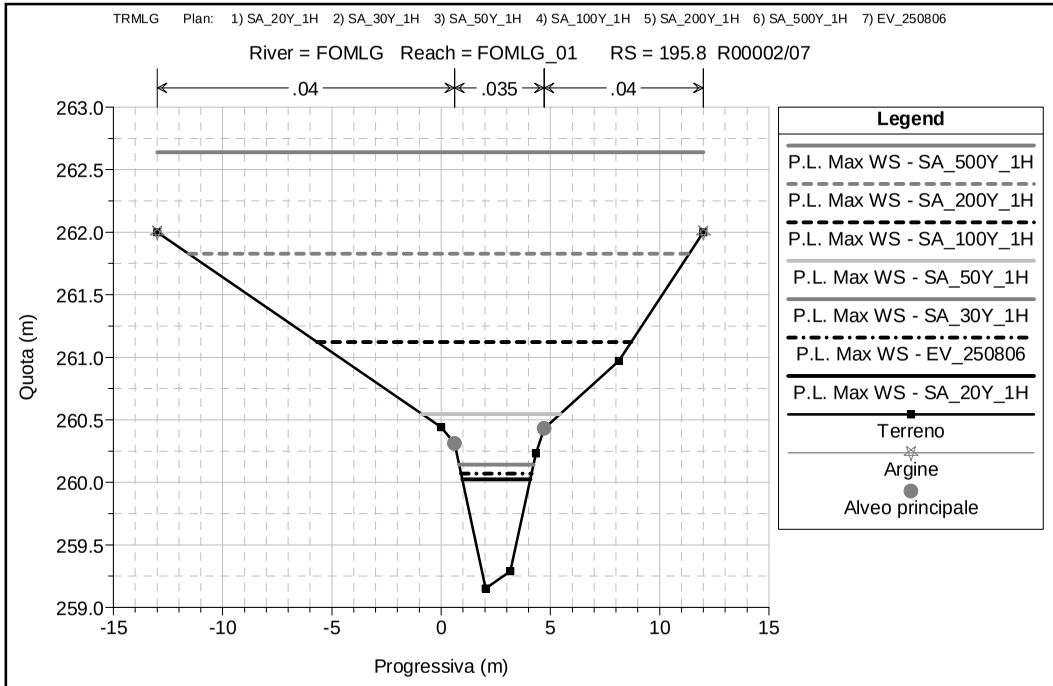

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 430.1 S0001B/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 364.6 S0002B/07
.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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 307.9 S0003B/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 243.2 S0004B/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

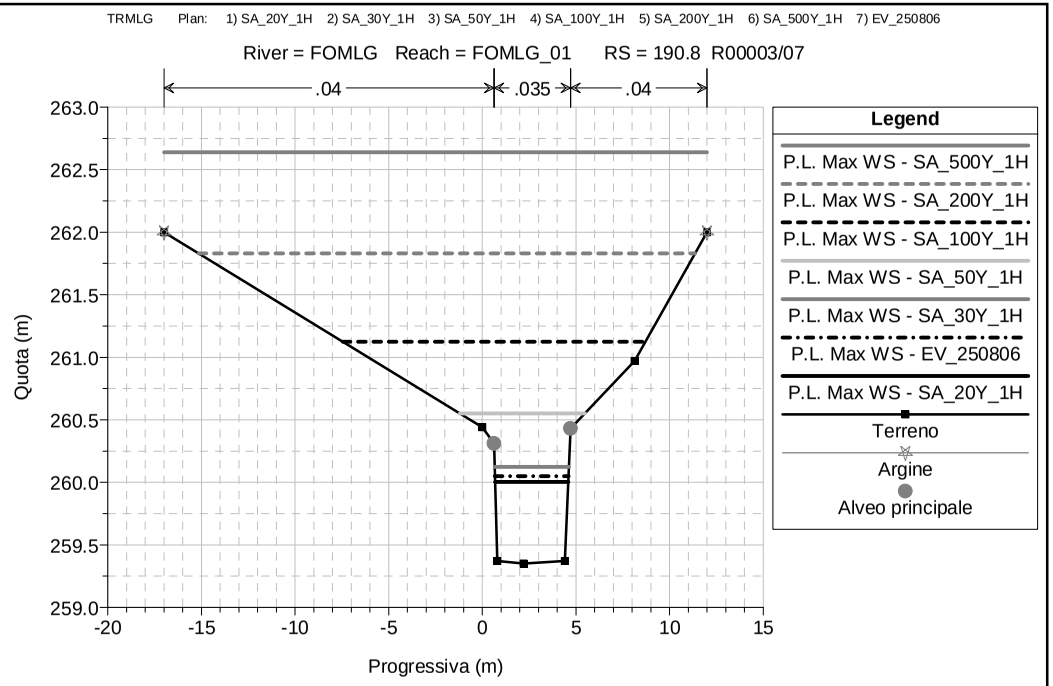

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 210.8 S0005B/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

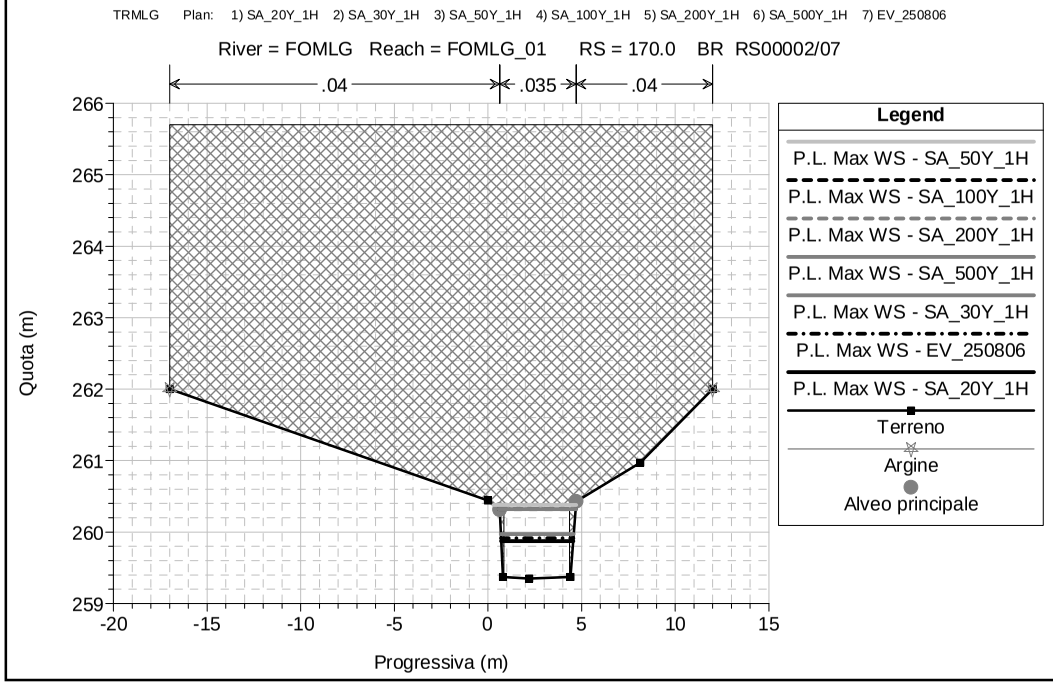

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 203.8 R00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

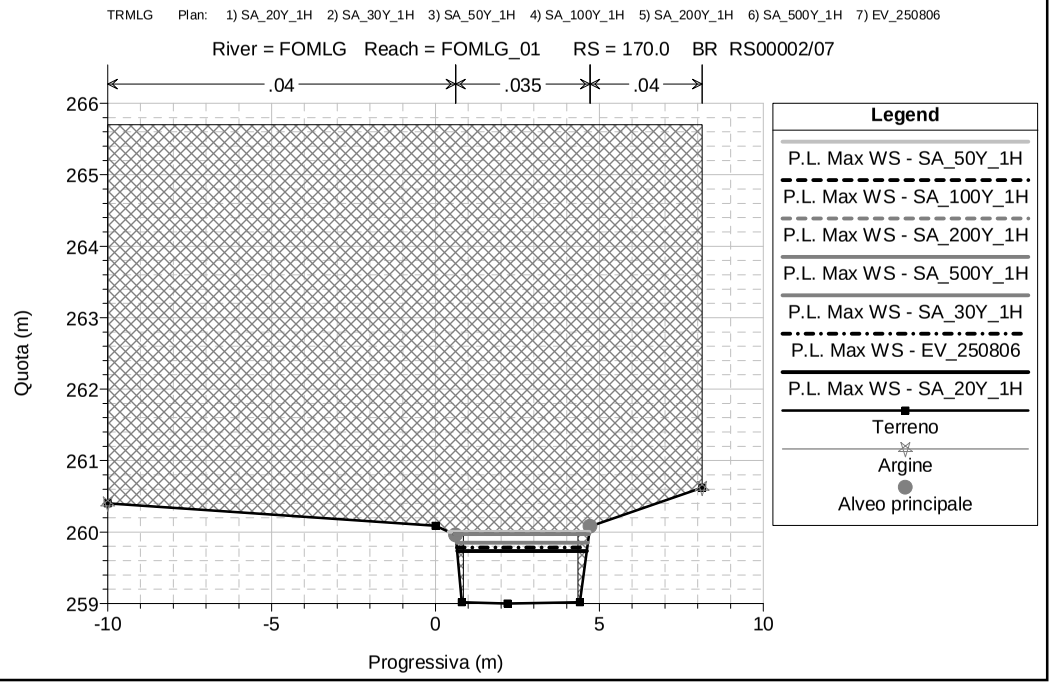

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 200.0 BR RR00003/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale


TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 200.0 BR RR00003/07
.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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 195.8 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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

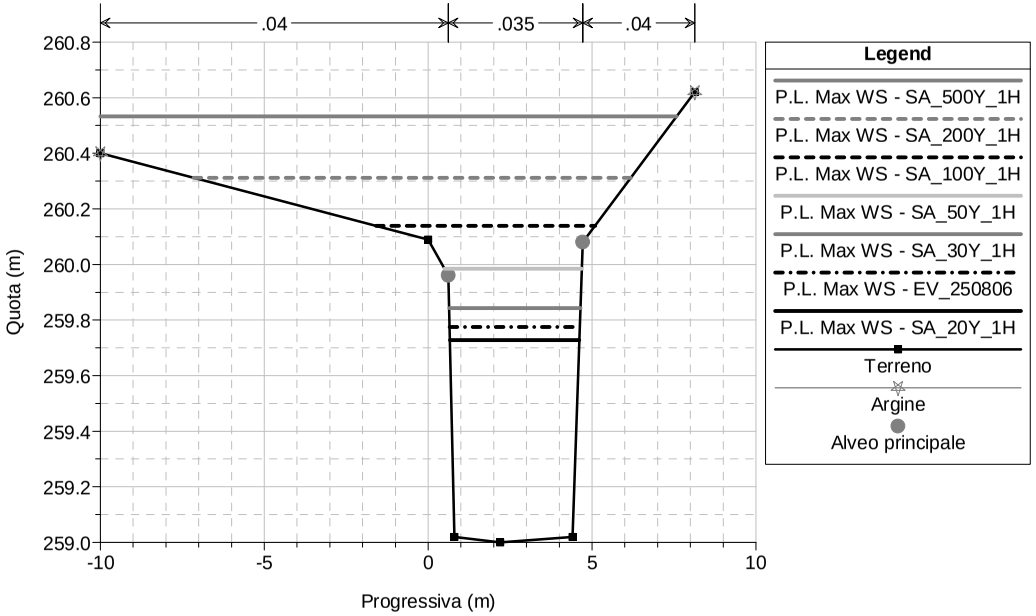

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 190.8 R00003/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 170.0 BR RS00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
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 - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 170.0 BR RS00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
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 - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

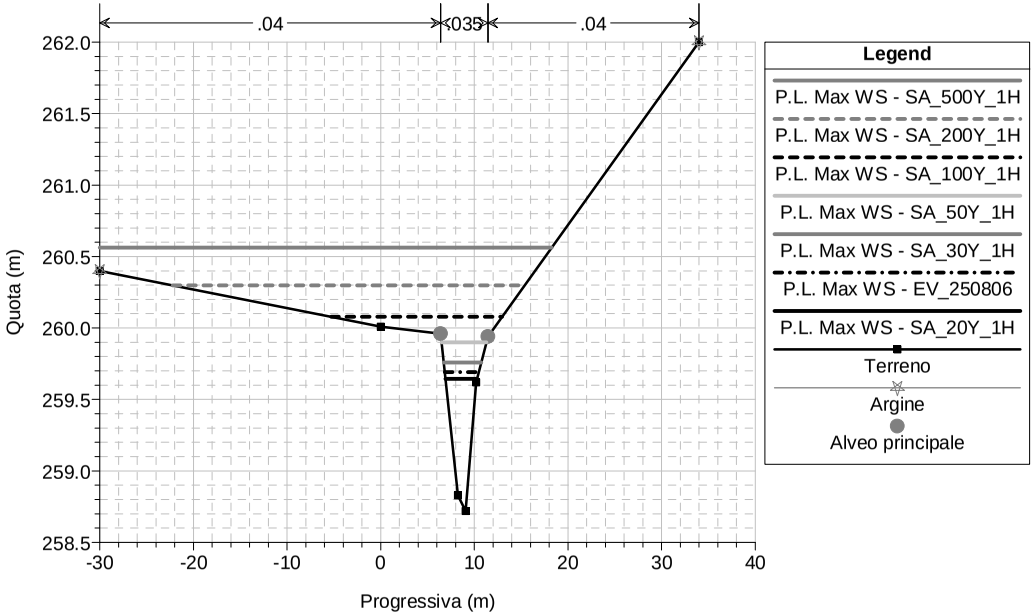
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = FOMLG Reach = FOMLG_01 RS = 160.2 R00004/07



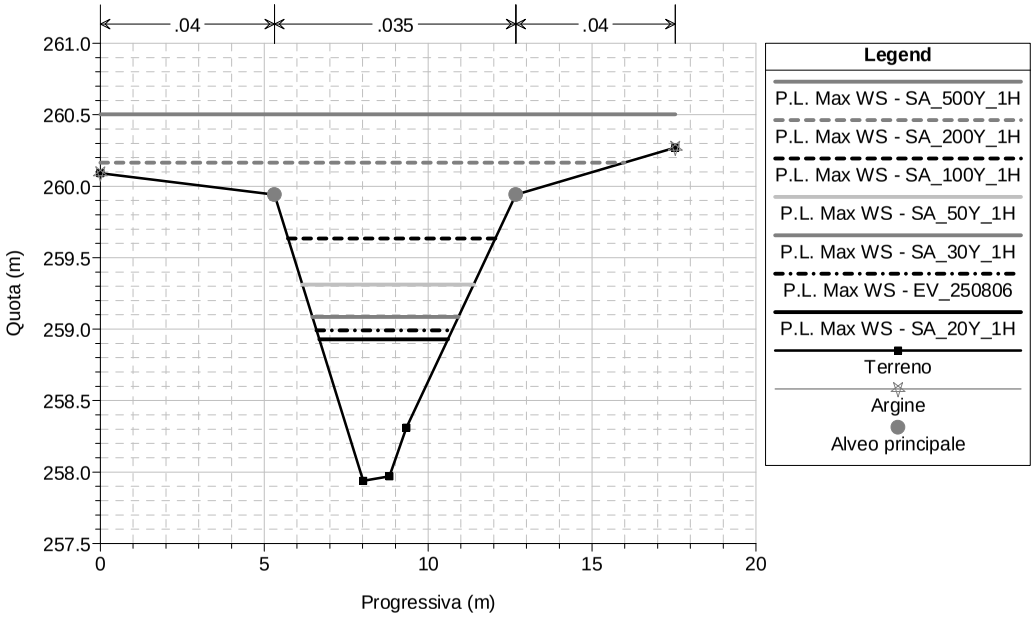
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = FOMLG Reach = FOMLG_01 RS = 152.2 S0006B/07



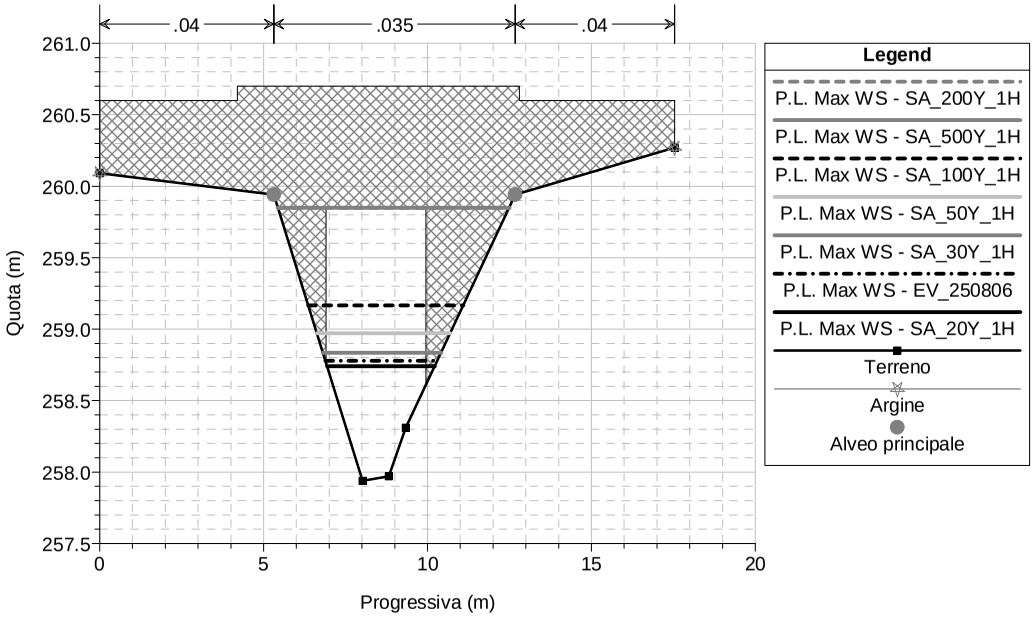
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

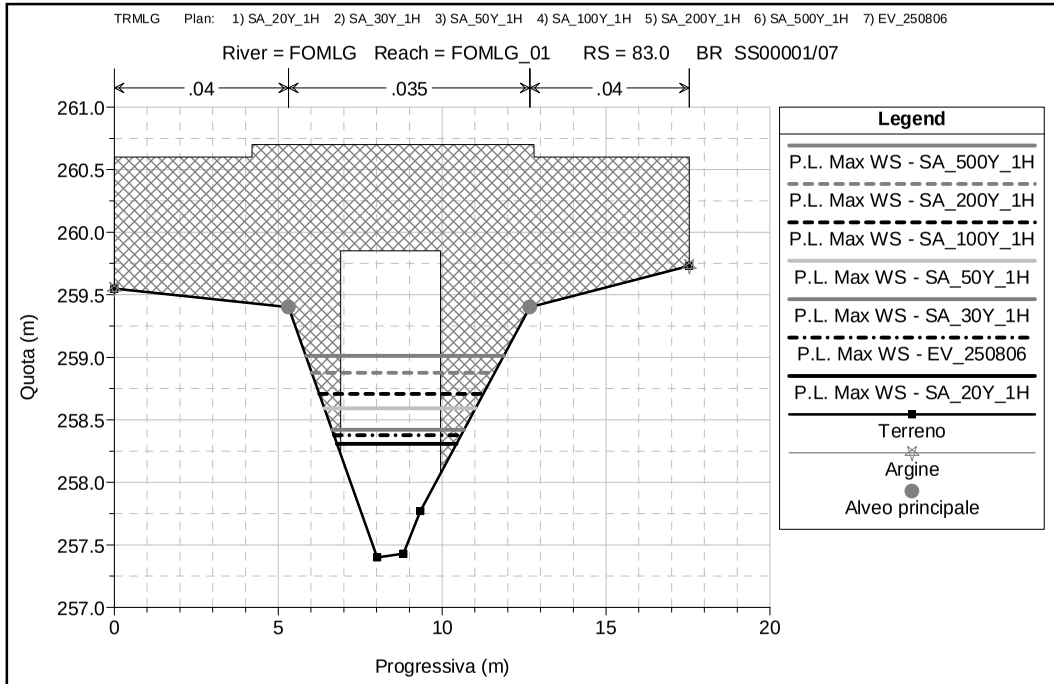
River = FOMLG Reach = FOMLG_01 RS = 95.5 S0007B/07

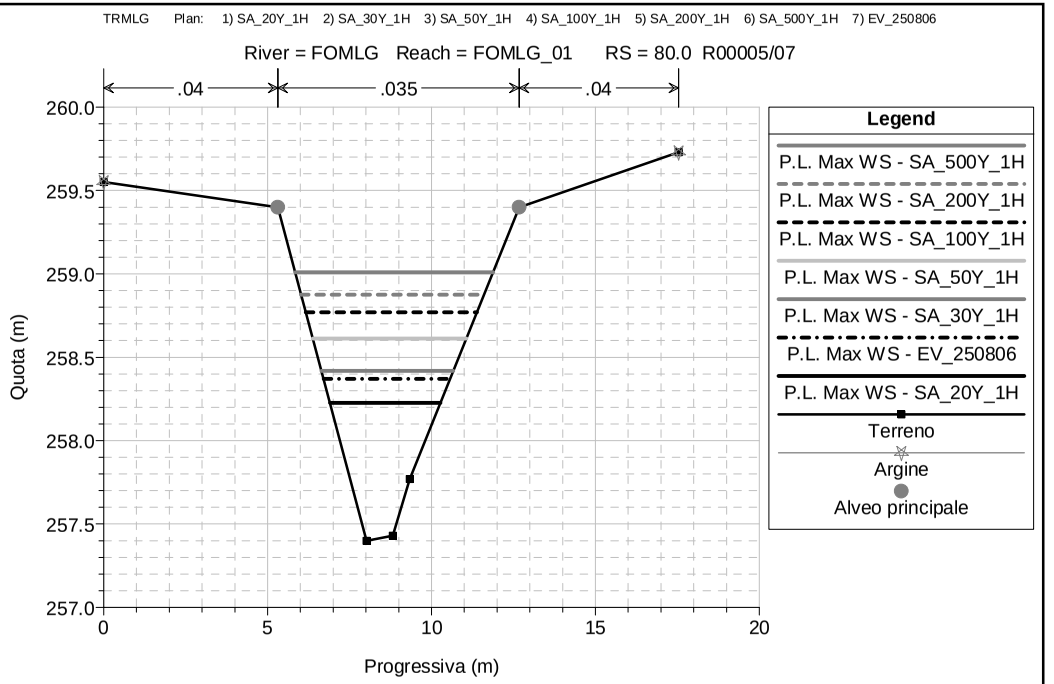


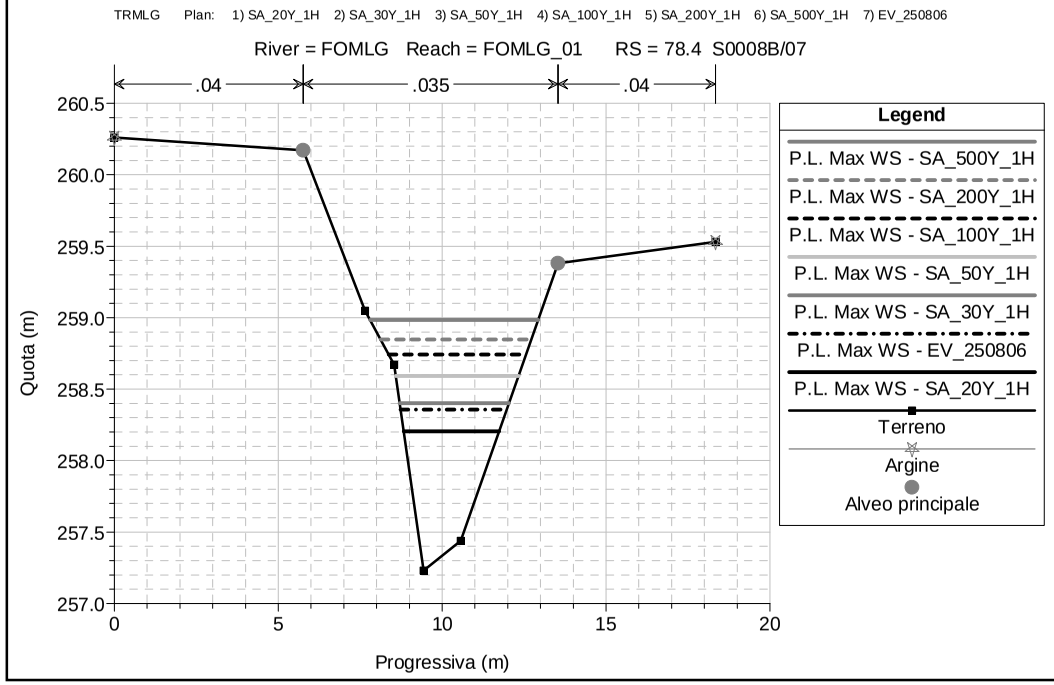
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

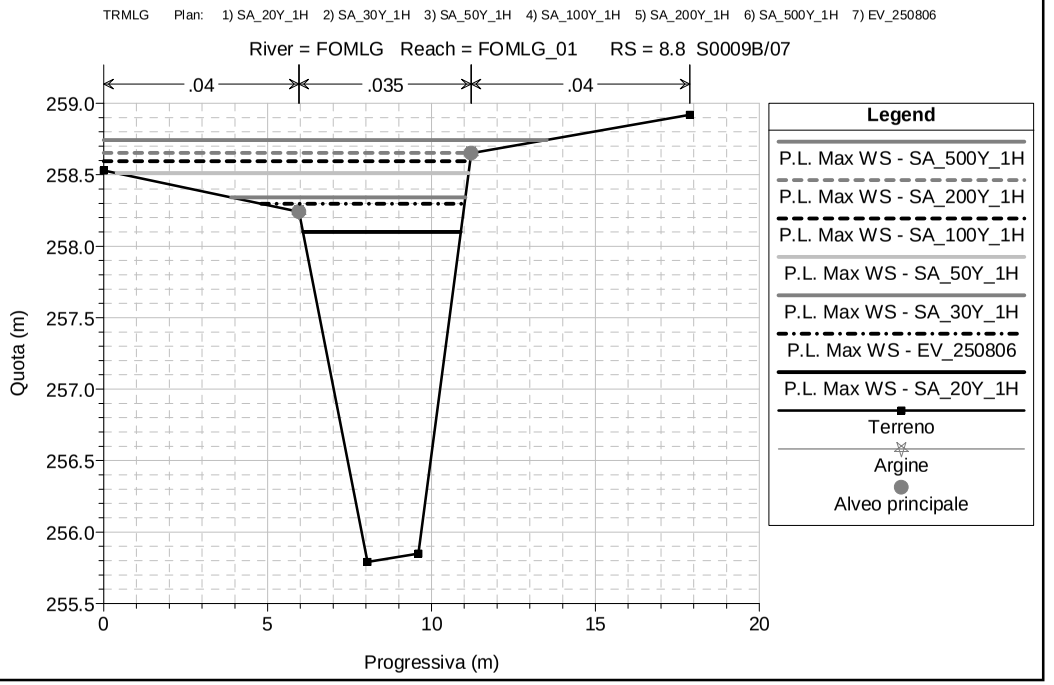
River = FOMLG Reach = FOMLG_01 RS = 83.0 BR SS00001/07

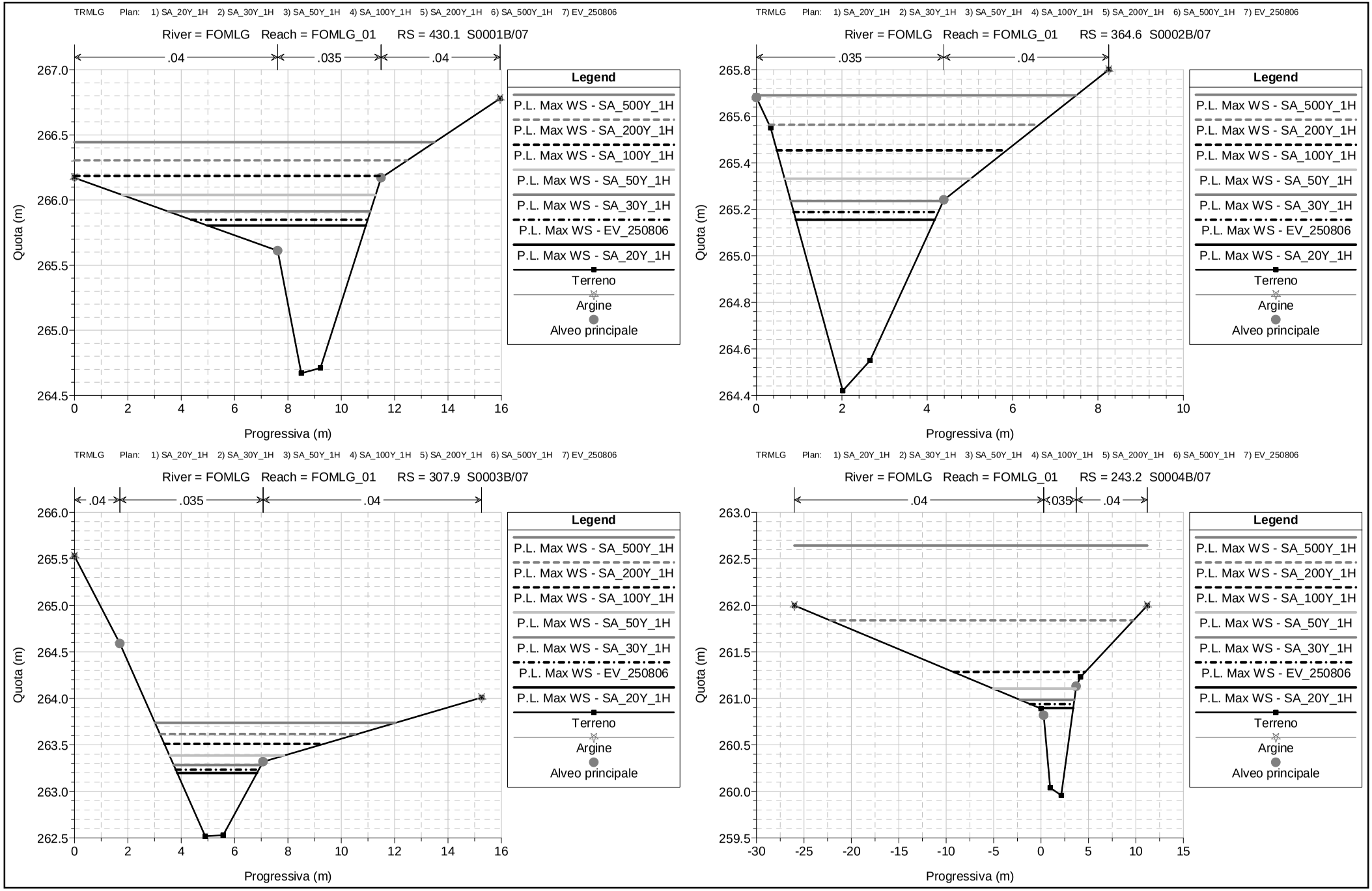


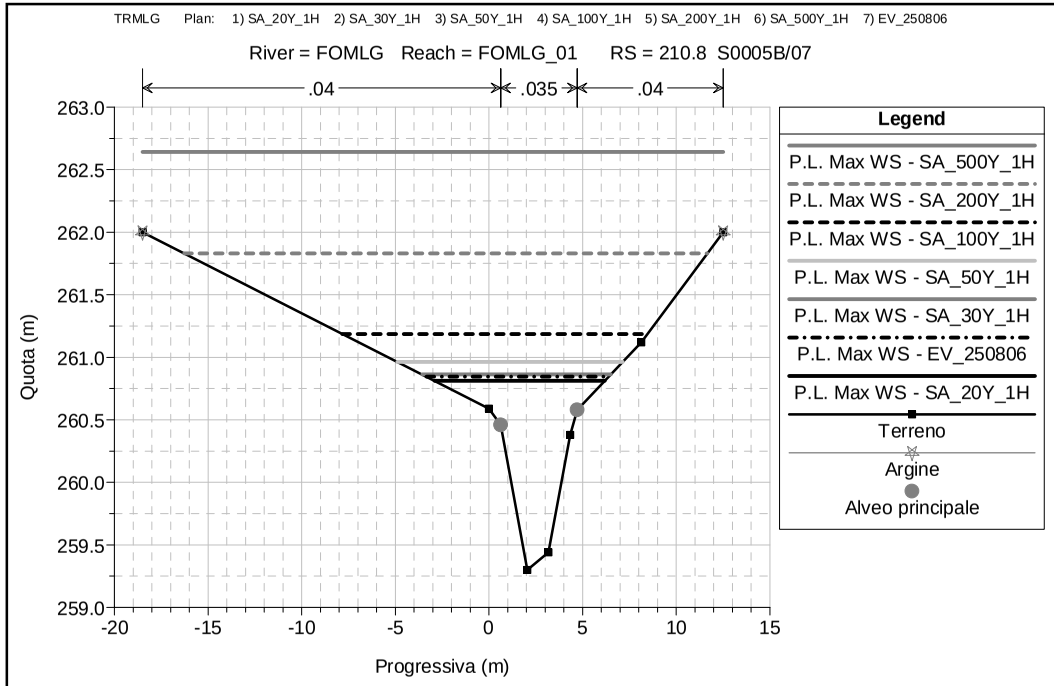

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 83.0 BR SS00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

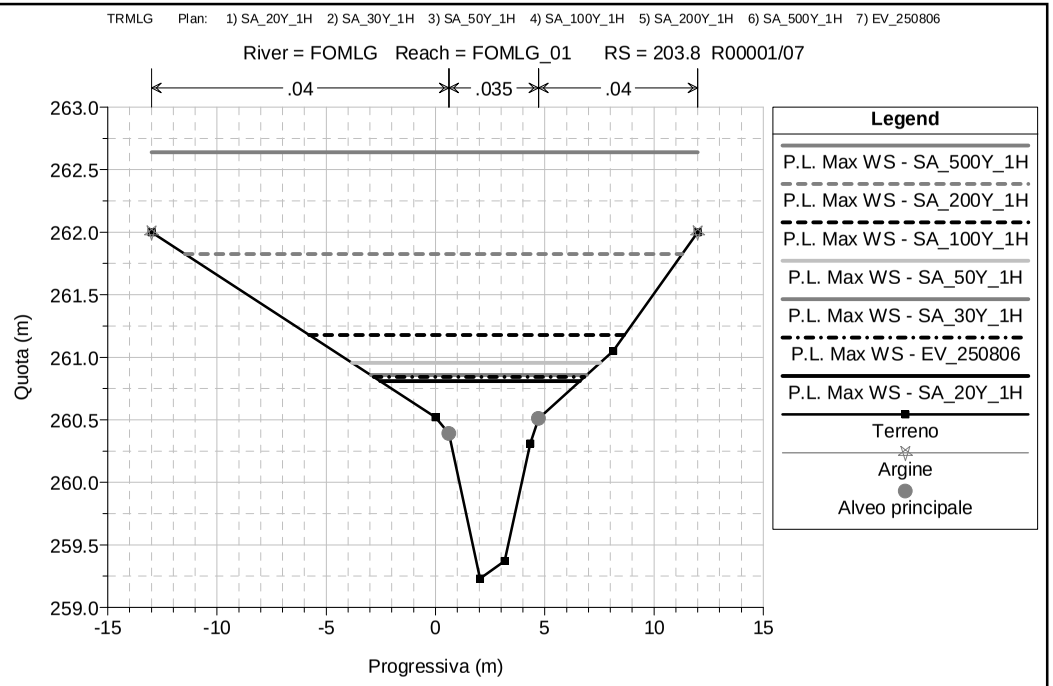

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 80.0 R00005/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

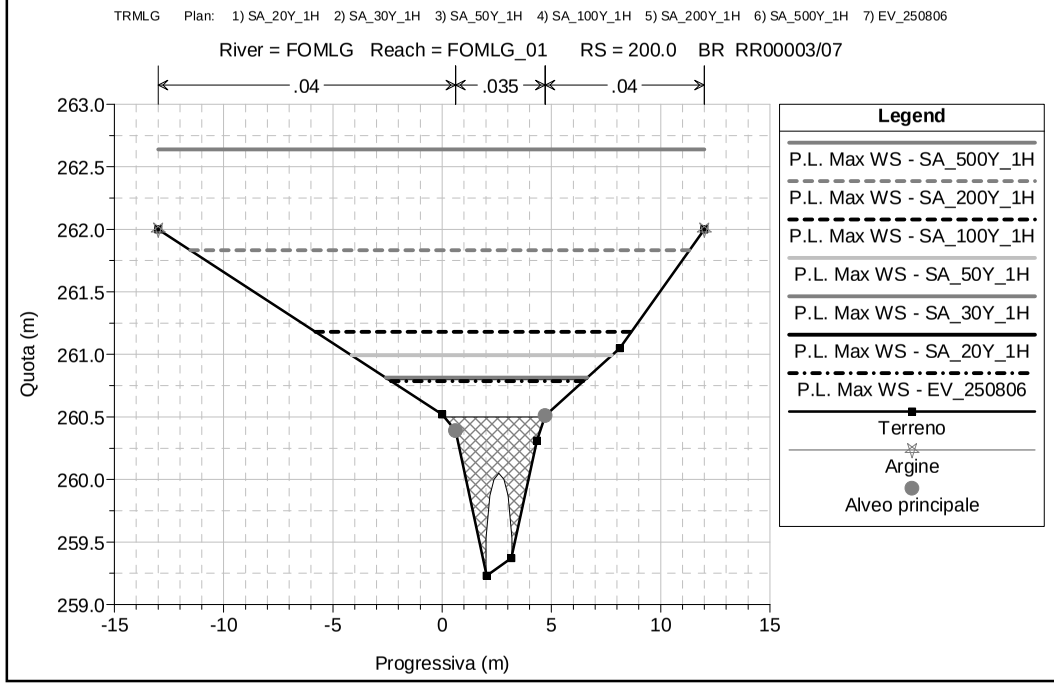

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 78.4 S0008B/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

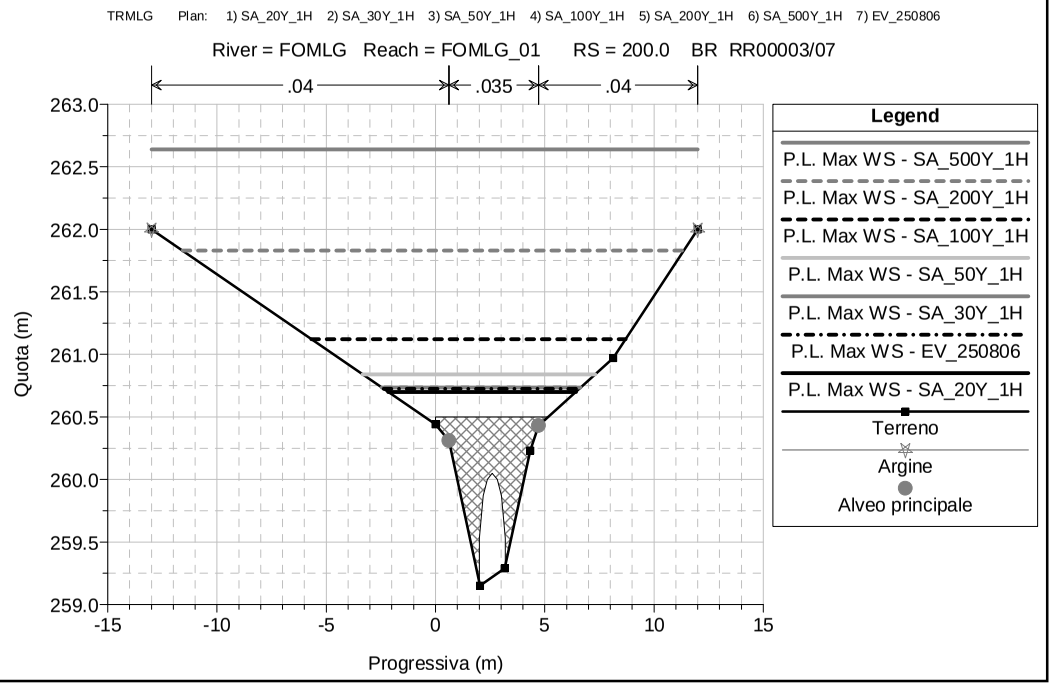

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 8.8 S0009B/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

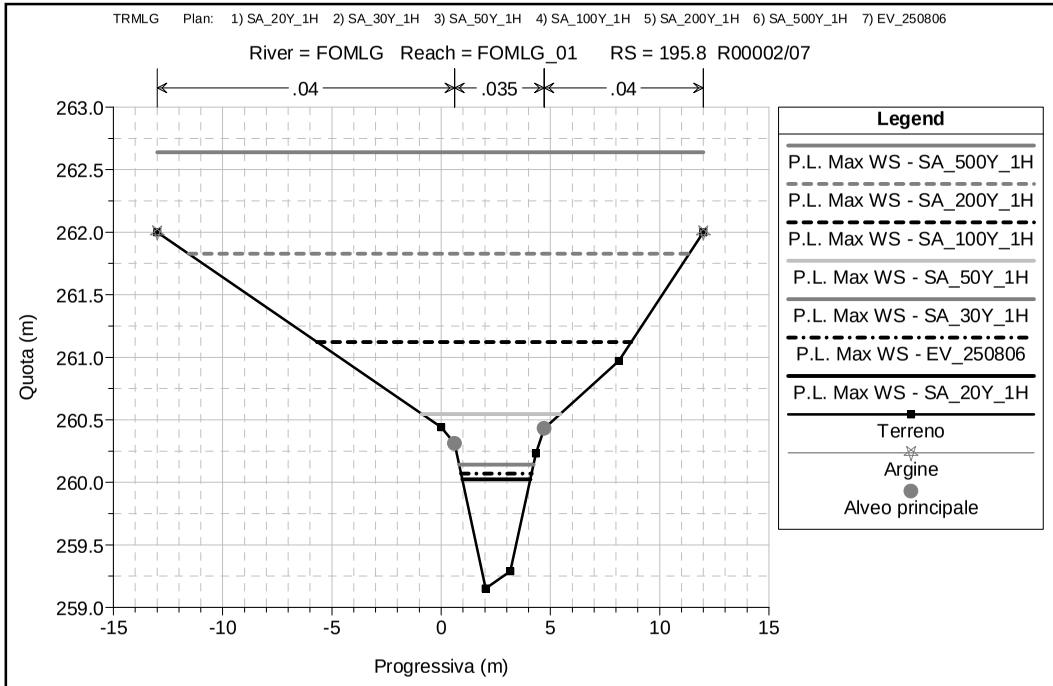

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 430.1 S0001B/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 364.6 S0002B/07
.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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 307.9 S0003B/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 243.2 S0004B/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

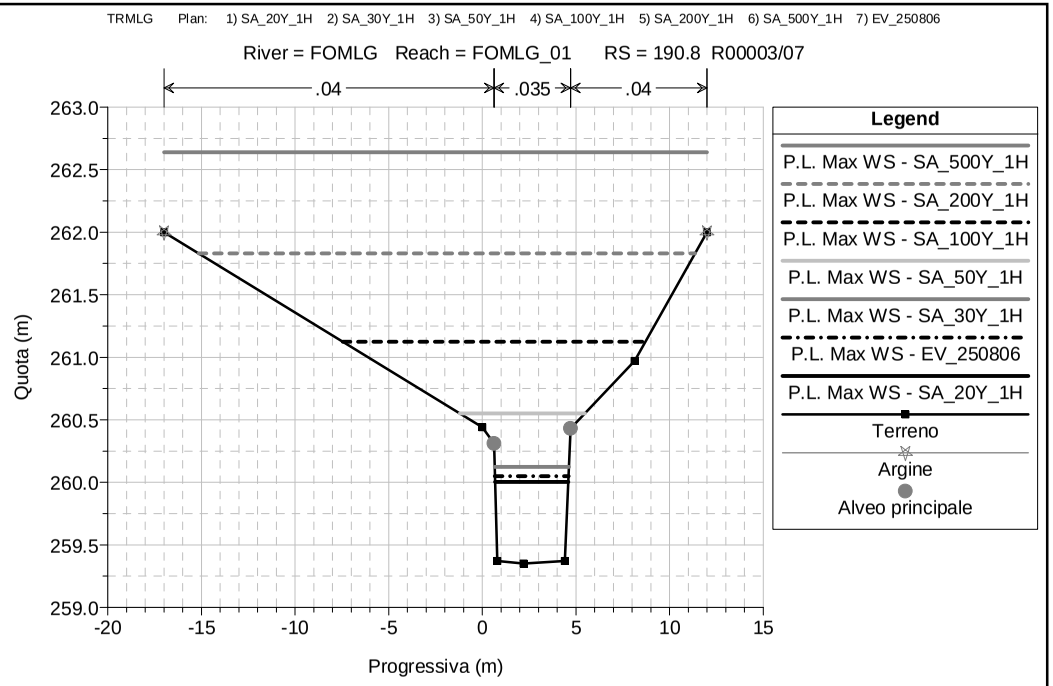

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 210.8 S0005B/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

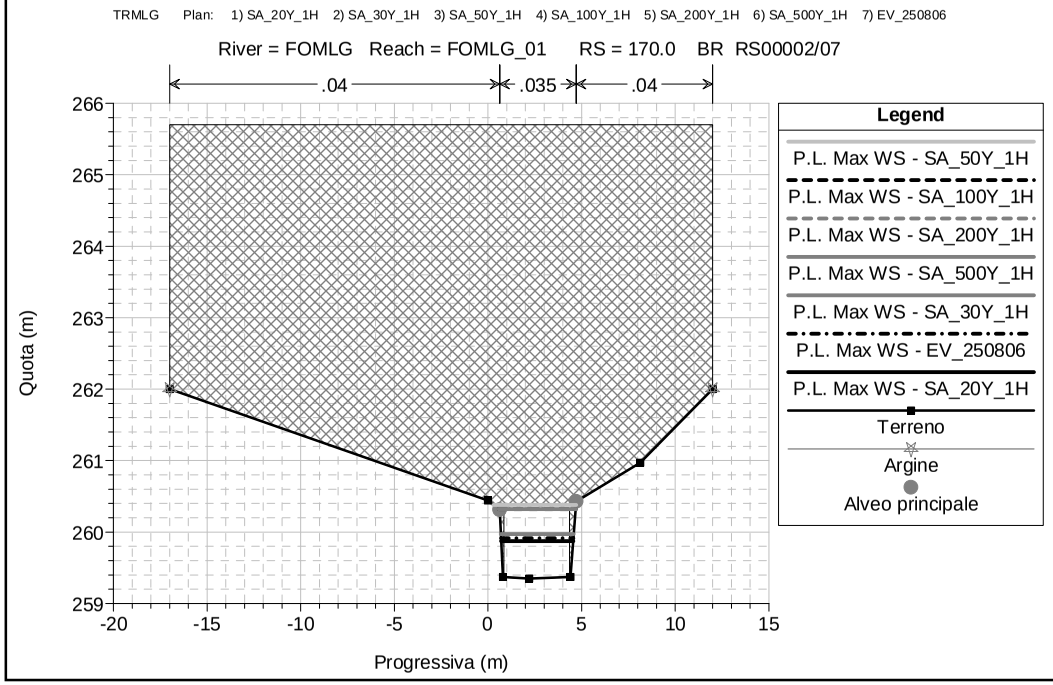

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 203.8 R00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

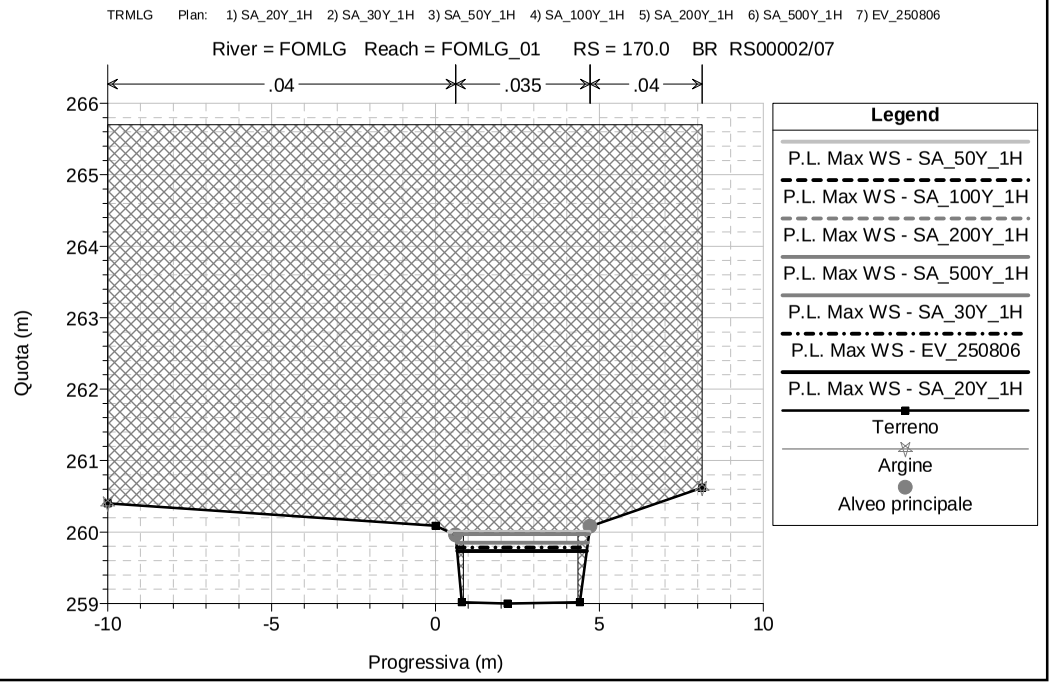

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 200.0 BR RR00003/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale


TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 200.0 BR RR00003/07
.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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 195.8 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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

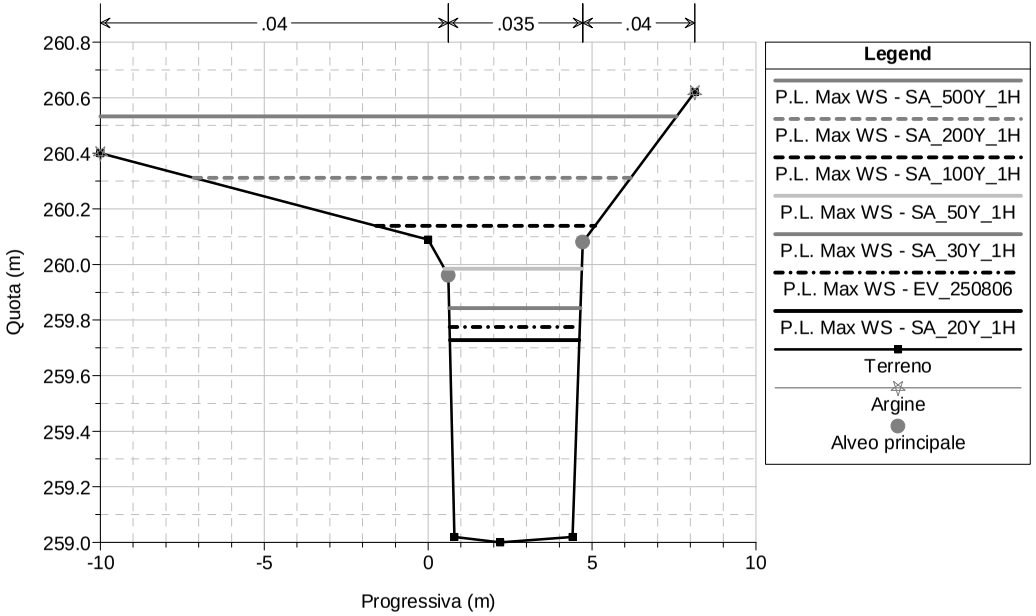

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 190.8 R00003/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 170.0 BR RS00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
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 - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = FOMLG Reach = FOMLG_01 RS = 170.0 BR RS00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
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 - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

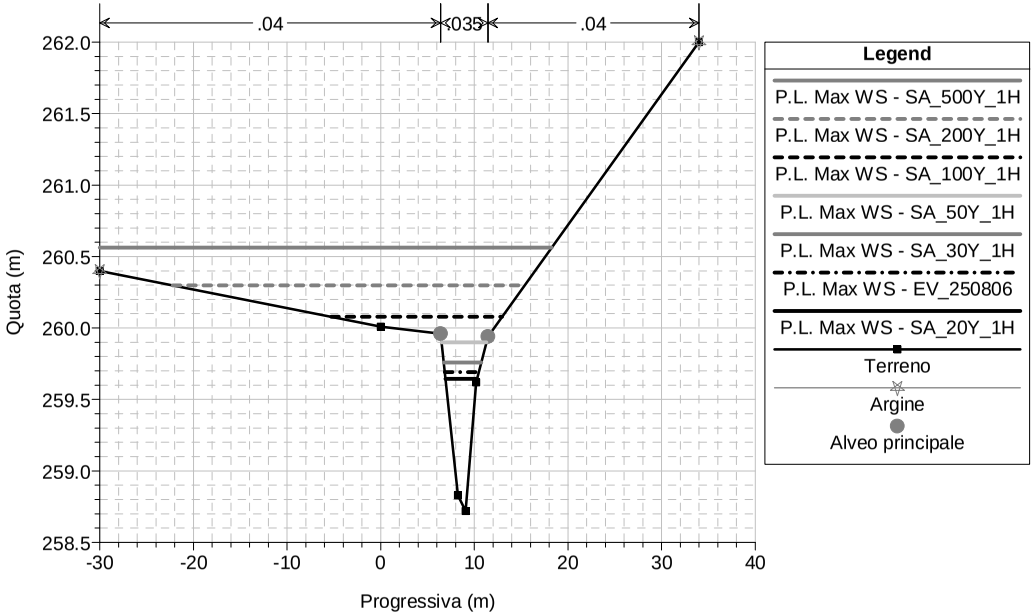
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = FOMLG Reach = FOMLG_01 RS = 160.2 R00004/07



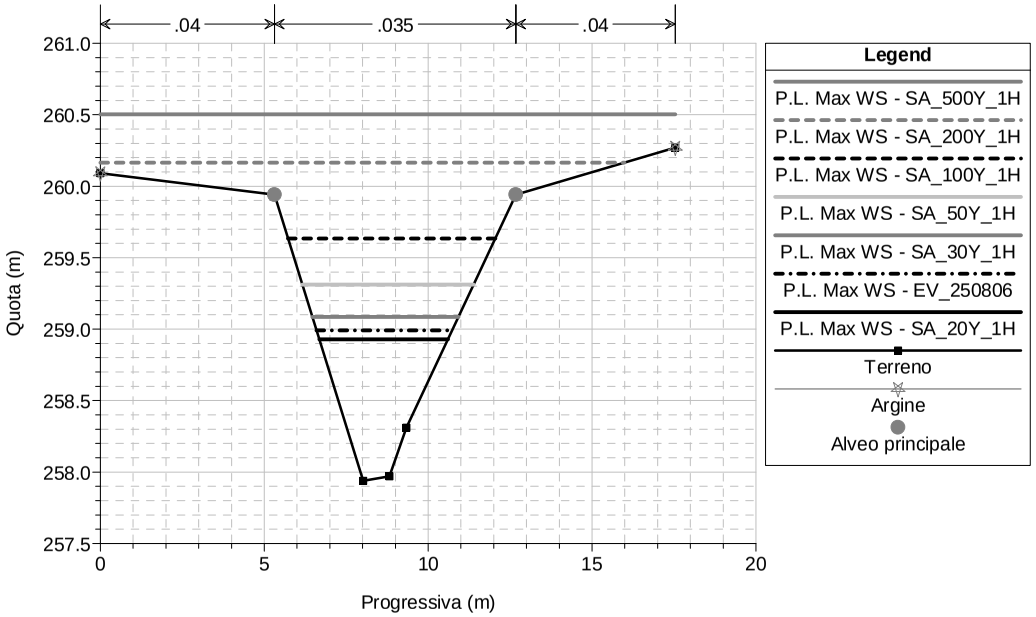
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = FOMLG Reach = FOMLG_01 RS = 152.2 S0006B/07



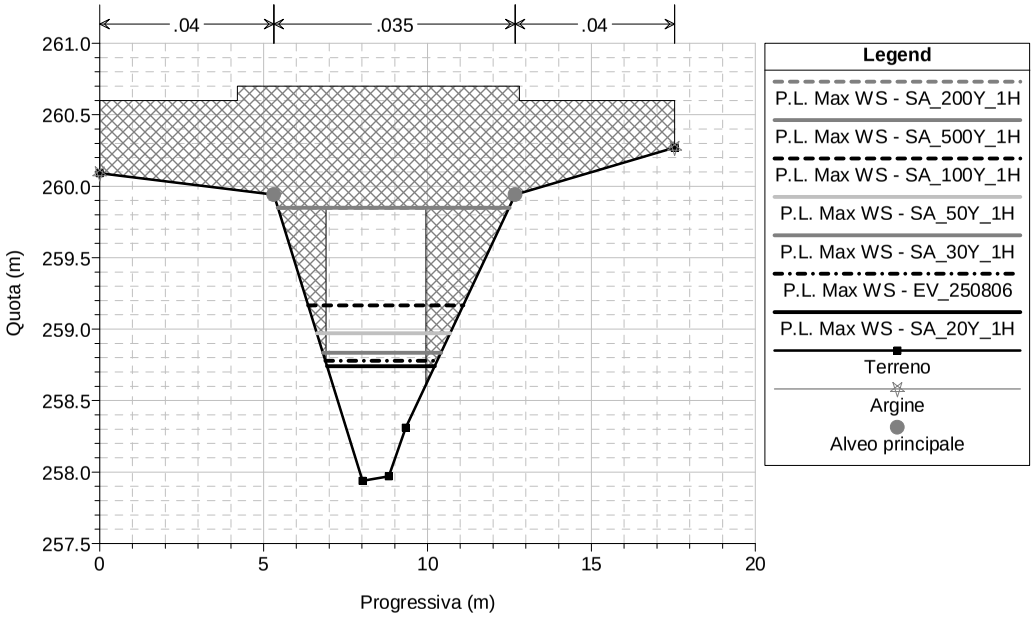
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

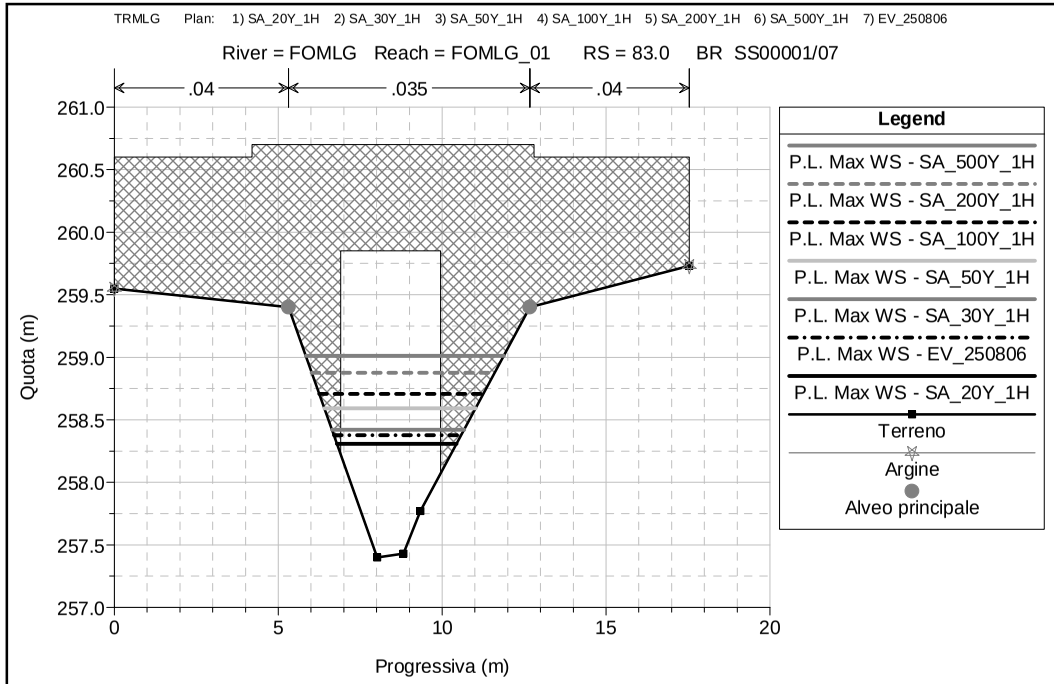
River = FOMLG Reach = FOMLG_01 RS = 95.5 S0007B/07

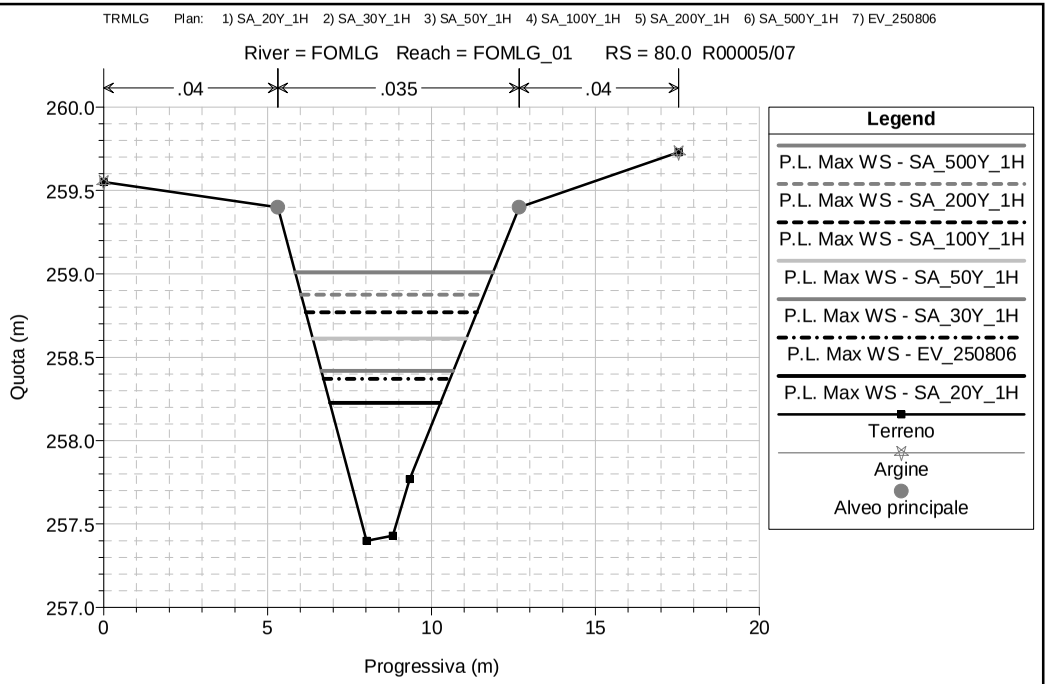


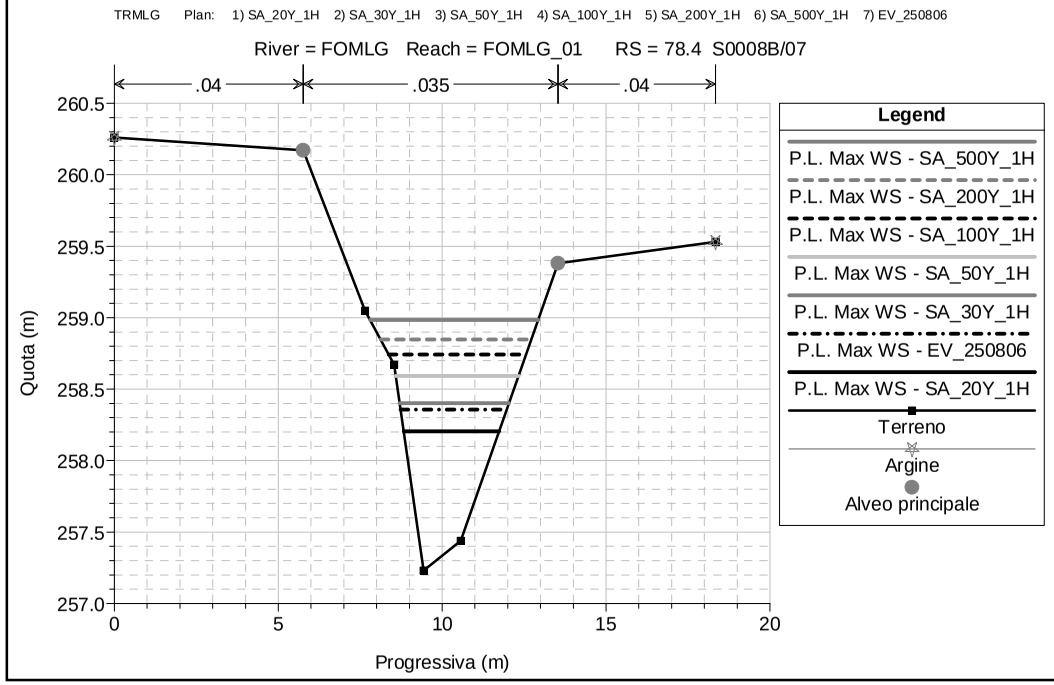
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

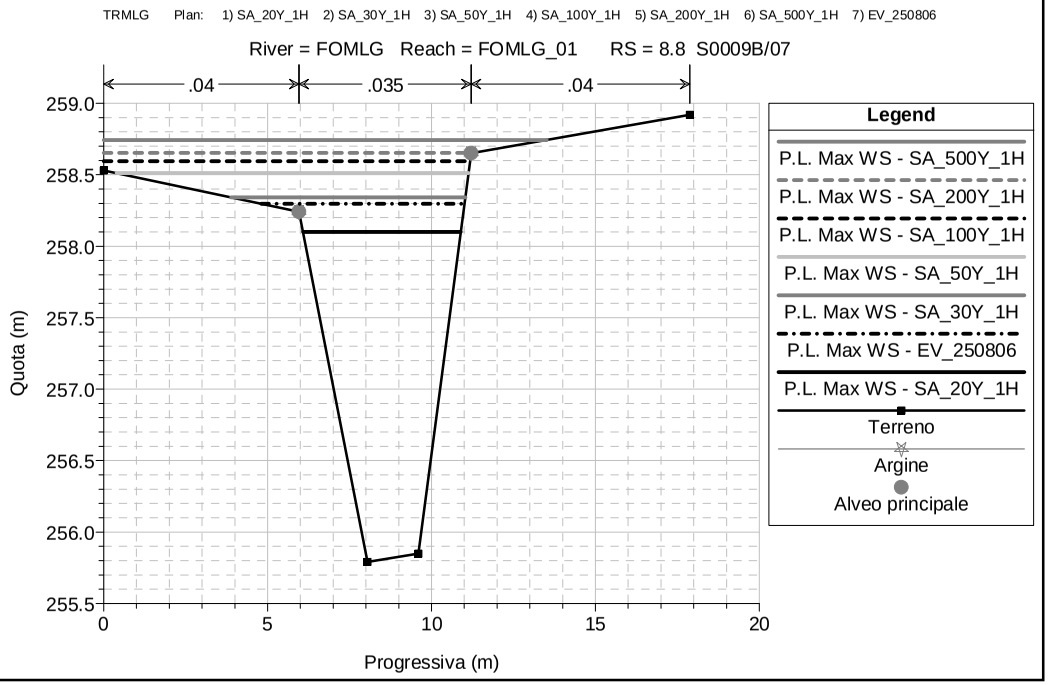
River = FOMLG Reach = FOMLG_01 RS = 83.0 BR SS00001/07

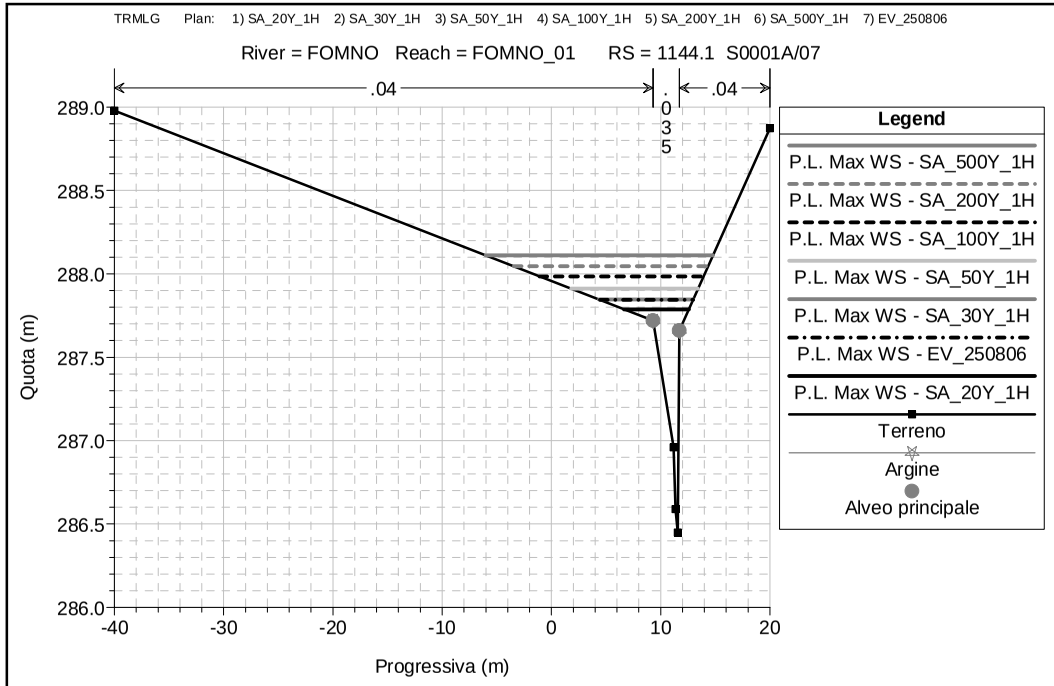


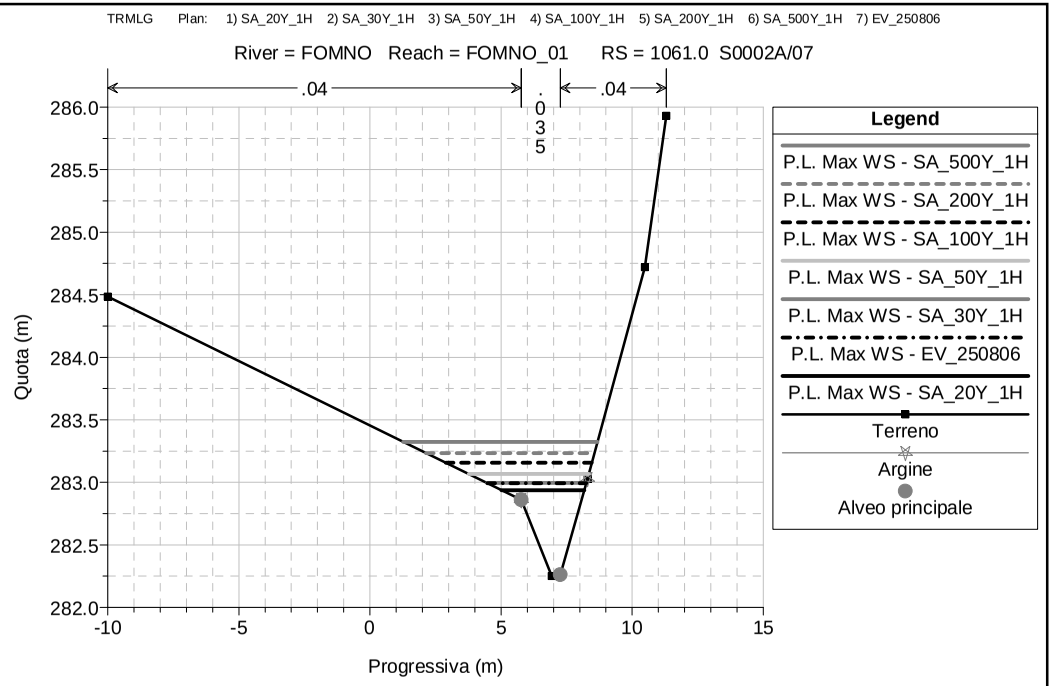

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 83.0 BR SS00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

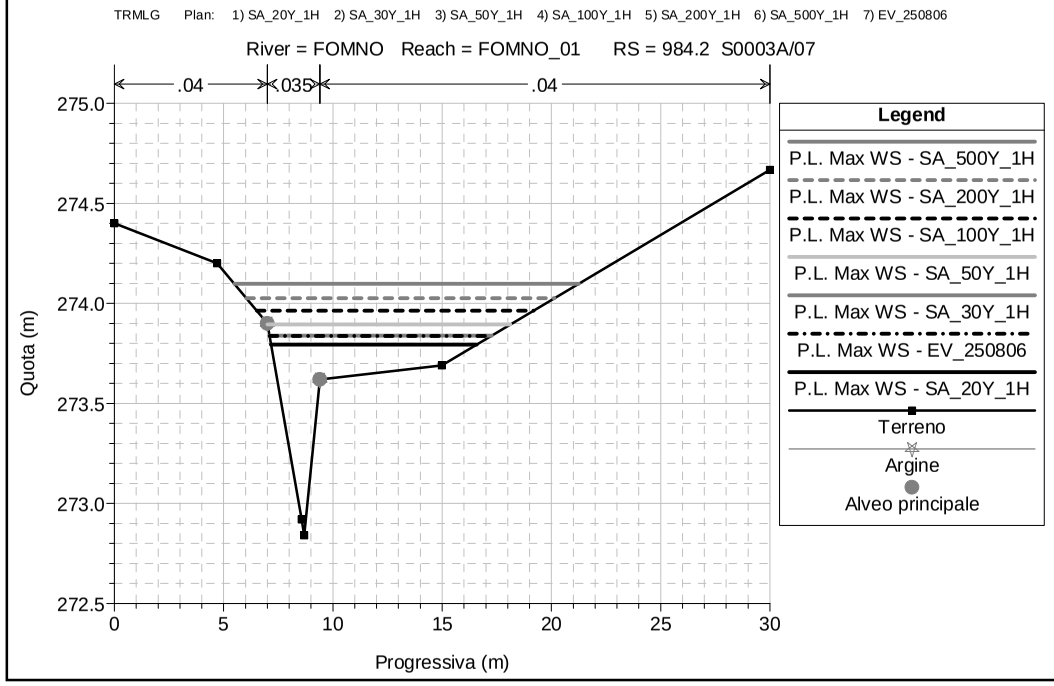

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 80.0 R00005/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

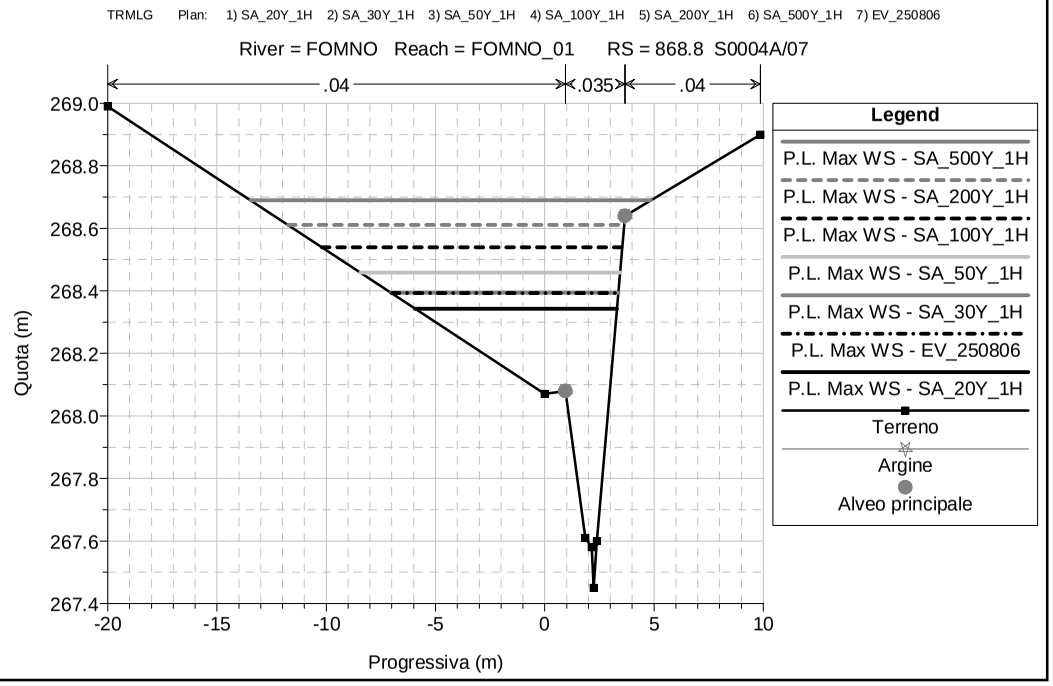

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 78.4 S0008B/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

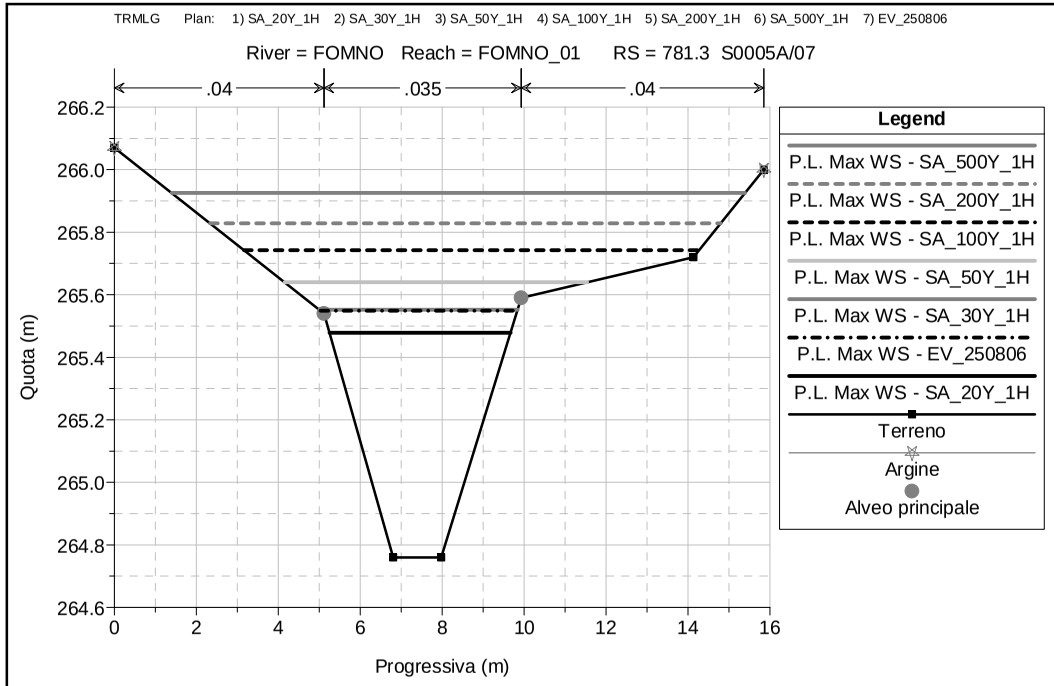

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMLG Reach = FOMLG_01 RS = 8.8 S0009B/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

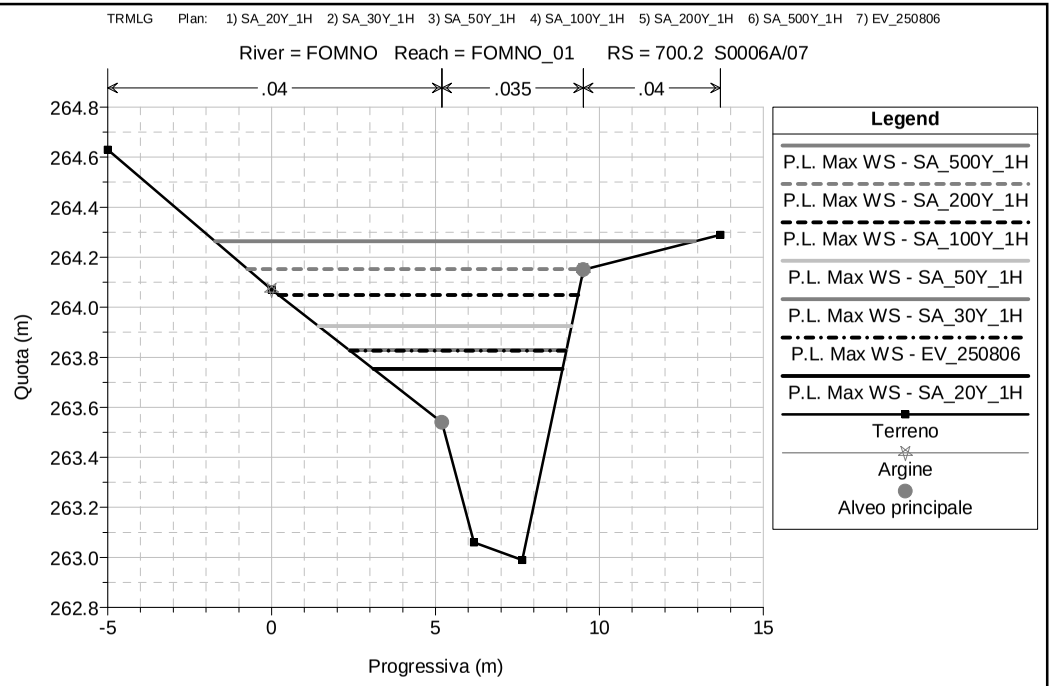

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 1144.1 S0001A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

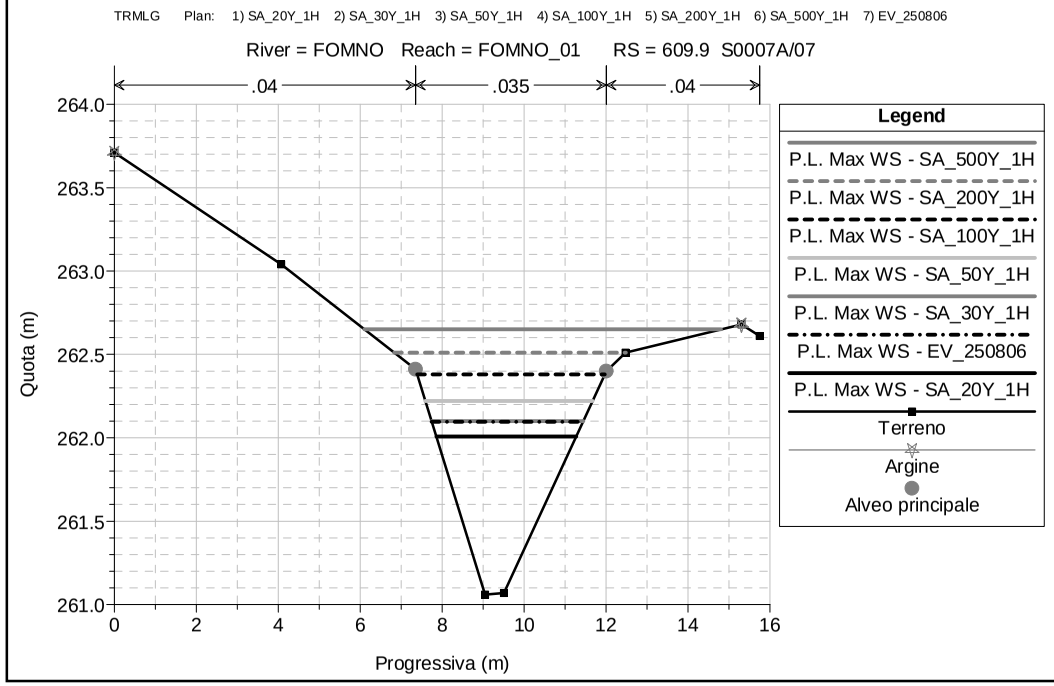

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 1061.0 S0002A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

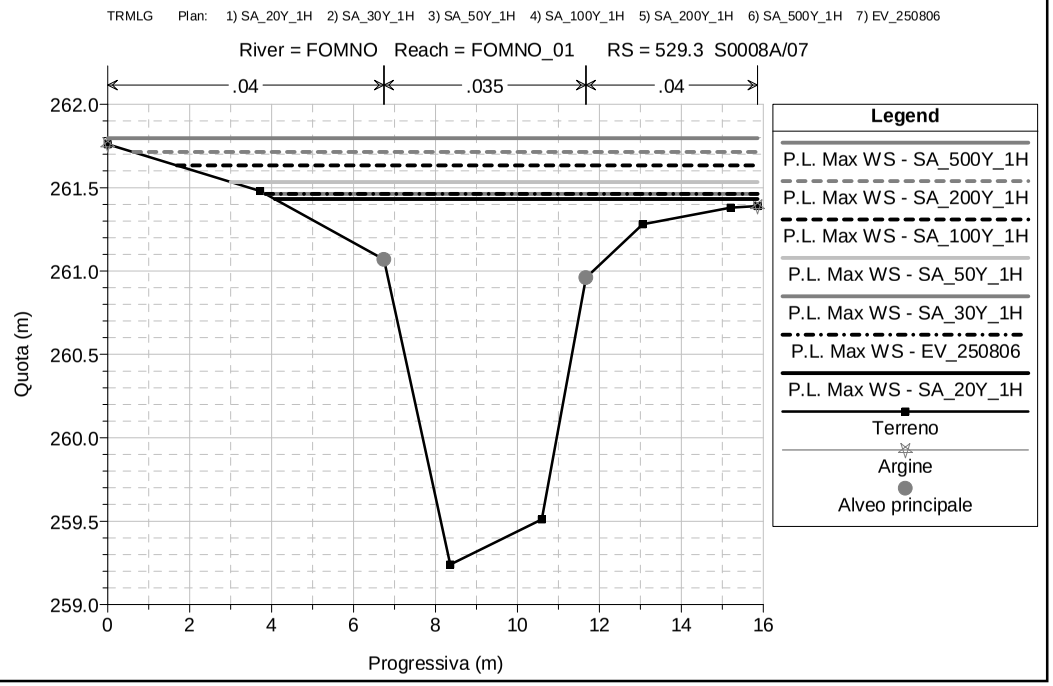

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 984.2 S0003A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

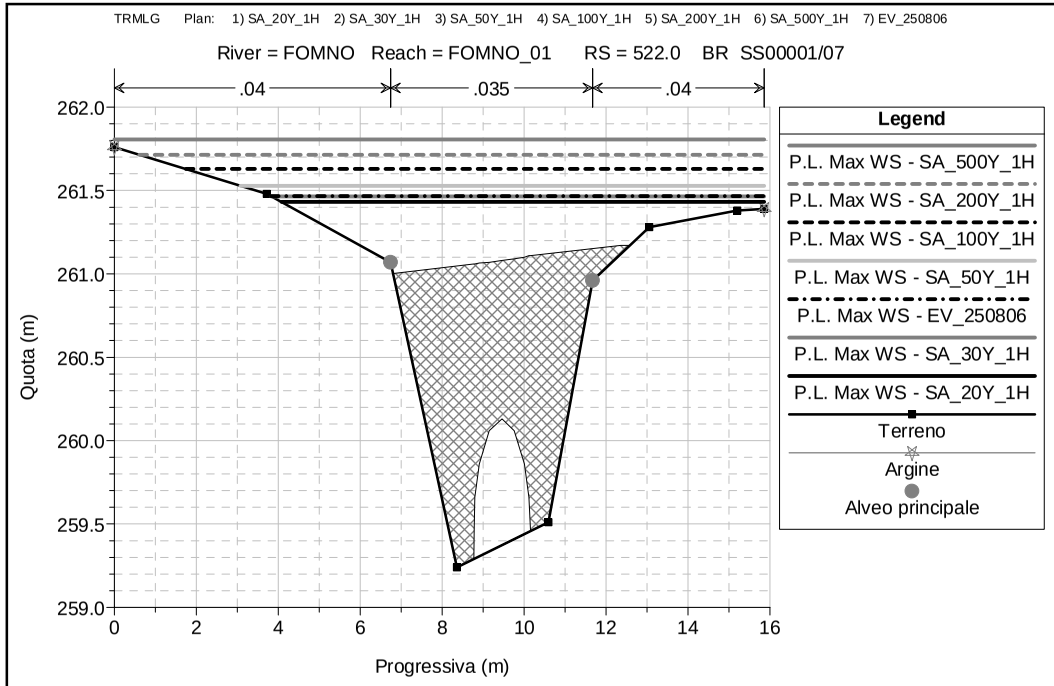

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 868.8 S0004A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

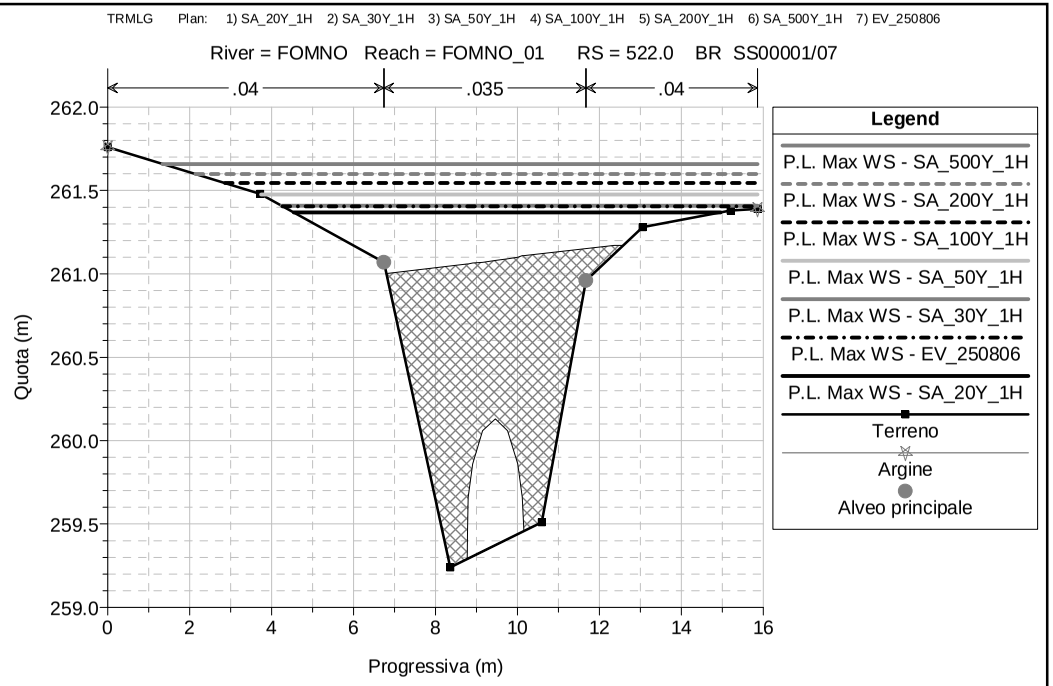

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 781.3 S0005A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

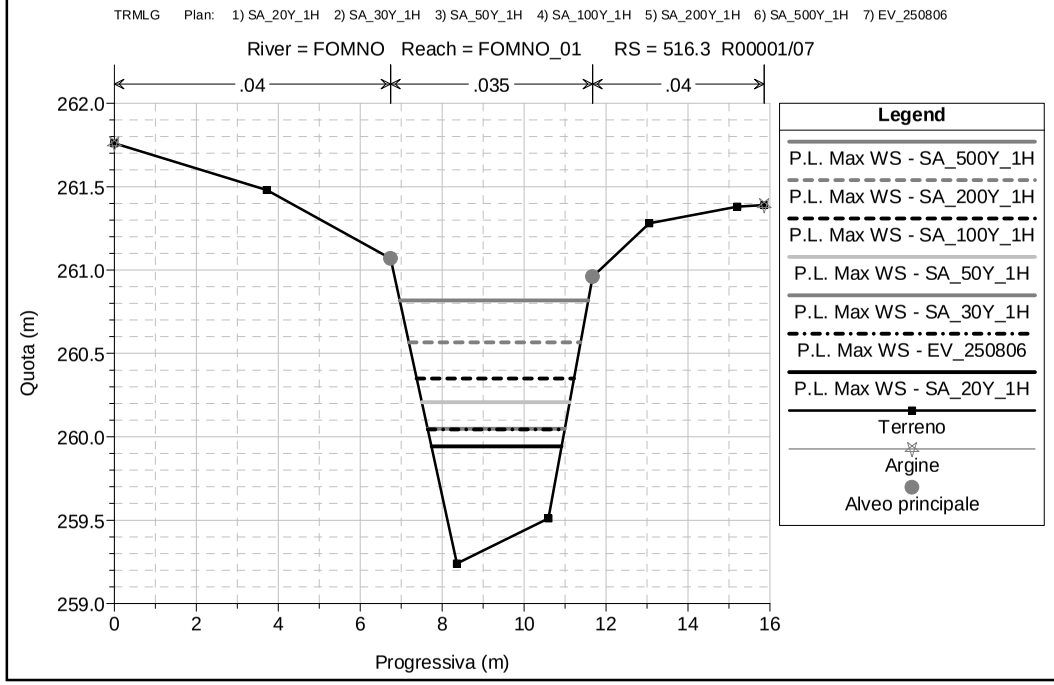

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 700.2 S0006A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

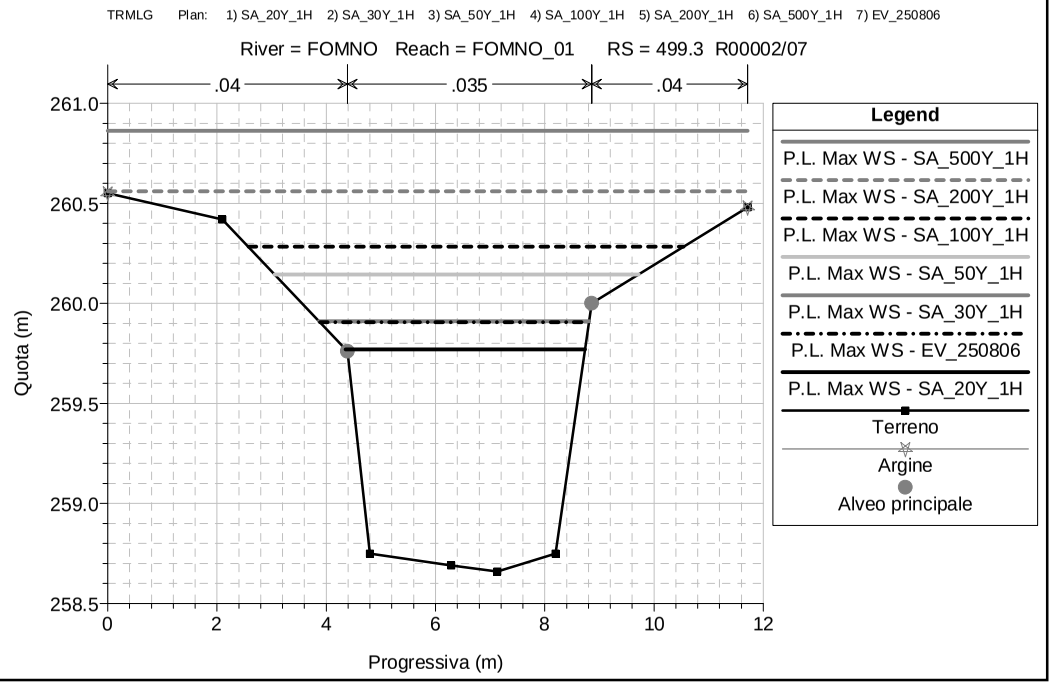

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 609.9 S0007A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

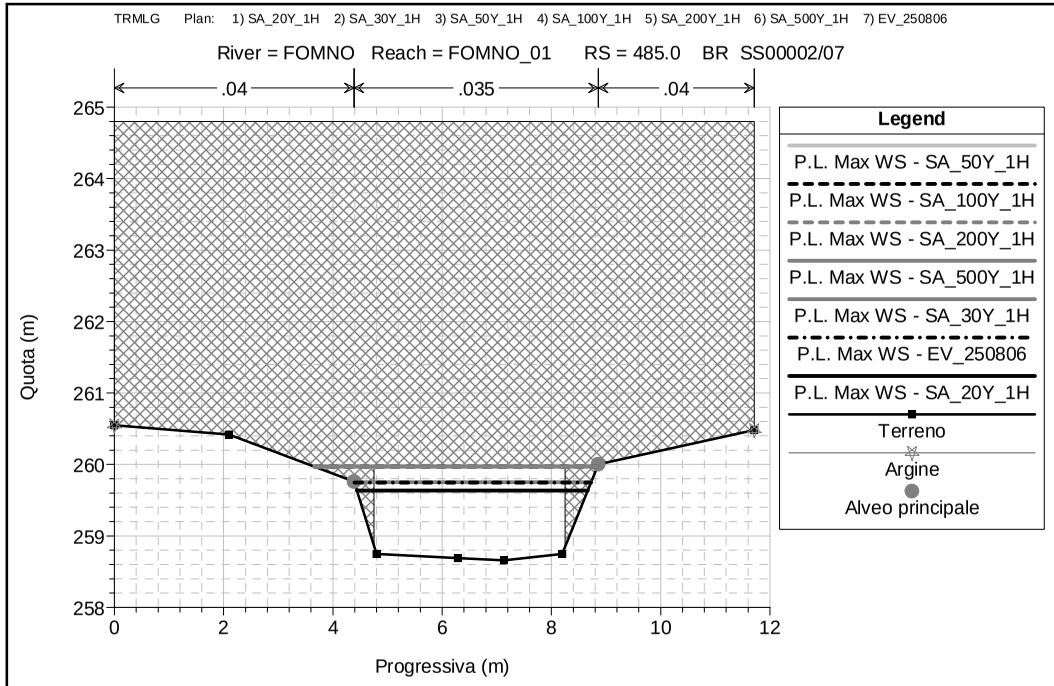

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 529.3 S0008A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

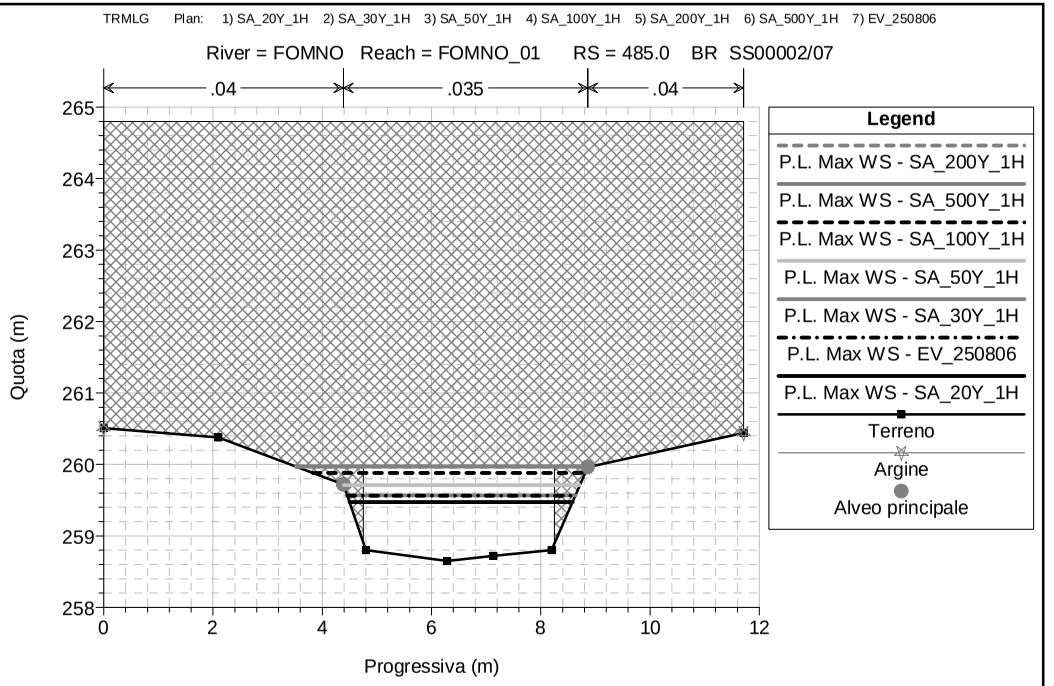

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 522.0 BR SS00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

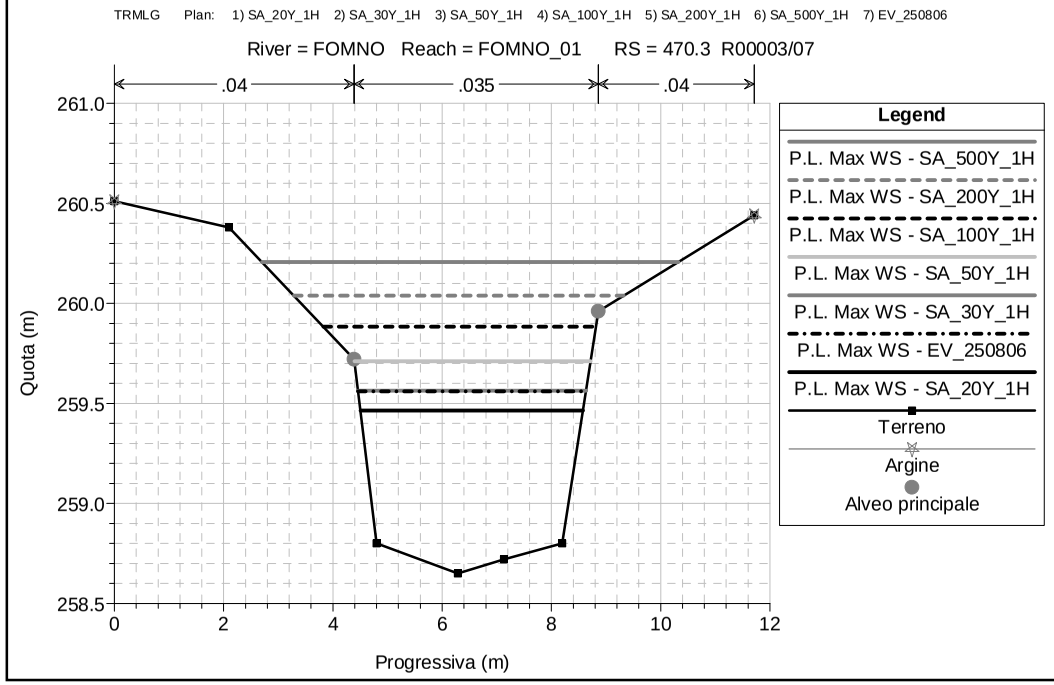

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 522.0 BR SS00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

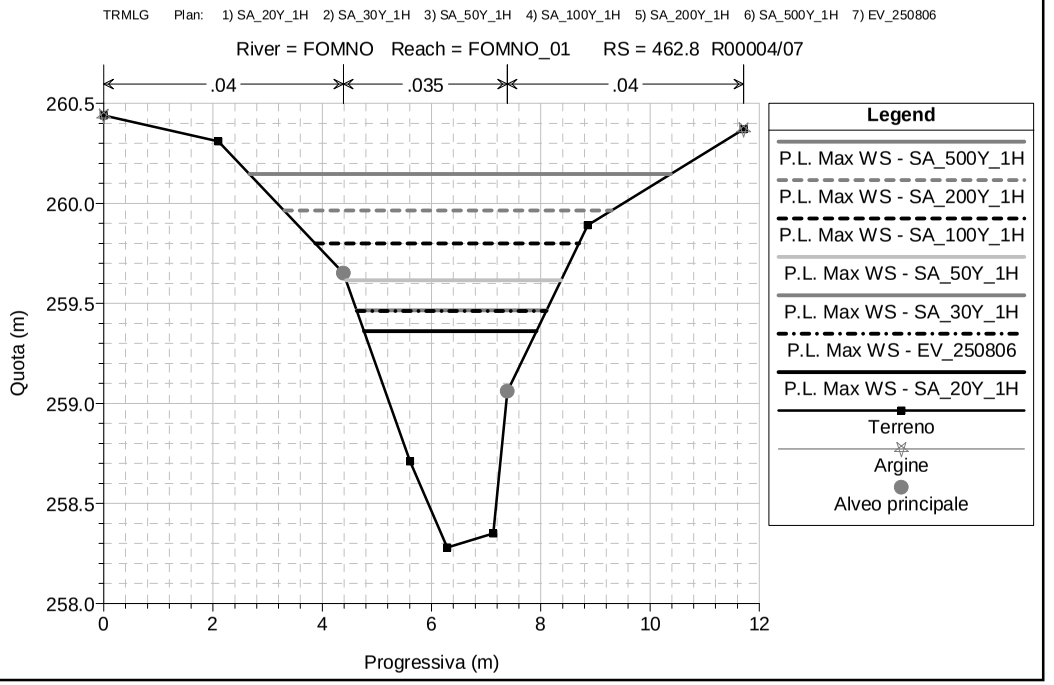

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 516.3 R00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

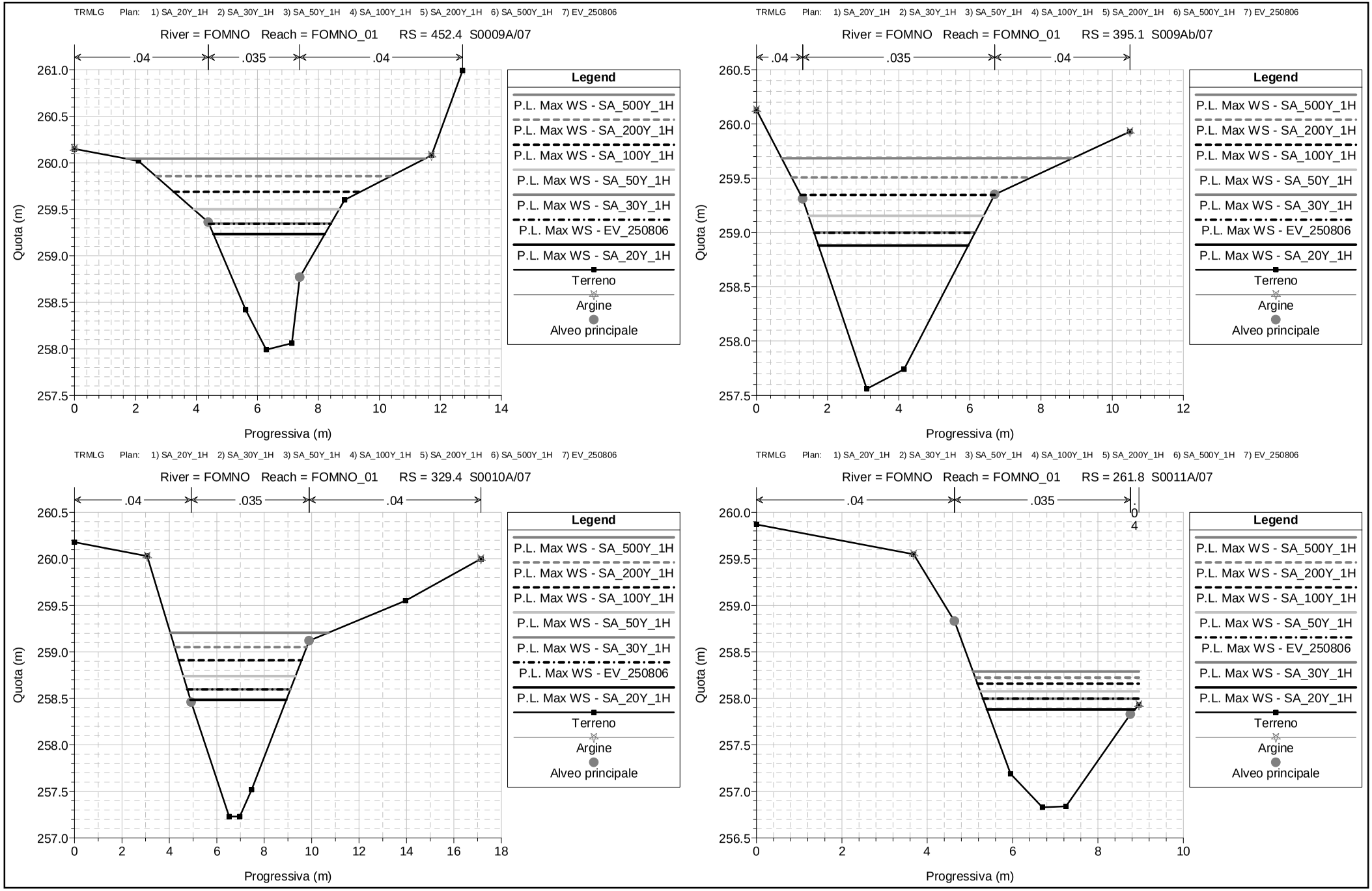

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 499.3 R00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

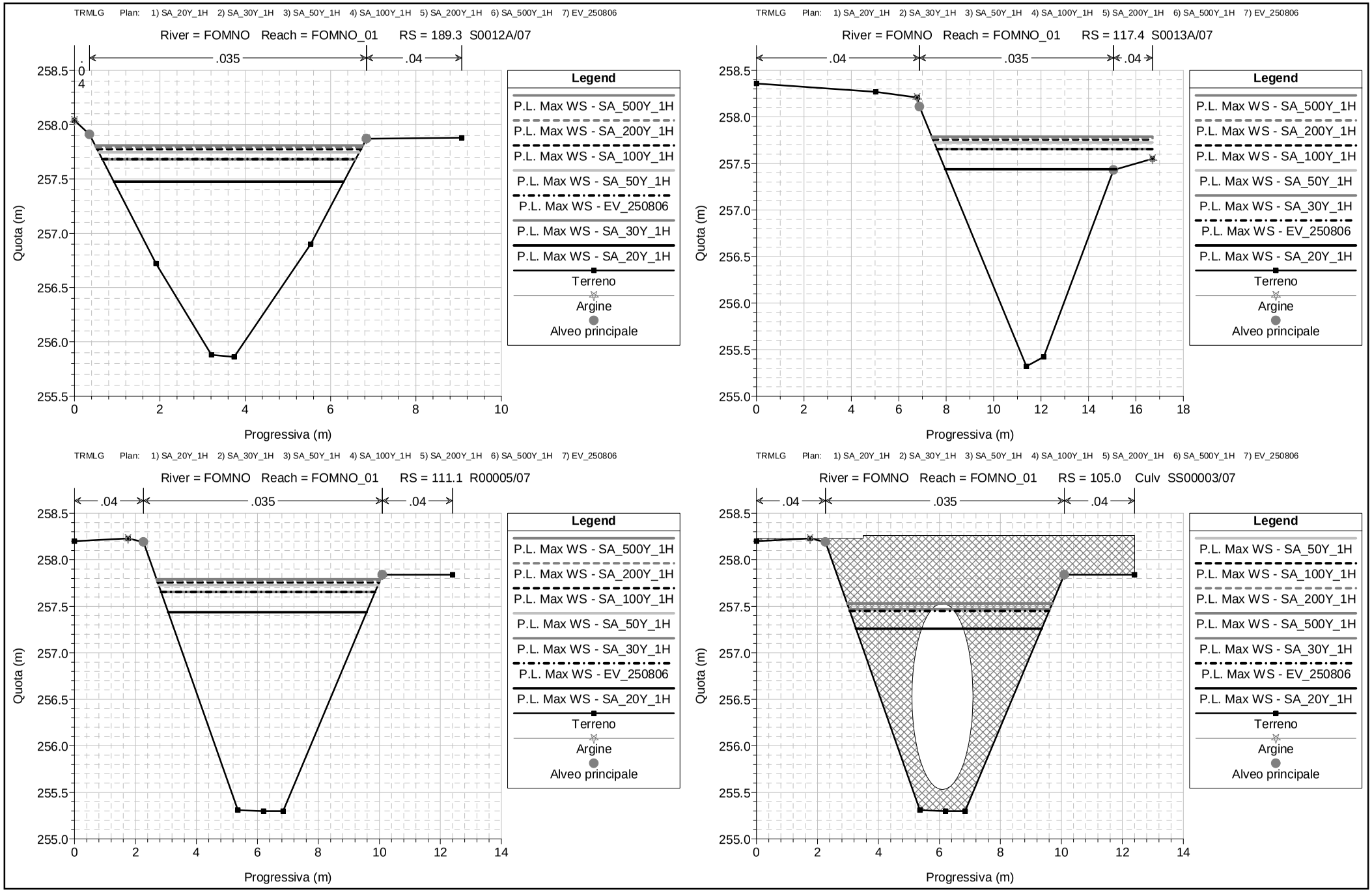

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 485.0 BR SS00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

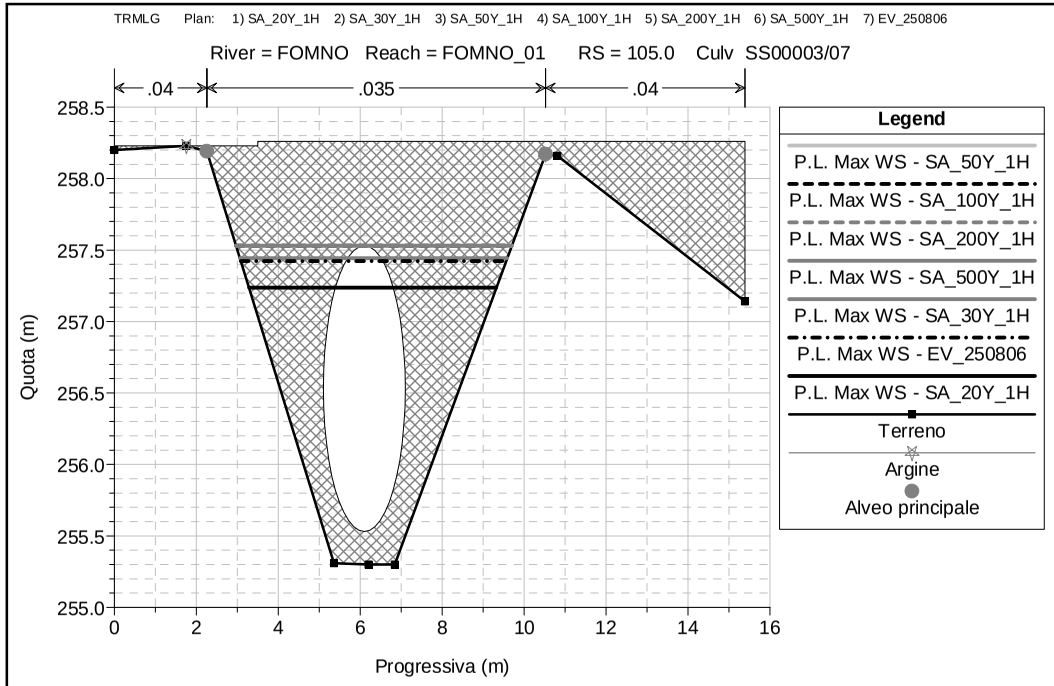

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 485.0 BR SS00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

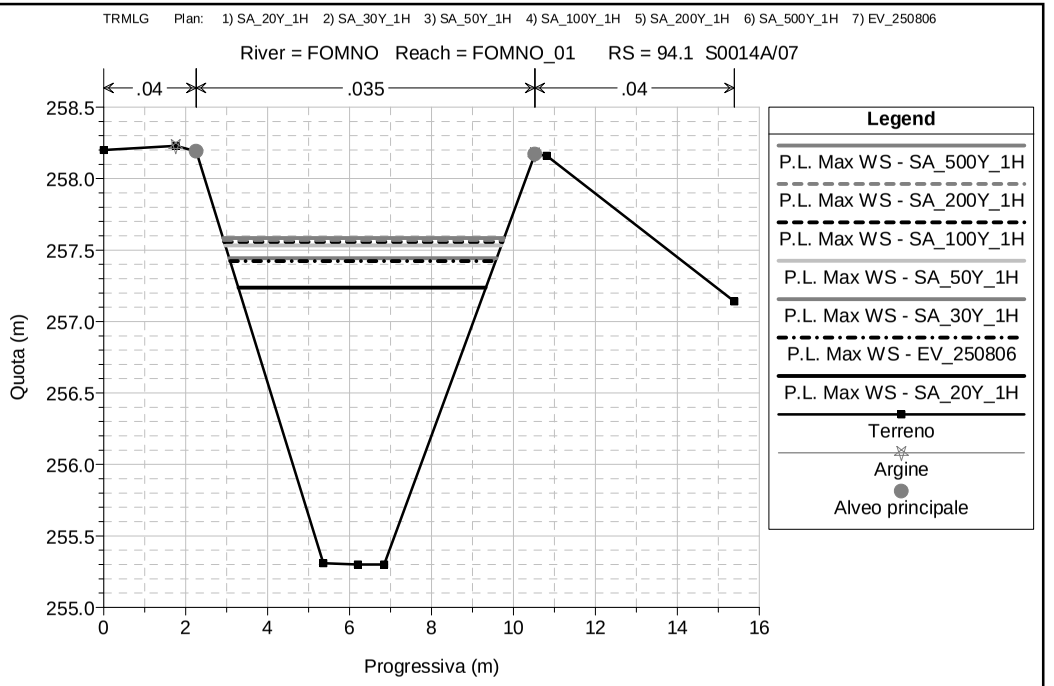

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 470.3 R00003/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

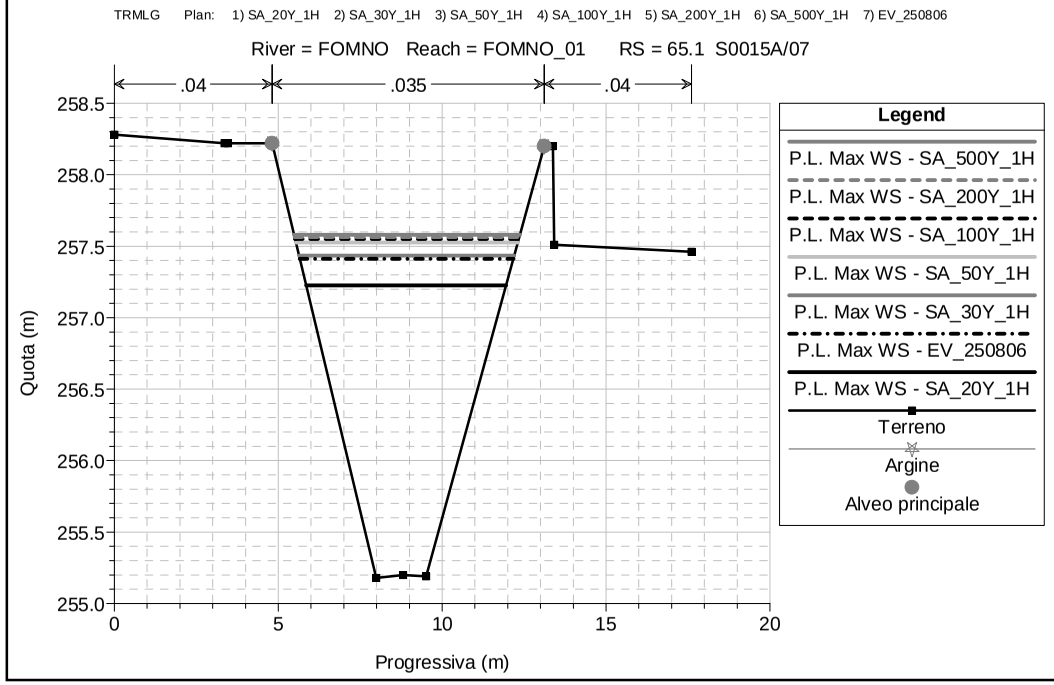

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 462.8 R00004/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

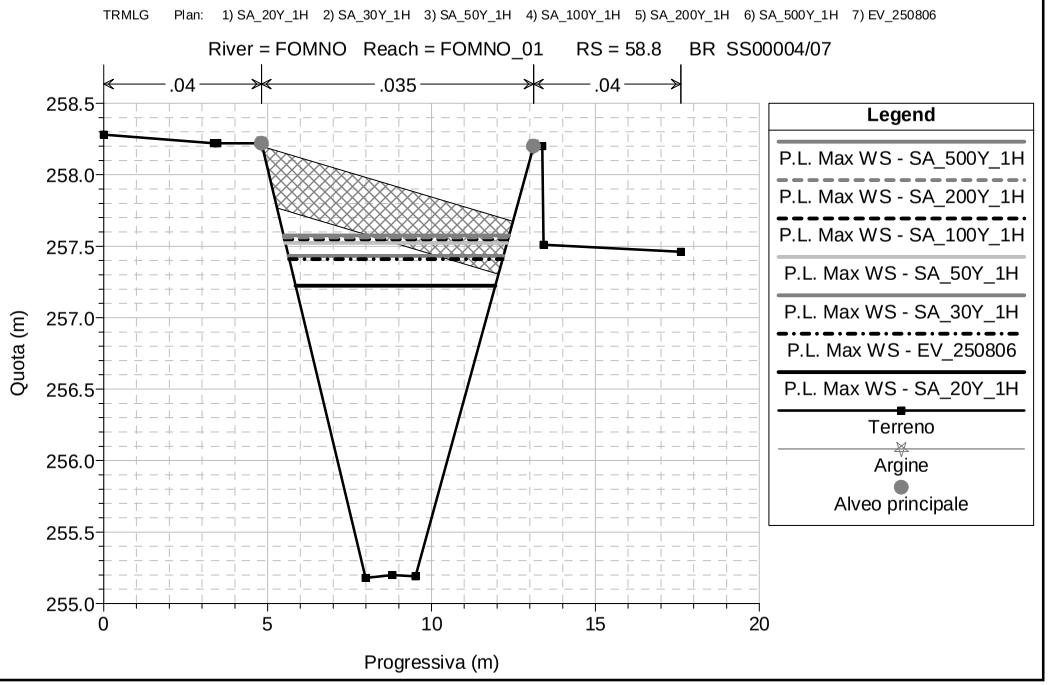

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 452.4 S0009A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = FOMNO Reach = FOMNO_01 RS = 395.1 S009Ab/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = FOMNO Reach = FOMNO_01 RS = 329.4 S0010A/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = FOMNO Reach = FOMNO_01 RS = 261.8 S0011A/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 - SA_50Y_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

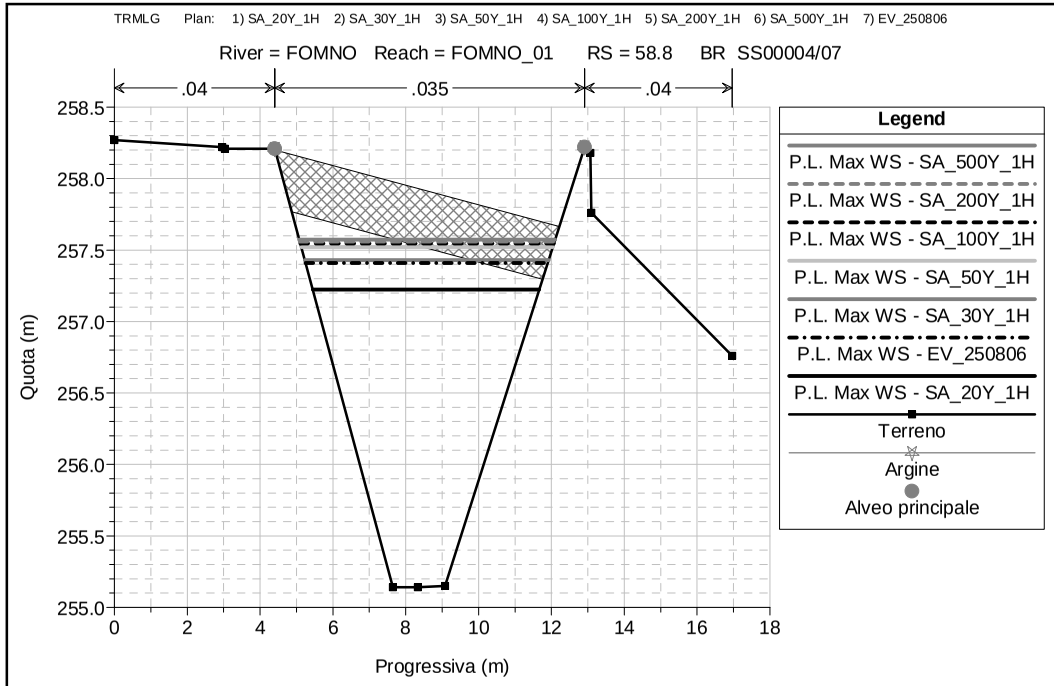

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 189.3 S0012A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = FOMNO Reach = FOMNO_01 RS = 117.4 S0013A/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = FOMNO Reach = FOMNO_01 RS = 111.1 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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale
TRMLG 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 = FOMNO Reach = FOMNO_01 RS = 105.0 Culv SS00003/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
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 - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

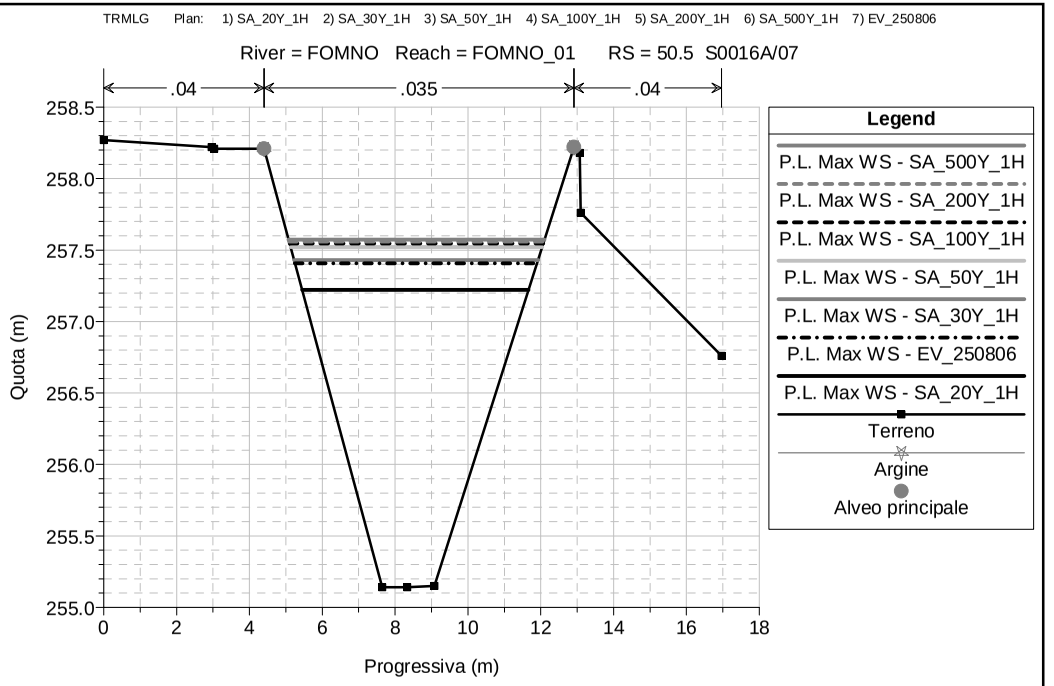

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 105.0 Culv SS00003/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

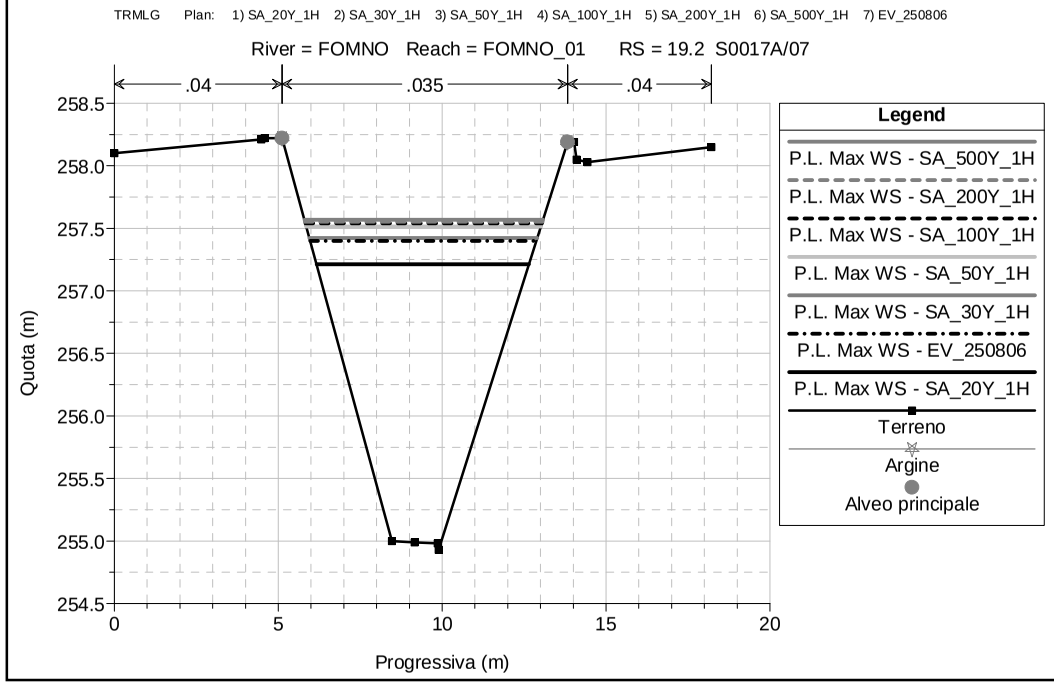

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 94.1 S0014A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

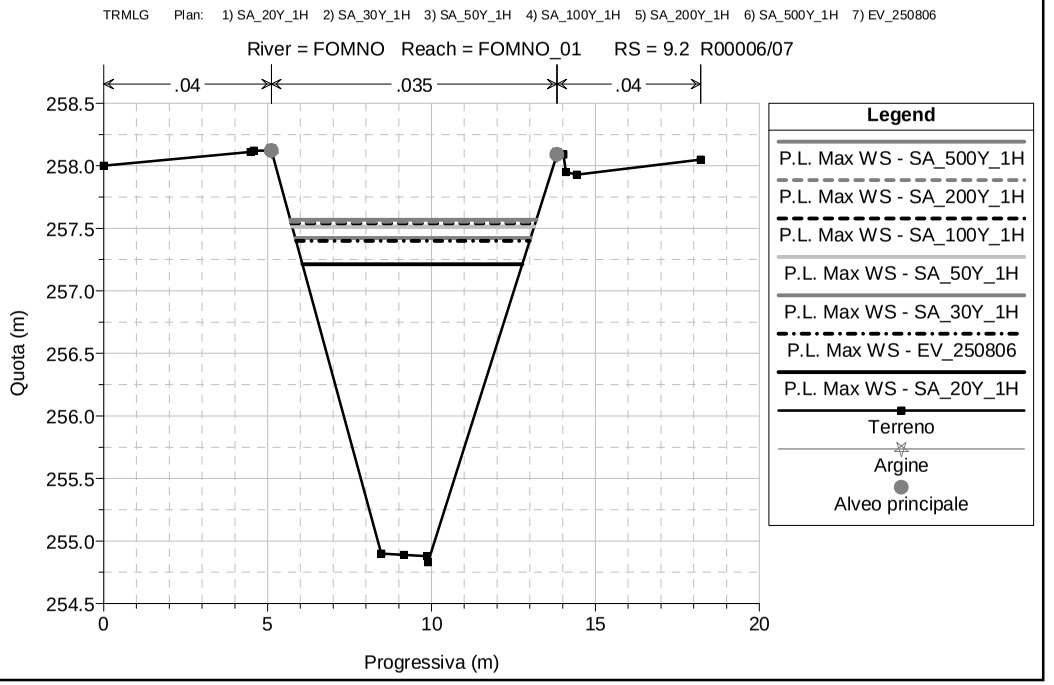

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 65.1 S0015A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

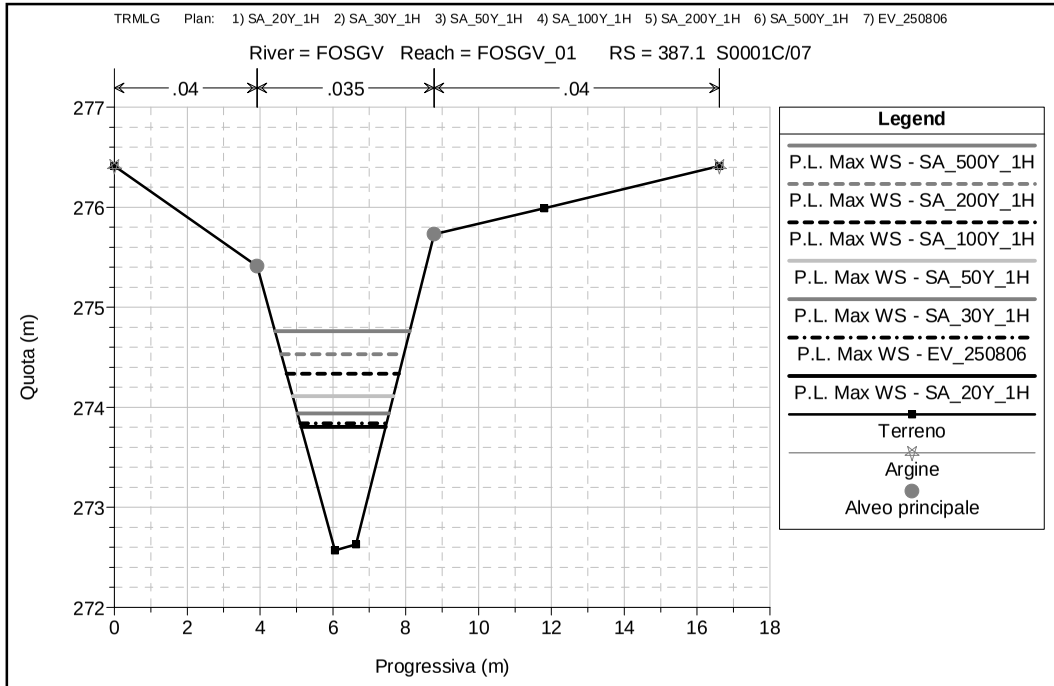

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 58.8 BR SS00004/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

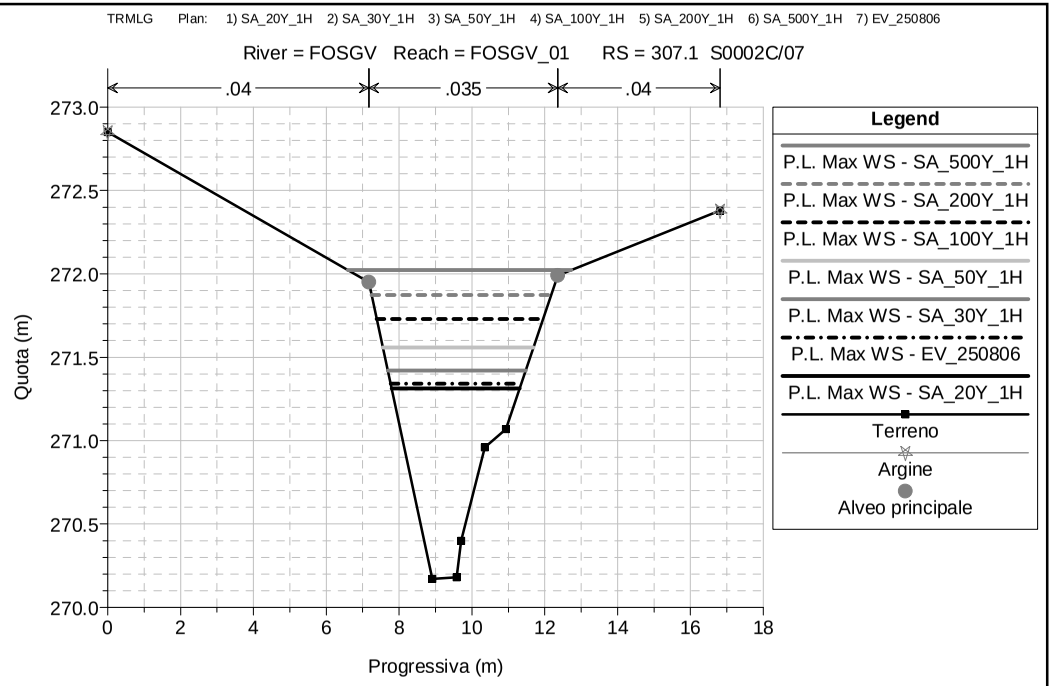

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 58.8 BR SS00004/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

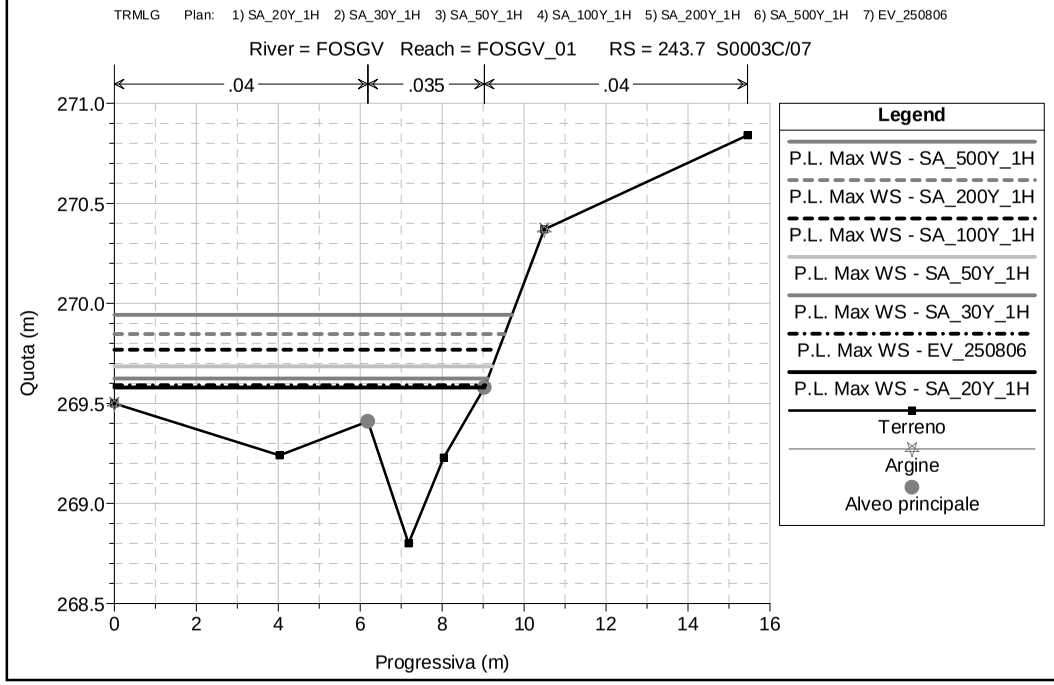

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 50.5 S0016A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

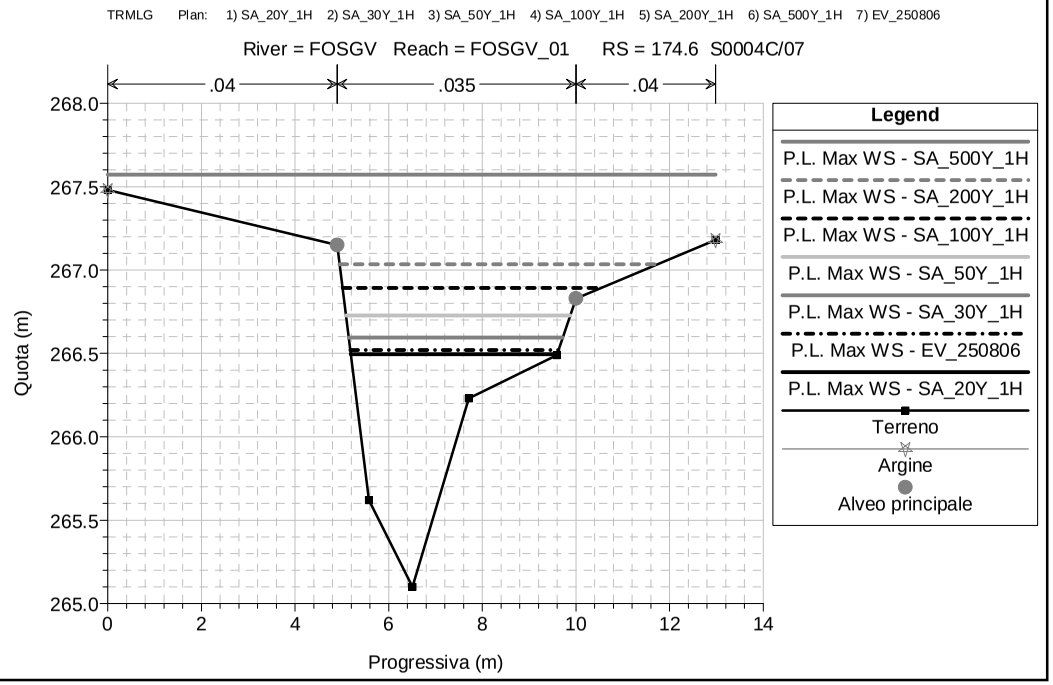

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 19.2 S0017A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

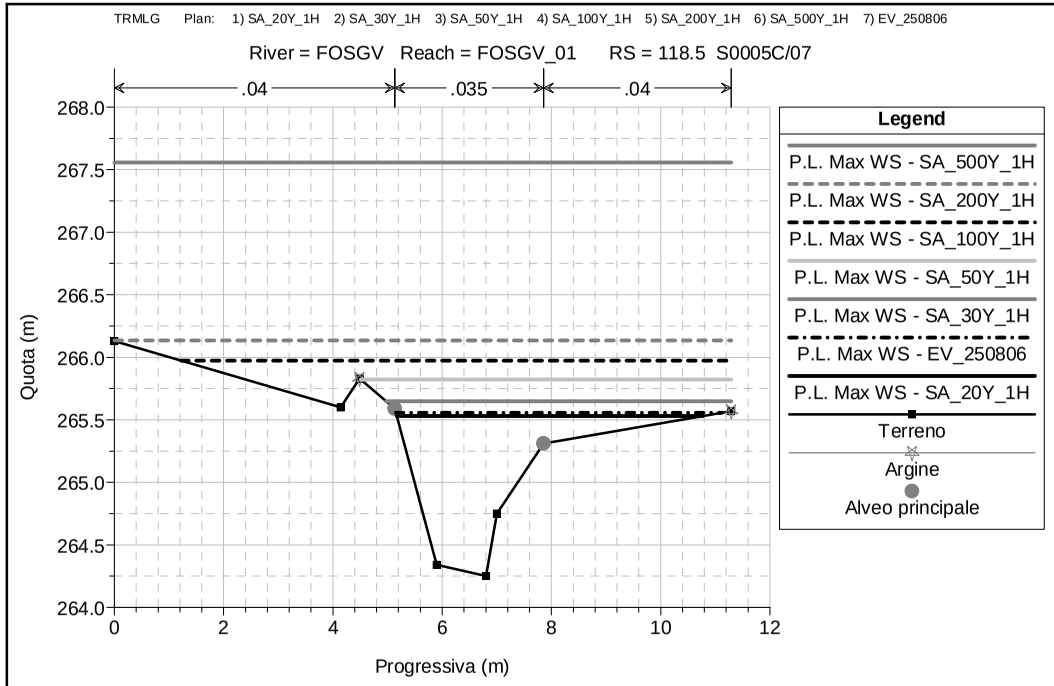

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOMNO Reach = FOMNO_01 RS = 9.2 R00006/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

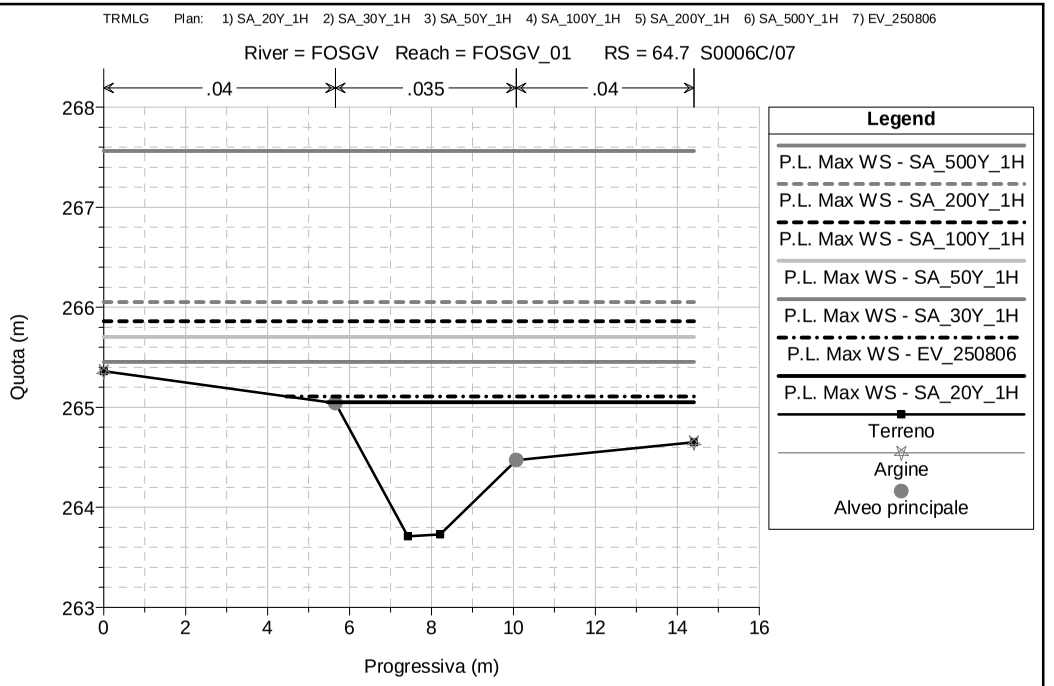

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 387.1 S0001C/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

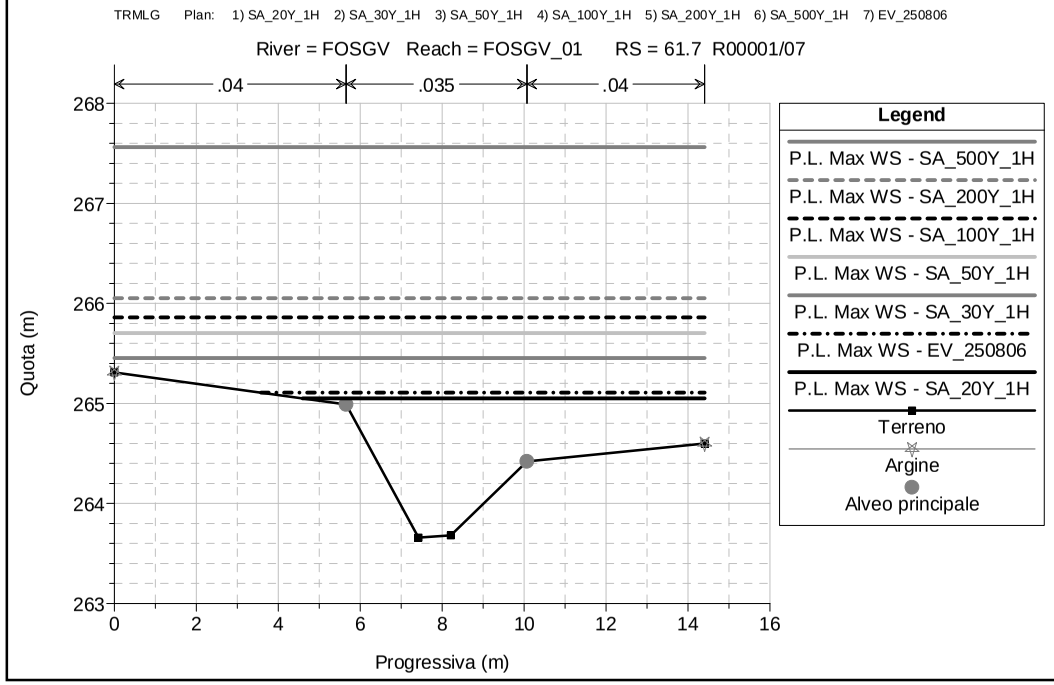

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 307.1 S0002C/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

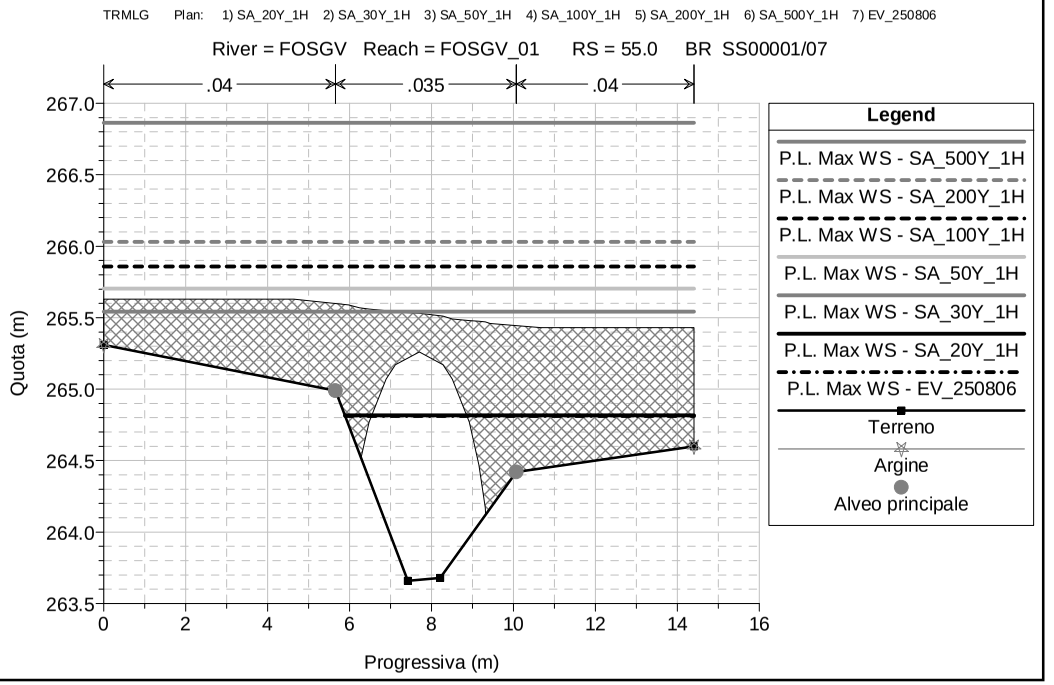

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 243.7 S0003C/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

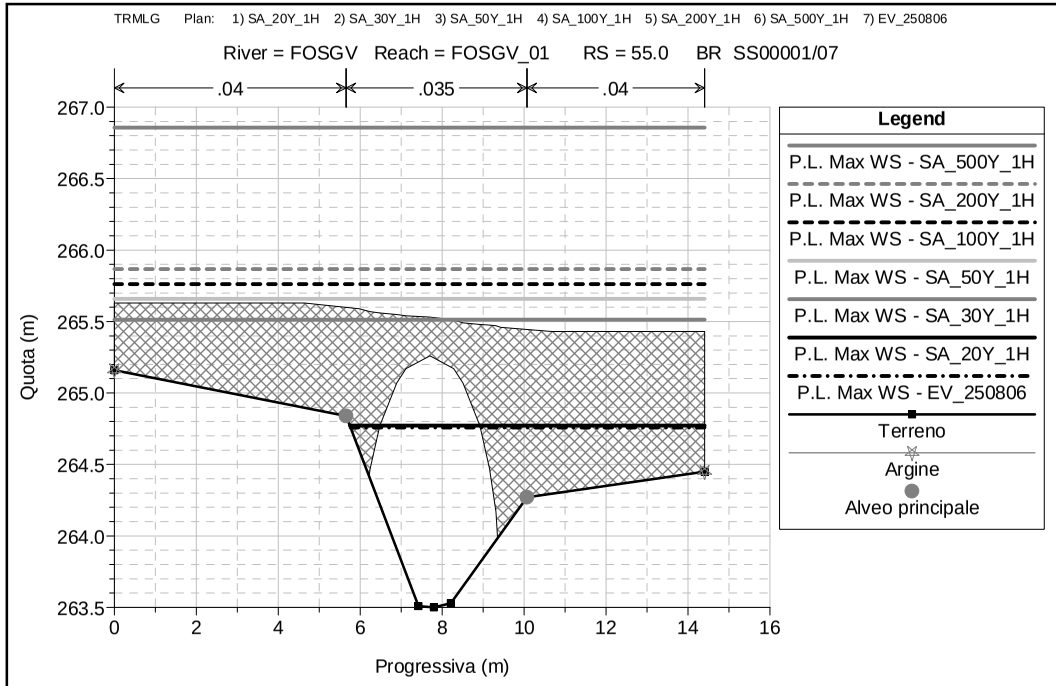

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 174.6 S0004C/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

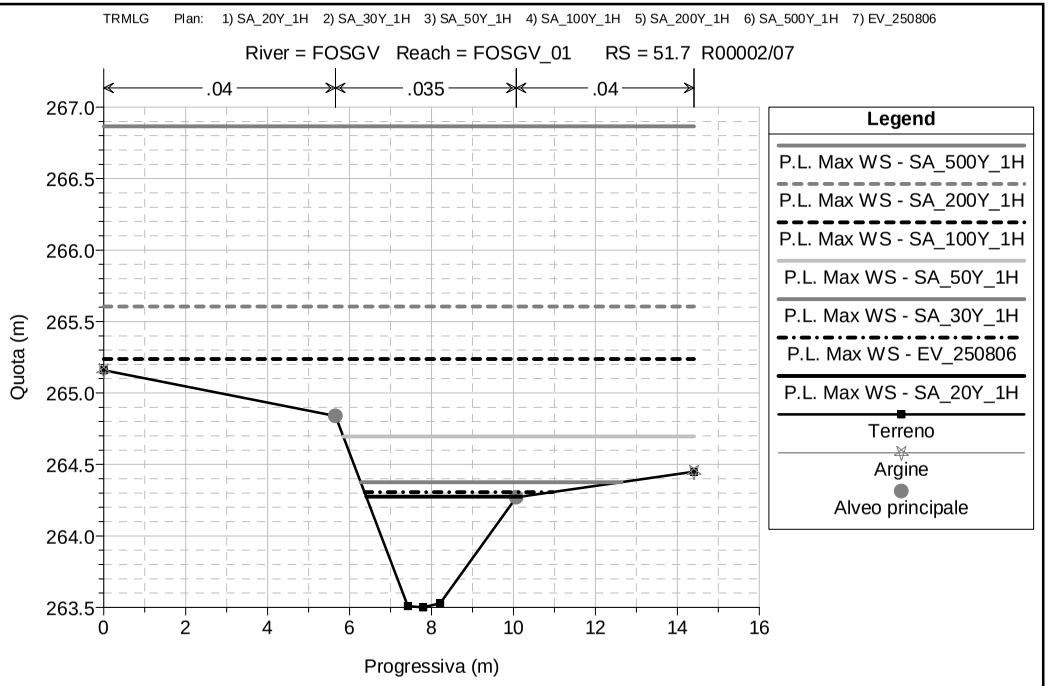

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 118.5 S0005C/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

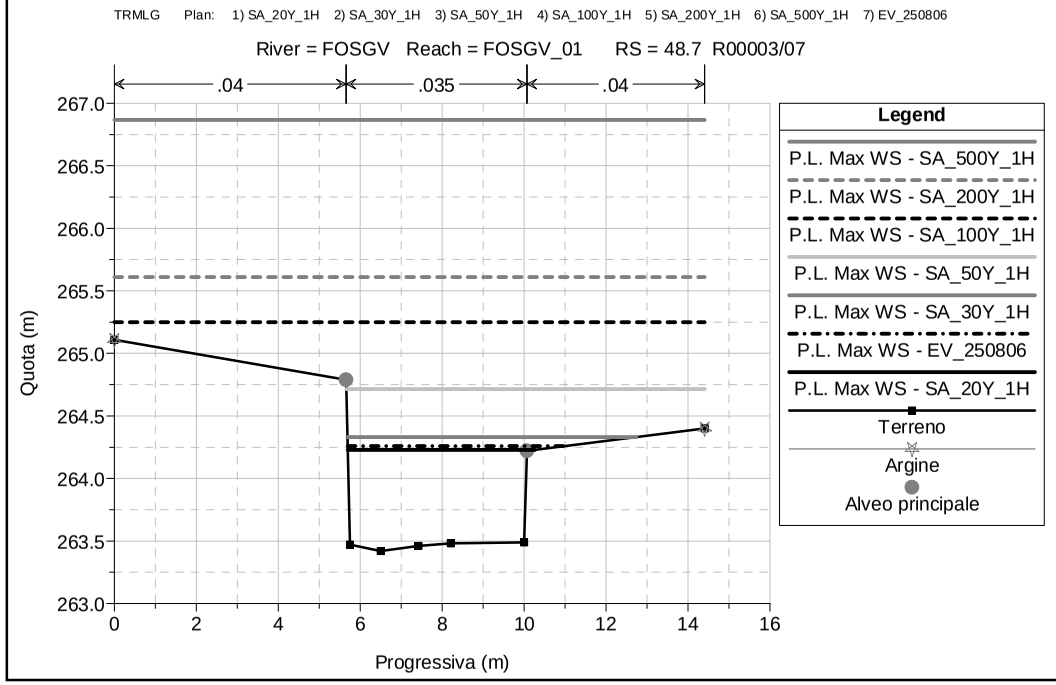

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 64.7 S0006C/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

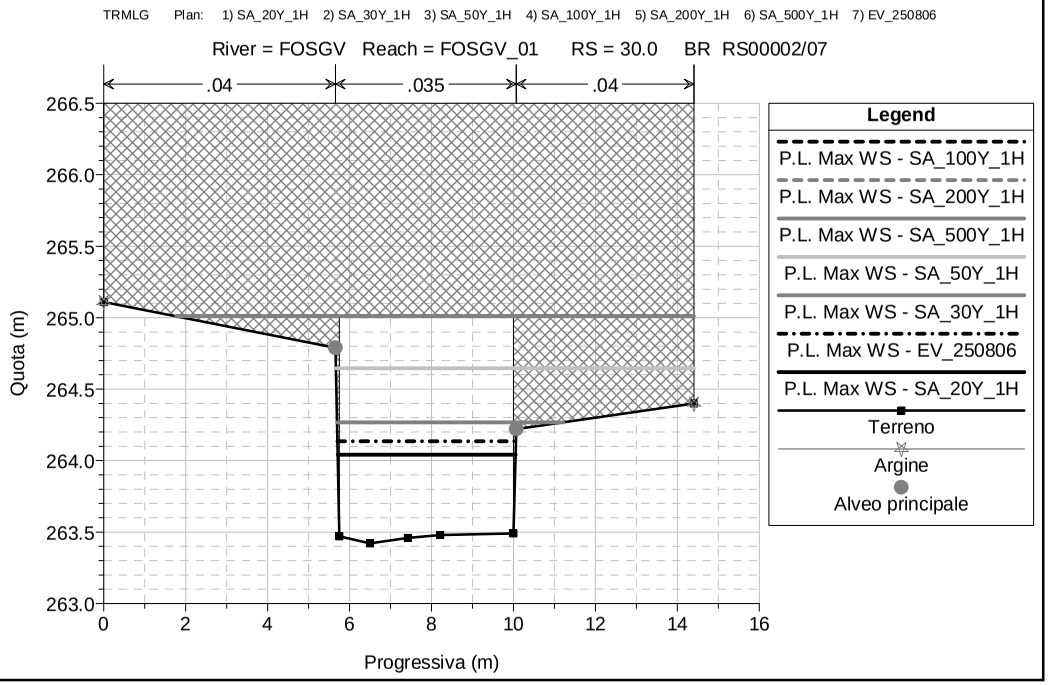

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 61.7 R00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

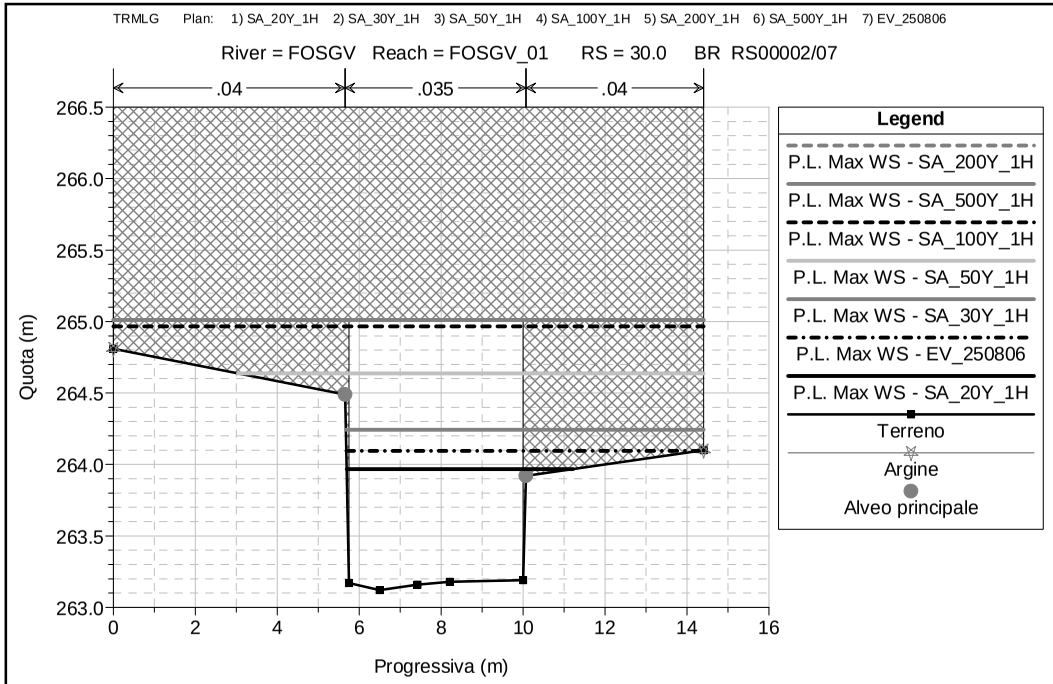

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 55.0 BR SS00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

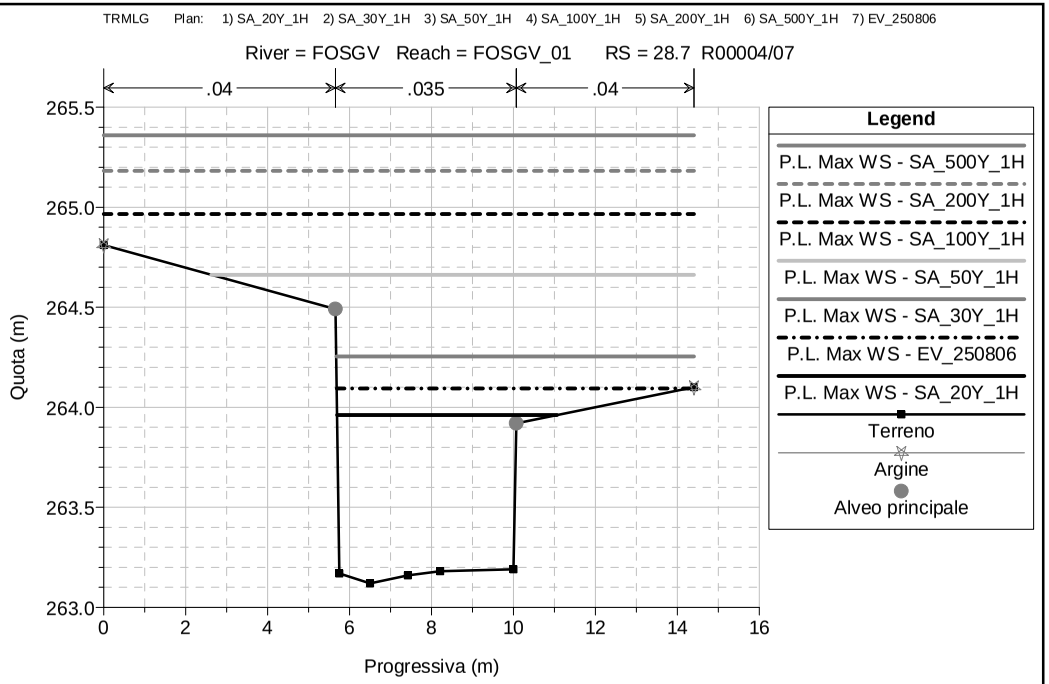

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 55.0 BR SS00001/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

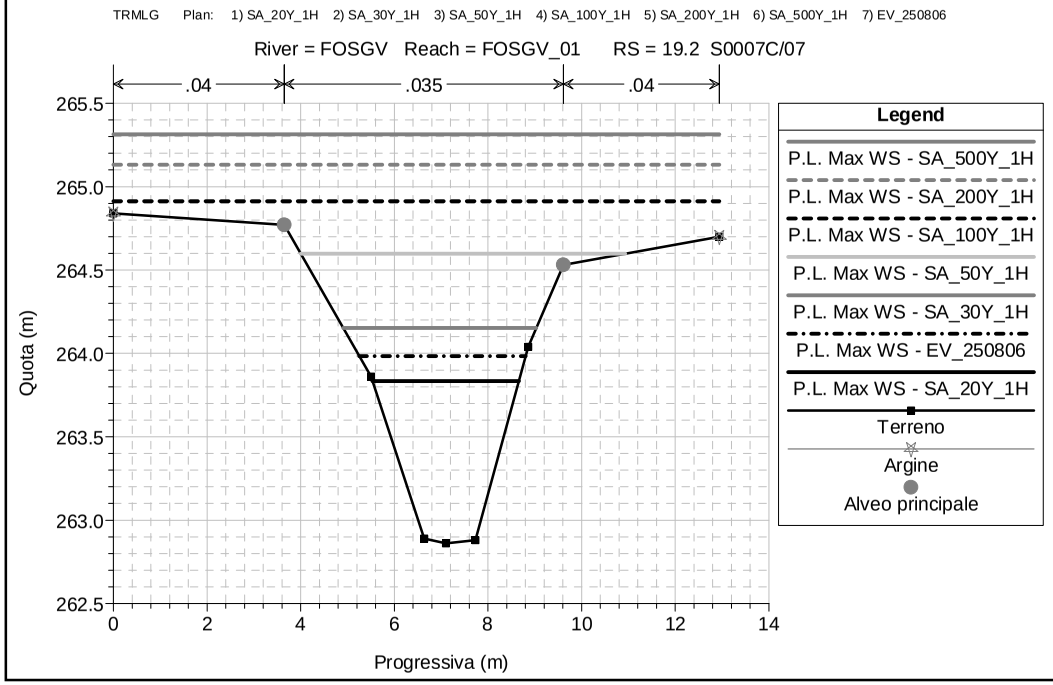

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 51.7 R00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

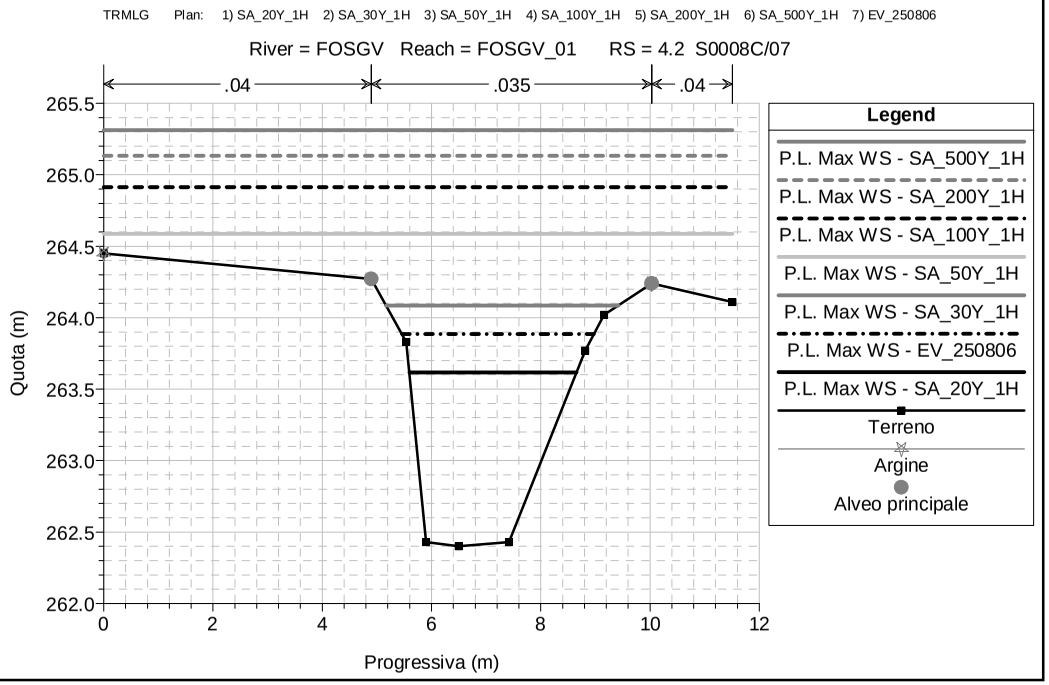

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 48.7 R00003/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

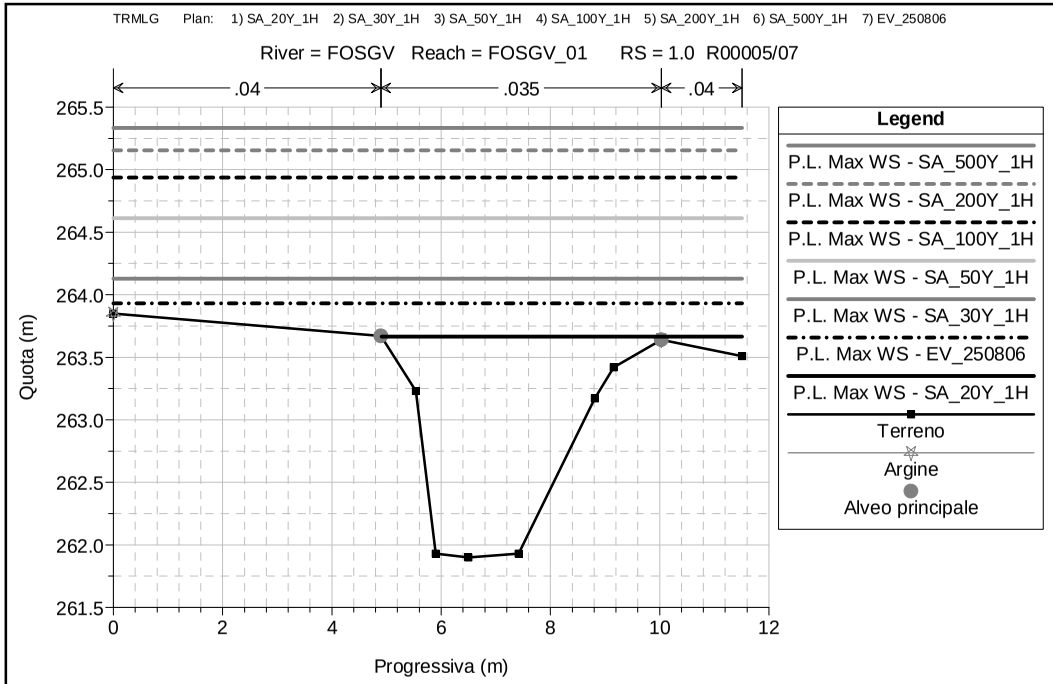

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 30.0 BR RS00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = FOSGV Reach = FOSGV_01 RS = 30.0 BR RS00002/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = FOSGV Reach = FOSGV_01 RS = 28.7 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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

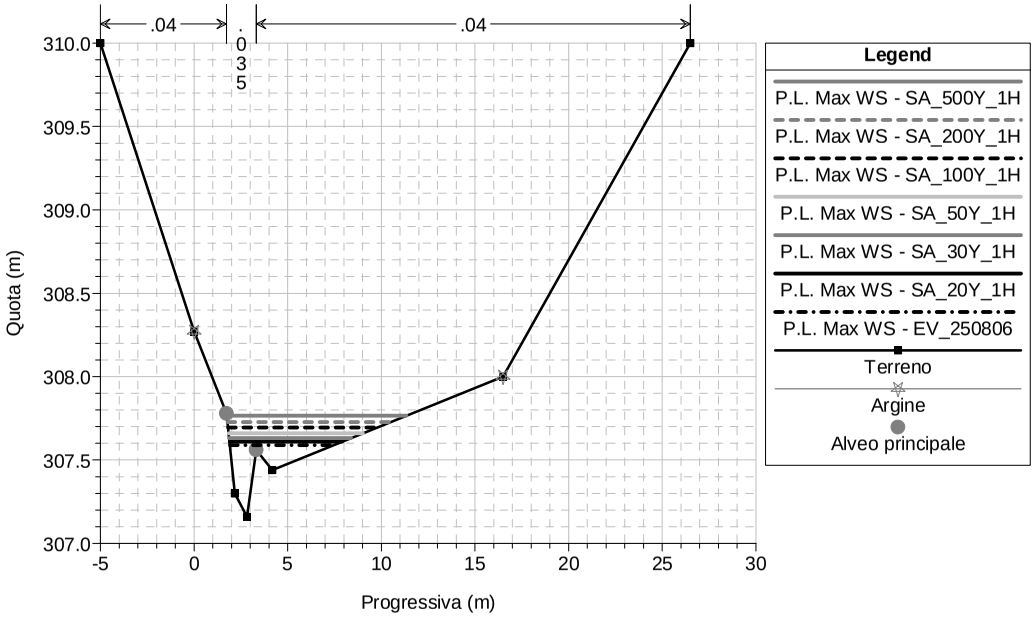

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSGV Reach = FOSGV_01 RS = 19.2 S0007C/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = FOSGV Reach = FOSGV_01 RS = 4.2 S0008C/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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale


TRMLG 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 = FOSGV Reach = FOSGV_01 RS = 1.0 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 - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

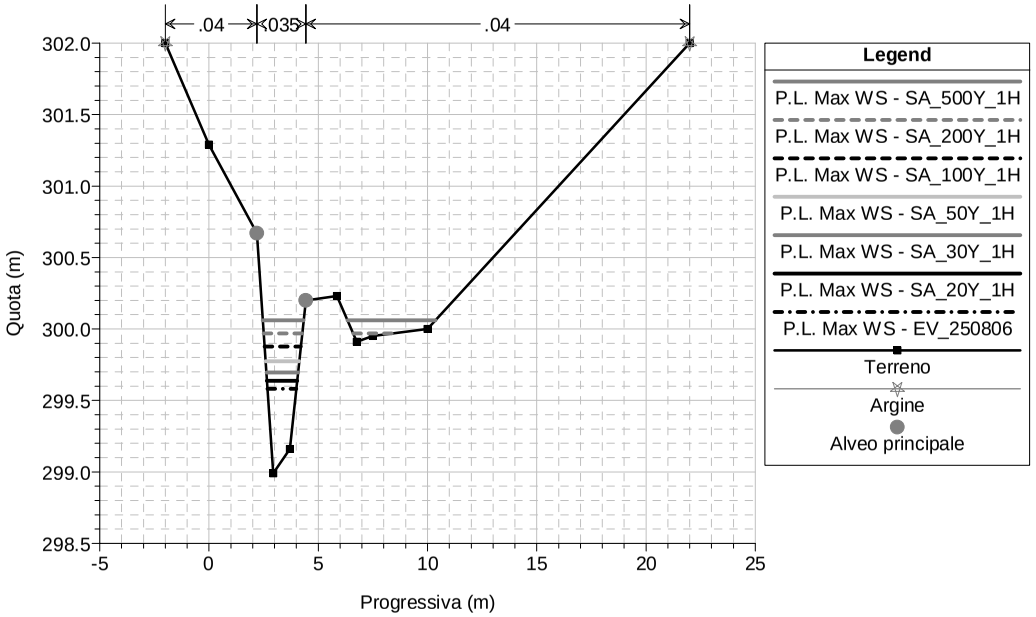
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = FOPLZ Reach = FOPLZ_01 RS = 553.6 S0001D/07



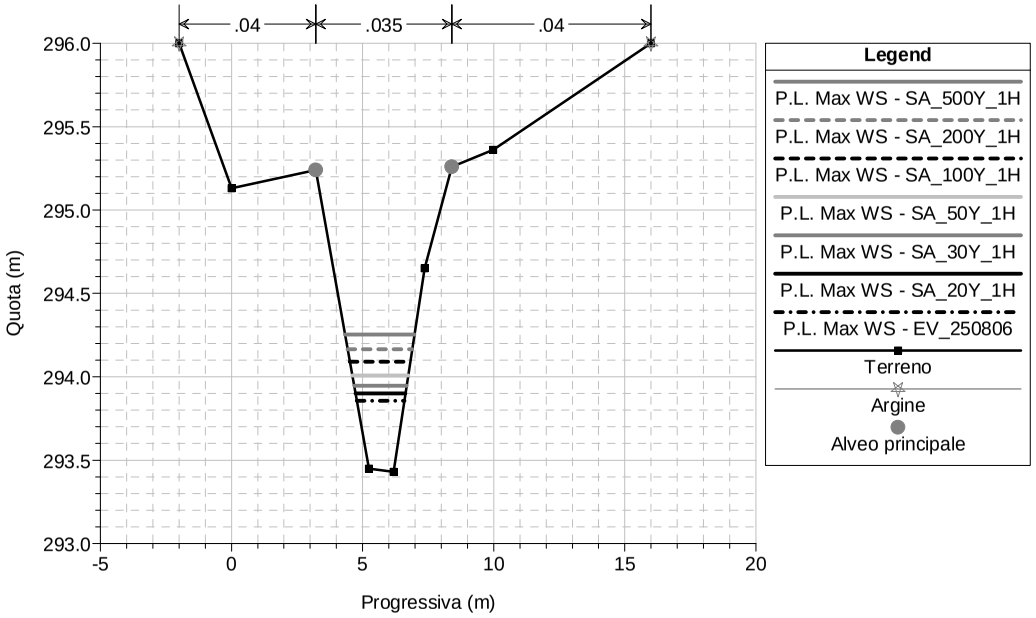
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = FOPLZ Reach = FOPLZ_01 RS = 505.4 S0002D/07



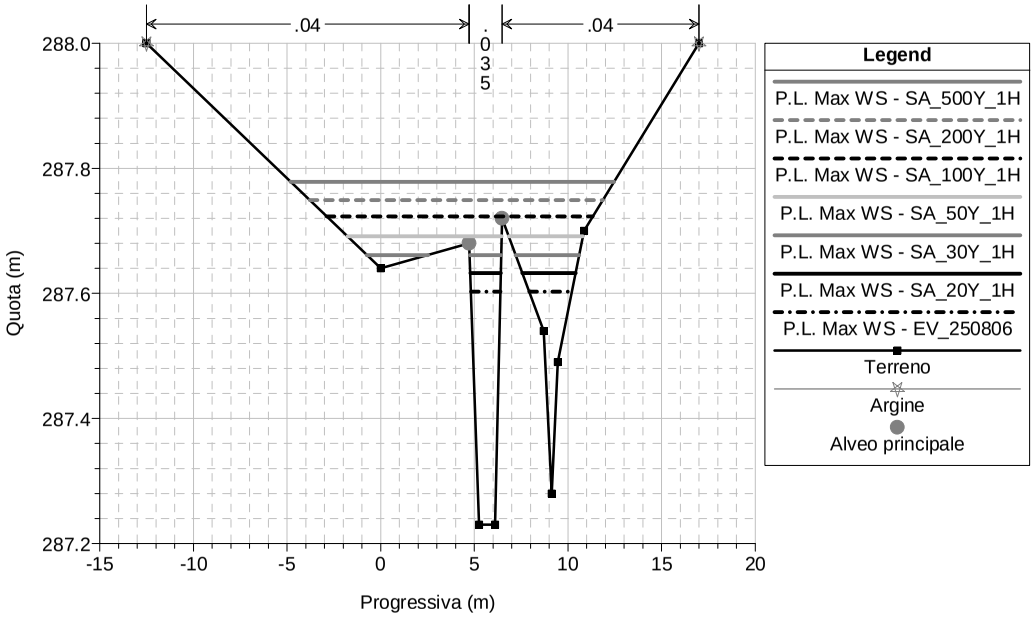
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = FOPLZ Reach = FOPLZ_01 RS = 460.5 S0003D/07



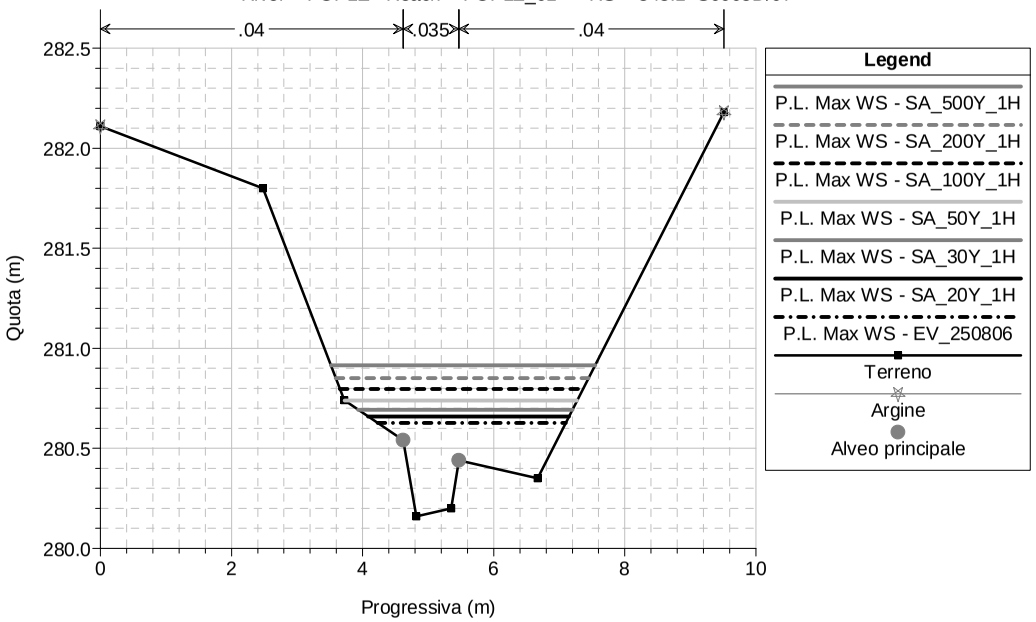
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = FOPLZ Reach = FOPLZ_01 RS = 401.7 S0004D/07



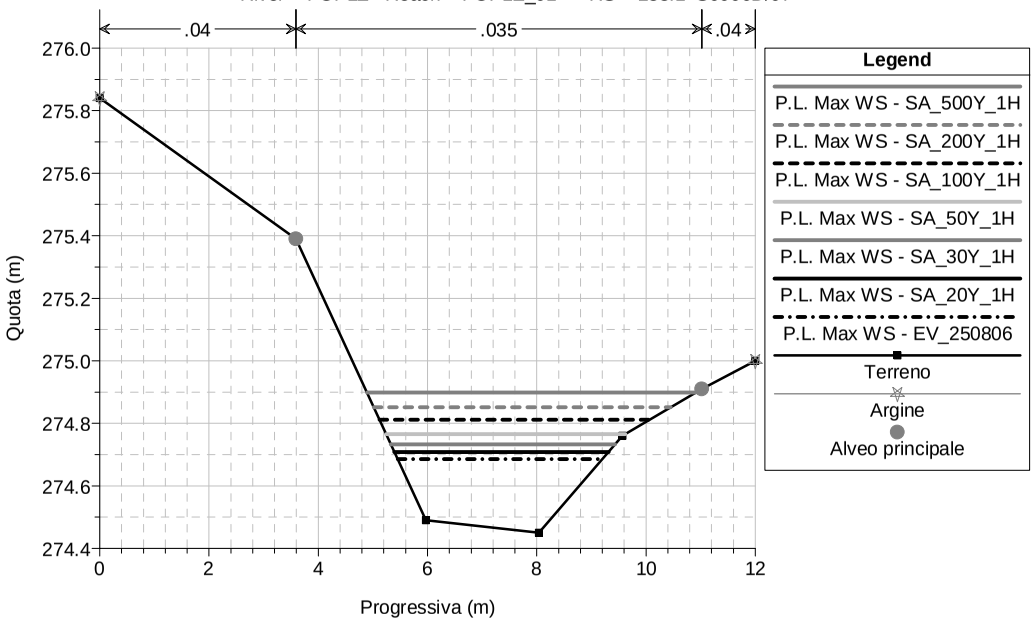
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = FOPLZ Reach = FOPLZ_01 RS = 348.1 S0005D/07



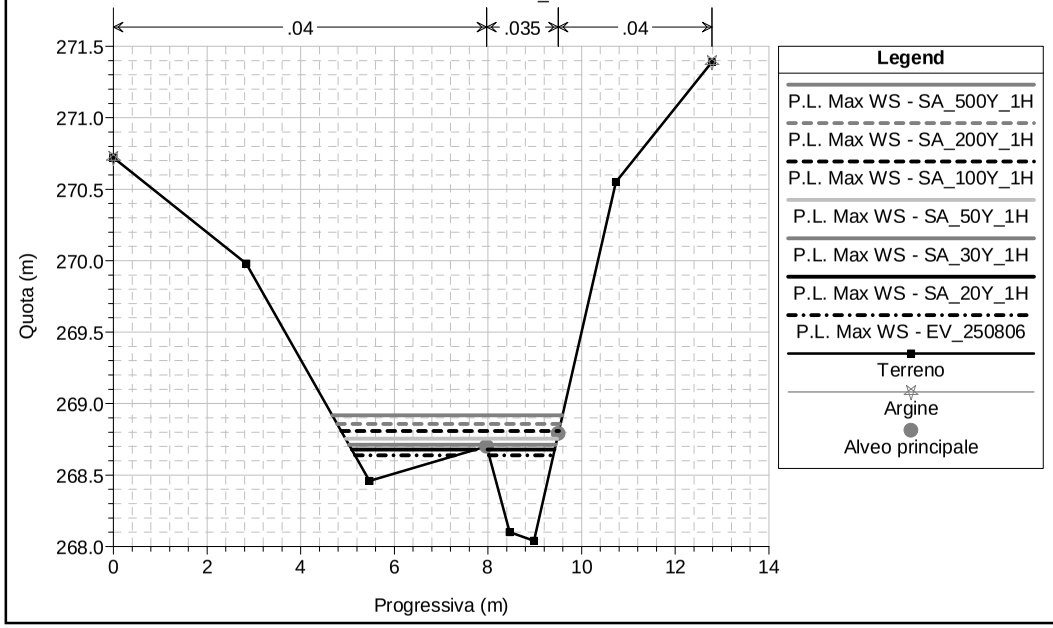
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

River = FOPLZ Reach = FOPLZ_01 RS = 288.1 S0006D/07



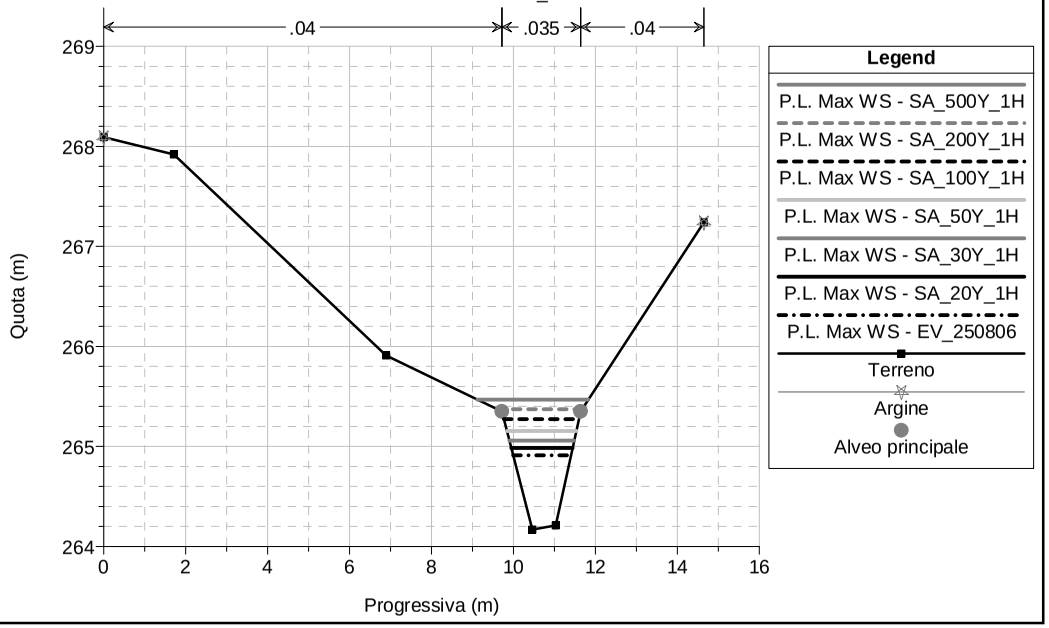
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

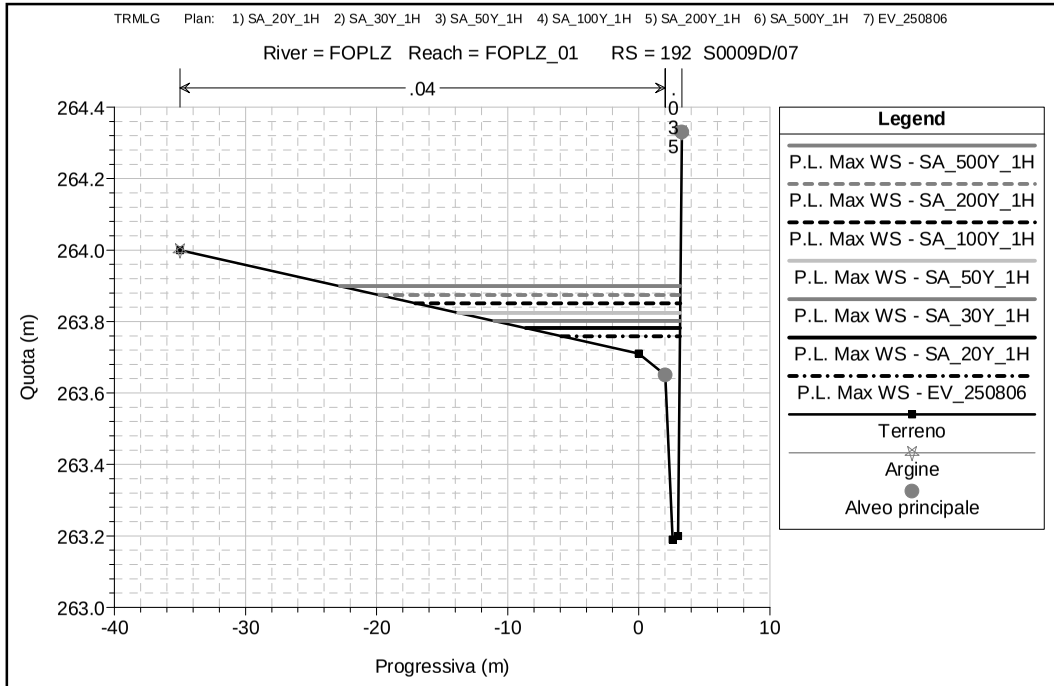
River = FOPLZ Reach = FOPLZ_01 RS = 248.8 S0007D/07

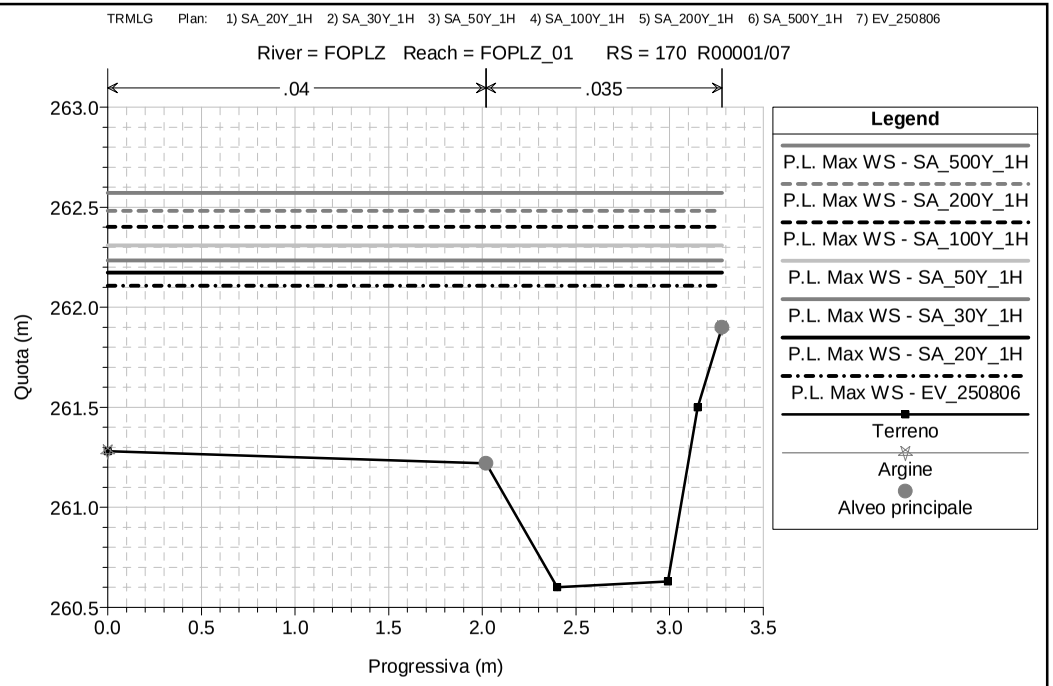


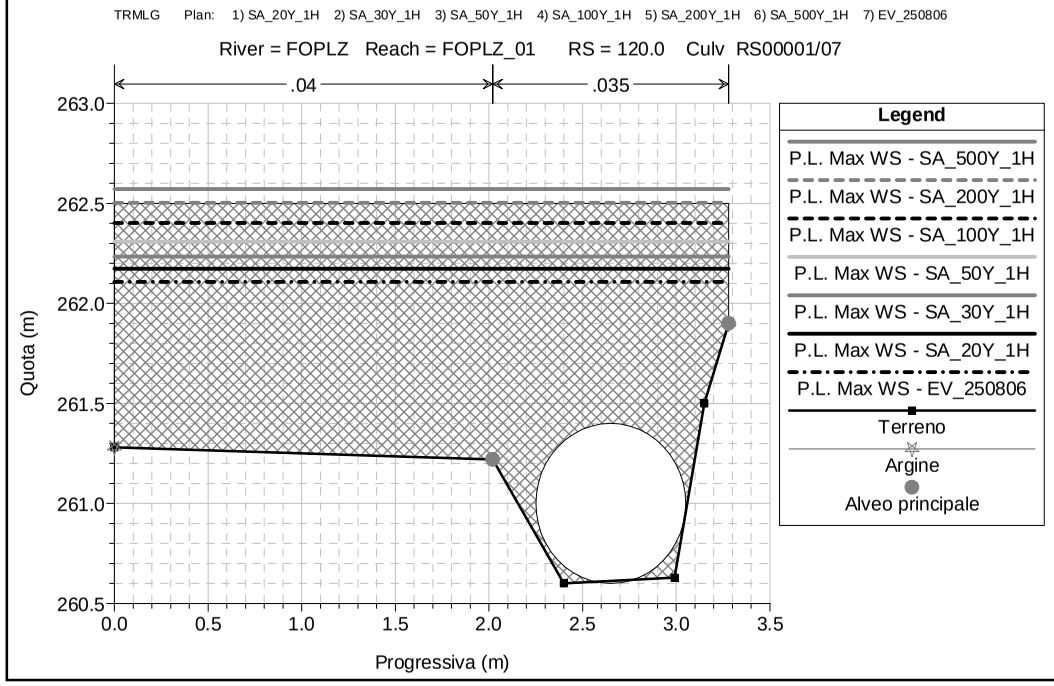
TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806

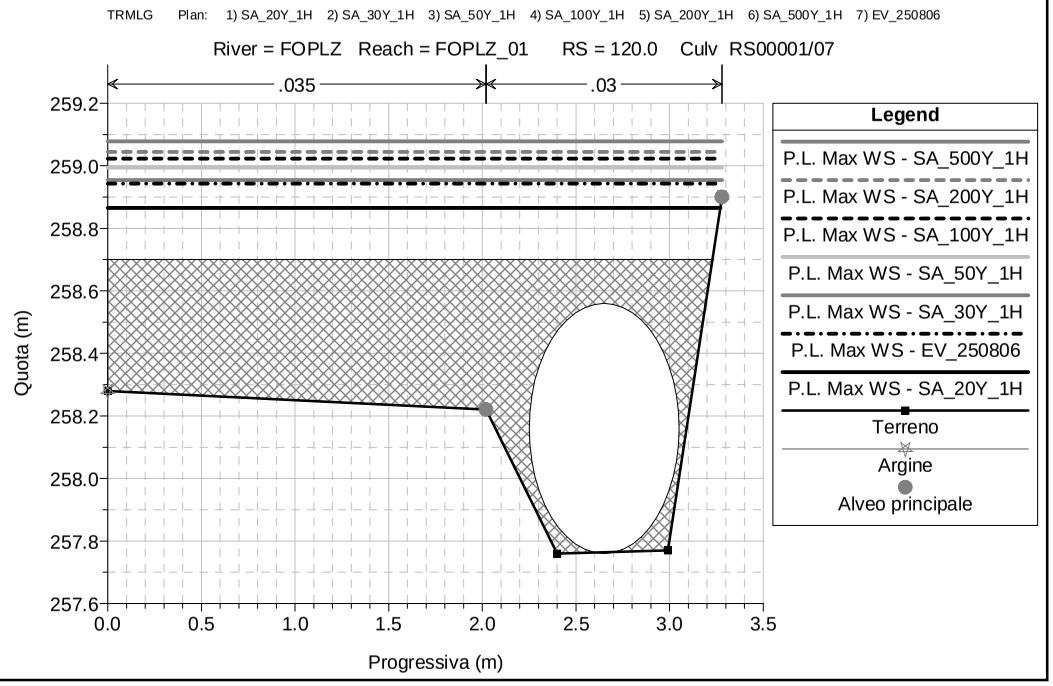
River = FOPLZ Reach = FOPLZ_01 RS = 210 S0008D/07

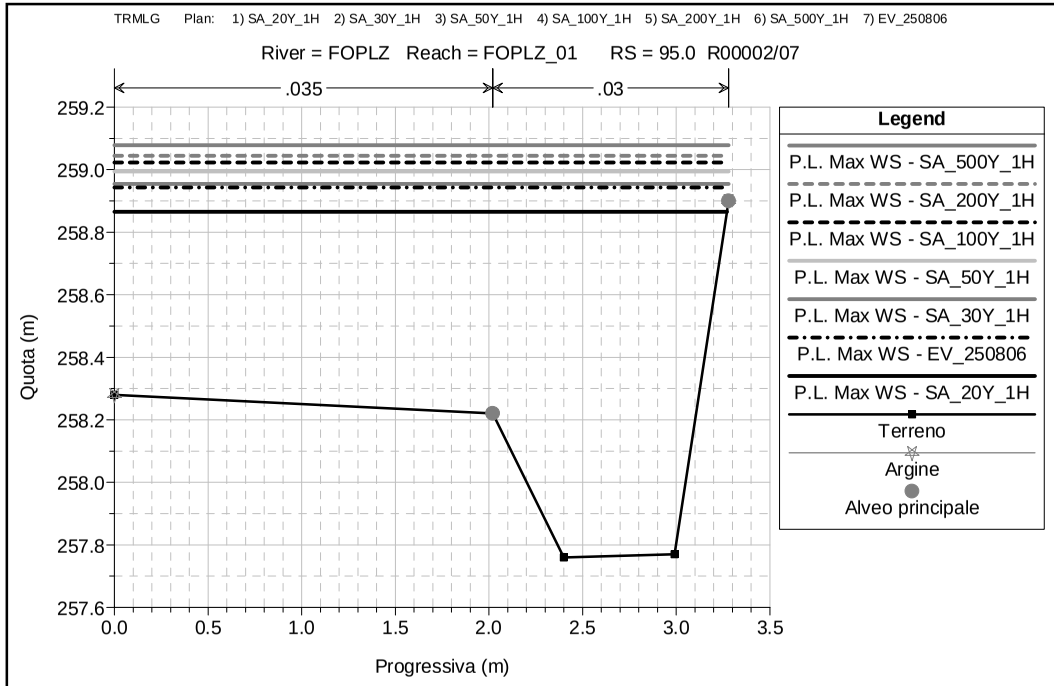


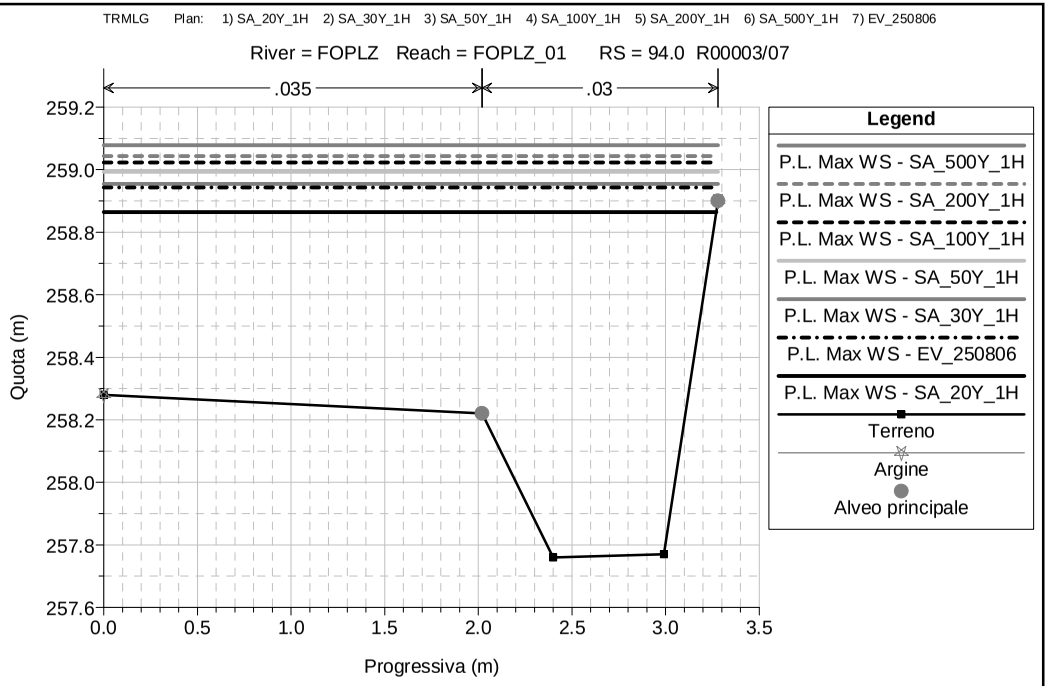

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOPLZ Reach = FOPLZ_01 RS = 192 S0009D/07
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

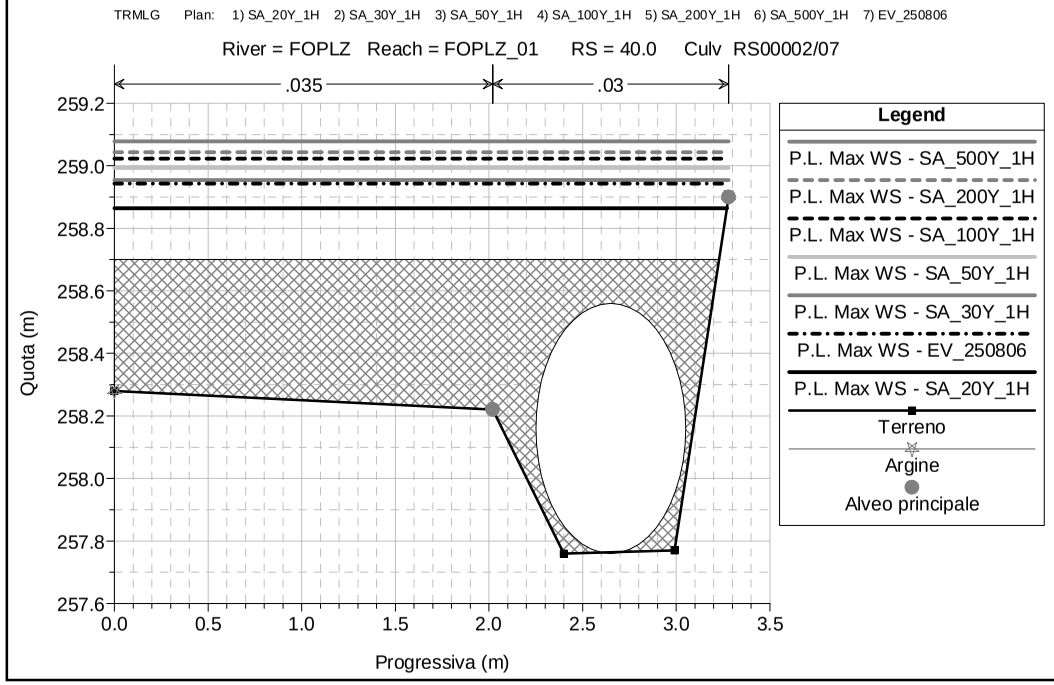

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOPLZ Reach = FOPLZ_01 RS = 170 R00001/07
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

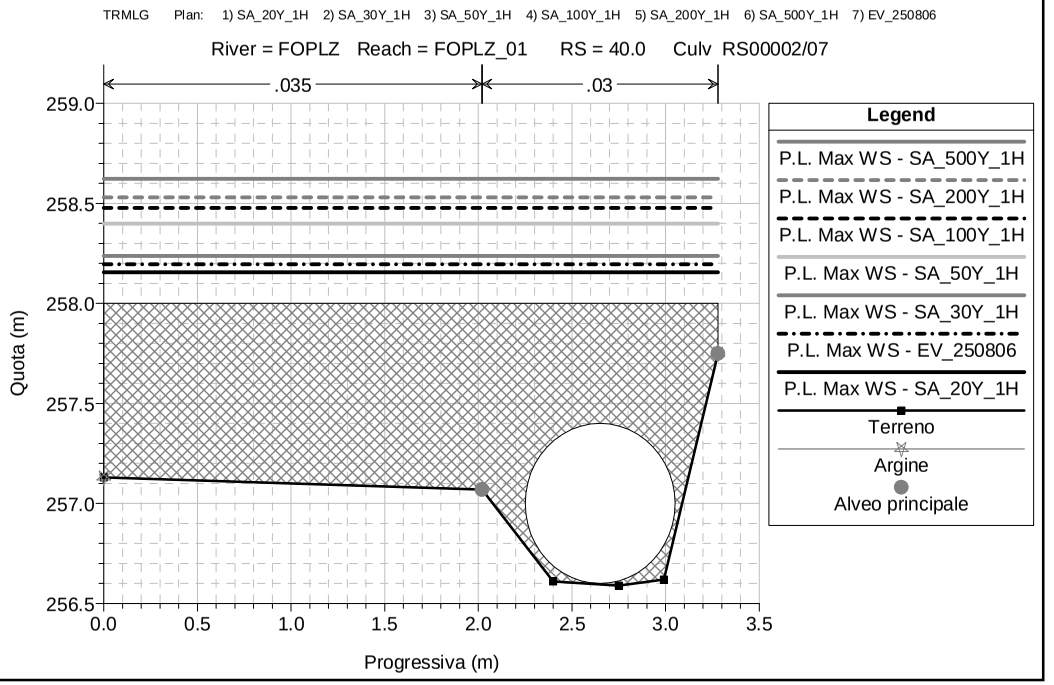

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOPLZ Reach = FOPLZ_01 RS = 120.0 Culv RS00001/07
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

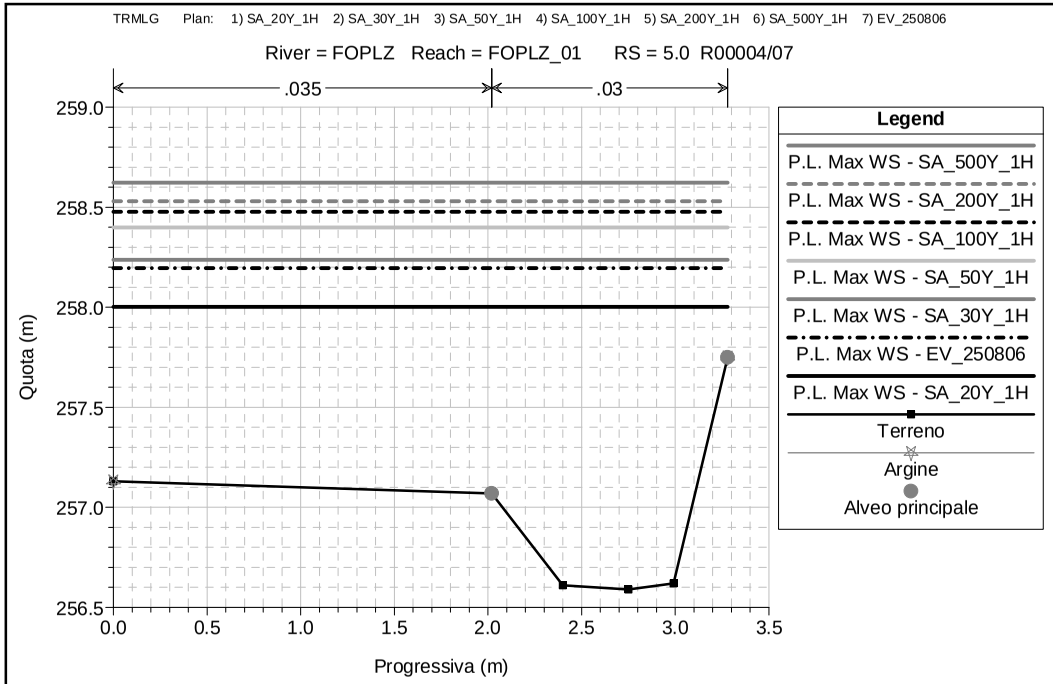

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOPLZ Reach = FOPLZ_01 RS = 120.0 Culv RS00001/07
.035
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

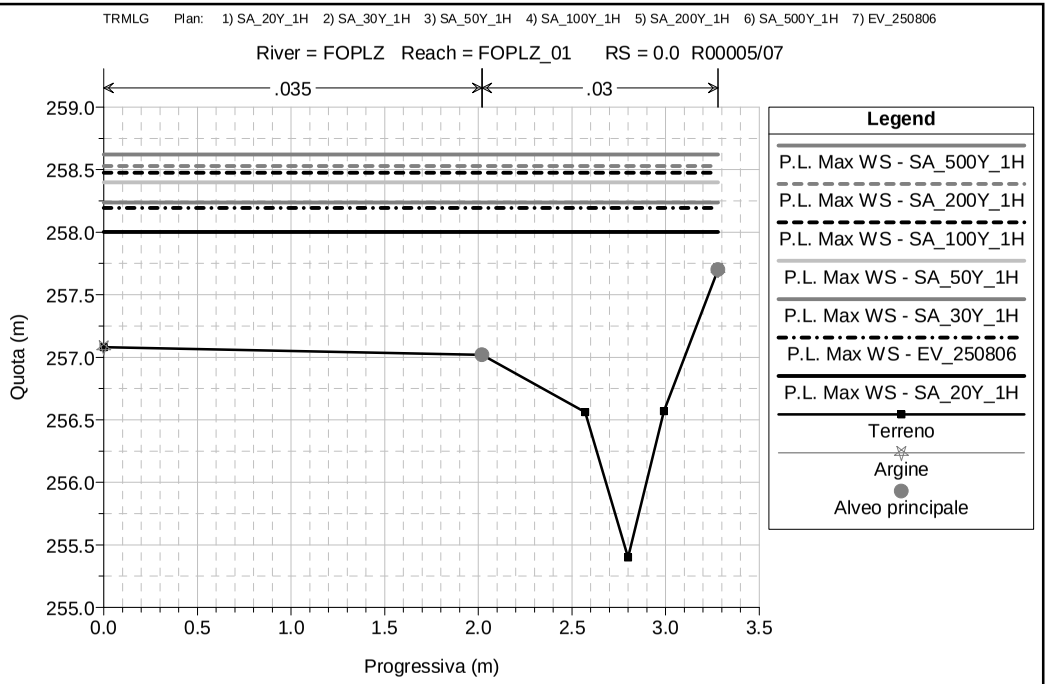

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOPLZ Reach = FOPLZ_01 RS = 95.0 R00002/07
.035
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

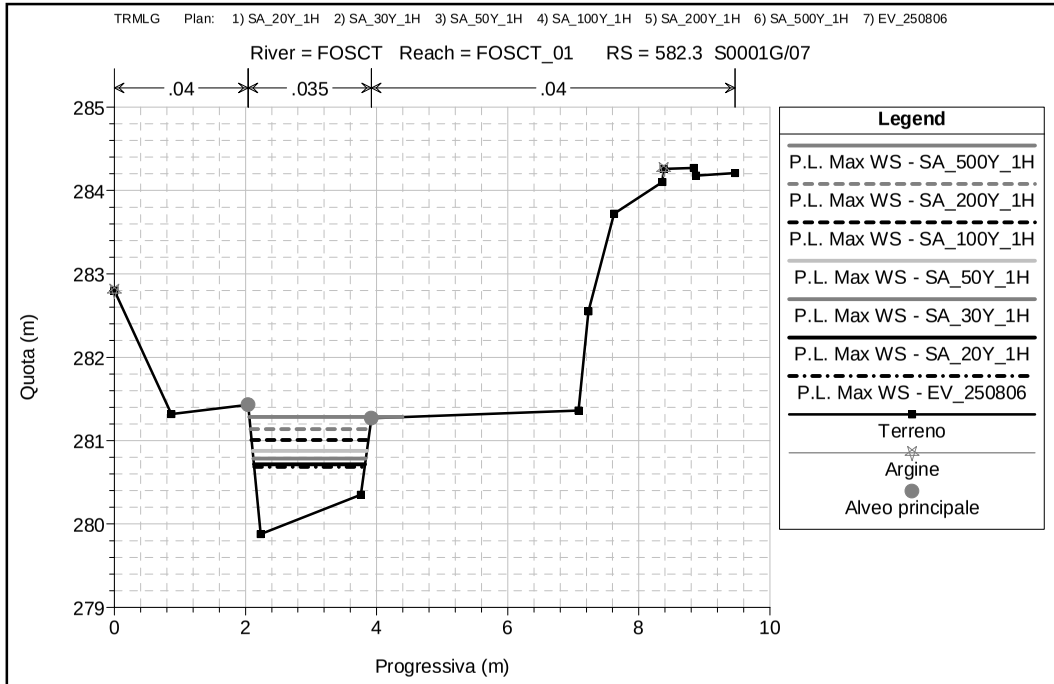

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOPLZ Reach = FOPLZ_01 RS = 94.0 R00003/07
.035
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

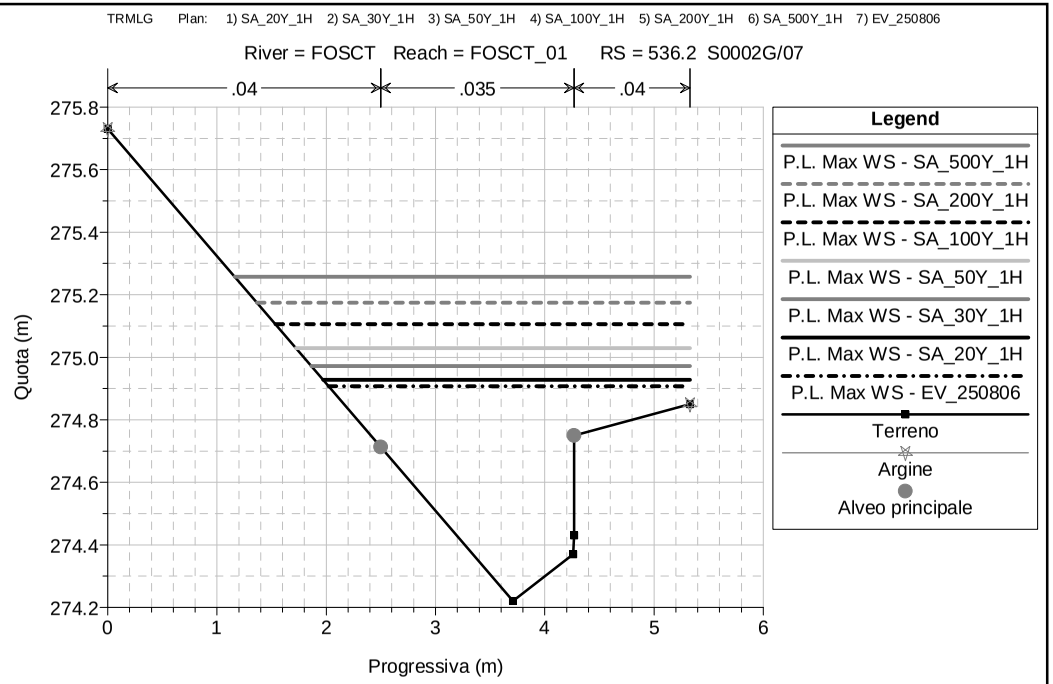

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOPLZ Reach = FOPLZ_01 RS = 40.0 Culv RS00002/07
.035
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

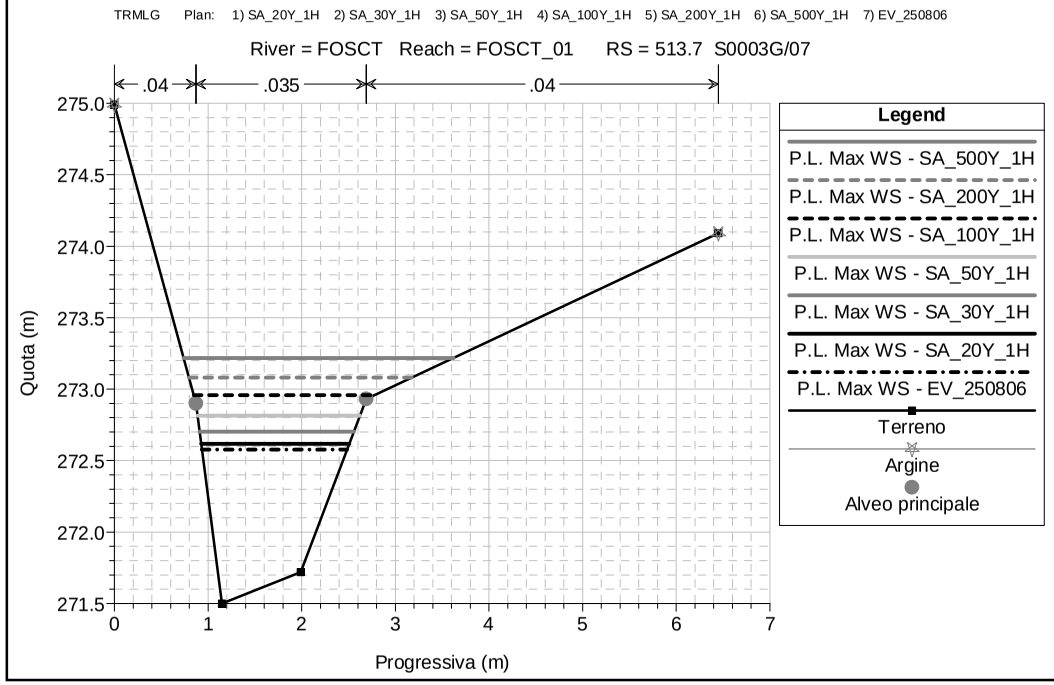

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOPLZ Reach = FOPLZ_01 RS = 40.0 Culv RS00002/07
.035
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

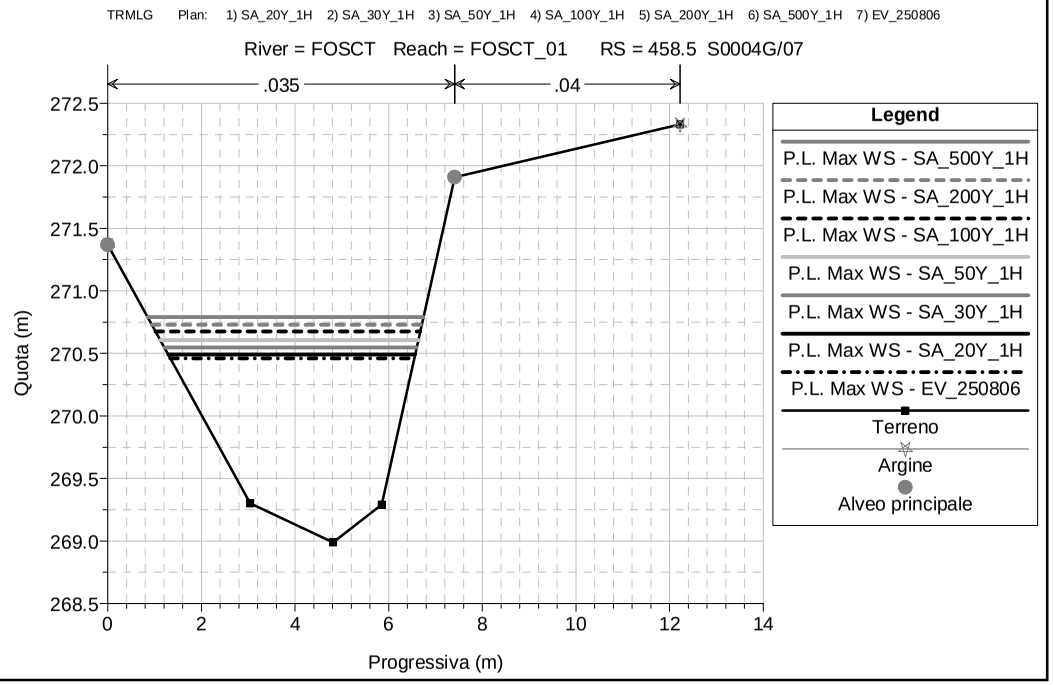

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOPLZ Reach = FOPLZ_01 RS = 5.0 R00004/07
.035
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

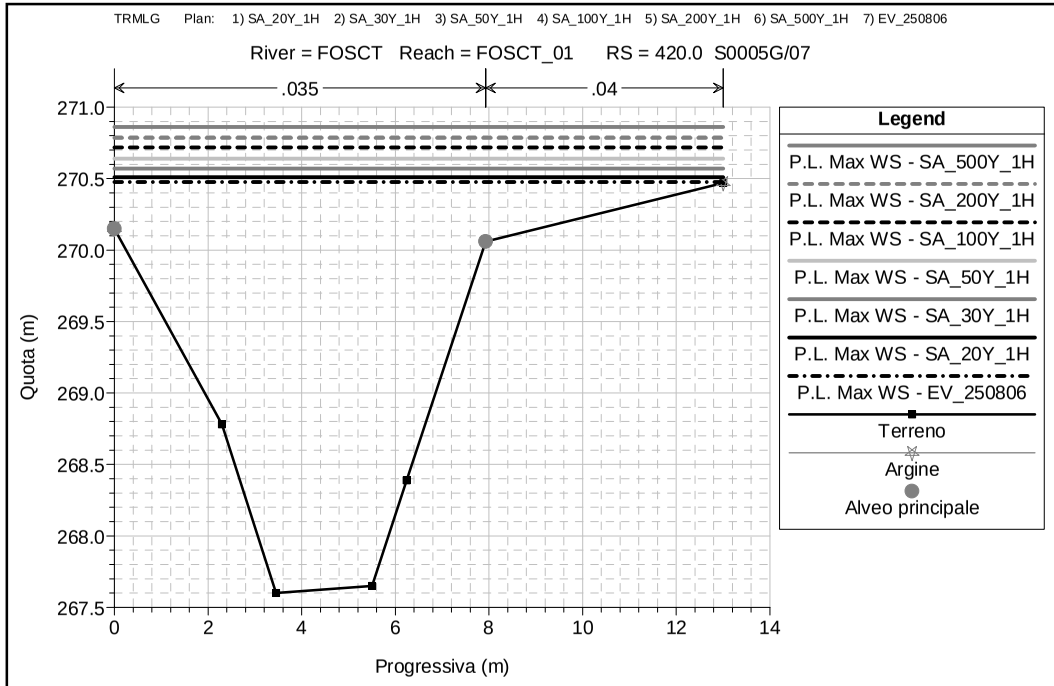

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOPLZ Reach = FOPLZ_01 RS = 0.0 R00005/07
.035
.03
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

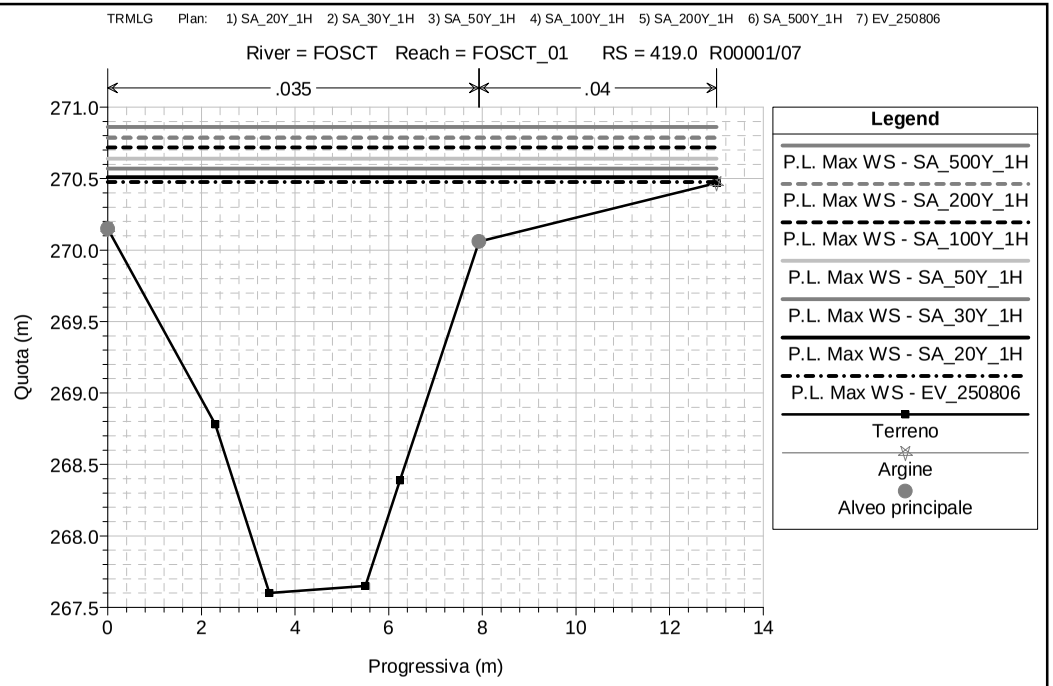

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 582.3 S0001G/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

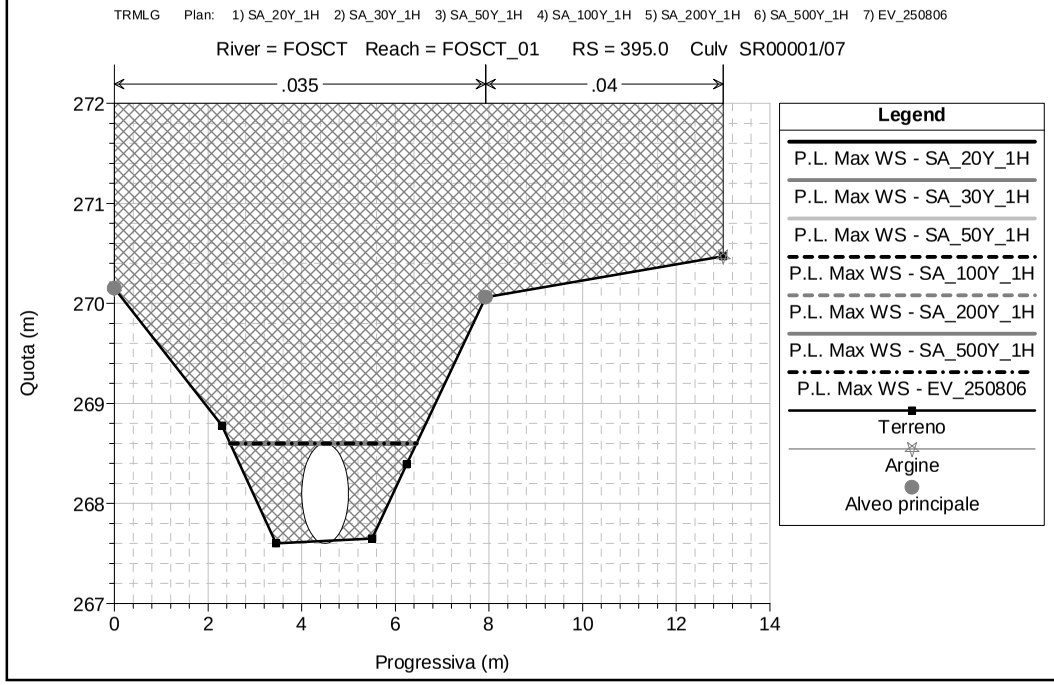

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 536.2 S0002G/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

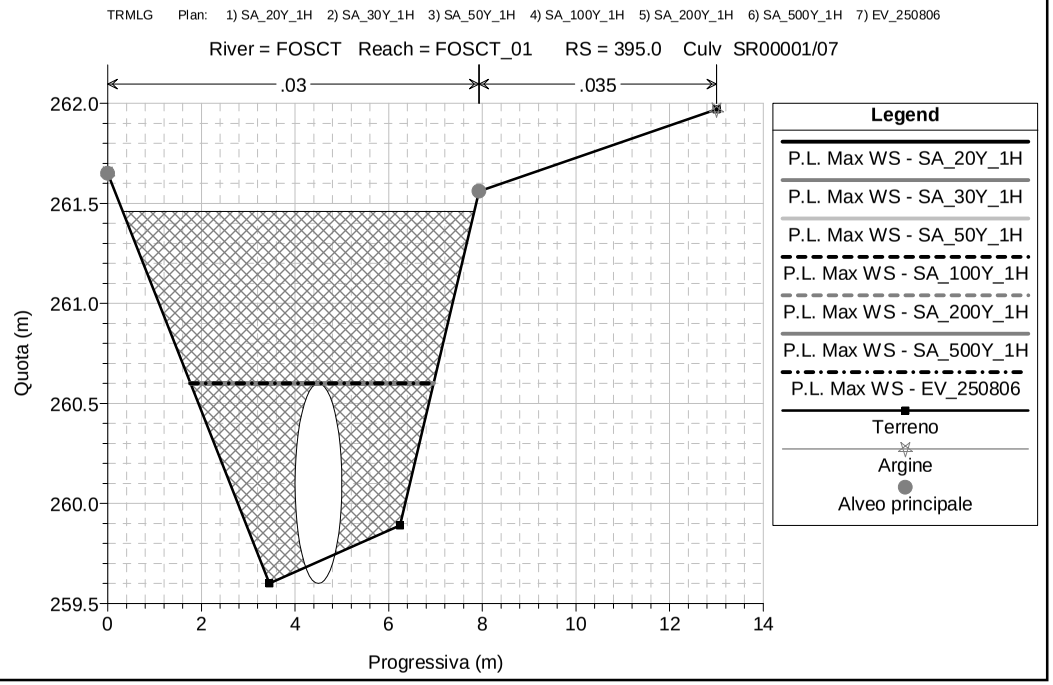

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 513.7 S0003G/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

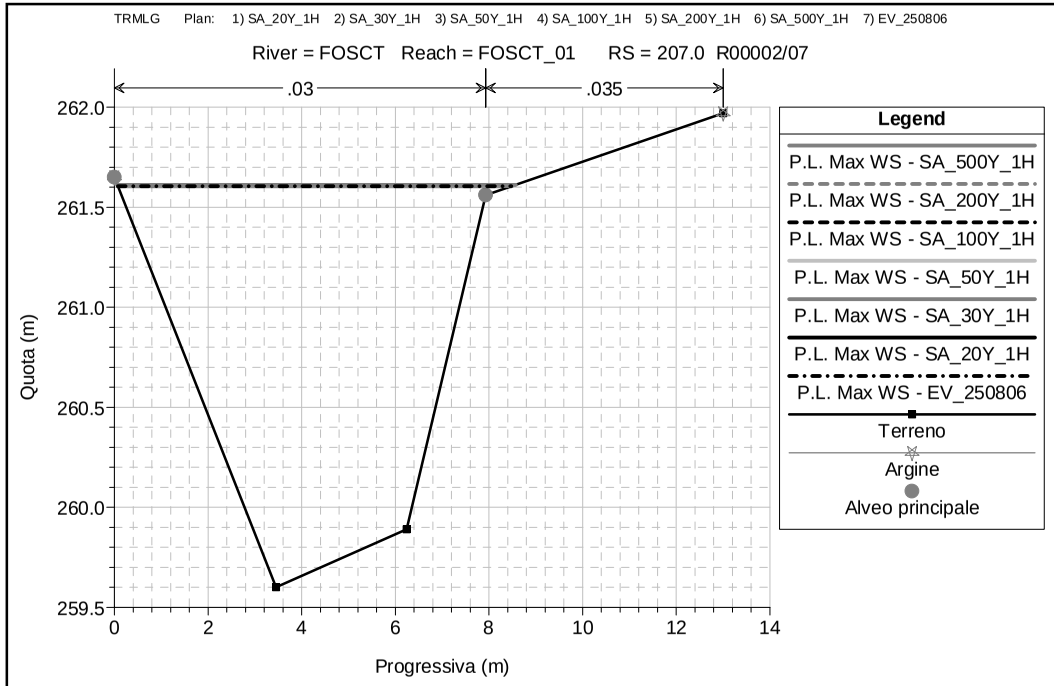

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 458.5 S0004G/07
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

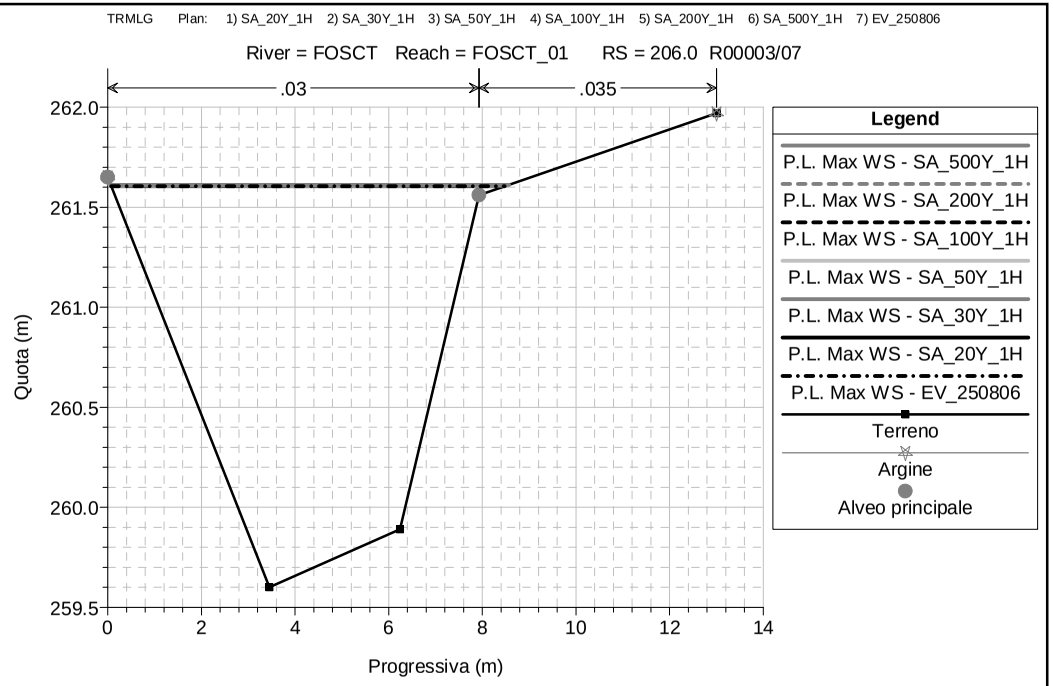

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 420.0 S0005G/07
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

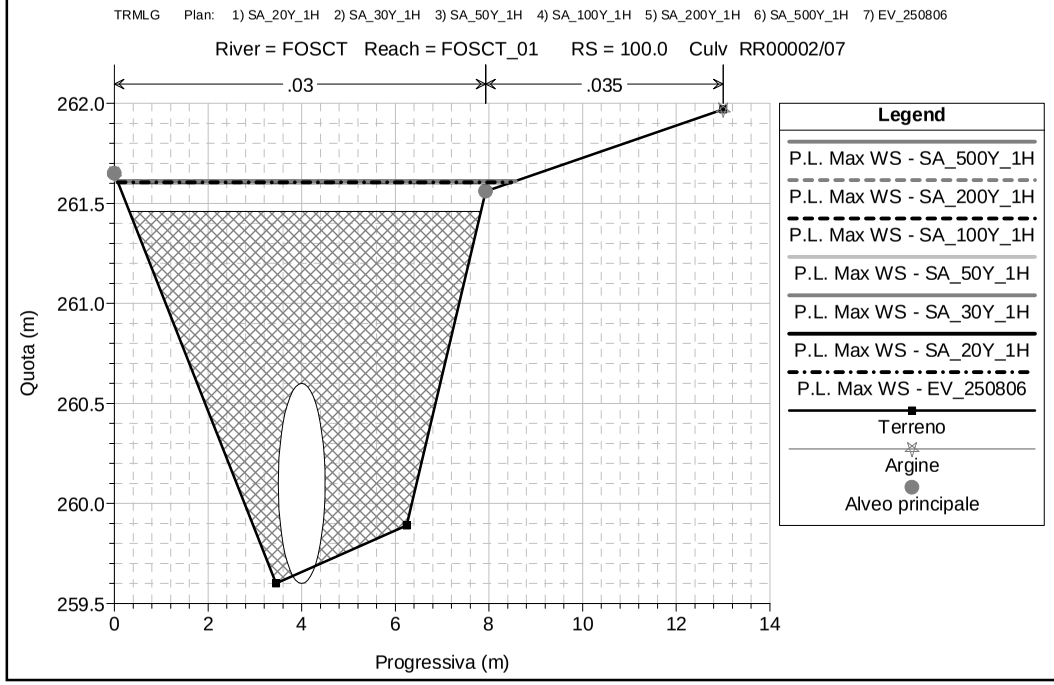

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 419.0 R00001/07
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

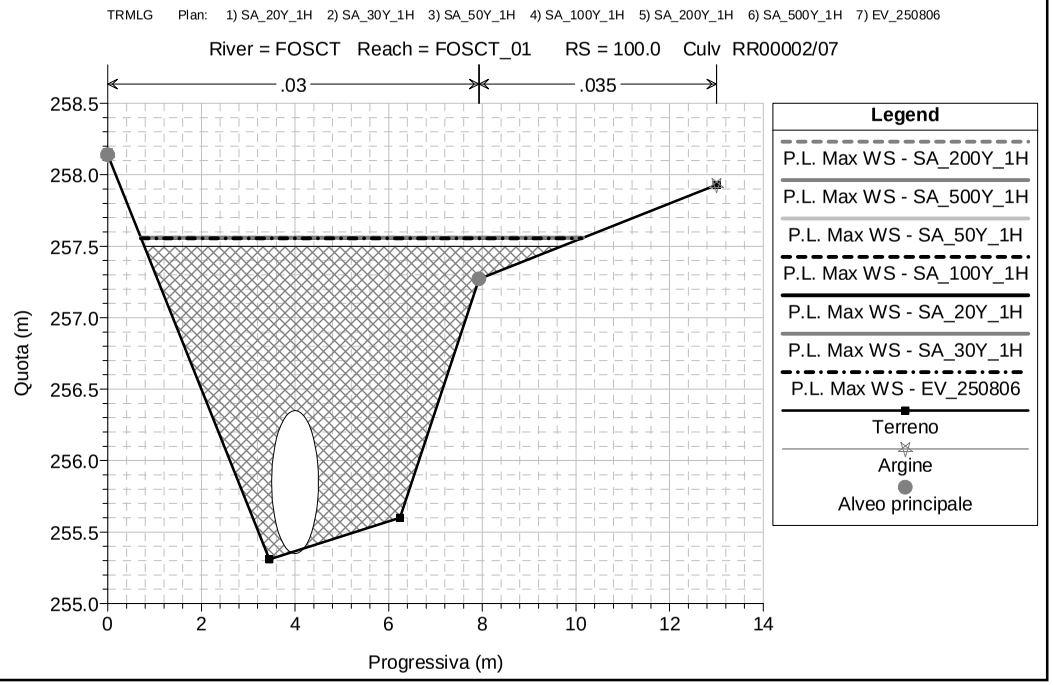

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 395.0 Culv SR00001/07
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_500Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

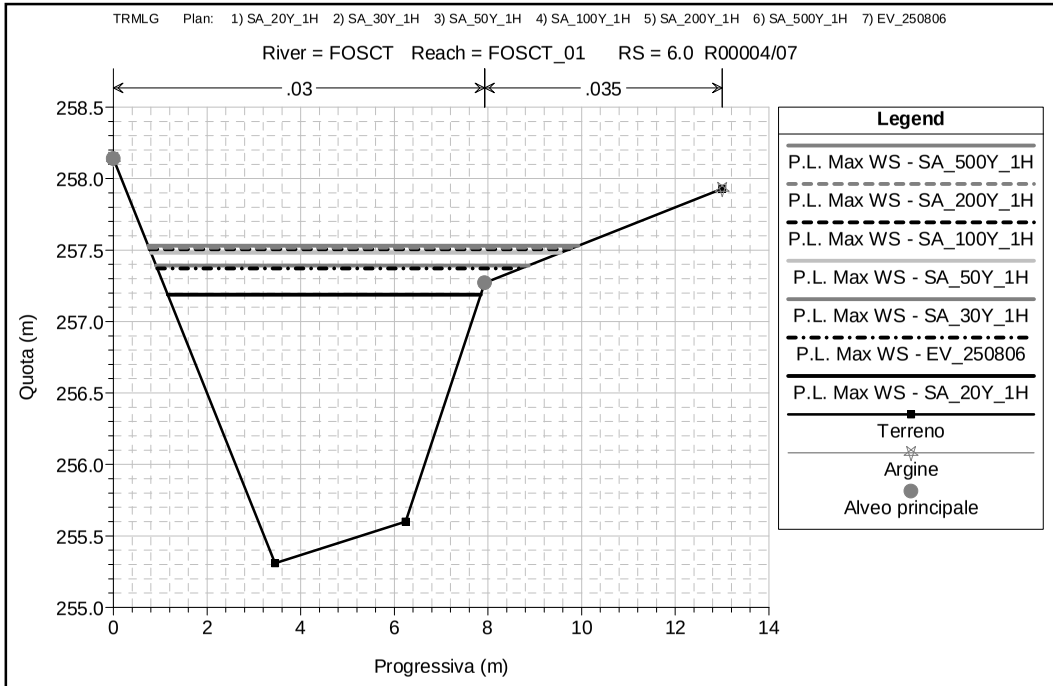

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 395.0 Culv SR00001/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_500Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

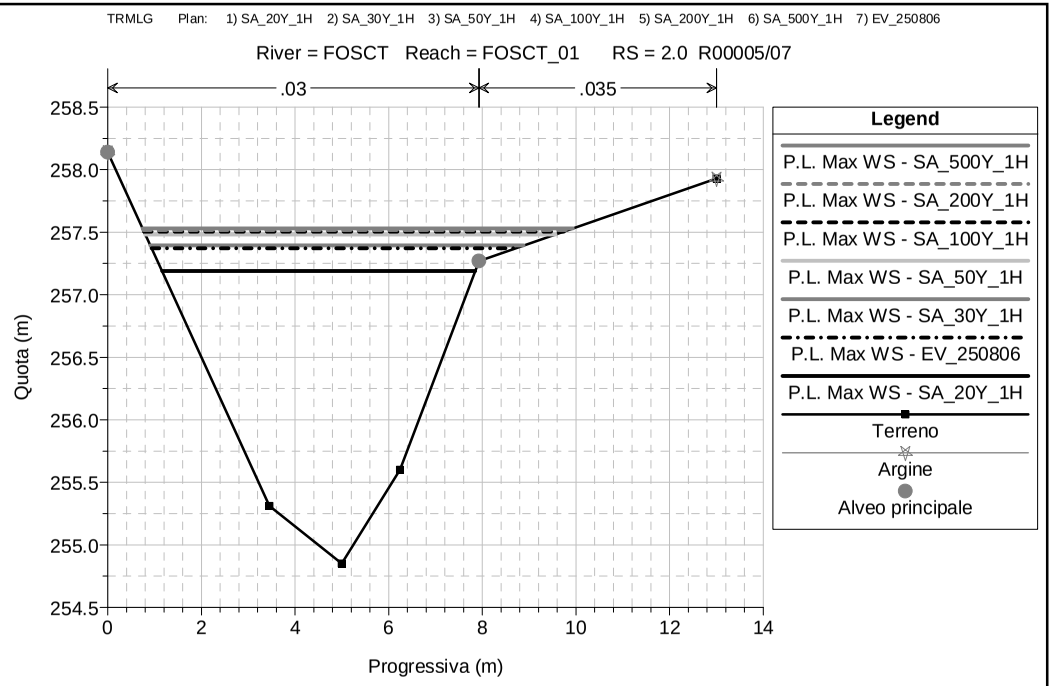

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 207.0 R00002/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

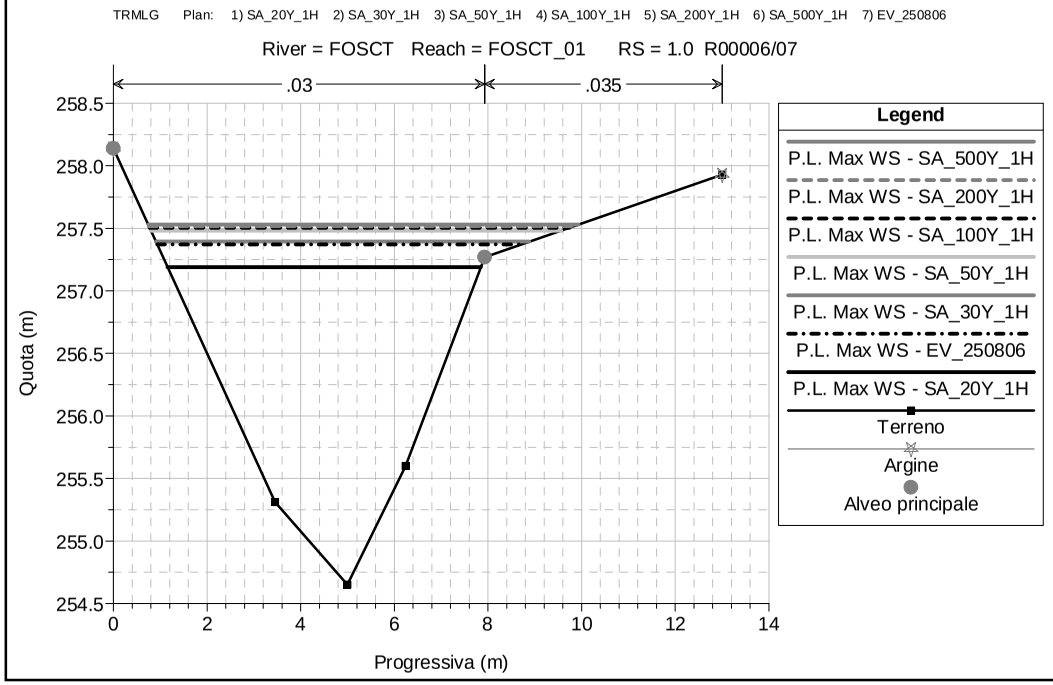

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 206.0 R00003/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale


TRMLG 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 = FOSCT Reach = FOSCT_01 RS = 100.0 Culv RR00002/07
.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 - SA_50Y_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

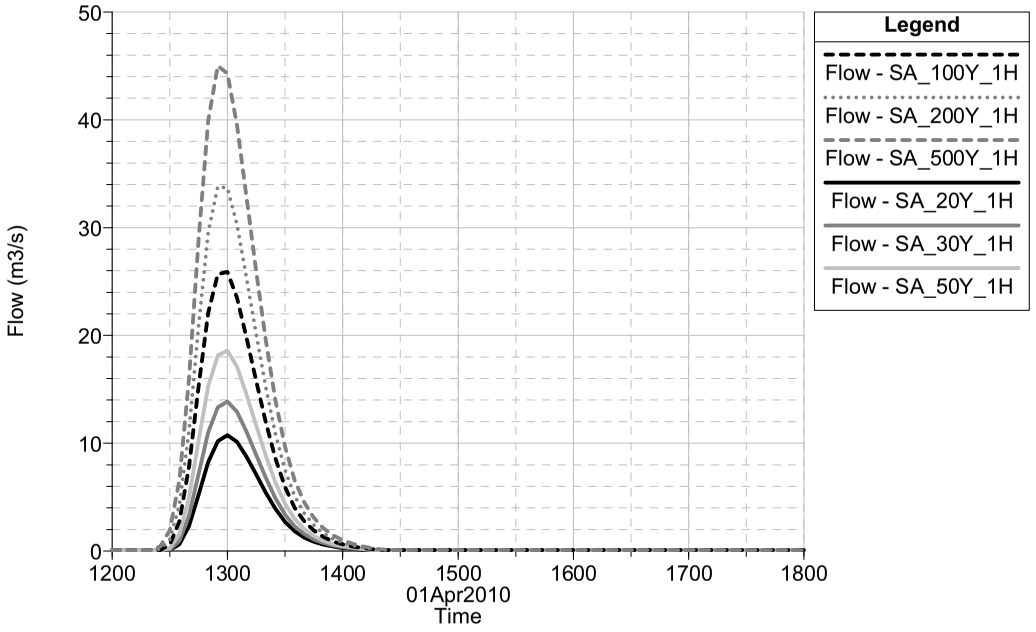

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 100.0 Culv RR00002/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_20Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
Terreno
Argine
Alveo principale

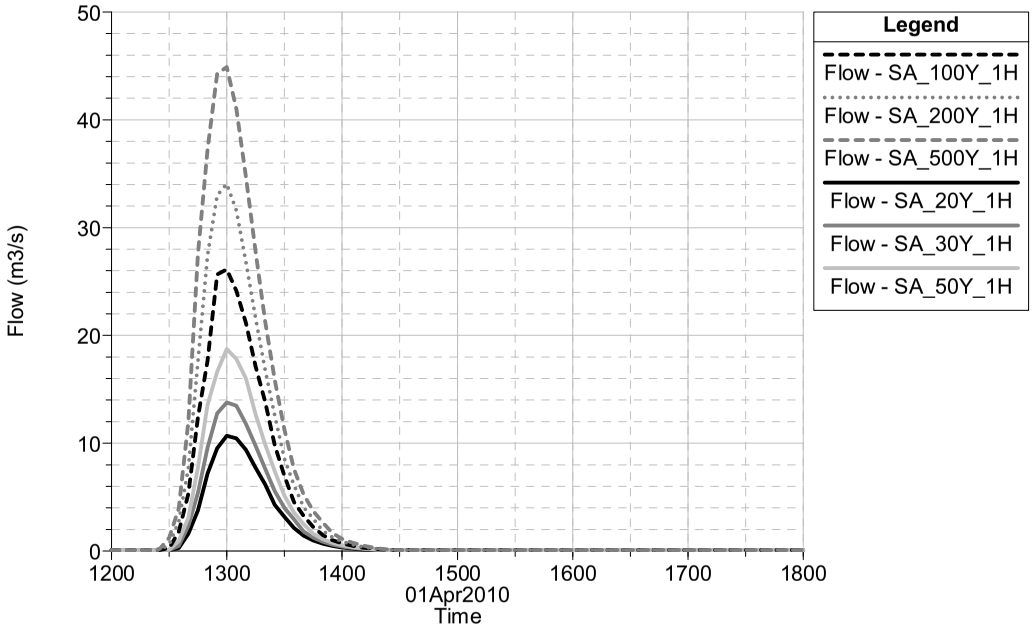

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 6.0 R00004/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

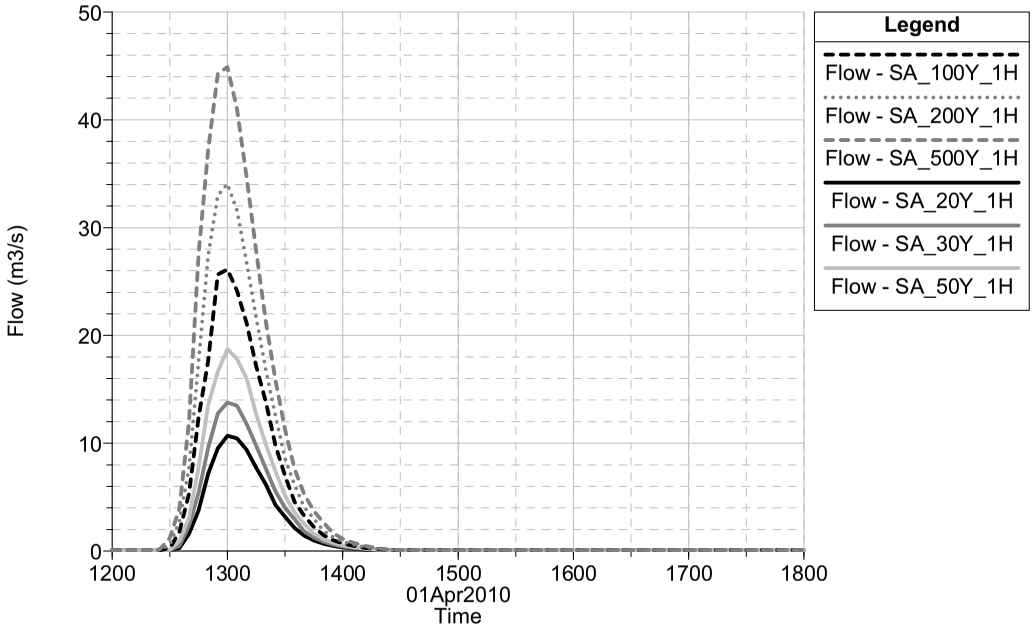

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 2.0 R00005/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

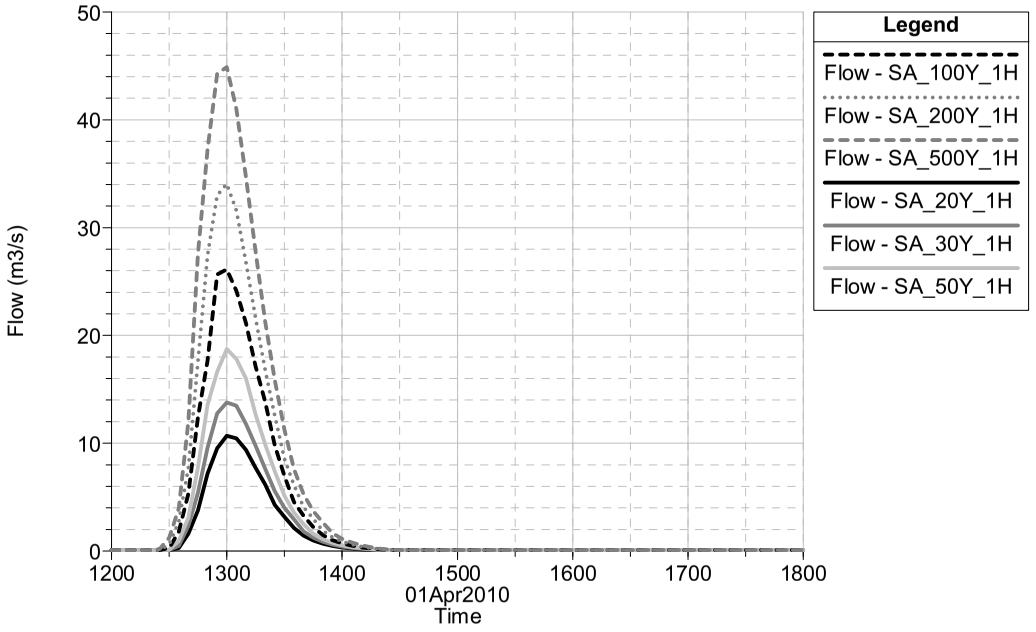

TRMLG Plan: 1) SA_20Y_1H 2) SA_30Y_1H 3) SA_50Y_1H 4) SA_100Y_1H 5) SA_200Y_1H 6) SA_500Y_1H 7) EV_250806
River = FOSCT Reach = FOSCT_01 RS = 1.0 R00006/07
.03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_1H
P.L. Max WS - SA_200Y_1H
P.L. Max WS - SA_100Y_1H
P.L. Max WS - SA_50Y_1H
P.L. Max WS - SA_30Y_1H
P.L. Max WS - EV_250806
P.L. Max WS - SA_20Y_1H
Terreno
Argine
Alveo principale

4.
IDROGRAMMI DI SEZIONE e DI SFIORATORE LATERALE

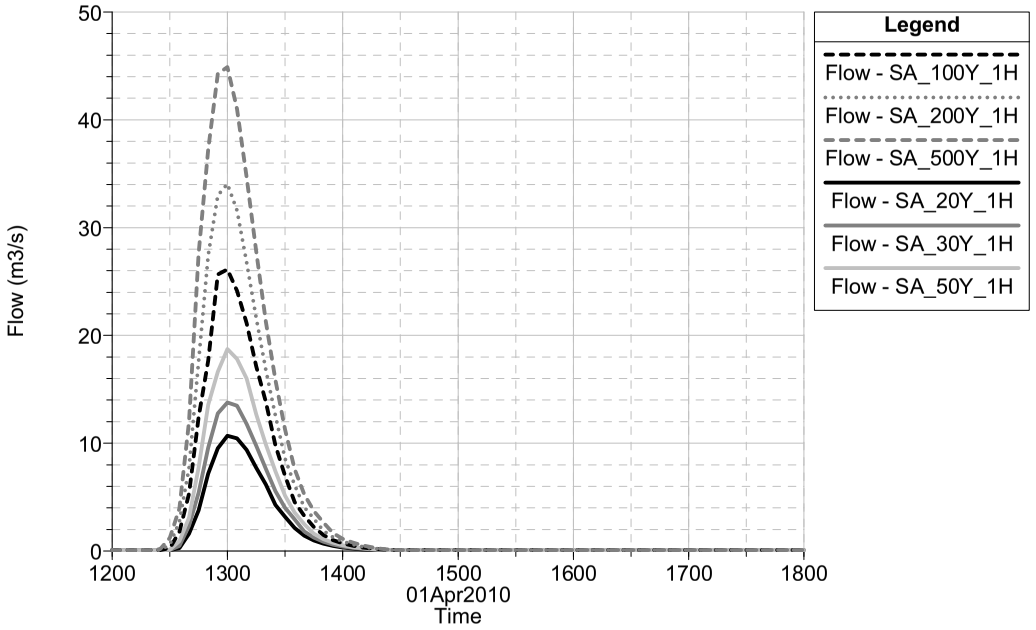

River: TRMLG Reach: TRMLG_06 RS: 5012.6
Flow (m3/s)
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H


River: TRMLG Reach: TRMLG_06 RS: 4826.6
Flow (m3/s)
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

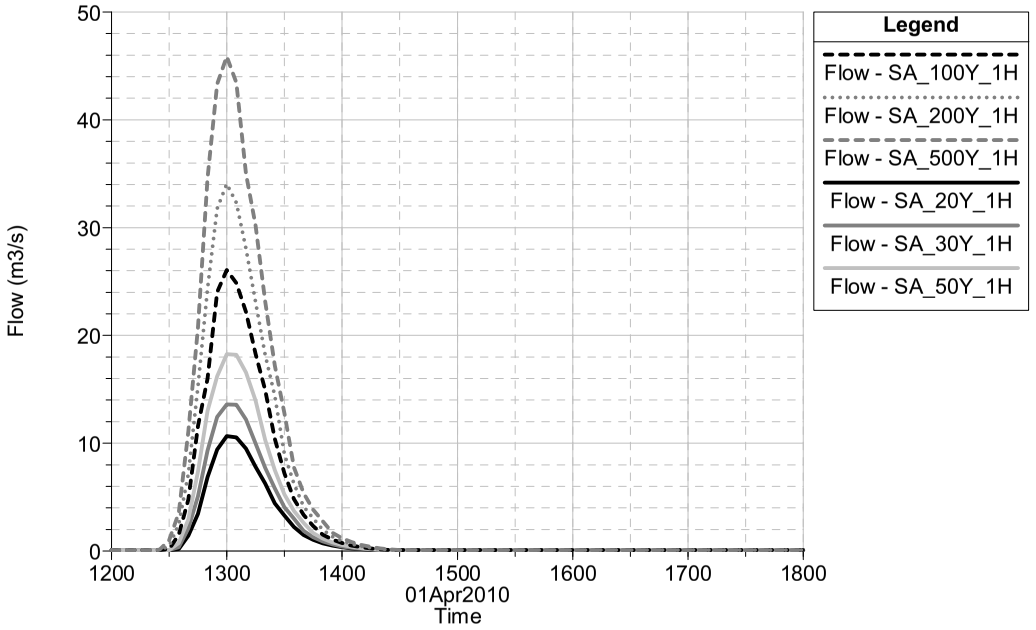

River: TRMLG Reach: TRMLG_06 RS: 4815.0
Flow (m3/s)
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H


River: TRMLG Reach: TRMLG_06 RS: 4815.0
Flow (m3/s)
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

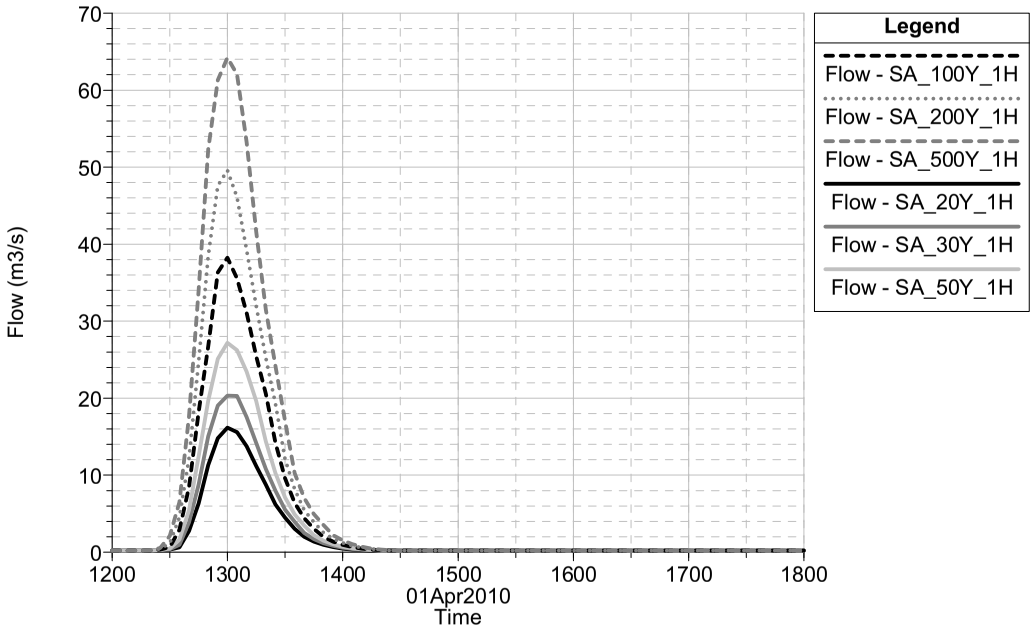
River: TRMLG Reach: TRMLG_06 RS: 4800.0

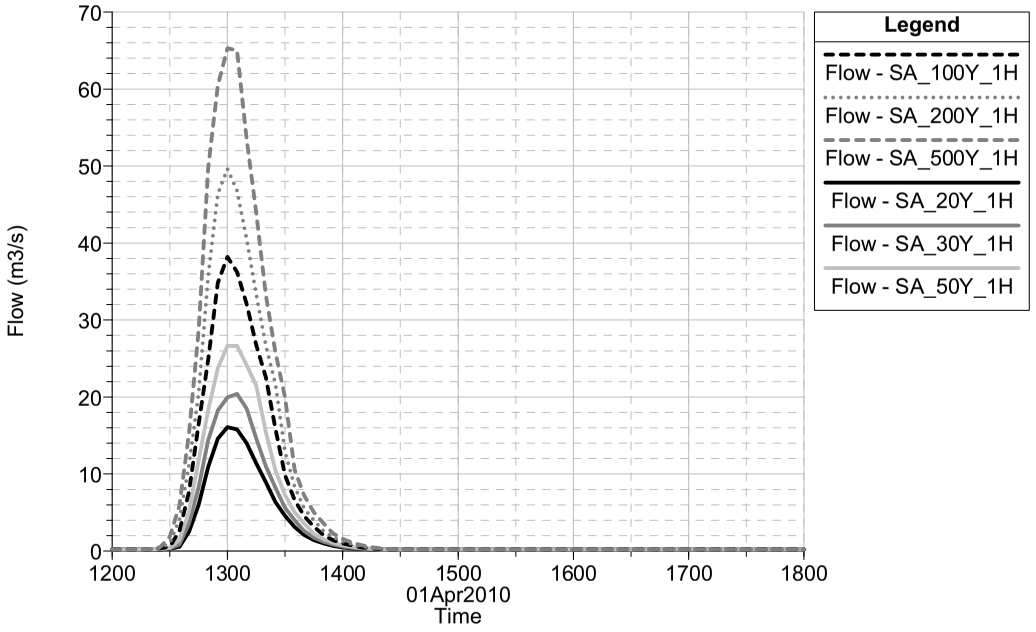


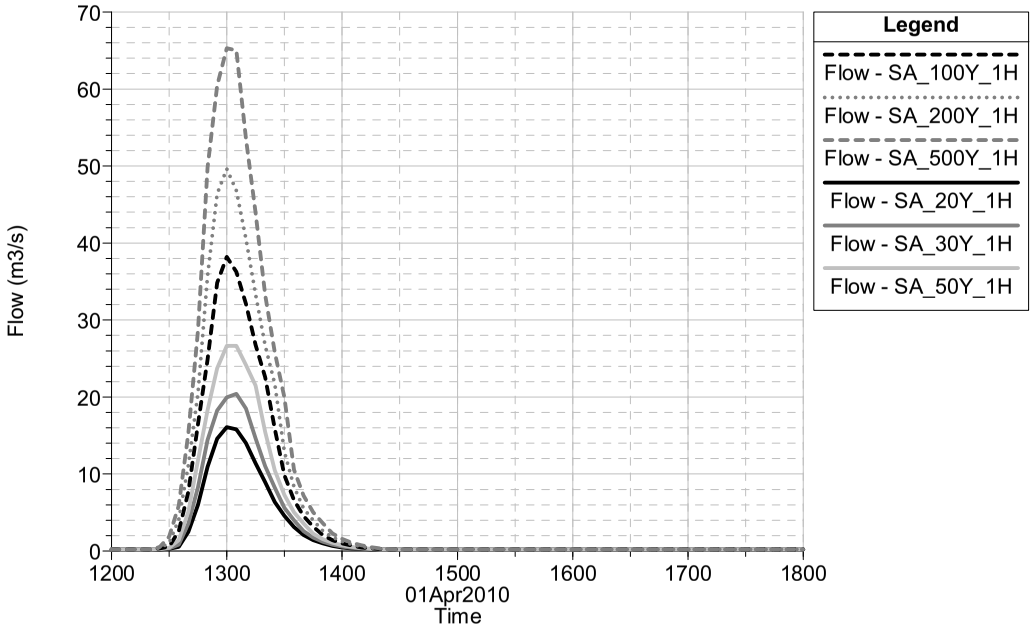
River: TRMLG Reach: TRMLG_06 RS: 4740.3

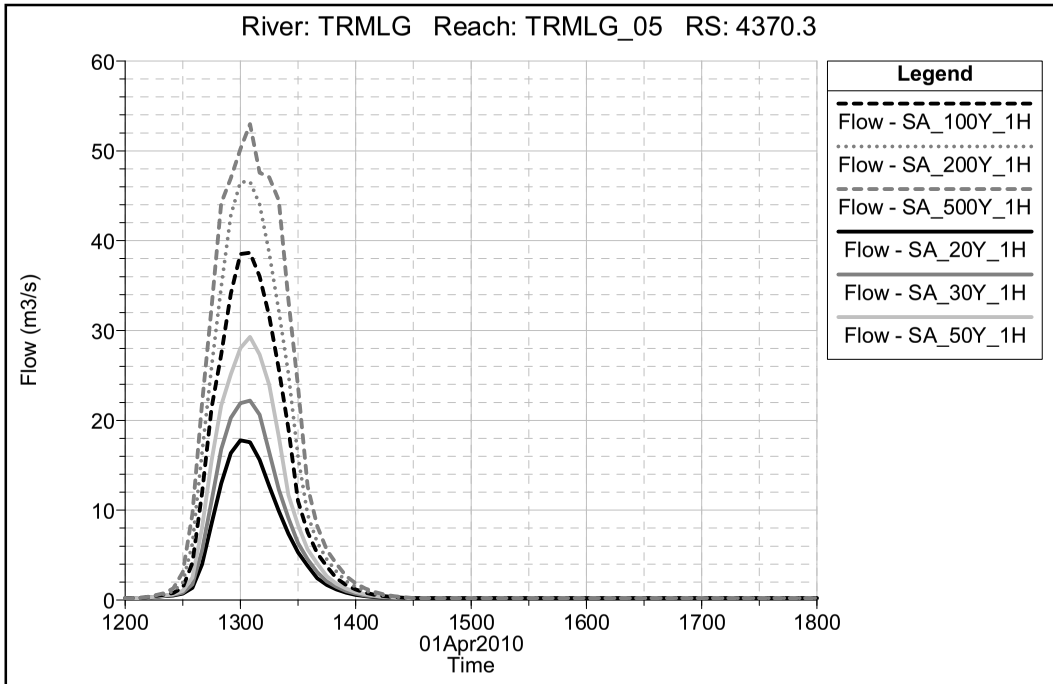


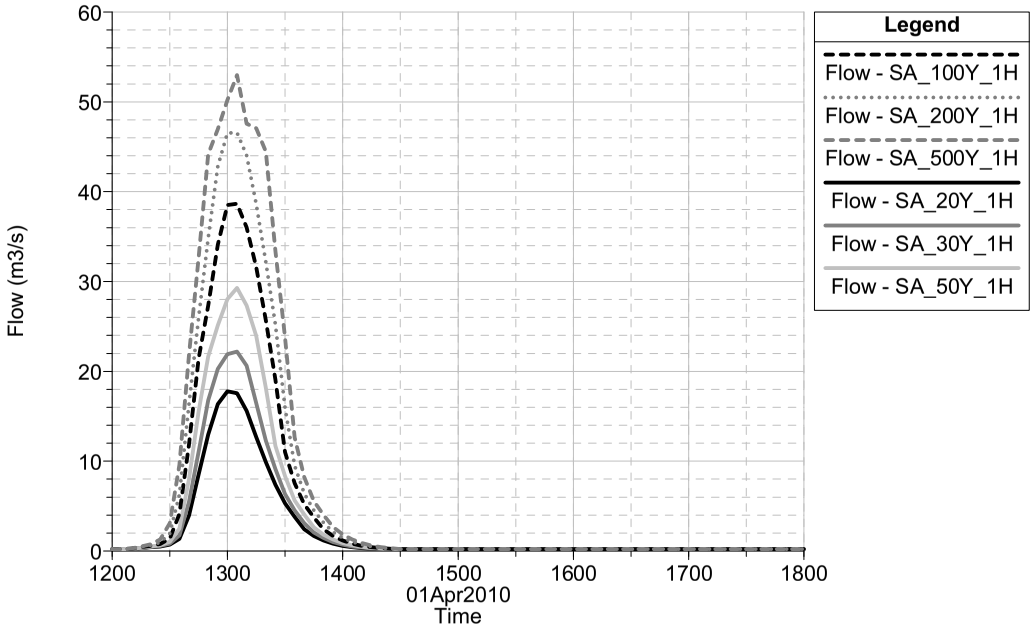
River: TRMLG Reach: TRMLG_05 RS: 4736.9

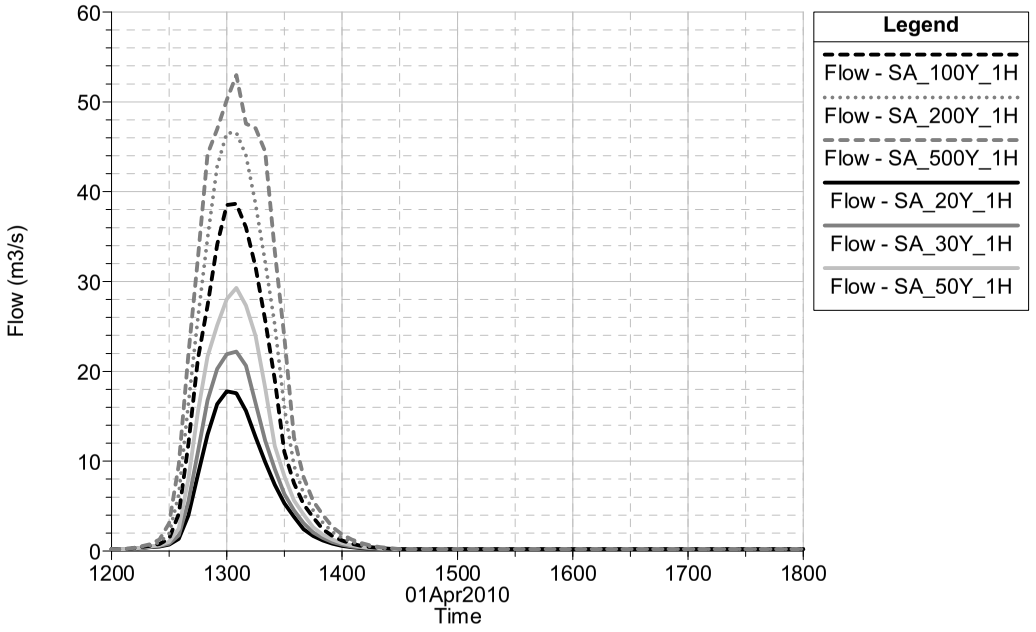


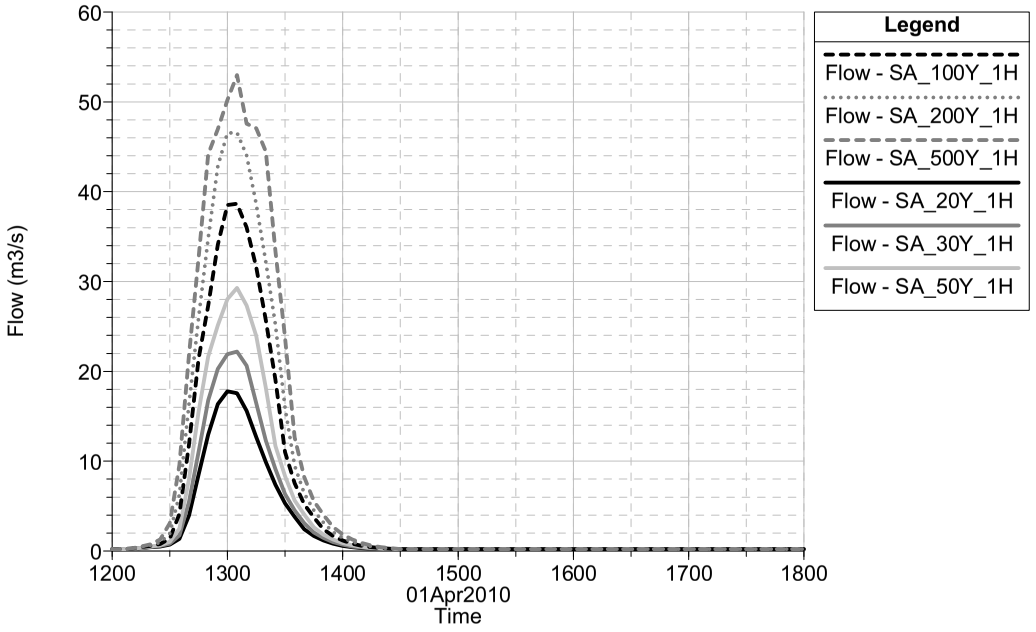

River: TRMLG Reach: TRMLG_05 RS: 4660.0
Flow (m3/s)
70
60
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

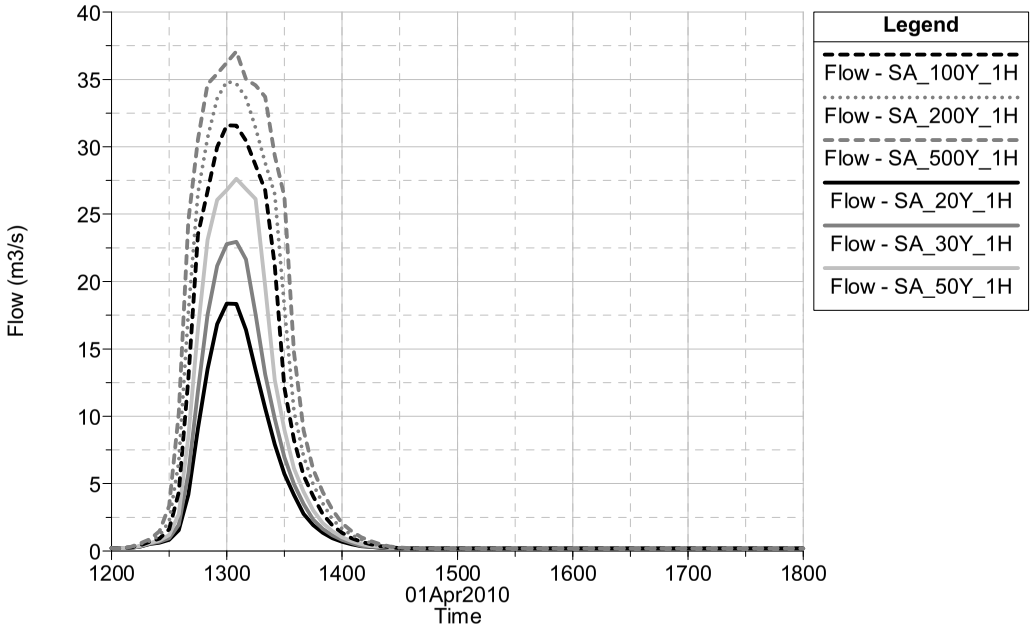

River: TRMLG Reach: TRMLG_05 RS: 4660.0
Flow (m3/s)
70
60
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

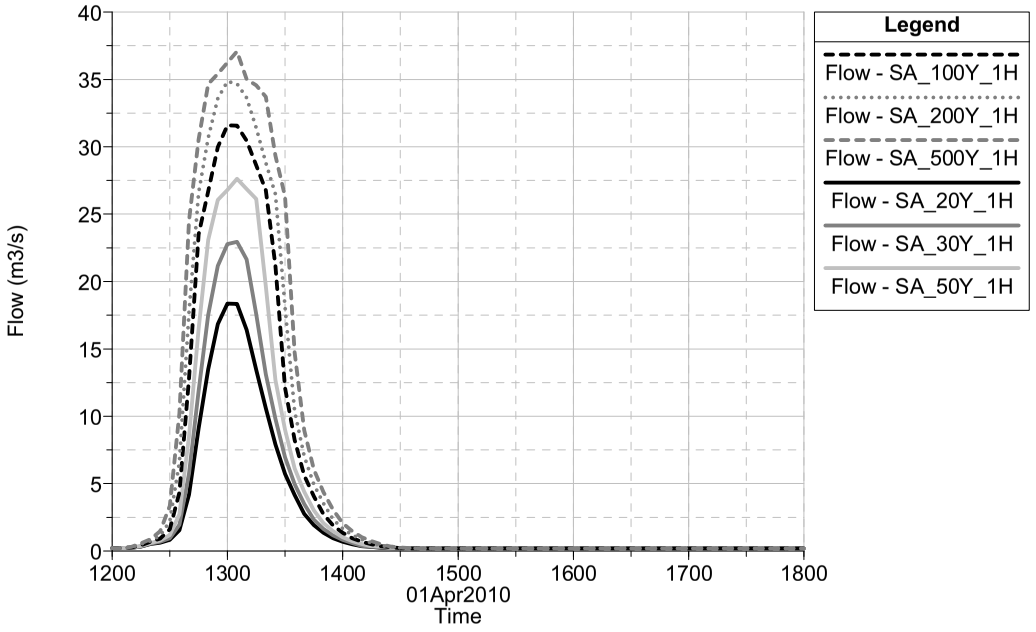

River: TRMLG Reach: TRMLG_05 RS: 4370.3
Flow (m3/s)
60
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

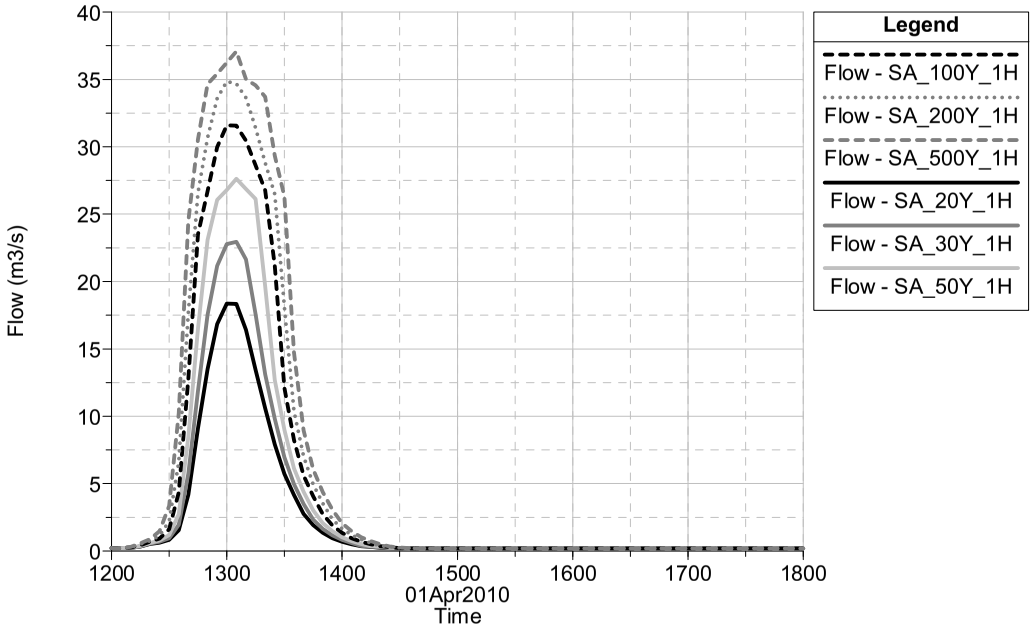

River: TRMLG Reach: TRMLG_05 RS: 4350.0
Flow (m3/s)
60
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

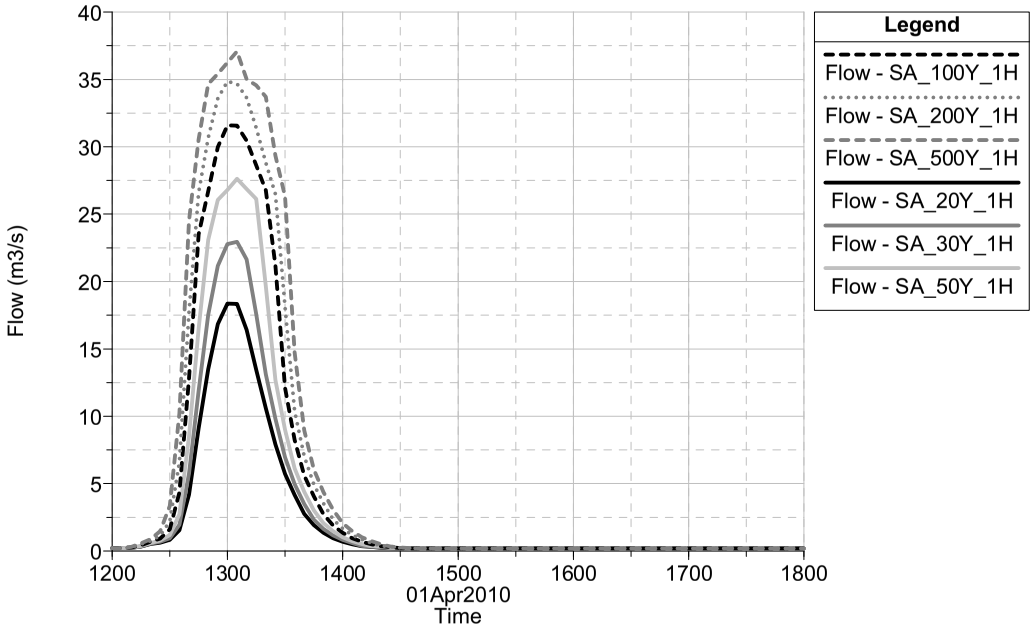

River: TRMLG Reach: TRMLG_05 RS: 4350.0
Flow (m3/s)
60
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

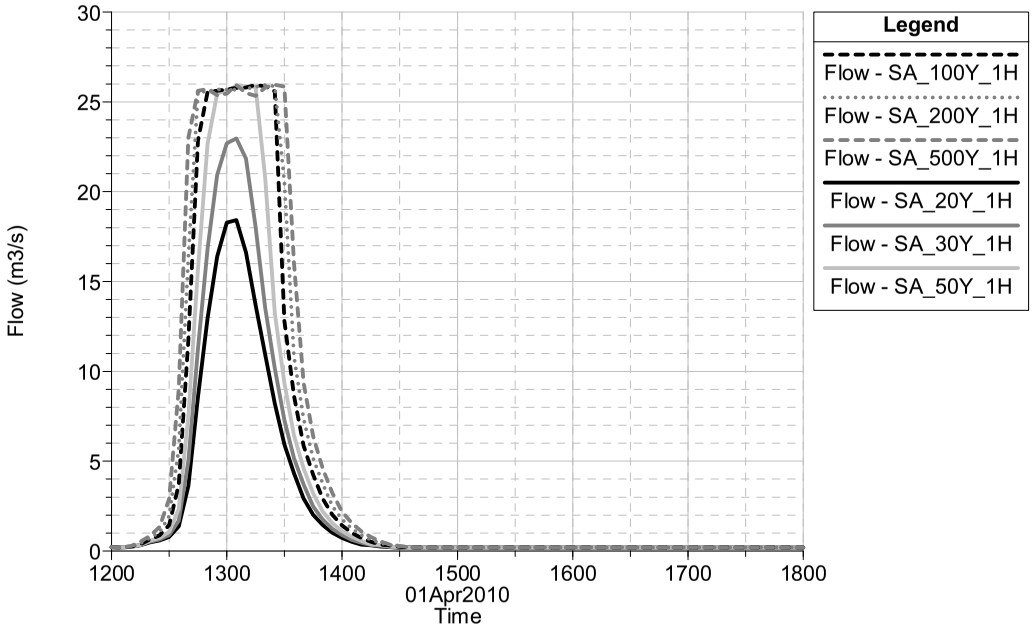

River: TRMLG Reach: TRMLG_05 RS: 4316.7
Flow (m3/s)
60
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

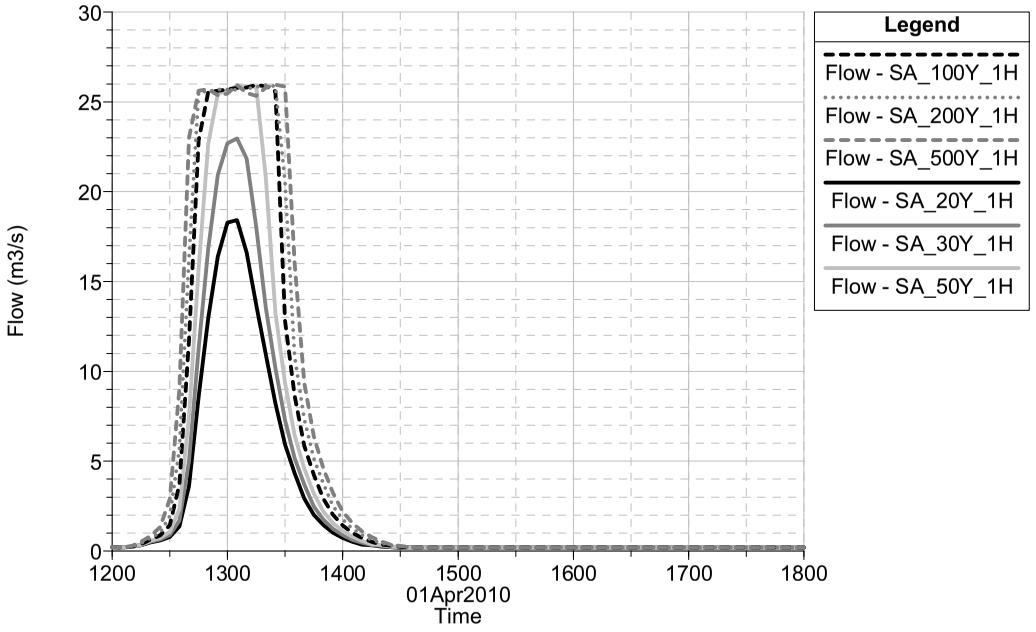

River: TRMLG Reach: TRMLG_05 RS: 4251.2
Flow (m3/s)
40
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

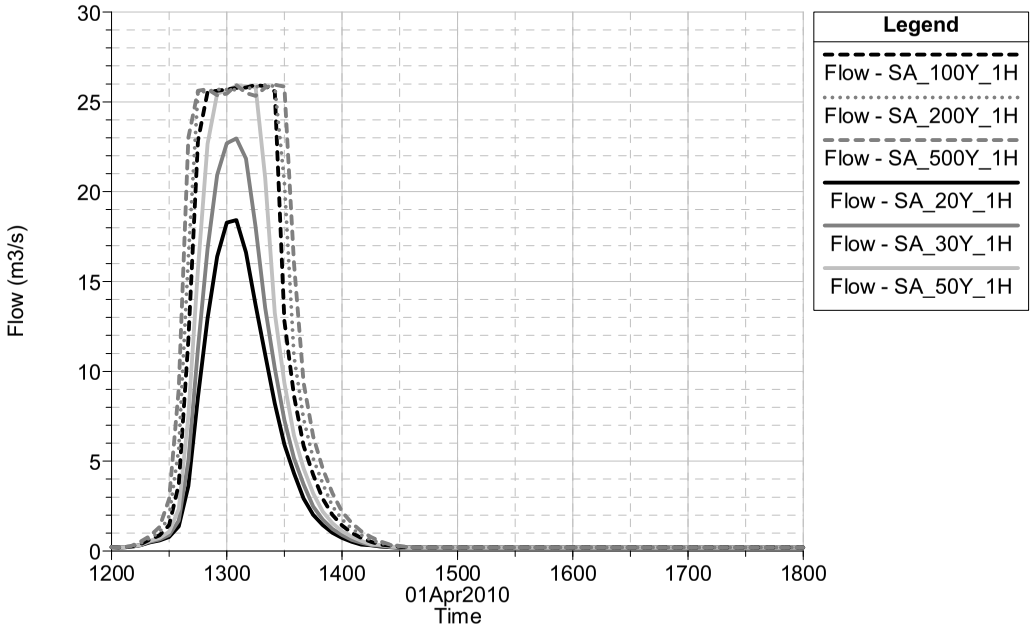

River: TRMLG Reach: TRMLG_05 RS: 4240.0
Flow (m3/s)
40
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

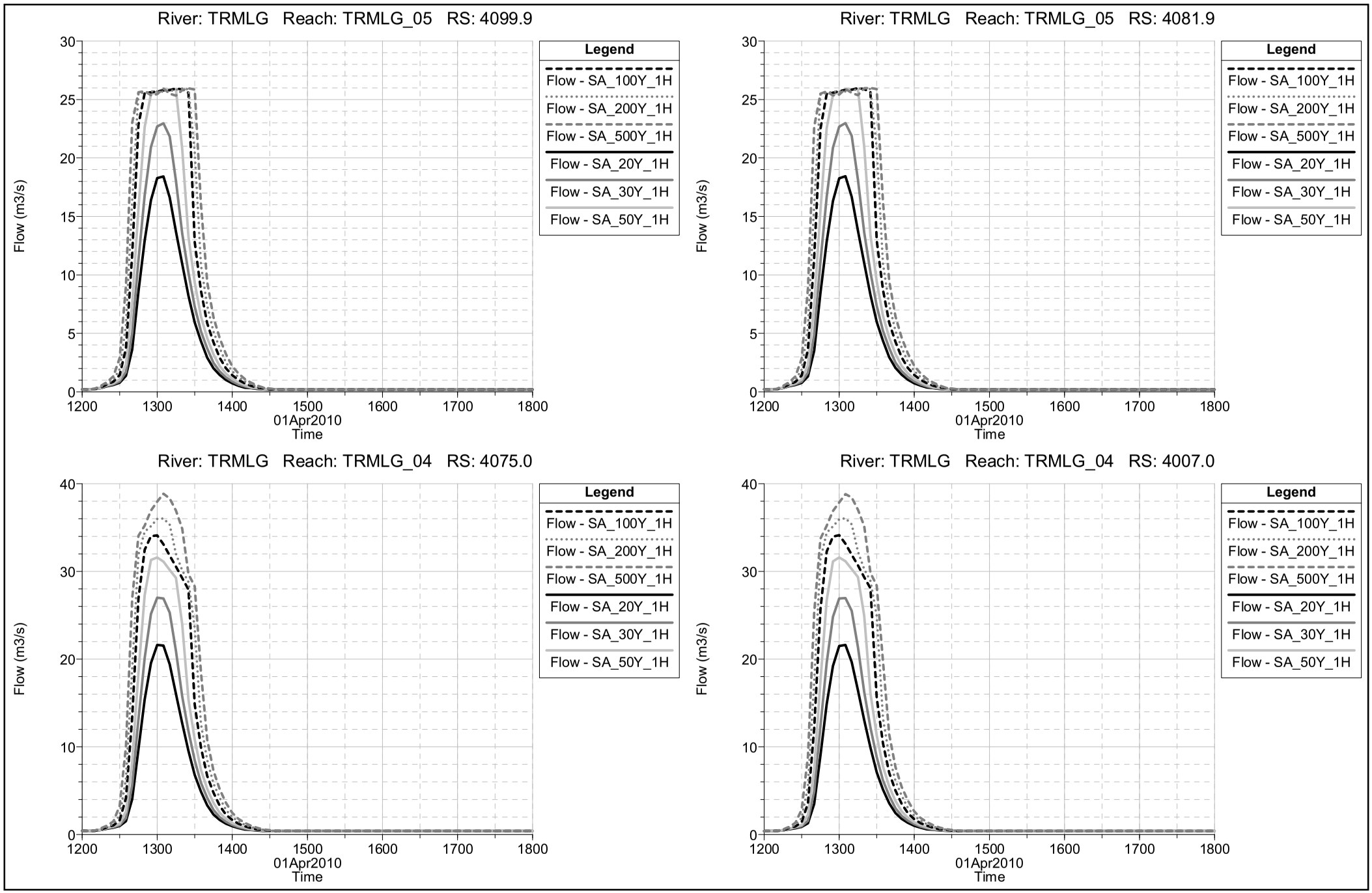

River: TRMLG Reach: TRMLG_05 RS: 4240.0
Flow (m3/s)
40
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

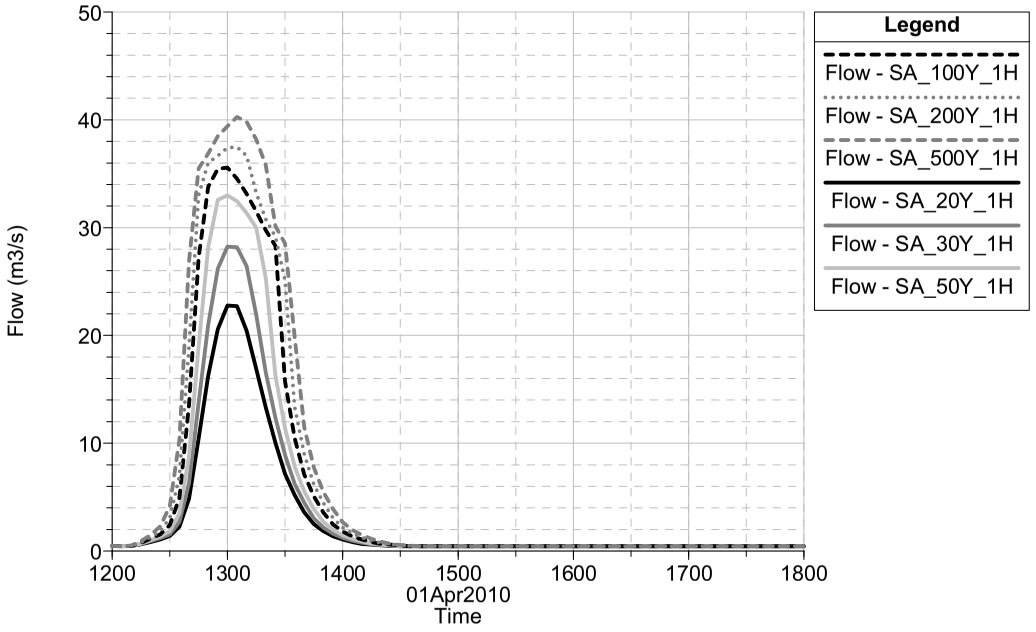

River: TRMLG Reach: TRMLG_05 RS: 4231.2
Flow (m3/s)
40
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

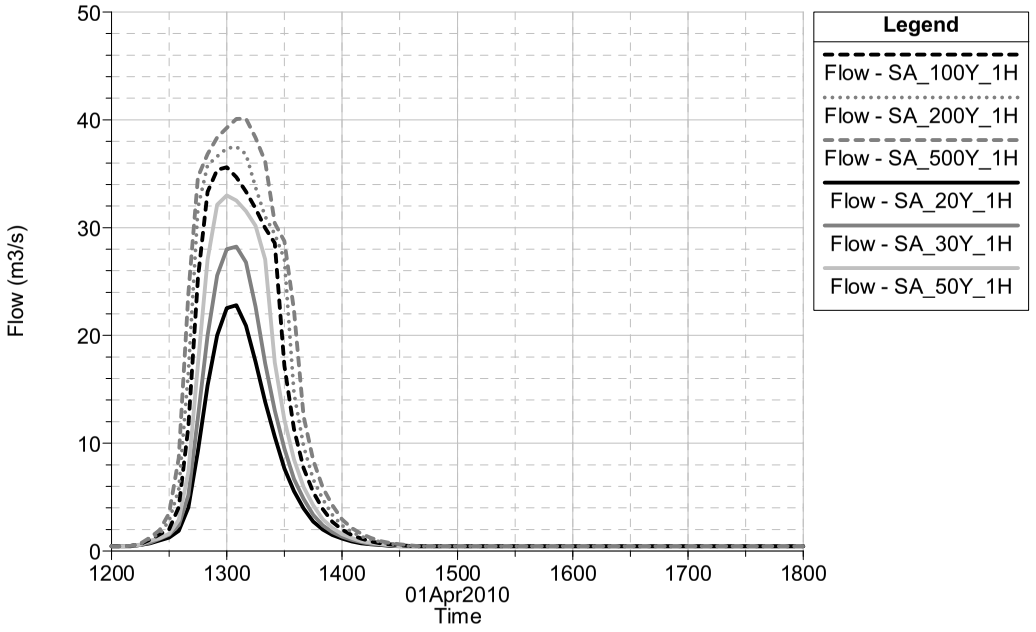

River: TRMLG Reach: TRMLG_05 RS: 4131.1
Flow (m3/s)
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

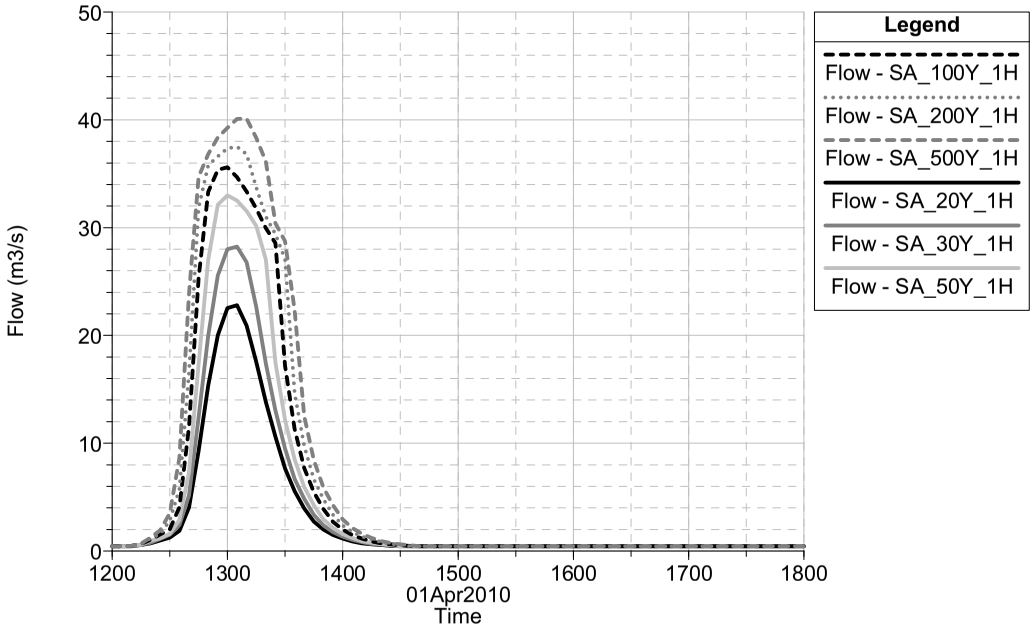

River: TRMLG Reach: TRMLG_05 RS: 4110.0
Flow (m3/s)
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

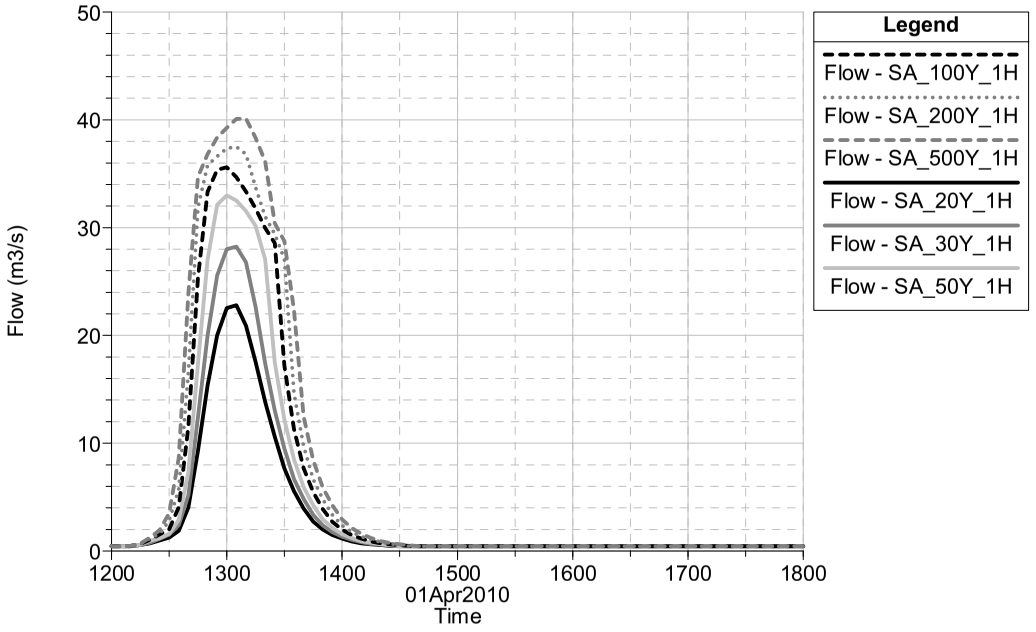

River: TRMLG Reach: TRMLG_05 RS: 4110.0
Flow (m3/s)
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

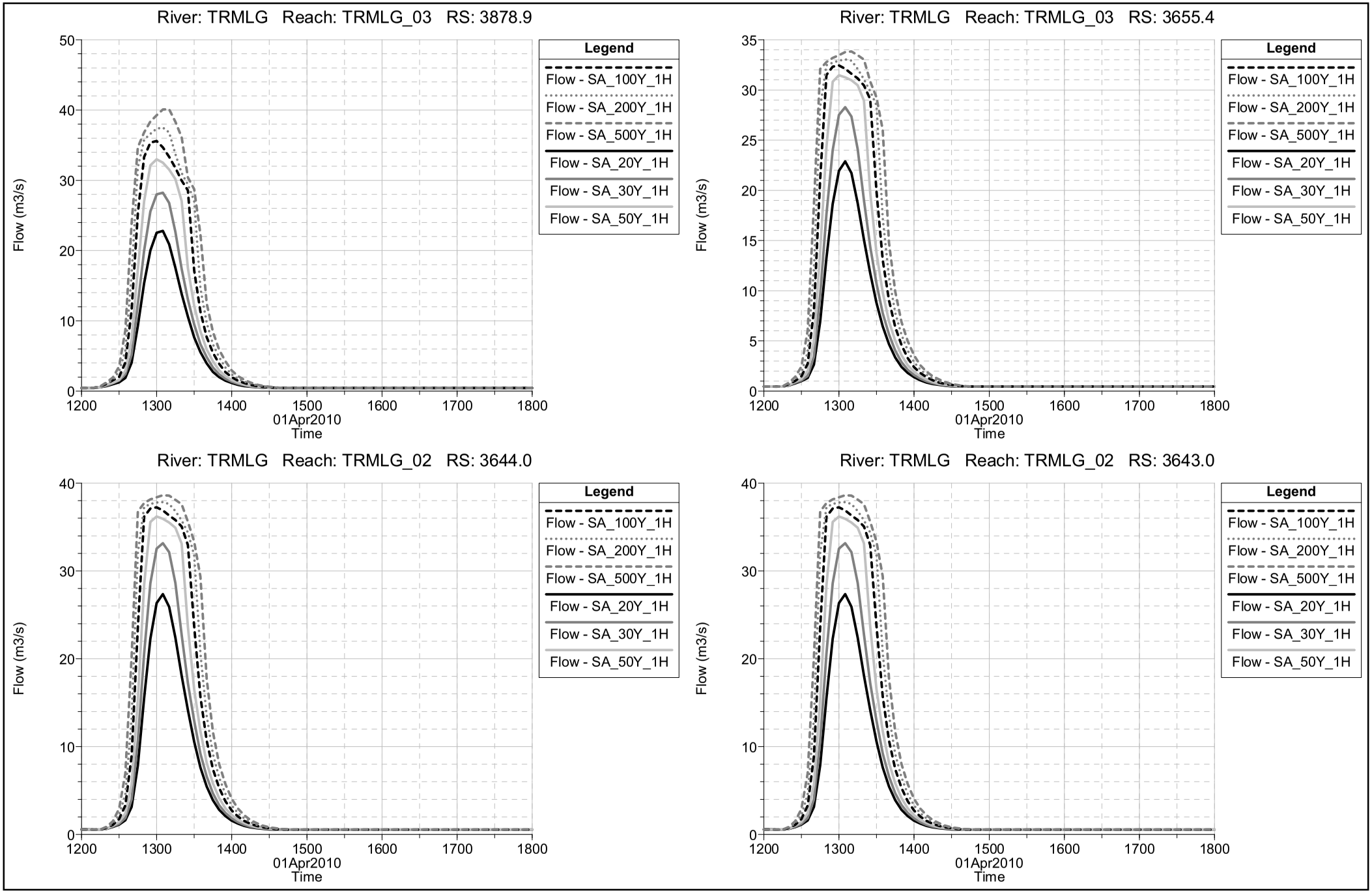

River: TRMLG Reach: TRMLG_05 RS: 4099.9
River: TRMLG Reach: TRMLG_05 RS: 4081.9
River: TRMLG Reach: TRMLG_04 RS: 4075.0
River: TRMLG Reach: TRMLG_04 RS: 4007.0
Flow (m3/s)
Time
01Apr2010
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

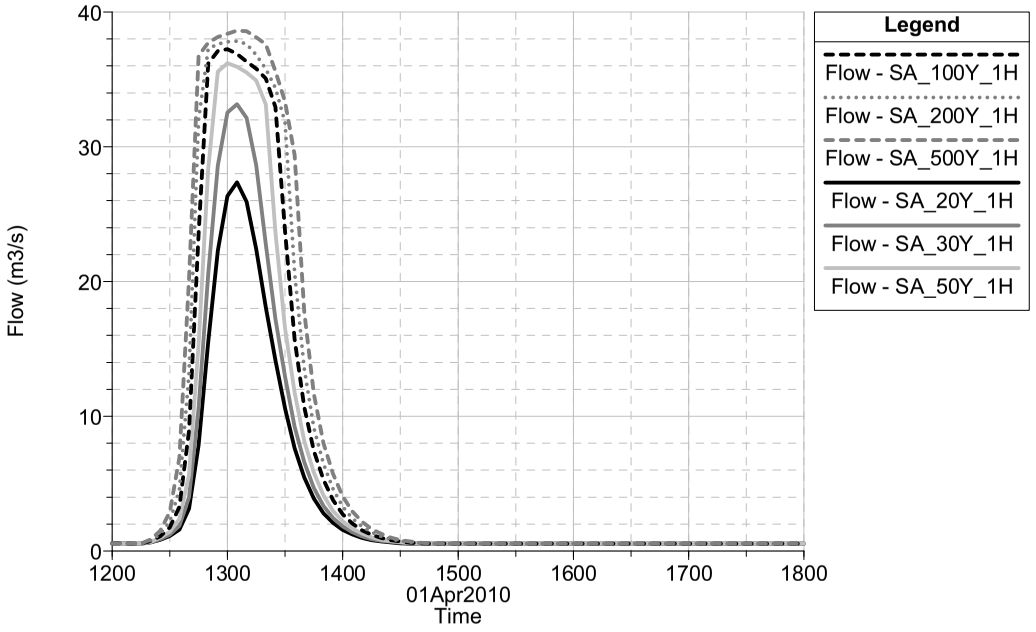

River: TRMLG Reach: TRMLG_03 RS: 4005.12
Flow (m3/s)
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

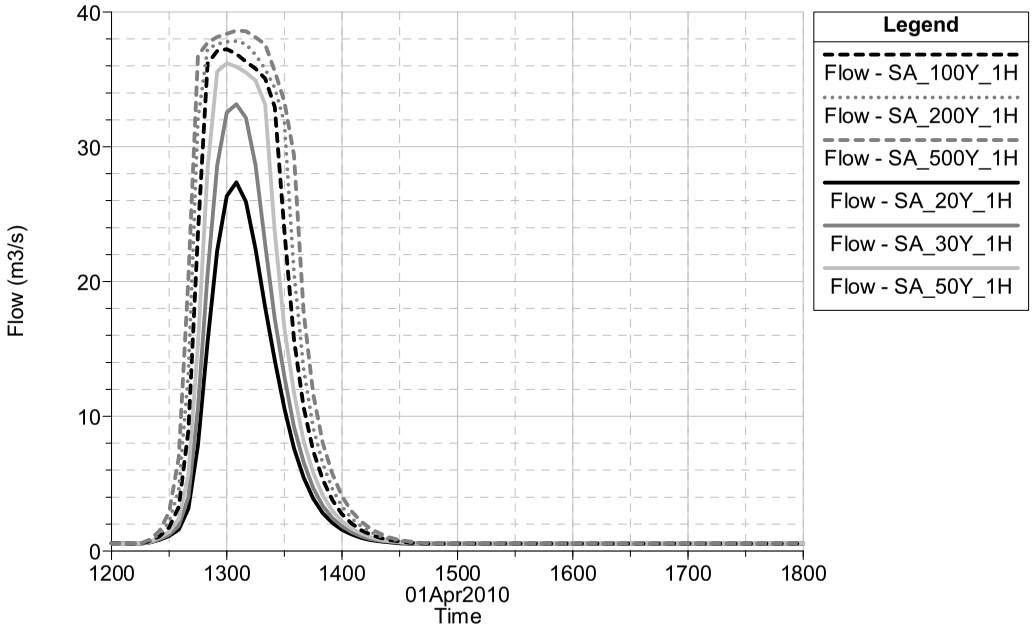

River: TRMLG Reach: TRMLG_03 RS: 3898.9
Flow (m3/s)
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

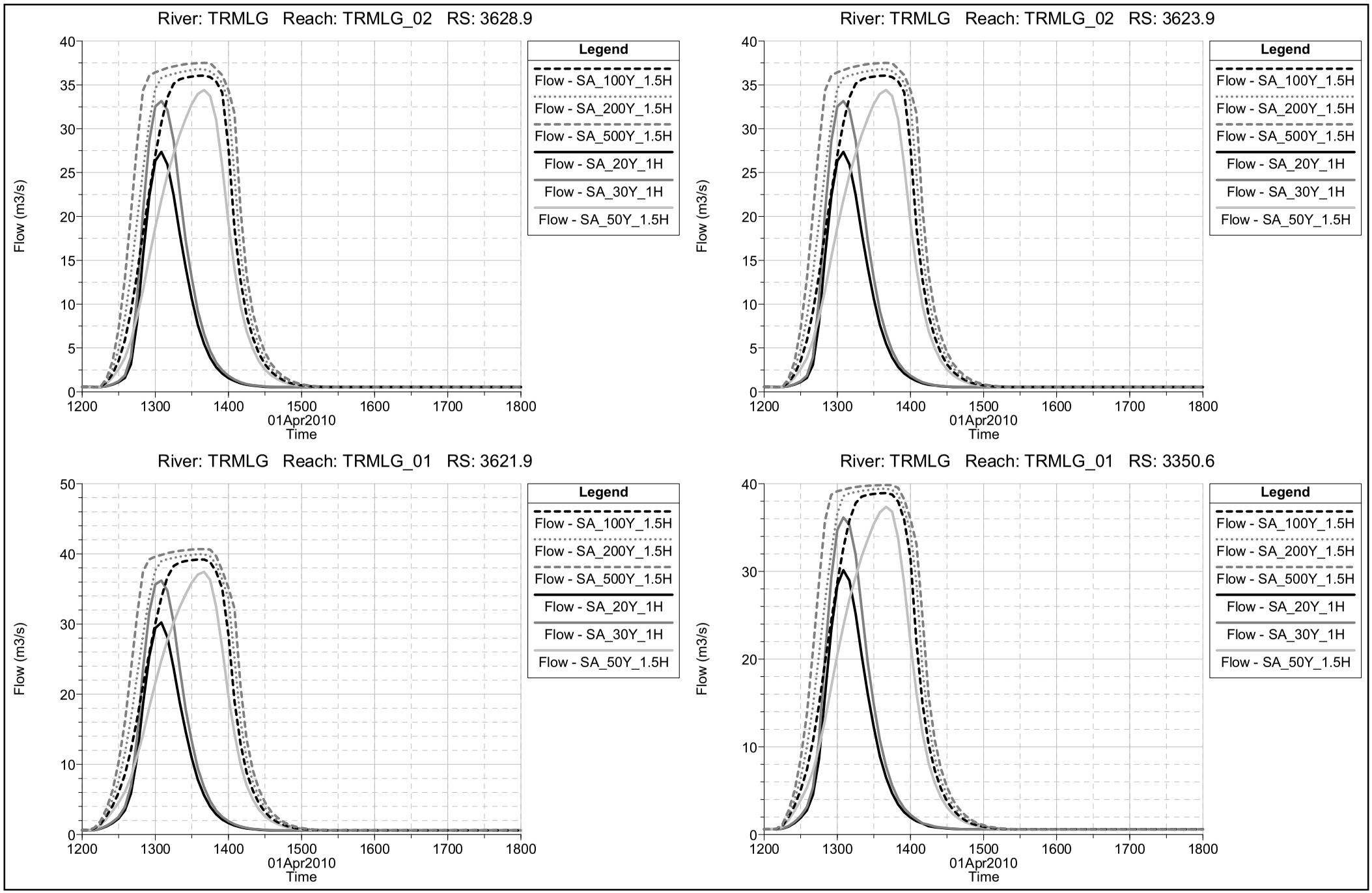

River: TRMLG Reach: TRMLG_03 RS: 3890.0
Flow (m3/s)
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

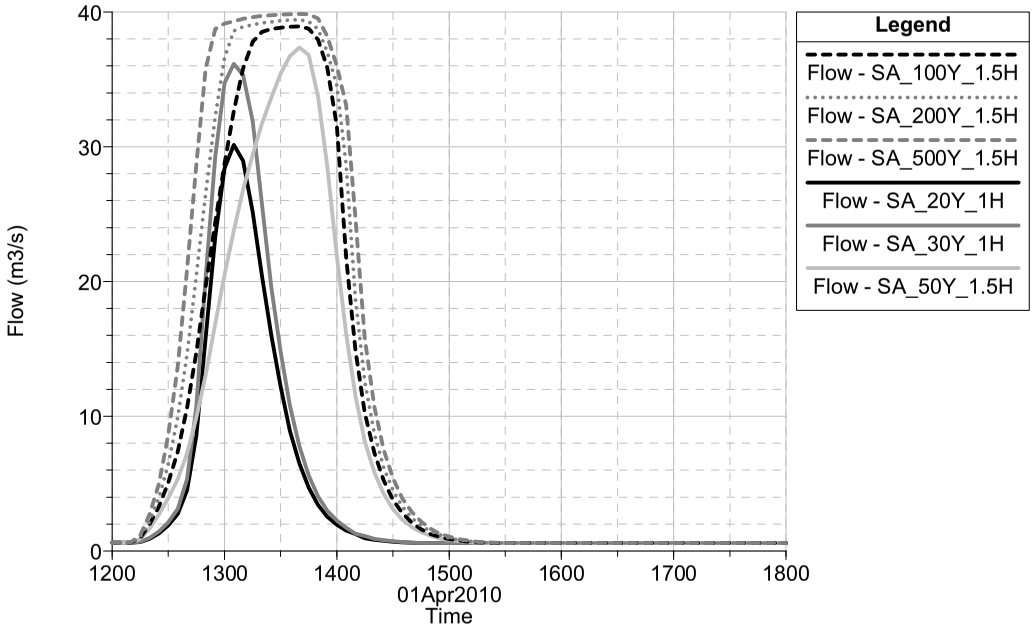

River: TRMLG Reach: TRMLG_03 RS: 3890.0
Flow (m3/s)
50
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

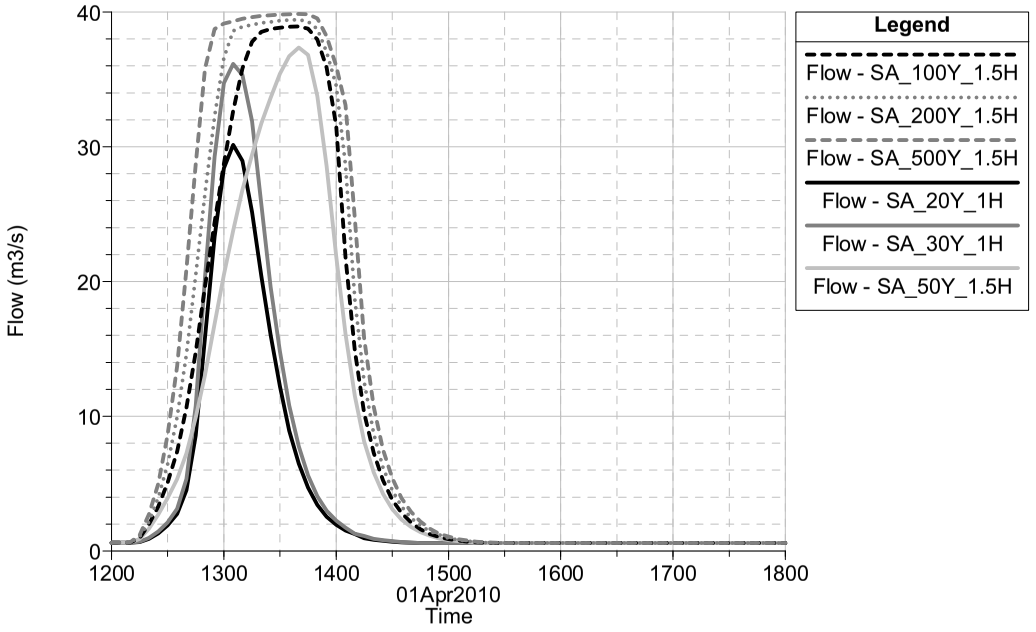

River: TRMLG Reach: TRMLG_03 RS: 3878.9
Flow (m3/s)
Time
01Apr2010
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
River: TRMLG Reach: TRMLG_03 RS: 3655.4
River: TRMLG Reach: TRMLG_02 RS: 3644.0
River: TRMLG Reach: TRMLG_02 RS: 3643.0

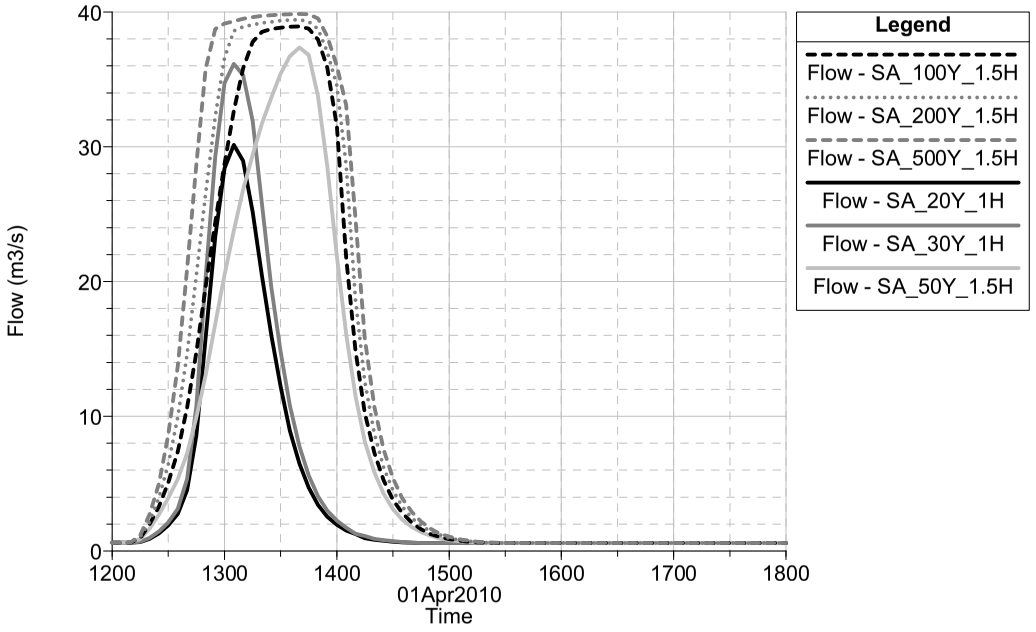

River: TRMLG Reach: TRMLG_02 RS: 3635.0
Flow (m3/s)
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

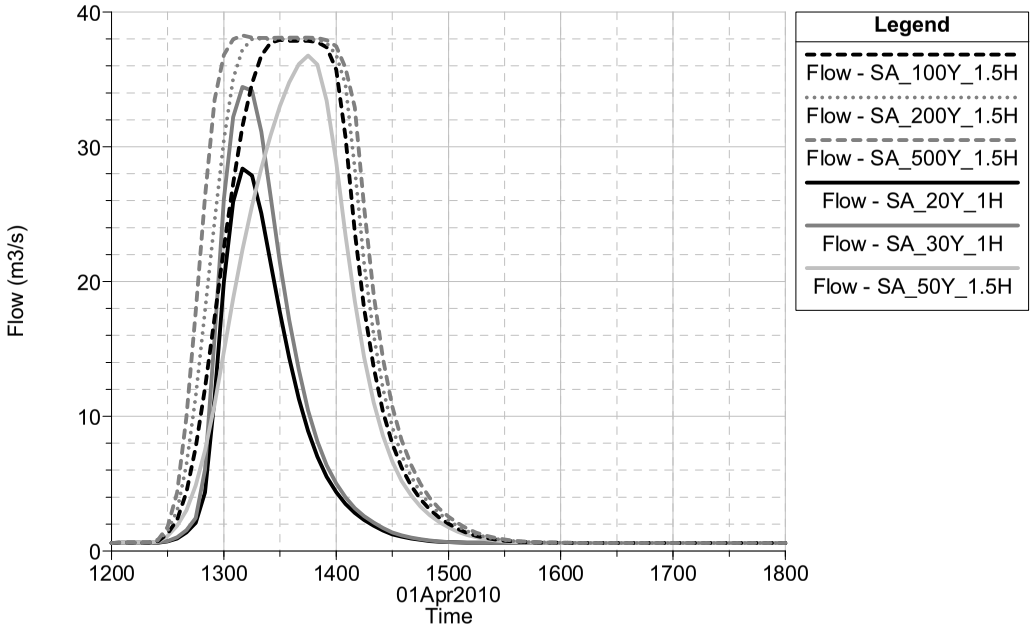

River: TRMLG Reach: TRMLG_02 RS: 3635.0
Flow (m3/s)
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

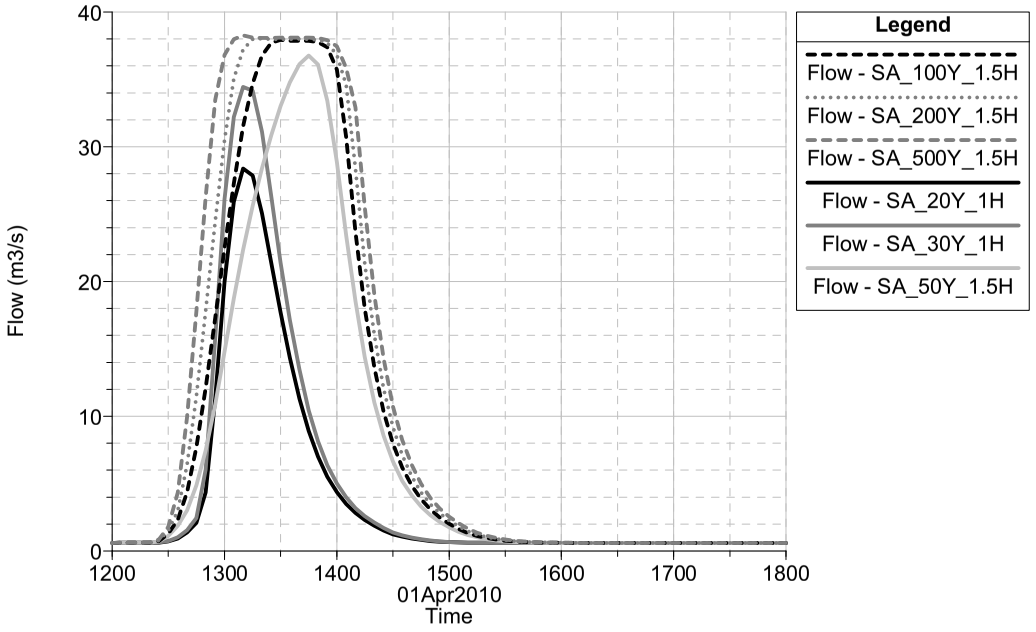

River: TRMLG Reach: TRMLG_02 RS: 3628.9
River: TRMLG Reach: TRMLG_02 RS: 3623.9
River: TRMLG Reach: TRMLG_01 RS: 3621.9
River: TRMLG Reach: TRMLG_01 RS: 3350.6
Flow (m3/s)
Time
01Apr2010
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

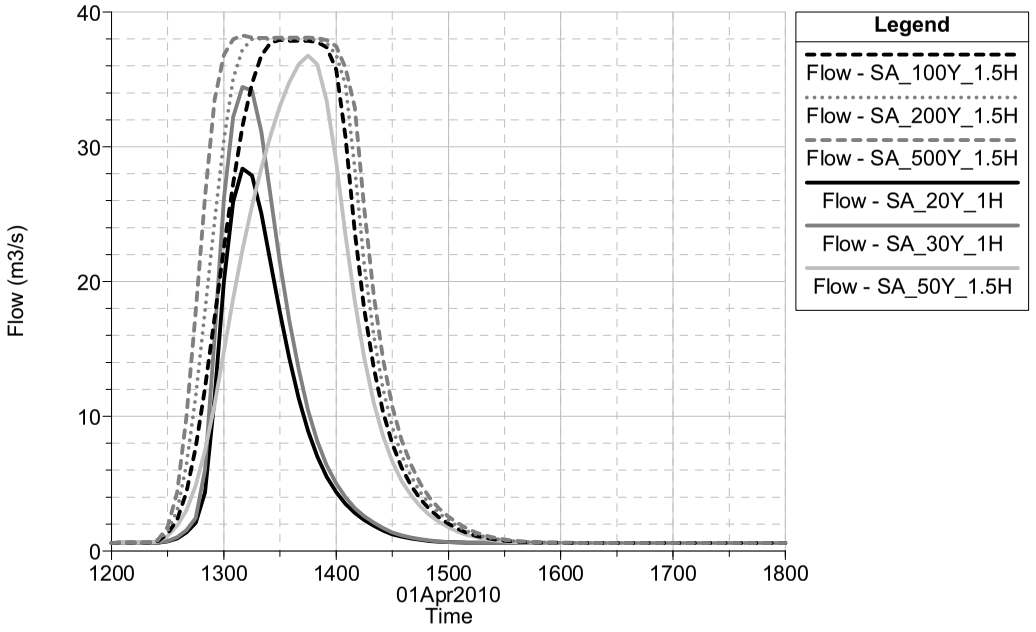

River: TRMLG Reach: TRMLG_01 RS: 3320.0
Flow (m3/s)
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

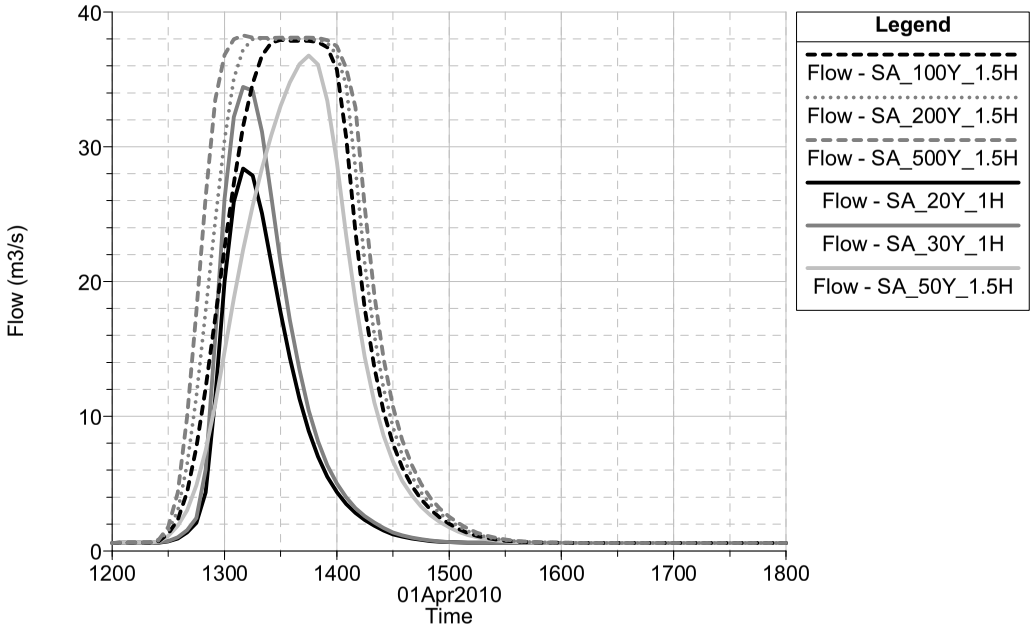

River: TRMLG Reach: TRMLG_01 RS: 3320.0
Flow (m3/s)
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

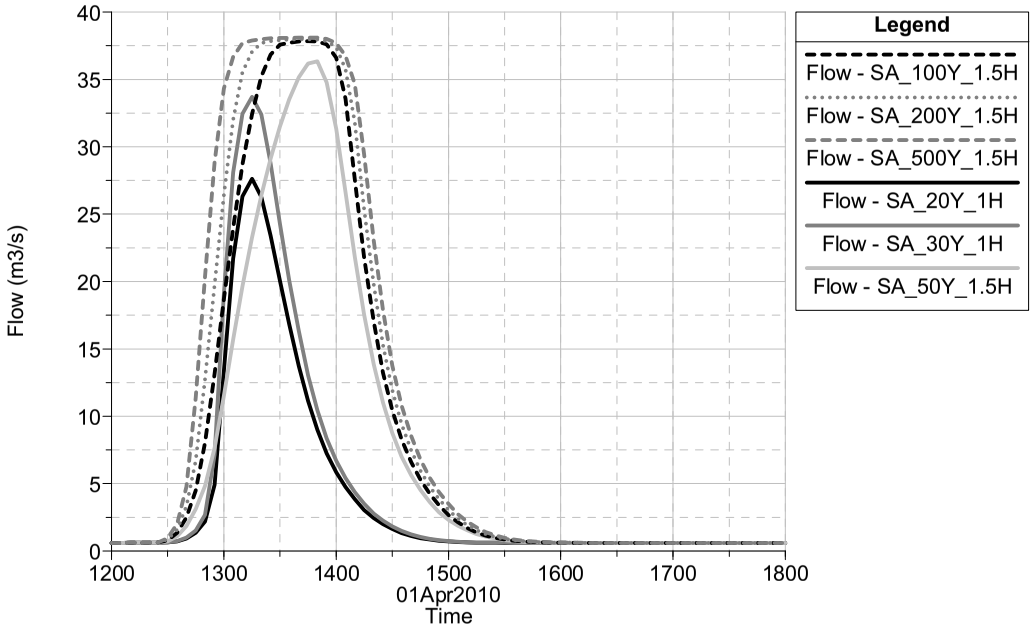

River: TRMLG Reach: TRMLG_01 RS: 3291.0
Flow (m3/s)
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

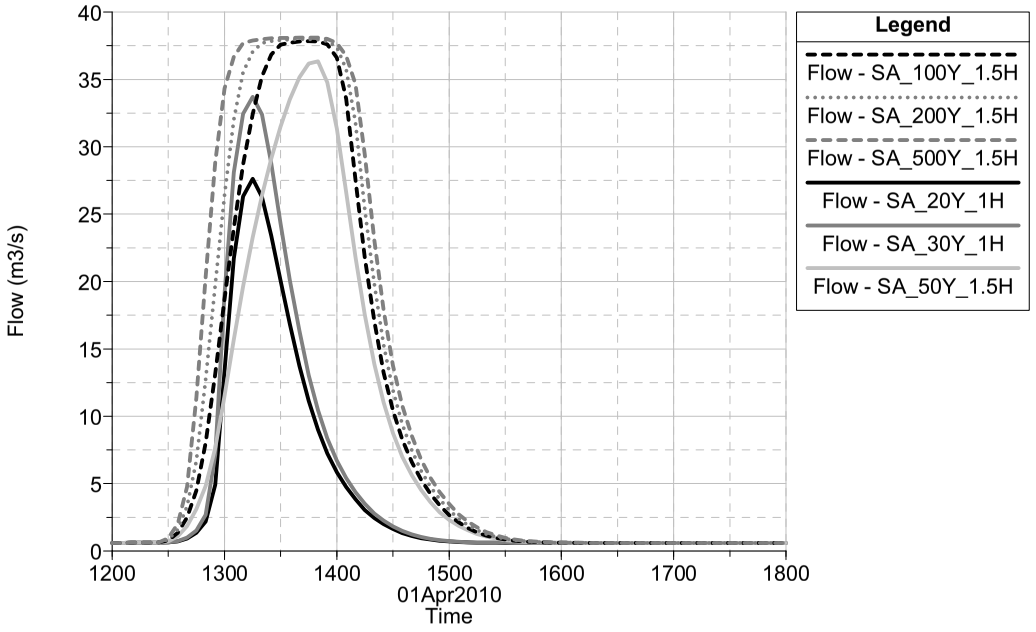

River: TRMLG Reach: TRMLG_01 RS: 2478.6
Flow (m3/s)
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

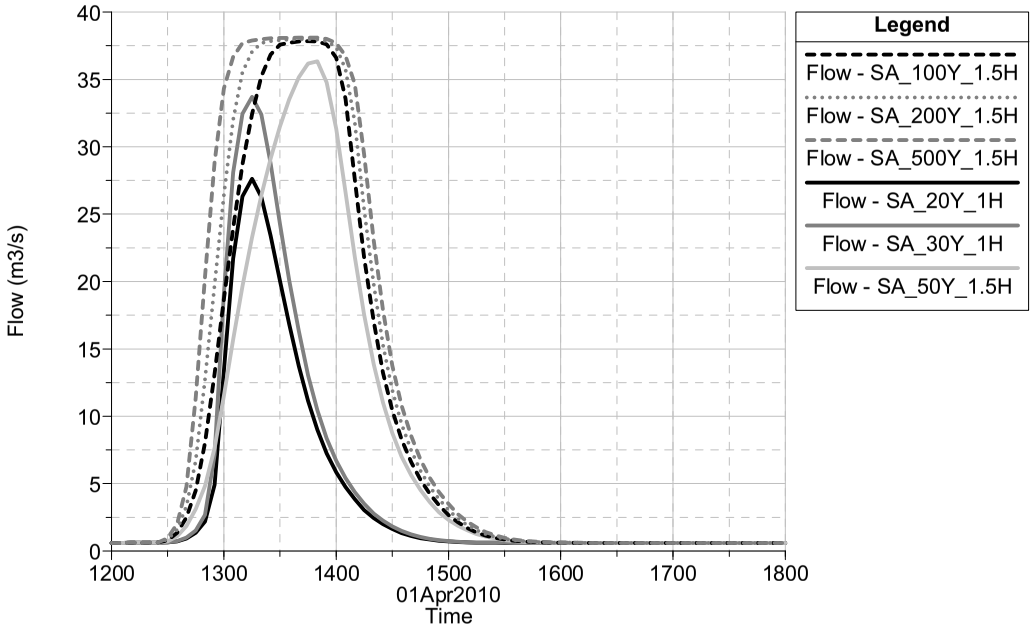

River: TRMLG Reach: TRMLG_01 RS: 2475.0
Flow (m3/s)
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

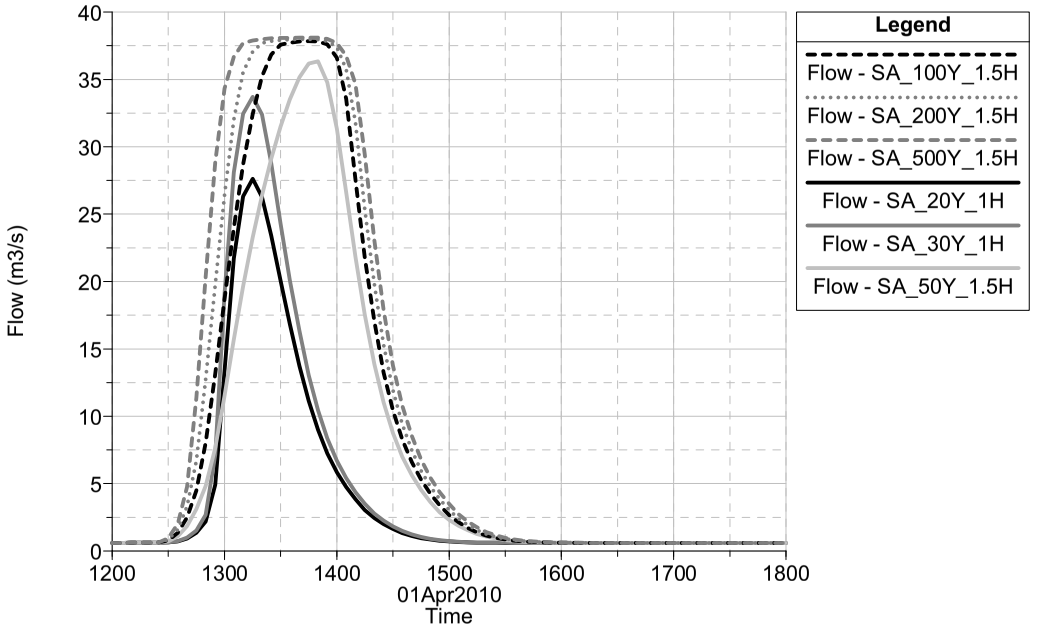

River: TRMLG Reach: TRMLG_01 RS: 2475.0
Flow (m3/s)
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

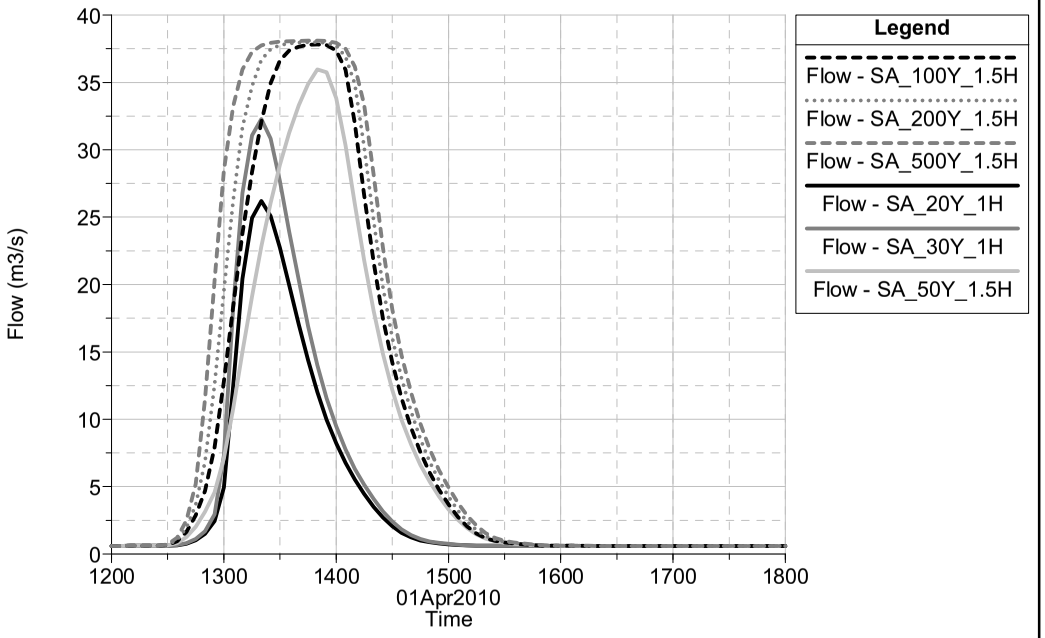

River: TRMLG Reach: TRMLG_01 RS: 2472.6
Flow (m3/s)
40
30
20
10
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

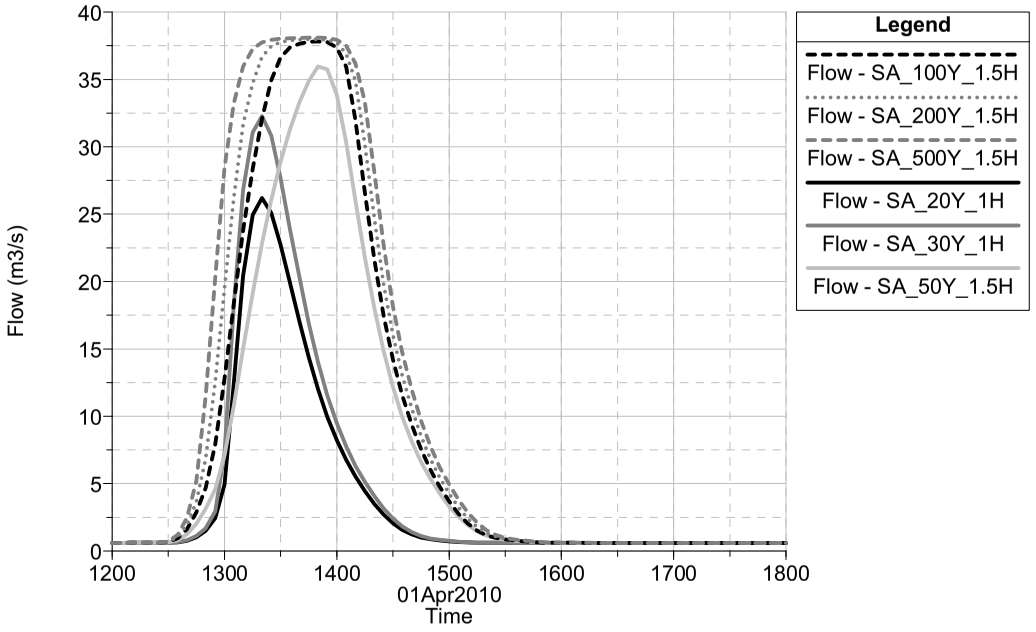

River: TRMLG Reach: TRMLG_01 RS: 2096.9
Flow (m3/s)
40
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

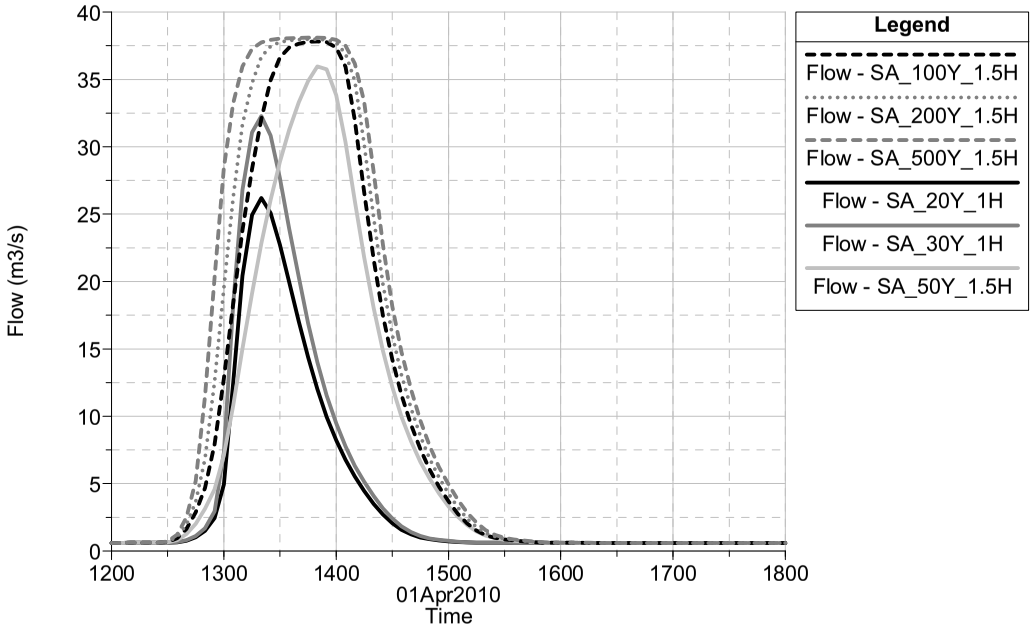

River: TRMLG Reach: TRMLG_01 RS: 2075.0
Flow (m3/s)
0
5
10
15
20
25
30
35
40
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

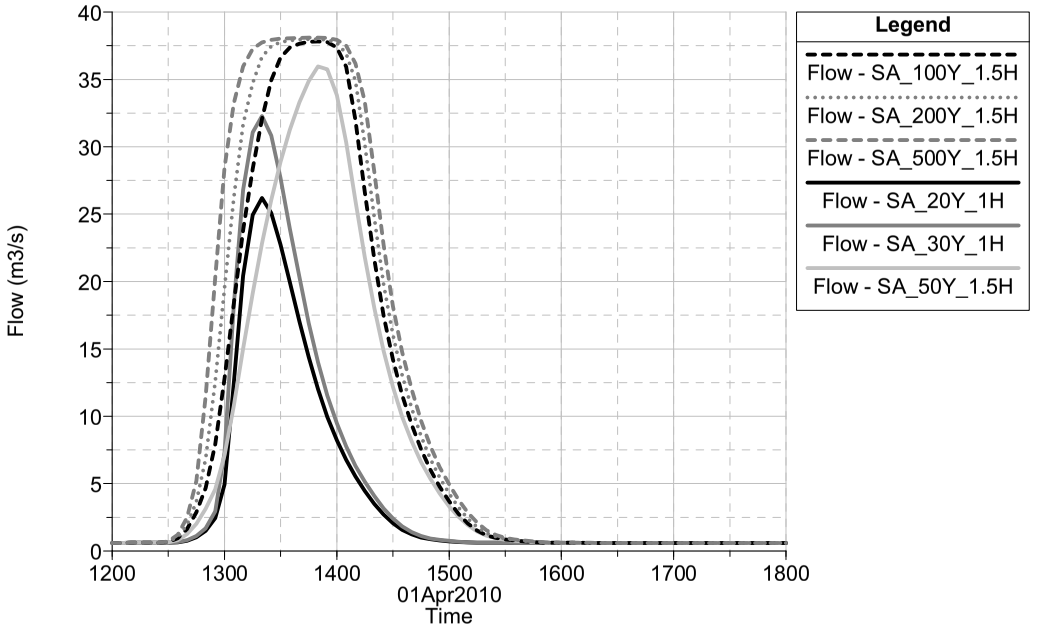

River: TRMLG Reach: TRMLG_01 RS: 2075.0
Flow (m3/s)
0
5
10
15
20
25
30
35
40
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

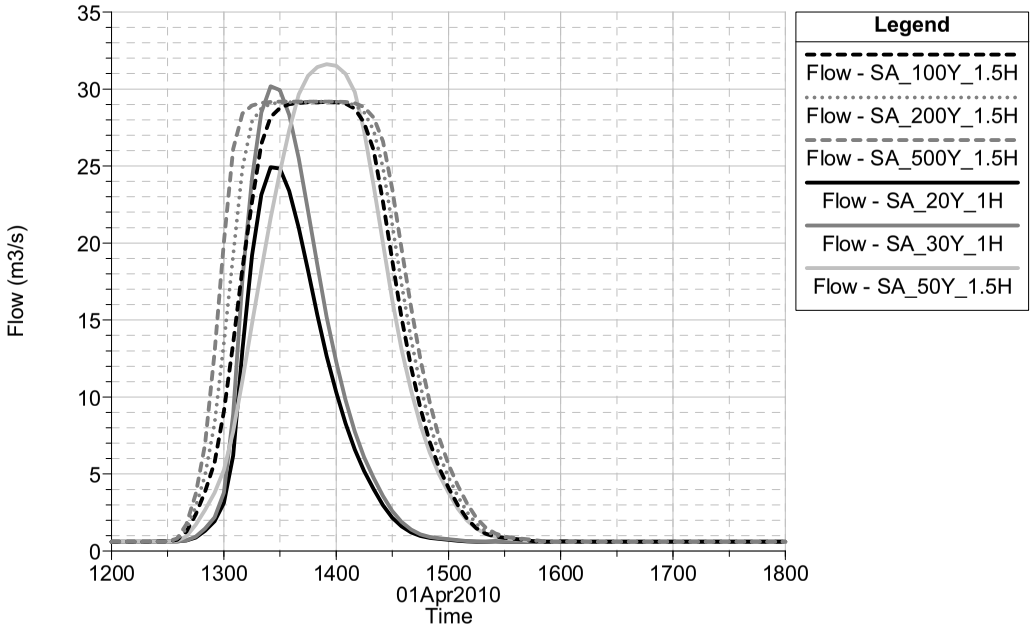

River: TRMLG Reach: TRMLG_01 RS: 2060.6
Flow (m3/s)
40
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

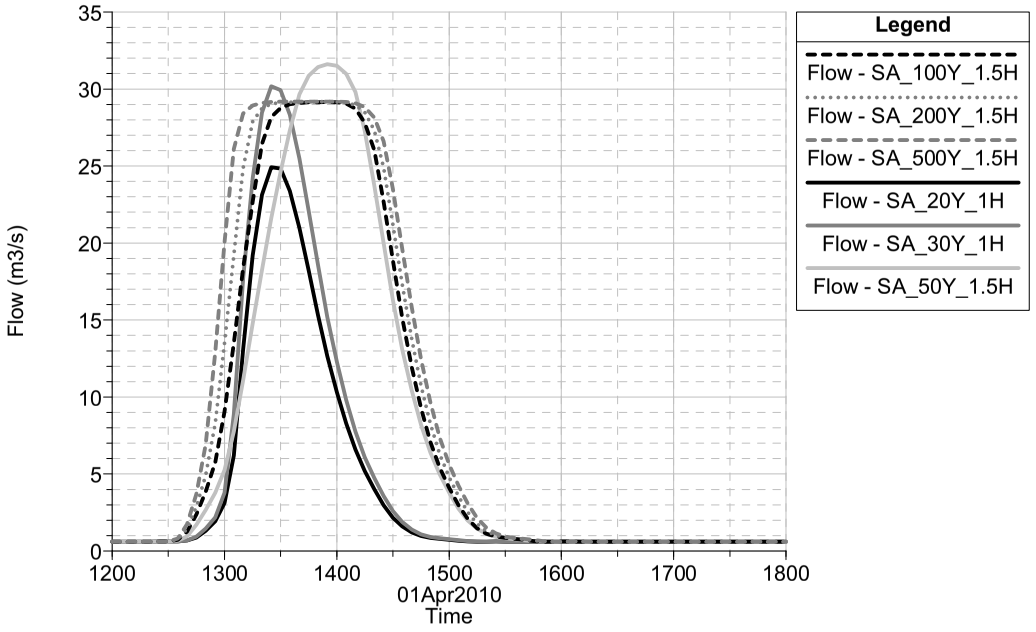

River: TRMLG Reach: TRMLG_01 RS: 1487.9
Flow (m3/s)
40
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

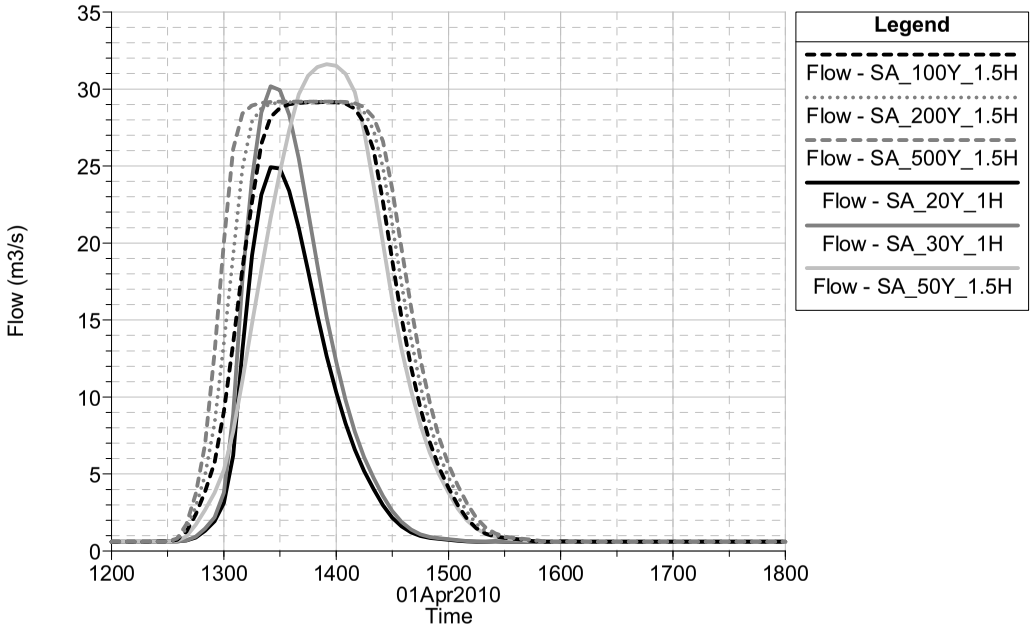

River: TRMLG Reach: TRMLG_01 RS: 1484.0
Flow (m3/s)
40
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

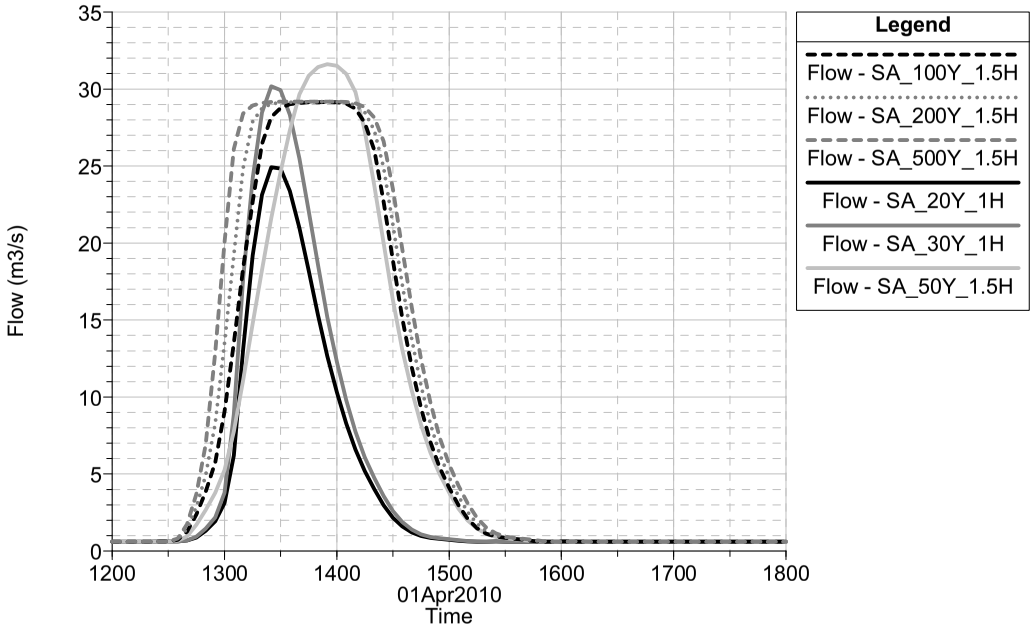

River: TRMLG Reach: TRMLG_01 RS: 1484.0
Flow (m3/s)
40
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

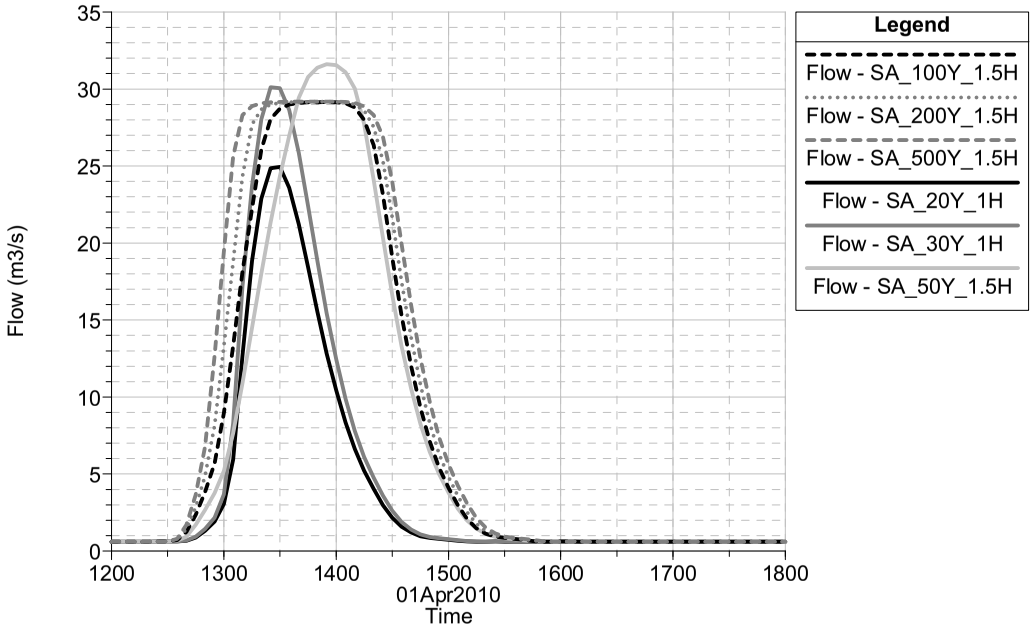

River: TRMLG Reach: TRMLG_01 RS: 1480.3
Flow (m3/s)
40
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

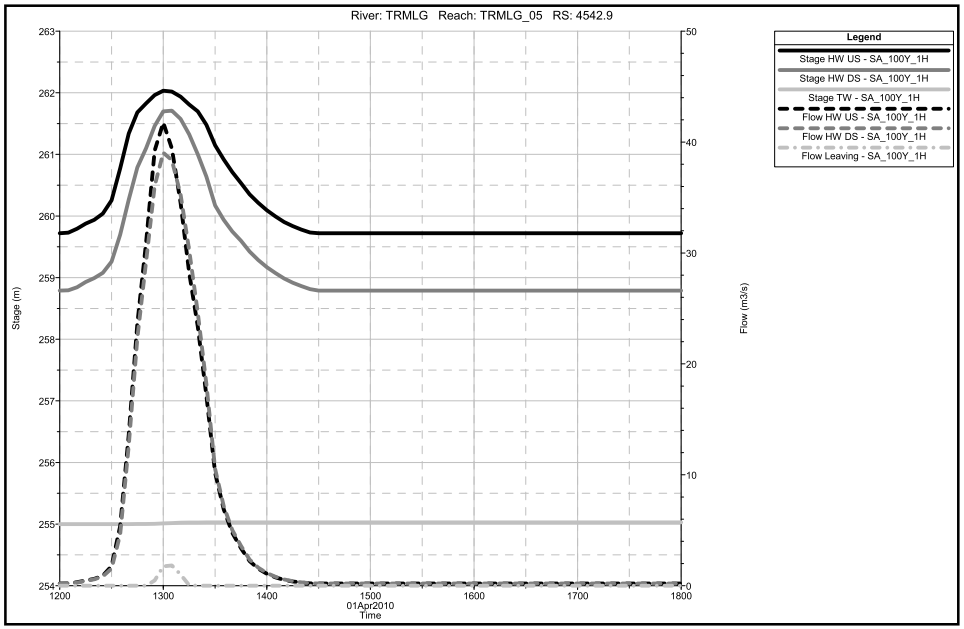

River: TRMLG Reach: TRMLG_01 RS: 526.7
Flow (m3/s)
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

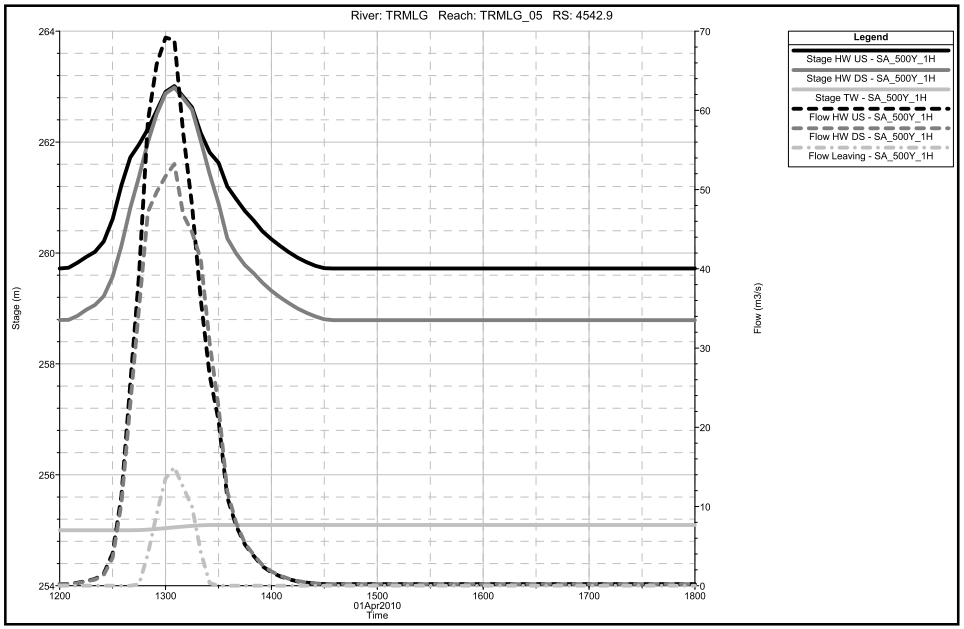

River: TRMLG Reach: TRMLG_01 RS: 521.0
Flow (m3/s)
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

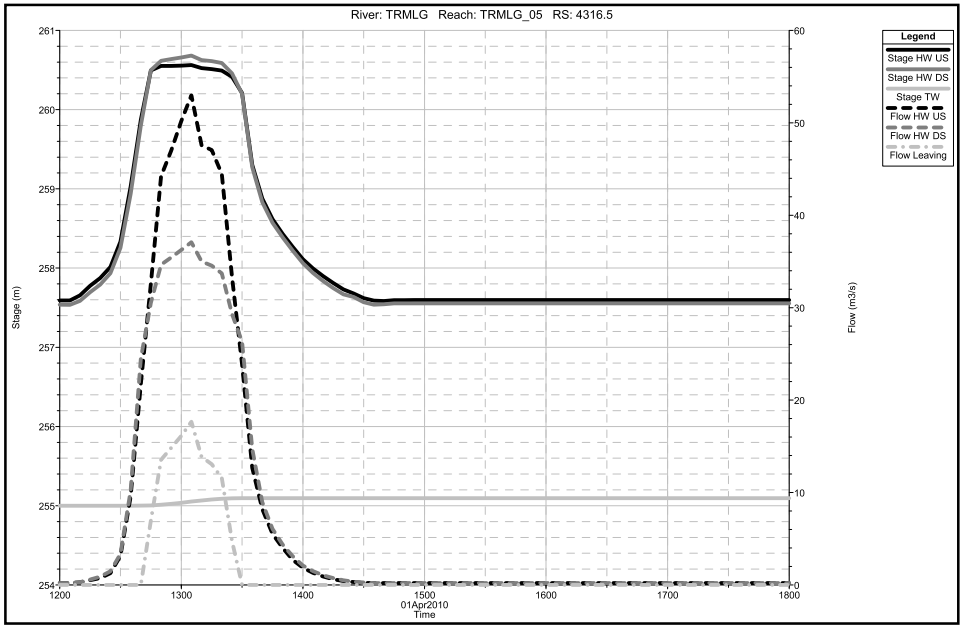

River: TRMLG Reach: TRMLG_01 RS: 521.0
Flow (m3/s)
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

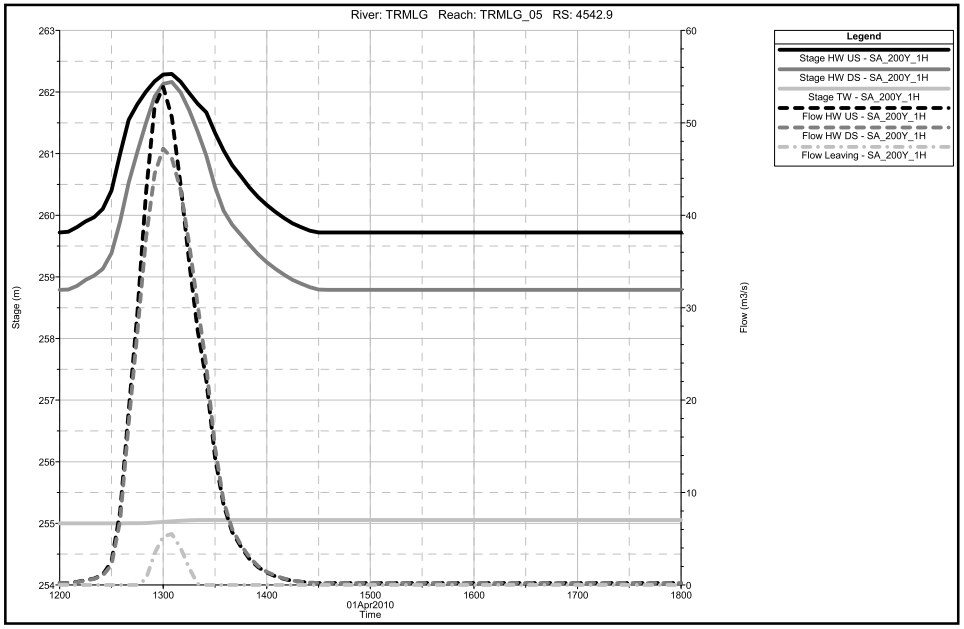

River: TRMLG Reach: TRMLG_01 RS: 517.1
Flow (m3/s)
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

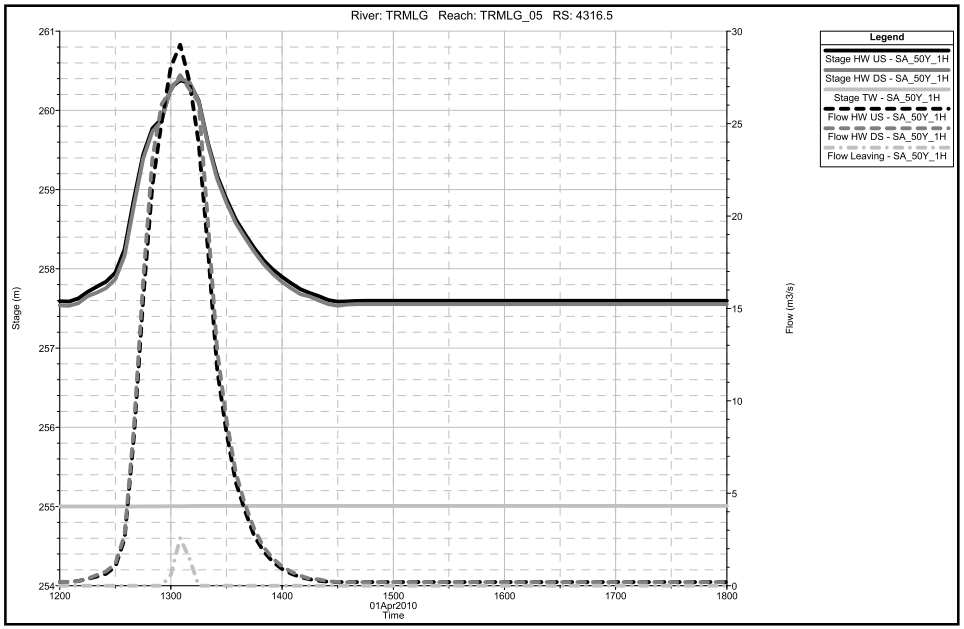

River: TRMLG Reach: TRMLG_01 RS: 268.0
Flow (m3/s)
35
30
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1.5H
Flow - SA_200Y_1.5H
Flow - SA_500Y_1.5H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1.5H

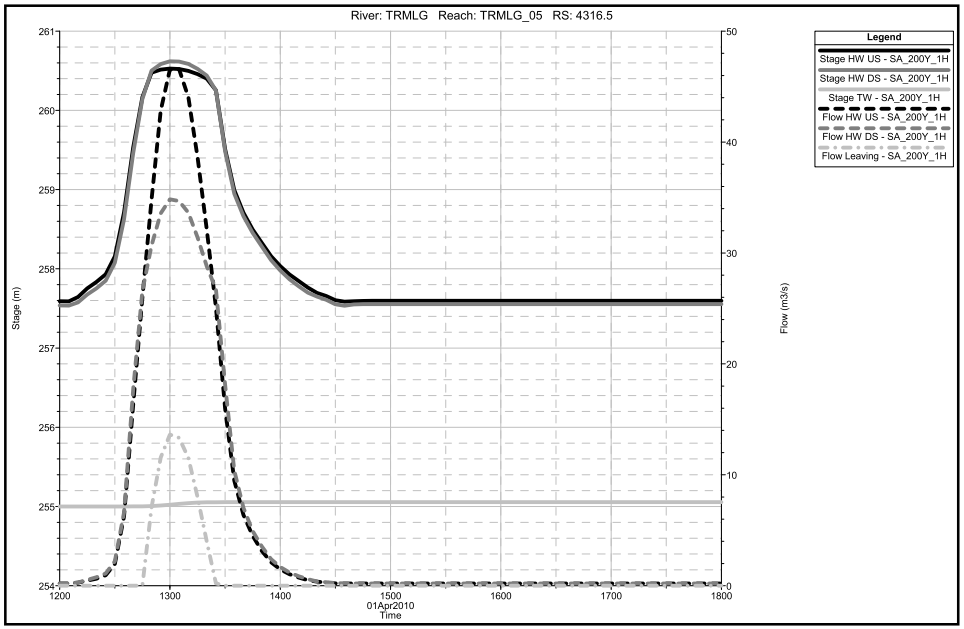

River: TRMLG Reach: TRMLG_05 RS: 4542.9
Legend
Stage HW US - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Stage TW - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

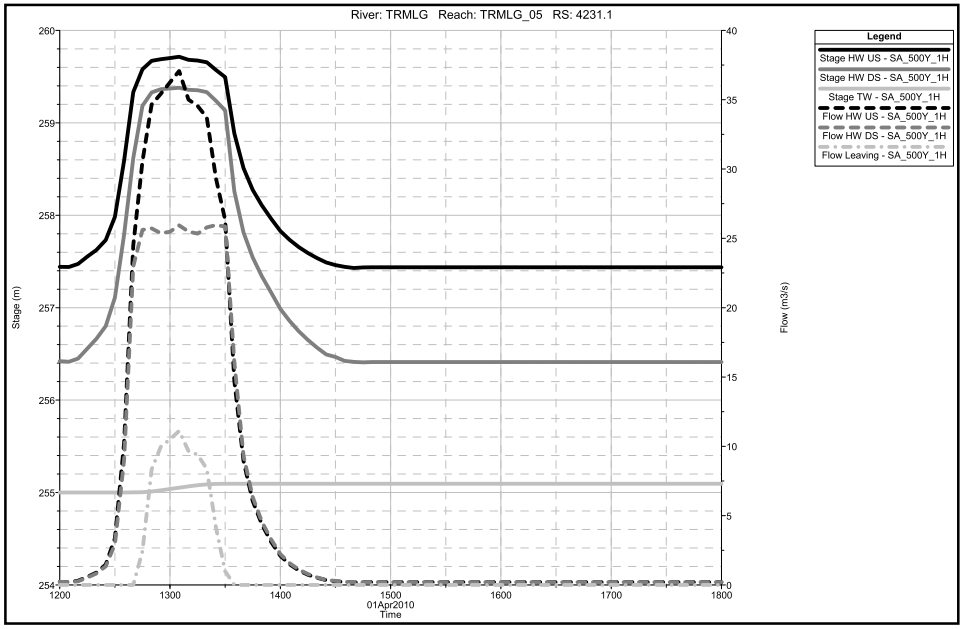

River: TRMLG Reach: TRMLG_05 RS: 4542.9
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

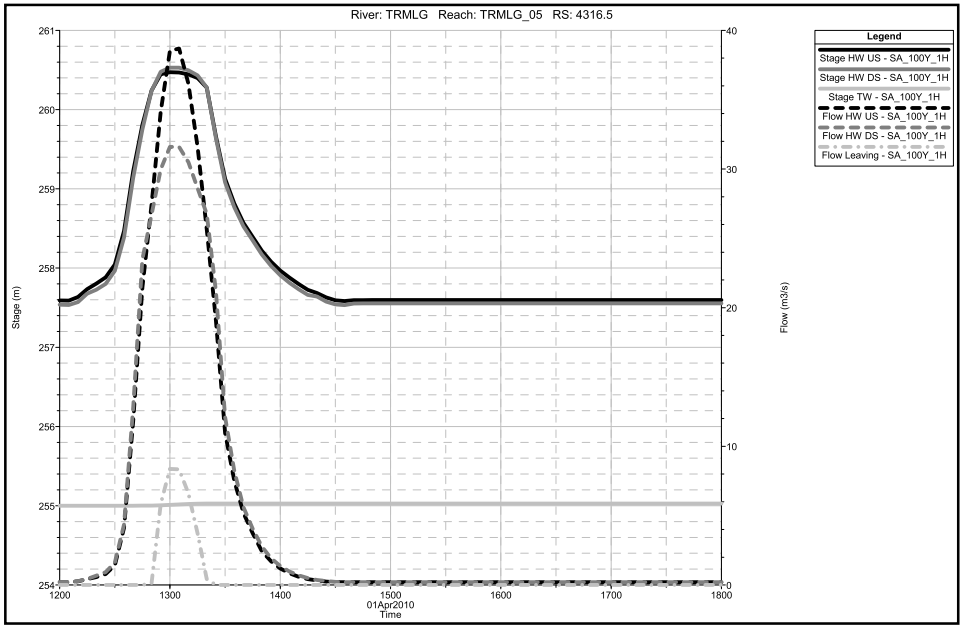

River: TRMLG Reach: TRMLG_05 RS: 4316.5
Legend
Stage HW US
Stage HW DS
Stage TW
Flow HW US
Flow HW DS
Flow Leaving
Stage (m)
Flow (m3/s)
Time
01Apr2010

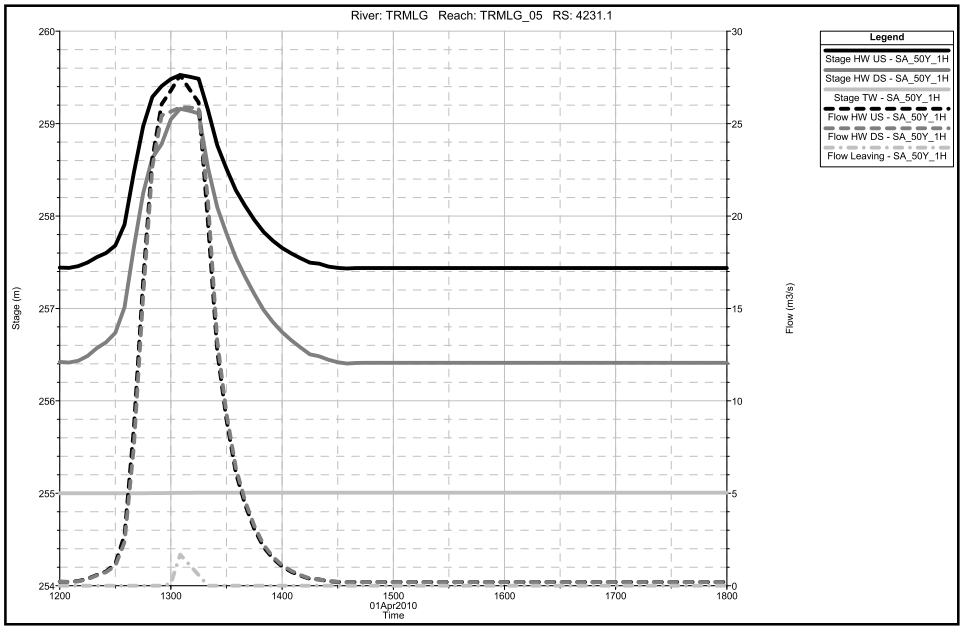

River: TRMLG Reach: TRMLG_05 RS: 4542.9
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

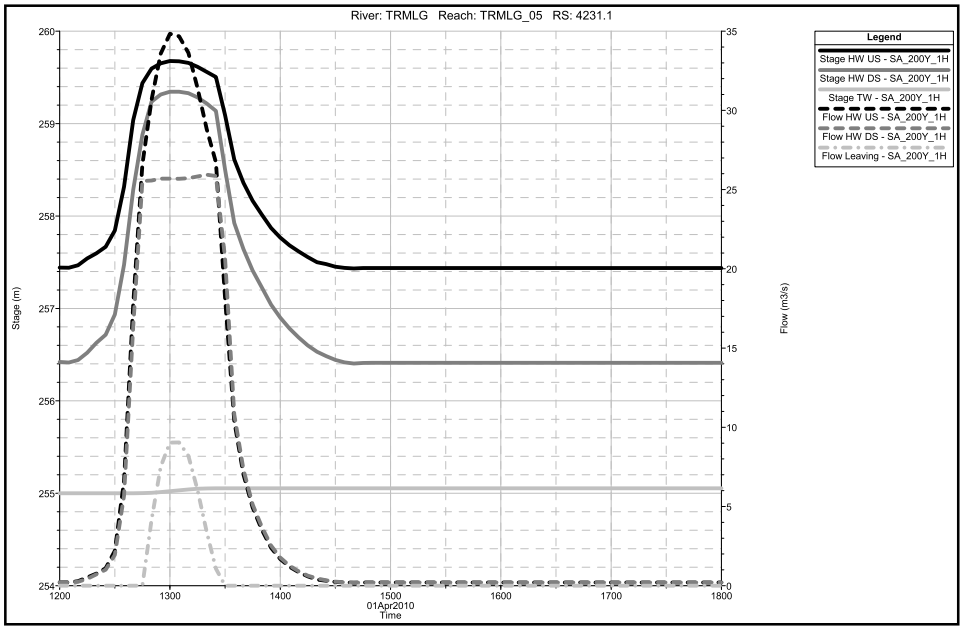

River: TRMLG Reach: TRMLG_05 RS: 4316.5
Legend
Stage HW US - SA_50Y_1H
Stage HW DS - SA_50Y_1H
Stage TW - SA_50Y_1H
Flow HW US - SA_50Y_1H
Flow HW DS - SA_50Y_1H
Flow Leaving - SA_50Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

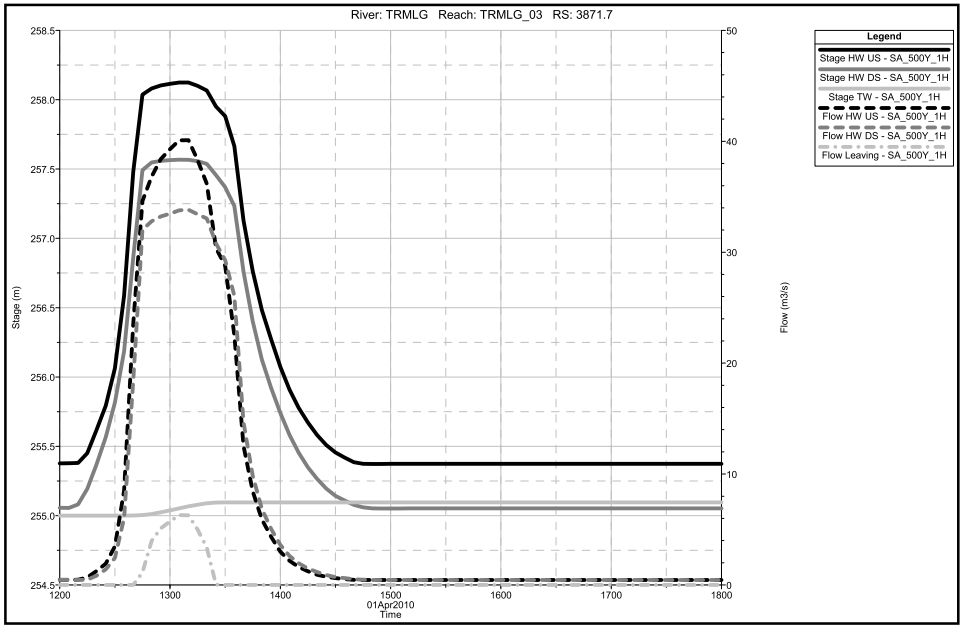

River: TRMLG Reach: TRMLG_05 RS: 4316.5
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

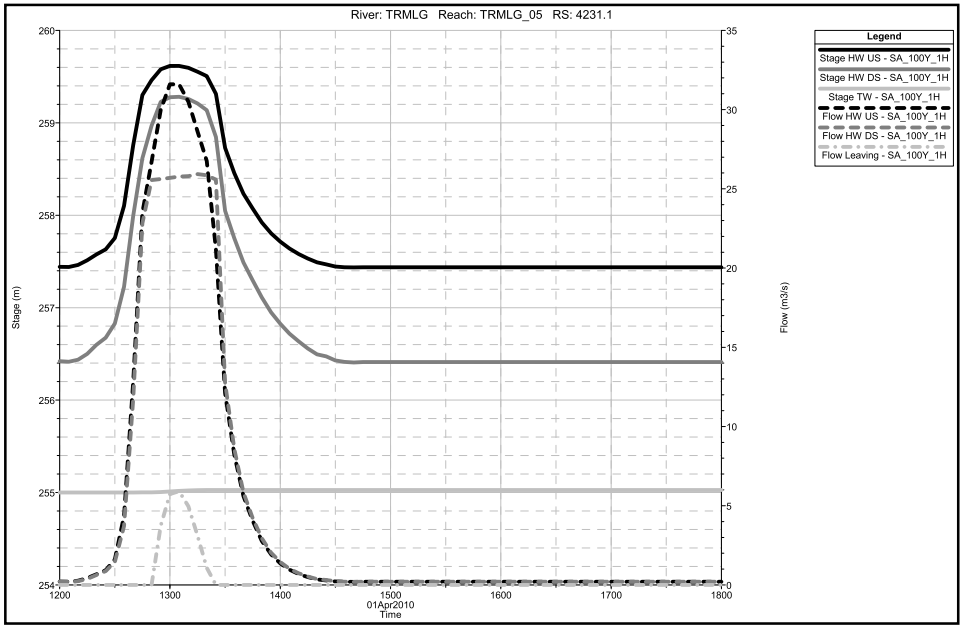

River: TRMLG Reach: TRMLG_05 RS: 4231.1
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

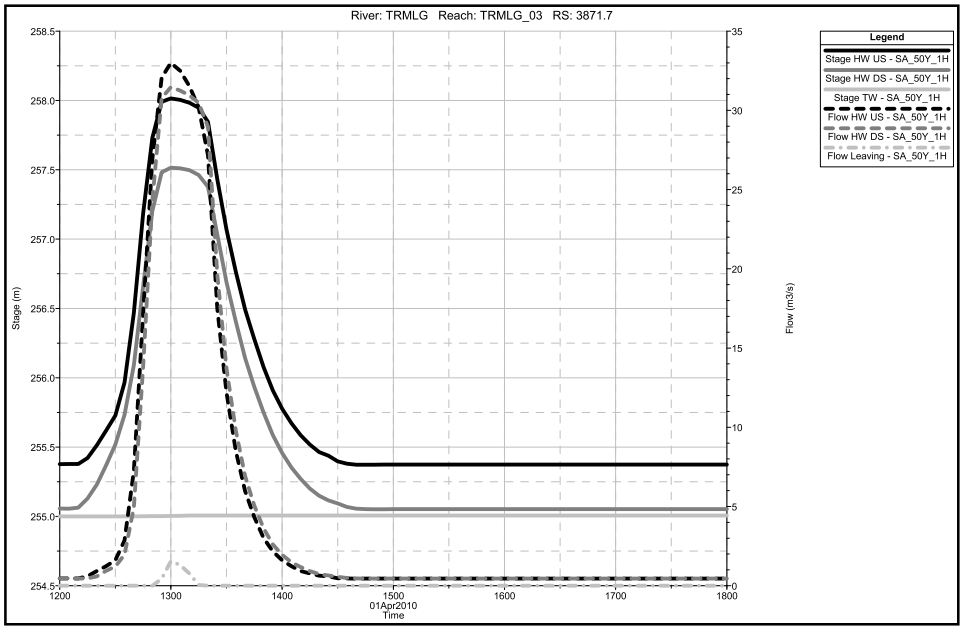

River: TRMLG Reach: TRMLG_05 RS: 4316.5
Legend
Stage HW US - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Stage TW - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

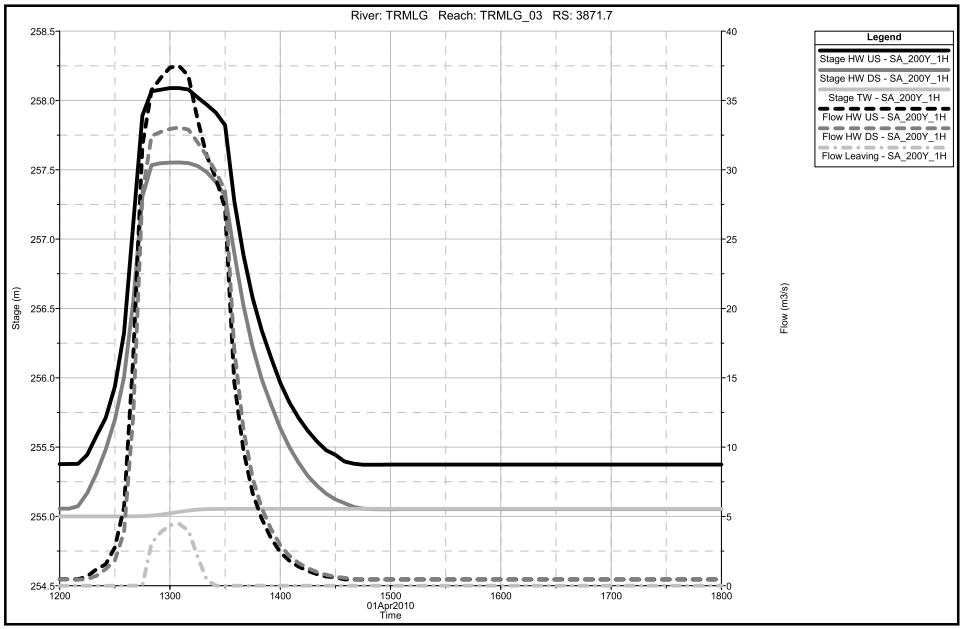

River: TRMLG Reach: TRMLG_05 RS: 4231.1
Legend
Stage HW US - SA_50Y_1H
Stage HW DS - SA_50Y_1H
Stage TW - SA_50Y_1H
Flow HW US - SA_50Y_1H
Flow HW DS - SA_50Y_1H
Flow Leaving - SA_50Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

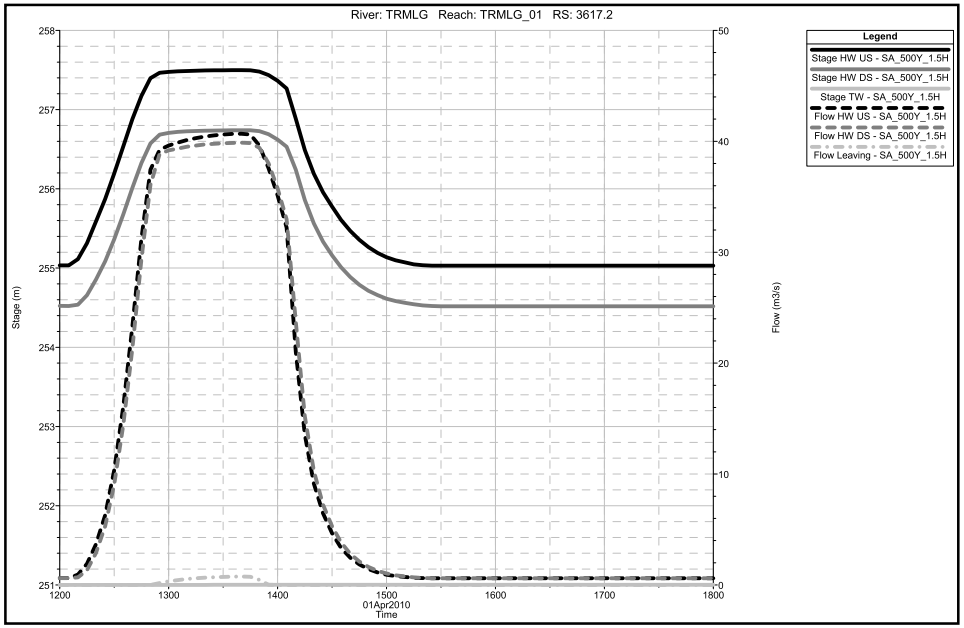

River: TRMLG Reach: TRMLG_05 RS: 4231.1
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

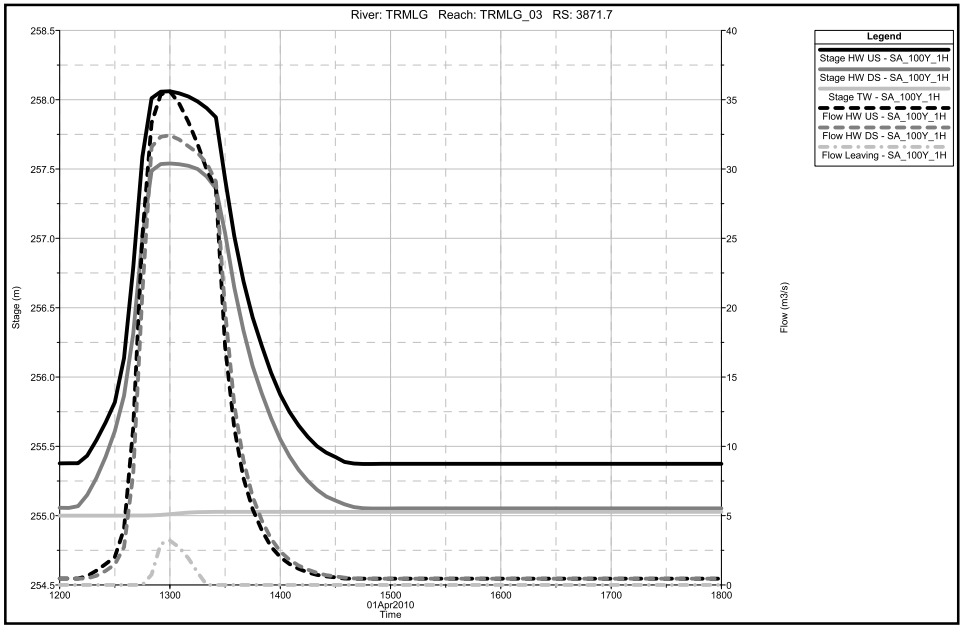

River: TRMLG Reach: TRMLG_03 RS: 3871.7
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

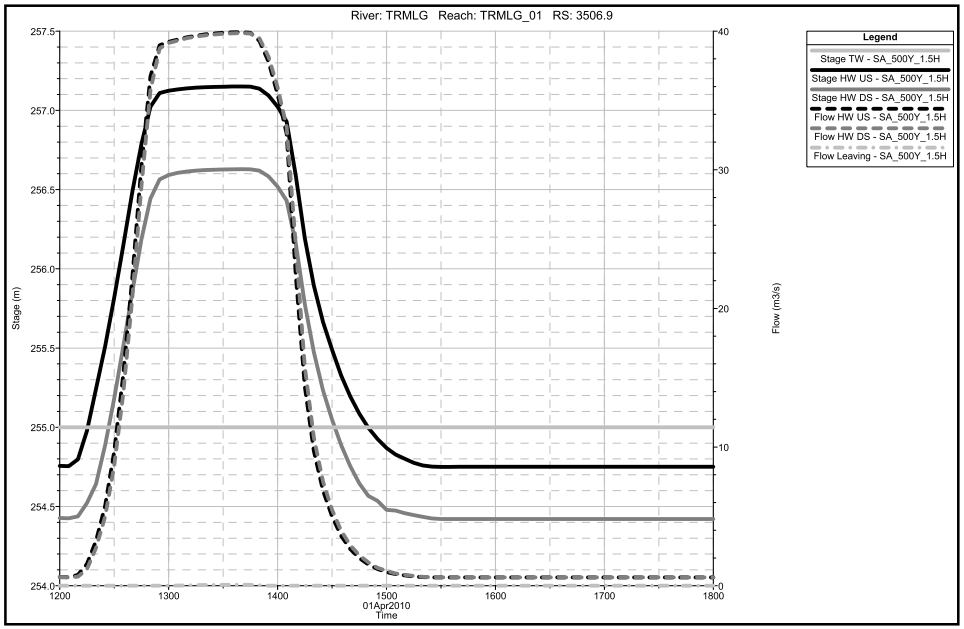

River: TRMLG Reach: TRMLG_05 RS: 4231.1
Legend
Stage HW US - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Stage TW - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

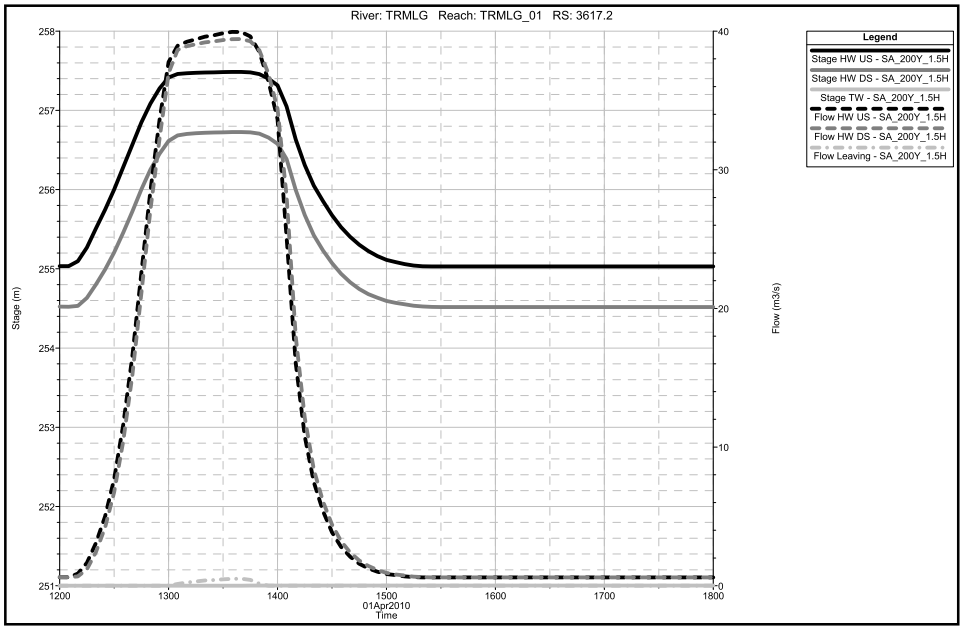

River: TRMLG Reach: TRMLG_03 RS: 3871.7
Legend
Stage HW US - SA_50Y_1H
Stage HW DS - SA_50Y_1H
Stage TW - SA_50Y_1H
Flow HW US - SA_50Y_1H
Flow HW DS - SA_50Y_1H
Flow Leaving - SA_50Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

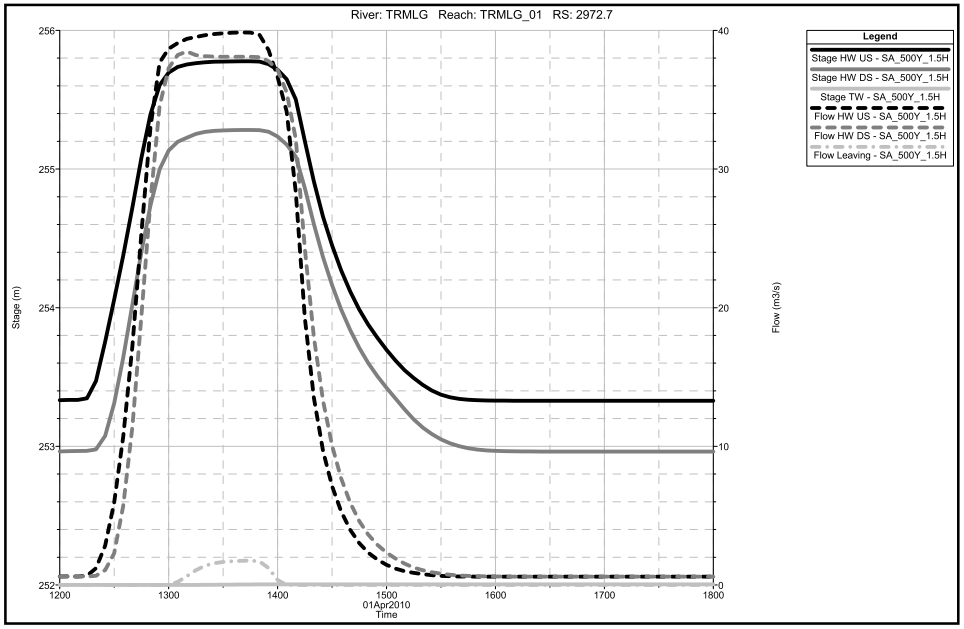

River: TRMLG Reach: TRMLG_03 RS: 3871.7
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

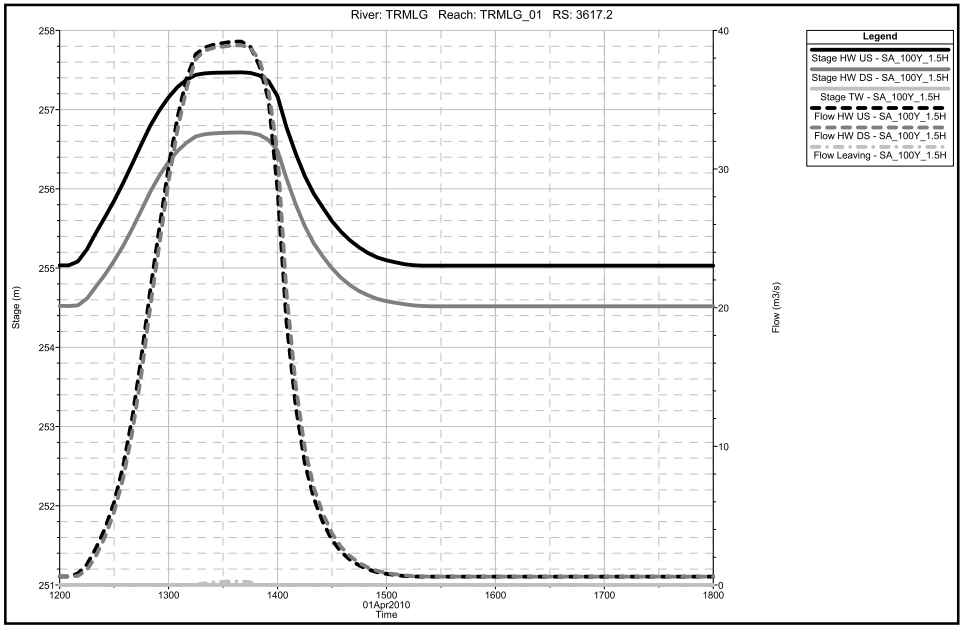

River: TRMLG Reach: TRMLG_01 RS: 3617.2
Legend
Stage HW US - SA_500Y_1.5H
Stage HW DS - SA_500Y_1.5H
Stage TW - SA_500Y_1.5H
Flow HW US - SA_500Y_1.5H
Flow HW DS - SA_500Y_1.5H
Flow Leaving - SA_500Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

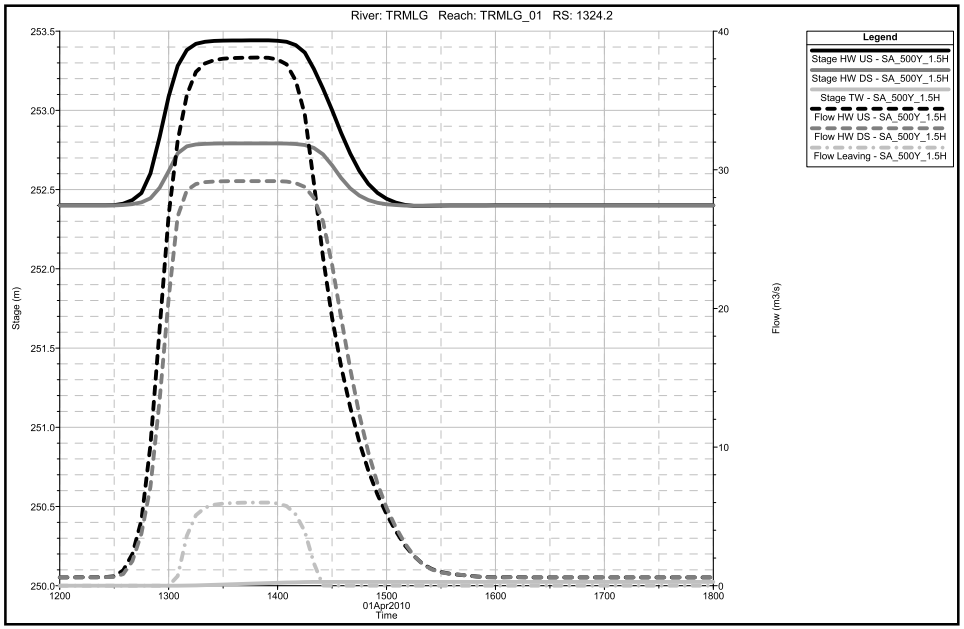

River: TRMLG Reach: TRMLG_03 RS: 3871.7
Legend
Stage HW US - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Stage TW - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

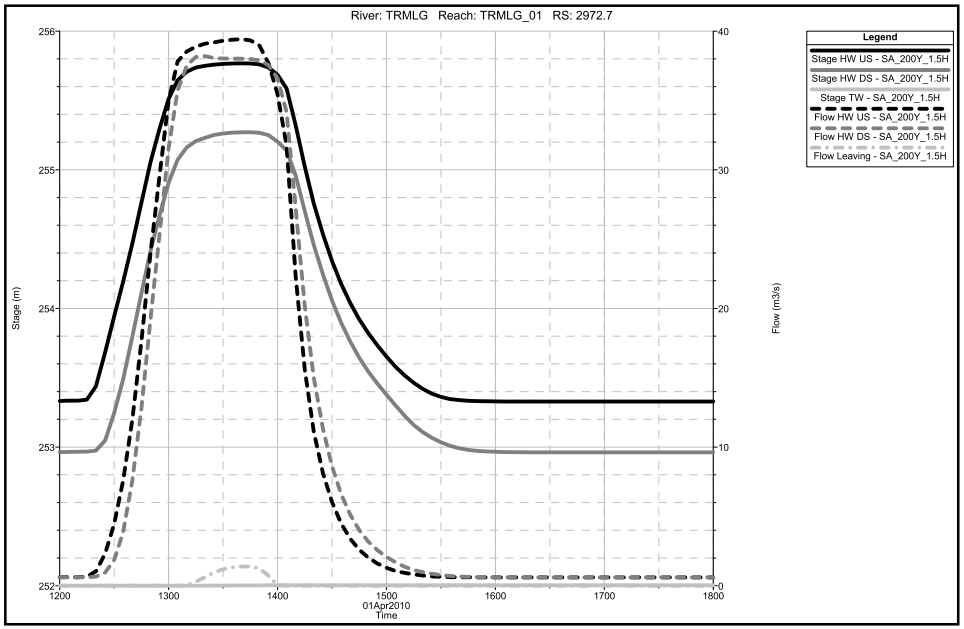

River: TRMLG Reach: TRMLG_01 RS: 3506.9
Legend
Stage TW - SA_500Y_1.5H
Stage HW US - SA_500Y_1.5H
Stage HW DS - SA_500Y_1.5H
Flow HW US - SA_500Y_1.5H
Flow HW DS - SA_500Y_1.5H
Flow Leaving - SA_500Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

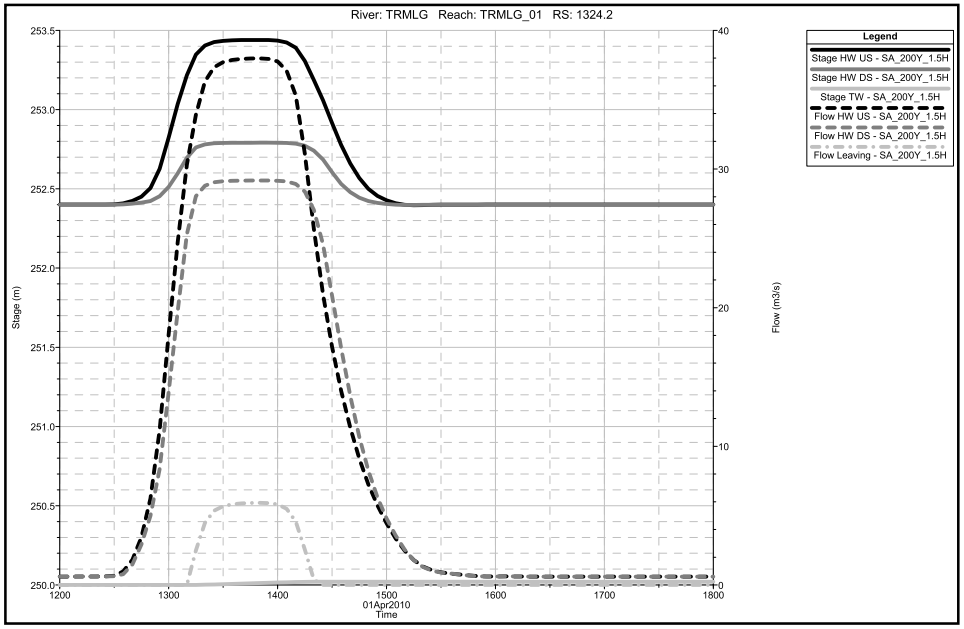

River: TRMLG Reach: TRMLG_01 RS: 3617.2
Legend
Stage HW US - SA_200Y_1.5H
Stage HW DS - SA_200Y_1.5H
Stage TW - SA_200Y_1.5H
Flow HW US - SA_200Y_1.5H
Flow HW DS - SA_200Y_1.5H
Flow Leaving - SA_200Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

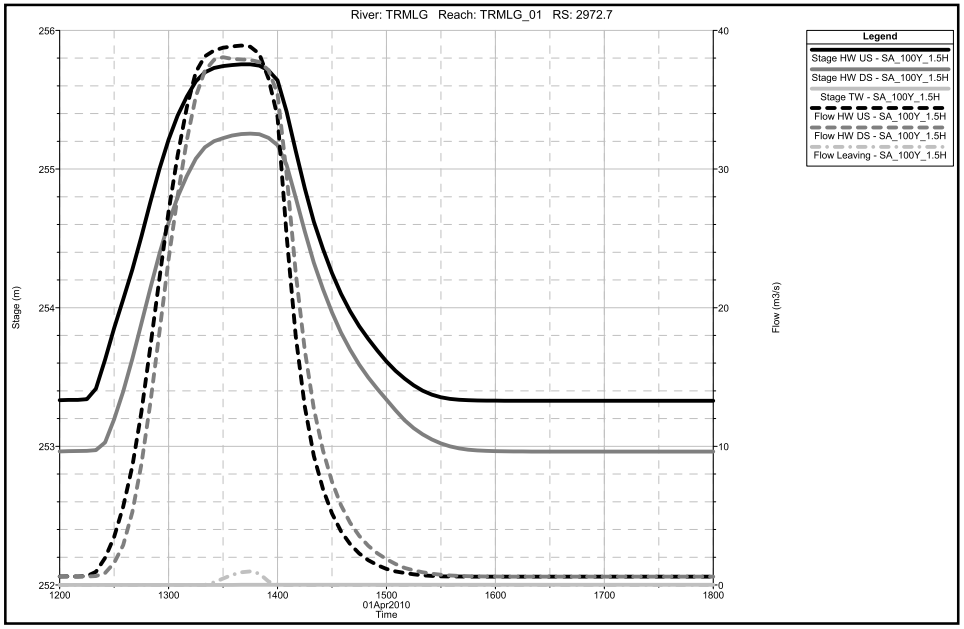

River: TRMLG Reach: TRMLG_01 RS: 2972.7
Legend
Stage HW US - SA_500Y_1.5H
Stage HW DS - SA_500Y_1.5H
Stage TW - SA_500Y_1.5H
Flow HW US - SA_500Y_1.5H
Flow HW DS - SA_500Y_1.5H
Flow Leaving - SA_500Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

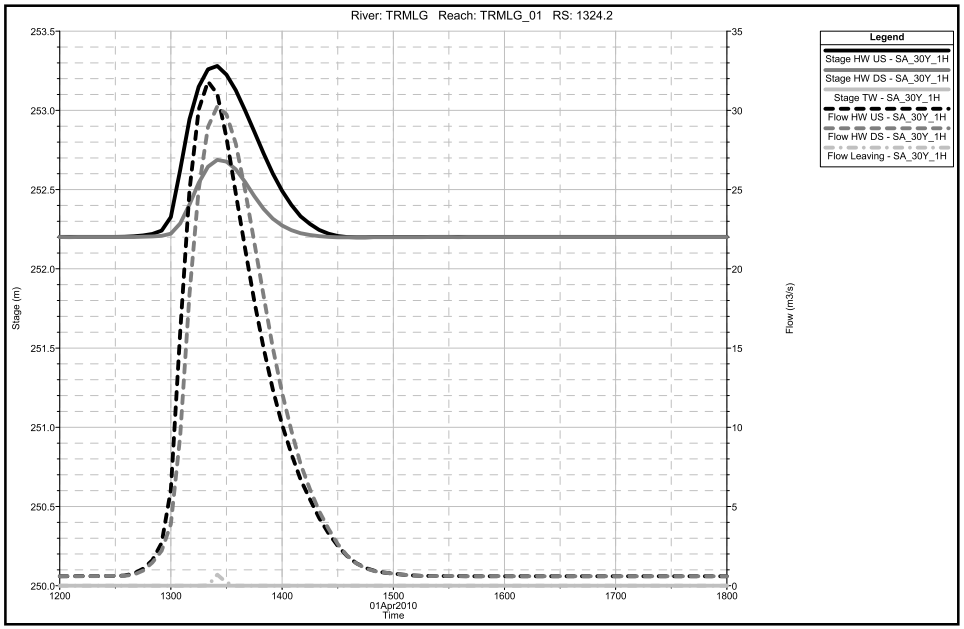

River: TRMLG Reach: TRMLG_01 RS: 3617.2
Legend
Stage HW US - SA_100Y_1.5H
Stage HW DS - SA_100Y_1.5H
Stage TW - SA_100Y_1.5H
Flow HW US - SA_100Y_1.5H
Flow HW DS - SA_100Y_1.5H
Flow Leaving - SA_100Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

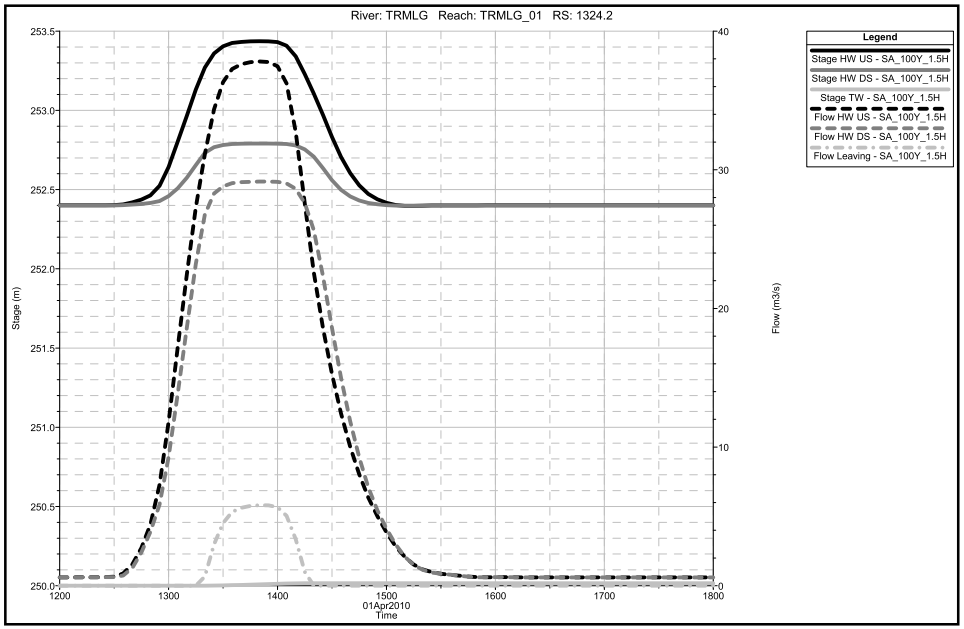

River: TRMLG Reach: TRMLG_01 RS: 1324.2
Legend
Stage HW US - SA_500Y_1.5H
Stage HW DS - SA_500Y_1.5H
Stage TW - SA_500Y_1.5H
Flow HW US - SA_500Y_1.5H
Flow HW DS - SA_500Y_1.5H
Flow Leaving - SA_500Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

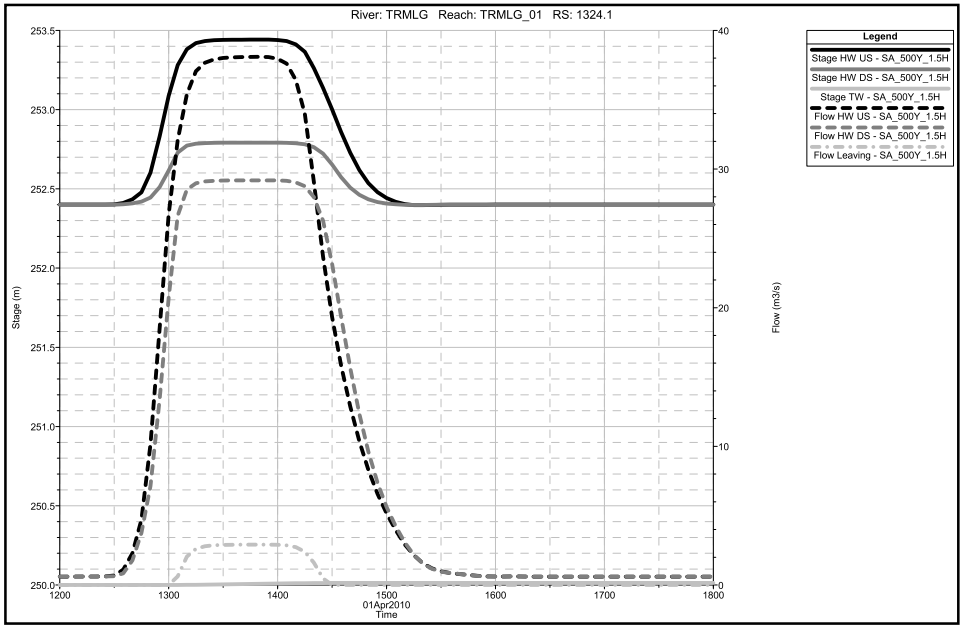

River: TRMLG Reach: TRMLG_01 RS: 2972.7
Legend
Stage HW US - SA_200Y_1.5H
Stage HW DS - SA_200Y_1.5H
Stage TW - SA_200Y_1.5H
Flow HW US - SA_200Y_1.5H
Flow HW DS - SA_200Y_1.5H
Flow Leaving - SA_200Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

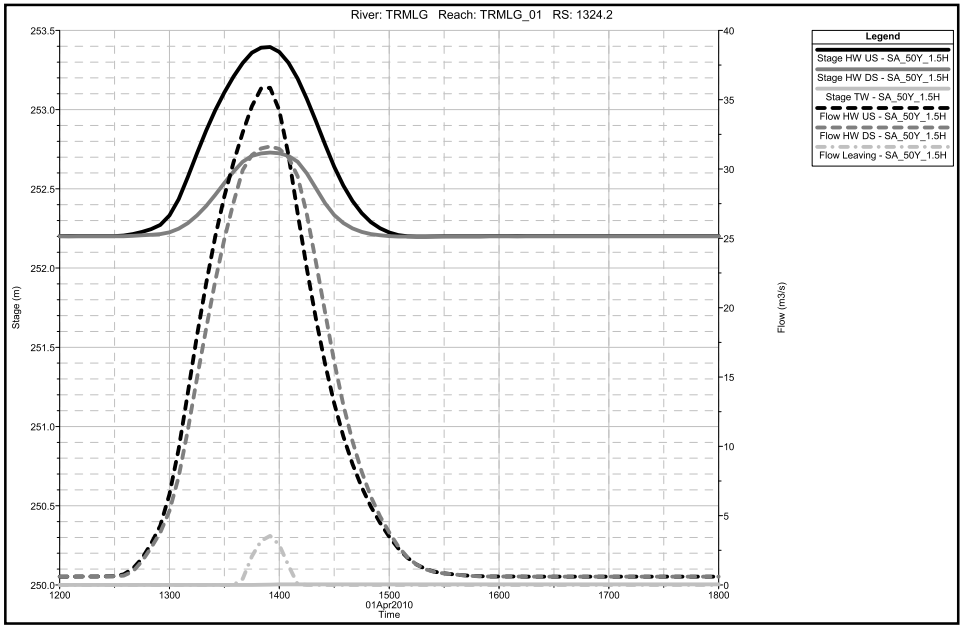

River: TRMLG Reach: TRMLG_01 RS: 1324.2
Legend
Stage HW US - SA_200Y_1.5H
Stage HW DS - SA_200Y_1.5H
Stage TW - SA_200Y_1.5H
Flow HW US - SA_200Y_1.5H
Flow HW DS - SA_200Y_1.5H
Flow Leaving - SA_200Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

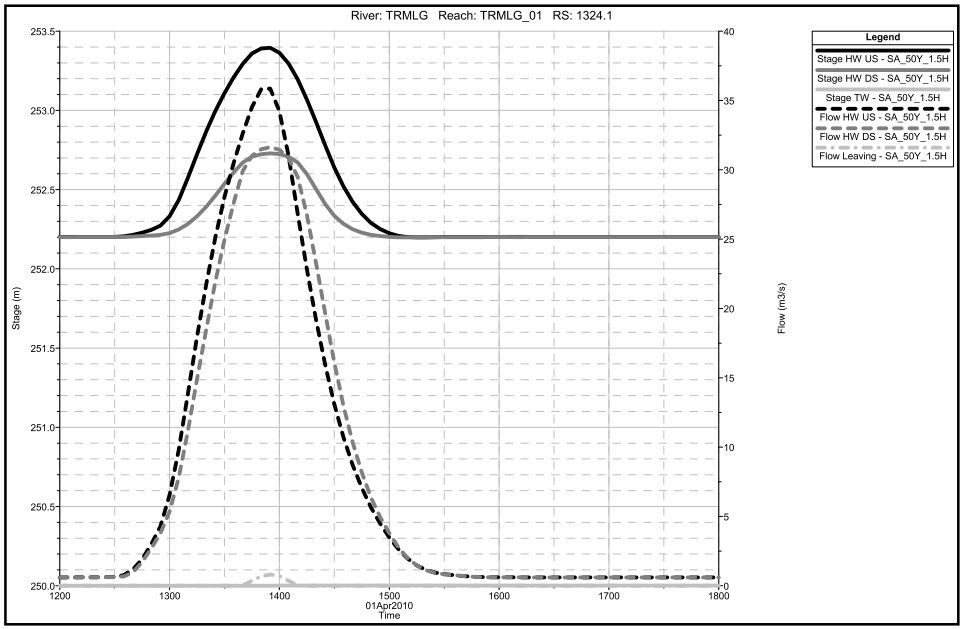

River: TRMLG Reach: TRMLG_01 RS: 2972.7
Legend
Stage HW US - SA_100Y_1.5H
Stage HW DS - SA_100Y_1.5H
Stage TW - SA_100Y_1.5H
Flow HW US - SA_100Y_1.5H
Flow HW DS - SA_100Y_1.5H
Flow Leaving - SA_100Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

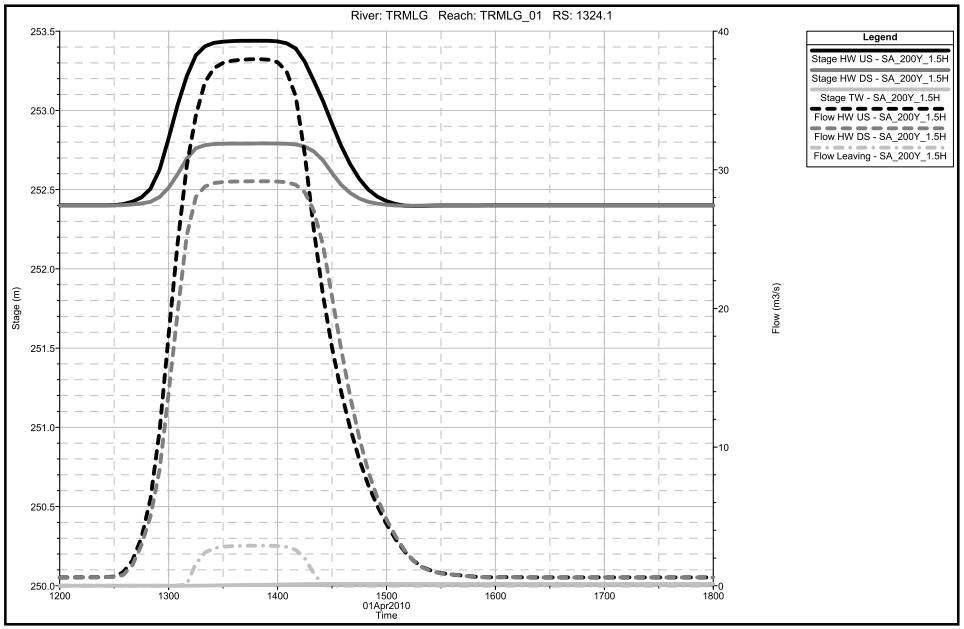

River: TRMLG Reach: TRMLG_01 RS: 1324.2
Legend
Stage HW US - SA_30Y_1H
Stage HW DS - SA_30Y_1H
Stage TW - SA_30Y_1H
Flow HW US - SA_30Y_1H
Flow HW DS - SA_30Y_1H
Flow Leaving - SA_30Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

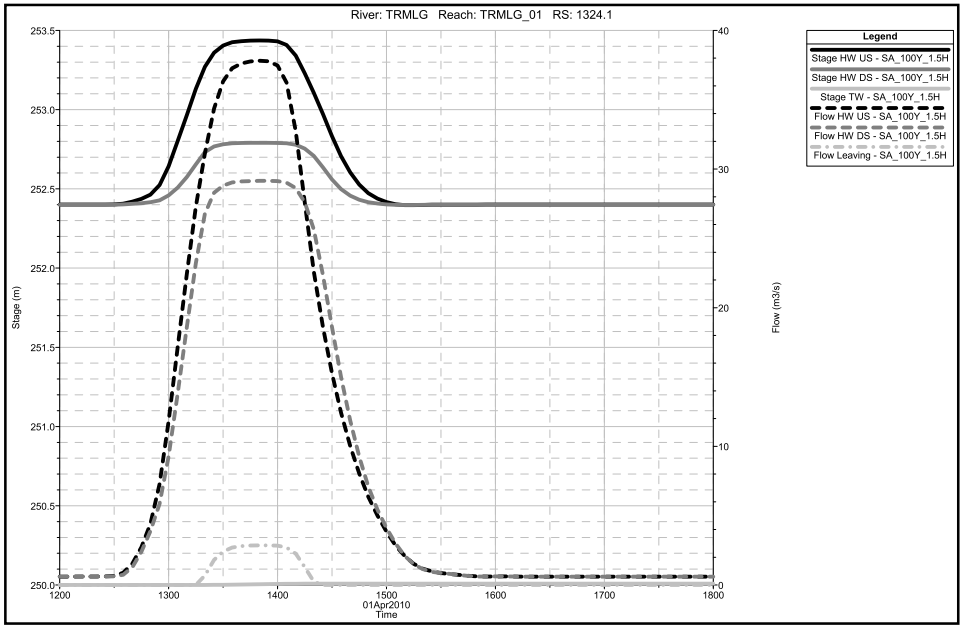

River: TRMLG Reach: TRMLG_01 RS: 1324.2
Legend
Stage HW US - SA_100Y_1.5H
Stage HW DS - SA_100Y_1.5H
Stage TW - SA_100Y_1.5H
Flow HW US - SA_100Y_1.5H
Flow HW DS - SA_100Y_1.5H
Flow Leaving - SA_100Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

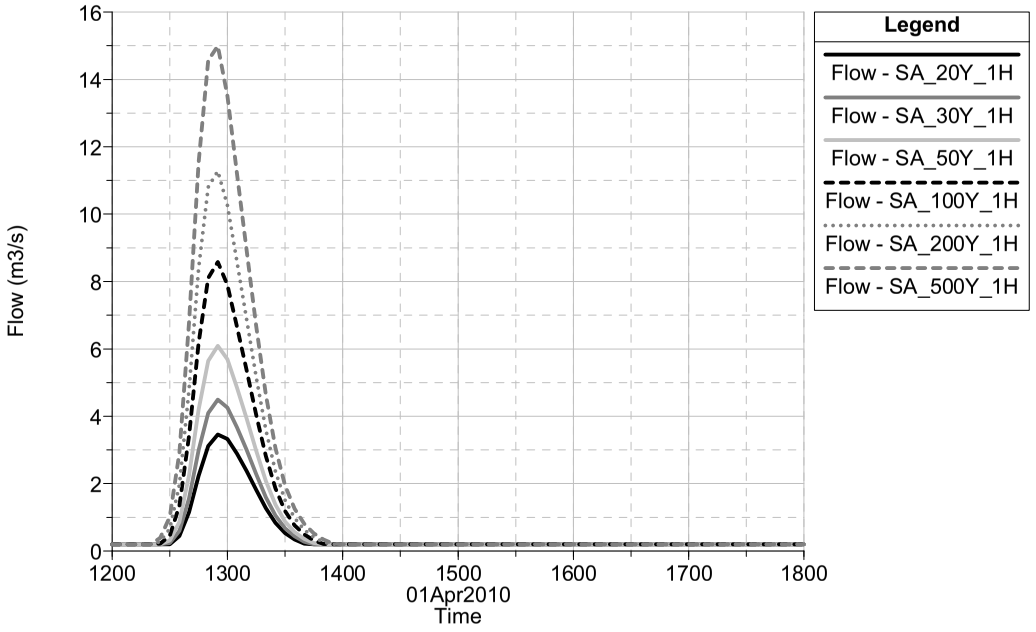

River: TRMLG Reach: TRMLG_01 RS: 1324.1
Legend
Stage HW US - SA_500Y_1.5H
Stage HW DS - SA_500Y_1.5H
Stage TW - SA_500Y_1.5H
Flow HW US - SA_500Y_1.5H
Flow HW DS - SA_500Y_1.5H
Flow Leaving - SA_500Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

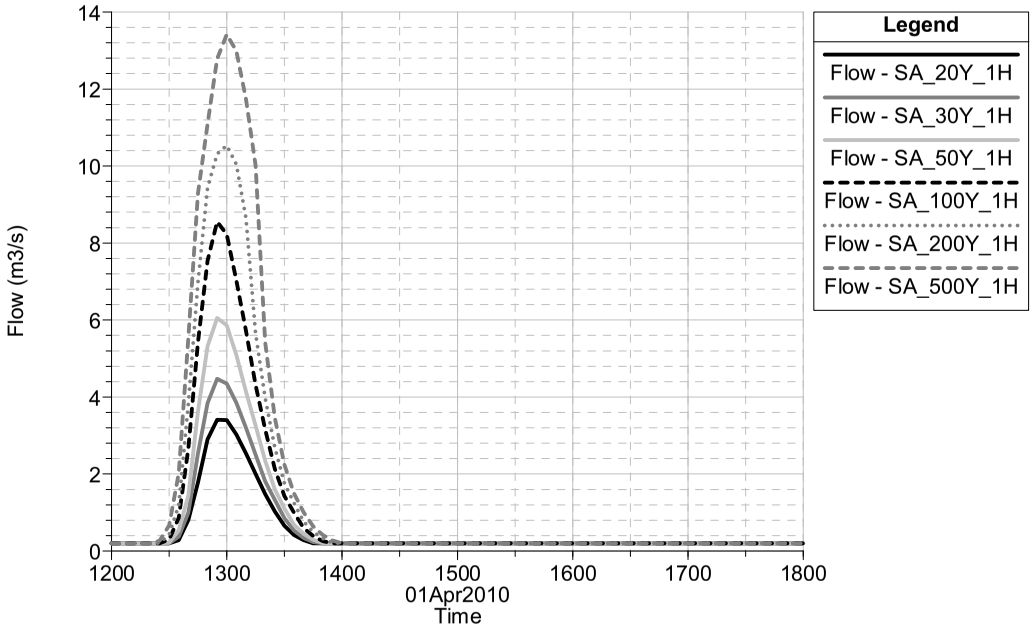

River: TRMLG Reach: TRMLG_01 RS: 1324.2
Legend
Stage HW US - SA_50Y_1.5H
Stage HW DS - SA_50Y_1.5H
Stage TW - SA_50Y_1.5H
Flow HW US - SA_50Y_1.5H
Flow HW DS - SA_50Y_1.5H
Flow Leaving - SA_50Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

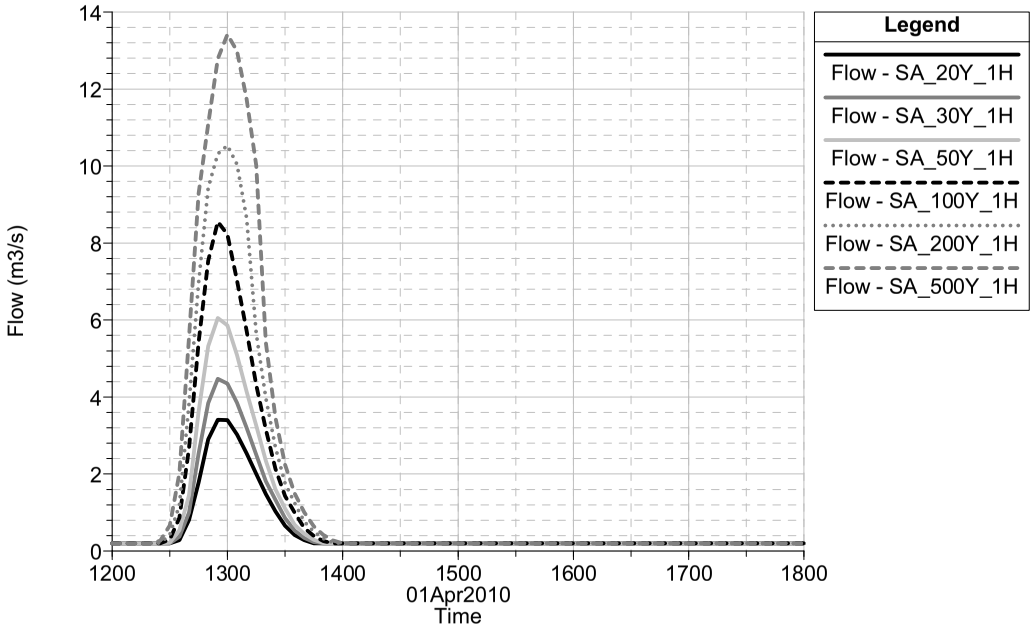

River: TRMLG Reach: TRMLG_01 RS: 1324.1
Legend
Stage HW US - SA_50Y_1.5H
Stage HW DS - SA_50Y_1.5H
Stage TW - SA_50Y_1.5H
Flow HW US - SA_50Y_1.5H
Flow HW DS - SA_50Y_1.5H
Flow Leaving - SA_50Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

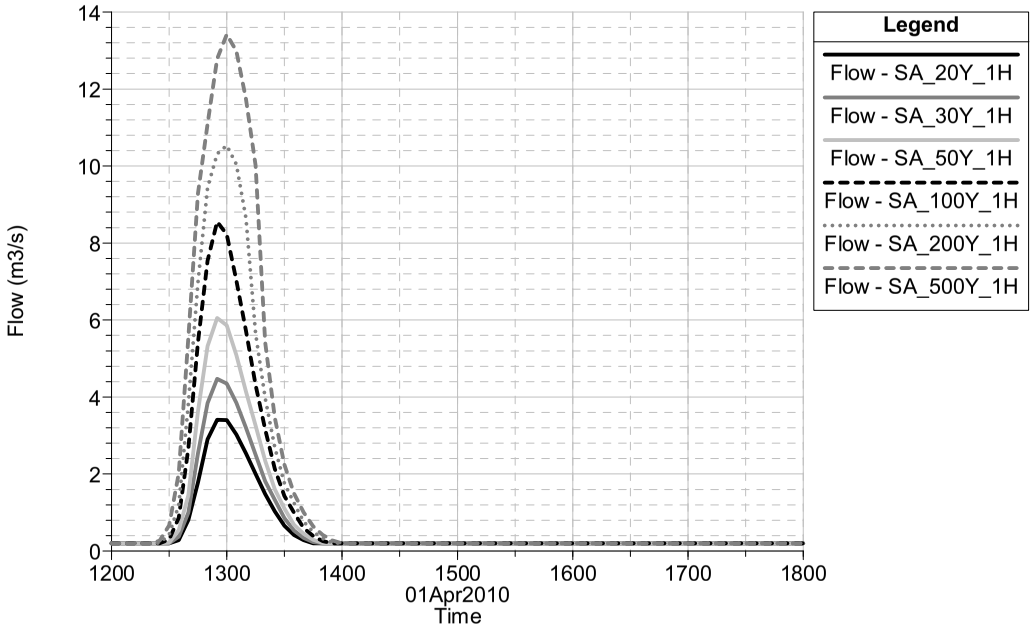

River: TRMLG Reach: TRMLG_01 RS: 1324.1
Legend
Stage HW US - SA_200Y_1.5H
Stage HW DS - SA_200Y_1.5H
Stage TW - SA_200Y_1.5H
Flow HW US - SA_200Y_1.5H
Flow HW DS - SA_200Y_1.5H
Flow Leaving - SA_200Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

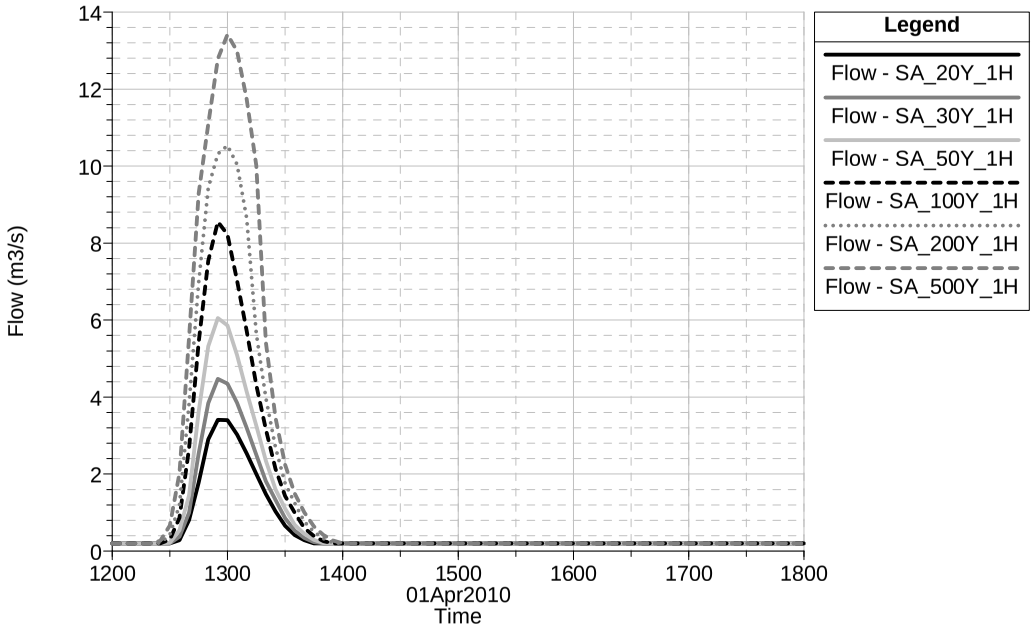

River: TRMLG Reach: TRMLG_01 RS: 1324.1
Legend
Stage HW US - SA_100Y_1.5H
Stage HW DS - SA_100Y_1.5H
Stage TW - SA_100Y_1.5H
Flow HW US - SA_100Y_1.5H
Flow HW DS - SA_100Y_1.5H
Flow Leaving - SA_100Y_1.5H
Stage (m)
Flow (m3/s)
Time
01Apr2010

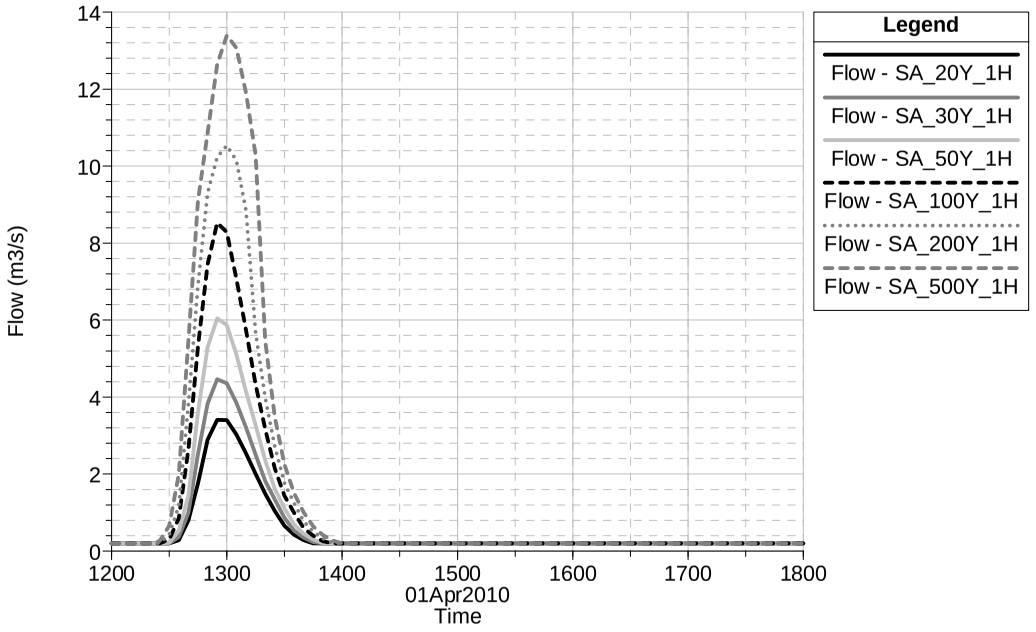

River: FOMLG Reach: FOMLG_01 RS: 430.1
Flow (m3/s)
16
14
12
10
8
6
4
2
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

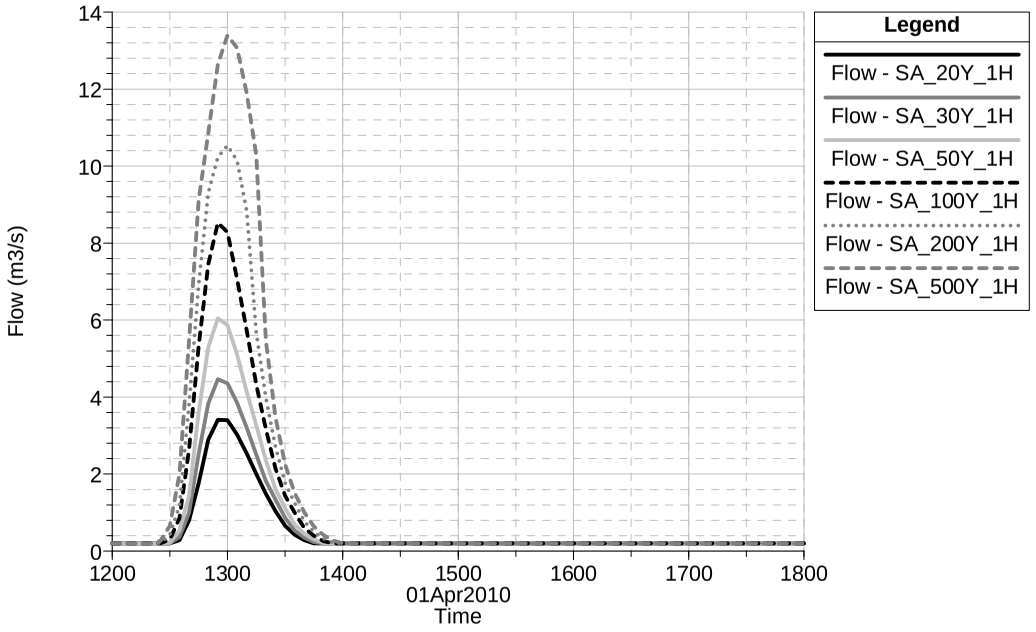

River: FOMLG Reach: FOMLG_01 RS: 203.8
Flow (m3/s)
14
12
10
8
6
4
2
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

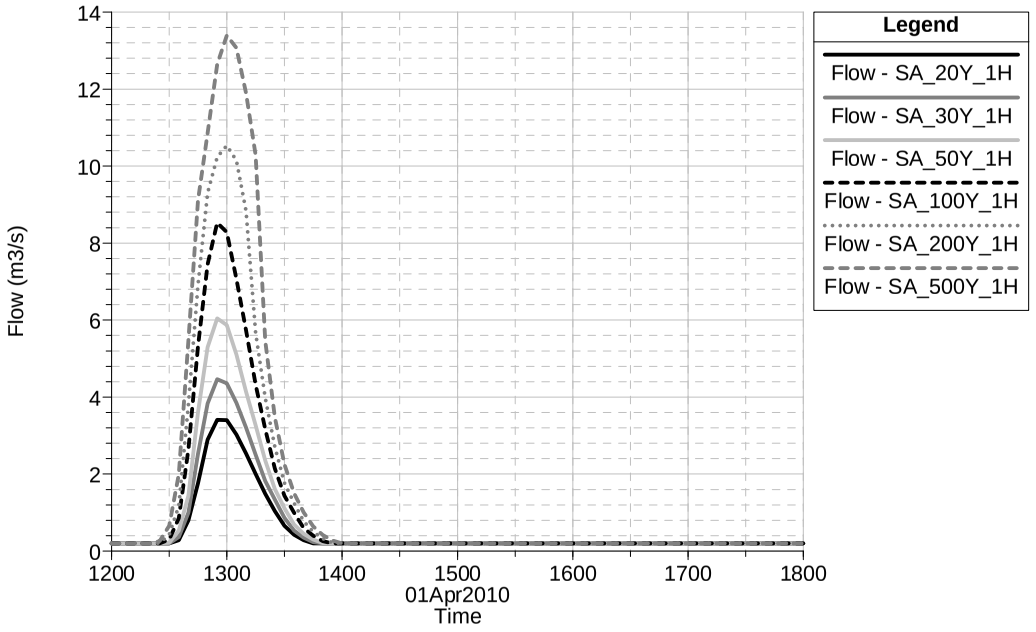

River: FOMLG Reach: FOMLG_01 RS: 200.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

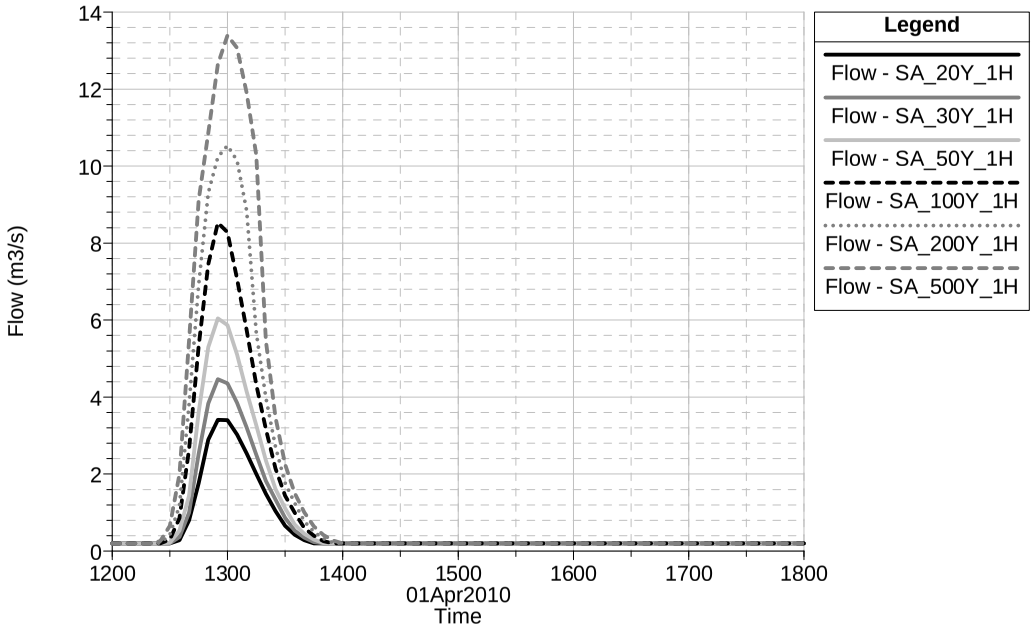

River: FOMLG Reach: FOMLG_01 RS: 200.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

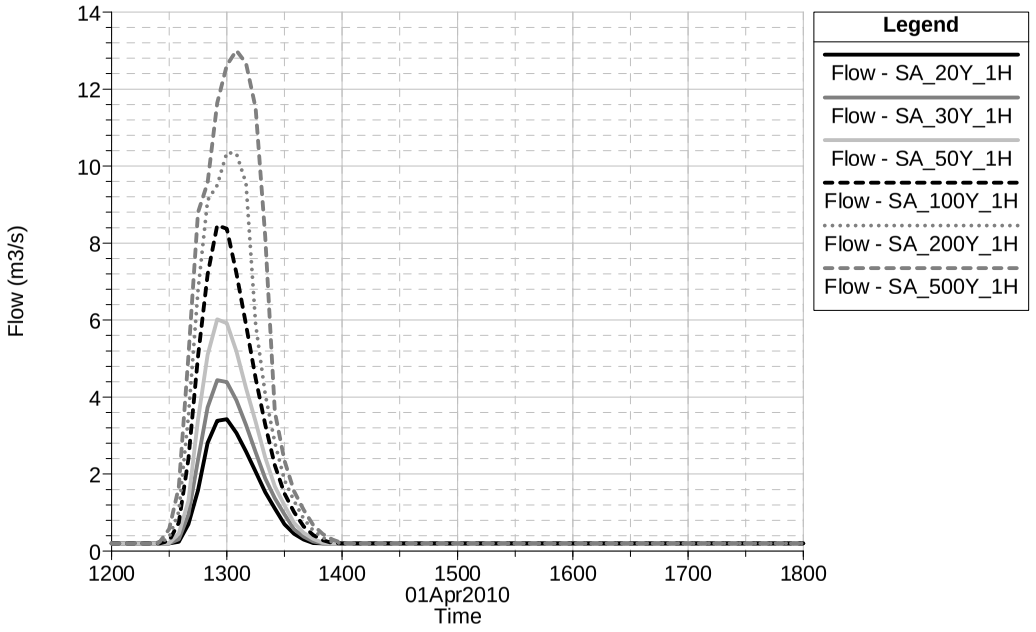

River: FOMLG Reach: FOMLG_01 RS: 195.8
Flow (m3/s)
14
12
10
8
6
4
2
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

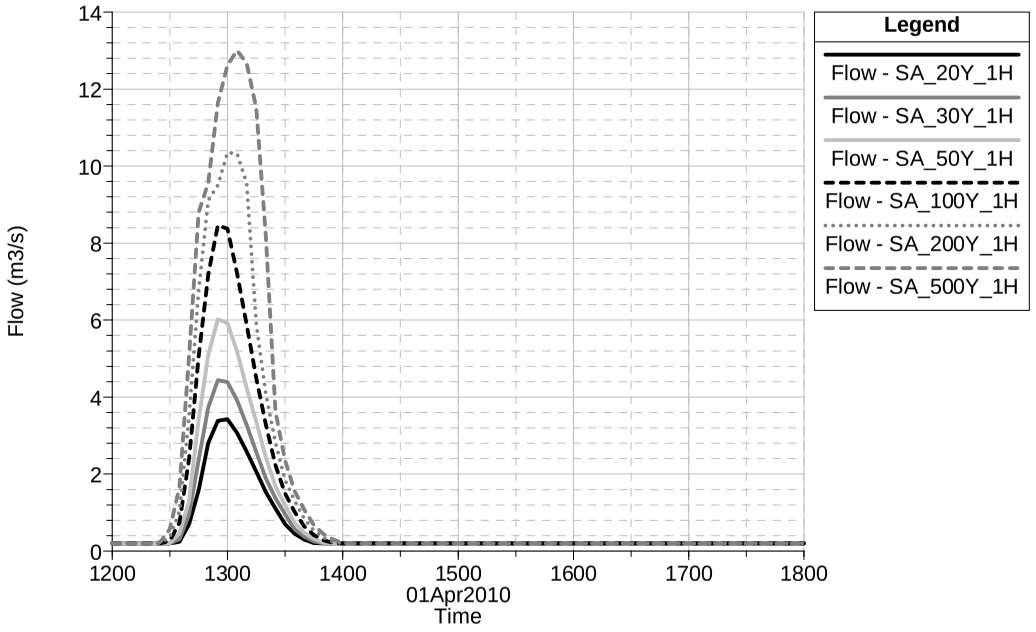

River: FOMLG Reach: FOMLG_01 RS: 190.8
Flow (m3/s)
14
12
10
8
6
4
2
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

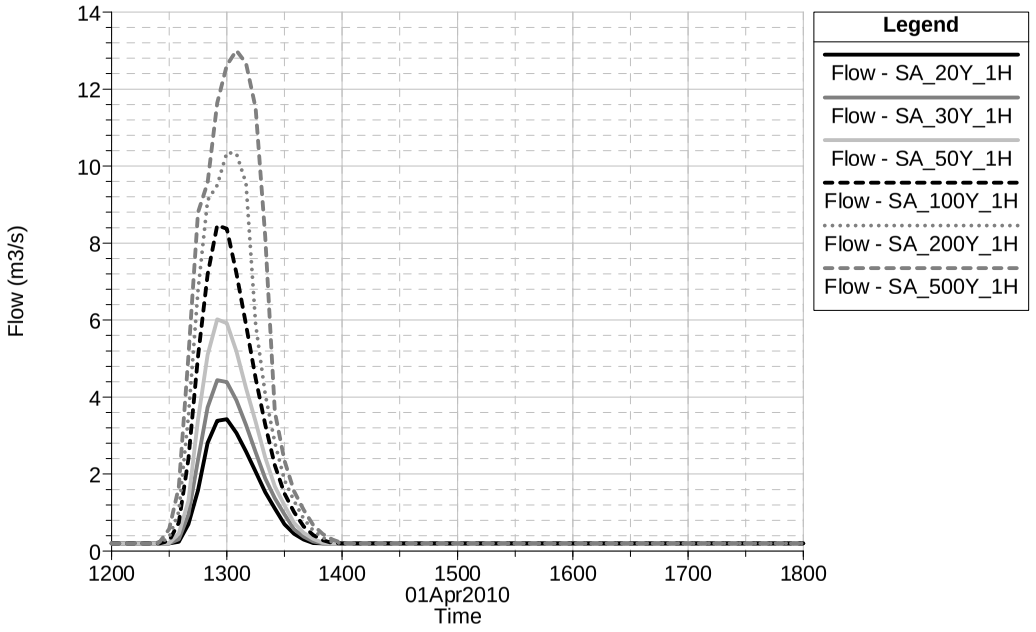

River: FOMLG Reach: FOMLG_01 RS: 170.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

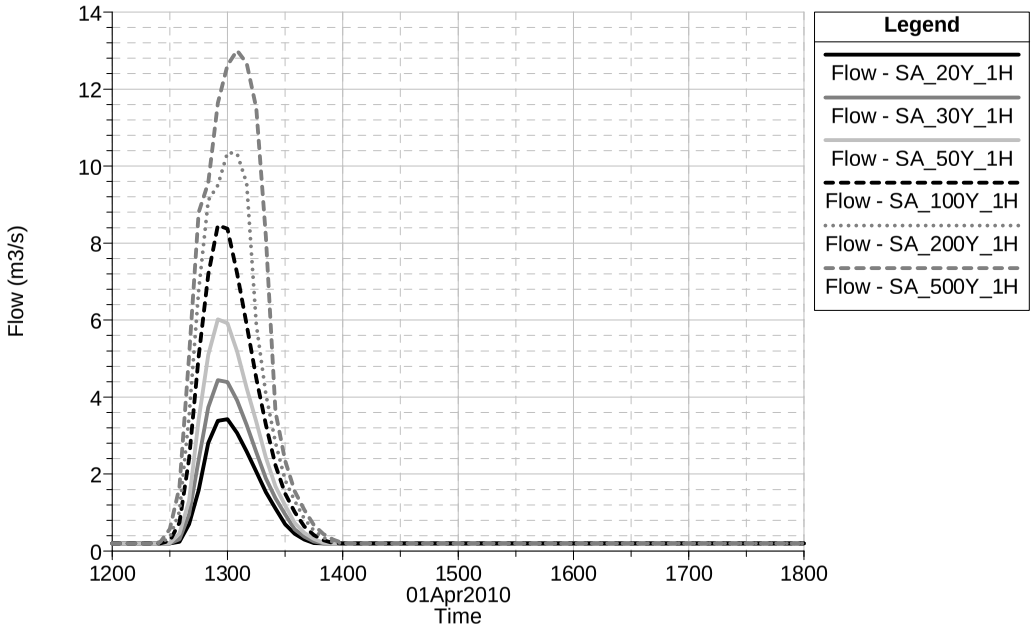

River: FOMLG Reach: FOMLG_01 RS: 170.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

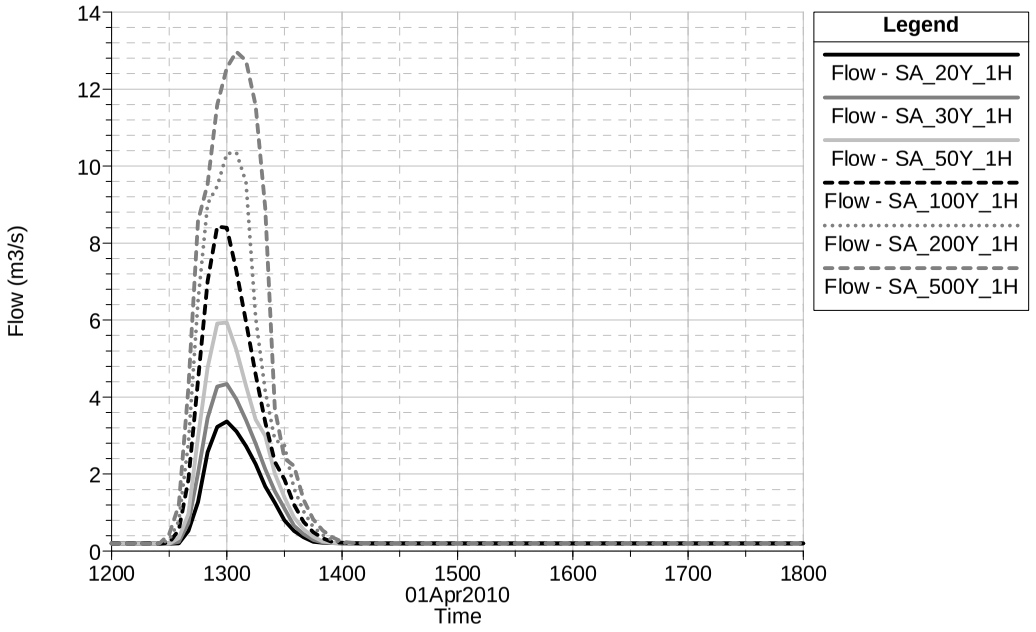

River: FOMLG Reach: FOMLG_01 RS: 160.2
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

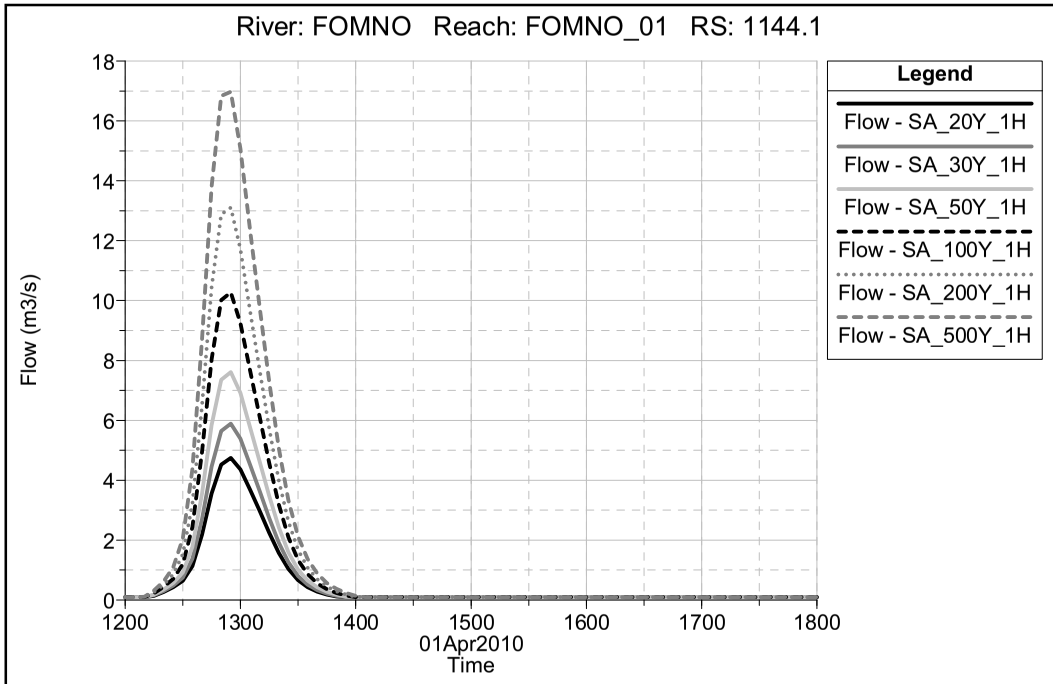

River: FOMLG Reach: FOMLG_01 RS: 95.5
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

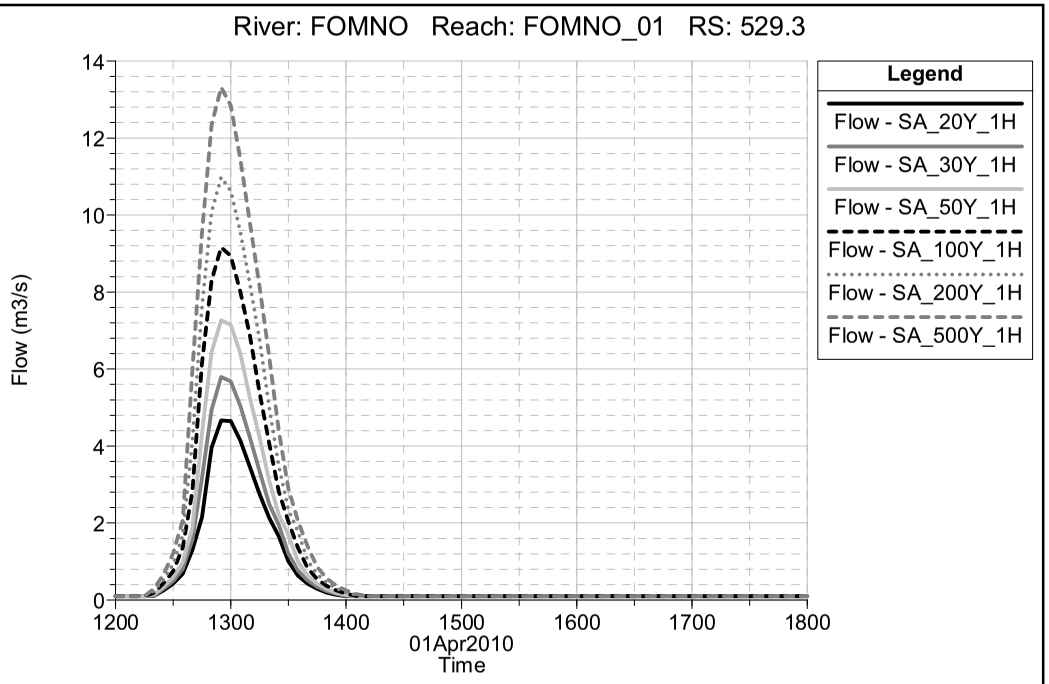

River: FOMLG Reach: FOMLG_01 RS: 83.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

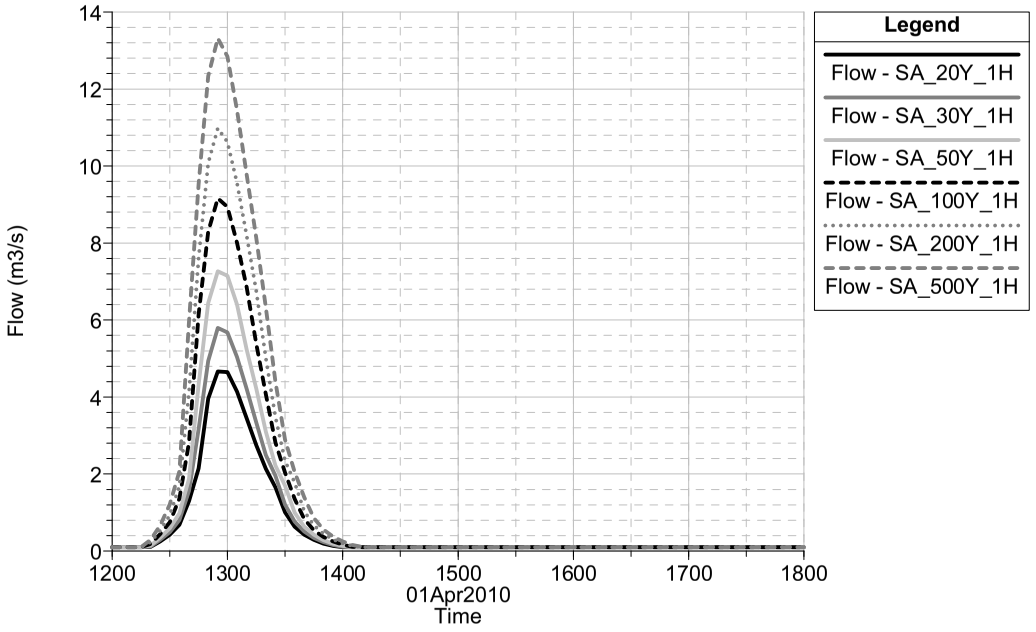

River: FOMLG Reach: FOMLG_01 RS: 83.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

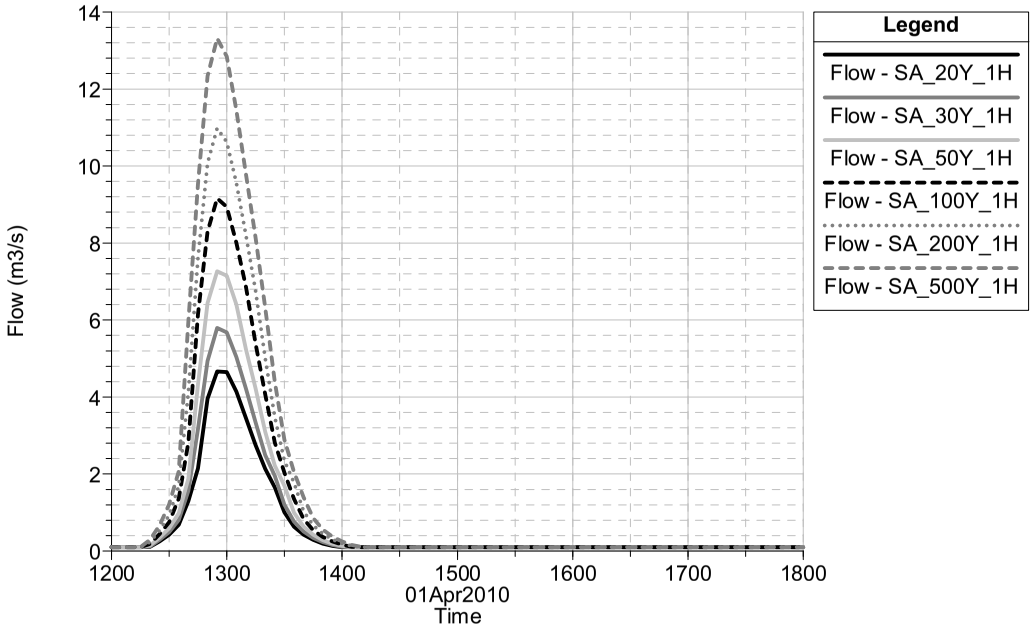

River: FOMLG Reach: FOMLG_01 RS: 80.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

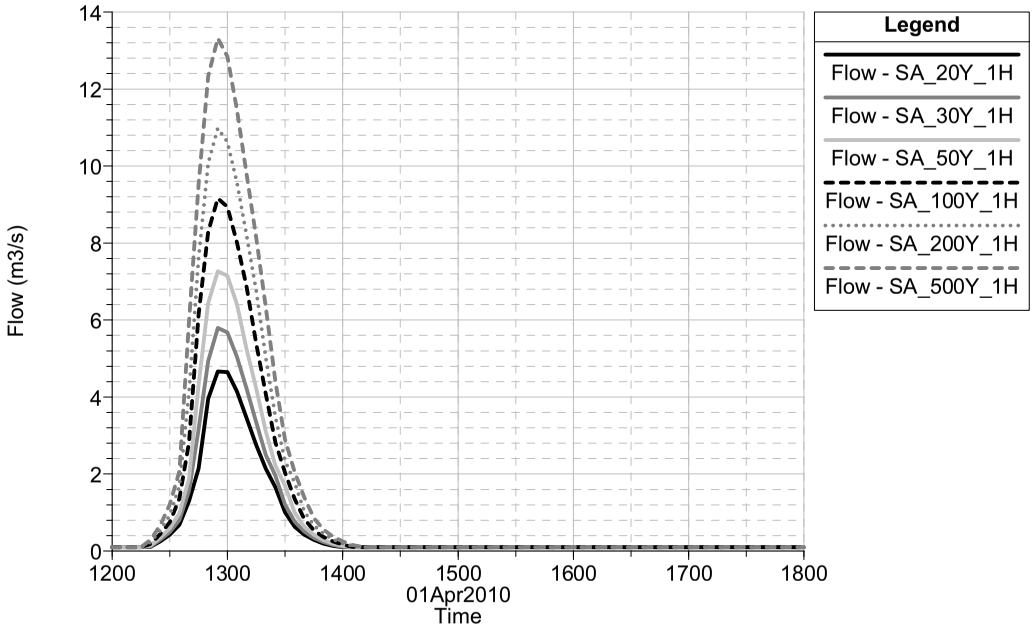

River: FOMLG Reach: FOMLG_01 RS: 8.8
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

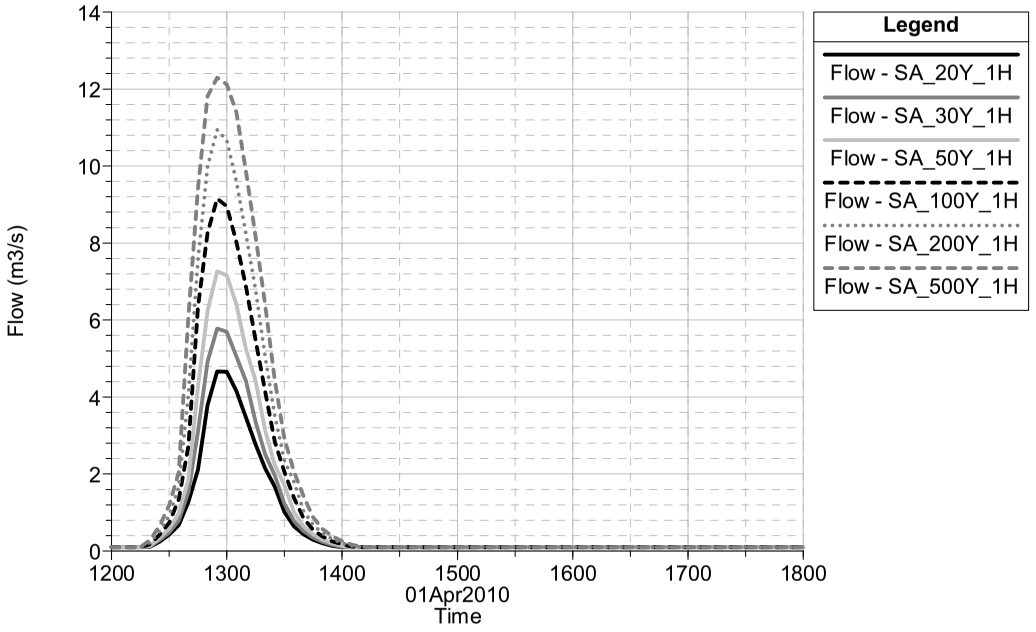

River: FOMNO Reach: FOMNO_01 RS: 1144.1
Flow (m3/s)
18
16
14
12
10
8
6
4
2
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

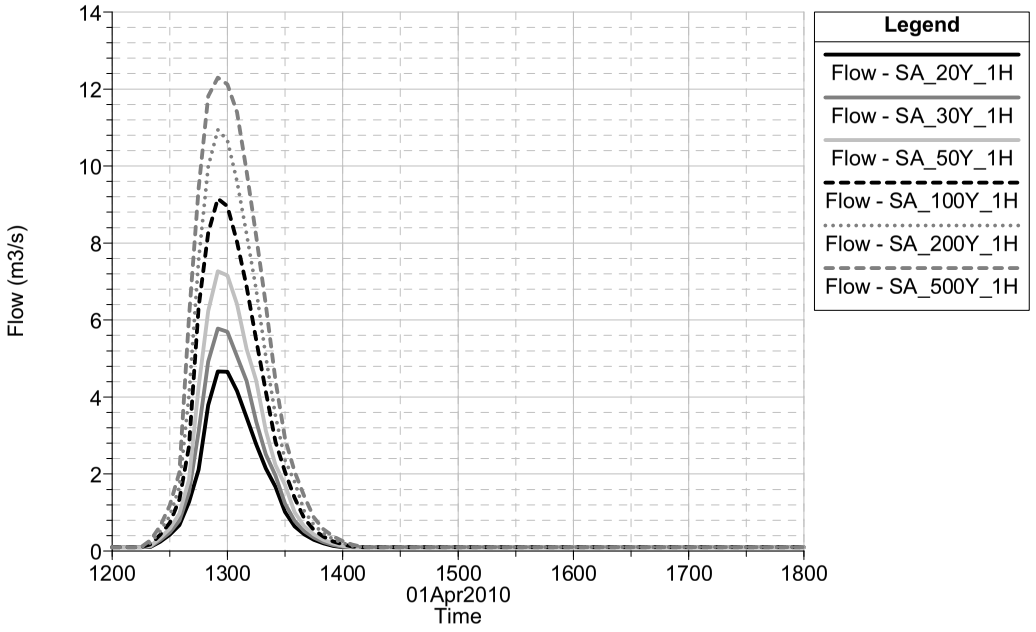

River: FOMNO Reach: FOMNO_01 RS: 529.3
Flow (m3/s)
14
12
10
8
6
4
2
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

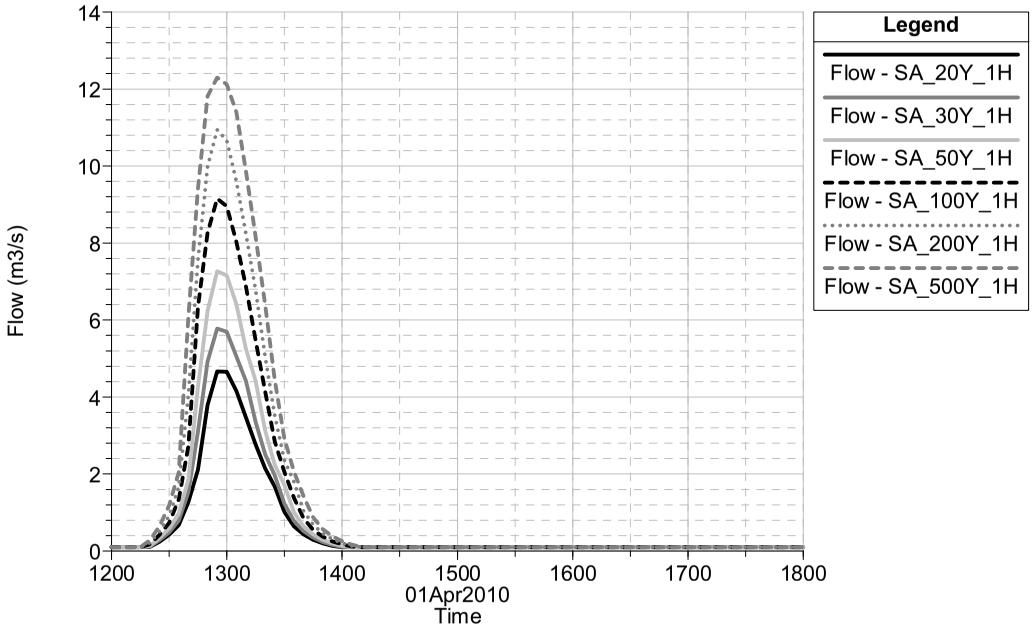

River: FOMNO Reach: FOMNO_01 RS: 522.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

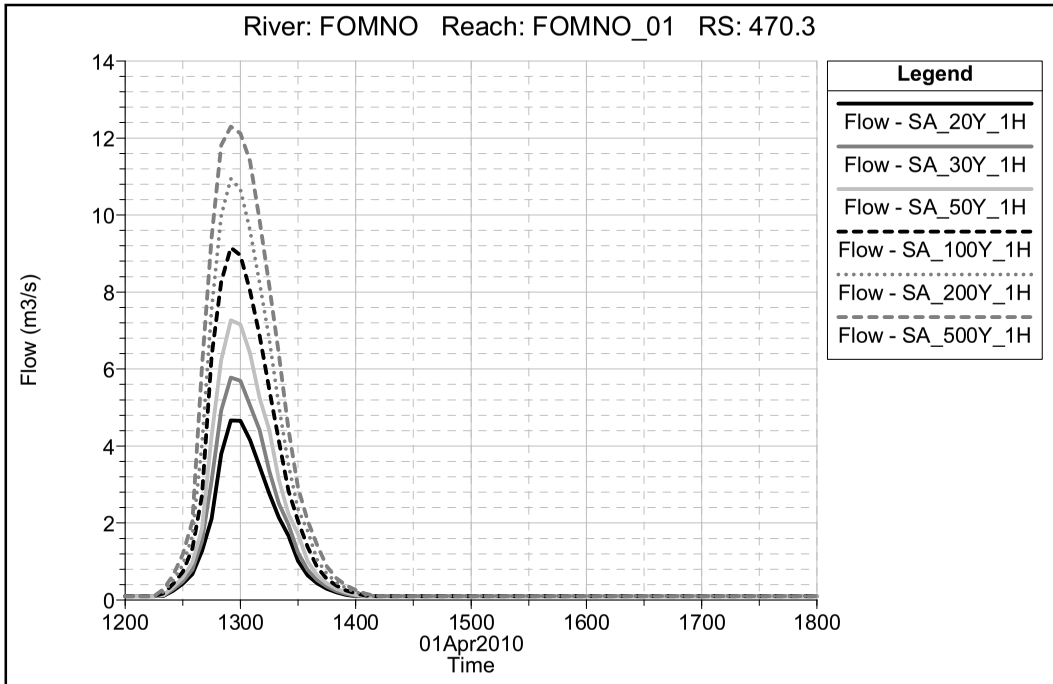

River: FOMNO Reach: FOMNO_01 RS: 522.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

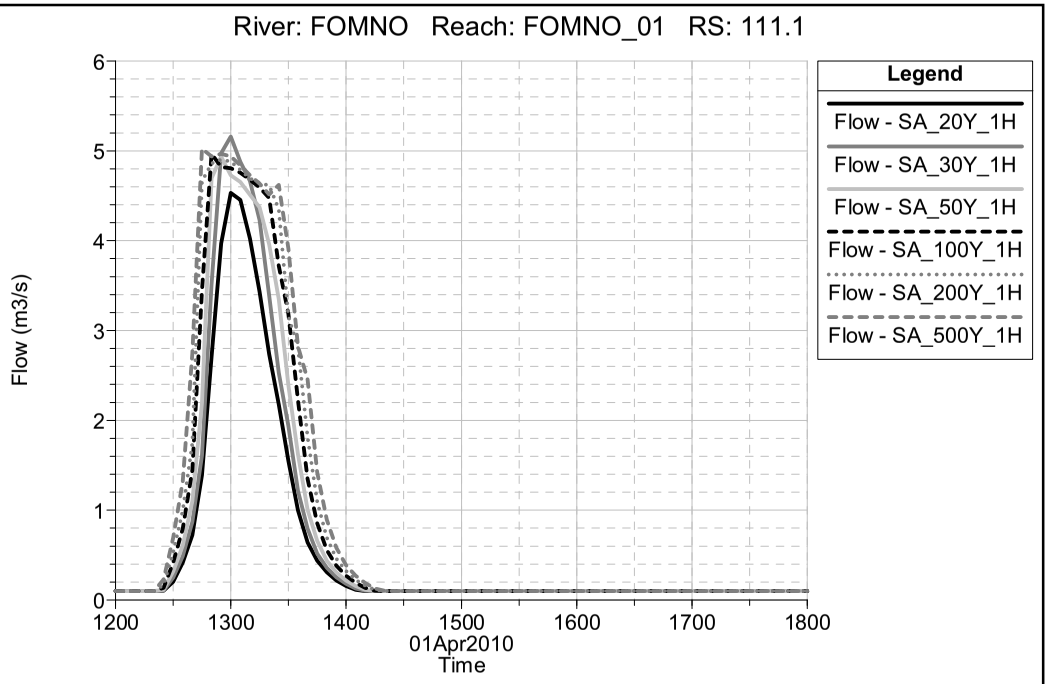

River: FOMNO Reach: FOMNO_01 RS: 516.3
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

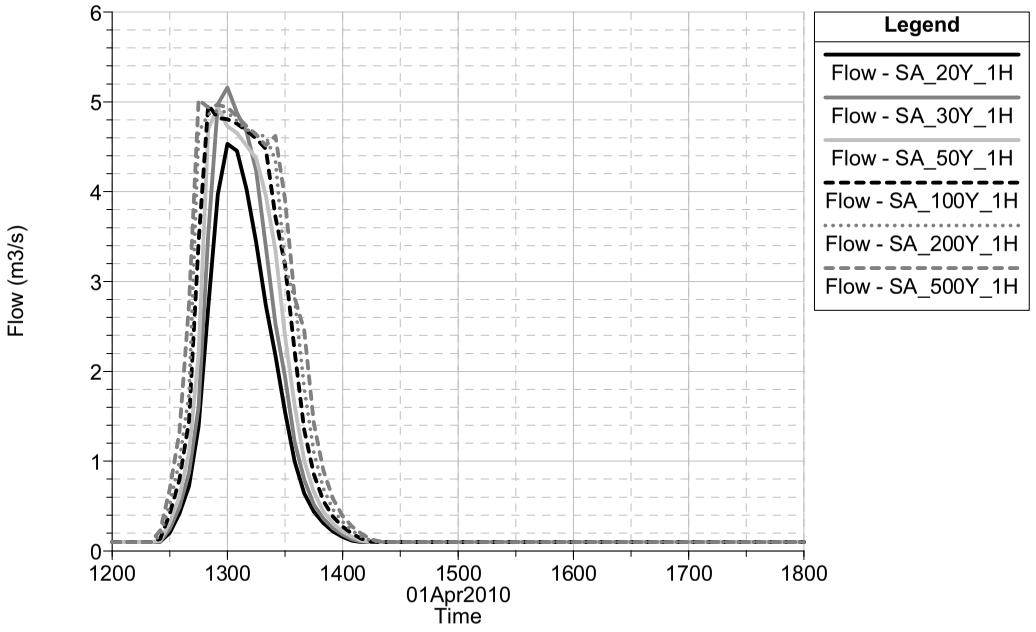

River: FOMNO Reach: FOMNO_01 RS: 499.3
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

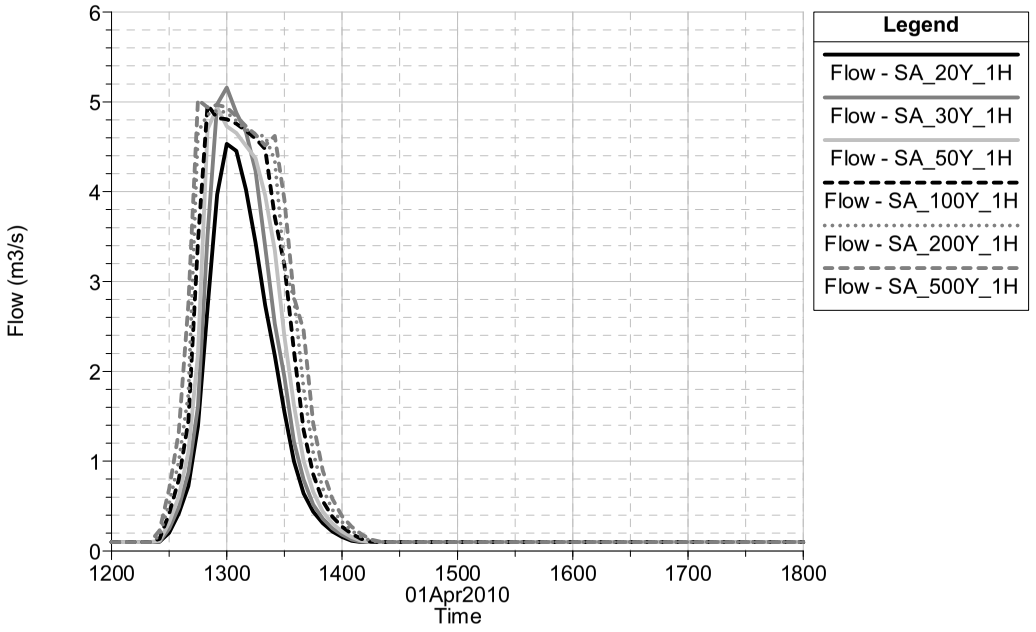

River: FOMNO Reach: FOMNO_01 RS: 485.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

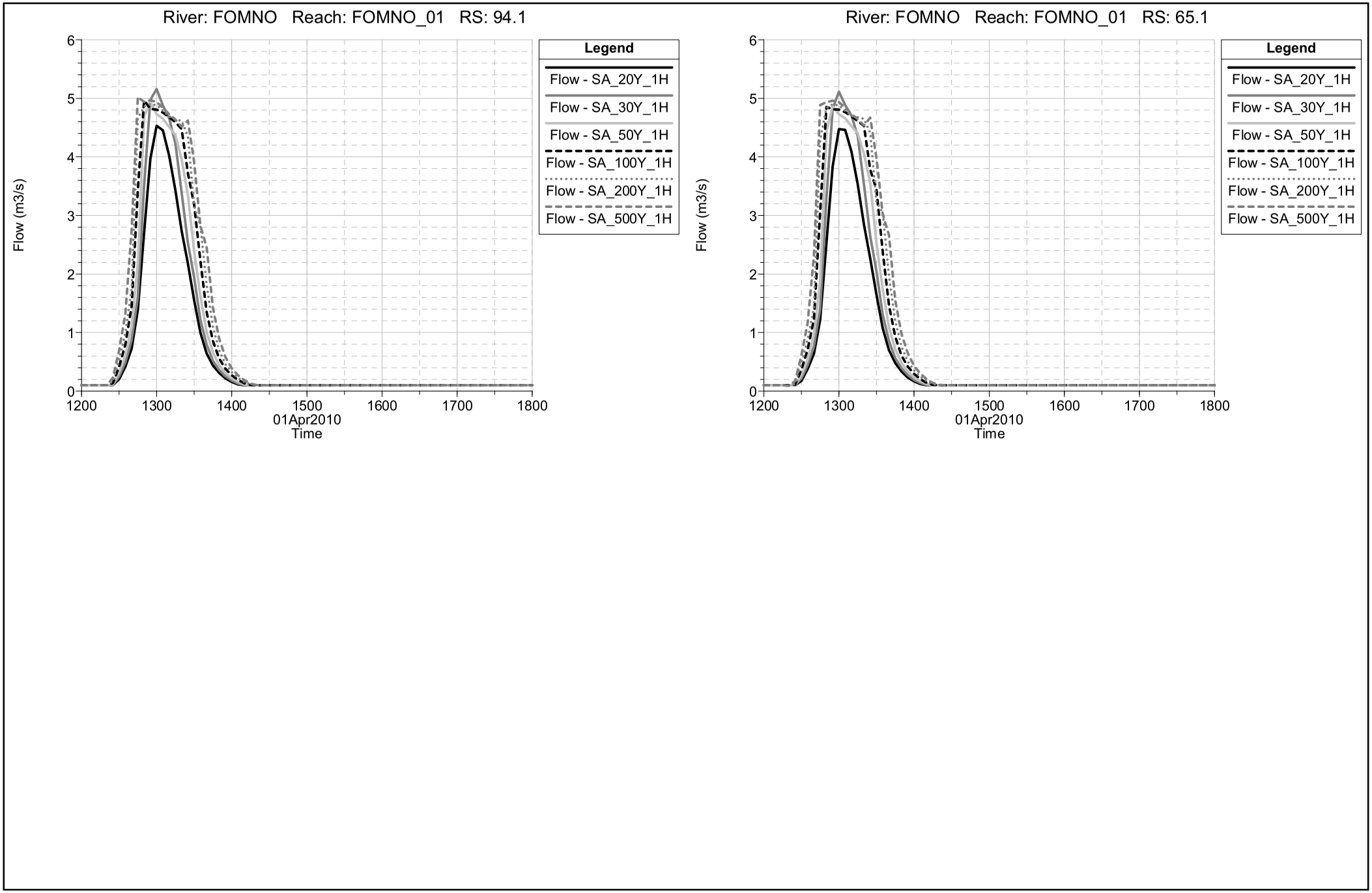

River: FOMNO Reach: FOMNO_01 RS: 485.0
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

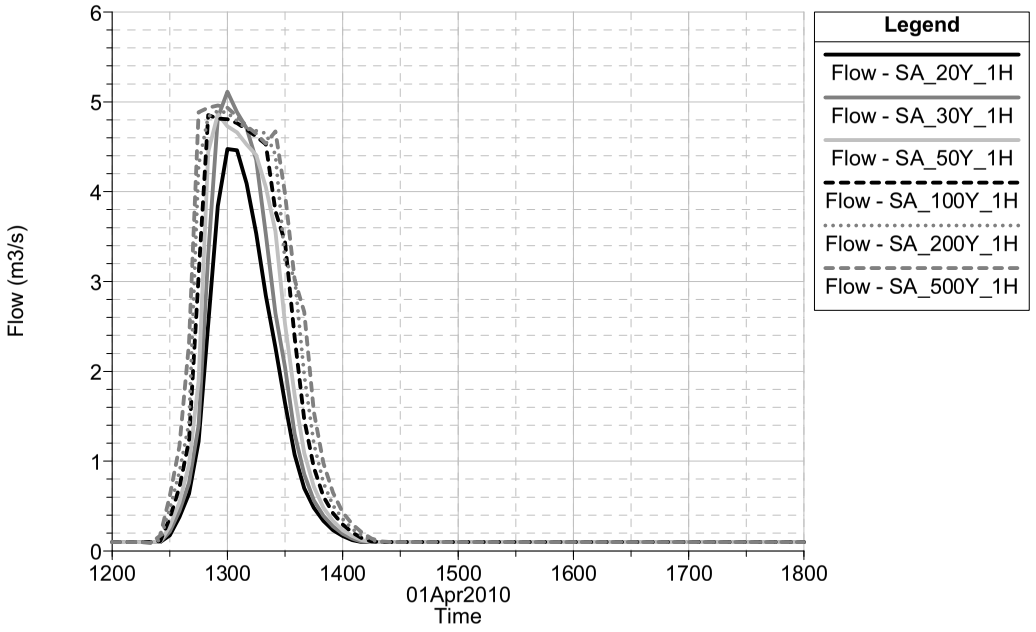

River: FOMNO Reach: FOMNO_01 RS: 470.3
Flow (m3/s)
0
2
4
6
8
10
12
14
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

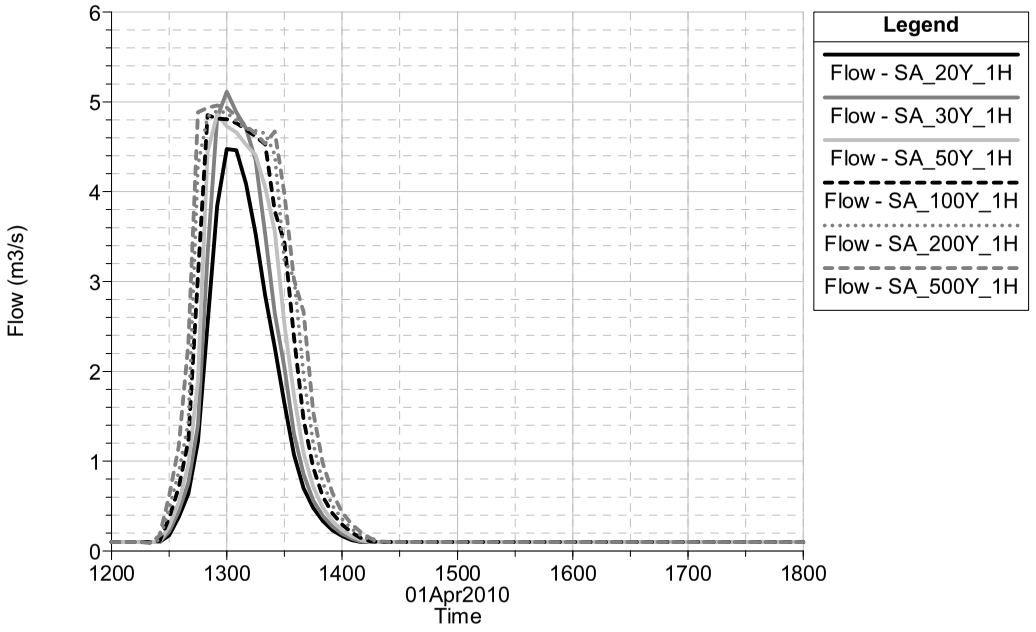

River: FOMNO Reach: FOMNO_01 RS: 111.1
Flow (m3/s)
0
1
2
3
4
5
6
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

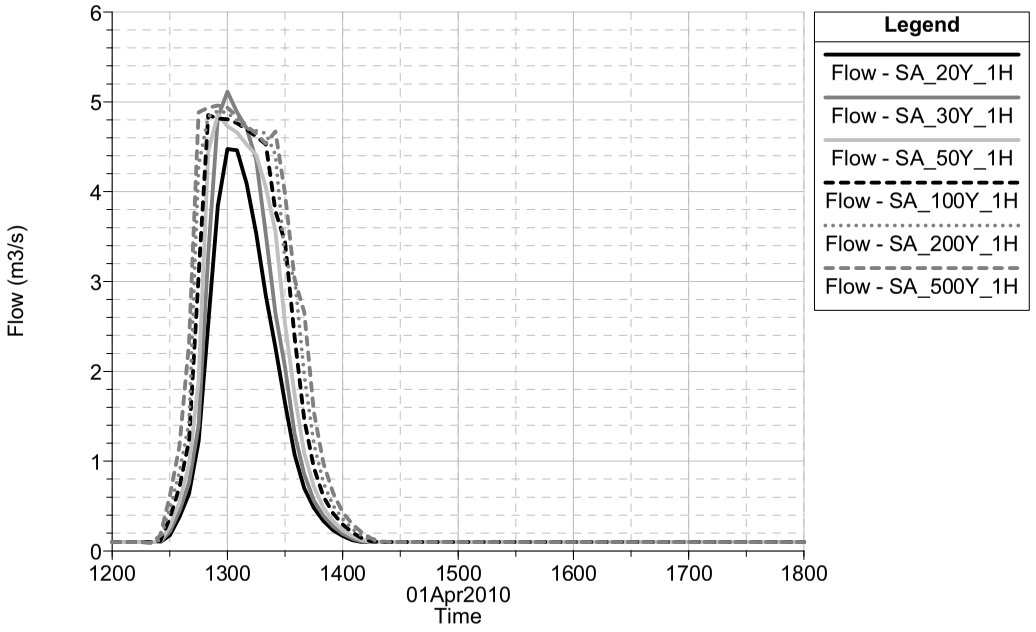

River: FOMNO Reach: FOMNO_01 RS: 105.0
Flow (m3/s)
0
1
2
3
4
5
6
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

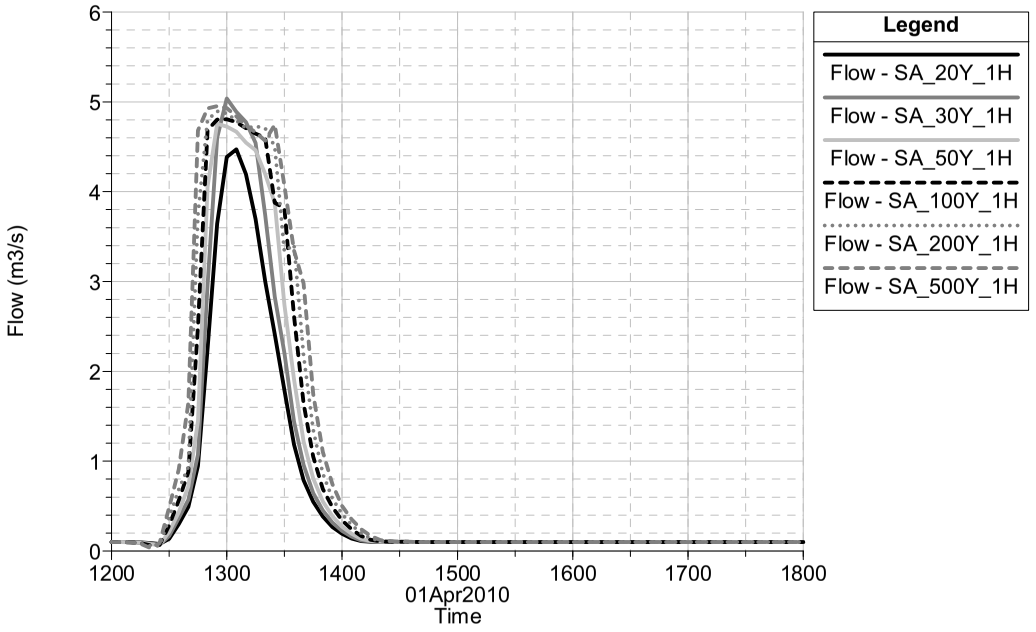

River: FOMNO Reach: FOMNO_01 RS: 105.0
Flow (m3/s)
0
1
2
3
4
5
6
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

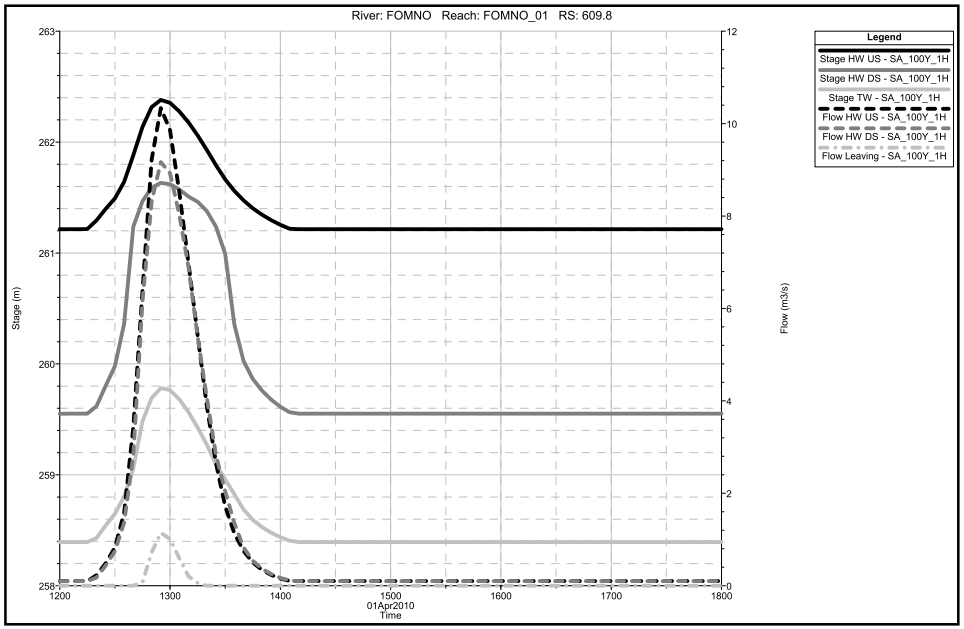

River: FOMNO Reach: FOMNO_01 RS: 94.1
Flow (m3/s)
0
1
2
3
4
5
6
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
River: FOMNO Reach: FOMNO_01 RS: 65.1
Flow (m3/s)
0
1
2
3
4
5
6
1200
1300
1400
1500
1600
1700
1800
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

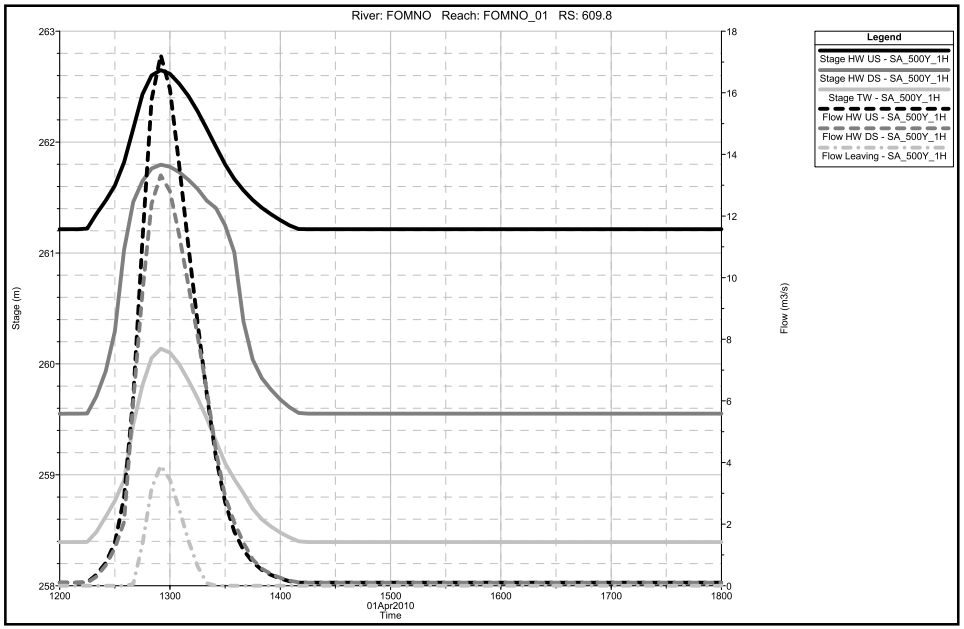

River: FOMNO Reach: FOMNO_01 RS: 58.8
Flow (m3/s)
0
1
2
3
4
5
6
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

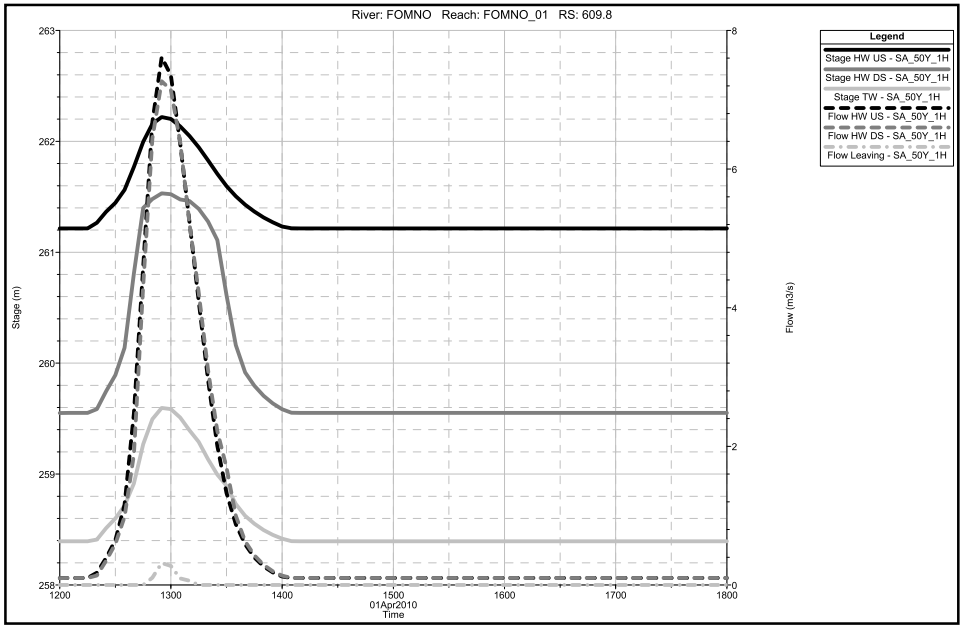

River: FOMNO Reach: FOMNO_01 RS: 58.8
Flow (m3/s)
0
1
2
3
4
5
6
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

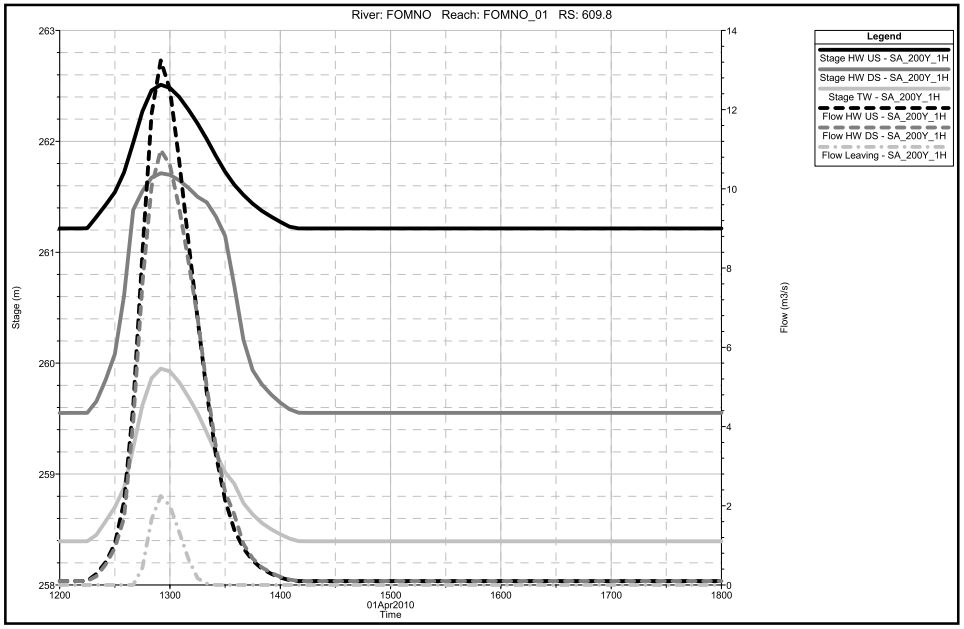

River: FOMNO Reach: FOMNO_01 RS: 50.5
Flow (m3/s)
0
1
2
3
4
5
6
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

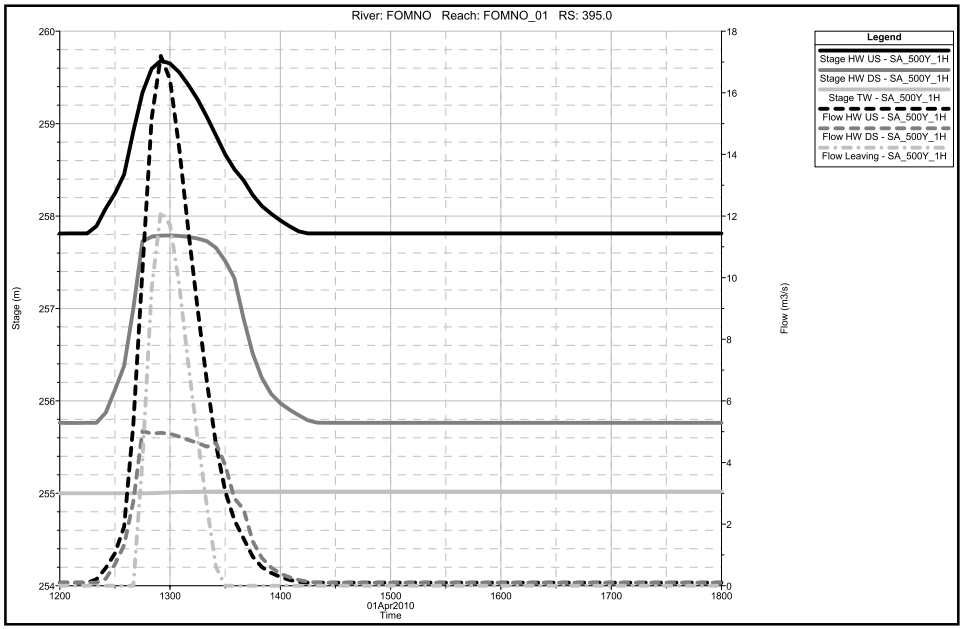

River: FOMNO Reach: FOMNO_01 RS: 9.2
Flow (m3/s)
0
1
2
3
4
5
6
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H

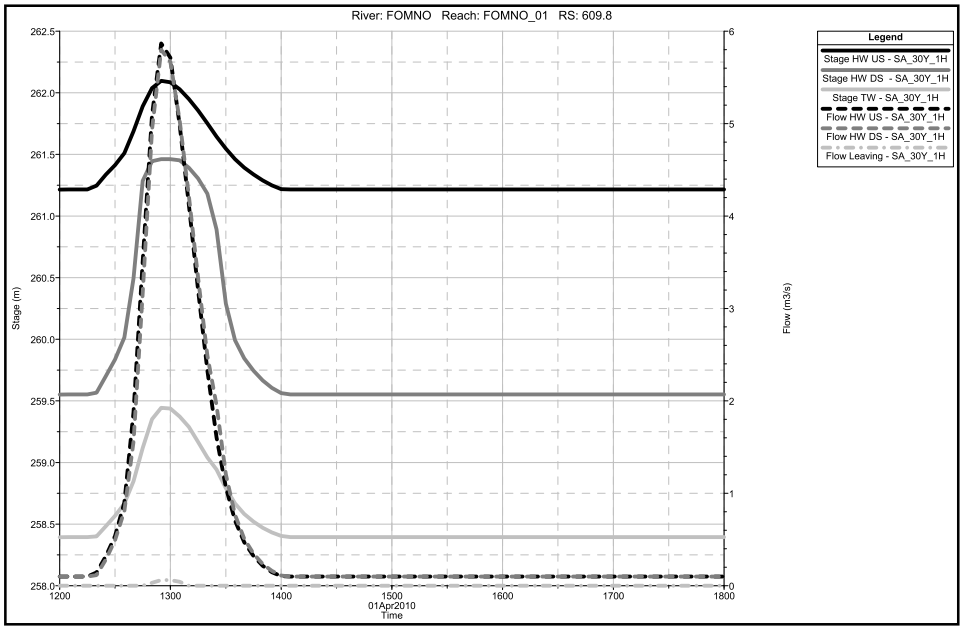

River: FOMNO Reach: FOMNO_01 RS: 609.8
Legend
Stage HW US - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Stage TW - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

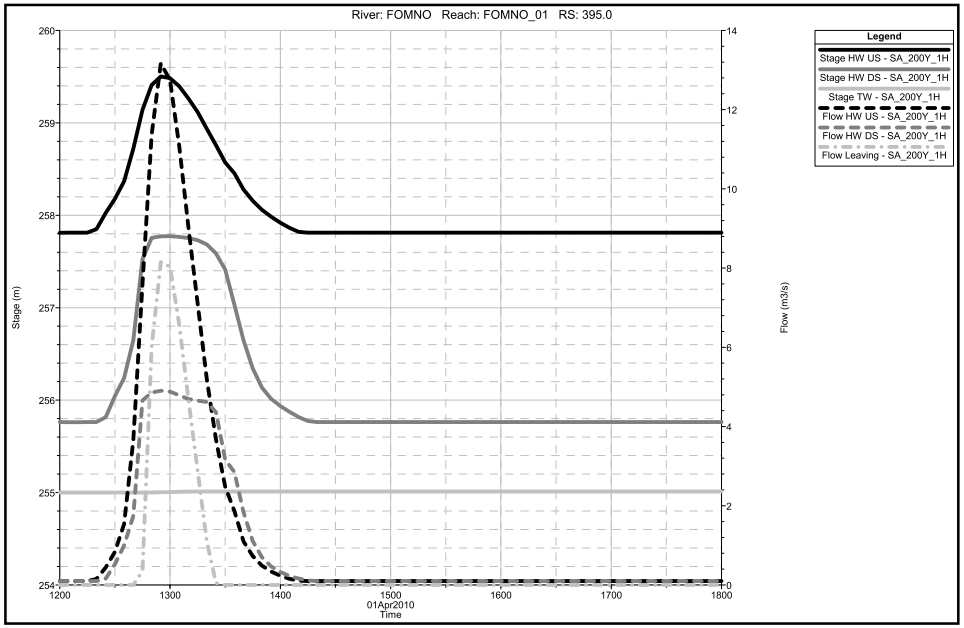

River: FOMNO Reach: FOMNO_01 RS: 609.8
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

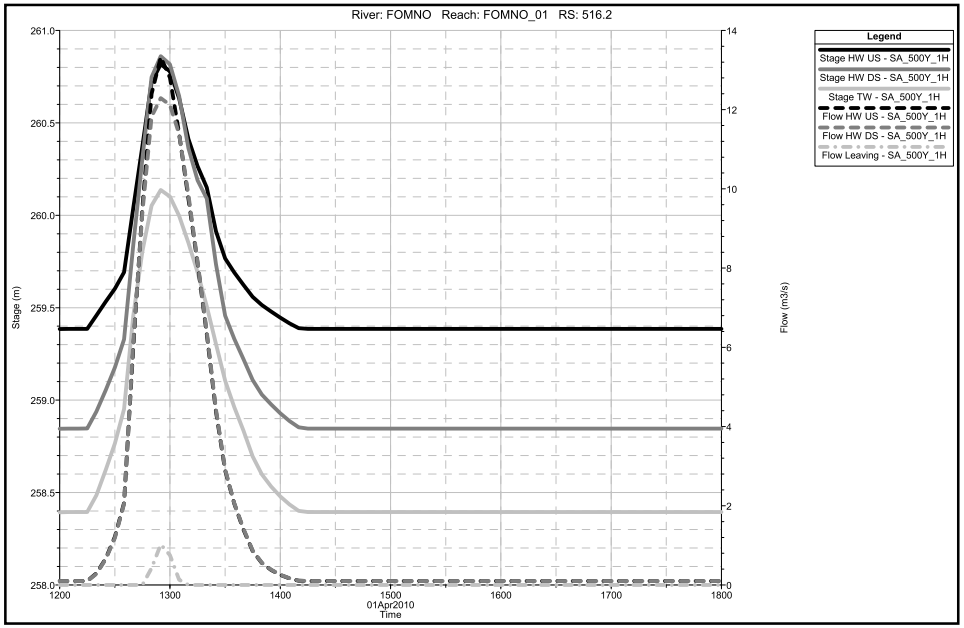

River: FOMNO Reach: FOMNO_01 RS: 609.8
Legend
Stage HW US - SA_50Y_1H
Stage HW DS - SA_50Y_1H
Stage TW - SA_50Y_1H
Flow HW US - SA_50Y_1H
Flow HW DS - SA_50Y_1H
Flow Leaving - SA_50Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

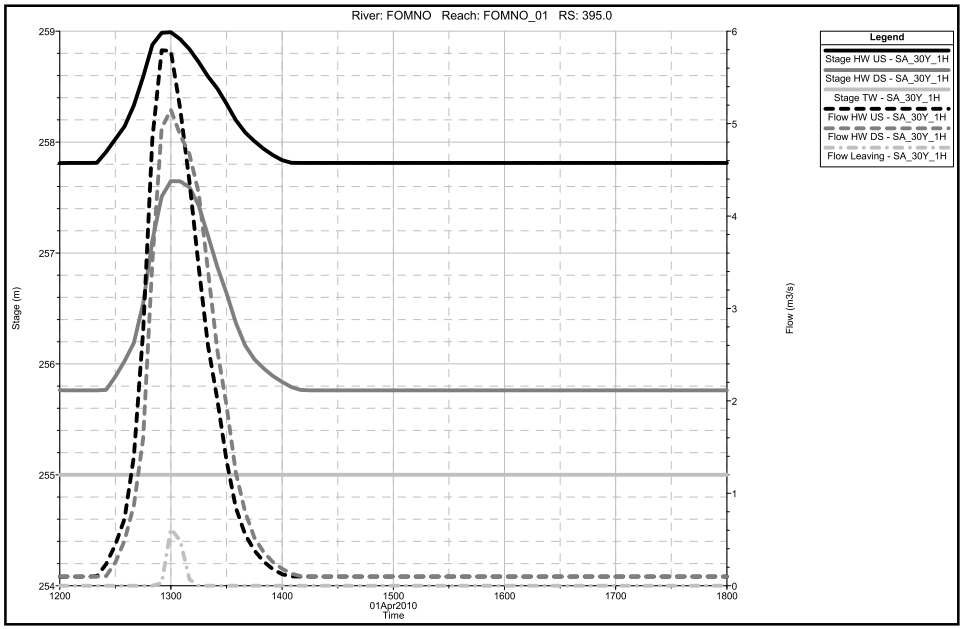

River: FOMNO Reach: FOMNO_01 RS: 609.8
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

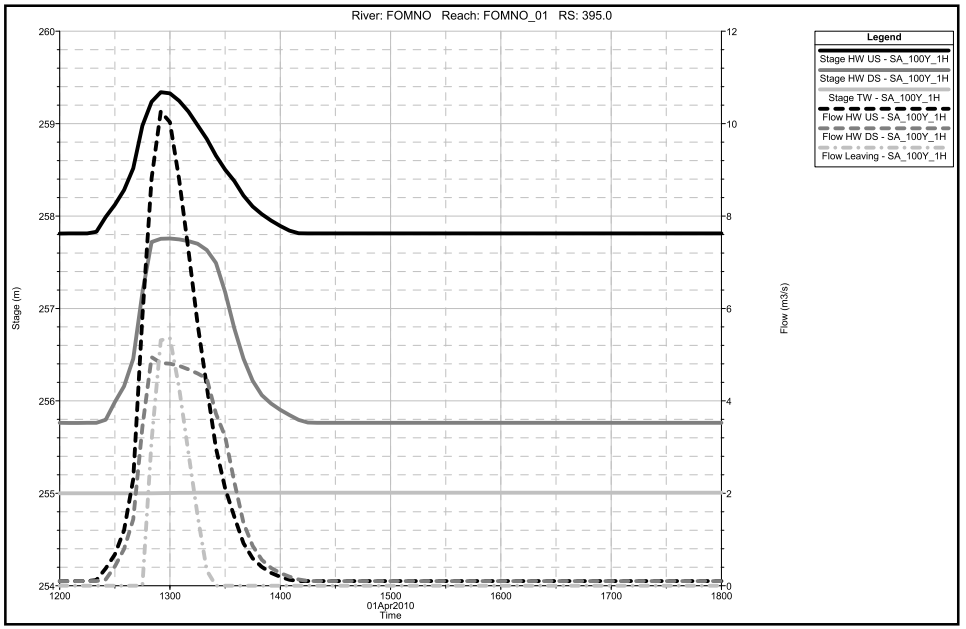

River: FOMNO Reach: FOMNO_01 RS: 395.0
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

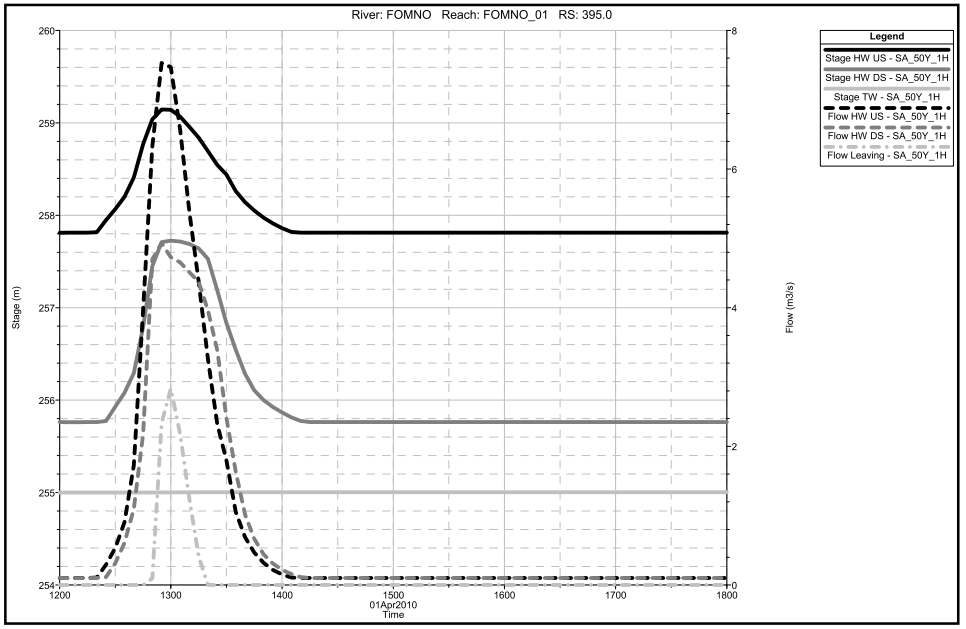

River: FOMNO Reach: FOMNO_01 RS: 609.8
Legend
Stage HW US - SA_30Y_1H
Stage HW DS - SA_30Y_1H
Stage TW - SA_30Y_1H
Flow HW US - SA_30Y_1H
Flow HW DS - SA_30Y_1H
Flow Leaving - SA_30Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

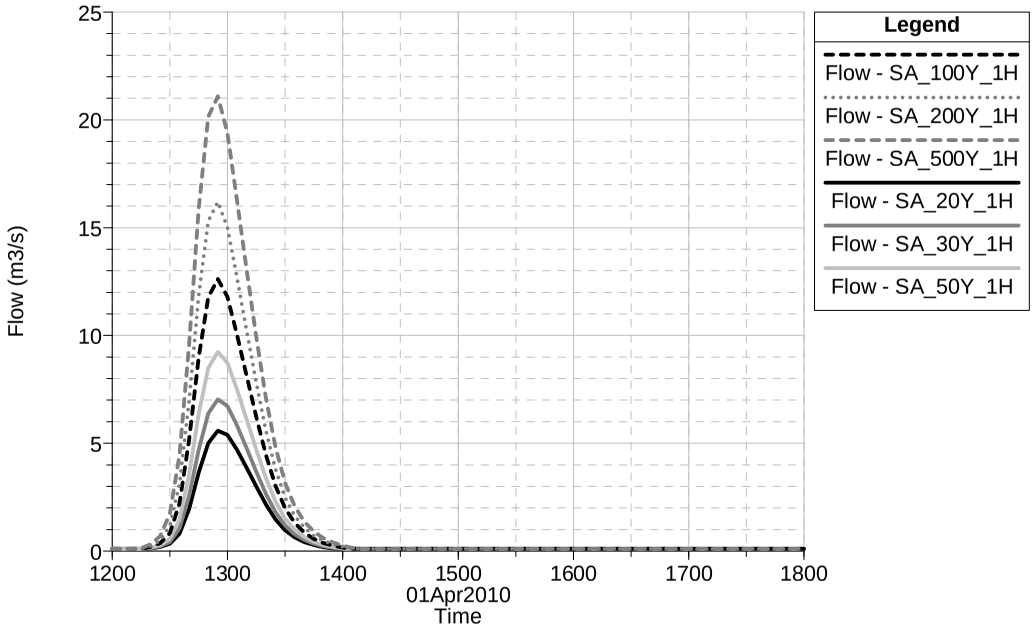

River: FOMNO Reach: FOMNO_01 RS: 395.0
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

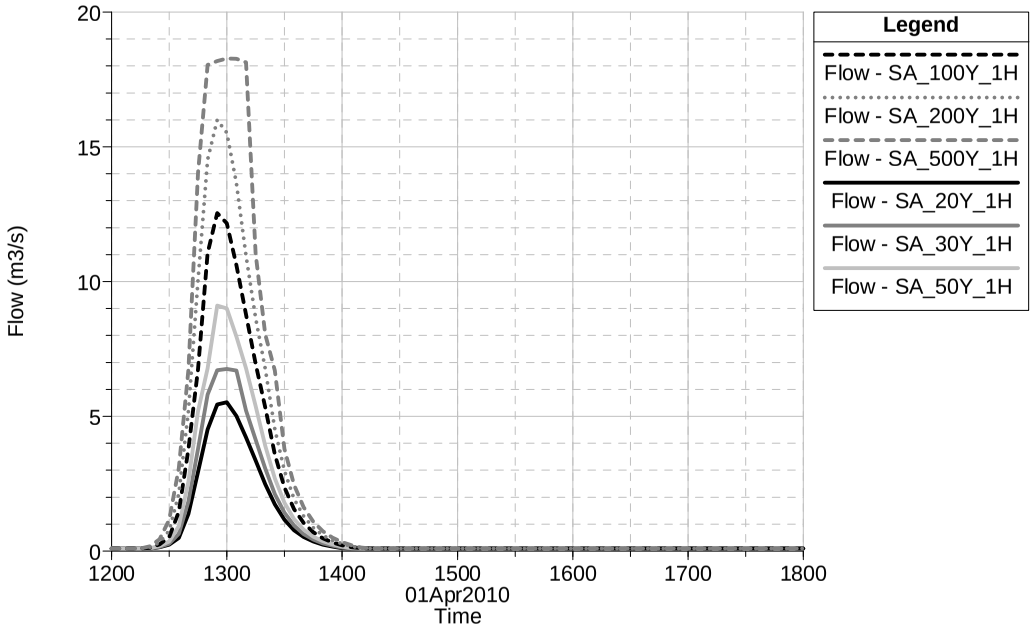

River: FOMNO Reach: FOMNO_01 RS: 516.2
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

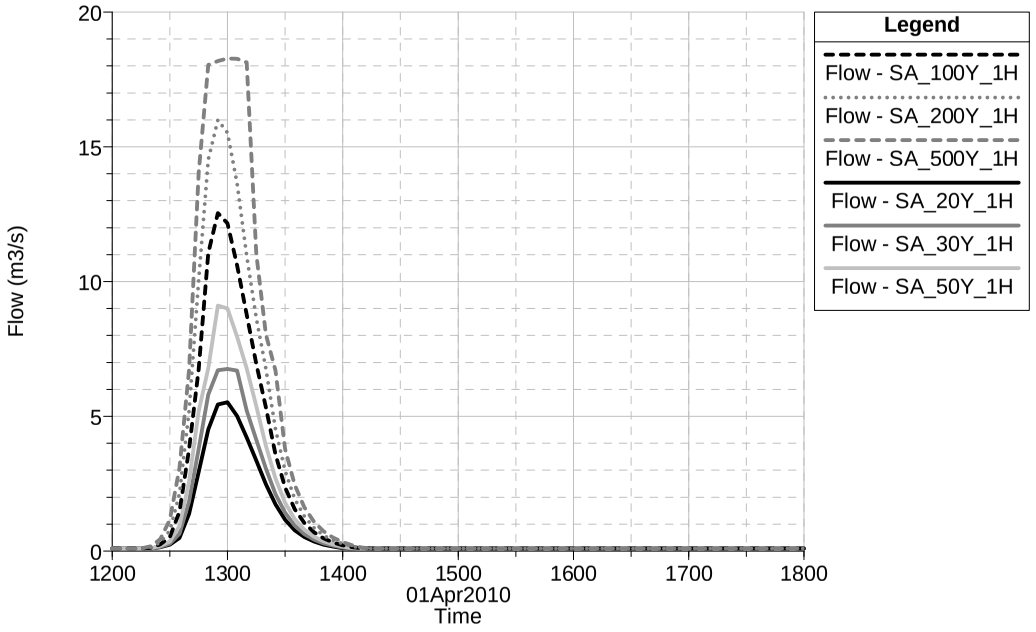

River: FOMNO Reach: FOMNO_01 RS: 395.0
Legend
Stage HW US - SA_30Y_1H
Stage HW DS - SA_30Y_1H
Stage TW - SA_30Y_1H
Flow HW US - SA_30Y_1H
Flow HW DS - SA_30Y_1H
Flow Leaving - SA_30Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

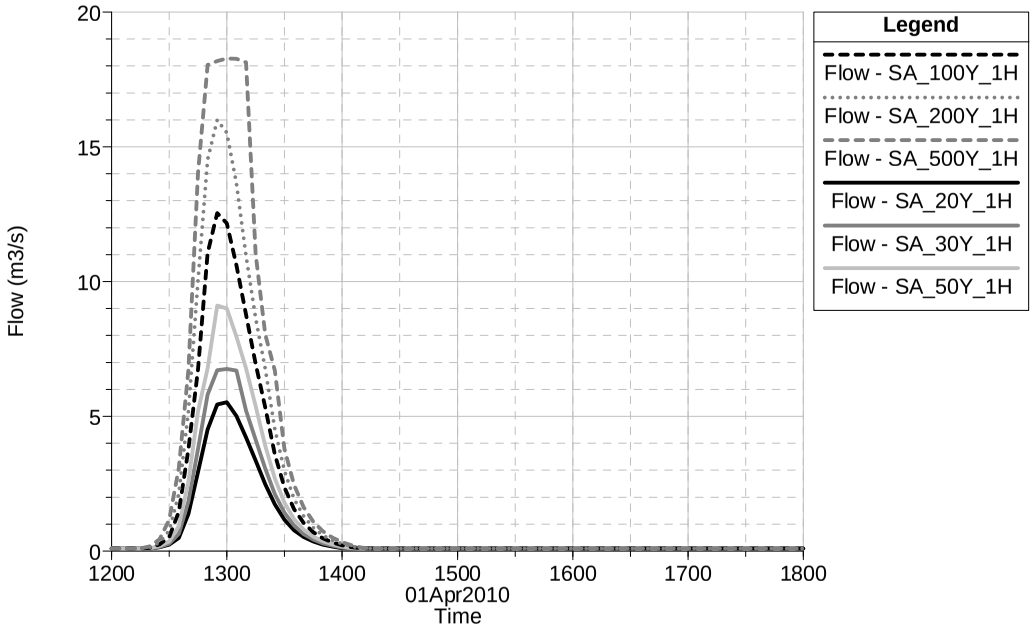

River: FOMNO Reach: FOMNO_01 RS: 395.0
Legend
Stage HW US - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Stage TW - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

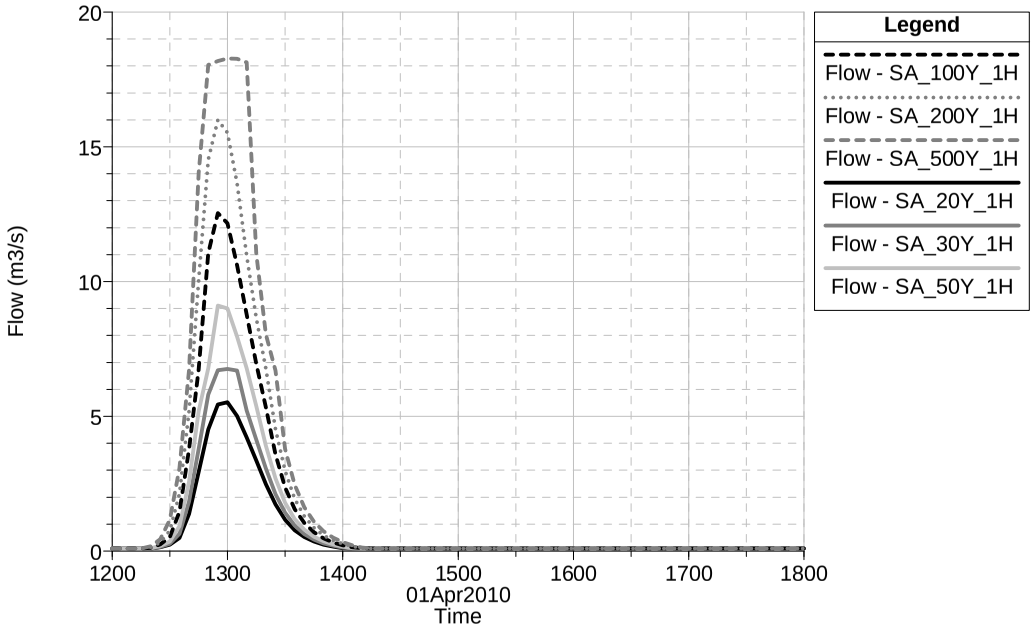

River: FOMNO Reach: FOMNO_01 RS: 395.0
Legend
Stage HW US - SA_50Y_1H
Stage HW DS - SA_50Y_1H
Stage TW - SA_50Y_1H
Flow HW US - SA_50Y_1H
Flow HW DS - SA_50Y_1H
Flow Leaving - SA_50Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

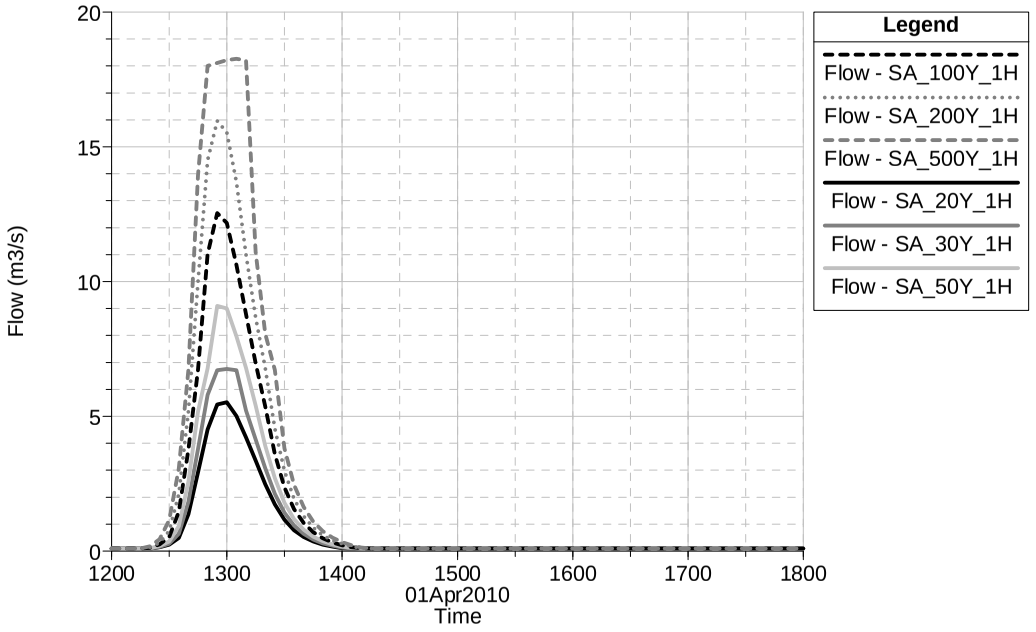

River: FOSGV Reach: FOSGV_01 RS: 387.1
Flow (m3/s)
25
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

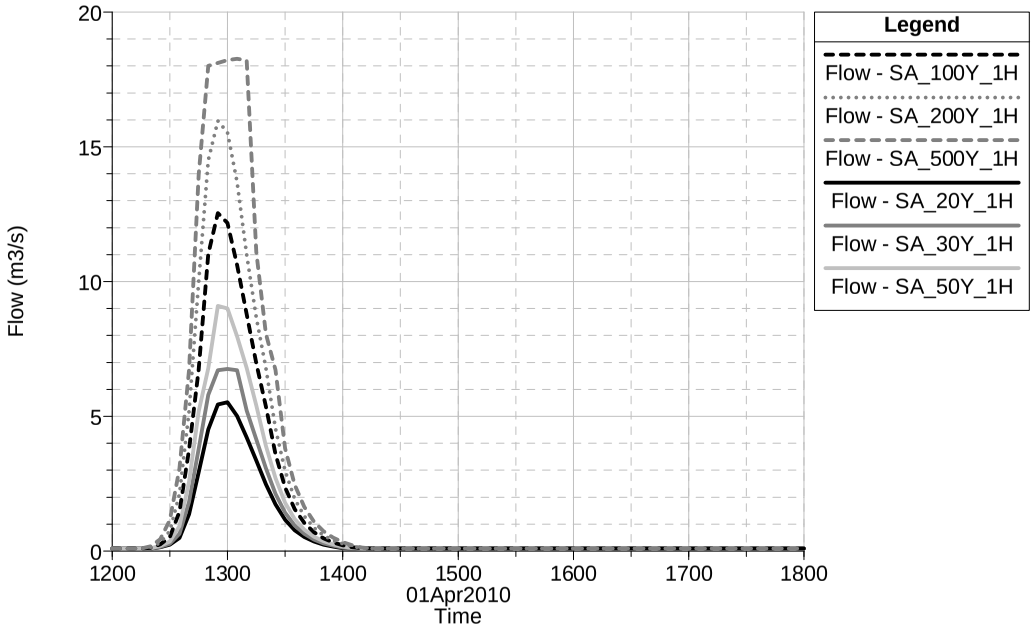

River: FOSGV Reach: FOSGV_01 RS: 61.7
Flow (m3/s)
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

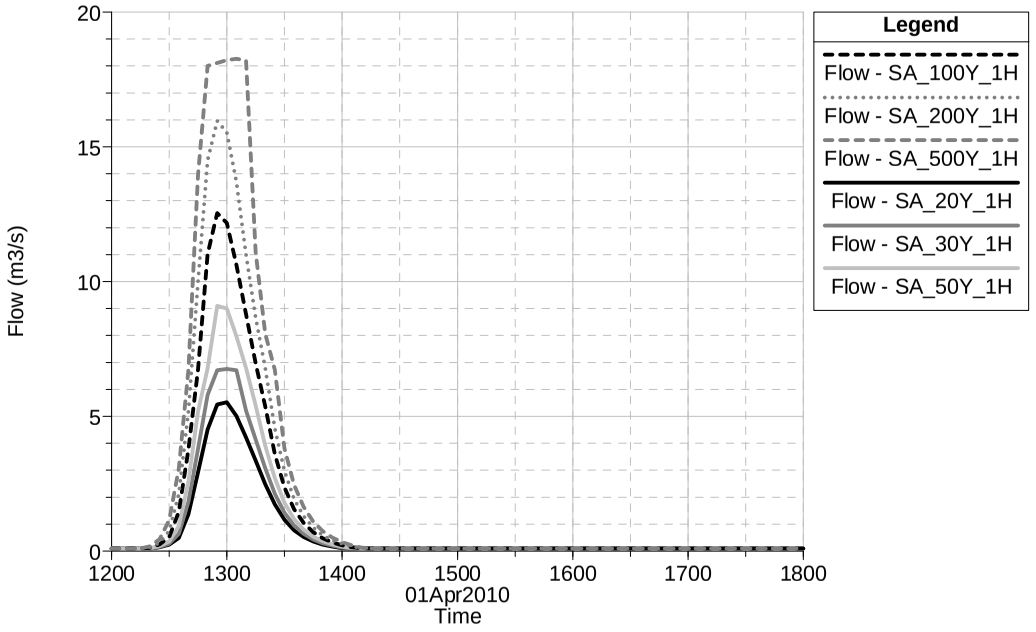

River: FOSGV Reach: FOSGV_01 RS: 55.0
Flow (m3/s)
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

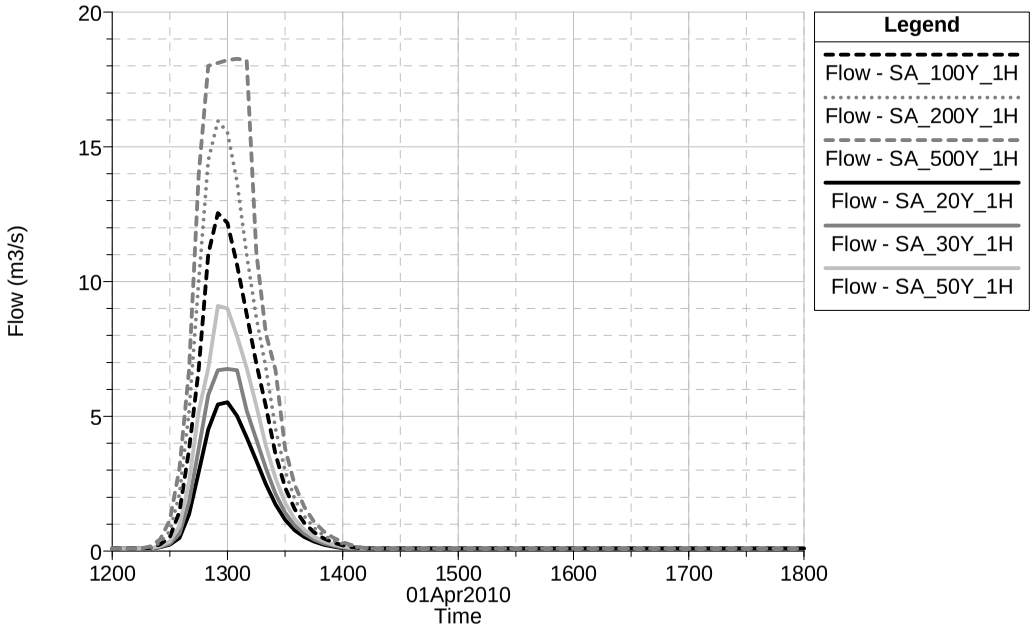

River: FOSGV Reach: FOSGV_01 RS: 55.0
Flow (m3/s)
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

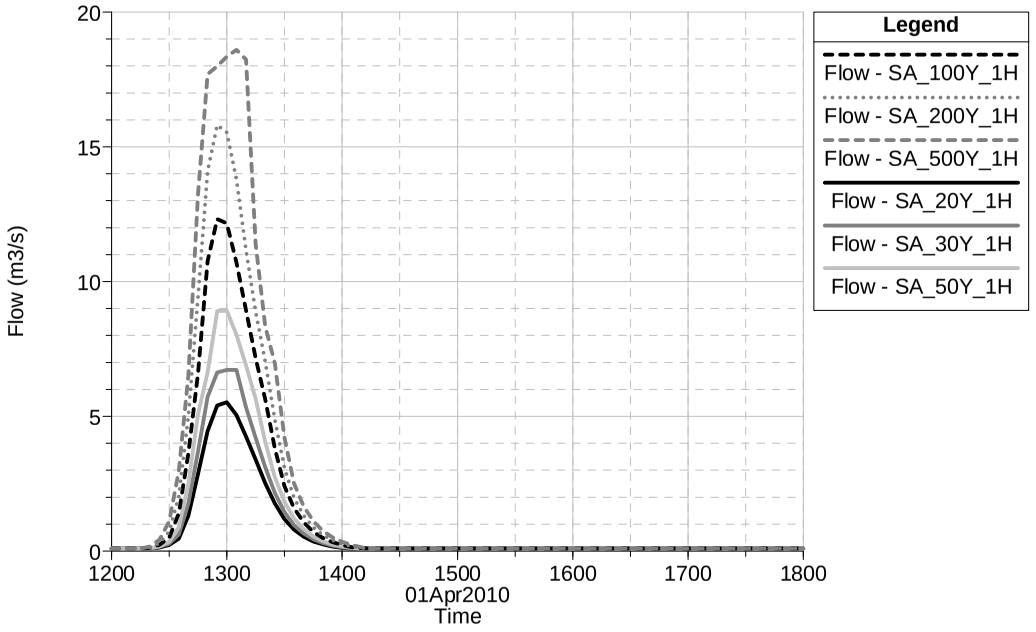

River: FOSGV Reach: FOSGV_01 RS: 51.7
Flow (m3/s)
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

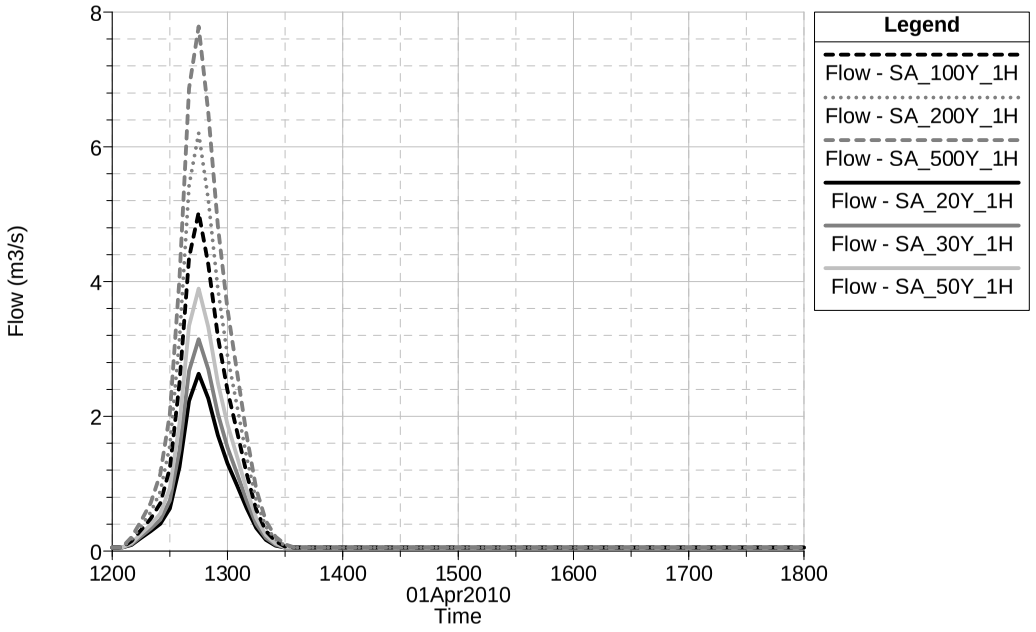

River: FOSGV Reach: FOSGV_01 RS: 48.7
Flow (m3/s)
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

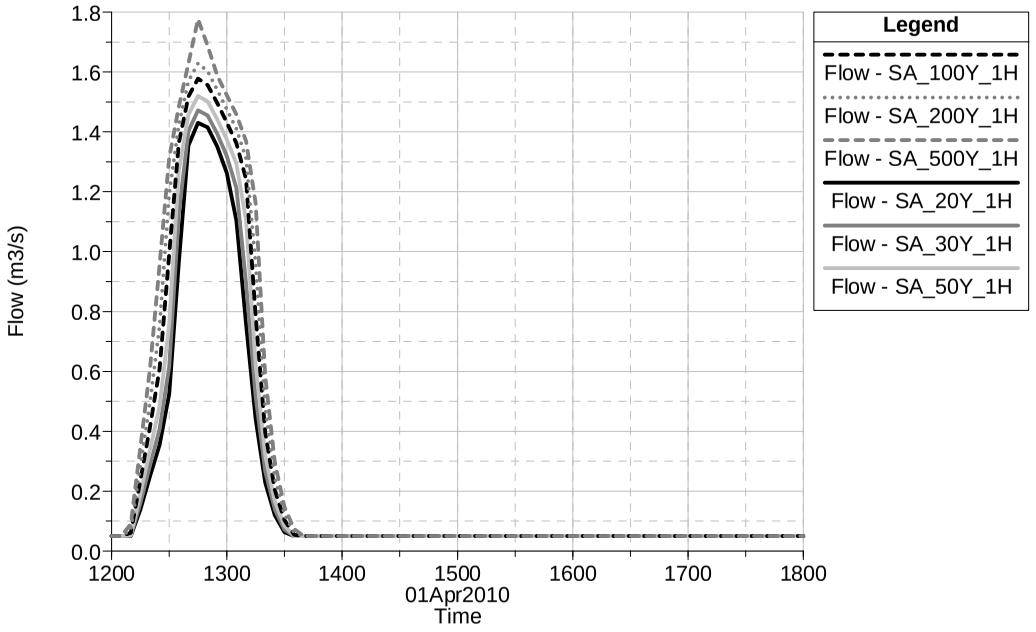

River: FOSGV Reach: FOSGV_01 RS: 30.0
Flow (m3/s)
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

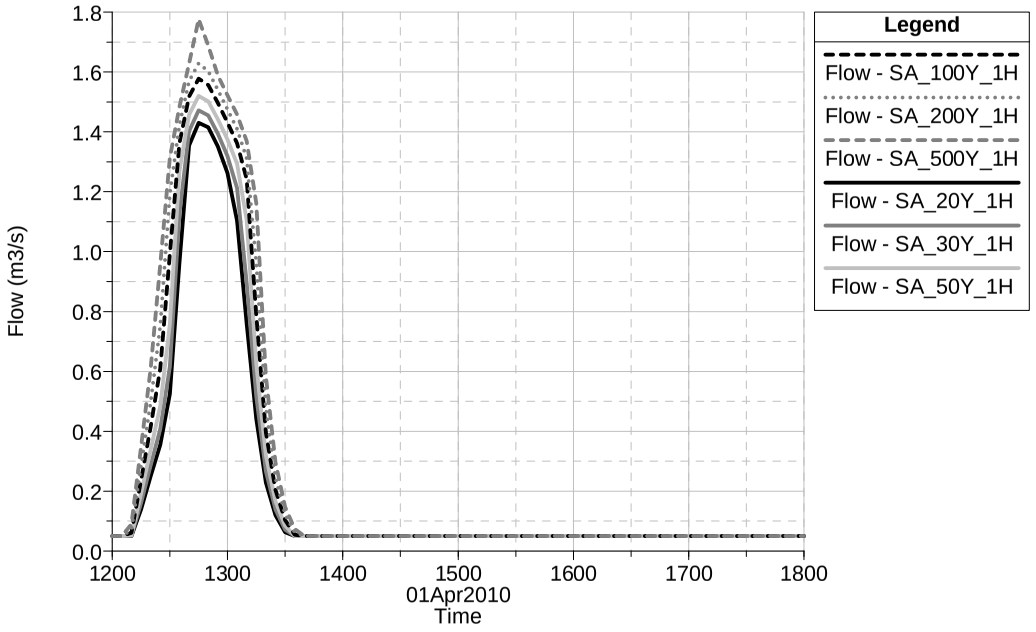

River: FOSGV Reach: FOSGV_01 RS: 30.0
Flow (m3/s)
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

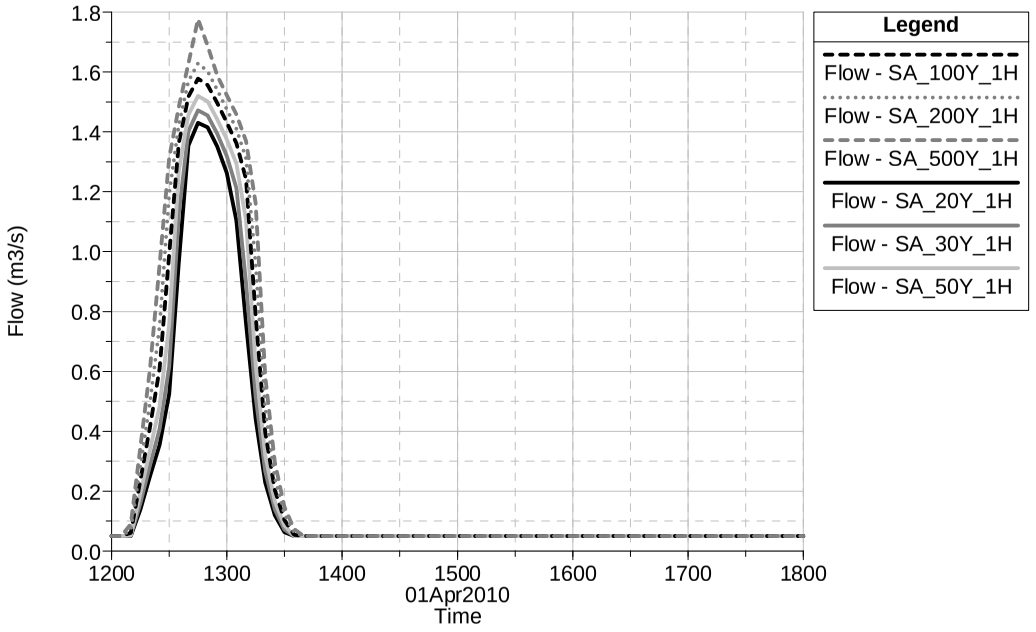

River: FOSGV Reach: FOSGV_01 RS: 28.7
Flow (m3/s)
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

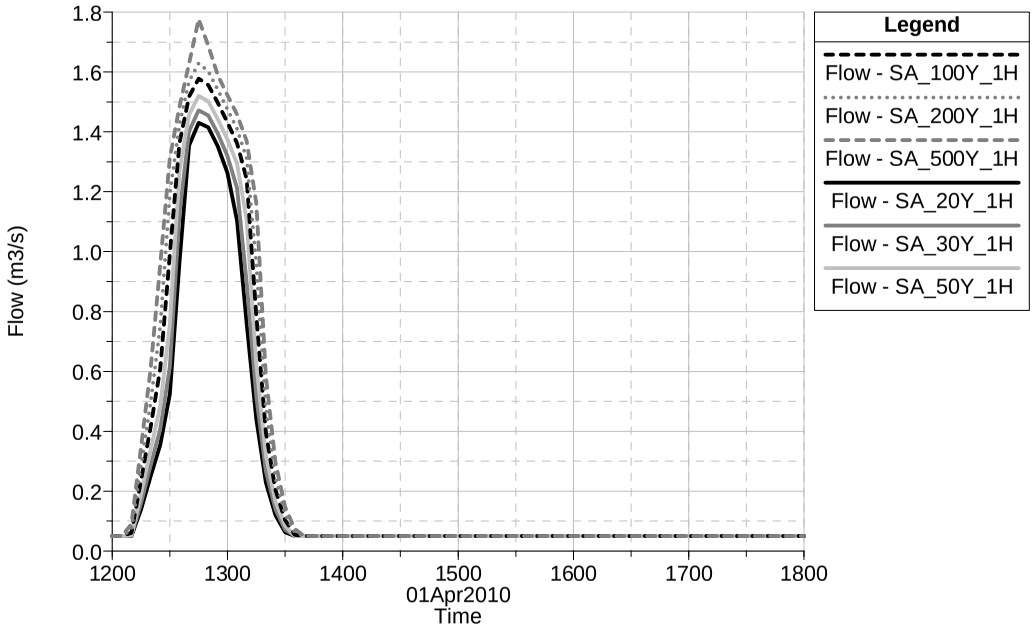

River: FOSGV Reach: FOSGV_01 RS: 1.0
Flow (m3/s)
20
15
10
5
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

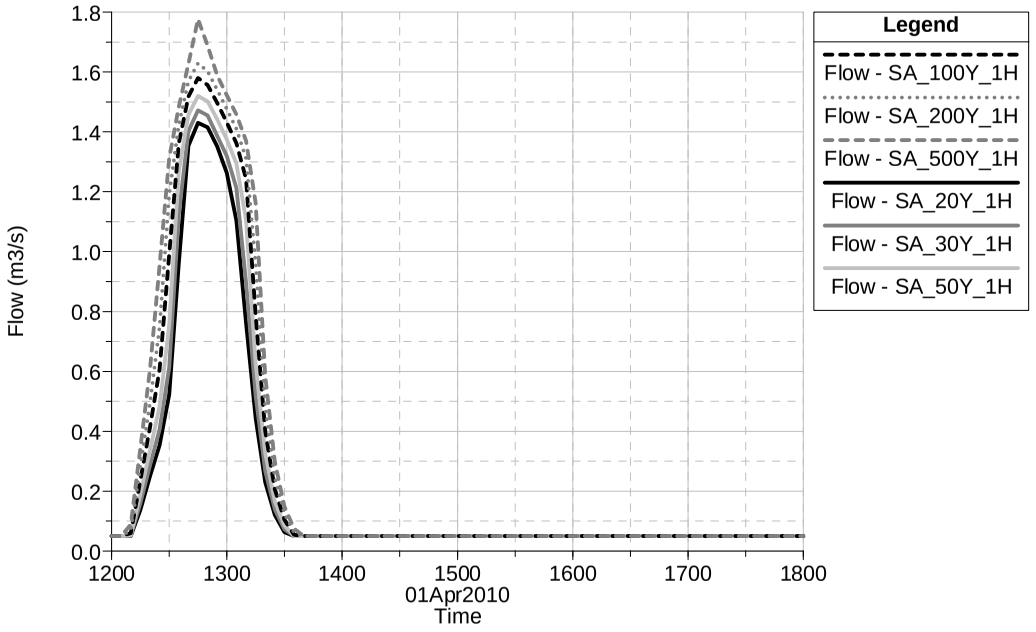

River: FOPLZ Reach: FOPLZ_01 RS: 553.6
Flow (m3/s)
0
2
4
6
8
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

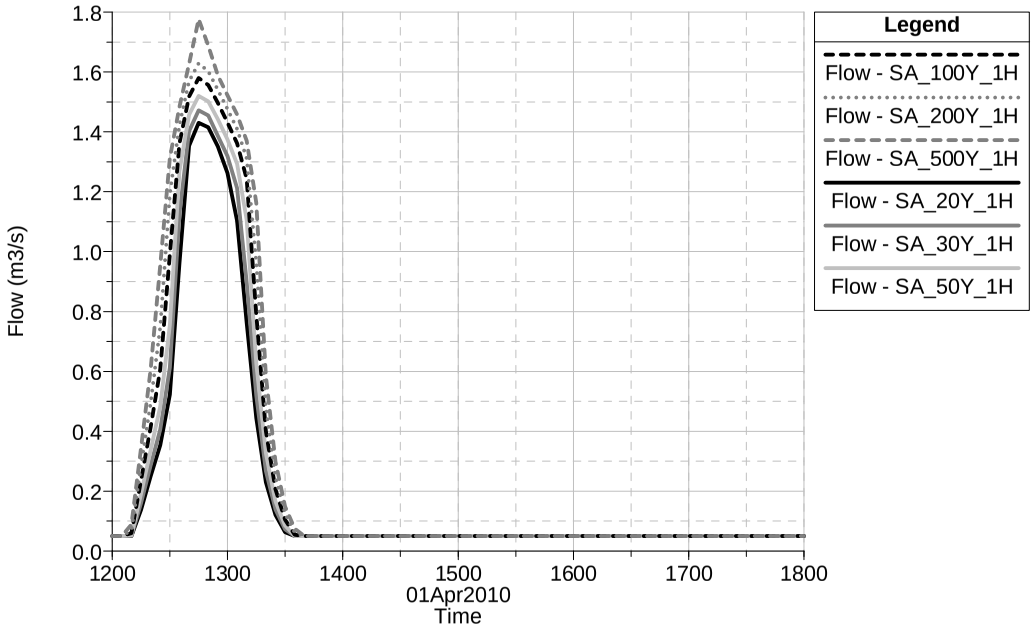

River: FOPLZ Reach: FOPLZ_01 RS: 170
Flow (m3/s)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6
1.8
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

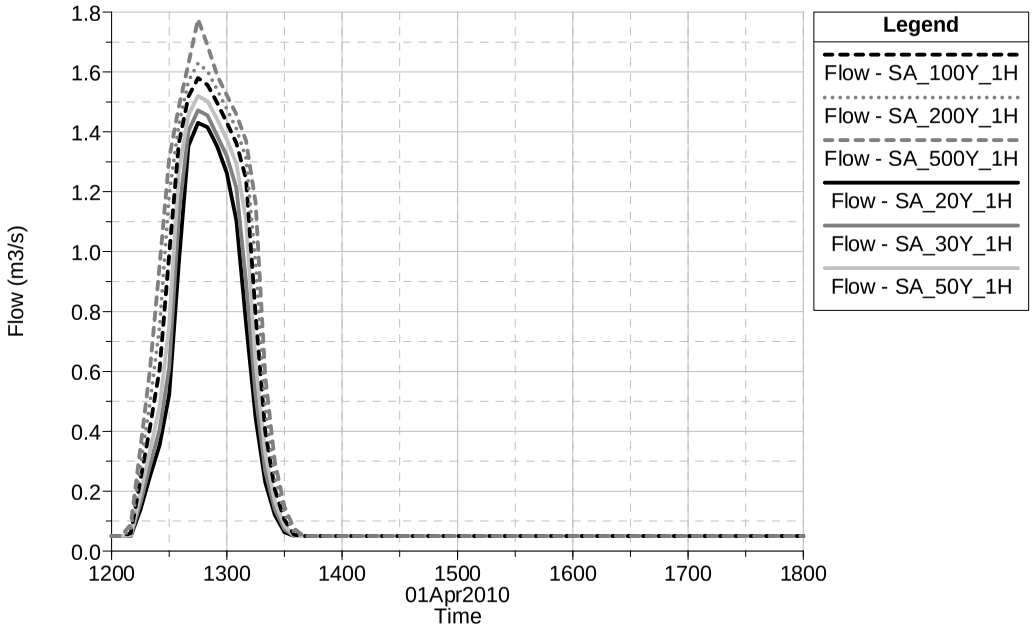

River: FOPLZ Reach: FOPLZ_01 RS: 120.0
Flow (m3/s)
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

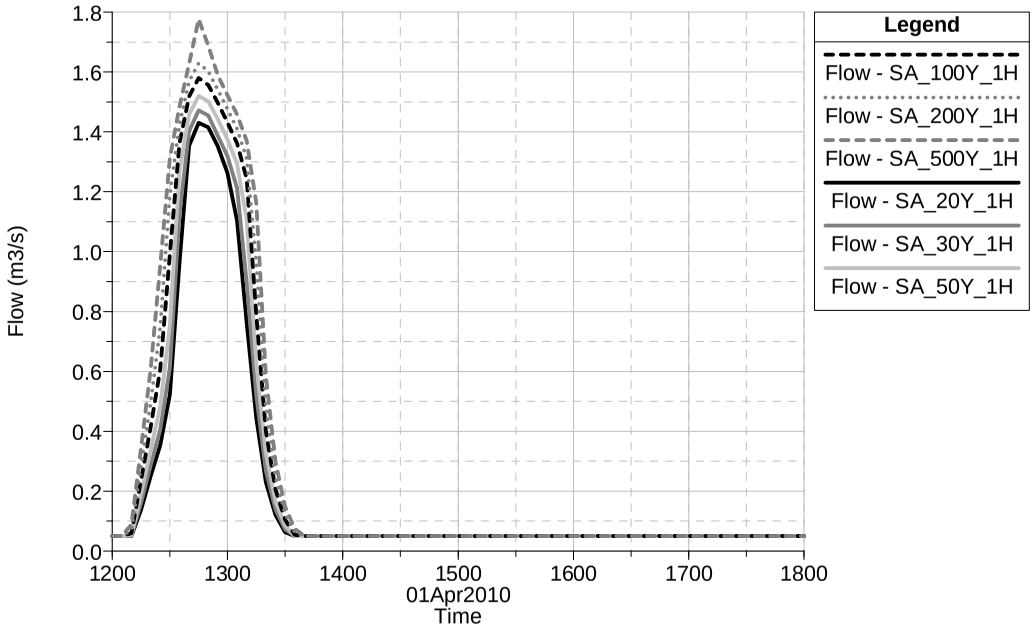

River: FOPLZ Reach: FOPLZ_01 RS: 120.0
Flow (m3/s)
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

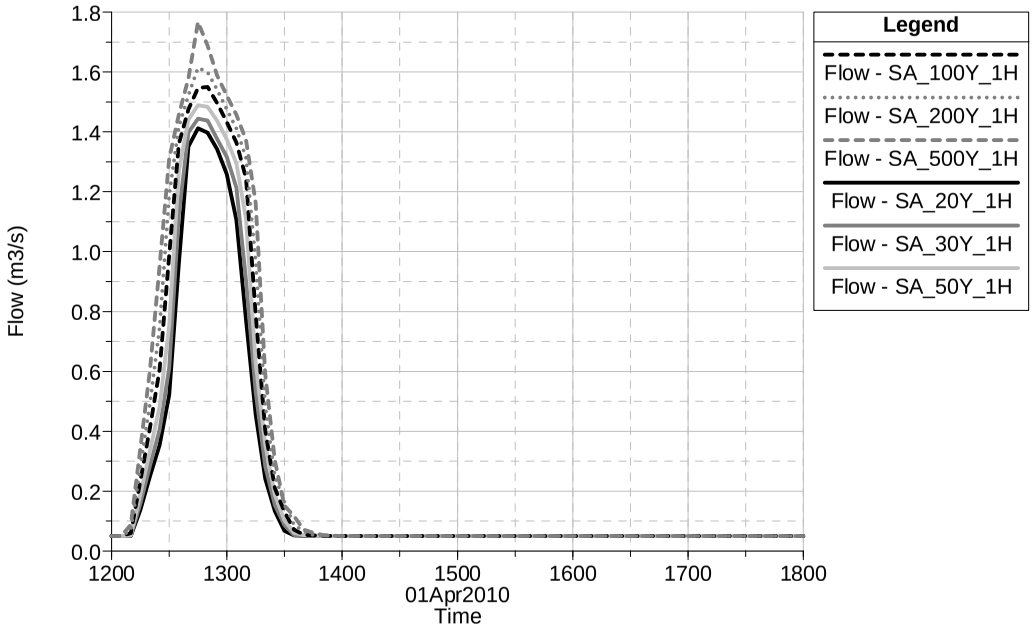

River: FOPLZ Reach: FOPLZ_01 RS: 95.0
Flow (m3/s)
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

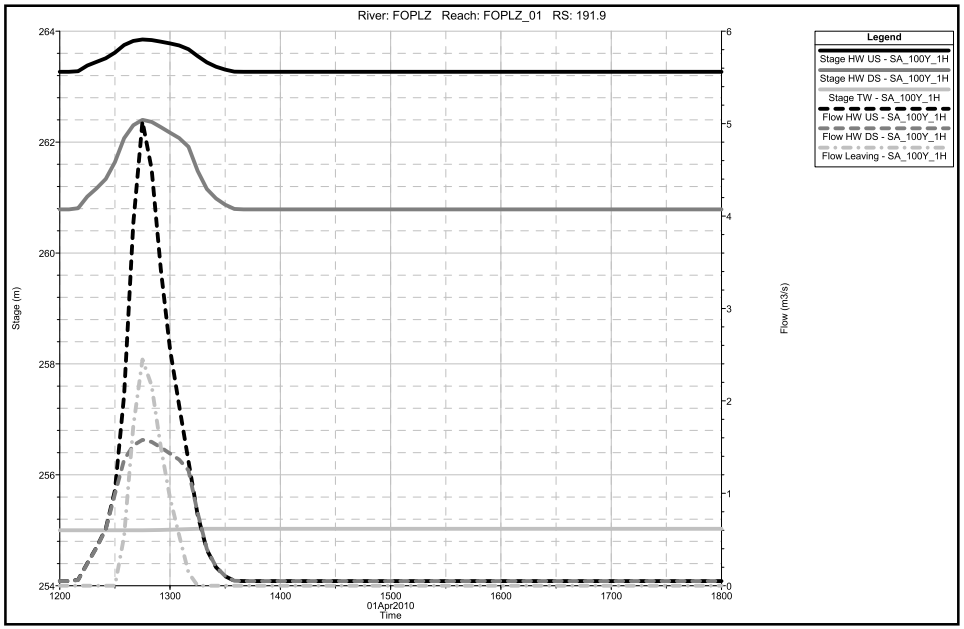

River: FOPLZ Reach: FOPLZ_01 RS: 94.0
Flow (m3/s)
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

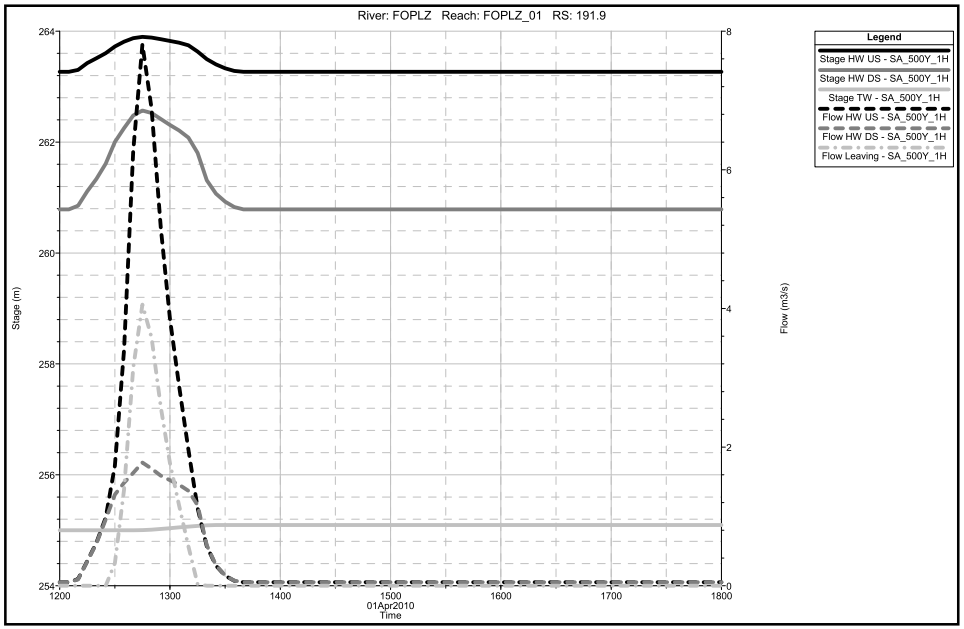

River: FOPLZ Reach: FOPLZ_01 RS: 40.0
Flow (m3/s)
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

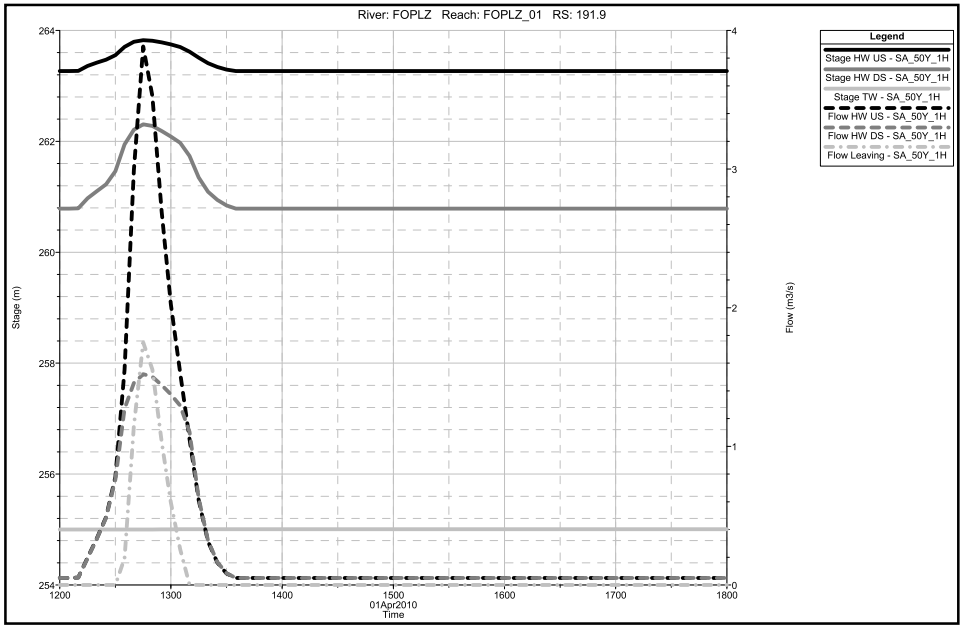

River: FOPLZ Reach: FOPLZ_01 RS: 40.0
Flow (m3/s)
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

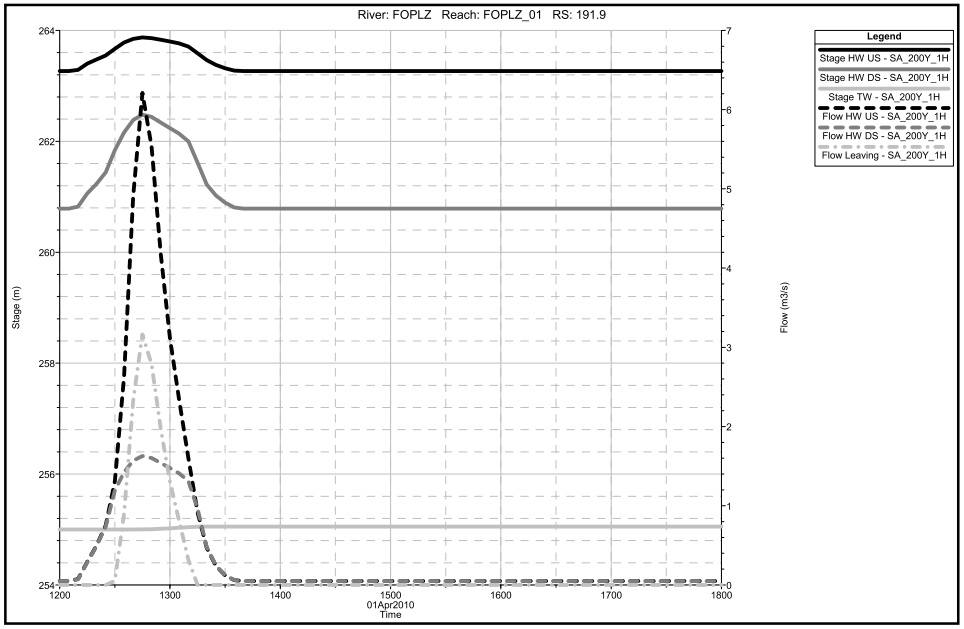

River: FOPLZ Reach: FOPLZ_01 RS: 5.0
Flow (m3/s)
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

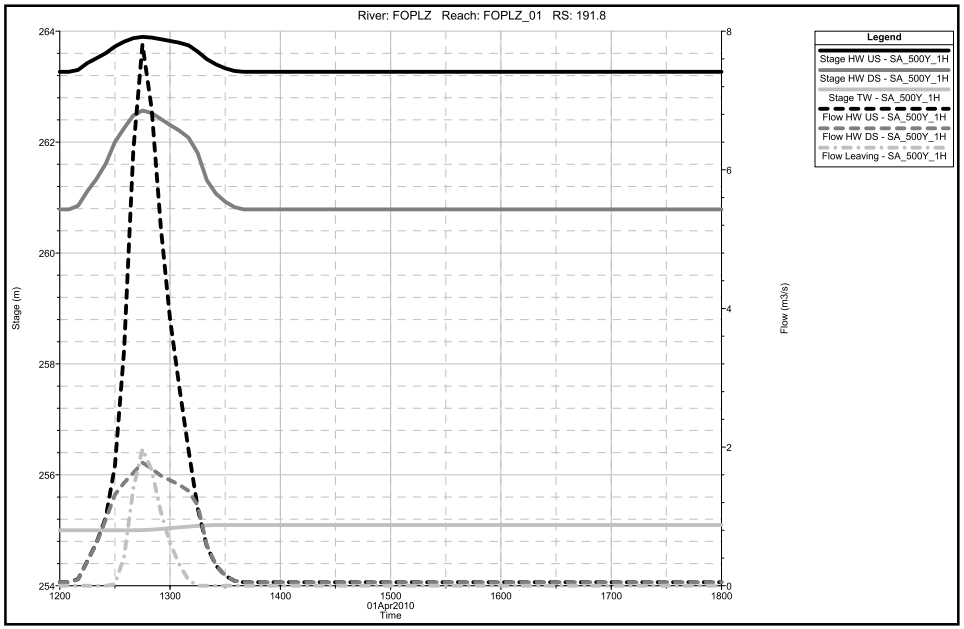

River: FOPLZ Reach: FOPLZ_01 RS: 0.0
Flow (m3/s)
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

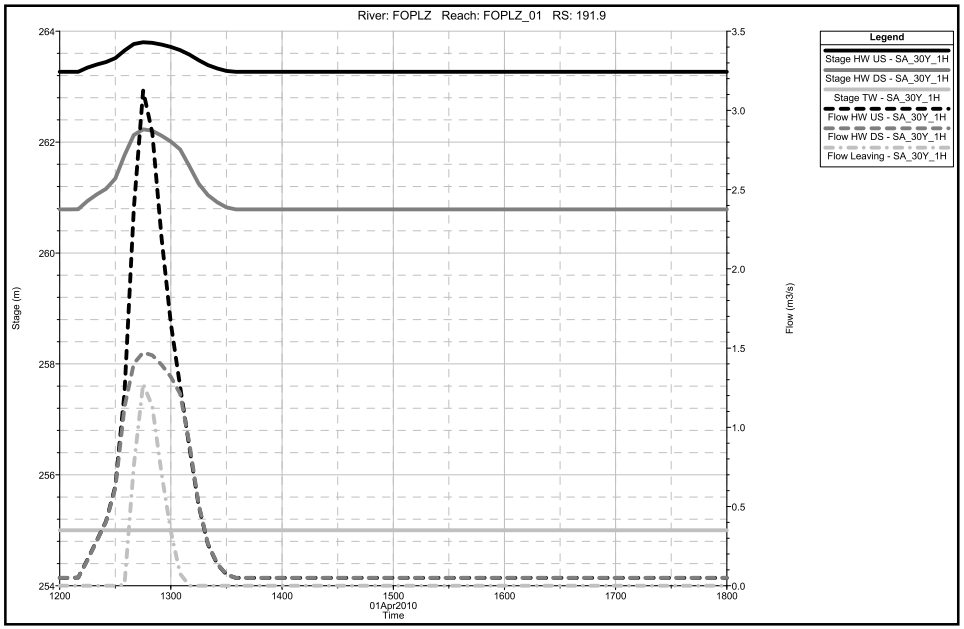

River: FOPLZ Reach: FOPLZ_01 RS: 191.9
Legend
Stage HW US - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Stage TW - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

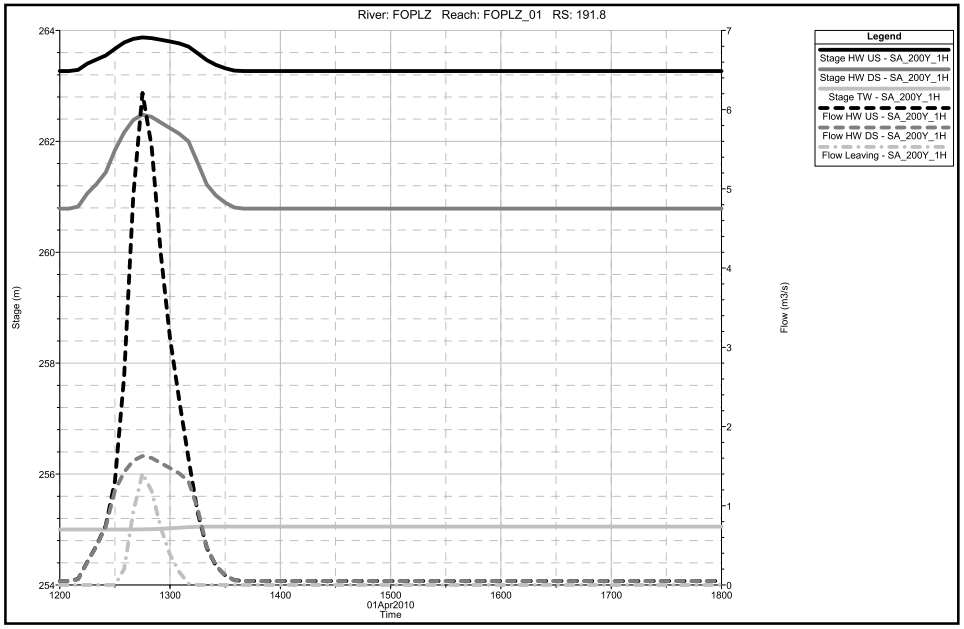

River: FOPLZ Reach: FOPLZ_01 RS: 191.9
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

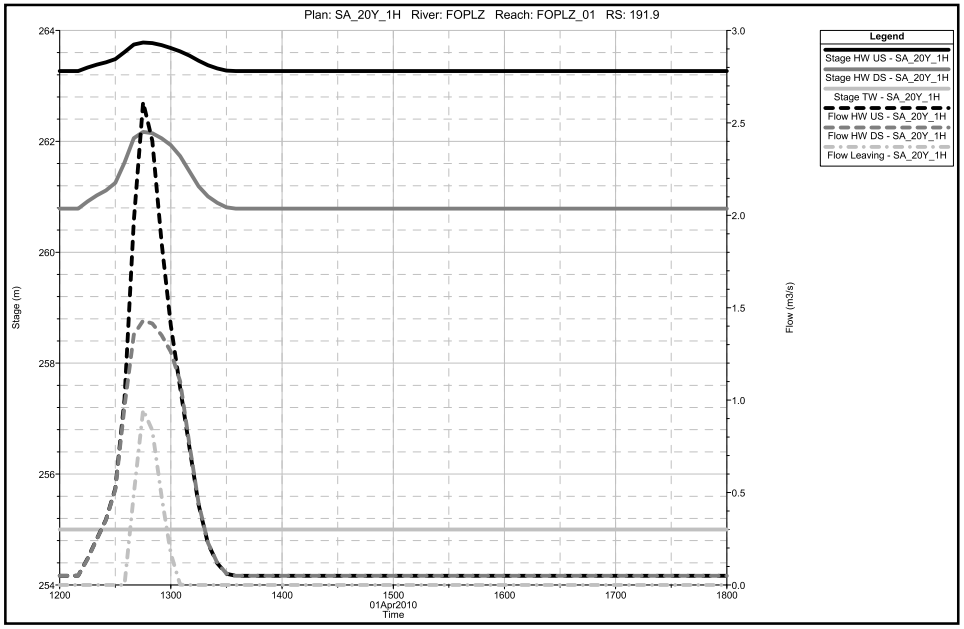

River: FOPLZ Reach: FOPLZ_01 RS: 191.9
Legend
Stage HW US - SA_50Y_1H
Stage HW DS - SA_50Y_1H
Stage TW - SA_50Y_1H
Flow HW US - SA_50Y_1H
Flow HW DS - SA_50Y_1H
Flow Leaving - SA_50Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

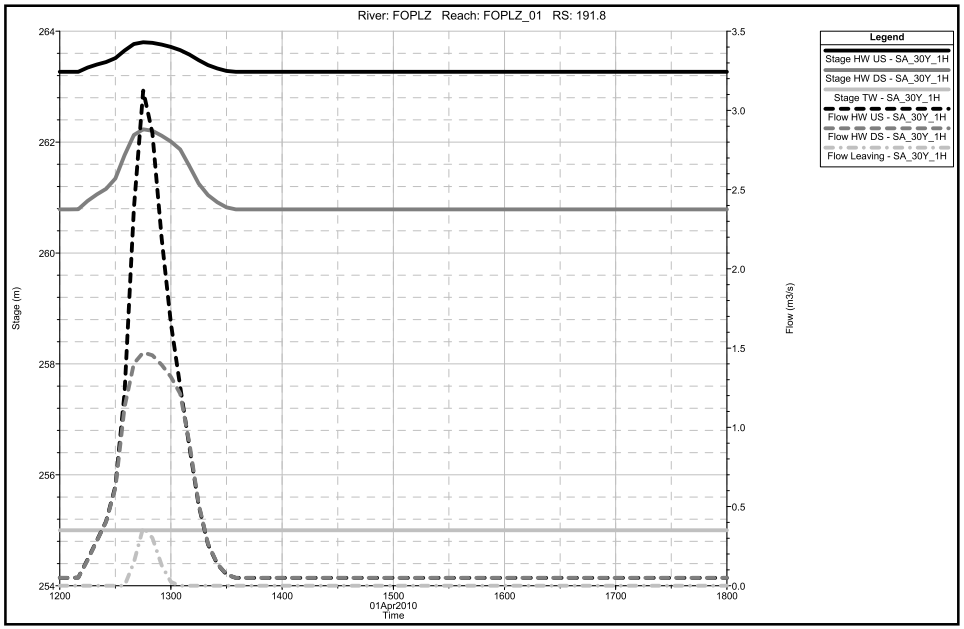

River: FOPLZ Reach: FOPLZ_01 RS: 191.9
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

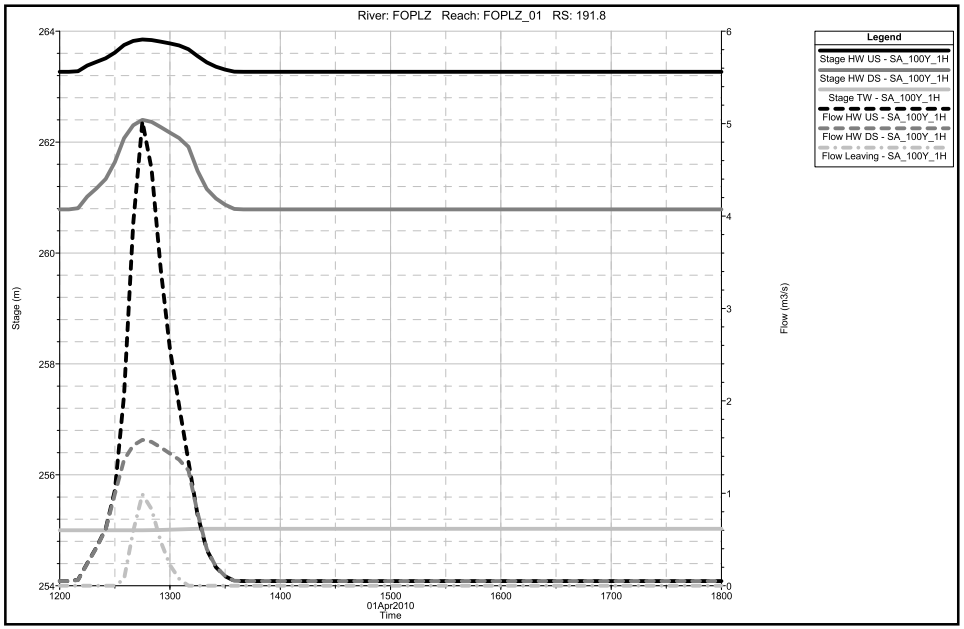

River: FOPLZ Reach: FOPLZ_01 RS: 191.8
Legend
Stage HW US - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Stage TW - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

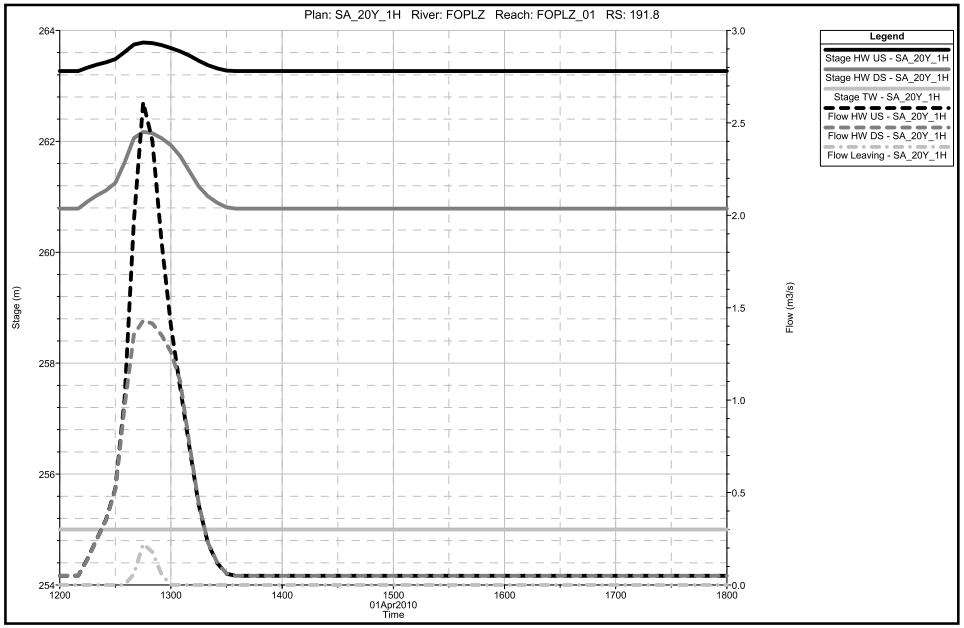

River: FOPLZ Reach: FOPLZ_01 RS: 191.9
Legend
Stage HW US - SA_30Y_1H
Stage HW DS - SA_30Y_1H
Stage TW - SA_30Y_1H
Flow HW US - SA_30Y_1H
Flow HW DS - SA_30Y_1H
Flow Leaving - SA_30Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

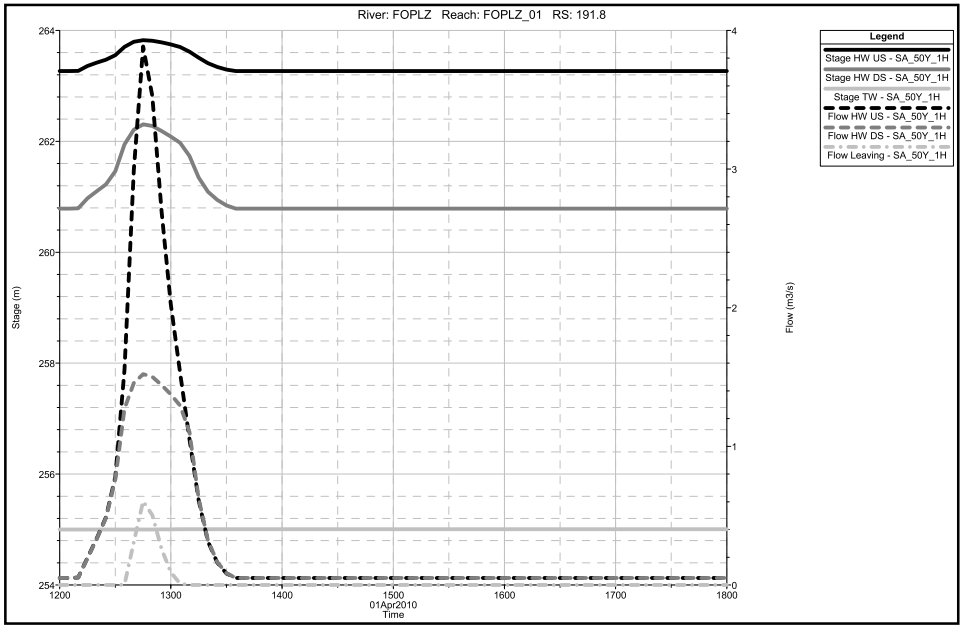

River: FOPLZ Reach: FOPLZ_01 RS: 191.8
Legend
Stage HW US - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Stage TW - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

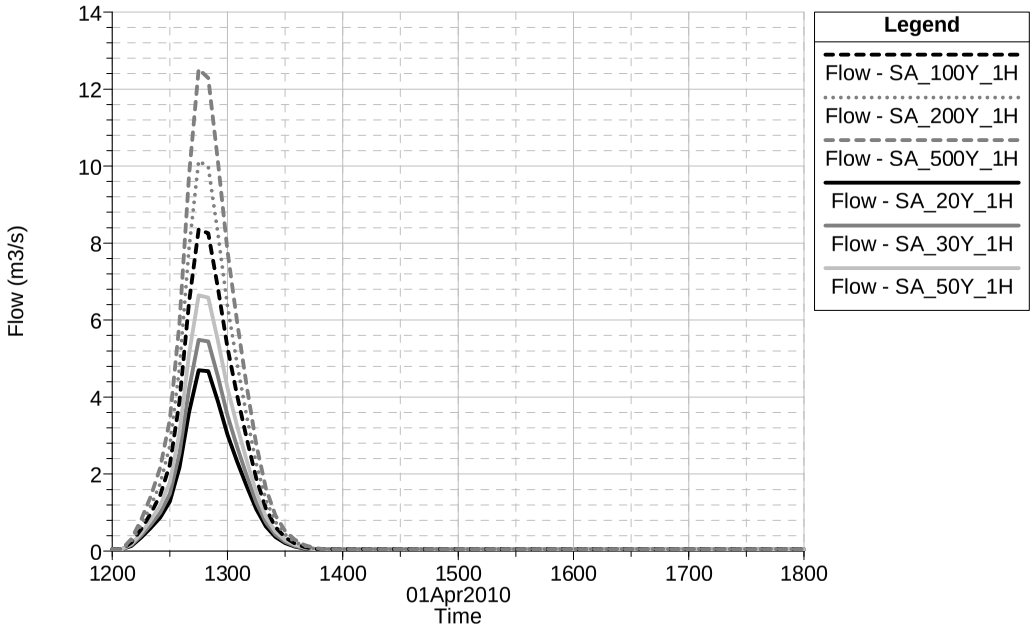

Plan: SA_20Y_1H River: FOPLZ Reach: FOPLZ_01 RS: 191.9
Legend
Stage HW US - SA_20Y_1H
Stage HW DS - SA_20Y_1H
Stage TW - SA_20Y_1H
Flow HW US - SA_20Y_1H
Flow HW DS - SA_20Y_1H
Flow Leaving - SA_20Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

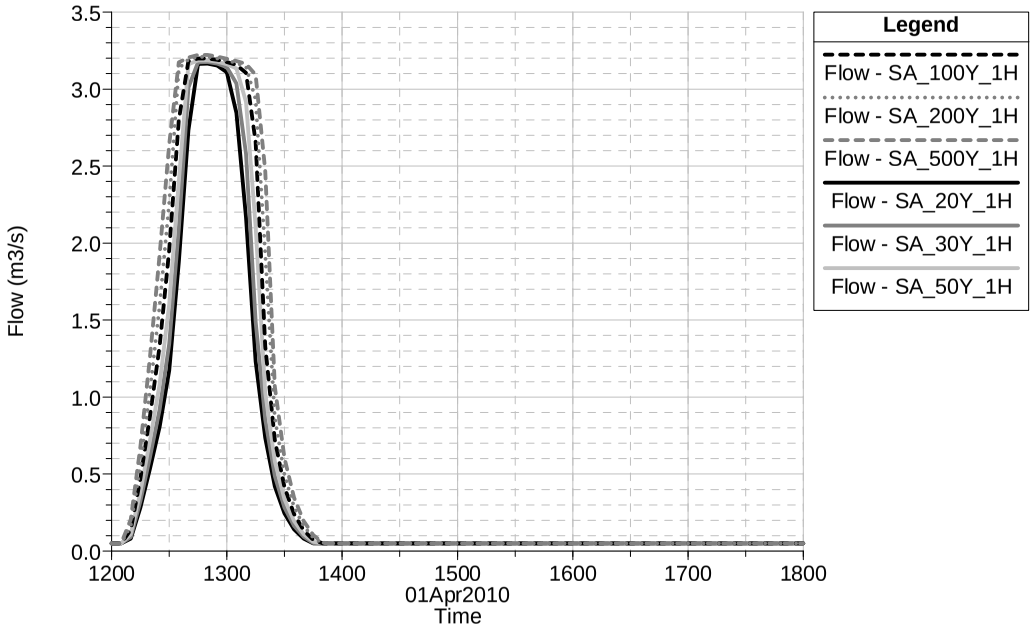

River: FOPLZ Reach: FOPLZ_01 RS: 191.8
Legend
Stage HW US - SA_30Y_1H
Stage HW DS - SA_30Y_1H
Stage TW - SA_30Y_1H
Flow HW US - SA_30Y_1H
Flow HW DS - SA_30Y_1H
Flow Leaving - SA_30Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

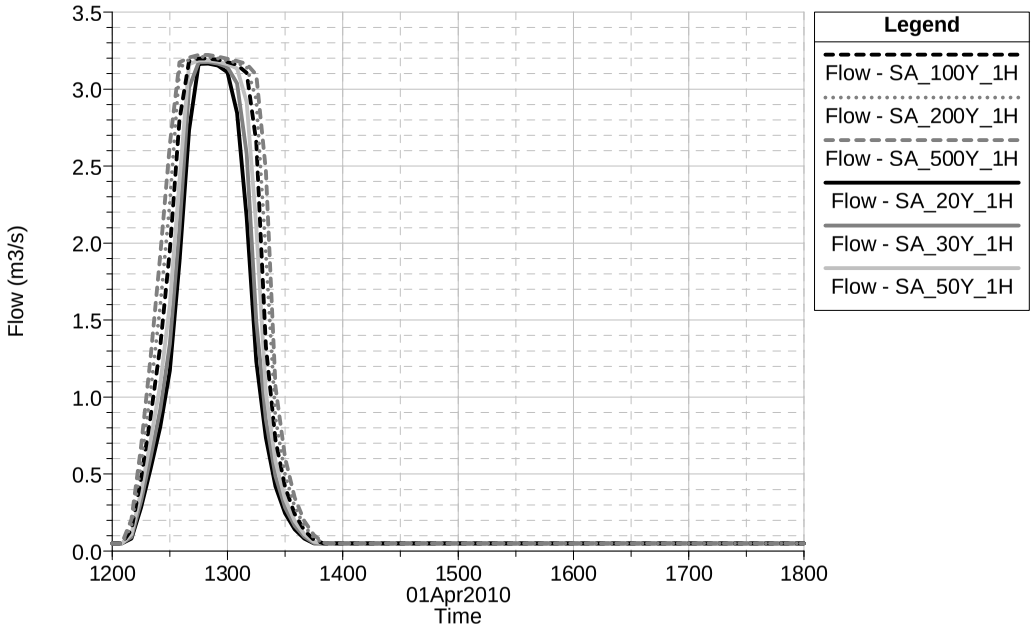

River: FOPLZ Reach: FOPLZ_01 RS: 191.8
Legend
Stage HW US - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Stage TW - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

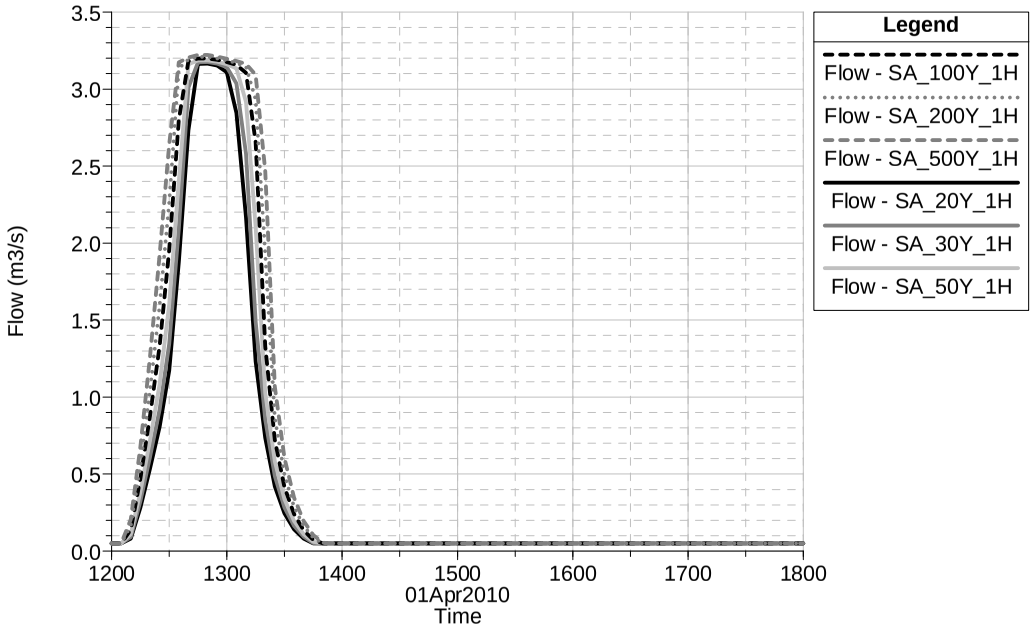

Plan: SA_20Y_1H River: FOPLZ Reach: FOPLZ_01 RS: 191.8
Legend
Stage HW US - SA_20Y_1H
Stage HW DS - SA_20Y_1H
Stage TW - SA_20Y_1H
Flow HW US - SA_20Y_1H
Flow HW DS - SA_20Y_1H
Flow Leaving - SA_20Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

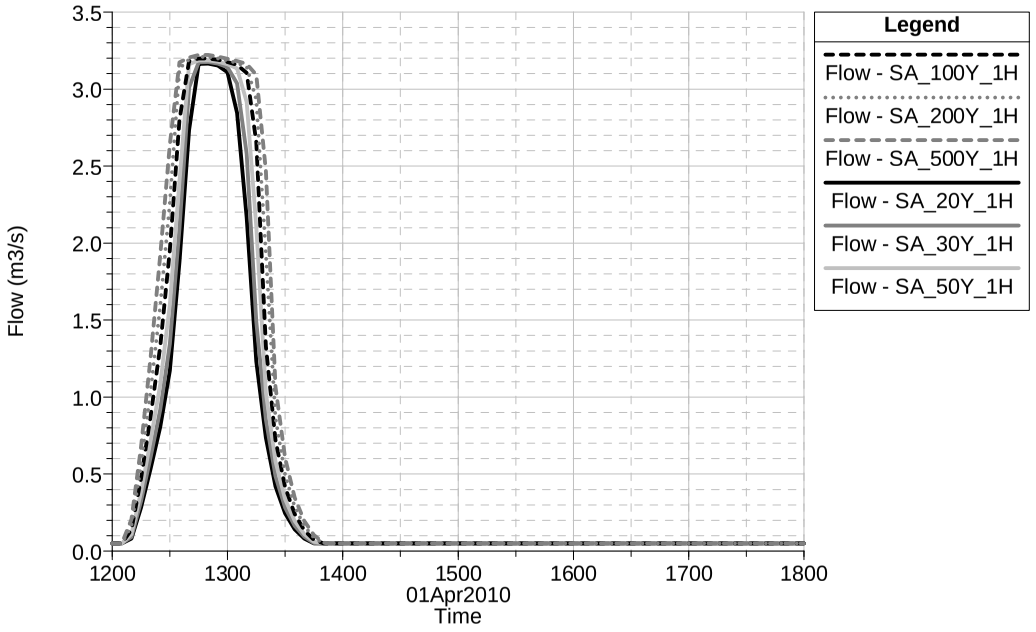

River: FOPLZ Reach: FOPLZ_01 RS: 191.8
Legend
Stage HW US - SA_50Y_1H
Stage HW DS - SA_50Y_1H
Stage TW - SA_50Y_1H
Flow HW US - SA_50Y_1H
Flow HW DS - SA_50Y_1H
Flow Leaving - SA_50Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

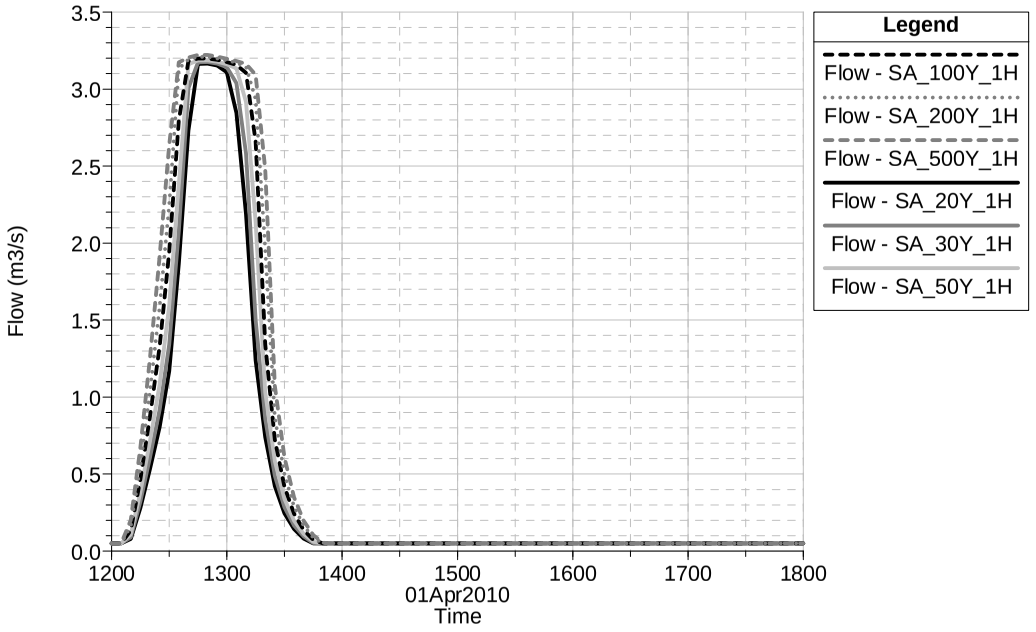

River: FOSCT Reach: FOSCT_01 RS: 582.3
Flow (m3/s)
14
12
10
8
6
4
2
0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

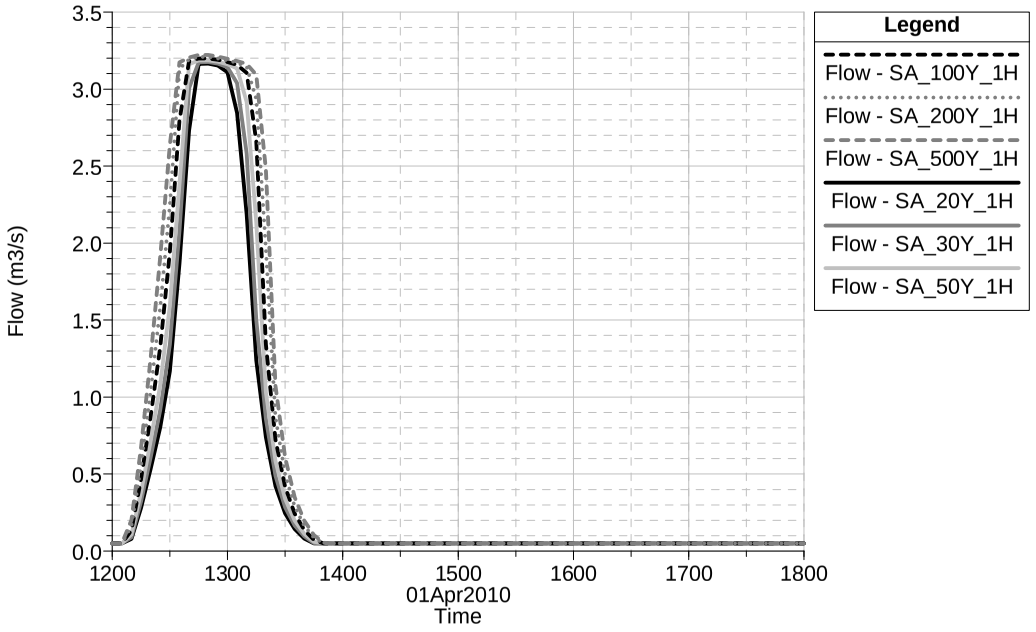

River: FOSCT Reach: FOSCT_01 RS: 419.0
Flow (m3/s)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

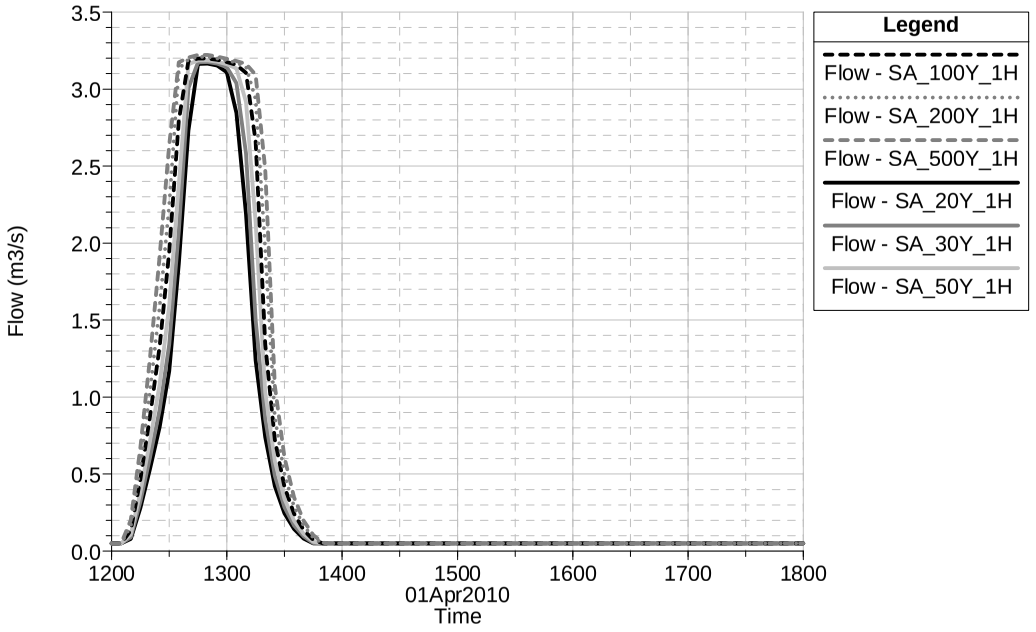

River: FOSCT Reach: FOSCT_01 RS: 395.0
Flow (m3/s)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

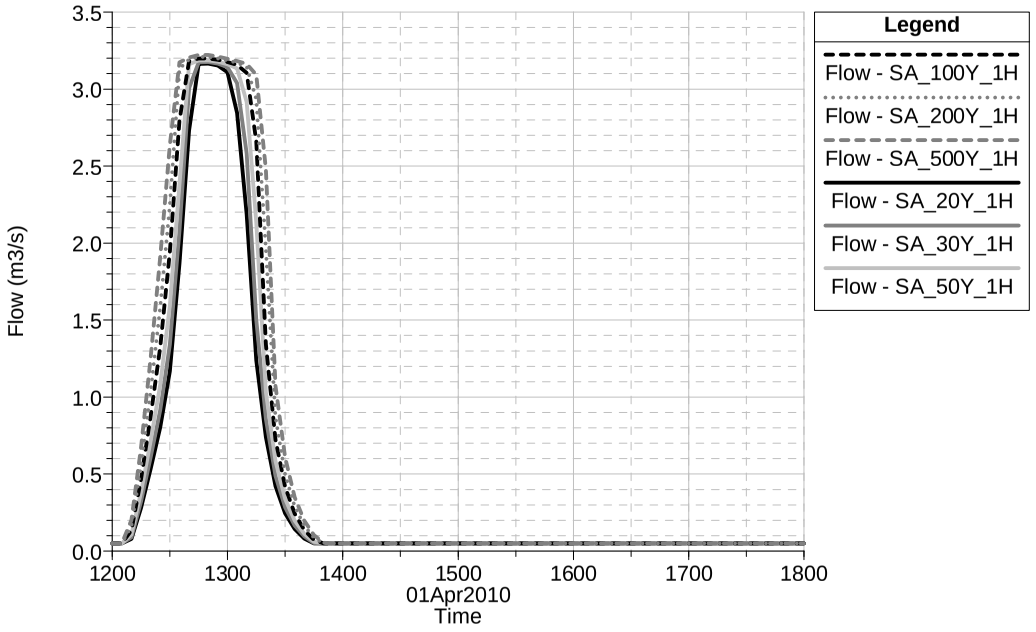

River: FOSCT Reach: FOSCT_01 RS: 395.0
Flow (m3/s)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

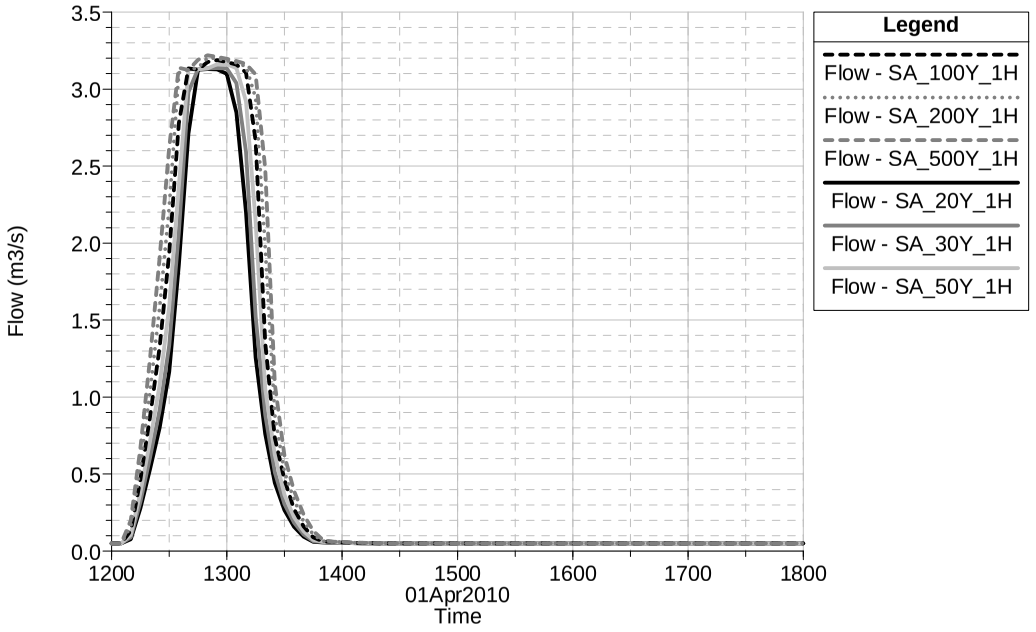

River: FOSCT Reach: FOSCT_01 RS: 207.0
Flow (m3/s)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

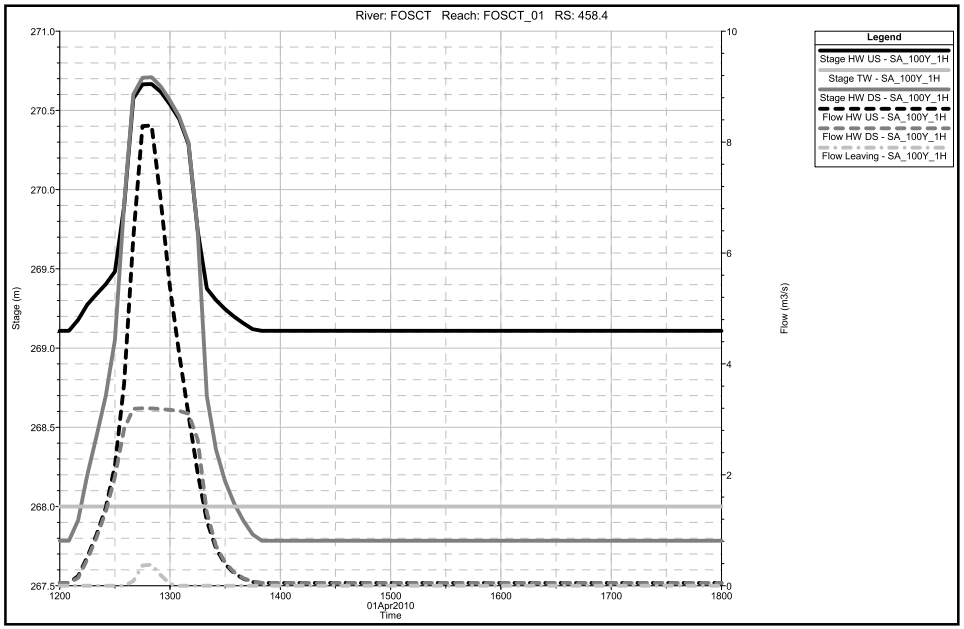

River: FOSCT Reach: FOSCT_01 RS: 206.0
Flow (m3/s)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

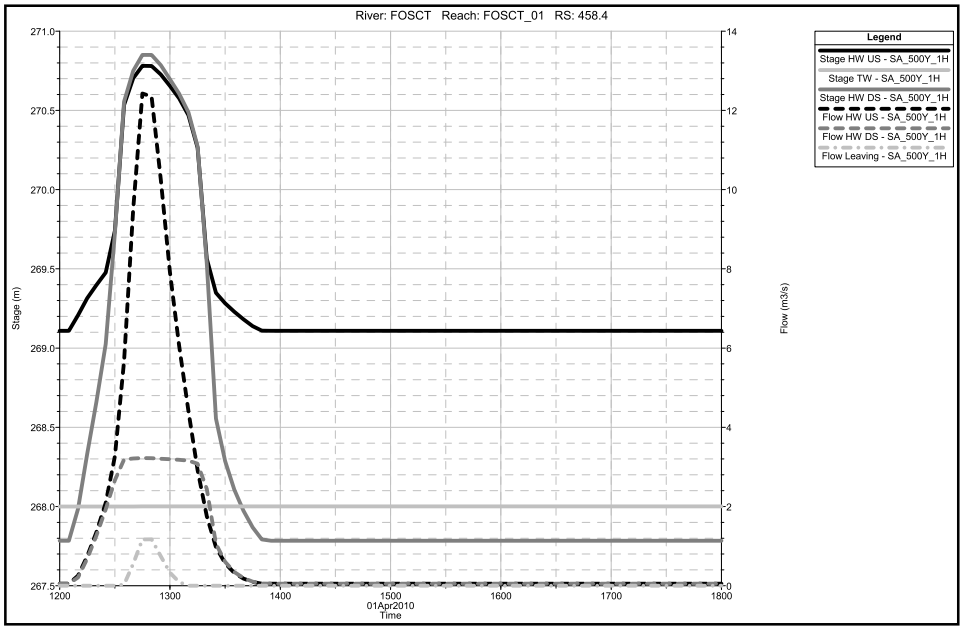

River: FOSCT Reach: FOSCT_01 RS: 100.0
Flow (m3/s)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

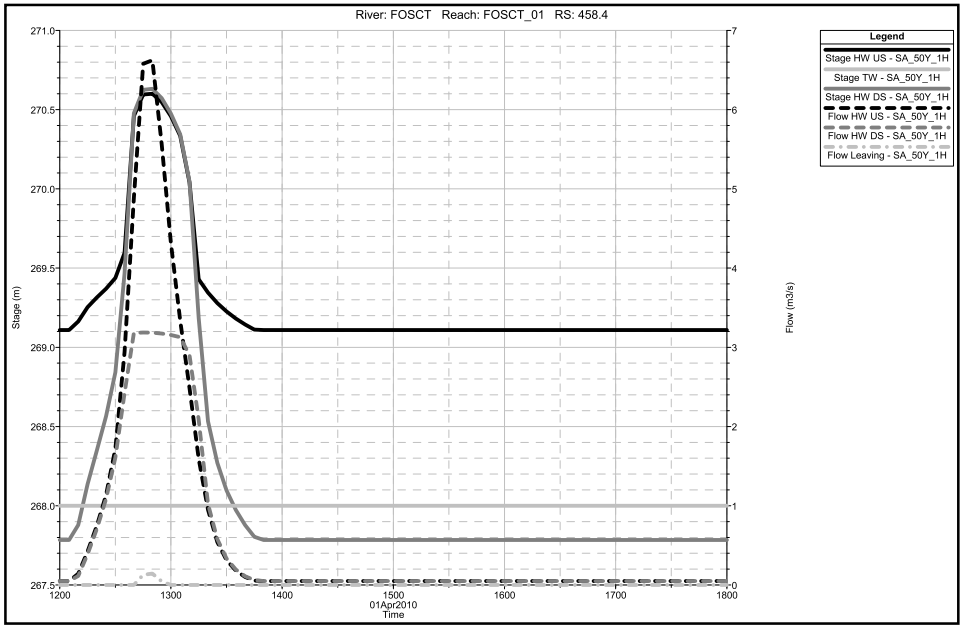

River: FOSCT Reach: FOSCT_01 RS: 100.0
Flow (m3/s)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

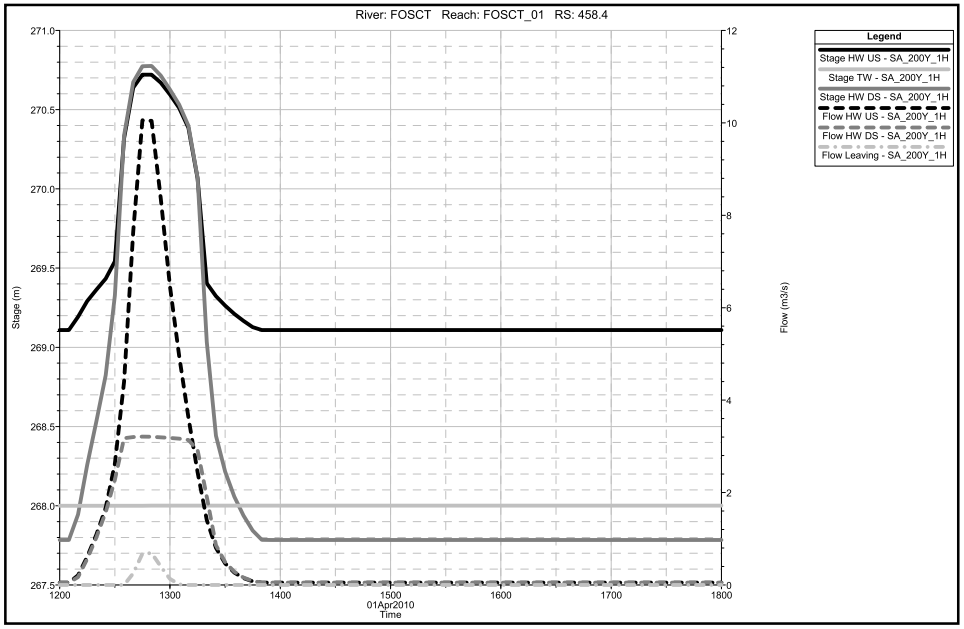

River: FOSCT Reach: FOSCT_01 RS: 6.0
Flow (m3/s)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

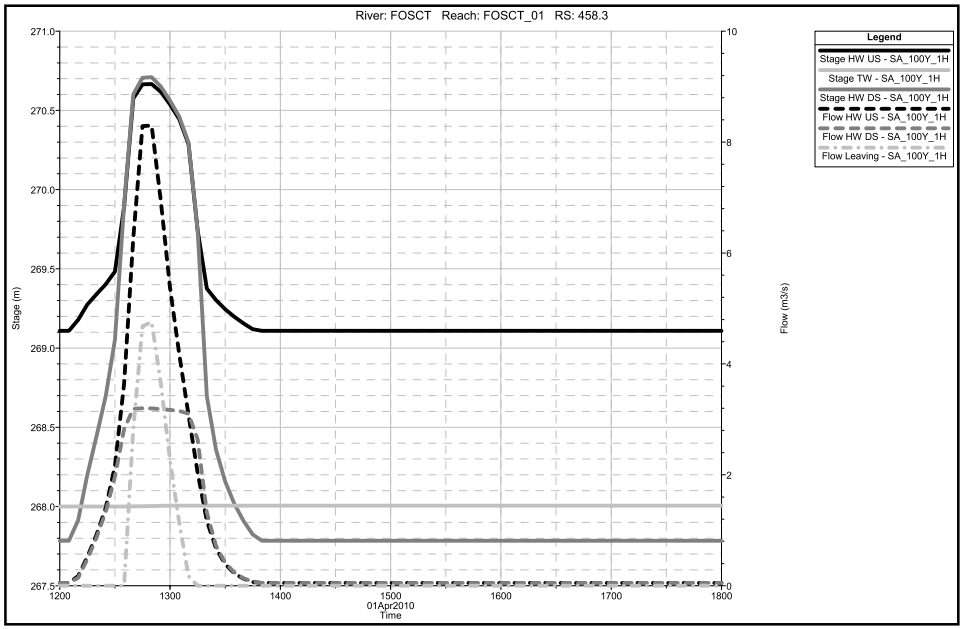

River: FOSCT Reach: FOSCT_01 RS: 1.0
Flow (m3/s)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
1200
1300
1400
1500
1600
1700
1800
01Apr2010
Time
Legend
Flow - SA_100Y_1H
Flow - SA_200Y_1H
Flow - SA_500Y_1H
Flow - SA_20Y_1H
Flow - SA_30Y_1H
Flow - SA_50Y_1H

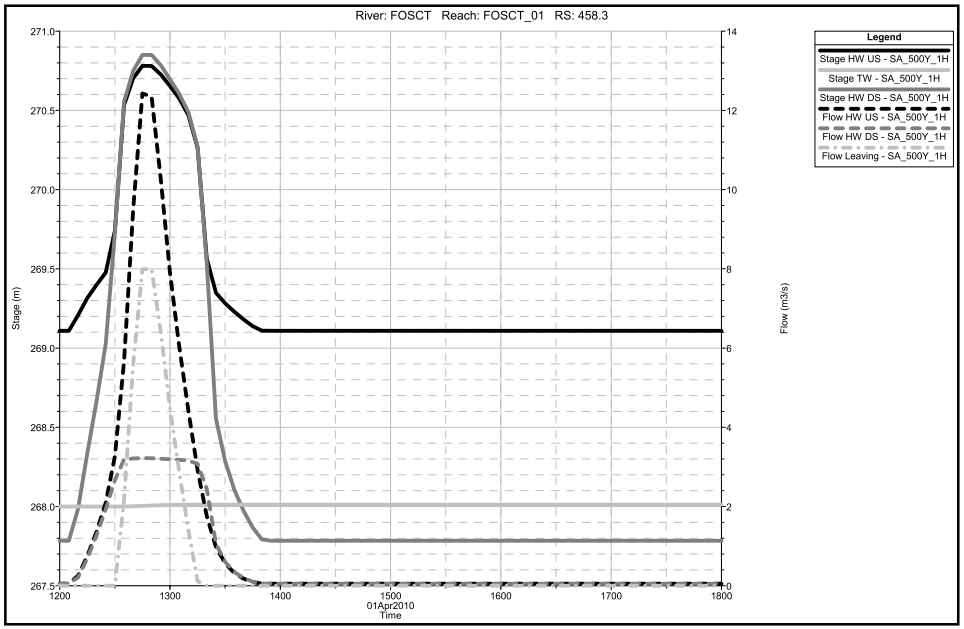

River: FOSCT Reach: FOSCT_01 RS: 458.4
Legend
Stage HW US - SA_100Y_1H
Stage TW - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

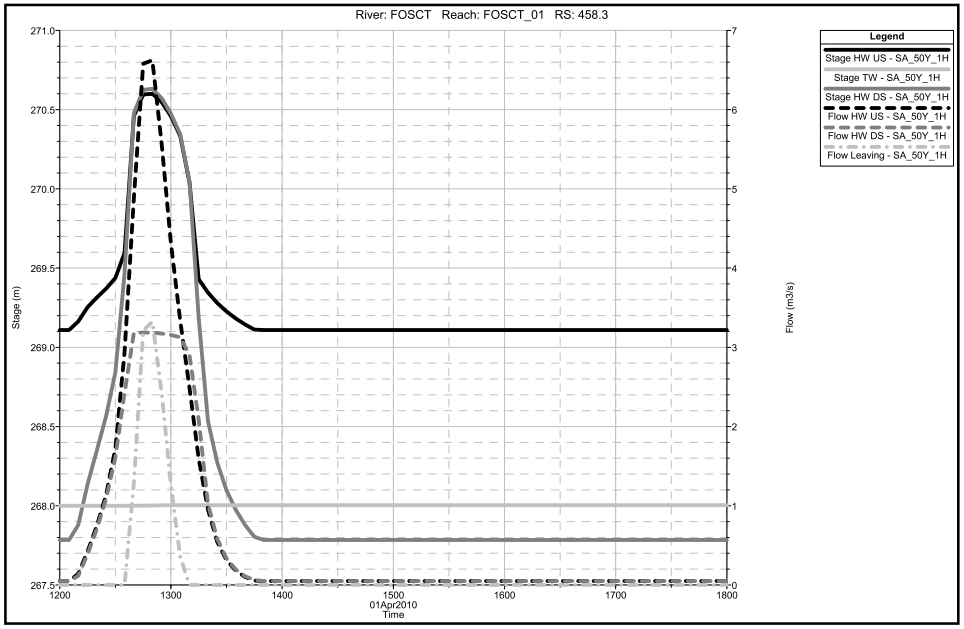

River: FOSCT Reach: FOSCT_01 RS: 458.4
Legend
Stage HW US - SA_500Y_1H
Stage TW - SA_500Y_1H
Stage HW DS - SA_500Y_1H
Flow HW US - SA_500Y_1H
Flow HW DS - SA_500Y_1H
Flow Leaving - SA_500Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

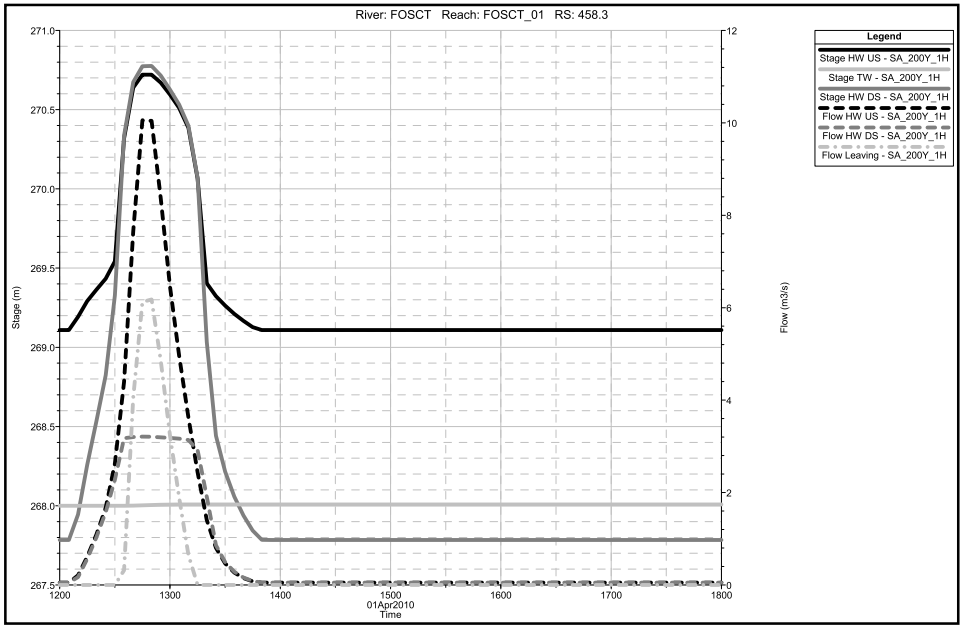

River: FOSCT Reach: FOSCT_01 RS: 458.4
Legend
Stage HW US - SA_50Y_1H
Stage TW - SA_50Y_1H
Stage HW DS - SA_50Y_1H
Flow HW US - SA_50Y_1H
Flow HW DS - SA_50Y_1H
Flow Leaving - SA_50Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

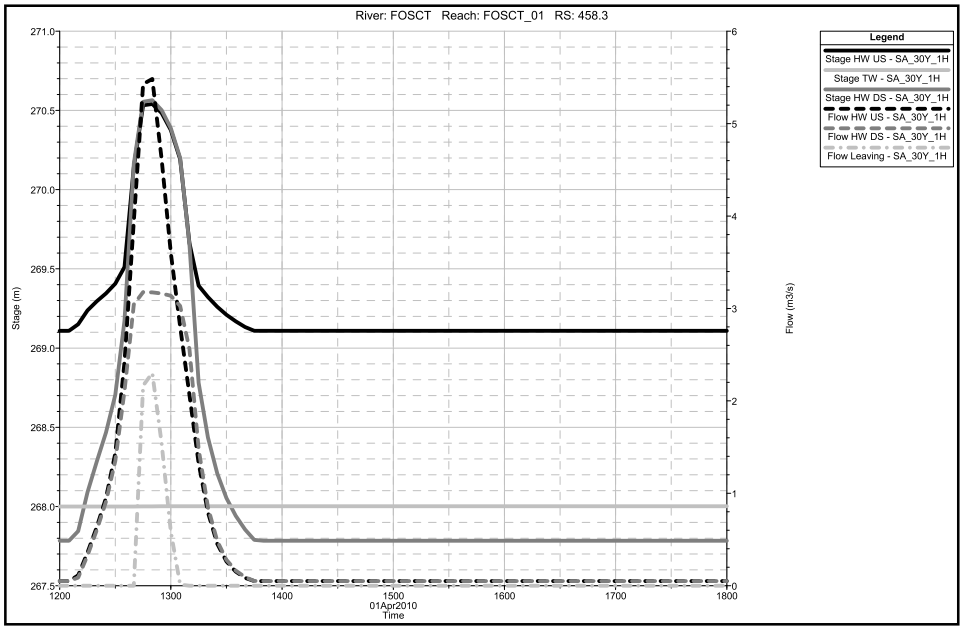

River: FOSCT Reach: FOSCT_01 RS: 458.4
Legend
Stage HW US - SA_200Y_1H
Stage TW - SA_200Y_1H
Stage HW DS - SA_200Y_1H
Flow HW US - SA_200Y_1H
Flow HW DS - SA_200Y_1H
Flow Leaving - SA_200Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010

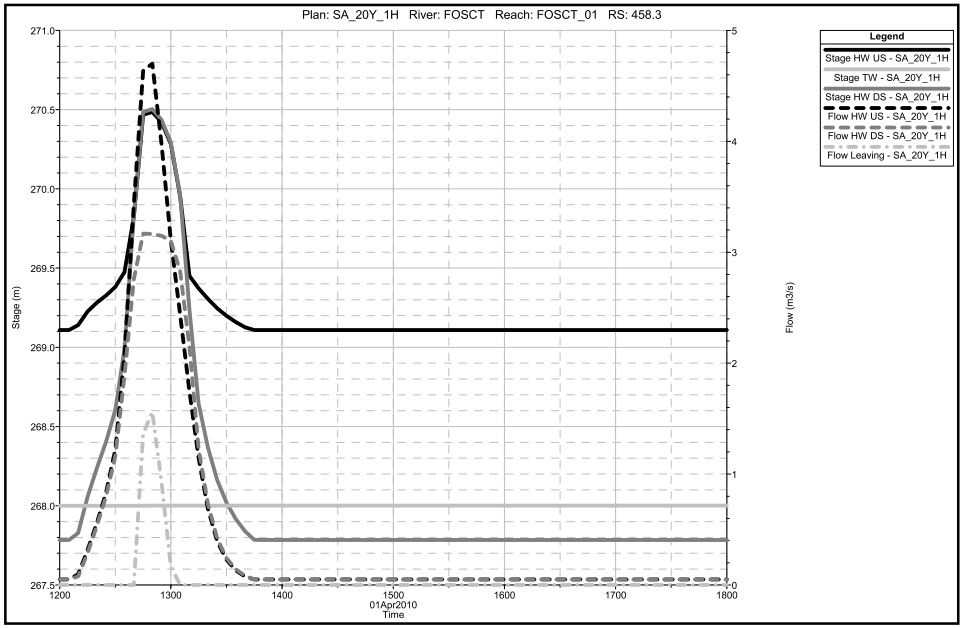

River: FOSCT Reach: FOSCT_01 RS: 458.3
Legend
Stage HW US - SA_100Y_1H
Stage TW - SA_100Y_1H
Stage HW DS - SA_100Y_1H
Flow HW US - SA_100Y_1H
Flow HW DS - SA_100Y_1H
Flow Leaving - SA_100Y_1H
Stage (m)
Flow (m3/s)
Time
01Apr2010


River: FOSCT Reach: FOSCT_01 RS: 458.3
Legend
Stage HW US - SA_500Y_1H
Stage TW - 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: FOSCT Reach: FOSCT_01 RS: 458.3
Legend
Stage HW US - SA_50Y_1H
Stage TW - SA_50Y_1H
Stage HW DS - 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: FOSCT Reach: FOSCT_01 RS: 458.3
Legend
Stage HW US - SA_200Y_1H
Stage TW - SA_200Y_1H
Stage HW DS - 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: FOSCT Reach: FOSCT_01 RS: 458.3
Legend
Stage HW US - SA_30Y_1H
Stage TW - SA_30Y_1H
Stage HW DS - 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


Plan: SA_20Y_1H River: FOSCT Reach: FOSCT_01 RS: 458.3
Legend
Stage HW US - SA_20Y_1H
Stage TW - SA_20Y_1H
Stage HW DS - 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