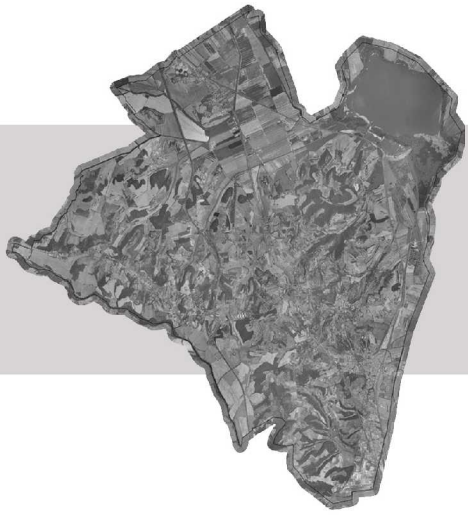
COMUNE DELLA CITTÀ DI CHIUSI

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. PARCE ed affluenti

I01-3A

Luglio 2012

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

CONDIZIONE DI VALLE

River	Reach	Sezione	Condizione di VALLE
TRMNC	TRMNC_01	88.7	252.62 m s.l.m. (20, 30, 50, 100, 200, 500 anni)

SEZIONI E IDROGRAMMI DI INPUT IDROLOGICO

River	Reach	Sezione	Input (path file T_PARCE.DSS)
TRMNC	TRMNC_01	757.0	//FOMNC_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
TRMNC	TRMNC_01	312.0	//FOMCN_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
TRMNC	TRMNC_01	224.0	//FOSAN_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
TRPRC	TRPRC_02	5067.6	//TRPRC_J01/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/
TRPRC	TRPRC_02	4276.1	//FOSSV_00/FLOW/01APR2010/1MIN/RUN:01-BA_##ANNI_#H/

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

TRPRC

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)				
TRPRC_02	5067.6	SA_20Y_1H	34.90	259.78	262.69	261.84	262.88	0.003914	1.90	18.32		0.035		0.54
TRPRC_02	5067.6	SA_20Y_1.5H	44.29	259.78	262.89	262.11	263.11	0.004138	2.08	21.31		0.035		0.56
TRPRC_02	5067.6	SA_20Y_2H	51.01	259.78	263.02	262.46	263.27	0.004263	2.19	23.34		0.035		0.58
TRPRC_02	5067.6	SA_20Y_3H	58.84	259.78	263.17	262.60	263.43	0.004358	2.29	25.67		0.035		0.59
TRPRC_02	5067.6	SA_20Y_4H	61.81	259.78	263.22	262.65	263.50	0.004379	2.33	26.55		0.035		0.59
TRPRC_02	5067.6	SA_20Y_6H	60.81	259.78	263.20	262.64	263.48	0.004371	2.32	26.26		0.035		0.59
TRPRC_02	5067.6	SA_20Y_10H	52.09	259.78	263.04	262.49	263.29	0.004278	2.20	23.67		0.035		0.58
TRPRC_02	5067.6	SA_30Y_1H	42.75	259.78	262.86	262.07	263.08	0.004106	2.05	20.83		0.035		0.56
TRPRC_02	5067.6	SA_30Y_1.5H	53.67	259.78	263.07	262.51	263.33	0.004300	2.22	24.14		0.035		0.58
TRPRC_02	5067.6	SA_30Y_2H	61.39	259.78	263.21	262.64	263.49	0.004378	2.32	26.42		0.035		0.59
TRPRC_02	5067.6	SA_30Y_3H	70.09	259.78	263.36	262.77	263.66	0.005173	2.40	29.24		0.035		0.64
TRPRC_02	5067.6	SA_30Y_4H	73.03	259.78	263.41	262.81	263.71	0.005409	2.41	30.31		0.035		0.66
TRPRC_02	5067.6	SA_30Y_6H	71.06	259.78	263.38	262.79	263.68	0.005256	2.40	29.59		0.035		0.65
TRPRC_02	5067.6	SA_30Y_10H	47.26	259.78	262.95	262.39	263.18	0.004200	2.13	22.21		0.035		0.57
TRPRC_02	5067.6	SA_50Y_1H	54.33	259.78	263.09	262.52	263.34	0.004307	2.23	24.34		0.035		0.58
TRPRC_02	5067.6	SA_50Y_1.5H	67.35	259.78	263.32	262.72	263.61	0.004907	2.38	28.29		0.035		0.63
TRPRC_02	5067.6	SA_50Y_2H	76.41	259.78	263.47	262.86	263.77	0.005620	2.42	31.60		0.035		0.67
TRPRC_02	5067.6	SA_50Y_3H	86.22	259.78	263.63	263.00	263.92	0.005880	2.42	35.68		0.035		0.69
TRPRC_02	5067.6	SA_50Y_4H	89.01	259.78	263.67	263.04	263.97	0.005696	2.42	36.84		0.035		0.68
TRPRC_02	5067.6	SA_50Y_6H	85.39	259.78	263.61	262.99	263.91	0.005908	2.42	35.33		0.035		0.69
TRPRC_02	5067.6	SA_50Y_10H	71.03	259.78	263.38	262.79	263.67	0.005252	2.40	29.59		0.035		0.65
TRPRC_02	5067.6	SA_100Y_1H	72.02	259.78	263.40	262.81	263.69	0.005334	2.41	29.94		0.035		0.65
TRPRC_02	5067.6	SA_100Y_1.5H	88.01	259.78	263.65	263.02	263.95	0.005763	2.42	36.42		0.035		0.68
TRPRC_02	5067.6	SA_100Y_2H	98.92	259.78	263.81	263.16	264.10	0.005208	2.43	40.78		0.035		0.66
TRPRC_02	5067.6	SA_100Y_3H	110.14	259.78	263.96	263.39	264.26	0.004751	2.43	45.25		0.035		0.63
TRPRC_02	5067.6	SA_100Y_4H	112.47	259.78	263.99	263.45	264.29	0.004675	2.44	46.15		0.035		0.63
TRPRC_02	5067.6	SA_100Y_6H	106.29	259.78	263.91	263.26	264.21	0.004881	2.43	43.77		0.035		0.64
TRPRC_02	5067.6	SA_100Y_10H	86.87	259.78	263.64	263.01	263.94	0.005821	2.41	35.98		0.035		0.68
TRPRC_02	5067.6	SA_200Y_1H	90.97	259.78	263.70	263.06	263.99	0.005594	2.42	37.61		0.035		0.67
TRPRC_02	5067.6	SA_200Y_1.5H	109.91	259.78	263.95	263.39	264.25	0.004763	2.43	45.15		0.035		0.63
TRPRC_02	5067.6	SA_200Y_2H	122.68	259.78	264.11	263.60	264.42	0.004375	2.45	50.25		0.035	0.040	0.62
TRPRC_02	5067.6	SA_200Y_3H	135.15	259.78	264.25	263.70	264.56	0.004134	2.48	55.16		0.035	0.040	0.61
TRPRC_02	5067.6	SA_200Y_4H	136.86	259.78	264.26	263.71	264.58	0.004125	2.49	55.71		0.035	0.040	0.61
TRPRC_02	5067.6	SA_200Y_6H	127.77	259.78	264.17	263.64	264.48	0.004232	2.46	52.45		0.035	0.040	0.61
TRPRC_02	5067.6	SA_200Y_10H	103.03	259.78	263.86	263.20	264.16	0.004997	2.42	42.51		0.035		0.65
TRPRC_02	5067.6	SA_500Y_1H	117.20	259.78	264.04	263.52	264.35	0.004534	2.44	47.97		0.035		0.62
TRPRC_02	5067.6	SA_500Y_1.5H	140.04	259.78	264.29	263.73	264.61	0.004125	2.51	56.67		0.035	0.040	0.61
TRPRC_02	5067.6	SA_500Y_2H	155.18	259.78	264.37	263.83	264.73	0.004274	2.64	60.30	0.040	0.035	0.040	0.62
TRPRC_02	5067.6	SA_500Y_3H	169.07	259.78	264.43	263.93	264.82	0.004551	2.78	62.73	0.040	0.035	0.040	0.65
TRPRC_02	5067.6	SA_500Y_4H	169.68	259.78	264.43	263.93	264.83	0.004563	2.79	62.83	0.040	0.035	0.040	0.65
TRPRC_02	5067.6	SA_500Y_6H	156.52	259.78	264.38	263.85	264.74	0.004298	2.65	60.56	0.040	0.035	0.040	0.62
TRPRC_02	5067.6	SA_500Y_10H	124.50	259.78	264.13	263.62	264.44	0.004316	2.45	51.07		0.035	0.040	0.61
TRPRC_02	5067.6	EV_151100	52.23	259.78	263.05	262.49	263.29	0.004280	2.20	23.71		0.035		0.58
TRPRC_02	5062.6	SA_20Y_1H	34.90	259.78	262.67	261.84	262.86	0.004120	1.94	17.99		0.035		0.55
TRPRC_02	5062.6	SA_20Y_1.5H	44.29	259.78	262.87	262.12	263.10	0.004349	2.12	20.93		0.035		0.58
TRPRC_02	5062.6	SA_20Y_2H	51.01	259.78	263.00	262.46	263.25	0.004475	2.22	22.94		0.035		0.59
TRPRC_02	5062.6	SA_20Y_3H	58.83	259.78	263.14	262.60	263.42	0.004567	2.33	25.24		0.035		0.60
TRPRC_02	5062.6	SA_20Y_4H	61.81	259.78	263.19	262.65	263.48	0.004587	2.37	26.11		0.035		0.61
TRPRC_02	5062.6	SA_20Y_6H	60.81	259.78	263.18	262.63	263.46	0.004580	2.36	25.82		0.035		0.60
TRPRC_02	5062.6	SA_20Y_10H	52.09	259.78	263.02	262.48	263.28	0.004487	2.24	23.26		0.035		0.59
TRPRC_02	5062.6	SA_30Y_1H	42.75	259.78	262.84	262.07	263.06	0.004316	2.09	20.46		0.035		0.57
TRPRC_02	5062.6	SA_30Y_1.5H	53.67	259.78	263.05	262.51	263.31	0.004510	2.26	23.73		0.035		0.59
TRPRC_02	5062.6	SA_30Y_2H	61.39	259.78	263.19	262.64	263.47	0.004584	2.36	25.99		0.035		0.61
TRPRC_02	5062.6	SA_30Y_3H	70.09	259.78	263.33	262.77	263.64	0.005269	2.45	28.63		0.035		0.65
TRPRC_02	5062.6	SA_30Y_4H	73.03	259.78	263.38	262.82	263.69	0.005547	2.47	29.62		0.035		0.67
TRPRC_02	5062.6	SA_30Y_6H	71.06	259.78	263.35	262.79	263.66	0.005366	2.45	28.95		0.035		0.66
TRPRC_02	5062.6	SA_30Y_10H	47.26	259.78	262.93	262.39	263.17	0.004411	2.17	21.82		0.035		0.58
TRPRC_02	5062.6	SA_50Y_1H	54.33	259.78	263.06	262.52	263.32	0.004520	2.27	23.92		0.035		0.60
TRPRC_02	5062.6	SA_50Y_1.5H	67.35	259.78	263.29	262.72	263.59	0.004965	2.43	27.75		0.035		0.63
TRPRC_02	5062.6	SA_50Y_2H	76.41	259.78	263.44	262.87	263.75	0.005805	2.48	30.82		0.035		0.68
TRPRC_02	5062.6	SA_50Y_3H	86.21	259.78	263.59	263.00	263.91	0.006209	2.48	34.69		0.035		0.70
TRPRC_02	5062.6	SA_50Y_4H	89.01	259.78	263.63	263.03	263.95	0.006172	2.48	35.86		0.035		0.70
TRPRC_02	5062.6	SA_50Y_6H	85.39	259.78	263.58	262.98	263.89	0.006190	2.49	34.36		0.035		0.70
TRPRC_02	5062.6	SA_50Y_10H	71.03	259.78	263.35	262.79	263.66	0.005361	2.45	28.95		0.035		0.65
TRPRC_02	5062.6	SA_100Y_1H	72.02	259.78	263.37	262.80	263.67	0.005457	2.46	29.27		0.035		0.66
TRPRC_02	5062.6	SA_100Y_1.5H	88.00	259.78	263.62	263.02	263.93	0.006241	2.48	35.44		0.035		0.71
TRPRC_02	5062.6	SA_100Y_2H	98.92	259.78	263.77	263.16	264.09	0.005573	2.48	39.85		0.035		0.68
TRPRC_02	5062.6	SA_100Y_3H	110.14	259.78	263.93	263.39	264.24	0.005024	2.48	44.40		0.035		0.65
TRPRC_02	5062.6	SA_100Y_4H	112.47	259.78	263.96	263.43	264.27	0.004937	2.48	45.30		0.035		0.65
TRPRC_02	5062.6	SA_100Y_6H	106.30	259.78	263.88	263.28	264.19	0.005179	2.48	42.90		0.035		0.66
TRPRC_02	5062.6	SA_100Y_10H	86.87	259.78	263.60	263.01	263.92	0.006211	2.48	35.00		0.035		0.70
TRPRC_02	5062.6	SA_200Y_1H	90.96	259.78	263.66	263.06	263.98	0.006041	2.48	36.65		0.035		0.70
TRPRC_02	5062.6	SA_200Y_1.5H	109.91	259.78	263.92	263.37	264.24	0.005040	2.48	44.29		0.035		0.65
TRPRC_02	5062.6	SA_200Y_2H	122.68	259.78	264.09	263.60	264.40	0.004595	2.49	49.32		0.035	0.040	0.63
TRPRC_02	5062.6	SA_200Y_3H	135.14	259.78	264.22	263.70	264.54	0.004322	2.52	54.26		0.035	0.040	0.62
TRPRC_02	5062.6	SA_200Y_4H	136.85	259.78	264.24	263.71	264.56	0.004312	2.53	54.81		0.035	0.040	0.62
TRPRC_02	5062.6	SA_200Y_6H	127.77	259.78	264.15	263.64	264.46	0.004436	2.50	51.54		0.035	0.040	0.62
TRPRC_02	5062.6	SA_200Y_10H	103.03	259.78	263.83	263.21	264.15	0.005316	2.48	41.63		0.035		0.66
TRPRC_02	5062.6	SA_500Y_1H	117.20	259.78	264.02	263.52	264.33	0.004772	2.49	47.14		0.035		0.64
TRPRC_02	5062.6	SA_500Y_1.5H	140.04	259.78	264.26	263.73	264.59	0.004308	2.55	55.77		0.035	0.040	0.62
TRPRC_02	5062.6	SA_500Y_2H	155.18	259.78	264.35	263.84	264.71	0.004485	2.68	59.24	0.040	0.035	0.040	0.64
TRPRC_02	5062.6	SA_500Y_3H	169.07	259.78	264.40	263.93	264.81	0.004787	2.82	61.59	0.040	0.035	0.040	0.66
TRPRC_02	5062.6	SA_500Y_4H	169.68	259.78	264.41	263.93	264.81	0.004799	2.83	61.70	0.040	0.035	0.040	0.66
TRPRC_02	5062.6	SA_500Y_6H	156.52	259.78	264.35	263.84	264.72	0.004512	2.69	59.49	0.040	0.035	0.040	0.64
TRPRC_02	5062.6	SA_500Y_10H	124.51	259.78	264.11	263.62	264.43	0.004529	2.49	50.15		0.035	0.040	0.63
TRPRC_02	5062.6	EV_151100	52.22	259.78	263.02	262.49	263.28	0.004493	2.24	23.29		0.035		0.59
TRPRC_02	5062.5		Lat Struct											
TRPRC_02	5062.4		Lat Struct											
TRPRC_02	5011.4	SA_20Y_1H	34.89	259.73	262.44	261.99	262.63	0.005221	1.92	18.17		0.035		0.62
TRPRC_02	5011.4	SA_20Y_1.5H	44.28	259.73	262.64	262.19	262.84	0.004713	2.02	21.97		0.035		0.61
TRPRC_02	5011.4	SA_20Y_2H	51.00	259.73	262.77	262.35	262.99	0.004440	2.07	24.61		0.035		0.60
TRPRC_02	5011.4	SA_20Y_3H	58.83	259.73	262.92	262.47	263.15	0.004180	2.13	27.61		0.035		0.59
TRPRC_02	5011.4	SA_20Y_4H	61.80	259.73	262.97	262.51	263.21	0.004097	2.15	28.73		0.035		0.58
TRPRC_02	5011.4	SA_20Y_6H	60.81	259.73	262.95	262.50	263.19	0.004123	2.14	28.36		0.035		0.58
TRPRC_02	5011.4	SA_20Y_10H	52.09	259.73	262.79	262.37	263.01	0.004397	2.08	25.04		0.035		0.59
TRPRC_02	5011.4	SA_30Y_1H	42.75	259.73	262.61	262.15	262.81	0.004785	2.00	21.36		0.035		0.61
TRPRC_02	5011.4	SA_30Y_1.5H	53.67	259.73	262.82	262.40	263.05	0.004346	2.09	25.64		0.035		0.59
TRPRC_02	5011.4	SA_30Y_2H	61.38	259.73	262.97	262.50	263.20	0.004108	2.15	28.57		0.035		0.58
TRPRC_02	5011.4	SA_30Y_3H	70.08	259.73	263.12	262.61	263.37	0.003892	2.20	31.81		0.035		0.58
TRPRC_02	5011.4	SA_30Y_4H	73.03	259.73	263.17	262.64	263.42	0.003829	2.22	32.88		0.035		0.57
TRPRC_02	5011.4	SA_30Y_6H	71.05	259.73	263.14	262.62	263.38	0.003867	2.21	32.17		0.035		0.57
TRPRC_02	5011.4	SA_30Y_10H	47.26	259.73	262.70	262.27	262.91	0.004584	2.04	23.15		0.035		0.60
TRPRC_02	5011.4	SA_50Y_1H	54.33	259.73	262.83	262.41	263.06	0.004324	2.10	25.89		0.035		0.59
TRPRC_02	5011.4	SA_50Y_1.5H	67.33	259.73	263.07	262.57	263.31	0.003956	2.19	30.79		0.035		0.58
TRPRC_02	5011.4	SA_50Y_2H	76.40	259.73	263.23	262.67	263.48	0.003762	2.24	34.10		0.035		0.57
TRPRC_02	5011.4	SA_50Y_3H	86.21	259.73	263.39	262.78	263.65	0.003592	2.29	37.60		0.035		0.56
TRPRC_02	5011.4	SA_50Y_4H	88.99	259.73	263.43	262.81	263.70	0.003548	2.31	38.58		0.035		0.56
TRPRC_02	5011.4	SA_50Y_6H	85.38	259.73	263.37	262.77	263.64	0.003601	2.29	37.32		0.035		0.56
TRPRC_02	5011.4	SA_50Y_10H	71.03	259.73	263.14	262.62	263.38	0.003865	2.21	32.17		0.035		0.57
TRPRC_02	5011.4	SA_100Y_1H	72.01	259.73	263.15	262.63	263.40	0.003850	2.21	32.51		0.035		0.57

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)				
TRPRC_02	5011.4	SA_100Y_1.5H	87.99	259.73	263.41	262.80	263.68	0.003566	2.30	38.22		0.035		0.56
TRPRC_02	5011.4	SA_100Y_2H	98.90	259.73	263.58	262.90	263.86	0.003420	2.36	41.99		0.035		0.56
TRPRC_02	5011.4	SA_100Y_3H	110.14	259.73	263.74	263.01	264.04	0.003295	2.41	45.79		0.035		0.55
TRPRC_02	5011.4	SA_100Y_4H	112.46	259.73	263.77	263.03	264.07	0.003277	2.42	46.54		0.035		0.55
TRPRC_02	5011.4	SA_100Y_6H	106.29	259.73	263.69	262.97	263.98	0.003321	2.39	44.56		0.035		0.55
TRPRC_02	5011.4	SA_100Y_10H	86.87	259.73	263.40	262.79	263.67	0.003572	2.29	37.87		0.035		0.56
TRPRC_02	5011.4	SA_200Y_1H	90.96	259.73	263.46	262.83	263.73	0.003523	2.32	39.26		0.035		0.56
TRPRC_02	5011.4	SA_200Y_1.5H	109.90	259.73	263.74	263.01	264.03	0.003299	2.40	45.70		0.035		0.55
TRPRC_02	5011.4	SA_200Y_2H	122.68	259.73	263.91	263.13	264.22	0.003220	2.47	49.72		0.035		0.55
TRPRC_02	5011.4	SA_200Y_3H	134.77	259.73	264.04	263.23	264.37	0.003227	2.54	53.02		0.035		0.55
TRPRC_02	5011.4	SA_200Y_4H	136.37	259.73	264.06	263.25	264.39	0.003240	2.55	53.38		0.035		0.56
TRPRC_02	5011.4	SA_200Y_6H	127.71	259.73	263.97	263.17	264.28	0.003202	2.49	51.22		0.035		0.55
TRPRC_02	5011.4	SA_200Y_10H	103.03	259.73	263.64	262.94	263.93	0.003344	2.37	43.52		0.035		0.55
TRPRC_02	5011.4	SA_500Y_1H	117.19	259.73	263.84	263.08	264.14	0.003249	2.44	48.02		0.035		0.55
TRPRC_02	5011.4	SA_500Y_1.5H	139.32	259.73	264.08	263.27	264.42	0.003274	2.58	53.98		0.035		0.56
TRPRC_02	5011.4	SA_500Y_2H	151.94	259.73	264.16	263.38	264.53	0.003494	2.71	55.97		0.035		0.58
TRPRC_02	5011.4	SA_500Y_3H	162.73	259.73	264.21	263.46	264.62	0.003763	2.85	57.16		0.035		0.60
TRPRC_02	5011.4	SA_500Y_4H	163.20	259.73	264.21	263.47	264.62	0.003775	2.85	57.21		0.035		0.60
TRPRC_02	5011.4	SA_500Y_6H	153.00	259.73	264.16	263.38	264.54	0.003519	2.73	56.10		0.035		0.58
TRPRC_02	5011.4	SA_500Y_10H	124.50	259.73	263.93	263.15	264.24	0.003212	2.48	50.27		0.035		0.55
TRPRC_02	5011.4	EV_151100	52.22	259.73	262.79	262.37	263.01	0.004397	2.08	25.08		0.035		0.59
TRPRC_02	5011.2		Lat Struct											
TRPRC_02	4963.7	SA_20Y_1H	34.89	259.11	262.33	261.44	262.41	0.001997	1.27	27.58		0.035		0.39
TRPRC_02	4963.7	SA_20Y_1.5H	44.28	259.11	262.55	261.66	262.64	0.001775	1.32	33.48		0.035		0.38
TRPRC_02	4963.7	SA_20Y_2H	51.00	259.11	262.70	261.90	262.79	0.001667	1.36	37.50		0.035		0.37
TRPRC_02	4963.7	SA_20Y_3H	58.82	259.11	262.86	262.04	262.96	0.001572	1.40	42.01		0.035		0.37
TRPRC_02	4963.7	SA_20Y_4H	61.80	259.11	262.92	262.08	263.02	0.001542	1.41	43.69		0.035		0.37
TRPRC_02	4963.7	SA_20Y_6H	60.80	259.11	262.90	262.07	263.00	0.001552	1.41	43.13		0.035		0.37
TRPRC_02	4963.7	SA_20Y_10H	52.09	259.11	262.72	261.93	262.82	0.001650	1.37	38.15		0.035		0.37
TRPRC_02	4963.7	SA_30Y_1H	42.75	259.11	262.51	261.62	262.60	0.001805	1.31	32.53		0.035		0.38
TRPRC_02	4963.7	SA_30Y_1.5H	53.66	259.11	262.75	261.96	262.85	0.001631	1.37	39.06		0.035		0.37
TRPRC_02	4963.7	SA_30Y_2H	61.38	259.11	262.91	262.07	263.01	0.001547	1.41	43.45		0.035		0.37
TRPRC_02	4963.7	SA_30Y_3H	70.08	259.11	263.07	262.16	263.18	0.001474	1.45	48.23		0.035		0.36
TRPRC_02	4963.7	SA_30Y_4H	73.03	259.11	263.13	262.19	263.24	0.001454	1.47	49.81		0.035		0.36
TRPRC_02	4963.7	SA_30Y_6H	71.05	259.11	263.09	262.17	263.20	0.001466	1.46	48.76		0.035		0.36
TRPRC_02	4963.7	SA_30Y_10H	47.26	259.11	262.62	261.81	262.71	0.001722	1.34	35.29		0.035		0.38
TRPRC_02	4963.7	SA_50Y_1H	54.33	259.11	262.77	261.97	262.86	0.001623	1.38	39.44		0.035		0.37
TRPRC_02	4963.7	SA_50Y_1.5H	67.33	259.11	263.02	262.14	263.13	0.001495	1.44	46.73		0.035		0.36
TRPRC_02	4963.7	SA_50Y_2H	76.39	259.11	263.19	262.22	263.30	0.001433	1.48	51.58		0.035		0.36
TRPRC_02	4963.7	SA_50Y_3H	86.21	259.11	263.35	262.30	263.47	0.001381	1.52	56.66		0.035		0.36
TRPRC_02	4963.7	SA_50Y_4H	89.00	259.11	263.40	262.32	263.52	0.001368	1.53	58.07		0.035		0.36
TRPRC_02	4963.7	SA_50Y_6H	85.38	259.11	263.34	262.29	263.46	0.001384	1.52	56.25		0.035		0.36
TRPRC_02	4963.7	SA_50Y_10H	71.03	259.11	263.09	262.17	263.20	0.001466	1.46	48.76		0.035		0.36
TRPRC_02	4963.7	SA_100Y_1H	72.01	259.11	263.11	262.18	263.22	0.001461	1.46	49.26		0.035		0.36
TRPRC_02	4963.7	SA_100Y_1.5H	87.99	259.11	263.38	262.32	263.50	0.001373	1.53	57.55		0.035		0.36
TRPRC_02	4963.7	SA_100Y_2H	98.90	259.11	263.56	262.41	263.68	0.001330	1.57	62.96		0.035		0.35
TRPRC_02	4963.7	SA_100Y_3H	110.13	259.11	263.73	262.50	263.86	0.001294	1.61	68.38		0.035		0.35
TRPRC_02	4963.7	SA_100Y_4H	112.46	259.11	263.76	262.52	263.89	0.001290	1.62	69.44		0.035		0.35
TRPRC_02	4963.7	SA_100Y_6H	106.29	259.11	263.67	262.47	263.80	0.001301	1.60	66.63		0.035		0.35
TRPRC_02	4963.7	SA_100Y_10H	86.87	259.11	263.37	262.30	263.49	0.001374	1.52	57.04		0.035		0.36
TRPRC_02	4963.7	SA_200Y_1H	90.95	259.11	263.43	262.34	263.55	0.001360	1.54	59.04		0.035		0.36
TRPRC_02	4963.7	SA_200Y_1.5H	109.90	259.11	263.72	262.49	263.86	0.001296	1.61	68.25		0.035		0.35
TRPRC_02	4963.7	SA_200Y_2H	122.68	259.11	263.90	262.59	264.04	0.001278	1.66	73.91		0.035		0.35
TRPRC_02	4963.7	SA_200Y_3H	134.77	259.11	264.04	262.69	264.19	0.001291	1.72	78.52		0.035	0.040	0.36
TRPRC_02	4963.7	SA_200Y_4H	136.37	259.11	264.05	262.69	264.20	0.001296	1.73	79.02		0.035	0.040	0.36
TRPRC_02	4963.7	SA_200Y_6H	127.71	259.11	263.96	262.63	264.11	0.001276	1.68	76.02		0.035		0.35
TRPRC_02	4963.7	SA_200Y_10H	103.03	259.11	263.63	262.44	263.75	0.001306	1.58	65.14		0.035		0.35
TRPRC_02	4963.7	SA_500Y_1H	117.19	259.11	263.83	262.55	263.96	0.001284	1.64	71.53		0.035		0.35
TRPRC_02	4963.7	SA_500Y_1.5H	139.32	259.11	264.08	262.72	264.23	0.001309	1.75	79.87		0.035	0.040	0.36
TRPRC_02	4963.7	SA_500Y_2H	151.73	259.11	264.15	262.80	264.33	0.001399	1.84	82.72		0.035	0.040	0.38
TRPRC_02	4963.7	SA_500Y_3H	161.97	259.11	264.20	262.87	264.39	0.001503	1.93	84.38		0.035	0.040	0.39
TRPRC_02	4963.7	SA_500Y_4H	162.40	259.11	264.20	262.87	264.39	0.001507	1.93	84.44		0.035	0.040	0.39
TRPRC_02	4963.7	SA_500Y_6H	152.75	259.11	264.16	262.81	264.33	0.001409	1.85	82.90		0.035	0.040	0.38
TRPRC_02	4963.7	SA_500Y_10H	124.50	259.11	263.92	262.60	264.06	0.001276	1.67	74.70		0.035		0.35
TRPRC_02	4963.7	EV_151100	52.21	259.11	262.72	261.93	262.82	0.001649	1.37	38.22		0.035		0.37
TRPRC_02	4901.6	SA_20Y_1H	34.89	259.41	262.17	261.49	262.29	0.002623	1.51	23.13		0.035		0.45
TRPRC_02	4901.6	SA_20Y_1.5H	44.28	259.41	262.40	261.79	262.53	0.002367	1.58	27.98		0.035		0.44
TRPRC_02	4901.6	SA_20Y_2H	51.00	259.41	262.56	261.88	262.69	0.002252	1.63	31.24		0.035		0.43
TRPRC_02	4901.6	SA_20Y_3H	58.82	259.41	262.72	261.97	262.87	0.002157	1.69	34.85		0.035		0.43
TRPRC_02	4901.6	SA_20Y_4H	61.79	259.41	262.78	262.00	262.93	0.002129	1.71	36.18		0.035		0.43
TRPRC_02	4901.6	SA_20Y_6H	60.80	259.41	262.76	261.99	262.91	0.002137	1.70	35.74		0.035		0.43
TRPRC_02	4901.6	SA_20Y_10H	52.09	259.41	262.58	261.89	262.72	0.002235	1.64	31.76		0.035		0.43
TRPRC_02	4901.6	SA_30Y_1H	42.74	259.41	262.37	261.77	262.49	0.002398	1.57	27.22		0.035		0.44
TRPRC_02	4901.6	SA_30Y_1.5H	53.66	259.41	262.61	261.91	262.75	0.002216	1.65	32.48		0.035		0.43
TRPRC_02	4901.6	SA_30Y_2H	61.37	259.41	262.77	262.00	262.92	0.002133	1.71	35.99		0.035		0.43
TRPRC_02	4901.6	SA_30Y_3H	70.07	259.41	262.94	262.09	263.10	0.002065	1.76	39.77		0.035		0.43
TRPRC_02	4901.6	SA_30Y_4H	73.02	259.41	262.99	262.12	263.15	0.002046	1.78	41.02		0.035		0.43
TRPRC_02	4901.6	SA_30Y_6H	71.05	259.41	262.96	262.11	263.12	0.002057	1.77	40.19		0.035		0.43
TRPRC_02	4901.6	SA_30Y_10H	47.26	259.41	262.47	261.83	262.61	0.002309	1.60	29.45		0.035		0.44
TRPRC_02	4901.6	SA_50Y_1H	54.32	259.41	262.63	261.92	262.77	0.002208	1.66	32.79		0.035		0.43
TRPRC_02	4901.6	SA_50Y_1.5H	67.33	259.41	262.89	262.06	263.04	0.002084	1.74	38.59		0.035		0.43
TRPRC_02	4901.6	SA_50Y_2H	76.39	259.41	263.05	262.16	263.22	0.002027	1.80	42.41		0.035		0.43
TRPRC_02	4901.6	SA_50Y_3H	86.20	259.41	263.22	262.27	263.40	0.001981	1.86	46.39		0.035		0.43
TRPRC_02	4901.6	SA_50Y_4H	88.99	259.41	263.27	262.30	263.44	0.001970	1.87	47.50		0.035		0.43
TRPRC_02	4901.6	SA_50Y_6H	85.38	259.41	263.21	262.26	263.38	0.001983	1.85	46.08		0.035		0.43
TRPRC_02	4901.6	SA_50Y_10H	71.03	259.41	262.96	262.11	263.12	0.002055	1.77	40.20		0.035		0.43
TRPRC_02	4901.6	SA_100Y_1H	72.00	259.41	262.97	262.12	263.13	0.002053	1.77	40.58		0.035		0.43
TRPRC_02	4901.6	SA_100Y_1.5H	87.98	259.41	263.25	262.28	263.43	0.001975	1.87	47.10		0.035		0.43
TRPRC_02	4901.6	SA_100Y_2H	98.90	259.41	263.42	262.39	263.61	0.001939	1.93	51.33		0.035		0.43
TRPRC_02	4901.6	SA_100Y_3H	110.13	259.41	263.59	262.49	263.79	0.001909	1.98	55.55		0.035		0.43
TRPRC_02	4901.6	SA_100Y_4H	112.46	259.41	263.62	262.51	263.83	0.001907	2.00	56.37		0.035		0.43
TRPRC_02	4901.6	SA_100Y_6H	106.29	259.41	263.54	262.46	263.73	0.001910	1.96	54.20		0.035		0.43
TRPRC_02	4901.6	SA_100Y_10H	86.87	259.41	263.23	262.26	263.41	0.001973	1.86	46.71		0.035		0.43
TRPRC_02	4901.6	SA_200Y_1H	90.95	259.41	263.30	262.30	263.48	0.001964	1.88	48.26		0.035		0.43
TRPRC_02	4901.6	SA_200Y_1.5H	109.89	259.41	263.59	262.49	263.79	0.001910	1.98	55.45		0.035		0.43
TRPRC_02	4901.6	SA_200Y_2H	122.68	259.41	263.76	262.60	263.97	0.001910	2.05	59.81		0.035		0.43
TRPRC_02	4901.6	SA_200Y_3H	134.77	259.41	263.89	262.70	264.12	0.001959	2.13	63.28		0.035		0.44
TRPRC_02	4901.6	SA_200Y_4H	136.37	259.41	263.91	262.72	264.14	0.001973	2.14	63.64		0.035		0.44
TRPRC_02	4901.6	SA_200Y_6H	127.71	259.41	263.82	262.64	264.04	0.001917	2.08	61.42		0.035		0.43
TRPRC_02	4901.6	SA_200Y_10H	103.03	259.41	263.49	262.43	263.68	0.001910	1.94	53.06		0.035		0.42
TRPRC_02	4901.6	SA_500Y_1H	117.19	259.41	263.69	262.55	263.90	0.001908	2.02	57.98		0.035		0.43
TRPRC_02	4901.6	SA_500Y_1.5H	139.32	259.41	263.93	262.75	264.17	0.002006	2.17	64.22		0.035		0.44
TRPRC_02	4901.6	SA_500Y_2H	151.09	259.41	264.00	262.84	264.26	0.002176	2.29	66.03		0.035		0.46
TRPRC_02	4901.6	SA_500Y_3H	159.76	259.41	264.03	262.91	264.32	0.002321	2.38	67.08		0.035		0.48
TRPRC_02	4901.6	SA_500Y_4H	160.12	259.41	264.04	262.91	264.33	0.002327	2.39	67.12		0.035		0.48
TRPRC_02	4901.6	SA_500Y_6H	151.97	259.41	264.00	262.85	264.27	0.002190	2.30	66.14		0.035		0.47
TRPRC_02	4901.6	SA_500Y_10H	124.49	259.41	263.78	262.62	264.00	0.001911	2.06	60.42		0.035		0.43
TRPRC_02	4901.6	EV_151100	52.21	259.41	262.58	261.89	262.72	0.002235	1.64	31.81		0.035		0.43
TRPRC_02	4901.5		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)				
TRPRC_02	4858.2	SA_20Y_1H	34.89	259.05	262.05	261.09	262.19	0.002453	1.67	20.84		0.035		0.44
TRPRC_02	4858.2	SA_20Y_1.5H	44.27	259.05	262.28	261.50	262.45	0.002593	1.83	24.15		0.035		0.46
TRPRC_02	4858.2	SA_20Y_2H	50.99	259.05	262.42	261.62	262.61	0.002676	1.93	26.39		0.035		0.47
TRPRC_02	4858.2	SA_20Y_3H	58.82	259.05	262.58	261.75	262.79	0.002757	2.04	28.89		0.035		0.48
TRPRC_02	4858.2	SA_20Y_4H	61.79	259.05	262.64	261.79	262.86	0.002783	2.07	29.82		0.035		0.49
TRPRC_02	4858.2	SA_20Y_6H	60.80	259.05	262.62	261.78	262.84	0.002774	2.06	29.51		0.035		0.49
TRPRC_02	4858.2	SA_20Y_10H	52.09	259.05	262.45	261.63	262.64	0.002686	1.95	26.75		0.035		0.47
TRPRC_02	4858.2	SA_30Y_1H	42.74	259.05	262.24	261.46	262.41	0.002572	1.81	23.63		0.035		0.46
TRPRC_02	4858.2	SA_30Y_1.5H	53.66	259.05	262.48	261.66	262.68	0.002705	1.97	27.25		0.035		0.48
TRPRC_02	4858.2	SA_30Y_2H	61.37	259.05	262.63	261.79	262.85	0.002780	2.07	29.69		0.035		0.49
TRPRC_02	4858.2	SA_30Y_3H	70.07	259.05	262.79	261.92	263.03	0.002851	2.17	32.33		0.035		0.50
TRPRC_02	4858.2	SA_30Y_4H	73.02	259.05	262.84	261.97	263.09	0.002873	2.20	33.21		0.035		0.50
TRPRC_02	4858.2	SA_30Y_6H	71.05	259.05	262.81	261.93	263.05	0.002857	2.18	32.63		0.035		0.50
TRPRC_02	4858.2	SA_30Y_10H	47.26	259.05	262.34	261.55	262.52	0.002630	1.88	25.16		0.035		0.47
TRPRC_02	4858.2	SA_50Y_1H	54.32	259.05	262.49	261.67	262.69	0.002712	1.98	27.47		0.035		0.48
TRPRC_02	4858.2	SA_50Y_1.5H	67.33	259.05	262.74	261.88	262.98	0.002831	2.14	31.50		0.035		0.49
TRPRC_02	4858.2	SA_50Y_2H	76.39	259.05	262.90	262.01	263.16	0.002896	2.23	34.19		0.035		0.50
TRPRC_02	4858.2	SA_50Y_3H	86.20	259.05	263.07	262.15	263.34	0.002956	2.33	37.01		0.035		0.51
TRPRC_02	4858.2	SA_50Y_4H	88.99	259.05	263.11	262.19	263.39	0.002971	2.35	37.80		0.035		0.52
TRPRC_02	4858.2	SA_50Y_6H	85.38	259.05	263.05	262.14	263.33	0.002950	2.32	36.79		0.035		0.51
TRPRC_02	4858.2	SA_50Y_10H	71.03	259.05	262.81	261.93	263.05	0.002853	2.18	32.64		0.035		0.50
TRPRC_02	4858.2	SA_100Y_1H	72.00	259.05	262.83	261.95	263.07	0.002866	2.19	32.90		0.035		0.50
TRPRC_02	4858.2	SA_100Y_1.5H	87.98	259.05	263.09	262.17	263.37	0.002967	2.35	37.51		0.035		0.51
TRPRC_02	4858.2	SA_100Y_2H	98.90	259.05	263.26	262.31	263.56	0.003021	2.44	40.53		0.035		0.52
TRPRC_02	4858.2	SA_100Y_3H	110.13	259.05	263.43	262.45	263.75	0.003064	2.53	43.57		0.035		0.53
TRPRC_02	4858.2	SA_100Y_4H	112.46	259.05	263.46	262.47	263.79	0.003080	2.55	44.15		0.035		0.53
TRPRC_02	4858.2	SA_100Y_6H	106.29	259.05	263.37	262.40	263.69	0.003036	2.49	42.61		0.035		0.53
TRPRC_02	4858.2	SA_100Y_10H	86.87	259.05	263.08	262.15	263.36	0.002951	2.33	37.24		0.035		0.51
TRPRC_02	4858.2	SA_200Y_1H	90.95	259.05	263.14	262.21	263.43	0.002983	2.37	38.34		0.035		0.52
TRPRC_02	4858.2	SA_200Y_1.5H	109.88	259.05	263.42	262.45	263.75	0.003066	2.53	43.49		0.035		0.53
TRPRC_02	4858.2	SA_200Y_2H	122.67	259.05	263.58	262.59	263.94	0.003154	2.63	46.61		0.035		0.54
TRPRC_02	4858.2	SA_200Y_3H	134.28	259.05	263.71	262.73	264.09	0.003265	2.74	49.07		0.035		0.55
TRPRC_02	4858.2	SA_200Y_4H	135.71	259.05	263.72	262.74	264.11	0.003285	2.75	49.32		0.035		0.55
TRPRC_02	4858.2	SA_200Y_6H	127.69	259.05	263.64	262.65	264.01	0.003191	2.67	47.76		0.035		0.55
TRPRC_02	4858.2	SA_200Y_10H	103.03	259.05	263.33	262.36	263.64	0.003010	2.47	41.79		0.035		0.52
TRPRC_02	4858.2	SA_500Y_1H	117.19	259.05	263.52	262.53	263.86	0.003114	2.59	45.30		0.035		0.54
TRPRC_02	4858.2	SA_500Y_1.5H	138.31	259.05	263.74	262.77	264.14	0.003334	2.78	49.72		0.035		0.56
TRPRC_02	4858.2	SA_500Y_2H	148.41	259.05	263.80	262.87	264.24	0.003583	2.91	50.92		0.035		0.58
TRPRC_02	4858.2	SA_500Y_3H	155.68	259.05	263.84	262.94	264.30	0.003792	3.02	51.57		0.035		0.60
TRPRC_02	4858.2	SA_500Y_4H	155.98	259.05	263.84	262.95	264.30	0.003801	3.02	51.60		0.035		0.60
TRPRC_02	4858.2	SA_500Y_6H	149.16	259.05	263.81	262.88	264.24	0.003604	2.93	50.99		0.035		0.58
TRPRC_02	4858.2	SA_500Y_10H	124.49	259.05	263.61	262.61	263.96	0.003166	2.65	47.04		0.035		0.54
TRPRC_02	4858.2	EV_151100	52.21	259.05	262.45	261.64	262.64	0.002689	1.95	26.79		0.035		0.47
TRPRC_02	4809.1	SA_20Y_1H	34.89	259.01	261.91	261.19	262.06	0.002816	1.76	19.86		0.035		0.47
TRPRC_02	4809.1	SA_20Y_1.5H	44.27	259.01	262.13	261.37	262.31	0.003021	1.93	22.96		0.035		0.49
TRPRC_02	4809.1	SA_20Y_2H	50.99	259.01	262.27	261.49	262.48	0.003117	2.03	25.06		0.035		0.50
TRPRC_02	4809.1	SA_20Y_3H	58.82	259.01	262.42	261.62	262.66	0.003211	2.15	27.40		0.035		0.51
TRPRC_02	4809.1	SA_20Y_4H	61.79	259.01	262.48	261.67	262.72	0.003243	2.19	28.27		0.035		0.52
TRPRC_02	4809.1	SA_20Y_6H	60.80	259.01	262.46	261.66	262.70	0.003230	2.17	27.99		0.035		0.52
TRPRC_02	4809.1	SA_20Y_10H	52.09	259.01	262.29	261.51	262.50	0.003127	2.05	25.40		0.035		0.50
TRPRC_02	4809.1	SA_30Y_1H	42.74	259.01	262.09	261.34	262.28	0.002995	1.90	22.48		0.035		0.49
TRPRC_02	4809.1	SA_30Y_1.5H	53.66	259.01	262.32	261.54	262.54	0.003151	2.07	25.87		0.035		0.51
TRPRC_02	4809.1	SA_30Y_2H	61.37	259.01	262.47	261.66	262.71	0.003239	2.18	28.14		0.035		0.52
TRPRC_02	4809.1	SA_30Y_3H	70.07	259.01	262.63	261.82	262.89	0.003322	2.29	30.61		0.035		0.53
TRPRC_02	4809.1	SA_30Y_4H	73.02	259.01	262.68	261.88	262.95	0.003346	2.32	31.43		0.035		0.53
TRPRC_02	4809.1	SA_30Y_6H	71.05	259.01	262.64	261.84	262.91	0.003328	2.30	30.89		0.035		0.53
TRPRC_02	4809.1	SA_30Y_10H	47.26	259.01	262.19	261.42	262.39	0.003063	1.98	23.91		0.035		0.50
TRPRC_02	4809.1	SA_50Y_1H	54.32	259.01	262.33	261.55	262.56	0.003159	2.08	26.07		0.035		0.51
TRPRC_02	4809.1	SA_50Y_1.5H	67.33	259.01	262.58	261.77	262.84	0.003297	2.26	29.84		0.035		0.53
TRPRC_02	4809.1	SA_50Y_2H	76.39	259.01	262.73	261.93	263.02	0.003375	2.36	32.35		0.035		0.54
TRPRC_02	4809.1	SA_50Y_3H	86.20	259.01	262.89	262.07	263.20	0.003445	2.46	34.98		0.035		0.55
TRPRC_02	4809.1	SA_50Y_4H	88.99	259.01	262.93	262.11	263.25	0.003462	2.49	35.71		0.035		0.55
TRPRC_02	4809.1	SA_50Y_6H	85.38	259.01	262.88	262.06	263.19	0.003437	2.46	34.77		0.035		0.54
TRPRC_02	4809.1	SA_50Y_10H	71.03	259.01	262.64	261.84	262.91	0.003323	2.30	30.90		0.035		0.53
TRPRC_02	4809.1	SA_100Y_1H	72.00	259.01	262.66	261.85	262.93	0.003339	2.31	31.15		0.035		0.53
TRPRC_02	4809.1	SA_100Y_1.5H	87.98	259.01	262.92	262.09	263.23	0.003458	2.48	35.44		0.035		0.55
TRPRC_02	4809.1	SA_100Y_2H	98.90	259.01	263.08	262.23	263.42	0.003523	2.59	38.25		0.035		0.56
TRPRC_02	4809.1	SA_100Y_3H	110.12	259.01	263.24	262.37	263.61	0.003573	2.68	41.09		0.035		0.56
TRPRC_02	4809.1	SA_100Y_4H	112.45	259.01	263.27	262.40	263.65	0.003593	2.70	41.62		0.035		0.57
TRPRC_02	4809.1	SA_100Y_6H	106.29	259.01	263.19	262.33	263.55	0.003536	2.64	40.21		0.035		0.56
TRPRC_02	4809.1	SA_100Y_10H	86.86	259.01	262.90	262.08	263.21	0.003436	2.47	35.20		0.035		0.55
TRPRC_02	4809.1	SA_200Y_1H	90.95	259.01	262.96	262.13	263.29	0.003476	2.51	36.22		0.035		0.55
TRPRC_02	4809.1	SA_200Y_1.5H	109.87	259.01	263.24	262.37	263.60	0.003574	2.68	41.02		0.035		0.56
TRPRC_02	4809.1	SA_200Y_2H	122.67	259.01	263.40	262.52	263.79	0.003695	2.80	43.85		0.035		0.58
TRPRC_02	4809.1	SA_200Y_3H	134.08	259.01	263.52	262.65	263.95	0.003839	2.91	46.09	0.040	0.035		0.59
TRPRC_02	4809.1	SA_200Y_4H	135.40	259.01	263.53	262.66	263.96	0.003856	2.92	46.33	0.040	0.035		0.59
TRPRC_02	4809.1	SA_200Y_6H	127.68	259.01	263.45	262.58	263.86	0.003749	2.84	44.89		0.035		0.58
TRPRC_02	4809.1	SA_200Y_10H	103.03	259.01	263.15	262.29	263.50	0.003500	2.61	39.48		0.035		0.56
TRPRC_02	4809.1	SA_500Y_1H	117.19	259.01	263.33	262.46	263.72	0.003640	2.75	42.67		0.035		0.57
TRPRC_02	4809.1	SA_500Y_1.5H	137.74	259.01	263.55	262.69	263.99	0.003895	2.95	46.76	0.040	0.035		0.60
TRPRC_02	4809.1	SA_500Y_2H	145.96	259.01	263.61	262.77	264.08	0.004065	3.05	48.10	0.040	0.035		0.61
TRPRC_02	4809.1	SA_500Y_3H	151.47	259.01	263.64	262.83	264.14	0.004205	3.13	48.84	0.040	0.035		0.62
TRPRC_02	4809.1	SA_500Y_4H	151.70	259.01	263.64	262.83	264.14	0.004211	3.13	48.87	0.040	0.035		0.62
TRPRC_02	4809.1	SA_500Y_6H	146.53	259.01	263.61	262.78	264.09	0.004078	3.06	48.18	0.040	0.035		0.61
TRPRC_02	4809.1	SA_500Y_10H	124.49	259.01	263.42	262.54	263.82	0.003711	2.81	44.25		0.035		0.58
TRPRC_02	4809.1	EV_151100	52.21	259.01	262.29	261.51	262.51	0.003132	2.05	25.43		0.035		0.50
TRPRC_02	4809.0		Lat Struct											
TRPRC_02	4759.4	SA_20Y_1H	34.89	258.97	261.72	261.13	261.91	0.004261	1.97	17.71		0.035		0.56
TRPRC_02	4759.4	SA_20Y_1.5H	44.27	258.97	261.93	261.32	262.16	0.004307	2.13	20.78		0.035		0.57
TRPRC_02	4759.4	SA_20Y_2H	50.99	258.97	262.07	261.45	262.32	0.004330	2.23	22.86		0.035		0.58
TRPRC_02	4759.4	SA_20Y_3H	58.82	258.97	262.22	261.67	262.50	0.004345	2.33	25.22		0.035		0.59
TRPRC_02	4759.4	SA_20Y_4H	61.79	258.97	262.27	261.71	262.56	0.004347	2.37	26.10		0.035		0.59
TRPRC_02	4759.4	SA_20Y_6H	60.80	258.97	262.26	261.70	262.54	0.004345	2.36	25.81		0.035		0.59
TRPRC_02	4759.4	SA_20Y_10H	52.08	258.97	262.09	261.48	262.35	0.004324	2.24	23.22		0.035		0.58
TRPRC_02	4759.4	SA_30Y_1H	42.74	258.97	261.90	261.30	262.12	0.004300	2.11	20.29		0.035		0.57
TRPRC_02	4759.4	SA_30Y_1.5H	53.65	258.97	262.12	261.50	262.38	0.004335	2.27	23.68		0.035		0.59
TRPRC_02	4759.4	SA_30Y_2H	61.37	258.97	262.27	261.71	262.55	0.004348	2.36	25.97		0.035		0.59
TRPRC_02	4759.4	SA_30Y_3H	70.07	258.97	262.42	261.84	262.73	0.004355	2.46	28.48		0.035		0.60
TRPRC_02	4759.4	SA_30Y_4H	73.02	258.97	262.47	261.88	262.79	0.004355	2.49	29.31		0.035		0.60
TRPRC_02	4759.4	SA_30Y_6H	71.05	258.97	262.44	261.85	262.75	0.004351	2.47	28.76		0.035		0.60
TRPRC_02	4759.4	SA_30Y_10H	47.26	258.97	261.99	261.39	262.23	0.004313	2.18	21.72		0.035		0.58
TRPRC_02	4759.4	SA_50Y_1H	54.32	258.97	262.13	261.52	262.40	0.004338	2.28	23.88		0.035		0.59
TRPRC_02	4759.4	SA_50Y_1.5H	67.32	258.97	262.37	261.80	262.67	0.004355	2.43	27.69		0.035		0.60
TRPRC_02	4759.4	SA_50Y_2H	76.38	258.97	262.53	261.91	262.85	0.004357	2.53	30.25		0.035		0.60
TRPRC_02	4759.4	SA_50Y_3H	86.20	258.97	262.68	262.05	263.03	0.004353	2.62	32.94		0.035		0.61
TRPRC_02	4759.4	SA_50Y_4H	88.99	258.97	262.73	262.09	263.08	0.004350	2.64	33.70		0.035		0.61
TRPRC_02	4759.4	SA_50Y_6H	85.38	258.97	262.67	262.04	263.02	0.004345	2.61	32.74		0.035		0.61
TRPRC_02	4759.4	SA_50Y_10H	71.03	258.97	262.44	261.85	262.75	0.004340	2.47	28.78		0.035		0.60
TRPRC_02	4759.4	SA_100Y_1H	72.00	258.97	262.45	261.86	262.77	0.004356	2.48	29.02		0.035		0.60
TRPRC_02	4759.4	SA_100Y_1.5H	87.97	258.97	262.71	262.07	263.06	0.004354	2.63	33.42		0.035		0.61
TRPRC_02	4759.4	SA_100Y_2H	98.89	258.97	262.87	262.21	263.25	0.004346	2.72	36.33		0.035		0.61

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)				
TRPRC_02	4759.4	SA_100Y_3H	110.12	258.97	263.04	262.35	263.44	0.004323	2.80	39.28		0.035		0.62
TRPRC_02	4759.4	SA_100Y_4H	112.46	258.97	263.06	262.37	263.47	0.004338	2.82	39.82		0.035		0.62
TRPRC_02	4759.4	SA_100Y_6H	106.29	258.97	262.99	262.30	263.38	0.004293	2.77	38.40		0.035		0.61
TRPRC_02	4759.4	SA_100Y_10H	86.86	258.97	262.70	262.05	263.05	0.004327	2.62	33.19		0.035		0.61
TRPRC_02	4759.4	SA_200Y_1H	90.94	258.97	262.76	262.11	263.12	0.004352	2.66	34.22		0.035		0.61
TRPRC_02	4759.4	SA_200Y_1.5H	109.86	258.97	263.03	262.34	263.43	0.004327	2.80	39.20		0.035		0.62
TRPRC_02	4759.4	SA_200Y_2H	122.67	258.97	263.18	262.48	263.62	0.004426	2.92	42.06		0.035		0.63
TRPRC_02	4759.4	SA_200Y_3H	134.08	258.97	263.30	262.60	263.76	0.004586	3.03	44.25		0.035		0.64
TRPRC_02	4759.4	SA_200Y_4H	135.39	258.97	263.31	262.62	263.78	0.004611	3.04	44.47		0.035		0.64
TRPRC_02	4759.4	SA_200Y_6H	127.68	258.97	263.24	262.53	263.68	0.004482	2.96	43.08		0.035		0.63
TRPRC_02	4759.4	SA_200Y_10H	103.02	258.97	262.95	262.26	263.33	0.004261	2.74	37.66		0.035		0.61
TRPRC_02	4759.4	SA_500Y_1H	117.19	258.97	263.12	262.42	263.54	0.004378	2.87	40.87		0.035		0.62
TRPRC_02	4759.4	SA_500Y_1.5H	137.67	258.97	263.33	262.64	263.81	0.004662	3.07	44.83		0.035		0.65
TRPRC_02	4759.4	SA_500Y_2H	145.23	258.97	263.38	262.72	263.89	0.004844	3.16	45.91	0.040	0.035		0.66
TRPRC_02	4759.4	SA_500Y_3H	150.04	258.97	263.41	262.77	263.94	0.004975	3.23	46.54	0.040	0.035		0.67
TRPRC_02	4759.4	SA_500Y_4H	150.23	258.97	263.41	262.77	263.94	0.004982	3.23	46.56	0.040	0.035		0.67
TRPRC_02	4759.4	SA_500Y_6H	145.74	258.97	263.38	262.72	263.90	0.004856	3.17	45.98	0.040	0.035		0.66
TRPRC_02	4759.4	SA_500Y_10H	124.49	258.97	263.20	262.50	263.64	0.004440	2.93	42.46		0.035		0.63
TRPRC_02	4759.4	EV_151100	52.20	258.97	262.09	261.48	262.35	0.004331	2.25	23.24		0.035		0.58
TRPRC_02	4759.3		Lat Struct											
TRPRC_02	4707.9	SA_20Y_1H	34.88	258.70	261.50	261.02	261.68	0.003950	1.88	18.51		0.035		0.55
TRPRC_02	4707.9	SA_20Y_1.5H	44.27	258.70	261.72	261.21	261.93	0.003862	2.02	21.88		0.035		0.55
TRPRC_02	4707.9	SA_20Y_2H	50.99	258.70	261.86	261.31	262.09	0.003822	2.11	24.16		0.035		0.55
TRPRC_02	4707.9	SA_20Y_3H	58.81	258.70	262.01	261.43	262.26	0.003788	2.20	26.71		0.035		0.56
TRPRC_02	4707.9	SA_20Y_4H	61.79	258.70	262.07	261.47	262.32	0.003776	2.23	27.66		0.035		0.56
TRPRC_02	4707.9	SA_20Y_6H	60.80	258.70	262.05	261.46	262.30	0.003777	2.22	27.35		0.035		0.56
TRPRC_02	4707.9	SA_20Y_10H	52.08	258.70	261.88	261.33	262.11	0.003805	2.12	24.55		0.035		0.55
TRPRC_02	4707.9	SA_30Y_1H	42.74	258.70	261.68	261.18	261.89	0.003873	2.00	21.35		0.035		0.55
TRPRC_02	4707.9	SA_30Y_1.5H	53.65	258.70	261.91	261.35	262.15	0.003810	2.14	25.04		0.035		0.55
TRPRC_02	4707.9	SA_30Y_2H	61.37	258.70	262.06	261.46	262.31	0.003779	2.23	27.52		0.035		0.56
TRPRC_02	4707.9	SA_30Y_3H	70.07	258.70	262.22	261.58	262.49	0.003754	2.32	30.21		0.035		0.56
TRPRC_02	4707.9	SA_30Y_4H	73.02	258.70	262.27	261.62	262.55	0.003746	2.35	31.10		0.035		0.56
TRPRC_02	4707.9	SA_30Y_6H	71.05	258.70	262.24	261.59	262.51	0.003746	2.33	30.52		0.035		0.56
TRPRC_02	4707.9	SA_30Y_10H	47.26	258.70	261.78	261.26	262.00	0.003836	2.06	22.92		0.035		0.55
TRPRC_02	4707.9	SA_50Y_1H	54.32	258.70	261.93	261.36	262.16	0.003805	2.15	25.26		0.035		0.55
TRPRC_02	4707.9	SA_50Y_1.5H	67.32	258.70	262.17	261.54	262.44	0.003762	2.29	29.37		0.035		0.56
TRPRC_02	4707.9	SA_50Y_2H	76.38	258.70	262.33	261.67	262.61	0.003740	2.38	32.10		0.035		0.56
TRPRC_02	4707.9	SA_50Y_3H	86.19	258.70	262.49	261.79	262.80	0.003720	2.47	34.96		0.035		0.57
TRPRC_02	4707.9	SA_50Y_4H	88.99	258.70	262.53	261.82	262.85	0.003715	2.49	35.76		0.035		0.57
TRPRC_02	4707.9	SA_50Y_6H	85.38	258.70	262.47	261.78	262.78	0.003714	2.46	34.75		0.035		0.57
TRPRC_02	4707.9	SA_50Y_10H	71.03	258.70	262.24	261.59	262.51	0.003732	2.32	30.55		0.035		0.56
TRPRC_02	4707.9	SA_100Y_1H	72.00	258.70	262.25	261.61	262.53	0.003751	2.34	30.78		0.035		0.56
TRPRC_02	4707.9	SA_100Y_1.5H	87.97	258.70	262.51	261.81	262.83	0.003719	2.48	35.46		0.035		0.57
TRPRC_02	4707.9	SA_100Y_2H	98.89	258.70	262.68	261.94	263.01	0.003704	2.57	38.51		0.035		0.57
TRPRC_02	4707.9	SA_100Y_3H	110.12	258.70	262.84	262.06	263.20	0.003678	2.65	41.62		0.035		0.57
TRPRC_02	4707.9	SA_100Y_4H	112.45	258.70	262.87	262.09	263.23	0.003696	2.67	42.16		0.035		0.58
TRPRC_02	4707.9	SA_100Y_6H	106.29	258.70	262.80	262.02	263.14	0.003644	2.61	40.73		0.035		0.57
TRPRC_02	4707.9	SA_100Y_10H	86.86	258.70	262.50	261.80	262.81	0.003688	2.46	35.25		0.035		0.57
TRPRC_02	4707.9	SA_200Y_1H	90.94	258.70	262.56	261.84	262.88	0.003715	2.51	36.30		0.035		0.57
TRPRC_02	4707.9	SA_200Y_1.5H	109.85	258.70	262.84	262.06	263.19	0.003683	2.65	41.53		0.035		0.57
TRPRC_02	4707.9	SA_200Y_2H	122.67	258.70	262.98	262.20	263.37	0.003804	2.77	44.36		0.035		0.59
TRPRC_02	4707.9	SA_200Y_3H	133.92	258.70	263.09	262.31	263.51	0.003949	2.89	46.46	0.040	0.035		0.60
TRPRC_02	4707.9	SA_200Y_4H	135.19	258.70	263.10	262.32	263.53	0.003973	2.90	46.67	0.040	0.035		0.60
TRPRC_02	4707.9	SA_200Y_6H	127.66	258.70	263.03	262.25	263.44	0.003862	2.82	45.34	0.000	0.035		0.59
TRPRC_02	4707.9	SA_200Y_10H	103.02	258.70	262.76	261.98	263.10	0.003604	2.57	40.01		0.035		0.57
TRPRC_02	4707.9	SA_500Y_1H	117.19	258.70	262.92	262.14	263.30	0.003745	2.71	43.20		0.035		0.58
TRPRC_02	4707.9	SA_500Y_1.5H	137.38	258.70	263.11	262.35	263.55	0.004015	2.93	47.03	0.040	0.035		0.61
TRPRC_02	4707.9	SA_500Y_2H	144.49	258.70	263.16	262.42	263.62	0.004181	3.02	48.08	0.040	0.035		0.62
TRPRC_02	4707.9	SA_500Y_3H	148.85	258.70	263.18	262.46	263.66	0.004303	3.08	48.61	0.040	0.035		0.63
TRPRC_02	4707.9	SA_500Y_4H	149.02	258.70	263.18	262.46	263.67	0.004309	3.09	48.63	0.040	0.035		0.63
TRPRC_02	4707.9	SA_500Y_6H	144.96	258.70	263.16	262.42	263.63	0.004192	3.03	48.14	0.040	0.035		0.62
TRPRC_02	4707.9	SA_500Y_10H	124.49	258.70	263.00	262.21	263.40	0.003821	2.78	44.75		0.035		0.59
TRPRC_02	4707.9	EV_151100	52.20	258.70	261.88	261.33	262.11	0.003816	2.12	24.57		0.035		0.55
TRPRC_02	4657.1	SA_20Y_1H	34.88	258.57	261.32	260.68	261.48	0.002991	1.75	19.96		0.035		0.49
TRPRC_02	4657.1	SA_20Y_1.5H	44.27	258.57	261.55	260.92	261.73	0.003019	1.89	23.38		0.035		0.50
TRPRC_02	4657.1	SA_20Y_2H	50.99	258.57	261.69	261.02	261.89	0.003046	1.99	25.67		0.035		0.50
TRPRC_02	4657.1	SA_20Y_3H	58.81	258.57	261.84	261.14	262.07	0.003077	2.09	28.21		0.035		0.51
TRPRC_02	4657.1	SA_20Y_4H	61.79	258.57	261.90	261.19	262.13	0.003087	2.12	29.15		0.035		0.51
TRPRC_02	4657.1	SA_20Y_6H	60.80	258.57	261.88	261.17	262.11	0.003081	2.11	28.84		0.035		0.51
TRPRC_02	4657.1	SA_20Y_10H	52.08	258.57	261.71	261.04	261.92	0.003039	2.00	26.06		0.035		0.50
TRPRC_02	4657.1	SA_30Y_1H	42.74	258.57	261.51	260.89	261.69	0.003013	1.87	22.84		0.035		0.49
TRPRC_02	4657.1	SA_30Y_1.5H	53.65	258.57	261.74	261.07	261.95	0.003057	2.02	26.54		0.035		0.51
TRPRC_02	4657.1	SA_30Y_2H	61.36	258.57	261.89	261.18	262.12	0.003087	2.12	29.01		0.035		0.51
TRPRC_02	4657.1	SA_30Y_3H	70.06	258.57	262.05	261.30	262.30	0.003119	2.21	31.67		0.035		0.52
TRPRC_02	4657.1	SA_30Y_4H	73.02	258.57	262.10	261.34	262.36	0.003127	2.24	32.56		0.035		0.52
TRPRC_02	4657.1	SA_30Y_6H	71.04	258.57	262.07	261.31	262.32	0.003117	2.22	31.99		0.035		0.52
TRPRC_02	4657.1	SA_30Y_10H	47.26	258.57	261.61	260.97	261.80	0.003024	1.93	24.43		0.035		0.50
TRPRC_02	4657.1	SA_50Y_1H	54.32	258.57	261.76	261.07	261.97	0.003059	2.03	26.76		0.035		0.51
TRPRC_02	4657.1	SA_50Y_1.5H	67.32	258.57	262.00	261.26	262.24	0.003111	2.18	30.84		0.035		0.52
TRPRC_02	4657.1	SA_50Y_2H	76.38	258.57	262.16	261.39	262.42	0.003141	2.28	33.54		0.035		0.52
TRPRC_02	4657.1	SA_50Y_3H	86.19	258.57	262.32	261.51	262.60	0.003170	2.37	36.37		0.035		0.53
TRPRC_02	4657.1	SA_50Y_4H	88.98	258.57	262.36	261.54	262.65	0.003176	2.39	37.16		0.035		0.53
TRPRC_02	4657.1	SA_50Y_6H	85.37	258.57	262.31	261.49	262.59	0.003158	2.36	36.18		0.035		0.53
TRPRC_02	4657.1	SA_50Y_10H	71.02	258.57	262.07	261.31	262.32	0.003100	2.22	32.04		0.035		0.52
TRPRC_02	4657.1	SA_100Y_1H	71.99	258.57	262.08	261.33	262.34	0.003127	2.23	32.25		0.035		0.52
TRPRC_02	4657.1	SA_100Y_1.5H	87.96	258.57	262.34	261.53	262.63	0.003177	2.39	36.86		0.035		0.53
TRPRC_02	4657.1	SA_100Y_2H	98.89	258.57	262.51	261.66	262.82	0.003206	2.48	39.88		0.035		0.54
TRPRC_02	4657.1	SA_100Y_3H	110.11	258.57	262.67	261.79	263.01	0.003217	2.56	42.95		0.035		0.54
TRPRC_02	4657.1	SA_100Y_4H	112.45	258.57	262.70	261.82	263.04	0.003245	2.59	43.46		0.035		0.55
TRPRC_02	4657.1	SA_100Y_6H	106.28	258.57	262.63	261.75	262.95	0.003167	2.52	42.13		0.035		0.54
TRPRC_02	4657.1	SA_100Y_10H	86.84	258.57	262.34	261.51	262.62	0.003136	2.37	36.70		0.035		0.53
TRPRC_02	4657.1	SA_200Y_1H	90.94	258.57	262.39	261.57	262.69	0.003185	2.41	37.69		0.035		0.53
TRPRC_02	4657.1	SA_200Y_1.5H	109.83	258.57	262.67	261.78	263.00	0.003221	2.56	42.86		0.035		0.54
TRPRC_02	4657.1	SA_200Y_2H	122.67	258.57	262.81	261.93	263.18	0.003395	2.70	45.47		0.035		0.56
TRPRC_02	4657.1	SA_200Y_3H	133.64	258.57	262.90	262.04	263.31	0.003601	2.82	47.31		0.035		0.58
TRPRC_02	4657.1	SA_200Y_4H	134.82	258.57	262.91	262.05	263.32	0.003629	2.84	47.48		0.035		0.58
TRPRC_02	4657.1	SA_200Y_6H	127.64	258.57	262.85	261.98	263.24	0.003479	2.75	46.36		0.035		0.57
TRPRC_02	4657.1	SA_200Y_10H	103.02	258.57	262.59	261.71	262.91	0.003113	2.48	41.46		0.035		0.53
TRPRC_02	4657.1	SA_500Y_1H	117.19	258.57	262.75	261.87	263.10	0.003314	2.64	44.41		0.035		0.55
TRPRC_02	4657.1	SA_500Y_1.5H	136.84	258.57	262.92	262.07	263.34	0.003678	2.87	47.75		0.035		0.59
TRPRC_02	4657.1	SA_500Y_2H	143.11	258.57	262.96	262.14	263.41	0.003838	2.95	48.55		0.035		0.60
TRPRC_02	4657.1	SA_500Y_3H	146.67	258.57	262.98	262.17	263.44	0.003936	3.00	48.96		0.035		0.61
TRPRC_02	4657.1	SA_500Y_4H	146.80	258.57	262.98	262.17	263.44	0.003940	3.00	48.98		0.035		0.61
TRPRC_02	4657.1	SA_500Y_6H	143.50	258.57	262.97	262.14	263.41	0.003848	2.95	48.60		0.035		0.60
TRPRC_02	4657.1	SA_500Y_10H	124.49	258.57	262.82	261.94	263.20	0.003420	2.72	45.83		0.035		0.56
TRPRC_02	4657.1	EV_151100	52.20	258.57	261.71	261.04	261.92	0.003050	2.00	26.07		0.035		0.50
TRPRC_02	4657.0		Lat Struct											
TRPRC_02	4608.5	SA_20Y_1H	34.88	258.56	261.11	260.66	261.33	0.004900	2.07	16.87		0.035		0.60
TRPRC_02	4608.5	SA_20Y_1.5H	44.26	258.56	261.34	260.88	261.58	0.004750	2.21	20.04		0.035		0.60

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)				
TRPRC_02	4608.5	SA_20Y_2H	50.99	258.56	261.48	261.00	261.75	0.004692	2.30	22.17		0.035		0.61
TRPRC_02	4608.5	SA_20Y_3H	58.81	258.56	261.63	261.13	261.93	0.004650	2.40	24.53		0.035		0.61
TRPRC_02	4608.5	SA_20Y_4H	61.79	258.56	261.69	261.17	261.99	0.004635	2.43	25.41		0.035		0.61
TRPRC_02	4608.5	SA_20Y_6H	60.80	258.56	261.67	261.15	261.97	0.004634	2.42	25.13		0.035		0.61
TRPRC_02	4608.5	SA_20Y_10H	52.08	258.56	261.50	261.02	261.78	0.004660	2.31	22.54		0.035		0.61
TRPRC_02	4608.5	SA_30Y_1H	42.74	258.56	261.30	260.86	261.55	0.004764	2.19	19.54		0.035		0.60
TRPRC_02	4608.5	SA_30Y_1.5H	53.65	258.56	261.53	261.04	261.81	0.004676	2.33	22.98		0.035		0.61
TRPRC_02	4608.5	SA_30Y_2H	61.36	258.56	261.68	261.16	261.98	0.004642	2.43	25.27		0.035		0.61
TRPRC_02	4608.5	SA_30Y_3H	70.06	258.56	261.84	261.29	262.16	0.004610	2.52	27.77		0.035		0.62
TRPRC_02	4608.5	SA_30Y_4H	73.01	258.56	261.89	261.33	262.22	0.004599	2.55	28.60		0.035		0.62
TRPRC_02	4608.5	SA_30Y_6H	71.04	258.56	261.85	261.30	262.18	0.004597	2.53	28.07		0.035		0.62
TRPRC_02	4608.5	SA_30Y_10H	47.26	258.56	261.40	260.94	261.66	0.004704	2.25	21.02		0.035		0.60
TRPRC_02	4608.5	SA_50Y_1H	54.31	258.56	261.55	261.06	261.82	0.004673	2.34	23.18		0.035		0.61
TRPRC_02	4608.5	SA_50Y_1.5H	67.32	258.56	261.79	261.25	262.10	0.004621	2.49	26.99		0.035		0.61
TRPRC_02	4608.5	SA_50Y_2H	76.38	258.56	261.94	261.38	262.28	0.004596	2.59	29.52		0.035		0.62
TRPRC_02	4608.5	SA_50Y_3H	86.19	258.56	262.10	261.51	262.47	0.004570	2.68	32.18		0.035		0.62
TRPRC_02	4608.5	SA_50Y_4H	88.98	258.56	262.15	261.54	262.52	0.004558	2.70	32.94		0.035		0.62
TRPRC_02	4608.5	SA_50Y_6H	85.38	258.56	262.09	261.50	262.45	0.004552	2.67	32.01		0.035		0.62
TRPRC_02	4608.5	SA_50Y_10H	71.01	258.56	261.86	261.30	262.18	0.004557	2.52	28.14		0.035		0.61
TRPRC_02	4608.5	SA_100Y_1H	71.99	258.56	261.87	261.32	262.20	0.004609	2.54	28.30		0.035		0.62
TRPRC_02	4608.5	SA_100Y_1.5H	87.96	258.56	262.13	261.53	262.50	0.004569	2.69	32.64		0.035		0.62
TRPRC_02	4608.5	SA_100Y_2H	98.88	258.56	262.29	261.67	262.69	0.004547	2.79	35.50		0.035		0.63
TRPRC_02	4608.5	SA_100Y_3H	110.11	258.56	262.46	261.79	262.88	0.004495	2.86	38.44		0.035		0.63
TRPRC_02	4608.5	SA_100Y_4H	112.45	258.56	262.48	261.82	262.91	0.004538	2.89	38.89		0.035		0.63
TRPRC_02	4608.5	SA_100Y_6H	106.26	258.56	262.42	261.75	262.82	0.004419	2.82	37.71		0.035		0.62
TRPRC_02	4608.5	SA_100Y_10H	86.83	258.56	262.12	261.51	262.49	0.004490	2.67	32.54		0.035		0.62
TRPRC_02	4608.5	SA_200Y_1H	90.94	258.56	262.17	261.57	262.55	0.004564	2.72	33.43		0.035		0.62
TRPRC_02	4608.5	SA_200Y_1.5H	109.82	258.56	262.45	261.79	262.87	0.004502	2.86	38.35		0.035		0.63
TRPRC_02	4608.5	SA_200Y_2H	122.67	258.56	262.58	261.93	263.04	0.004740	3.02	40.70		0.035	0.040	0.65
TRPRC_02	4608.5	SA_200Y_3H	133.37	258.56	262.66	262.05	263.17	0.004989	3.16	42.46		0.035	0.040	0.67
TRPRC_02	4608.5	SA_200Y_4H	134.49	258.56	262.67	262.06	263.18	0.005024	3.18	42.61		0.035	0.040	0.67
TRPRC_02	4608.5	SA_200Y_6H	127.60	258.56	262.62	261.99	263.10	0.004841	3.08	41.57		0.035	0.040	0.66
TRPRC_02	4608.5	SA_200Y_10H	103.00	258.56	262.39	261.71	262.78	0.004335	2.77	37.15		0.035		0.61
TRPRC_02	4608.5	SA_500Y_1H	117.19	258.56	262.53	261.88	262.97	0.004644	2.95	39.71		0.035		0.64
TRPRC_02	4608.5	SA_500Y_1.5H	136.39	258.56	262.68	262.08	263.20	0.005085	3.20	42.86		0.035	0.040	0.68
TRPRC_02	4608.5	SA_500Y_2H	142.18	258.56	262.71	262.14	263.26	0.005290	3.29	43.54		0.035	0.040	0.69
TRPRC_02	4608.5	SA_500Y_3H	145.41	258.56	262.73	262.17	263.30	0.005413	3.34	43.89		0.035	0.040	0.70
TRPRC_02	4608.5	SA_500Y_4H	145.53	258.56	262.73	262.17	263.30	0.005418	3.34	43.90		0.035	0.040	0.70
TRPRC_02	4608.5	SA_500Y_6H	142.53	258.56	262.71	262.14	263.27	0.005300	3.30	43.59		0.035	0.040	0.69
TRPRC_02	4608.5	SA_500Y_10H	124.48	258.56	262.59	261.96	263.06	0.004764	3.04	41.07		0.035	0.040	0.65
TRPRC_02	4608.5	EV_151100	52.20	258.56	261.50	261.02	261.78	0.004681	2.32	22.54		0.035		0.61
TRPRC_02	4557.2	SA_20Y_1H	34.88	258.45	261.01	260.09	261.12	0.001847	1.51	23.16		0.035		0.40
TRPRC_02	4557.2	SA_20Y_1.5H	44.26	258.45	261.23	260.28	261.37	0.001954	1.66	26.73		0.035		0.41
TRPRC_02	4557.2	SA_20Y_2H	50.98	258.45	261.37	260.40	261.53	0.002027	1.75	29.08		0.035		0.42
TRPRC_02	4557.2	SA_20Y_3H	58.81	258.45	261.53	260.59	261.70	0.002107	1.86	31.66		0.035		0.44
TRPRC_02	4557.2	SA_20Y_4H	61.79	258.45	261.58	260.65	261.76	0.002134	1.89	32.61		0.035		0.44
TRPRC_02	4557.2	SA_20Y_6H	60.80	258.45	261.56	260.63	261.74	0.002122	1.88	32.32		0.035		0.44
TRPRC_02	4557.2	SA_20Y_10H	52.08	258.45	261.40	260.42	261.56	0.002026	1.76	29.51		0.035		0.42
TRPRC_02	4557.2	SA_30Y_1H	42.73	258.45	261.20	260.25	261.33	0.001935	1.63	26.18		0.035		0.41
TRPRC_02	4557.2	SA_30Y_1.5H	53.65	258.45	261.43	260.47	261.59	0.002055	1.79	29.97		0.035		0.43
TRPRC_02	4557.2	SA_30Y_2H	61.36	258.45	261.57	260.64	261.76	0.002132	1.89	32.47		0.035		0.44
TRPRC_02	4557.2	SA_30Y_3H	70.06	258.45	261.73	260.78	261.93	0.002208	1.99	35.16		0.035		0.45
TRPRC_02	4557.2	SA_30Y_4H	73.01	258.45	261.78	260.81	261.99	0.002231	2.02	36.06		0.035		0.45
TRPRC_02	4557.2	SA_30Y_6H	71.04	258.45	261.75	260.79	261.95	0.002210	2.00	35.50		0.035		0.45
TRPRC_02	4557.2	SA_30Y_10H	47.26	258.45	261.30	260.34	261.44	0.001979	1.70	27.83		0.035		0.42
TRPRC_02	4557.2	SA_50Y_1H	54.31	258.45	261.44	260.49	261.60	0.002062	1.80	30.19		0.035		0.43
TRPRC_02	4557.2	SA_50Y_1.5H	67.32	258.45	261.68	260.74	261.88	0.002186	1.96	34.32		0.035		0.45
TRPRC_02	4557.2	SA_50Y_2H	76.37	258.45	261.83	260.86	262.05	0.002260	2.06	37.04		0.035		0.46
TRPRC_02	4557.2	SA_50Y_3H	86.19	258.45	261.99	260.98	262.23	0.002328	2.16	39.88		0.035		0.47
TRPRC_02	4557.2	SA_50Y_4H	88.98	258.45	262.04	261.02	262.28	0.002344	2.19	40.69		0.035		0.47
TRPRC_02	4557.2	SA_50Y_6H	85.37	258.45	261.98	260.97	262.22	0.002312	2.15	39.72		0.035		0.47
TRPRC_02	4557.2	SA_50Y_10H	71.00	258.45	261.75	260.79	261.96	0.002189	1.99	35.60		0.035		0.45
TRPRC_02	4557.2	SA_100Y_1H	71.99	258.45	261.76	260.81	261.97	0.002226	2.01	35.73		0.035		0.45
TRPRC_02	4557.2	SA_100Y_1.5H	87.96	258.45	262.02	261.01	262.26	0.002341	2.18	40.37		0.035		0.47
TRPRC_02	4557.2	SA_100Y_2H	98.88	258.45	262.18	261.14	262.44	0.002409	2.28	43.39		0.035		0.48
TRPRC_02	4557.2	SA_100Y_3H	110.11	258.45	262.34	261.26	262.63	0.002452	2.37	46.51		0.035		0.49
TRPRC_02	4557.2	SA_100Y_4H	112.45	258.45	262.37	261.29	262.66	0.002491	2.40	46.95		0.035		0.49
TRPRC_02	4557.2	SA_100Y_6H	106.23	258.45	262.31	261.22	262.58	0.002382	2.32	45.82		0.035		0.48
TRPRC_02	4557.2	SA_100Y_10H	86.81	258.45	262.02	260.99	262.25	0.002289	2.15	40.32		0.035		0.46
TRPRC_02	4557.2	SA_200Y_1H	90.93	258.45	262.06	261.04	262.31	0.002361	2.21	41.21		0.035		0.47
TRPRC_02	4557.2	SA_200Y_1.5H	109.80	258.45	262.34	261.26	262.62	0.002453	2.37	46.41		0.035		0.49
TRPRC_02	4557.2	SA_200Y_2H	122.67	258.45	262.45	261.40	262.77	0.002701	2.53	48.51		0.035		0.51
TRPRC_02	4557.2	SA_200Y_3H	133.07	258.45	262.52	261.50	262.88	0.002936	2.67	49.88		0.035		0.53
TRPRC_02	4557.2	SA_200Y_4H	134.11	258.45	262.52	261.52	262.89	0.002961	2.68	50.00		0.035		0.54
TRPRC_02	4557.2	SA_200Y_6H	127.55	258.45	262.48	261.45	262.83	0.002806	2.59	49.21		0.035		0.52
TRPRC_02	4557.2	SA_200Y_10H	102.99	258.45	262.28	261.18	262.54	0.002313	2.27	45.30		0.035		0.47
TRPRC_02	4557.2	SA_500Y_1H	117.18	258.45	262.41	261.34	262.71	0.002586	2.46	47.70		0.035		0.50
TRPRC_02	4557.2	SA_500Y_1.5H	135.84	258.45	262.53	261.53	262.91	0.003007	2.71	50.18		0.035		0.54
TRPRC_02	4557.2	SA_500Y_2H	141.00	258.45	262.56	261.59	262.95	0.003148	2.78	50.68		0.035		0.55
TRPRC_02	4557.2	SA_500Y_3H	143.78	258.45	262.57	261.62	262.98	0.003228	2.82	50.93		0.035		0.56
TRPRC_02	4557.2	SA_500Y_4H	143.89	258.45	262.57	261.62	262.98	0.003230	2.82	50.94		0.035		0.56
TRPRC_02	4557.2	SA_500Y_6H	141.26	258.45	262.56	261.59	262.96	0.003152	2.79	50.72		0.035		0.55
TRPRC_02	4557.2	SA_500Y_10H	124.47	258.45	262.46	261.42	262.79	0.002732	2.55	48.82		0.035		0.51
TRPRC_02	4557.2	EV_151100	52.20	258.45	261.40	260.43	261.56	0.002039	1.77	29.49		0.035		0.43
TRPRC_02	4557.0		Lat Struct											
TRPRC_02	4480.6	SA_20Y_1H	34.88	258.23	260.89	259.80	260.99	0.001594	1.38	25.19		0.035		0.36
TRPRC_02	4480.6	SA_20Y_1.5H	44.26	258.23	261.10	260.12	261.22	0.001750	1.54	28.74		0.035		0.38
TRPRC_02	4480.6	SA_20Y_2H	50.98	258.23	261.24	260.23	261.38	0.001846	1.64	31.09		0.035		0.39
TRPRC_02	4480.6	SA_20Y_3H	58.81	258.23	261.38	260.36	261.54	0.001947	1.75	33.67		0.035		0.41
TRPRC_02	4480.6	SA_20Y_4H	61.79	258.23	261.44	260.41	261.60	0.001981	1.78	34.63		0.035		0.41
TRPRC_02	4480.6	SA_20Y_6H	60.80	258.23	261.42	260.39	261.58	0.001966	1.77	34.34		0.035		0.41
TRPRC_02	4480.6	SA_20Y_10H	52.07	258.23	261.26	260.25	261.40	0.001846	1.65	31.54		0.035		0.39
TRPRC_02	4480.6	SA_30Y_1H	42.73	258.23	261.07	260.09	261.19	0.001726	1.52	28.19		0.035		0.38
TRPRC_02	4480.6	SA_30Y_1.5H	53.64	258.23	261.29	260.27	261.43	0.001882	1.68	31.98		0.035		0.40
TRPRC_02	4480.6	SA_30Y_2H	61.36	258.23	261.43	260.40	261.59	0.001978	1.78	34.48		0.035		0.41
TRPRC_02	4480.6	SA_30Y_3H	70.06	258.23	261.58	260.52	261.76	0.002073	1.88	37.19		0.035		0.42
TRPRC_02	4480.6	SA_30Y_4H	73.01	258.23	261.63	260.57	261.81	0.002101	1.92	38.09		0.035		0.43
TRPRC_02	4480.6	SA_30Y_6H	71.04	258.23	261.60	260.54	261.78	0.002075	1.89	37.53		0.035		0.42
TRPRC_02	4480.6	SA_30Y_10H	47.25	258.23	261.17	260.17	261.30	0.001784	1.58	29.86		0.035		0.38
TRPRC_02	4480.6	SA_50Y_1H	54.31	258.23	261.30	260.29	261.45	0.001891	1.69	32.20		0.035		0.40
TRPRC_02	4480.6	SA_50Y_1.5H	67.31	258.23	261.53	260.48	261.71	0.002046	1.85	36.34		0.035		0.42
TRPRC_02	4480.6	SA_50Y_2H	76.37	258.23	261.68	260.61	261.87	0.002136	1.95	39.07		0.035		0.43
TRPRC_02	4480.6	SA_50Y_3H	86.19	258.23	261.83	260.74	262.05	0.002217	2.05	41.95		0.035		0.44
TRPRC_02	4480.6	SA_50Y_4H	88.98	258.23	261.88	260.78	262.10	0.002235	2.08	42.77		0.035		0.45
TRPRC_02	4480.6	SA_50Y_6H	85.36	258.23	261.82	260.73	262.04	0.002197	2.04	41.80		0.035		0.44
TRPRC_02	4480.6	SA_50Y_10H	70.96	258.23	261.61	260.54	261.79	0.002048	1.88	37.68		0.035		0.42
TRPRC_02	4480.6	SA_100Y_1H	71.99	258.23	261.61	260.55	261.79	0.002095	1.91	37.76		0.035		0.43
TRPRC_02	4480.6	SA_100Y_1.5H	87.96	258.23	261.86	260.77	262.08	0.002234	2.07	42.44		0.035		0.45
TRPRC_02	4480.6	SA_100Y_2H	98.88	258.23	262.02	260.90	262.26	0.002312	2.17	45.50		0.035		0.46
TRPRC_02	4480.6	SA_100Y_3H	110.10	258.23	262.18	261.03	262.44	0.002360	2.26	48.72		0.035		0.46
TRPRC_02	4480.6	SA_100Y_4H	112.45	258.23	262.20	261.06	262.46	0.002408	2.29	49.10		0.035		0.47

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)				
TRPRC_02	4480.6	SA_100Y_6H	106.09	258.23	262.15	260.99	262.39	0.002271	2.21	48.11		0.035		0.45
TRPRC_02	4480.6	SA_100Y_10H	86.74	258.23	261.86	260.75	262.07	0.002166	2.04	42.48		0.035		0.44
TRPRC_02	4480.6	SA_200Y_1H	90.93	258.23	261.90	260.81	262.13	0.002257	2.10	43.28		0.035		0.45
TRPRC_02	4480.6	SA_200Y_1.5H	109.78	258.23	262.17	261.03	262.43	0.002361	2.26	48.61		0.035		0.46
TRPRC_02	4480.6	SA_200Y_2H	122.60	258.23	262.26	261.17	262.56	0.002658	2.43	50.36		0.035		0.49
TRPRC_02	4480.6	SA_200Y_3H	132.35	258.23	262.31	261.26	262.65	0.002915	2.57	51.42		0.035		0.52
TRPRC_02	4480.6	SA_200Y_4H	133.25	258.23	262.31	261.27	262.66	0.002939	2.59	51.51		0.035		0.52
TRPRC_02	4480.6	SA_200Y_6H	127.27	258.23	262.28	261.21	262.60	0.002776	2.50	50.90		0.035		0.50
TRPRC_02	4480.6	SA_200Y_10H	102.94	258.23	262.12	260.95	262.36	0.002194	2.16	47.68		0.035		0.45
TRPRC_02	4480.6	SA_500Y_1H	117.18	258.23	262.23	261.11	262.51	0.002523	2.36	49.71		0.035		0.48
TRPRC_02	4480.6	SA_500Y_1.5H	134.74	258.23	262.32	261.29	262.67	0.002981	2.61	51.66		0.035		0.52
TRPRC_02	4480.6	SA_500Y_2H	138.92	258.23	262.34	261.32	262.70	0.003098	2.67	52.06	0.000	0.035		0.53
TRPRC_02	4480.6	SA_500Y_3H	141.05	258.23	262.35	261.35	262.72	0.003153	2.70	52.27	0.040	0.035		0.54
TRPRC_02	4480.6	SA_500Y_4H	141.10	258.23	262.35	261.35	262.72	0.003153	2.70	52.28	0.040	0.035		0.54
TRPRC_02	4480.6	SA_500Y_6H	139.01	258.23	262.34	261.33	262.71	0.003093	2.67	52.10	0.000	0.035		0.53
TRPRC_02	4480.6	SA_500Y_10H	124.30	258.23	262.27	261.18	262.58	0.002690	2.46	50.63		0.035		0.50
TRPRC_02	4480.6	EV_151100	52.20	258.23	261.26	260.26	261.40	0.001861	1.66	31.51		0.035		0.39
TRPRC_02	4418.5	SA_20Y_1H	34.88	258.03	260.67	260.22	260.87	0.004556	1.98	17.65		0.035		0.57
TRPRC_02	4418.5	SA_20Y_1.5H	44.26	258.03	260.87	260.41	261.11	0.004631	2.15	20.61		0.035		0.59
TRPRC_02	4418.5	SA_20Y_2H	50.98	258.03	261.00	260.53	261.26	0.004707	2.26	22.56		0.035		0.60
TRPRC_02	4418.5	SA_20Y_3H	58.81	258.03	261.14	260.65	261.42	0.004783	2.38	24.73		0.035		0.61
TRPRC_02	4418.5	SA_20Y_4H	61.78	258.03	261.19	260.69	261.48	0.004804	2.42	25.54		0.035		0.62
TRPRC_02	4418.5	SA_20Y_6H	60.79	258.03	261.17	260.68	261.47	0.004779	2.40	25.30		0.035		0.61
TRPRC_02	4418.5	SA_20Y_10H	52.04	258.03	261.03	260.54	261.29	0.004640	2.26	22.99		0.035		0.60
TRPRC_02	4418.5	SA_30Y_1H	42.73	258.03	260.84	260.38	261.07	0.004617	2.12	20.14		0.035		0.59
TRPRC_02	4418.5	SA_30Y_1.5H	53.64	258.03	261.05	260.57	261.32	0.004733	2.30	23.31		0.035		0.60
TRPRC_02	4418.5	SA_30Y_2H	61.36	258.03	261.18	260.68	261.47	0.004811	2.41	25.41		0.035		0.62
TRPRC_02	4418.5	SA_30Y_3H	70.06	258.03	261.32	260.80	261.64	0.004873	2.53	27.71		0.035		0.63
TRPRC_02	4418.5	SA_30Y_4H	73.01	258.03	261.36	260.85	261.70	0.004883	2.56	28.49		0.035		0.63
TRPRC_02	4418.5	SA_30Y_6H	71.04	258.03	261.34	260.82	261.66	0.004846	2.53	28.03		0.035		0.62
TRPRC_02	4418.5	SA_30Y_10H	47.23	258.03	260.93	260.46	261.18	0.004616	2.19	21.56		0.035		0.59
TRPRC_02	4418.5	SA_50Y_1H	54.31	258.03	261.06	260.57	261.33	0.004742	2.31	23.49		0.035		0.61
TRPRC_02	4418.5	SA_50Y_1.5H	67.31	258.03	261.27	260.77	261.59	0.004860	2.49	26.98		0.035		0.62
TRPRC_02	4418.5	SA_50Y_2H	76.37	258.03	261.41	260.89	261.76	0.004912	2.60	29.32		0.035		0.63
TRPRC_02	4418.5	SA_50Y_3H	86.19	258.03	261.56	261.01	261.93	0.004941	2.71	31.82		0.035		0.64
TRPRC_02	4418.5	SA_50Y_4H	88.98	258.03	261.60	261.05	261.98	0.004935	2.73	32.54		0.035		0.64
TRPRC_02	4418.5	SA_50Y_6H	85.31	258.03	261.55	261.00	261.92	0.004883	2.69	31.72		0.035		0.64
TRPRC_02	4418.5	SA_50Y_10H	70.87	258.03	261.35	260.82	261.67	0.004722	2.51	28.23		0.035		0.62
TRPRC_02	4418.5	SA_100Y_1H	71.99	258.03	261.35	260.83	261.68	0.004893	2.55	28.19		0.035		0.63
TRPRC_02	4418.5	SA_100Y_1.5H	87.96	258.03	261.58	261.04	261.96	0.004957	2.73	32.23		0.035		0.64
TRPRC_02	4418.5	SA_100Y_2H	98.88	258.03	261.73	261.17	262.14	0.004978	2.83	34.91		0.035		0.65
TRPRC_02	4418.5	SA_100Y_3H	109.97	258.03	261.90	261.29	262.33	0.004884	2.91	37.84		0.035		0.65
TRPRC_02	4418.5	SA_100Y_4H	112.06	258.03	261.91	261.32	262.35	0.004963	2.94	38.12		0.035		0.65
TRPRC_02	4418.5	SA_100Y_6H	105.73	258.03	261.88	261.25	262.28	0.004644	2.82	37.48		0.035		0.63
TRPRC_02	4418.5	SA_100Y_10H	86.66	258.03	261.60	261.02	261.96	0.004721	2.67	32.45		0.035		0.63
TRPRC_02	4418.5	SA_200Y_1H	90.93	258.03	261.62	261.07	262.01	0.004967	2.76	32.96		0.035		0.64
TRPRC_02	4418.5	SA_200Y_1.5H	109.65	258.03	261.89	261.29	262.32	0.004901	2.91	37.72		0.035		0.65
TRPRC_02	4418.5	SA_200Y_2H	120.45	258.03	261.96	261.41	262.44	0.005356	3.09	38.99		0.035		0.68
TRPRC_02	4418.5	SA_200Y_3H	127.91	258.03	262.00	261.49	262.53	0.005699	3.22	39.76		0.035		0.70
TRPRC_02	4418.5	SA_200Y_4H	128.55	258.03	262.00	261.50	262.53	0.005722	3.23	39.84		0.035		0.70
TRPRC_02	4418.5	SA_200Y_6H	123.90	258.03	261.98	261.45	262.48	0.005488	3.14	39.42		0.035		0.69
TRPRC_02	4418.5	SA_200Y_10H	102.82	258.03	261.86	261.21	262.25	0.004468	2.76	37.26		0.035		0.62
TRPRC_02	4418.5	SA_500Y_1H	116.12	258.03	261.93	261.36	262.40	0.005159	3.01	38.53		0.035		0.67
TRPRC_02	4418.5	SA_500Y_1.5H	129.71	258.03	262.01	261.50	262.55	0.005786	3.25	39.93		0.035		0.71
TRPRC_02	4418.5	SA_500Y_2H	132.78	258.03	262.03	261.54	262.58	0.005927	3.30	40.24		0.035		0.72
TRPRC_02	4418.5	SA_500Y_3H	134.29	258.03	262.03	261.55	262.60	0.005990	3.32	40.40		0.035		0.72
TRPRC_02	4418.5	SA_500Y_4H	134.12	258.03	262.04	261.56	262.60	0.005964	3.32	40.43		0.035		0.72
TRPRC_02	4418.5	SA_500Y_6H	132.04	258.03	262.03	261.53	262.58	0.005812	3.27	40.35		0.035		0.71
TRPRC_02	4418.5	SA_500Y_10H	121.43	258.03	261.97	261.42	262.46	0.005328	3.09	39.28		0.035		0.68
TRPRC_02	4418.5	EV_151100	52.19	258.03	261.02	260.54	261.29	0.004711	2.28	22.91		0.035		0.60
TRPRC_02	4367.4	SA_20Y_1H	34.88	257.85	260.34	260.11	260.64	0.008495	2.44	14.32		0.035		0.76
TRPRC_02	4367.4	SA_20Y_1.5H	44.26	257.85	260.54	260.30	260.87	0.008217	2.57	17.23		0.035		0.76
TRPRC_02	4367.4	SA_20Y_2H	50.98	257.85	260.67	260.43	261.03	0.007916	2.66	19.17		0.035		0.76
TRPRC_02	4367.4	SA_20Y_3H	58.81	257.85	260.80	260.55	261.19	0.007688	2.76	21.32		0.035		0.76
TRPRC_02	4367.4	SA_20Y_4H	61.78	257.85	260.86	260.59	261.25	0.007598	2.79	22.13		0.035		0.76
TRPRC_02	4367.4	SA_20Y_6H	60.76	257.85	260.84	260.58	261.23	0.007547	2.77	21.93		0.035		0.75
TRPRC_02	4367.4	SA_20Y_10H	51.85	257.85	260.70	260.44	261.06	0.007492	2.62	19.75		0.035		0.74
TRPRC_02	4367.4	SA_30Y_1H	42.73	257.85	260.51	260.27	260.84	0.008311	2.55	16.77		0.035		0.76
TRPRC_02	4367.4	SA_30Y_1.5H	53.64	257.85	260.71	260.48	261.08	0.007835	2.69	19.91		0.035		0.76
TRPRC_02	4367.4	SA_30Y_2H	61.36	257.85	260.85	260.59	261.24	0.007641	2.79	21.98		0.035		0.76
TRPRC_02	4367.4	SA_30Y_3H	70.06	257.85	260.99	260.71	261.41	0.007445	2.89	24.26		0.035		0.76
TRPRC_02	4367.4	SA_30Y_4H	73.01	257.85	261.04	260.74	261.47	0.007362	2.92	25.04		0.035		0.75
TRPRC_02	4367.4	SA_30Y_6H	70.96	257.85	261.01	260.72	261.43	0.007301	2.88	24.63		0.035		0.75
TRPRC_02	4367.4	SA_30Y_10H	47.13	257.85	260.61	260.35	260.95	0.007803	2.58	18.28		0.035		0.75
TRPRC_02	4367.4	SA_50Y_1H	54.31	257.85	260.73	260.48	261.10	0.007820	2.70	20.09		0.035		0.76
TRPRC_02	4367.4	SA_50Y_1.5H	67.31	257.85	260.94	260.67	261.36	0.007522	2.86	23.53		0.035		0.76
TRPRC_02	4367.4	SA_50Y_2H	76.37	257.85	261.09	260.79	261.53	0.007341	2.95	25.85		0.035		0.76
TRPRC_02	4367.4	SA_50Y_3H	86.19	257.85	261.23	260.91	261.70	0.007127	3.04	28.36		0.035		0.75
TRPRC_02	4367.4	SA_50Y_4H	88.97	257.85	261.28	260.95	261.75	0.007040	3.06	29.11		0.035		0.75
TRPRC_02	4367.4	SA_50Y_6H	84.98	257.85	261.24	260.90	261.69	0.006921	3.00	28.37		0.035		0.74
TRPRC_02	4367.4	SA_50Y_10H	70.67	257.85	261.04	260.71	261.44	0.006894	2.82	25.05		0.035		0.73
TRPRC_02	4367.4	SA_100Y_1H	71.99	257.85	261.02	260.73	261.45	0.007435	2.91	24.72		0.035		0.76
TRPRC_02	4367.4	SA_100Y_1.5H	87.96	257.85	261.26	260.93	261.73	0.007124	3.06	28.76		0.035		0.75
TRPRC_02	4367.4	SA_100Y_2H	98.82	257.85	261.41	261.06	261.92	0.006912	3.14	31.46		0.035		0.75
TRPRC_02	4367.4	SA_100Y_3H	105.36	257.85	261.63	261.14	262.08	0.005534	2.98	35.34		0.035		0.68
TRPRC_02	4367.4	SA_100Y_4H	106.63	257.85	261.65	261.15	262.10	0.005536	2.99	35.61		0.035		0.68
TRPRC_02	4367.4	SA_100Y_6H	100.03	257.85	261.63	261.07	262.04	0.005011	2.84	35.28		0.035		0.64
TRPRC_02	4367.4	SA_100Y_10H	86.48	257.85	261.29	260.91	261.73	0.006487	2.95	29.36		0.035		0.72
TRPRC_02	4367.4	SA_200Y_1H	90.93	257.85	261.30	260.97	261.78	0.007079	3.08	29.49		0.035		0.75
TRPRC_02	4367.4	SA_200Y_1.5H	105.32	257.85	261.62	261.13	262.08	0.005626	3.00	35.14		0.035		0.68
TRPRC_02	4367.4	SA_200Y_2H	113.02	257.85	261.68	261.22	262.18	0.005897	3.12	36.25		0.035		0.70
TRPRC_02	4367.4	SA_200Y_3H	118.22	257.85	261.72	261.28	262.24	0.006143	3.21	36.85		0.035		0.72
TRPRC_02	4367.4	SA_200Y_4H	118.09	257.85	261.72	261.27	262.24	0.006081	3.20	36.95		0.035		0.71
TRPRC_02	4367.4	SA_200Y_6H	112.91	257.85	261.71	261.22	262.19	0.005626	3.07	36.80		0.035		0.68
TRPRC_02	4367.4	SA_200Y_10H	98.60	257.85	261.63	261.06	262.03	0.004873	2.80	35.27		0.035		0.64
TRPRC_02	4367.4	SA_500Y_1H	109.90	257.85	261.66	261.19	262.14	0.005745	3.06	35.89		0.035		0.69
TRPRC_02	4367.4	SA_500Y_1.5H	119.66	257.85	261.72	261.29	262.26	0.006241	3.24	36.95		0.035		0.72
TRPRC_02	4367.4	SA_500Y_2H	121.62	257.85	261.74	261.31	262.28	0.006323	3.27	37.20		0.035		0.73
TRPRC_02	4367.4	SA_500Y_3H	118.60	257.85	261.75	261.28	262.26	0.005859	3.16	37.52		0.035		0.70
TRPRC_02	4367.4	SA_500Y_4H	118.78	257.85	261.77	261.28	262.27	0.005752	3.14	37.79		0.035		0.69
TRPRC_02	4367.4	SA_500Y_6H	119.43	257.85	261.76	261.29	262.27	0.005853	3.17	37.71		0.035		0.70
TRPRC_02	4367.4	SA_500Y_10H	112.44	257.85	261.71	261.21	262.19	0.005572	3.05	36.82		0.035		0.68
TRPRC_02	4367.4	EV_151100	52.19	257.85	260.69	260.45	261.05	0.007845	2.67	19.54		0.035		0.76
TRPRC_02	4350.6	SA_20Y_1H	34.88	257.64	260.25	259.76	260.47	0.005177	2.12	16.48		0.035		0.60
TRPRC_02	4350.6	SA_20Y_1.5H	44.26	257.64	260.44	259.98	260.71	0.005600	2.31	19.18		0.035		0.64
TRPRC_02	4350.6	SA_20Y_2H	50.98	257.64	260.57	260.12	260.87	0.005784	2.42	21.08		0.035		0.66
TRPRC_02	4350.6	SA_20Y_3H	58.81	257.64	260.71	260.27	261.04	0.005776	2.53	23.25		0.035		0.66
TRPRC_02	4350.6	SA_20Y_4H	61.78	257.64	260.76	260.32	261.10	0.005746	2.57	24.06		0.035		0.66
TRPRC_02	4350.6	SA_20Y_6H	60.72	257.64	260.75	260.30	261.08	0.005676	2.54	23.89		0.035		0.66
TRPRC_02	4350.6	SA_20Y_10H	51.74	257.64	260.62	260.13	260.90	0.005441	2.38	21.78		0.035		0.64
TRPRC_02	4350.6	SA_30Y_1H	42.73	257.64	260.41	259.95	260.68	0.005550	2.28	18.74		0.035		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)				
TRPRC_02	4350.6	SA_30Y_1.5H	53.64	257.64	260.62	260.17	260.93	0.005811	2.46	21.83		0.035		0.66
TRPRC_02	4350.6	SA_30Y_2H	61.36	257.64	260.75	260.31	261.09	0.005778	2.57	23.91		0.035		0.66
TRPRC_02	4350.6	SA_30Y_3H	70.06	257.64	260.90	260.46	261.26	0.005741	2.68	26.18		0.035		0.67
TRPRC_02	4350.6	SA_30Y_4H	73.00	257.64	260.94	260.50	261.32	0.005709	2.71	26.96		0.035		0.67
TRPRC_02	4350.6	SA_30Y_6H	70.78	257.64	260.92	260.47	261.28	0.005594	2.66	26.59		0.035		0.66
TRPRC_02	4350.6	SA_30Y_10H	47.02	257.64	260.52	260.04	260.79	0.005461	2.32	20.27		0.035		0.63
TRPRC_02	4350.6	SA_50Y_1H	54.31	257.64	260.63	260.18	260.94	0.005811	2.47	22.01		0.035		0.66
TRPRC_02	4350.6	SA_50Y_1.5H	67.31	257.64	260.85	260.41	261.21	0.005769	2.65	25.45		0.035		0.67
TRPRC_02	4350.6	SA_50Y_2H	76.37	257.64	260.99	260.55	261.38	0.005735	2.75	27.75		0.035		0.67
TRPRC_02	4350.6	SA_50Y_3H	86.18	257.64	261.14	260.68	261.56	0.005671	2.85	30.22		0.035		0.67
TRPRC_02	4350.6	SA_50Y_4H	88.96	257.64	261.19	260.71	261.61	0.005626	2.87	30.95		0.035		0.67
TRPRC_02	4350.6	SA_50Y_6H	84.60	257.64	261.15	260.66	261.55	0.005415	2.79	30.31		0.035		0.66
TRPRC_02	4350.6	SA_50Y_10H	70.61	257.64	260.95	260.46	261.30	0.005248	2.60	27.12		0.035		0.64
TRPRC_02	4350.6	SA_100Y_1H	71.99	257.64	260.92	260.49	261.30	0.005761	2.70	26.63		0.035		0.67
TRPRC_02	4350.6	SA_100Y_1.5H	87.96	257.64	261.17	260.70	261.59	0.005689	2.87	30.60		0.035		0.68
TRPRC_02	4350.6	SA_100Y_2H	98.81	257.64	261.32	260.83	261.77	0.005633	2.97	33.22		0.035		0.68
TRPRC_02	4350.6	SA_100Y_3H	103.42	257.64	261.58	260.88	261.96	0.004359	2.74	37.87		0.035	0.040	0.61
TRPRC_02	4350.6	SA_100Y_4H	104.17	257.64	261.60	260.89	261.98	0.004303	2.73	38.24		0.035	0.040	0.60
TRPRC_02	4350.6	SA_100Y_6H	97.15	257.64	261.59	260.81	261.92	0.003798	2.56	38.04		0.035	0.040	0.57
TRPRC_02	4350.6	SA_100Y_10H	86.42	257.64	261.21	260.68	261.60	0.005098	2.75	31.38		0.035		0.64
TRPRC_02	4350.6	SA_200Y_1H	90.93	257.64	261.21	260.74	261.64	0.005683	2.90	31.31		0.035		0.68
TRPRC_02	4350.6	SA_200Y_1.5H	103.57	257.64	261.57	260.88	261.95	0.004468	2.76	37.58		0.035	0.040	0.61
TRPRC_02	4350.6	SA_200Y_2H	110.12	257.64	261.63	260.96	262.04	0.004573	2.84	38.92		0.035	0.040	0.62
TRPRC_02	4350.6	SA_200Y_3H	114.51	257.64	261.66	261.01	262.10	0.004707	2.91	39.60		0.035	0.040	0.63
TRPRC_02	4350.6	SA_200Y_4H	111.08	257.64	261.68	260.97	262.08	0.004360	2.81	39.82		0.035	0.040	0.61
TRPRC_02	4350.6	SA_200Y_6H	108.40	257.64	261.67	260.94	262.06	0.004161	2.74	39.79		0.035	0.040	0.60
TRPRC_02	4350.6	SA_200Y_10H	96.50	257.64	261.59	260.80	261.92	0.003745	2.54	38.05		0.035	0.040	0.56
TRPRC_02	4350.6	SA_500Y_1H	107.41	257.64	261.61	260.92	262.01	0.004483	2.80	38.51		0.035	0.040	0.62
TRPRC_02	4350.6	SA_500Y_1.5H	115.91	257.64	261.67	261.02	262.11	0.004792	2.94	39.69		0.035	0.040	0.64
TRPRC_02	4350.6	SA_500Y_2H	116.77	257.64	261.68	261.03	262.12	0.004762	2.94	39.98		0.035	0.040	0.64
TRPRC_02	4350.6	SA_500Y_3H	112.03	257.64	261.72	260.98	262.11	0.004176	2.78	40.67		0.035	0.040	0.60
TRPRC_02	4350.6	SA_500Y_4H	113.38	257.64	261.74	260.99	262.13	0.004163	2.79	41.05		0.035	0.040	0.60
TRPRC_02	4350.6	SA_500Y_6H	114.55	257.64	261.73	261.01	262.13	0.004299	2.83	40.89		0.035	0.040	0.61
TRPRC_02	4350.6	SA_500Y_10H	108.75	257.64	261.68	260.94	262.06	0.004181	2.75	39.82		0.035	0.040	0.60
TRPRC_02	4350.6	EV_151100	52.19	257.64	260.60	260.14	260.90	0.005785	2.43	21.46		0.035		0.66
TRPRC_02	4276.1	SA_20Y_1H	34.88	257.66	259.86	259.53	260.06	0.004760	2.01	17.38		0.035		0.61
TRPRC_02	4276.1	SA_20Y_1.5H	44.26	257.66	260.06	259.67	260.29	0.004603	2.15	20.59		0.035		0.61
TRPRC_02	4276.1	SA_20Y_2H	50.98	257.66	260.19	259.78	260.45	0.004514	2.24	22.78		0.035		0.61
TRPRC_02	4276.1	SA_20Y_3H	58.80	257.66	260.34	259.88	260.61	0.004391	2.32	25.31		0.035		0.61
TRPRC_02	4276.1	SA_20Y_4H	61.75	257.66	260.40	259.92	260.68	0.004314	2.35	26.32		0.035		0.61
TRPRC_02	4276.1	SA_20Y_6H	58.28	257.66	260.41	259.88	260.65	0.003774	2.20	26.49		0.035		0.57
TRPRC_02	4276.1	SA_20Y_10H	51.36	257.66	260.29	259.78	260.51	0.003721	2.10	24.44		0.035		0.56
TRPRC_02	4276.1	SA_30Y_1H	42.73	257.66	260.03	259.65	260.26	0.004632	2.13	20.07		0.035		0.61
TRPRC_02	4276.1	SA_30Y_1.5H	53.64	257.66	260.24	259.81	260.50	0.004482	2.27	23.63		0.035		0.61
TRPRC_02	4276.1	SA_30Y_2H	61.35	257.66	260.38	259.92	260.66	0.004386	2.35	26.06		0.035		0.61
TRPRC_02	4276.1	SA_30Y_3H	70.05	257.66	260.54	260.03	260.84	0.004275	2.43	28.77		0.035		0.61
TRPRC_02	4276.1	SA_30Y_4H	72.94	257.66	260.59	260.07	260.90	0.004202	2.45	29.75		0.035		0.61
TRPRC_02	4276.1	SA_30Y_6H	68.00	257.66	260.60	260.01	260.86	0.003615	2.28	29.85		0.035		0.56
TRPRC_02	4276.1	SA_30Y_10H	46.57	257.66	260.17	259.71	260.39	0.003904	2.07	22.51		0.035		0.57
TRPRC_02	4276.1	SA_50Y_1H	54.31	257.66	260.25	259.82	260.52	0.004486	2.28	23.82		0.035		0.61
TRPRC_02	4276.1	SA_50Y_1.5H	67.31	257.66	260.49	260.00	260.78	0.004333	2.42	27.87		0.035		0.61
TRPRC_02	4276.1	SA_50Y_2H	76.37	257.66	260.64	260.11	260.95	0.004243	2.50	30.60		0.035		0.61
TRPRC_02	4276.1	SA_50Y_3H	86.17	257.66	260.80	260.23	261.14	0.004117	2.57	33.58		0.035		0.61
TRPRC_02	4276.1	SA_50Y_4H	88.85	257.66	260.85	260.26	261.19	0.004035	2.57	34.53		0.035		0.61
TRPRC_02	4276.1	SA_50Y_6H	81.88	257.66	260.85	260.18	261.14	0.003439	2.37	34.49		0.035		0.56
TRPRC_02	4276.1	SA_50Y_10H	70.34	257.66	260.65	260.04	260.92	0.003502	2.28	30.88		0.035		0.56
TRPRC_02	4276.1	SA_100Y_1H	71.99	257.66	260.56	260.06	260.87	0.004303	2.46	29.24		0.035		0.62
TRPRC_02	4276.1	SA_100Y_1.5H	87.96	257.66	260.82	260.24	261.16	0.004143	2.59	33.99		0.035		0.61
TRPRC_02	4276.1	SA_100Y_2H	98.81	257.66	260.99	260.37	261.35	0.004043	2.66	37.14		0.035		0.61
TRPRC_02	4276.1	SA_100Y_3H	103.28	257.66	261.37	260.41	261.64	0.002595	2.31	44.68		0.035		0.50
TRPRC_02	4276.1	SA_100Y_4H	100.63	257.66	261.40	260.39	261.65	0.002358	2.22	45.36		0.035		0.47
TRPRC_02	4276.1	SA_100Y_6H	96.75	257.66	261.42	260.35	261.65	0.002135	2.12	45.69		0.035		0.45
TRPRC_02	4276.1	SA_100Y_10H	86.19	257.66	260.93	260.23	261.22	0.003350	2.39	36.06		0.035		0.55
TRPRC_02	4276.1	SA_200Y_1H	90.93	257.66	260.87	260.28	261.21	0.004128	2.61	34.81		0.035		0.61
TRPRC_02	4276.1	SA_200Y_1.5H	103.43	257.66	261.35	260.42	261.63	0.002679	2.34	44.22		0.035		0.51
TRPRC_02	4276.1	SA_200Y_2H	108.90	257.66	261.41	260.48	261.70	0.002747	2.40	45.45		0.035		0.51
TRPRC_02	4276.1	SA_200Y_3H	95.85	257.66	261.47	260.34	261.68	0.001972	2.05	46.68		0.035		0.44
TRPRC_02	4276.1	SA_200Y_4H	101.37	257.66	261.50	260.40	261.73	0.002116	2.14	47.36		0.035		0.45
TRPRC_02	4276.1	SA_200Y_6H	105.53	257.66	261.49	260.44	261.75	0.002313	2.24	47.21		0.035		0.47
TRPRC_02	4276.1	SA_200Y_10H	95.97	257.66	261.42	260.34	261.65	0.002088	2.10	45.79		0.035		0.45
TRPRC_02	4276.1	SA_500Y_1H	105.63	257.66	261.39	260.44	261.67	0.002629	2.34	45.17		0.035		0.50
TRPRC_02	4276.1	SA_500Y_1.5H	112.77	257.66	261.43	260.52	261.74	0.002847	2.45	45.99		0.035		0.52
TRPRC_02	4276.1	SA_500Y_2H	96.26	257.66	261.48	260.34	261.69	0.001963	2.05	46.89		0.035		0.43
TRPRC_02	4276.1	SA_500Y_3H	102.01	257.66	261.56	260.41	261.78	0.002000	2.10	48.51		0.035		0.44
TRPRC_02	4276.1	SA_500Y_4H	109.07	257.66	261.57	260.48	261.82	0.002248	2.23	48.80		0.035		0.47
TRPRC_02	4276.1	SA_500Y_6H	111.68	257.66	261.55	260.51	261.82	0.002429	2.31	48.29		0.035		0.48
TRPRC_02	4276.1	SA_500Y_10H	107.24	257.66	261.49	260.46	261.75	0.002403	2.28	47.12		0.035		0.48
TRPRC_02	4276.1	EV_151100	52.19	257.66	260.22	259.79	260.48	0.004444	2.24	23.26		0.035		0.61
TRPRC_02	4276.0		Lat Struct											
TRPRC_02	4198.8	SA_20Y_1H	34.97	257.46	259.61	259.09	259.74	0.002556	1.56	22.35		0.035		0.46
TRPRC_02	4198.8	SA_20Y_1.5H	44.41	257.46	259.83	259.22	259.97	0.002459	1.68	26.48		0.035		0.46
TRPRC_02	4198.8	SA_20Y_2H	51.19	257.46	259.97	259.31	260.12	0.002422	1.75	29.23		0.035		0.46
TRPRC_02	4198.8	SA_20Y_3H	59.16	257.46	260.12	259.41	260.29	0.002379	1.83	32.38		0.035		0.46
TRPRC_02	4198.8	SA_20Y_4H	62.33	257.46	260.18	259.45	260.36	0.002363	1.85	33.61		0.035		0.46
TRPRC_02	4198.8	SA_20Y_6H	61.96	257.46	260.18	259.45	260.35	0.002362	1.85	33.48		0.035		0.46
TRPRC_02	4198.8	SA_20Y_10H	55.01	257.46	260.04	259.36	260.21	0.002398	1.79	30.77		0.035		0.46
TRPRC_02	4198.8	SA_30Y_1H	42.86	257.46	259.79	259.20	259.93	0.002469	1.66	25.83		0.035		0.46
TRPRC_02	4198.8	SA_30Y_1.5H	53.84	257.46	260.02	259.35	260.18	0.002404	1.78	30.31		0.035		0.46
TRPRC_02	4198.8	SA_30Y_2H	61.62	257.46	260.17	259.44	260.35	0.002365	1.85	33.34		0.035		0.46
TRPRC_02	4198.8	SA_30Y_3H	70.52	257.46	260.33	259.55	260.52	0.002337	1.92	36.64		0.035		0.46
TRPRC_02	4198.8	SA_30Y_4H	73.72	257.46	260.39	259.58	260.58	0.002331	1.95	37.79		0.035		0.46
TRPRC_02	4198.8	SA_30Y_6H	72.73	257.46	260.37	259.57	260.56	0.002331	1.94	37.45		0.035		0.46
TRPRC_02	4198.8	SA_30Y_10H	49.31	257.46	259.93	259.29	260.08	0.002431	1.73	28.48		0.035		0.46
TRPRC_02	4198.8	SA_50Y_1H	54.48	257.46	260.03	259.36	260.20	0.002401	1.78	30.56		0.035		0.46
TRPRC_02	4198.8	SA_50Y_1.5H	67.58	257.46	260.28	259.51	260.46	0.002347	1.90	35.56		0.035		0.46
TRPRC_02	4198.8	SA_50Y_2H	76.73	257.46	260.44	259.62	260.64	0.002319	1.97	38.89		0.035		0.46
TRPRC_02	4198.8	SA_50Y_3H	86.80	257.46	260.61	259.72	260.82	0.002282	2.04	42.51		0.035		0.46
TRPRC_02	4198.8	SA_50Y_4H	89.95	257.46	260.66	259.75	260.88	0.002274	2.06	43.60		0.035		0.46
TRPRC_02	4198.8	SA_50Y_6H	87.99	257.46	260.63	259.74	260.84	0.002277	2.05	42.94		0.035		0.46
TRPRC_02	4198.8	SA_50Y_10H	75.68	257.46	260.42	259.61	260.62	0.002322	1.96	38.52		0.035		0.46
TRPRC_02	4198.8	SA_100Y_1H	72.23	257.46	260.36	259.56	260.55	0.002335	1.94	37.25		0.035		0.46
TRPRC_02	4198.8	SA_100Y_1.5H	88.33	257.46	260.63	259.73	260.85	0.002278	2.05	43.04		0.035		0.46
TRPRC_02	4198.8	SA_100Y_2H	99.27	257.46	260.81	259.85	261.04	0.002243	2.12	46.85		0.035		0.46
TRPRC_02	4198.8	SA_100Y_3H	104.04	257.46	261.28	259.90	261.45	0.001350	1.81	57.61		0.035		0.37
TRPRC_02	4198.8	SA_100Y_4H	105.11	257.46	261.29	259.91	261.46	0.001354	1.81	57.96		0.035		0.37
TRPRC_02	4198.8	SA_100Y_6H	104.43	257.46	261.29	259.90	261.46	0.001339	1.80	57.92		0.035		0.37
TRPRC_02	4198.8	SA_100Y_10H	93.01	257.46	260.71	259.79	260.93	0.002266	2.08	44.66		0.035		0.47
TRPRC_02	4198.8	SA_200Y_1H	91.26	257.46	260.68	259.77	260.90	0.002272	2.07	44.05		0.035		0.47
TRPRC_02	4198.8	SA_200Y_1.5H	103.79	257.46	261.26	259.90	261.42	0.001381	1.82	57.07		0.035		0.37
TRPRC_02	4198.8	SA_200Y_2H	110.37	257.46	261.31	259.96	261.49	0.001472	1.90	58.24		0.035		0.38
TRPRC_02	4198.8	SA_200Y_3H	115.30	257.46	261.32	260.01	261.51	0.001586	1.97	58.50		0.035		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)				
TRPRC_02	4198.8	SA_200Y_4H	117.62	257.46	261.32	260.03	261.53	0.001642	2.01	58.60		0.035		0.41
TRPRC_02	4198.8	SA_200Y_6H	117.63	257.46	261.32	260.03	261.53	0.001643	2.01	58.60		0.035		0.41
TRPRC_02	4198.8	SA_200Y_10H	104.58	257.46	261.29	259.90	261.46	0.001343	1.81	57.92		0.035		0.37
TRPRC_02	4198.8	SA_500Y_1H	106.41	257.46	261.30	259.92	261.47	0.001378	1.83	58.10		0.035		0.37
TRPRC_02	4198.8	SA_500Y_1.5H	115.86	257.46	261.32	260.01	261.52	0.001600	1.98	58.52		0.035		0.40
TRPRC_02	4198.8	SA_500Y_2H	118.32	257.46	261.32	260.04	261.53	0.001660	2.02	58.62		0.035		0.41
TRPRC_02	4198.8	SA_500Y_3H	125.01	257.46	261.34	260.10	261.56	0.001825	2.12	58.94		0.035		0.43
TRPRC_02	4198.8	SA_500Y_4H	128.42	257.46	261.34	260.13	261.58	0.001909	2.17	59.11		0.035		0.44
TRPRC_02	4198.8	SA_500Y_6H	126.72	257.46	261.34	260.11	261.57	0.001867	2.15	59.02		0.035		0.43
TRPRC_02	4198.8	SA_500Y_10H	117.88	257.46	261.32	260.03	261.53	0.001649	2.01	58.60		0.035		0.41
TRPRC_02	4198.8	EV_151100	52.60	257.46	260.00	259.33	260.16	0.002411	1.76	29.81		0.035		0.46
TRPRC_02	4198.7		Lat Struct											
TRPRC_02	4109.1	SA_20Y_1H	34.97	257.10	259.46	258.58	259.54	0.001417	1.27	27.64		0.035		0.35
TRPRC_02	4109.1	SA_20Y_1.5H	44.41	257.10	259.68	258.77	259.78	0.001451	1.37	32.41		0.035		0.36
TRPRC_02	4109.1	SA_20Y_2H	51.18	257.10	259.82	258.87	259.93	0.001473	1.44	35.63		0.035		0.37
TRPRC_02	4109.1	SA_20Y_3H	59.15	257.10	259.99	258.98	260.10	0.001483	1.50	39.38		0.035		0.37
TRPRC_02	4109.1	SA_20Y_4H	62.32	257.10	260.05	259.03	260.17	0.001483	1.53	40.87		0.035		0.37
TRPRC_02	4109.1	SA_20Y_6H	61.95	257.10	260.04	259.02	260.16	0.001482	1.52	40.71		0.035		0.37
TRPRC_02	4109.1	SA_20Y_10H	55.01	257.10	259.90	258.92	260.01	0.001477	1.47	37.46		0.035		0.37
TRPRC_02	4109.1	SA_30Y_1H	42.85	257.10	259.65	258.74	259.74	0.001445	1.35	31.65		0.035		0.36
TRPRC_02	4109.1	SA_30Y_1.5H	53.84	257.10	259.88	258.91	259.99	0.001476	1.46	36.91		0.035		0.37
TRPRC_02	4109.1	SA_30Y_2H	61.62	257.10	260.03	259.02	260.15	0.001483	1.52	40.54		0.035		0.37
TRPRC_02	4109.1	SA_30Y_3H	70.51	257.10	260.20	259.13	260.33	0.001491	1.58	44.54		0.035		0.38
TRPRC_02	4109.1	SA_30Y_4H	73.72	257.10	260.25	259.18	260.39	0.001494	1.60	45.94		0.035		0.38
TRPRC_02	4109.1	SA_30Y_6H	72.72	257.10	260.24	259.17	260.37	0.001492	1.60	45.53		0.035		0.38
TRPRC_02	4109.1	SA_30Y_10H	49.31	257.10	259.78	258.84	259.89	0.001468	1.42	34.75		0.035		0.37
TRPRC_02	4109.1	SA_50Y_1H	54.47	257.10	259.89	258.92	260.00	0.001477	1.46	37.20		0.035		0.37
TRPRC_02	4109.1	SA_50Y_1.5H	67.58	257.10	260.14	259.09	260.27	0.001489	1.56	43.22		0.035		0.38
TRPRC_02	4109.1	SA_50Y_2H	76.72	257.10	260.31	259.21	260.44	0.001491	1.62	47.31		0.035		0.38
TRPRC_02	4109.1	SA_50Y_3H	86.80	257.10	260.48	259.33	260.63	0.001479	1.67	51.83		0.035		0.38
TRPRC_02	4109.1	SA_50Y_4H	89.94	257.10	260.53	259.36	260.68	0.001476	1.69	53.21		0.035		0.38
TRPRC_02	4109.1	SA_50Y_6H	87.99	257.10	260.50	259.33	260.65	0.001476	1.68	52.37		0.035		0.38
TRPRC_02	4109.1	SA_50Y_10H	75.67	257.10	260.29	259.20	260.42	0.001491	1.62	46.85		0.035		0.38
TRPRC_02	4109.1	SA_100Y_1H	72.23	257.10	260.23	259.16	260.36	0.001493	1.59	45.29		0.035		0.38
TRPRC_02	4109.1	SA_100Y_1.5H	88.33	257.10	260.51	259.34	260.65	0.001478	1.68	52.49		0.035		0.38
TRPRC_02	4109.1	SA_100Y_2H	99.26	257.10	260.69	259.46	260.84	0.001460	1.73	57.34		0.035		0.38
TRPRC_02	4109.1	SA_100Y_3H	103.80	257.10	261.23	259.50	261.33	0.000797	1.43	72.72		0.035		0.29
TRPRC_02	4109.1	SA_100Y_4H	104.65	257.10	261.24	259.51	261.35	0.000795	1.43	73.15		0.035		0.29
TRPRC_02	4109.1	SA_100Y_6H	104.06	257.10	261.24	259.50	261.34	0.000787	1.42	73.12		0.035		0.29
TRPRC_02	4109.1	SA_100Y_10H	93.00	257.10	260.58	259.39	260.73	0.001474	1.71	54.53		0.035		0.38
TRPRC_02	4109.1	SA_200Y_1H	91.25	257.10	260.56	259.37	260.70	0.001476	1.70	53.76		0.035		0.38
TRPRC_02	4109.1	SA_200Y_1.5H	103.72	257.10	261.20	259.50	261.31	0.000821	1.44	71.97		0.035		0.29
TRPRC_02	4109.1	SA_200Y_2H	106.97	257.10	261.25	259.53	261.36	0.000824	1.46	73.34		0.035		0.29
TRPRC_02	4109.1	SA_200Y_3H	114.28	257.10	261.25	259.59	261.38	0.000935	1.56	73.48		0.035		0.31
TRPRC_02	4109.1	SA_200Y_4H	115.74	257.10	261.25	259.61	261.38	0.000957	1.57	73.52		0.035		0.32
TRPRC_02	4109.1	SA_200Y_6H	116.59	257.10	261.25	259.62	261.38	0.000972	1.59	73.51		0.035		0.32
TRPRC_02	4109.1	SA_200Y_10H	104.11	257.10	261.24	259.50	261.34	0.000788	1.42	73.12		0.035		0.29
TRPRC_02	4109.1	SA_500Y_1H	106.09	257.10	261.25	259.52	261.35	0.000813	1.45	73.28		0.035		0.29
TRPRC_02	4109.1	SA_500Y_1.5H	109.66	257.10	261.25	259.55	261.37	0.000860	1.49	73.50		0.035		0.30
TRPRC_02	4109.1	SA_500Y_2H	116.18	257.10	261.25	259.61	261.38	0.000965	1.58	73.53		0.035		0.32
TRPRC_02	4109.1	SA_500Y_3H	111.04	257.10	261.26	259.57	261.38	0.000874	1.51	73.72		0.035		0.30
TRPRC_02	4109.1	SA_500Y_4H	127.81	257.10	261.26	259.72	261.41	0.001159	1.73	73.69		0.035		0.35
TRPRC_02	4109.1	SA_500Y_6H	126.13	257.10	261.26	259.70	261.41	0.001130	1.71	73.66		0.035		0.34
TRPRC_02	4109.1	SA_500Y_10H	117.27	257.10	261.25	259.63	261.38	0.000984	1.60	73.50		0.035		0.32
TRPRC_02	4109.1	EV_151100	52.60	257.10	259.85	258.88	259.96	0.001473	1.45	36.32		0.035		0.37
TRPRC_02	4074.4		Bridge											
TRPRC_02	4064.5	SA_20Y_1H	34.97	256.92	259.06	258.21	259.15	0.001804	1.39	25.22		0.035		0.39
TRPRC_02	4064.5	SA_20Y_1.5H	44.40	256.92	259.28	258.43	259.39	0.001838	1.49	29.72		0.035		0.40
TRPRC_02	4064.5	SA_20Y_2H	51.18	256.92	259.42	258.56	259.55	0.001844	1.56	32.84		0.035		0.41
TRPRC_02	4064.5	SA_20Y_3H	59.15	256.92	259.58	258.68	259.72	0.001835	1.62	36.42		0.035		0.41
TRPRC_02	4064.5	SA_20Y_4H	62.32	256.92	259.64	258.72	259.78	0.001823	1.65	37.84		0.035		0.41
TRPRC_02	4064.5	SA_20Y_6H	61.96	256.92	259.64	258.71	259.78	0.001822	1.64	37.69		0.035		0.41
TRPRC_02	4064.5	SA_20Y_10H	55.01	256.92	259.50	258.61	259.63	0.001844	1.59	34.59		0.035		0.41
TRPRC_02	4064.5	SA_30Y_1H	42.85	256.92	259.24	258.39	259.35	0.001837	1.48	28.98		0.035		0.40
TRPRC_02	4064.5	SA_30Y_1.5H	53.83	256.92	259.48	258.60	259.60	0.001843	1.58	34.06		0.035		0.41
TRPRC_02	4064.5	SA_30Y_2H	61.61	256.92	259.63	258.71	259.77	0.001826	1.64	37.53		0.035		0.41
TRPRC_02	4064.5	SA_30Y_3H	70.51	256.92	259.80	258.83	259.94	0.001798	1.70	41.40		0.035		0.41
TRPRC_02	4064.5	SA_30Y_4H	73.71	256.92	259.85	258.87	260.01	0.001789	1.72	42.77		0.035		0.41
TRPRC_02	4064.5	SA_30Y_6H	72.72	256.92	259.84	258.86	259.99	0.001789	1.72	42.37		0.035		0.41
TRPRC_02	4064.5	SA_30Y_10H	49.31	256.92	259.38	258.53	259.50	0.001841	1.54	32.00		0.035		0.41
TRPRC_02	4064.5	SA_50Y_1H	54.47	256.92	259.49	258.61	259.62	0.001844	1.59	34.34		0.035		0.41
TRPRC_02	4064.5	SA_50Y_1.5H	67.57	256.92	259.74	258.79	259.89	0.001808	1.68	40.13		0.035		0.41
TRPRC_02	4064.5	SA_50Y_2H	76.72	256.92	259.91	258.91	260.06	0.001780	1.74	44.04		0.035		0.41
TRPRC_02	4064.5	SA_50Y_3H	86.79	256.92	260.08	259.03	260.24	0.001753	1.80	48.24		0.035		0.41
TRPRC_02	4064.5	SA_50Y_4H	89.94	256.92	260.13	259.06	260.30	0.001744	1.82	49.55		0.035		0.41
TRPRC_02	4064.5	SA_50Y_6H	87.99	256.92	260.10	259.04	260.26	0.001748	1.80	48.76		0.035		0.41
TRPRC_02	4064.5	SA_50Y_10H	75.67	256.92	259.89	258.89	260.04	0.001780	1.73	43.63		0.035		0.41
TRPRC_02	4064.5	SA_100Y_1H	72.23	256.92	259.83	258.85	259.98	0.001794	1.71	42.13		0.035		0.41
TRPRC_02	4064.5	SA_100Y_1.5H	88.32	256.92	260.10	259.04	260.27	0.001749	1.81	48.87		0.035		0.41
TRPRC_02	4064.5	SA_100Y_2H	99.23	256.92	260.28	259.17	260.46	0.001711	1.86	53.43		0.035		0.41
TRPRC_02	4064.5	SA_100Y_3H	103.80	256.92	260.60	259.21	260.75	0.001236	1.68	61.83		0.035		0.35
TRPRC_02	4064.5	SA_100Y_4H	105.44	256.92	260.68	259.23	260.82	0.001161	1.65	63.92		0.035		0.34
TRPRC_02	4064.5	SA_100Y_6H	103.94	256.92	260.62	259.21	260.76	0.001216	1.67	62.25		0.035		0.35
TRPRC_02	4064.5	SA_100Y_10H	93.00	256.92	260.18	259.10	260.35	0.001736	1.83	50.80		0.035		0.41
TRPRC_02	4064.5	SA_200Y_1H	91.25	256.92	260.15	259.08	260.32	0.001742	1.82	50.07		0.035		0.41
TRPRC_02	4064.5	SA_200Y_1.5H	103.72	256.92	260.59	259.21	260.74	0.001247	1.68	61.60		0.035		0.36
TRPRC_02	4064.5	SA_200Y_2H	108.50	256.92	260.71	259.25	260.86	0.001178	1.67	64.89		0.035		0.35
TRPRC_02	4064.5	SA_200Y_3H	114.84	256.92	260.75	259.32	260.90	0.001264	1.74	65.86		0.035		0.36
TRPRC_02	4064.5	SA_200Y_4H	117.18	256.92	260.78	259.34	260.94	0.001269	1.76	66.68		0.035		0.36
TRPRC_02	4064.5	SA_200Y_6H	117.20	256.92	260.78	259.34	260.94	0.001269	1.76	66.68		0.035		0.36
TRPRC_02	4064.5	SA_200Y_10H	104.22	256.92	260.63	259.22	260.77	0.001198	1.66	62.69		0.035		0.35
TRPRC_02	4064.5	SA_500Y_1H	107.15	256.92	260.70	259.25	260.84	0.001161	1.66	64.65		0.035		0.35
TRPRC_02	4064.5	SA_500Y_1.5H	115.39	256.92	260.76	259.33	260.91	0.001266	1.75	66.04		0.035		0.36
TRPRC_02	4064.5	SA_500Y_2H	117.82	256.92	260.79	259.35	260.94	0.001270	1.76	66.89		0.035		0.36
TRPRC_02	4064.5	SA_500Y_3H	124.46	256.92	260.85	259.41	261.02	0.001310	1.81	68.68		0.035		0.37
TRPRC_02	4064.5	SA_500Y_4H	127.85	256.92	260.88	259.44	261.05	0.001339	1.84	69.41		0.035		0.37
TRPRC_02	4064.5	SA_500Y_6H	126.14	256.92	260.86	259.43	261.03	0.001324	1.83	69.05		0.035		0.37
TRPRC_02	4064.5	SA_500Y_10H	117.39	256.92	260.78	259.35	260.94	0.001269	1.76	66.74		0.035		0.36
TRPRC_02	4064.5	EV_151100	52.60	256.92	259.45	258.58	259.58	0.001843	1.57	33.50		0.035		0.41
TRPRC_02	4064.4		Lat Struct											
TRPRC_02	4064.3		Lat Struct											
TRPRC_02	3865.4	SA_20Y_1H	34.96	256.20	258.64	258.04	258.76	0.002229	1.52	23.05		0.035		0.43
TRPRC_02	3865.4	SA_20Y_1.5H	44.40	256.20	258.86	258.18	259.00	0.002200	1.64	27.14		0.035		0.43
TRPRC_02	3865.4	SA_20Y_2H	51.17	256.20	259.01	258.27	259.16	0.002184	1.71	29.92		0.035		0.44
TRPRC_02	3865.4	SA_20Y_3H	59.14	256.20	259.17	258.38	259.34	0.002165	1.79	33.09		0.035		0.44
TRPRC_02	3865.4	SA_20Y_4H	62.31	256.20	259.24	258.42	259.40	0.002152	1.81	34.36		0.035		0.44
TRPRC_02	3865.4	SA_20Y_6H	61.95	256.20	259.23	258.40	259.40	0.002151	1.81	34.23		0.035		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)				
TRPRC_02	3865.4	SA_20Y_10H	55.00	256.20	259.09	258.32	259.25	0.002172	1.75	31.48		0.035		0.44
TRPRC_02	3865.4	SA_30Y_1H	42.84	256.20	258.83	258.16	258.96	0.002207	1.62	26.47		0.035		0.43
TRPRC_02	3865.4	SA_30Y_1.5H	53.82	256.20	259.07	258.30	259.22	0.002176	1.74	31.00		0.035		0.44
TRPRC_02	3865.4	SA_30Y_2H	61.60	256.20	259.22	258.41	259.39	0.002154	1.81	34.08		0.035		0.44
TRPRC_02	3865.4	SA_30Y_3H	70.50	256.20	259.39	258.52	259.57	0.002133	1.88	37.48		0.035		0.44
TRPRC_02	3865.4	SA_30Y_4H	73.71	256.20	259.45	258.55	259.64	0.002126	1.91	38.68		0.035		0.44
TRPRC_02	3865.4	SA_30Y_6H	72.72	256.20	259.44	258.54	259.62	0.002123	1.90	38.34		0.035		0.44
TRPRC_02	3865.4	SA_30Y_10H	49.30	256.20	258.97	258.25	259.12	0.002185	1.69	29.18		0.035		0.44
TRPRC_02	3865.4	SA_50Y_1H	54.47	256.20	259.08	258.32	259.23	0.002176	1.74	31.25		0.035		0.44
TRPRC_02	3865.4	SA_50Y_1.5H	67.56	256.20	259.34	258.48	259.51	0.002141	1.86	36.36		0.035		0.44
TRPRC_02	3865.4	SA_50Y_2H	76.71	256.20	259.51	258.59	259.69	0.002120	1.93	39.78		0.035		0.44
TRPRC_02	3865.4	SA_50Y_3H	86.78	256.20	259.68	258.70	259.88	0.002103	2.00	43.42		0.035		0.45
TRPRC_02	3865.4	SA_50Y_4H	89.93	256.20	259.73	258.74	259.94	0.002094	2.02	44.56		0.035		0.45
TRPRC_02	3865.4	SA_50Y_6H	87.98	256.20	259.70	258.72	259.91	0.002095	2.00	43.88		0.035		0.45
TRPRC_02	3865.4	SA_50Y_10H	75.66	256.20	259.49	258.58	259.68	0.002116	1.92	39.44		0.035		0.44
TRPRC_02	3865.4	SA_100Y_1H	72.22	256.20	259.42	258.53	259.61	0.002131	1.90	38.11		0.035		0.44
TRPRC_02	3865.4	SA_100Y_1.5H	88.31	256.20	259.71	258.72	259.91	0.002099	2.01	43.97		0.035		0.45
TRPRC_02	3865.4	SA_100Y_2H	99.20	256.20	259.89	258.83	260.11	0.002057	2.07	47.97		0.035		0.44
TRPRC_02	3865.4	SA_100Y_3H	103.79	256.20	260.34	258.88	260.50	0.001302	1.79	58.04		0.035		0.36
TRPRC_02	3865.4	SA_100Y_4H	105.44	256.20	260.43	258.90	260.59	0.001208	1.75	60.24		0.035		0.35
TRPRC_02	3865.4	SA_100Y_6H	103.92	256.20	260.36	258.88	260.52	0.001275	1.78	58.52		0.035		0.36
TRPRC_02	3865.4	SA_100Y_10H	92.99	256.20	259.78	258.77	260.00	0.002089	2.04	45.64		0.035		0.45
TRPRC_02	3865.4	SA_200Y_1H	91.24	256.20	259.75	258.75	259.96	0.002095	2.03	45.00		0.035		0.45
TRPRC_02	3865.4	SA_200Y_1.5H	103.71	256.20	260.33	258.87	260.49	0.001316	1.79	57.78		0.035		0.36
TRPRC_02	3865.4	SA_200Y_2H	107.26	256.20	260.46	258.91	260.62	0.001208	1.76	60.94		0.035	0.040	0.35
TRPRC_02	3865.4	SA_200Y_3H	114.84	256.20	260.48	258.99	260.65	0.001367	1.88	61.20		0.035	0.040	0.37
TRPRC_02	3865.4	SA_200Y_4H	117.18	256.20	260.50	259.01	260.69	0.001379	1.90	61.88		0.035	0.040	0.37
TRPRC_02	3865.4	SA_200Y_6H	117.19	256.20	260.50	259.01	260.69	0.001379	1.90	61.88		0.035	0.040	0.37
TRPRC_02	3865.4	SA_200Y_10H	104.21	256.20	260.38	258.88	260.54	0.001253	1.77	58.99		0.035		0.35
TRPRC_02	3865.4	SA_500Y_1H	106.61	256.20	260.46	258.91	260.62	0.001199	1.75	60.84		0.035	0.040	0.35
TRPRC_02	3865.4	SA_500Y_1.5H	115.39	256.20	260.48	258.99	260.66	0.001370	1.88	61.35		0.035	0.040	0.37
TRPRC_02	3865.4	SA_500Y_2H	117.82	256.20	260.51	259.02	260.69	0.001382	1.90	62.06		0.035	0.040	0.37
TRPRC_02	3865.4	SA_500Y_3H	124.04	256.20	260.56	259.08	260.76	0.001442	1.96	63.39		0.035	0.040	0.38
TRPRC_02	3865.4	SA_500Y_4H	127.02	256.20	260.58	259.11	260.78	0.001479	1.99	63.87		0.035	0.040	0.39
TRPRC_02	3865.4	SA_500Y_6H	125.53	256.20	260.57	259.09	260.77	0.001460	1.98	63.64		0.035	0.040	0.39
TRPRC_02	3865.4	SA_500Y_10H	117.39	256.20	260.50	259.01	260.69	0.001380	1.90	61.93		0.035	0.040	0.37
TRPRC_02	3865.4	EV_151100	52.58	256.20	259.04	258.29	259.19	0.002176	1.72	30.52		0.035		0.44
TRPRC_02	3722.5	SA_20Y_1H	34.96	255.85	258.30	257.68	258.43	0.002464	1.62	21.56		0.035		0.44
TRPRC_02	3722.5	SA_20Y_1.5H	44.39	255.85	258.52	257.83	258.68	0.002527	1.77	25.05		0.035		0.46
TRPRC_02	3722.5	SA_20Y_2H	51.17	255.85	258.66	257.93	258.84	0.002563	1.87	27.42		0.035		0.46
TRPRC_02	3722.5	SA_20Y_3H	59.14	255.85	258.82	258.04	259.02	0.002583	1.96	30.11		0.035		0.47
TRPRC_02	3722.5	SA_20Y_4H	62.31	255.85	258.89	258.09	259.09	0.002573	2.00	31.19		0.035		0.47
TRPRC_02	3722.5	SA_20Y_6H	61.95	255.85	258.88	258.09	259.08	0.002568	1.99	31.10		0.035		0.47
TRPRC_02	3722.5	SA_20Y_10H	55.00	255.85	258.74	257.99	258.93	0.002574	1.91	28.74		0.035		0.47
TRPRC_02	3722.5	SA_30Y_1H	42.84	255.85	258.48	257.81	258.64	0.002524	1.75	24.48		0.035		0.45
TRPRC_02	3722.5	SA_30Y_1.5H	53.82	255.85	258.72	257.97	258.90	0.002572	1.90	28.34		0.035		0.47
TRPRC_02	3722.5	SA_30Y_2H	61.60	255.85	258.87	258.08	259.08	0.002575	1.99	30.95		0.035		0.47
TRPRC_02	3722.5	SA_30Y_3H	70.50	255.85	259.04	258.20	259.26	0.002579	2.09	33.81		0.035		0.47
TRPRC_02	3722.5	SA_30Y_4H	73.70	255.85	259.10	258.24	259.33	0.002583	2.12	34.79		0.035		0.47
TRPRC_02	3722.5	SA_30Y_6H	72.72	255.85	259.09	258.22	259.31	0.002571	2.11	34.54		0.035		0.47
TRPRC_02	3722.5	SA_30Y_10H	49.30	255.85	258.63	257.90	258.80	0.002547	1.84	26.80		0.035		0.46
TRPRC_02	3722.5	SA_50Y_1H	54.46	255.85	258.73	257.98	258.92	0.002577	1.91	28.55		0.035		0.47
TRPRC_02	3722.5	SA_50Y_1.5H	67.56	255.85	258.99	258.16	259.20	0.002580	2.06	32.87		0.035		0.47
TRPRC_02	3722.5	SA_50Y_2H	76.70	255.85	259.15	258.27	259.39	0.002586	2.15	35.70		0.035		0.47
TRPRC_02	3722.5	SA_50Y_3H	86.78	255.85	259.33	258.40	259.58	0.002603	2.25	38.64		0.035		0.48
TRPRC_02	3722.5	SA_50Y_4H	89.93	255.85	259.38	258.43	259.64	0.002604	2.27	39.55		0.035		0.48
TRPRC_02	3722.5	SA_50Y_6H	87.98	255.85	259.35	258.41	259.61	0.002596	2.25	39.02		0.035		0.48
TRPRC_02	3722.5	SA_50Y_10H	75.66	255.85	259.14	258.26	259.37	0.002571	2.13	35.45		0.035		0.47
TRPRC_02	3722.5	SA_100Y_1H	72.22	255.85	259.07	258.21	259.30	0.002587	2.10	34.32		0.035		0.47
TRPRC_02	3722.5	SA_100Y_1.5H	88.31	255.85	259.35	258.42	259.61	0.002605	2.26	39.07		0.035		0.48
TRPRC_02	3722.5	SA_100Y_2H	99.20	255.85	259.54	258.54	259.82	0.002591	2.35	42.27		0.035		0.48
TRPRC_02	3722.5	SA_100Y_3H	103.79	255.85	260.12	258.59	260.32	0.001576	1.97	52.60		0.035		0.38
TRPRC_02	3722.5	SA_100Y_4H	105.43	255.85	260.23	258.61	260.42	0.001453	1.93	54.68	0.040	0.035		0.36
TRPRC_02	3722.5	SA_100Y_6H	103.92	255.85	260.14	258.59	260.34	0.001540	1.96	53.06		0.035		0.37
TRPRC_02	3722.5	SA_100Y_10H	92.99	255.85	259.43	258.47	259.70	0.002611	2.30	40.40		0.035		0.48
TRPRC_02	3722.5	SA_200Y_1H	91.24	255.85	259.40	258.44	259.67	0.002614	2.29	39.88		0.035		0.48
TRPRC_02	3722.5	SA_200Y_1.5H	103.70	255.85	260.11	258.59	260.31	0.001594	1.98	52.35		0.035		0.38
TRPRC_02	3722.5	SA_200Y_2H	106.19	255.85	260.26	258.62	260.45	0.001428	1.92	55.30	0.040	0.035		0.36
TRPRC_02	3722.5	SA_200Y_3H	106.59	255.85	260.25	258.62	260.44	0.001451	1.94	55.13	0.040	0.035		0.36
TRPRC_02	3722.5	SA_200Y_4H	106.63	255.85	260.27	258.62	260.46	0.001429	1.93	55.45	0.040	0.035		0.36
TRPRC_02	3722.5	SA_200Y_6H	117.18	255.85	260.26	258.73	260.49	0.001741	2.12	55.27	0.040	0.035		0.40
TRPRC_02	3722.5	SA_200Y_10H	104.20	255.85	260.17	258.60	260.36	0.001512	1.95	53.51		0.035		0.37
TRPRC_02	3722.5	SA_500Y_1H	106.18	255.85	260.26	258.62	260.45	0.001431	1.92	55.25	0.040	0.035		0.36
TRPRC_02	3722.5	SA_500Y_1.5H	106.63	255.85	260.27	258.62	260.45	0.001430	1.93	55.44	0.040	0.035		0.36
TRPRC_02	3722.5	SA_500Y_2H	117.78	255.85	260.26	258.74	260.49	0.001748	2.13	55.40	0.040	0.035		0.40
TRPRC_02	3722.5	SA_500Y_3H	122.89	255.85	260.31	258.79	260.55	0.001815	2.19	56.35	0.040	0.035		0.41
TRPRC_02	3722.5	SA_500Y_4H	124.87	255.85	260.33	258.81	260.58	0.001840	2.21	56.73	0.040	0.035		0.41
TRPRC_02	3722.5	SA_500Y_6H	123.91	255.85	260.32	258.80	260.57	0.001828	2.20	56.55	0.040	0.035		0.41
TRPRC_02	3722.5	SA_500Y_10H	117.37	255.85	260.26	258.73	260.49	0.001744	2.12	55.31	0.040	0.035		0.40
TRPRC_02	3722.5	EV_151100	52.58	255.85	258.69	257.95	258.88	0.002559	1.88	27.95		0.035		0.46
TRPRC_02	3719.4		Bridge											
TRPRC_02	3718.0	SA_20Y_1H	34.96	255.85	258.15	257.74	258.33	0.004014	1.88	18.61		0.035		0.55
TRPRC_02	3718.0	SA_20Y_1.5H	44.40	255.85	258.35	257.88	258.56	0.004029	2.04	21.75		0.035		0.56
TRPRC_02	3718.0	SA_20Y_2H	51.17	255.85	258.48	257.98	258.71	0.004027	2.14	23.89		0.035		0.57
TRPRC_02	3718.0	SA_20Y_3H	59.14	255.85	258.62	258.10	258.88	0.004008	2.25	26.32		0.035		0.57
TRPRC_02	3718.0	SA_20Y_4H	62.31	255.85	258.68	258.13	258.95	0.003989	2.28	27.29		0.035		0.57
TRPRC_02	3718.0	SA_20Y_6H	61.95	255.85	258.68	258.13	258.94	0.003970	2.28	27.22		0.035		0.57
TRPRC_02	3718.0	SA_20Y_10H	55.00	255.85	258.55	258.04	258.80	0.004006	2.19	25.11		0.035		0.57
TRPRC_02	3718.0	SA_30Y_1H	42.84	255.85	258.32	257.86	258.52	0.004028	2.02	21.25		0.035		0.56
TRPRC_02	3718.0	SA_30Y_1.5H	53.82	255.85	258.53	258.02	258.77	0.004027	2.18	24.71		0.035		0.57
TRPRC_02	3718.0	SA_30Y_2H	61.60	255.85	258.67	258.13	258.93	0.004003	2.28	27.05		0.035		0.57
TRPRC_02	3718.0	SA_30Y_3H	70.49	255.85	258.82	258.24	259.11	0.003951	2.37	29.68		0.035		0.57
TRPRC_02	3718.0	SA_30Y_4H	73.70	255.85	258.88	258.28	259.18	0.003912	2.40	30.65		0.035		0.57
TRPRC_02	3718.0	SA_30Y_6H	72.72	255.85	258.87	258.27	259.16	0.003878	2.39	30.47		0.035		0.57
TRPRC_02	3718.0	SA_30Y_10H	49.30	255.85	258.44	257.96	258.67	0.004022	2.11	23.32		0.035		0.57
TRPRC_02	3718.0	SA_50Y_1H	54.46	255.85	258.54	258.03	258.78	0.004025	2.19	24.90		0.035		0.57
TRPRC_02	3718.0	SA_50Y_1.5H	67.56	255.85	258.77	258.20	259.05	0.003987	2.35	28.78		0.035		0.57
TRPRC_02	3718.0	SA_50Y_2H	76.70	255.85	258.93	258.32	259.23	0.003927	2.44	31.41		0.035		0.57
TRPRC_02	3718.0	SA_50Y_3H	86.78	255.85	259.08	258.44	259.41	0.003899	2.54	34.12		0.035		0.57
TRPRC_02	3718.0	SA_50Y_4H	89.93	255.85	259.13	258.48	259.47	0.003901	2.58	34.92		0.035		0.57
TRPRC_02	3718.0	SA_50Y_6H	87.98	255.85	259.11	258.46	259.44	0.003876	2.55	34.49		0.035		0.57
TRPRC_02	3718.0	SA_50Y_10H	75.66	255.85	258.92	258.31	259.22	0.003868	2.42	31.29		0.035		0.57
TRPRC_02	3718.0	SA_100Y_1H	72.22	255.85	258.85	258.27	259.14	0.003960	2.40	30.13		0.035		0.57
TRPRC_02	3718.0	SA_100Y_1.5H	88.31	255.85	259.11	258.46	259.44	0.003912	2.56	34.47		0.035		0.58
TRPRC_02	3718.0	SA_100Y_2H	99.20	255.85	259.26	258.58	259.62	0.003943	2.67	37.10		0.035		0.58
TRPRC_02	3718.0	SA_100Y_3H	103.79	255.85	259.32	258.63	259.70	0.003956	2.72	38.18		0.035		0.58
TRPRC_02	3718.0	SA_100Y_4H	105.44	255.85	259.34	258.64	259.73	0.003961	2.73	38.56		0.035		0.58
TRPRC_02	3718.0	SA_100Y_6H	103.92	255.85	259.33	258.63	259.70	0.003941	2.72	38.26		0.035		0.58
TRPRC_02	3718.0	SA_100Y_10H	92.99	255.85	259.18	258.51	259.52	0.003895	2.60	35.71		0.035		0.57
TRPRC_02	3718.0	SA_200Y_1H	91.24	255.85	259.15	258.49	259.49	0.003921	2.59	35.19		0.035		0.58
TRPRC_02	3718.0	SA_200Y_1.5H	103.70	255.85	259.32	258.63	259.70	0.003960	2.72	38.15		0.035		0.58

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)				
TRPRC_02	3718.0	SA_200Y_2H	110.82	255.85	259.41	258.70	259.80	0.004035	2.80	39.61		0.035		0.59
TRPRC_02	3718.0	SA_200Y_3H	114.84	255.85	259.47	258.75	259.87	0.004011	2.83	40.63		0.035		0.59
TRPRC_02	3718.0	SA_200Y_4H	117.17	255.85	259.50	258.77	259.91	0.004014	2.85	41.16		0.035		0.59
TRPRC_02	3718.0	SA_200Y_6H	117.18	255.85	259.50	258.76	259.91	0.004017	2.85	41.16		0.035		0.59
TRPRC_02	3718.0	SA_200Y_10H	104.20	255.85	259.33	258.64	259.71	0.003941	2.72	38.33		0.035		0.58
TRPRC_02	3718.0	SA_500Y_1H	110.73	255.85	259.40	258.70	259.80	0.004064	2.80	39.49		0.035		0.59
TRPRC_02	3718.0	SA_500Y_1.5H	115.34	255.85	259.47	258.75	259.88	0.004004	2.83	40.77		0.035		0.59
TRPRC_02	3718.0	SA_500Y_2H	117.58	255.85	259.51	258.77	259.92	0.003978	2.84	41.38		0.035		0.58
TRPRC_02	3718.0	SA_500Y_3H	122.89	255.85	259.57	258.82	260.00	0.004042	2.90	42.38		0.035		0.59
TRPRC_02	3718.0	SA_500Y_4H	124.75	255.85	259.59	258.84	260.03	0.004036	2.91	42.83		0.035		0.59
TRPRC_02	3718.0	SA_500Y_6H	123.90	255.85	259.59	258.83	260.02	0.003985	2.89	42.82		0.035		0.58
TRPRC_02	3718.0	SA_500Y_10H	117.37	255.85	259.51	258.77	259.92	0.003943	2.83	41.45		0.035		0.58
TRPRC_02	3718.0	EV_151100	52.58	255.85	258.50	258.00	258.74	0.004029	2.16	24.32		0.035		0.57
TRPRC_02	3546.2	SA_20Y_1H	34.95	254.87	257.50	257.02	257.66	0.003248	1.73	20.21		0.035		0.50
TRPRC_02	3546.2	SA_20Y_1.5H	44.39	254.87	257.71	257.17	257.89	0.003196	1.86	23.82		0.035		0.51
TRPRC_02	3546.2	SA_20Y_2H	51.16	254.87	257.86	257.26	258.05	0.003151	1.94	26.33		0.035		0.51
TRPRC_02	3546.2	SA_20Y_3H	59.13	254.87	258.02	257.37	258.22	0.003084	2.02	29.24		0.035		0.51
TRPRC_02	3546.2	SA_20Y_4H	62.29	254.87	258.08	257.41	258.30	0.003035	2.05	30.45		0.035		0.51
TRPRC_02	3546.2	SA_20Y_6H	61.94	254.87	258.09	257.41	258.30	0.002982	2.03	30.52		0.035		0.51
TRPRC_02	3546.2	SA_20Y_10H	54.99	254.87	257.94	257.31	258.14	0.003061	1.97	27.91		0.035		0.51
TRPRC_02	3546.2	SA_30Y_1H	42.84	254.87	257.68	257.14	257.85	0.003203	1.84	23.25		0.035		0.51
TRPRC_02	3546.2	SA_30Y_1.5H	53.82	254.87	257.91	257.30	258.11	0.003132	1.97	27.29		0.035		0.51
TRPRC_02	3546.2	SA_30Y_2H	61.59	254.87	258.06	257.40	258.28	0.003073	2.05	30.09		0.035		0.51
TRPRC_02	3546.2	SA_30Y_3H	70.47	254.87	258.24	257.51	258.47	0.002940	2.11	33.48		0.035		0.51
TRPRC_02	3546.2	SA_30Y_4H	73.62	254.87	258.31	257.56	258.54	0.002860	2.11	34.82		0.035		0.50
TRPRC_02	3546.2	SA_30Y_6H	72.72	254.87	258.31	257.54	258.54	0.002788	2.09	34.82		0.035		0.50
TRPRC_02	3546.2	SA_30Y_10H	49.29	254.87	257.82	257.24	258.01	0.003140	1.92	25.71		0.035		0.51
TRPRC_02	3546.2	SA_50Y_1H	54.46	254.87	257.92	257.31	258.12	0.003130	1.98	27.52		0.035		0.51
TRPRC_02	3546.2	SA_50Y_1.5H	67.55	254.87	258.18	257.48	258.40	0.003026	2.10	32.21		0.035		0.51
TRPRC_02	3546.2	SA_50Y_2H	76.69	254.87	258.36	257.59	258.59	0.002902	2.15	35.62		0.035		0.51
TRPRC_02	3546.2	SA_50Y_3H	86.77	254.87	258.53	257.71	258.78	0.002838	2.22	39.07		0.035		0.51
TRPRC_02	3546.2	SA_50Y_4H	89.92	254.87	258.58	257.75	258.84	0.002829	2.24	40.09		0.035		0.51
TRPRC_02	3546.2	SA_50Y_6H	87.98	254.87	258.56	257.72	258.81	0.002790	2.22	39.68		0.035		0.50
TRPRC_02	3546.2	SA_50Y_10H	75.65	254.87	258.37	257.58	258.59	0.002776	2.11	35.84		0.035		0.50
TRPRC_02	3546.2	SA_100Y_1H	72.18	254.87	258.27	257.54	258.50	0.002967	2.13	33.92		0.035		0.51
TRPRC_02	3546.2	SA_100Y_1.5H	88.29	254.87	258.55	257.73	258.81	0.002857	2.24	39.45		0.035		0.51
TRPRC_02	3546.2	SA_100Y_2H	99.19	254.87	258.71	257.85	258.98	0.002876	2.33	42.65		0.035		0.51
TRPRC_02	3546.2	SA_100Y_3H	103.78	254.87	258.77	257.90	259.06	0.002878	2.36	44.00		0.035		0.52
TRPRC_02	3546.2	SA_100Y_4H	105.44	254.87	258.80	257.91	259.08	0.002880	2.37	44.48		0.035		0.52
TRPRC_02	3546.2	SA_100Y_6H	103.91	254.87	258.78	257.90	259.07	0.002849	2.35	44.19		0.035		0.51
TRPRC_02	3546.2	SA_100Y_10H	92.99	254.87	258.63	257.78	258.89	0.002810	2.26	41.12		0.035		0.51
TRPRC_02	3546.2	SA_200Y_1H	91.22	254.87	258.59	257.76	258.85	0.002866	2.26	40.31		0.035		0.51
TRPRC_02	3546.2	SA_200Y_1.5H	103.67	254.87	258.77	257.90	259.05	0.002888	2.36	43.91		0.035		0.52
TRPRC_02	3546.2	SA_200Y_2H	109.95	254.87	258.85	257.96	259.15	0.002906	2.41	45.65		0.035		0.52
TRPRC_02	3546.2	SA_200Y_3H	114.83	254.87	258.92	258.01	259.22	0.002915	2.44	46.99		0.035		0.52
TRPRC_02	3546.2	SA_200Y_4H	117.17	254.87	258.95	258.03	259.26	0.002906	2.46	47.70		0.035		0.52
TRPRC_02	3546.2	SA_200Y_6H	117.18	254.87	258.95	258.03	259.26	0.002910	2.46	47.68		0.035		0.52
TRPRC_02	3546.2	SA_200Y_10H	103.98	254.87	258.79	257.90	259.07	0.002833	2.35	44.30		0.035		0.51
TRPRC_02	3546.2	SA_500Y_1H	109.56	254.87	258.84	257.96	259.14	0.002934	2.41	45.38		0.035		0.52
TRPRC_02	3546.2	SA_500Y_1.5H	115.22	254.87	258.93	258.01	259.23	0.002892	2.44	47.23		0.035		0.52
TRPRC_02	3546.2	SA_500Y_2H	117.43	254.87	258.98	258.03	259.28	0.002827	2.43	48.24		0.035		0.52
TRPRC_02	3546.2	SA_500Y_3H	122.89	254.87	259.02	258.08	259.34	0.002920	2.50	49.23		0.035		0.52
TRPRC_02	3546.2	SA_500Y_4H	124.12	254.87	259.06	258.10	259.37	0.002847	2.48	50.01		0.035		0.52
TRPRC_02	3546.2	SA_500Y_6H	123.88	254.87	259.07	258.09	259.38	0.002810	2.47	50.17		0.035		0.52
TRPRC_02	3546.2	SA_500Y_10H	117.34	254.87	258.99	258.03	259.29	0.002778	2.42	48.51		0.035		0.51
TRPRC_02	3546.2	EV_151100	52.58	254.87	257.88	257.28	258.08	0.003146	1.96	26.83		0.035		0.51
TRPRC_02	3370.5	SA_20Y_1H	34.95	254.47	256.96	256.43	257.11	0.002880	1.69	20.70		0.035		0.48
TRPRC_02	3370.5	SA_20Y_1.5H	44.39	254.47	257.19	256.58	257.35	0.002828	1.82	24.43		0.035		0.49
TRPRC_02	3370.5	SA_20Y_2H	51.15	254.47	257.34	256.68	257.52	0.002773	1.89	27.05		0.035		0.49
TRPRC_02	3370.5	SA_20Y_3H	59.07	254.47	257.51	256.79	257.71	0.002670	1.96	30.20		0.035		0.48
TRPRC_02	3370.5	SA_20Y_4H	62.13	254.47	257.59	256.83	257.79	0.002579	1.96	31.63		0.035		0.48
TRPRC_02	3370.5	SA_20Y_6H	61.89	254.47	257.61	256.83	257.80	0.002476	1.94	31.98		0.035		0.47
TRPRC_02	3370.5	SA_20Y_10H	54.98	254.47	257.45	256.73	257.63	0.002585	1.89	29.08		0.035		0.47
TRPRC_02	3370.5	SA_30Y_1H	42.84	254.47	257.15	256.56	257.31	0.002840	1.80	23.82		0.035		0.48
TRPRC_02	3370.5	SA_30Y_1.5H	53.79	254.47	257.39	256.72	257.58	0.002750	1.92	28.06		0.035		0.49
TRPRC_02	3370.5	SA_30Y_2H	61.52	254.47	257.56	256.82	257.76	0.002668	1.98	31.05		0.035		0.48
TRPRC_02	3370.5	SA_30Y_3H	70.28	254.47	257.78	256.93	257.98	0.002447	2.01	35.02		0.035		0.47
TRPRC_02	3370.5	SA_30Y_4H	73.12	254.47	257.87	256.97	258.07	0.002302	1.99	36.75		0.035		0.46
TRPRC_02	3370.5	SA_30Y_6H	72.69	254.47	257.88	256.97	258.08	0.002219	1.96	37.07		0.035		0.45
TRPRC_02	3370.5	SA_30Y_10H	49.29	254.47	257.31	256.65	257.48	0.002723	1.86	26.54		0.035		0.48
TRPRC_02	3370.5	SA_50Y_1H	54.41	254.47	257.41	256.72	257.60	0.002745	1.92	28.30		0.035		0.49
TRPRC_02	3370.5	SA_50Y_1.5H	67.42	254.47	257.69	256.90	257.89	0.002603	2.02	33.33		0.035		0.48
TRPRC_02	3370.5	SA_50Y_2H	76.44	254.47	257.89	257.01	258.11	0.002417	2.05	37.26		0.035		0.47
TRPRC_02	3370.5	SA_50Y_3H	86.67	254.47	258.08	257.13	258.31	0.002376	2.12	40.86		0.035		0.47
TRPRC_02	3370.5	SA_50Y_4H	89.86	254.47	258.13	257.16	258.37	0.002381	2.15	41.87		0.035		0.47
TRPRC_02	3370.5	SA_50Y_6H	87.97	254.47	258.12	257.14	258.35	0.002312	2.11	41.68		0.035		0.46
TRPRC_02	3370.5	SA_50Y_10H	75.65	254.47	257.94	257.00	258.14	0.002217	1.98	38.11		0.035		0.45
TRPRC_02	3370.5	SA_100Y_1H	71.99	254.47	257.79	256.95	258.00	0.002512	2.04	35.29		0.035		0.47
TRPRC_02	3370.5	SA_100Y_1.5H	88.18	254.47	258.09	257.15	258.33	0.002416	2.14	41.12		0.035		0.47
TRPRC_02	3370.5	SA_100Y_2H	99.15	254.47	258.24	257.27	258.50	0.002501	2.25	44.07		0.035		0.48
TRPRC_02	3370.5	SA_100Y_3H	103.67	254.47	258.31	257.32	258.57	0.002520	2.29	45.33		0.035		0.49
TRPRC_02	3370.5	SA_100Y_4H	105.36	254.47	258.33	257.34	258.60	0.002531	2.30	45.77		0.035		0.49
TRPRC_02	3370.5	SA_100Y_6H	103.87	254.47	258.32	257.33	258.59	0.002477	2.27	45.67		0.035		0.48
TRPRC_02	3370.5	SA_100Y_10H	92.98	254.47	258.19	257.20	258.43	0.002368	2.16	42.95		0.035		0.47
TRPRC_02	3370.5	SA_200Y_1H	91.10	254.47	258.13	257.18	258.37	0.002444	2.17	41.89		0.035		0.48
TRPRC_02	3370.5	SA_200Y_1.5H	103.59	254.47	258.30	257.32	258.57	0.002536	2.29	45.21		0.035		0.49
TRPRC_02	3370.5	SA_200Y_2H	109.95	254.47	258.38	257.39	258.66	0.002590	2.35	46.78		0.035		0.50
TRPRC_02	3370.5	SA_200Y_3H	114.75	254.47	258.44	257.44	258.73	0.002624	2.39	47.97		0.035		0.50
TRPRC_02	3370.5	SA_200Y_4H	115.12	254.47	258.47	257.44	258.76	0.002526	2.36	48.72		0.035		0.49
TRPRC_02	3370.5	SA_200Y_6H	114.88	254.47	258.48	257.44	258.76	0.002489	2.35	48.90		0.035		0.49
TRPRC_02	3370.5	SA_200Y_10H	102.99	254.47	258.34	257.31	258.60	0.002376	2.24	46.06		0.035		0.47
TRPRC_02	3370.5	SA_500Y_1H	109.22	254.47	258.36	257.38	258.64	0.002606	2.35	46.46		0.035		0.50
TRPRC_02	3370.5	SA_500Y_1.5H	115.03	254.47	258.45	257.44	258.74	0.002576	2.38	48.37		0.035		0.50
TRPRC_02	3370.5	SA_500Y_2H	117.35	254.47	258.52	257.46	258.80	0.002486	2.36	49.66		0.035		0.49
TRPRC_02	3370.5	SA_500Y_3H	119.83	254.47	258.56	257.49	258.85	0.002449	2.37	50.65		0.035		0.49
TRPRC_02	3370.5	SA_500Y_4H	123.04	254.47	258.60	257.52	258.89	0.002479	2.39	51.38		0.035		0.49
TRPRC_02	3370.5	SA_500Y_6H	123.82	254.47	258.61	257.53	258.90	0.002481	2.40	51.59		0.035		0.49
TRPRC_02	3370.5	SA_500Y_10H	117.30	254.47	258.54	257.46	258.82	0.002410	2.34	50.18		0.035		0.48
TRPRC_02	3370.5	EV_151100	52.57	254.47	257.36	256.70	257.55	0.002778	1.91	27.53		0.035		0.49
TRPRC_02	3198.9	SA_20Y_1H	34.93	253.92	256.47	255.92	256.62	0.002847	1.69	20.69		0.035		0.48
TRPRC_02	3198.9	SA_20Y_1.5H	44.32	253.92	256.71	256.07	256.87	0.002735	1.80	24.60		0.035		0.48
TRPRC_02	3198.9	SA_20Y_2H	50.95	253.92	256.88	256.17	257.05	0.002610	1.86	27.46		0.035		0.47
TRPRC_02	3198.9	SA_20Y_3H	58.51	253.92	257.08	256.28	257.26	0.002385	1.88	31.12		0.035		0.46
TRPRC_02	3198.9	SA_20Y_4H	61.15	253.92	257.19	256.32	257.36	0.002187	1.85	33.04		0.035		0.44
TRPRC_02	3198.9	SA_20Y_6H	61.81	253.92	257.23	256.33	257.40	0.002097	1.83	33.77		0.035		0.43
TRPRC_02	3198.9	SA_20Y_10H	54.98	253.92	257.04	256.23	257.21	0.002252	1.81	30.41		0.035		0.44
TRPRC_02	3198.9	SA_30Y_1H	42.74	253.92	256.67	256.04	256.83	0.002752	1.78	23.96		0.035		0.48
TRPRC_02	3198.9	SA_30Y_1.5H	53.52	253.92	256.94	256.21	257.12	0.002561	1.87	28.58		0.035		0.47
TRPRC_02	3198.9	SA_30Y_2H	60.90	253.92	257.13	256.31	257.32	0.002389	1.91	31.96		0.035		0.46
TRPRC_02	3198.9	SA_30Y_3H	69.45	253.92	257.40	256.43	257.58	0.002036	1.88	36.96		0.035		0.43
TRPRC_02	3198.9	SA_30Y_4H	71.87	253.92	257.53	256.46	257.70	0.001816	1.83	39.37		0.035		0.41

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)				
TRPRC_02	3198.9	SA_30Y_6H	72.65	253.92	257.56	256.47	257.73	0.001782	1.82	39.92		0.035		0.40
TRPRC_02	3198.9	SA_30Y_10H	49.28	253.92	256.86	256.15	257.03	0.002503	1.81	27.24		0.035		0.46
TRPRC_02	3198.9	SA_50Y_1H	53.93	253.92	256.96	256.22	257.14	0.002521	1.87	28.88		0.035		0.46
TRPRC_02	3198.9	SA_50Y_1.5H	66.44	253.92	257.27	256.39	257.46	0.002265	1.92	34.56		0.035		0.45
TRPRC_02	3198.9	SA_50Y_2H	75.27	253.92	257.53	256.50	257.71	0.002000	1.91	39.31		0.035		0.43
TRPRC_02	3198.9	SA_50Y_3H	86.28	253.92	257.71	256.63	257.92	0.002030	2.01	42.99		0.035		0.43
TRPRC_02	3198.9	SA_50Y_4H	89.47	253.92	257.76	256.67	257.97	0.002047	2.03	43.97		0.035		0.44
TRPRC_02	3198.9	SA_50Y_6H	87.92	253.92	257.77	256.65	257.97	0.001962	1.99	44.09		0.035		0.43
TRPRC_02	3198.9	SA_50Y_10H	75.64	253.92	257.61	256.49	257.78	0.001794	1.85	40.96		0.035		0.41
TRPRC_02	3198.9	SA_100Y_1H	71.25	253.92	257.40	256.44	257.59	0.002153	1.93	36.90		0.035		0.44
TRPRC_02	3198.9	SA_100Y_1.5H	87.76	253.92	257.72	256.65	257.93	0.002091	2.04	43.07		0.035		0.44
TRPRC_02	3198.9	SA_100Y_2H	98.98	253.92	257.84	256.77	258.08	0.002264	2.17	45.55		0.035		0.46
TRPRC_02	3198.9	SA_100Y_3H	102.91	253.92	257.90	256.82	258.15	0.002275	2.20	46.73		0.035		0.46
TRPRC_02	3198.9	SA_100Y_4H	103.23	253.92	257.93	256.82	258.17	0.002219	2.19	47.24		0.035		0.46
TRPRC_02	3198.9	SA_100Y_6H	103.67	253.92	257.93	256.83	258.17	0.002233	2.19	47.27		0.035		0.46
TRPRC_02	3198.9	SA_100Y_10H	92.98	253.92	257.82	256.71	258.04	0.002056	2.06	45.09		0.035		0.44
TRPRC_02	3198.9	SA_200Y_1H	90.69	253.92	257.75	256.68	257.97	0.002141	2.08	43.70		0.035		0.45
TRPRC_02	3198.9	SA_200Y_1.5H	103.17	253.92	257.89	256.82	258.14	0.002316	2.22	46.52		0.035		0.47
TRPRC_02	3198.9	SA_200Y_2H	109.84	253.92	257.95	256.89	258.22	0.002432	2.30	47.77		0.035		0.48
TRPRC_02	3198.9	SA_200Y_3H	113.38	253.92	258.01	256.93	258.28	0.002429	2.32	48.87		0.035		0.48
TRPRC_02	3198.9	SA_200Y_4H	114.68	253.92	258.07	256.94	258.33	0.002316	2.29	50.09		0.035		0.47
TRPRC_02	3198.9	SA_200Y_6H	113.85	253.92	258.09	256.94	258.35	0.002226	2.25	50.53		0.035		0.46
TRPRC_02	3198.9	SA_200Y_10H	102.82	253.92	257.97	256.82	258.20	0.002084	2.14	48.15		0.035		0.44
TRPRC_02	3198.9	SA_500Y_1H	109.09	253.92	257.93	256.89	258.20	0.002455	2.30	47.39		0.035		0.48
TRPRC_02	3198.9	SA_500Y_1.5H	114.82	253.92	258.03	256.95	258.31	0.002409	2.32	49.45		0.035		0.48
TRPRC_02	3198.9	SA_500Y_2H	117.30	253.92	258.12	256.97	258.39	0.002279	2.29	51.18		0.035		0.47
TRPRC_02	3198.9	SA_500Y_3H	119.42	253.92	258.17	256.99	258.44	0.002213	2.28	52.37		0.035		0.46
TRPRC_02	3198.9	SA_500Y_4H	122.21	253.92	258.21	257.03	258.48	0.002239	2.31	53.01		0.035		0.46
TRPRC_02	3198.9	SA_500Y_6H	122.89	253.92	258.21	257.03	258.49	0.002244	2.31	53.17		0.035		0.47
TRPRC_02	3198.9	SA_500Y_10H	117.22	253.92	258.16	256.97	258.42	0.002167	2.25	52.07		0.035		0.46
TRPRC_02	3198.9	EV_151100	52.41	253.92	256.90	256.19	257.08	0.002634	1.88	27.91		0.035		0.47
TRPRC_02	3033.7	SA_20Y_1H	34.54	253.36	256.05	255.49	256.16	0.002469	1.52	22.79		0.035		0.44
TRPRC_02	3033.7	SA_20Y_1.5H	43.41	253.36	256.34	255.62	256.46	0.002007	1.53	28.36		0.035		0.41
TRPRC_02	3033.7	SA_20Y_2H	49.54	253.36	256.54	255.70	256.66	0.001741	1.53	32.46		0.035		0.38
TRPRC_02	3033.7	SA_20Y_3H	56.14	253.36	256.81	255.78	256.92	0.001412	1.48	37.87		0.035		0.35
TRPRC_02	3033.7	SA_20Y_4H	59.73	253.36	256.94	255.83	257.05	0.001280	1.46	40.82		0.035		0.34
TRPRC_02	3033.7	SA_20Y_6H	61.73	253.36	256.99	255.85	257.10	0.001269	1.47	41.86		0.035		0.34
TRPRC_02	3033.7	SA_20Y_10H	54.97	253.36	256.78	255.77	256.89	0.001415	1.47	37.31		0.035		0.35
TRPRC_02	3033.7	SA_30Y_1H	41.70	253.36	256.29	255.59	256.41	0.002028	1.52	27.52		0.035		0.41
TRPRC_02	3033.7	SA_30Y_1.5H	51.62	253.36	256.62	255.73	256.74	0.001634	1.51	34.08		0.035		0.37
TRPRC_02	3033.7	SA_30Y_2H	58.58	253.36	256.85	255.82	256.97	0.001427	1.51	38.83		0.035		0.36
TRPRC_02	3033.7	SA_30Y_3H	67.99	253.36	257.18	255.93	257.29	0.001171	1.48	45.94		0.035		0.33
TRPRC_02	3033.7	SA_30Y_4H	70.95	253.36	257.34	255.96	257.44	0.001027	1.43	49.46		0.035		0.31
TRPRC_02	3033.7	SA_30Y_6H	72.59	253.36	257.37	255.98	257.48	0.001030	1.45	50.19		0.035		0.31
TRPRC_02	3033.7	SA_30Y_10H	49.28	253.36	256.55	255.70	256.66	0.001713	1.52	32.52		0.035		0.38
TRPRC_02	3033.7	SA_50Y_1H	51.60	253.36	256.65	255.72	256.76	0.001551	1.49	34.67		0.035		0.37
TRPRC_02	3033.7	SA_50Y_1.5H	63.64	253.36	257.02	255.88	257.13	0.001300	1.50	42.39		0.035		0.34
TRPRC_02	3033.7	SA_50Y_2H	73.44	253.36	257.31	255.99	257.43	0.001142	1.50	48.84		0.035		0.33
TRPRC_02	3033.7	SA_50Y_3H	85.60	253.36	257.49	256.13	257.63	0.001222	1.62	53.00		0.035		0.34
TRPRC_02	3033.7	SA_50Y_4H	87.49	253.36	257.54	256.14	257.68	0.001199	1.62	54.15		0.035		0.34
TRPRC_02	3033.7	SA_50Y_6H	87.81	253.36	257.56	256.15	257.69	0.001185	1.61	54.50		0.035		0.34
TRPRC_02	3033.7	SA_50Y_10H	75.64	253.36	257.42	256.02	257.53	0.001045	1.47	51.38		0.035		0.31
TRPRC_02	3033.7	SA_100Y_1H	70.10	253.36	257.16	255.95	257.28	0.001287	1.54	45.43		0.035		0.34
TRPRC_02	3033.7	SA_100Y_1.5H	87.10	253.36	257.49	256.14	257.63	0.001274	1.65	52.88		0.035		0.35
TRPRC_02	3033.7	SA_100Y_2H	98.67	253.36	257.59	256.26	257.75	0.001448	1.79	55.12		0.035		0.37
TRPRC_02	3033.7	SA_100Y_3H	100.76	253.36	257.65	256.28	257.81	0.001401	1.78	56.56		0.035		0.37
TRPRC_02	3033.7	SA_100Y_4H	102.47	253.36	257.68	256.30	257.84	0.001395	1.79	57.31		0.035		0.37
TRPRC_02	3033.7	SA_100Y_6H	103.48	253.36	257.68	256.30	257.84	0.001427	1.81	57.25		0.035		0.37
TRPRC_02	3033.7	SA_100Y_10H	92.97	253.36	257.60	256.20	257.74	0.001271	1.68	55.34		0.035		0.35
TRPRC_02	3033.7	SA_200Y_1H	90.08	253.36	257.51	256.17	257.66	0.001322	1.69	53.43		0.035		0.35
TRPRC_02	3033.7	SA_200Y_1.5H	102.33	253.36	257.63	256.29	257.80	0.001480	1.82	56.10		0.035		0.38
TRPRC_02	3033.7	SA_200Y_2H	109.12	253.36	257.67	256.36	257.86	0.001600	1.91	57.09		0.035		0.39
TRPRC_02	3033.7	SA_200Y_3H	112.60	253.36	257.73	256.39	257.91	0.001594	1.93	58.41		0.035		0.39
TRPRC_02	3033.7	SA_200Y_4H	114.43	253.36	257.80	256.41	257.99	0.001505	1.90	60.25		0.035		0.38
TRPRC_02	3033.7	SA_200Y_6H	113.44	253.36	257.84	256.40	258.02	0.001419	1.86	61.13		0.035		0.37
TRPRC_02	3033.7	SA_200Y_10H	102.76	253.36	257.74	256.30	257.90	0.001300	1.75	58.84		0.035		0.35
TRPRC_02	3033.7	SA_500Y_1H	103.11	253.36	257.64	256.30	257.81	0.001477	1.83	56.44		0.035		0.38
TRPRC_02	3033.7	SA_500Y_1.5H	114.65	253.36	257.76	256.41	257.95	0.001596	1.94	59.11		0.035		0.39
TRPRC_02	3033.7	SA_500Y_2H	117.30	253.36	257.86	256.44	258.05	0.001481	1.90	61.63		0.035		0.38
TRPRC_02	3033.7	SA_500Y_3H	119.42	253.36	257.93	256.46	258.11	0.001423	1.89	63.28		0.035		0.37
TRPRC_02	3033.7	SA_500Y_4H	121.93	253.36	257.96	256.47	258.14	0.001440	1.91	63.93		0.035		0.38
TRPRC_02	3033.7	SA_500Y_6H	122.11	253.36	257.97	256.48	258.15	0.001429	1.90	64.16		0.035		0.37
TRPRC_02	3033.7	SA_500Y_10H	116.94	253.36	257.92	256.44	258.10	0.001374	1.85	63.13		0.035		0.37
TRPRC_02	3033.7	EV_151100	51.11	253.36	256.56	255.72	256.69	0.001780	1.55	32.90		0.035		0.39
TRPRC_02	3033.6		Lat Struct											
TRPRC_02	2973.1	SA_20Y_1H	33.99	253.14	255.95	254.80	255.95	0.000097	0.29	167.64	0.060	0.035	0.060	0.09
TRPRC_02	2973.1	SA_20Y_1.5H	42.81	253.14	256.29	254.85	256.29	0.000068	0.29	215.92	0.060	0.035	0.060	0.08
TRPRC_02	2973.1	SA_20Y_2H	49.06	253.14	256.52	254.88	256.52	0.000056	0.29	248.73	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_20Y_3H	55.95	253.14	256.80	254.91	256.80	0.000044	0.29	290.15	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_20Y_4H	59.65	253.14	256.95	254.92	256.95	0.000040	0.28	311.64	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_20Y_6H	61.71	253.14	257.00	254.93	257.00	0.000039	0.29	319.16	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_20Y_10H	54.97	253.14	256.78	254.90	256.78	0.000045	0.28	286.30	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_30Y_1H	41.01	253.14	256.24	254.84	256.24	0.000069	0.29	208.96	0.060	0.035	0.060	0.08
TRPRC_02	2973.1	SA_30Y_1.5H	51.21	253.14	256.60	254.89	256.61	0.000052	0.29	261.42	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_30Y_2H	58.20	253.14	256.85	254.92	256.85	0.000044	0.29	297.11	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_30Y_3H	67.95	253.14	257.20	254.96	257.20	0.000036	0.29	347.81	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_30Y_4H	70.94	253.14	257.36	254.97	257.36	0.000032	0.29	372.03	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_30Y_6H	72.58	253.14	257.39	254.98	257.40	0.000032	0.29	376.97	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_30Y_10H	49.28	253.14	256.52	254.87	256.52	0.000056	0.29	249.31	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_50Y_1H	51.10	253.14	256.64	254.89	256.64	0.000049	0.28	266.27	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_50Y_1.5H	63.64	253.14	257.03	254.94	257.03	0.000040	0.29	322.86	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_50Y_2H	73.50	253.14	257.33	254.98	257.34	0.000035	0.30	367.85	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_50Y_3H	85.63	253.14	257.52	255.05	257.53	0.000038	0.33	396.20	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_50Y_4H	87.66	253.14	257.58	255.05	257.58	0.000037	0.33	403.87	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_50Y_6H	87.81	253.14	257.59	255.06	257.60	0.000037	0.33	406.22	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_50Y_10H	75.64	253.14	257.45	254.99	257.45	0.000032	0.30	385.02	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_100Y_1H	70.11	253.14	257.17	254.97	257.17	0.000040	0.30	344.24	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_100Y_1.5H	87.14	253.14	257.52	255.05	257.52	0.000039	0.33	395.39	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_100Y_2H	98.75	253.14	257.62	255.09	257.63	0.000045	0.36	410.78	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_100Y_3H	100.93	253.14	257.69	255.10	257.69	0.000043	0.36	420.38	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_100Y_4H	102.49	253.14	257.72	255.08	257.72	0.000043	0.36	425.36	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_100Y_6H	103.49	253.14	257.72	255.10	257.72	0.000044	0.37	425.00	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_100Y_10H	92.97	253.14	257.63	255.07	257.63	0.000039	0.34	412.00	0.060	0.035	0.060	0.06
TRPRC_02	2973.1	SA_200Y_1H	90.08	253.14	257.54	255.06	257.55	0.000041	0.34	399.13	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_200Y_1.5H	102.47	253.14	257.67	255.08	257.67	0.000046	0.37	417.39	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_200Y_2H	109.11	253.14	257.71	255.12	257.72	0.000049	0.39	424.18	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_200Y_3H	112.68	253.14	257.77	255.16	257.78	0.000049	0.39	432.98	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_200Y_4H	114.45	253.14	257.85	255.17	257.86	0.000046	0.39	445.01	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_200Y_6H	113.44	253.14	257.89	255.17	257.90	0.000044	0.38	450.65	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_200Y_10H	102.76	253.14	257.79	255.10	257.79	0.000040	0.36	435.25	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_500Y_1H	108.58	253.14	257.68	255.12	257.69	0.000050	0.39	419.92	0.060	0.035	0.060	0.07

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
TRPRC_02	2973.1	SA_500Y_1.5H	114.67	253.14	257.80	255.17	257.81	0.000049	0.40	437.74	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_500Y_2H	117.30	253.14	257.91	255.17	257.92	0.000046	0.39	454.16	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_500Y_3H	119.39	253.14	257.99	255.17	257.99	0.000044	0.39	464.68	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_500Y_4H	122.12	253.14	258.01	255.18	258.02	0.000045	0.39	469.06	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_500Y_6H	122.16	253.14	258.02	255.18	258.03	0.000044	0.39	470.48	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	SA_500Y_10H	116.97	253.14	257.98	255.17	257.98	0.000042	0.38	463.64	0.060	0.035	0.060	0.07
TRPRC_02	2973.1	EV_151100	50.50	253.14	256.54	254.88	256.54	0.000057	0.30	251.86	0.060	0.035	0.060	0.07
TRPRC_02	2898.93	SA_20Y_1H	33.96	253.13	255.95	254.80	255.95	0.000034	0.24	264.06	0.060	0.035	0.060	0.06
TRPRC_02	2898.93	SA_20Y_1.5H	42.83	253.13	256.29	254.85	256.29	0.000026	0.23	333.83	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_20Y_2H	48.96	253.13	256.51	254.88	256.52	0.000022	0.23	381.01	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_20Y_3H	55.86	253.13	256.80	254.91	256.80	0.000018	0.23	440.45	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_20Y_4H	59.60	253.13	256.95	254.93	256.95	0.000016	0.22	471.15	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_20Y_6H	61.67	253.13	257.00	254.94	257.00	0.000016	0.23	481.95	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_20Y_10H	54.96	253.13	256.77	254.91	256.78	0.000018	0.23	434.94	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_30Y_1H	41.00	253.13	256.24	254.85	256.24	0.000026	0.23	323.77	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_30Y_1.5H	51.16	253.13	256.60	254.89	256.60	0.000021	0.23	399.26	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_30Y_2H	58.13	253.13	256.85	254.91	256.85	0.000018	0.23	450.41	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_30Y_3H	67.98	253.13	257.20	254.96	257.20	0.000015	0.23	522.81	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_30Y_4H	70.97	253.13	257.36	254.97	257.36	0.000014	0.22	557.32	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_30Y_6H	72.57	253.13	257.39	254.97	257.40	0.000014	0.23	564.35	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_30Y_10H	49.28	253.13	256.52	254.88	256.52	0.000022	0.23	381.90	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_50Y_1H	51.09	253.13	256.64	254.89	256.64	0.000019	0.23	406.22	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_50Y_1.5H	63.52	253.13	257.03	254.94	257.03	0.000017	0.23	487.23	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_50Y_2H	73.55	253.13	257.33	254.97	257.33	0.000015	0.23	551.32	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_50Y_3H	85.69	253.13	257.52	255.02	257.53	0.000016	0.25	591.66	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_50Y_4H	87.65	253.13	257.58	255.02	257.58	0.000016	0.25	602.55	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_50Y_6H	87.82	253.13	257.59	255.02	257.59	0.000016	0.25	605.88	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_50Y_10H	75.62	253.13	257.45	254.98	257.45	0.000014	0.23	575.79	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_100Y_1H	70.04	253.13	257.17	254.96	257.17	0.000017	0.24	517.71	0.060	0.035	0.060	0.04
TRPRC_02	2898.93	SA_100Y_1.5H	87.11	253.13	257.52	255.02	257.52	0.000017	0.26	590.45	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_100Y_2H	98.70	253.13	257.62	255.05	257.62	0.000019	0.28	612.35	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_100Y_3H	100.98	253.13	257.69	255.05	257.69	0.000019	0.28	625.95	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_100Y_4H	102.47	253.13	257.72	255.06	257.72	0.000019	0.28	633.01	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_100Y_6H	103.47	253.13	257.72	255.06	257.72	0.000019	0.29	632.50	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_100Y_10H	92.95	253.13	257.63	255.03	257.63	0.000017	0.26	614.08	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_200Y_1H	90.10	253.13	257.54	255.03	257.55	0.000018	0.26	595.82	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_200Y_1.5H	102.46	253.13	257.67	255.06	257.67	0.000020	0.29	621.72	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_200Y_2H	109.10	253.13	257.71	255.07	257.71	0.000021	0.30	631.28	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_200Y_3H	112.61	253.13	257.77	255.07	257.77	0.000021	0.30	643.80	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_200Y_4H	114.67	253.13	257.85	255.08	257.85	0.000020	0.30	660.84	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_200Y_6H	114.41	253.13	257.89	255.07	257.89	0.000020	0.30	668.81	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_200Y_10H	102.77	253.13	257.79	255.06	257.79	0.000018	0.28	647.08	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_500Y_1H	108.47	253.13	257.68	255.07	257.69	0.000022	0.30	625.31	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_500Y_1.5H	114.65	253.13	257.80	255.08	257.81	0.000021	0.31	650.55	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_500Y_2H	118.63	253.13	257.91	255.09	257.92	0.000021	0.31	673.76	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_500Y_3H	124.00	253.13	257.98	255.10	257.99	0.000021	0.31	688.63	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_500Y_4H	128.41	253.13	258.01	255.11	258.02	0.000022	0.32	694.75	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_500Y_6H	129.68	253.13	258.02	255.11	258.03	0.000022	0.32	696.74	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	SA_500Y_10H	121.77	253.13	257.98	255.09	257.98	0.000020	0.31	687.09	0.060	0.035	0.060	0.05
TRPRC_02	2898.93	EV_151100	50.49	253.13	256.54	254.89	256.54	0.000022	0.23	389.07	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_20Y_1H	33.93	253.13	255.95	254.72	255.95	0.000043	0.28	223.68	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_20Y_1.5H	42.79	253.13	256.29	254.76	256.29	0.000034	0.28	277.23	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_20Y_2H	48.96	253.13	256.51	254.80	256.52	0.000030	0.28	313.53	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_20Y_3H	55.81	253.13	256.80	254.83	256.80	0.000025	0.27	359.18	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_20Y_4H	59.55	253.13	256.95	254.85	256.95	0.000023	0.27	382.84	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_20Y_6H	61.69	253.13	257.00	254.86	257.00	0.000023	0.28	391.10	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_20Y_10H	54.97	253.13	256.77	254.82	256.78	0.000025	0.27	354.99	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_30Y_1H	41.00	253.13	256.24	254.76	256.24	0.000034	0.27	269.51	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_30Y_1.5H	51.16	253.13	256.60	254.81	256.60	0.000029	0.28	327.56	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_30Y_2H	58.24	253.13	256.85	254.84	256.85	0.000026	0.28	366.83	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_30Y_3H	67.97	253.13	257.20	254.88	257.20	0.000022	0.28	422.59	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_30Y_4H	70.86	253.13	257.36	254.89	257.36	0.000020	0.28	449.17	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_30Y_6H	72.56	253.13	257.39	254.90	257.40	0.000020	0.28	454.59	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_30Y_10H	49.26	253.13	256.52	254.80	256.52	0.000030	0.28	314.16	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_50Y_1H	51.03	253.13	256.63	254.80	256.64	0.000027	0.27	332.85	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_50Y_1.5H	63.45	253.13	257.02	254.87	257.03	0.000024	0.28	395.16	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_50Y_2H	73.47	253.13	257.33	254.90	257.33	0.000022	0.29	444.55	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_50Y_3H	85.69	253.13	257.52	254.94	257.53	0.000024	0.31	475.58	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_50Y_4H	87.69	253.13	257.58	254.94	257.58	0.000024	0.32	483.97	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_50Y_6H	87.79	253.13	257.59	254.94	257.59	0.000024	0.31	486.54	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_50Y_10H	75.63	253.13	257.45	254.91	257.45	0.000020	0.28	463.40	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_100Y_1H	70.08	253.13	257.17	254.89	257.17	0.000024	0.29	418.62	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_100Y_1.5H	87.17	253.13	257.52	254.94	257.52	0.000025	0.32	474.64	0.060	0.035	0.060	0.05
TRPRC_02	2884.1	SA_100Y_2H	98.75	253.13	257.62	254.98	257.62	0.000029	0.35	491.48	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_100Y_3H	100.84	253.13	257.69	254.98	257.69	0.000028	0.35	502.01	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_100Y_4H	102.51	253.13	257.72	254.99	257.72	0.000028	0.35	507.40	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_100Y_6H	103.43	253.13	257.72	254.99	257.72	0.000029	0.35	507.01	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_100Y_10H	92.98	253.13	257.63	254.96	257.63	0.000025	0.33	492.86	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_200Y_1H	90.09	253.13	257.54	254.95	257.55	0.000026	0.33	478.79	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_200Y_1.5H	102.46	253.13	257.67	254.99	257.67	0.000030	0.36	498.70	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_200Y_2H	109.09	253.13	257.71	255.00	257.71	0.000032	0.37	506.07	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_200Y_3H	112.70	253.13	257.77	255.00	257.77	0.000032	0.38	515.72	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_200Y_4H	116.05	253.13	257.85	255.01	257.85	0.000031	0.38	528.84	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_200Y_6H	116.85	253.13	257.89	255.01	257.89	0.000031	0.38	534.94	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_200Y_10H	103.41	253.13	257.79	254.99	257.79	0.000027	0.35	518.24	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_500Y_1H	108.47	253.13	257.68	255.00	257.69	0.000033	0.38	501.46	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_500Y_1.5H	115.08	253.13	257.80	255.01	257.81	0.000032	0.38	520.92	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_500Y_2H	121.48	253.13	257.91	255.02	257.92	0.000032	0.39	538.76	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	SA_500Y_3H	129.10	253.13	257.98	255.04	257.99	0.000034	0.41	550.17	0.060	0.035	0.060	0.07
TRPRC_02	2884.1	SA_500Y_4H	134.61	253.13	258.01	255.06	258.02	0.000036	0.42	554.88	0.060	0.035	0.060	0.07
TRPRC_02	2884.1	SA_500Y_6H	136.35	253.13	258.02	255.06	258.02	0.000037	0.42	556.42	0.060	0.035	0.060	0.07
TRPRC_02	2884.1	SA_500Y_10H	127.05	253.13	257.98	255.04	257.98	0.000033	0.40	548.97	0.060	0.035	0.060	0.06
TRPRC_02	2884.1	EV_151100	50.53	253.13	256.54	254.80	256.54	0.000030	0.28	321.69	0.060	0.035	0.060	0.06
TRPRC_02	2884.0		Lat Struct											
TRPRC_02	2883.1	SA_20Y_1H	33.91	253.13	255.95	254.72	255.95	0.000041	0.27	227.41	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_20Y_1.5H	42.73	253.13	256.29	254.76	256.29	0.000033	0.27	281.58	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_20Y_2H	49.03	253.13	256.51	254.80	256.52	0.000029	0.28	318.21	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_20Y_3H	55.83	253.13	256.80	254.83	256.80	0.000025	0.27	364.20	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_20Y_4H	59.52	253.13	256.95	254.85	256.95	0.000023	0.27	388.00	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_20Y_6H	61.69	253.13	257.00	254.86	257.00	0.000023	0.27	396.30	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_20Y_10H	54.92	253.13	256.77	254.82	256.78	0.000025	0.27	359.98	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_30Y_1H	40.94	253.13	256.24	254.76	256.24	0.000033	0.27	273.77	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_30Y_1.5H	51.22	253.13	256.60	254.81	256.60	0.000028	0.27	332.35	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_30Y_2H	58.04	253.13	256.85	254.84	256.85	0.000025	0.28	371.90	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_30Y_3H	67.96	253.13	257.20	254.88	257.20	0.000022	0.28	427.93	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_30Y_4H	70.86	253.13	257.36	254.89	257.36	0.000019	0.27	454.59	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_30Y_6H	72.56	253.13	257.39	254.90	257.40	0.000020	0.28	460.02	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_30Y_10H	49.25	253.13	256.52	254.80	256.52	0.000029	0.28	318.85	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_50Y_1H	51.06	253.13	256.63	254.81	256.64	0.000026	0.27	337.69	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_50Y_1.5H	63.42	253.13	257.02	254.86	257.03	0.000023	0.28	400.38	0.060	0.035	0.060	0.05

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
TRPRC_02	2883.1	SA_50Y_2H	73.47	253.13	257.33	254.90	257.33	0.000022	0.29	449.96	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_50Y_3H	85.61	253.13	257.52	254.93	257.53	0.000024	0.31	481.04	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_50Y_4H	87.63	253.13	257.58	254.94	257.58	0.000023	0.31	489.44	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_50Y_6H	87.82	253.13	257.59	254.94	257.59	0.000023	0.31	492.01	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_50Y_10H	75.63	253.13	257.45	254.90	257.45	0.000020	0.28	468.85	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_100Y_1H	70.08	253.13	257.17	254.89	257.17	0.000024	0.29	423.95	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_100Y_1.5H	87.12	253.13	257.52	254.94	257.52	0.000025	0.32	480.11	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_100Y_2H	98.68	253.13	257.62	254.97	257.62	0.000028	0.35	496.96	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_100Y_3H	100.90	253.13	257.69	254.98	257.69	0.000028	0.35	507.49	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_100Y_4H	102.52	253.13	257.72	254.98	257.72	0.000028	0.35	512.88	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_100Y_6H	103.44	253.13	257.72	254.99	257.72	0.000028	0.35	512.49	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_100Y_10H	92.95	253.13	257.63	254.96	257.63	0.000025	0.32	498.34	0.060	0.035	0.060	0.05
TRPRC_02	2883.1	SA_200Y_1H	90.09	253.13	257.54	254.95	257.55	0.000026	0.32	484.26	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_200Y_1.5H	102.49	253.13	257.67	254.98	257.67	0.000029	0.35	504.18	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_200Y_2H	109.08	253.13	257.71	255.00	257.71	0.000031	0.37	511.55	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_200Y_3H	112.69	253.13	257.77	255.00	257.77	0.000032	0.38	521.20	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_200Y_4H	116.05	253.13	257.85	255.01	257.85	0.000031	0.38	534.33	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_200Y_6H	116.88	253.13	257.89	255.01	257.89	0.000030	0.38	540.42	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_200Y_10H	103.40	253.13	257.79	254.99	257.79	0.000026	0.34	523.73	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_500Y_1H	108.51	253.13	257.68	255.00	257.69	0.000032	0.37	506.95	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_500Y_1.5H	115.11	253.13	257.80	255.00	257.81	0.000032	0.38	526.40	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_500Y_2H	121.56	253.13	257.91	255.02	257.92	0.000032	0.39	544.24	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	SA_500Y_3H	129.36	253.13	257.98	255.04	257.99	0.000034	0.40	555.65	0.060	0.035	0.060	0.07
TRPRC_02	2883.1	SA_500Y_4H	134.82	253.13	258.01	255.05	258.02	0.000036	0.42	560.36	0.060	0.035	0.060	0.07
TRPRC_02	2883.1	SA_500Y_6H	136.58	253.13	258.02	255.05	258.02	0.000036	0.42	561.90	0.060	0.035	0.060	0.07
TRPRC_02	2883.1	SA_500Y_10H	127.22	253.13	257.98	255.04	257.98	0.000033	0.40	554.46	0.060	0.035	0.060	0.06
TRPRC_02	2883.1	EV_151100	50.46	253.13	256.54	254.80	256.54	0.000030	0.28	321.69	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_20Y_1H	36.12	253.09	255.94	254.75	255.95	0.000052	0.31	214.75	0.060	0.035	0.060	0.07
TRPRC_02	2864.9	SA_20Y_1.5H	45.84	253.09	256.28	254.80	256.29	0.000042	0.31	266.02	0.060	0.035	0.060	0.07
TRPRC_02	2864.9	SA_20Y_2H	52.51	253.09	256.51	254.83	256.51	0.000037	0.32	300.67	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_20Y_3H	60.30	253.09	256.80	254.87	256.80	0.000032	0.31	344.17	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_20Y_4H	64.46	253.09	256.95	254.88	256.95	0.000030	0.31	366.69	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_20Y_6H	66.64	253.09	257.00	254.89	257.00	0.000030	0.32	374.59	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_20Y_10H	59.93	253.09	256.77	254.86	256.77	0.000033	0.32	340.19	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_30Y_1H	44.05	253.09	256.24	254.79	256.24	0.000043	0.31	258.64	0.060	0.035	0.060	0.07
TRPRC_02	2864.9	SA_30Y_1.5H	54.86	253.09	256.60	254.84	256.60	0.000035	0.31	314.05	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_30Y_2H	62.23	253.09	256.85	254.87	256.85	0.000032	0.32	351.46	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_30Y_3H	71.31	253.09	257.19	254.90	257.20	0.000027	0.31	404.47	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_30Y_4H	75.02	253.09	257.36	254.92	257.36	0.000024	0.31	429.75	0.060	0.035	0.060	0.05
TRPRC_02	2864.9	SA_30Y_6H	76.86	253.09	257.39	254.92	257.39	0.000024	0.31	434.88	0.060	0.035	0.060	0.05
TRPRC_02	2864.9	SA_30Y_10H	53.26	253.09	256.52	254.83	256.52	0.000038	0.32	301.27	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_50Y_1H	55.09	253.09	256.63	254.84	256.64	0.000034	0.31	319.10	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_50Y_1.5H	67.50	253.09	257.02	254.89	257.03	0.000029	0.32	378.45	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_50Y_2H	76.55	253.09	257.33	254.93	257.33	0.000026	0.32	425.31	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_50Y_3H	87.97	253.09	257.52	254.95	257.52	0.000028	0.34	454.78	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_50Y_4H	90.25	253.09	257.57	254.96	257.58	0.000028	0.34	462.73	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_50Y_6H	90.60	253.09	257.59	254.97	257.59	0.000027	0.34	465.16	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_50Y_10H	80.00	253.09	257.45	254.93	257.45	0.000025	0.32	443.24	0.060	0.035	0.060	0.05
TRPRC_02	2864.9	SA_100Y_1H	72.39	253.09	257.17	254.91	257.17	0.000028	0.32	400.75	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_100Y_1.5H	88.56	253.09	257.52	254.96	257.52	0.000028	0.34	453.94	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_100Y_2H	98.98	253.09	257.62	254.99	257.62	0.000032	0.37	469.84	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_100Y_3H	101.36	253.09	257.69	255.00	257.69	0.000031	0.37	479.82	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_100Y_4H	102.94	253.09	257.72	255.00	257.72	0.000031	0.37	484.92	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_100Y_6H	104.14	253.09	257.72	255.00	257.72	0.000032	0.38	484.55	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_100Y_10H	95.23	253.09	257.63	254.98	257.63	0.000029	0.35	471.15	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_200Y_1H	91.02	253.09	257.54	254.96	257.54	0.000029	0.35	457.82	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_200Y_1.5H	102.41	253.09	257.67	255.00	257.67	0.000032	0.38	476.68	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_200Y_2H	107.42	253.09	257.71	255.01	257.71	0.000034	0.39	483.70	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_200Y_3H	110.82	253.09	257.77	255.02	257.77	0.000034	0.39	492.80	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_200Y_4H	107.77	253.09	257.85	255.01	257.85	0.000030	0.37	505.32	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_200Y_6H	104.42	253.09	257.89	255.00	257.89	0.000027	0.36	511.18	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_200Y_10H	102.00	253.09	257.79	255.00	257.79	0.000028	0.36	495.23	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_500Y_1H	106.92	253.09	257.68	255.01	257.69	0.000035	0.39	479.30	0.060	0.035	0.060	0.07
TRPRC_02	2864.9	SA_500Y_1.5H	110.97	253.09	257.80	255.03	257.81	0.000033	0.39	497.76	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_500Y_2H	105.39	253.09	257.91	255.01	257.92	0.000027	0.36	514.85	0.060	0.035	0.060	0.06
TRPRC_02	2864.9	SA_500Y_3H	102.79	253.09	257.98	255.00	257.99	0.000024	0.34	525.74	0.060	0.035	0.060	0.05
TRPRC_02	2864.9	SA_500Y_4H	102.25	253.09	258.01	255.00	258.02	0.000023	0.34	530.30	0.060	0.035	0.060	0.05
TRPRC_02	2864.9	SA_500Y_6H	102.60	253.09	258.02	255.00	258.03	0.000023	0.34	531.81	0.060	0.035	0.060	0.05
TRPRC_02	2864.9	SA_500Y_10H	101.47	253.09	257.98	255.00	257.98	0.000023	0.34	524.66	0.060	0.035	0.060	0.05
TRPRC_02	2864.9	EV_151100	53.95	253.09	256.53	254.83	256.54	0.000038	0.32	303.96	0.060	0.035	0.060	0.06
TRPRC_01	2845.8	SA_20Y_1H	44.60	253.05	255.94	254.76	255.95	0.000078	0.36	206.91	0.060	0.035	0.060	0.09
TRPRC_01	2845.8	SA_20Y_1.5H	58.53	253.05	256.28	254.83	256.29	0.000067	0.38	257.84	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_20Y_2H	68.82	253.05	256.51	254.87	256.52	0.000062	0.39	292.56	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_20Y_3H	82.61	253.05	256.80	254.92	256.80	0.000058	0.41	336.47	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_20Y_4H	90.22	253.05	256.95	254.97	256.95	0.000056	0.42	359.34	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_20Y_6H	92.90	253.05	257.00	254.98	257.00	0.000055	0.42	367.39	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_20Y_10H	81.23	253.05	256.77	254.91	256.78	0.000058	0.41	332.43	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_30Y_1H	56.45	253.05	256.24	254.81	256.24	0.000068	0.38	250.48	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_30Y_1.5H	72.95	253.05	256.60	254.88	256.60	0.000061	0.40	306.02	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_30Y_2H	85.02	253.05	256.85	254.93	256.85	0.000057	0.41	343.86	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_30Y_3H	99.16	253.05	257.19	254.98	257.20	0.000049	0.41	397.94	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_30Y_4H	108.72	253.05	257.36	255.01	257.36	0.000048	0.42	423.91	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_30Y_6H	110.25	253.05	257.39	255.04	257.40	0.000048	0.43	429.20	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_30Y_10H	68.96	253.05	256.52	254.87	256.52	0.000062	0.39	293.16	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_50Y_1H	74.57	253.05	256.63	254.89	256.64	0.000060	0.40	311.11	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_50Y_1.5H	94.27	253.05	257.02	254.98	257.03	0.000055	0.42	371.33	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_50Y_2H	107.27	253.05	257.33	255.00	257.33	0.000049	0.42	419.35	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_50Y_3H	117.05	253.05	257.52	255.04	257.53	0.000047	0.43	449.76	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_50Y_4H	119.94	253.05	257.57	255.04	257.58	0.000046	0.43	458.00	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_50Y_6H	120.84	253.05	257.59	255.04	257.59	0.000046	0.43	460.52	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_50Y_10H	112.94	253.05	257.45	255.02	257.45	0.000047	0.43	437.83	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_100Y_1H	98.65	253.05	257.17	254.98	257.17	0.000050	0.41	394.12	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_100Y_1.5H	116.78	253.05	257.52	255.03	257.52	0.000047	0.43	448.89	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_100Y_2H	122.60	253.05	257.62	255.05	257.63	0.000046	0.44	465.38	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_100Y_3H	126.27	253.05	257.69	255.06	257.69	0.000046	0.44	475.74	0.060	0.035	0.060	0.07
TRPRC_01	2845.8	SA_100Y_4H	128.18	253.05	257.72	255.07	257.72	0.000045	0.44	481.06	0.060	0.035	0.060	0.07
TRPRC_01	2845.8	SA_100Y_6H	128.04	253.05	257.72	255.07	257.72	0.000045	0.44	480.67	0.060	0.035	0.060	0.07
TRPRC_01	2845.8	SA_100Y_10H	123.04	253.05	257.63	255.05	257.63	0.000046	0.44	466.74	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_200Y_1H	118.24	253.05	257.54	255.04	257.55	0.000047	0.43	452.91	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_200Y_1.5H	125.13	253.05	257.67	255.05	257.67	0.000046	0.44	472.48	0.060	0.035	0.060	0.07
TRPRC_01	2845.8	SA_200Y_2H	127.77	253.05	257.71	255.06	257.72	0.000045	0.44	479.79	0.060	0.035	0.060	0.07
TRPRC_01	2845.8	SA_200Y_3H	131.10	253.05	257.77	255.07	257.77	0.000045	0.44	489.26	0.060	0.035	0.060	0.07
TRPRC_01	2845.8	SA_200Y_4H	135.77	253.05	257.85	255.09	257.86	0.000044	0.45	502.34	0.060	0.035	0.060	0.07
TRPRC_01	2845.8	SA_200Y_6H	138.12	253.05	257.89	255.09	257.89	0.000044	0.45	508.46	0.060	0.035	0.060	0.07
TRPRC_01	2845.8	SA_200Y_10H	131.99	253.05	257.79	255.07	257.79	0.000045	0.44	491.81	0.060	0.035	0.060	0.07
TRPRC_01	2845.8	SA_500Y_1H	126.30	253.05	257.68	255.06	257.69	0.000046	0.44	475.21	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_500Y_1.5H	132.91	253.05	257.80	255.08	257.81	0.000045	0.45	494.45	0.060	0.035	0.060	0.07
TRPRC_01	2845.8	SA_500Y_2H	139.76	253.05	257.91	255.09	257.92	0.000044	0.45	512.29	0.060	0.035	0.060	0.07
TRPRC_01	2845.8	SA_500Y_3H	145.57	253.05	257.98	255.11	257.99	0.000045	0.46	523.67	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_500Y_4H	148.21	253.05	258.01	255.12	258.02	0.000045	0.46	528.43	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_500Y_6H	149.23	253.05	258.02	255.12	258.03	0.000045	0.47	530.00	0.060	0.035	0.060	0.08
TRPRC_01	2845.8	SA_500Y_10H	144.70	253.05	257.98	255.11	257.98	0.000045	0.46	522.54	0.060	0.035	0.060	0.08

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
TRPRC_01	2845.8	EV_151100	70.17	253.05	256.53	254.87	256.54	0.000062	0.39	295.86	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_20Y_1H	44.62	253.05	255.94	254.76	255.95	0.000078	0.36	206.91	0.060	0.035	0.060	0.09
TRPRC_01	2844.8	SA_20Y_1.5H	58.54	253.05	256.28	254.83	256.29	0.000067	0.38	257.79	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_20Y_2H	68.81	253.05	256.51	254.87	256.52	0.000062	0.39	292.56	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_20Y_3H	82.61	253.05	256.80	254.92	256.80	0.000058	0.41	336.47	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_20Y_4H	90.22	253.05	256.95	254.97	256.95	0.000056	0.42	359.34	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_20Y_6H	92.90	253.05	257.00	254.98	257.00	0.000055	0.42	367.35	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_20Y_10H	81.23	253.05	256.77	254.92	256.78	0.000058	0.41	332.38	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_30Y_1H	56.44	253.05	256.24	254.81	256.24	0.000068	0.38	250.48	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_30Y_1.5H	72.95	253.05	256.60	254.88	256.60	0.000061	0.40	305.97	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_30Y_2H	85.03	253.05	256.85	254.93	256.85	0.000057	0.41	343.86	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_30Y_3H	99.14	253.05	257.19	254.98	257.20	0.000049	0.41	397.94	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_30Y_4H	108.72	253.05	257.36	255.01	257.36	0.000048	0.42	423.91	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_30Y_6H	110.25	253.05	257.39	255.04	257.40	0.000048	0.43	429.20	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_30Y_10H	68.97	253.05	256.52	254.87	256.52	0.000062	0.39	293.16	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_50Y_1H	74.59	253.05	256.63	254.89	256.64	0.000060	0.40	311.11	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_50Y_1.5H	94.27	253.05	257.02	254.98	257.03	0.000055	0.42	371.33	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_50Y_2H	107.27	253.05	257.33	255.00	257.33	0.000049	0.42	419.35	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_50Y_3H	117.05	253.05	257.52	255.04	257.53	0.000047	0.43	449.76	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_50Y_4H	119.94	253.05	257.57	255.04	257.58	0.000046	0.43	458.00	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_50Y_6H	120.84	253.05	257.59	255.04	257.59	0.000046	0.43	460.52	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_50Y_10H	112.93	253.05	257.45	255.02	257.45	0.000047	0.43	437.83	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_100Y_1H	98.58	253.05	257.17	254.98	257.17	0.000050	0.41	394.12	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_100Y_1.5H	116.81	253.05	257.52	255.03	257.52	0.000047	0.43	448.84	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_100Y_2H	122.60	253.05	257.62	255.05	257.63	0.000046	0.44	465.38	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_100Y_3H	126.26	253.05	257.69	255.06	257.69	0.000046	0.44	475.74	0.060	0.035	0.060	0.07
TRPRC_01	2844.8	SA_100Y_4H	128.19	253.05	257.72	255.07	257.72	0.000045	0.44	481.06	0.060	0.035	0.060	0.07
TRPRC_01	2844.8	SA_100Y_6H	128.04	253.05	257.72	255.07	257.72	0.000045	0.44	480.67	0.060	0.035	0.060	0.07
TRPRC_01	2844.8	SA_100Y_10H	123.04	253.05	257.63	255.05	257.63	0.000046	0.44	466.74	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_200Y_1H	118.24	253.05	257.54	255.04	257.55	0.000047	0.43	452.91	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_200Y_1.5H	125.13	253.05	257.67	255.05	257.67	0.000046	0.44	472.48	0.060	0.035	0.060	0.07
TRPRC_01	2844.8	SA_200Y_2H	127.79	253.05	257.71	255.07	257.72	0.000045	0.44	479.79	0.060	0.035	0.060	0.07
TRPRC_01	2844.8	SA_200Y_3H	131.10	253.05	257.77	255.07	257.77	0.000045	0.44	489.26	0.060	0.035	0.060	0.07
TRPRC_01	2844.8	SA_200Y_4H	135.78	253.05	257.85	255.08	257.86	0.000044	0.45	502.34	0.060	0.035	0.060	0.07
TRPRC_01	2844.8	SA_200Y_6H	138.14	253.05	257.89	255.09	257.89	0.000044	0.45	508.46	0.060	0.035	0.060	0.07
TRPRC_01	2844.8	SA_200Y_10H	131.99	253.05	257.79	255.07	257.79	0.000045	0.44	491.81	0.060	0.035	0.060	0.07
TRPRC_01	2844.8	SA_500Y_1H	126.30	253.05	257.68	255.06	257.69	0.000046	0.44	475.21	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_500Y_1.5H	132.94	253.05	257.80	255.08	257.81	0.000045	0.45	494.45	0.060	0.035	0.060	0.07
TRPRC_01	2844.8	SA_500Y_2H	139.76	253.05	257.91	255.09	257.92	0.000044	0.45	512.24	0.060	0.035	0.060	0.07
TRPRC_01	2844.8	SA_500Y_3H	145.52	253.05	257.98	255.11	257.99	0.000045	0.46	523.67	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_500Y_4H	148.33	253.05	258.01	255.12	258.02	0.000045	0.46	528.43	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_500Y_6H	149.23	253.05	258.02	255.12	258.03	0.000045	0.47	529.95	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	SA_500Y_10H	144.69	253.05	257.98	255.11	257.98	0.000044	0.46	522.54	0.060	0.035	0.060	0.08
TRPRC_01	2844.8	EV_151100	70.18	253.05	256.53	254.87	256.54	0.000063	0.39	295.81	0.060	0.035	0.060	0.08
TRPRC_01	2844.6		Lat Struct											
TRPRC_01	2711.8	SA_20Y_1H	44.59	252.64	255.90	254.82	255.92	0.000304	0.69	72.51	0.040	0.035	0.040	0.17
TRPRC_01	2711.8	SA_20Y_1.5H	58.52	252.64	256.24	254.92	256.27	0.000272	0.74	89.05	0.040	0.035	0.040	0.16
TRPRC_01	2711.8	SA_20Y_2H	68.79	252.64	256.47	254.98	256.50	0.000258	0.77	100.31	0.040	0.035	0.040	0.16
TRPRC_01	2711.8	SA_20Y_3H	82.59	252.64	256.76	255.06	256.79	0.000245	0.81	114.56	0.040	0.035	0.040	0.16
TRPRC_01	2711.8	SA_20Y_4H	90.19	252.64	256.90	255.11	256.93	0.000239	0.83	121.98	0.040	0.035	0.040	0.16
TRPRC_01	2711.8	SA_20Y_6H	92.89	252.64	256.96	255.12	256.99	0.000238	0.84	124.59	0.040	0.035	0.040	0.16
TRPRC_01	2711.8	SA_20Y_10H	81.21	252.64	256.73	255.05	256.76	0.000245	0.80	113.25	0.040	0.035	0.040	0.16
TRPRC_01	2711.8	SA_30Y_1H	56.41	252.64	256.19	254.90	256.22	0.000276	0.73	86.67	0.040	0.035	0.040	0.16
TRPRC_01	2711.8	SA_30Y_1.5H	72.92	252.64	256.56	255.00	256.59	0.000253	0.78	104.68	0.040	0.035	0.040	0.16
TRPRC_01	2711.8	SA_30Y_2H	85.00	252.64	256.81	255.08	256.83	0.000243	0.82	116.96	0.040	0.035	0.040	0.16
TRPRC_01	2711.8	SA_30Y_3H	99.14	252.64	257.16	255.15	257.18	0.000212	0.83	134.72	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_30Y_4H	108.65	252.64	257.32	255.20	257.35	0.000210	0.86	143.13	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_30Y_6H	110.21	252.64	257.35	255.21	257.38	0.000208	0.86	144.88	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_30Y_10H	68.94	252.64	256.47	254.98	256.50	0.000258	0.77	100.51	0.040	0.035	0.040	0.16
TRPRC_01	2711.8	SA_50Y_1H	74.55	252.64	256.59	255.02	256.62	0.000252	0.79	106.34	0.040	0.035	0.040	0.16
TRPRC_01	2711.8	SA_50Y_1.5H	94.23	252.64	256.98	255.13	257.01	0.000237	0.84	125.87	0.040	0.035	0.040	0.16
TRPRC_01	2711.8	SA_50Y_2H	107.25	252.64	257.29	255.20	257.32	0.000212	0.85	141.66	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_50Y_3H	117.04	252.64	257.48	255.25	257.52	0.000204	0.87	151.59	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_50Y_4H	119.92	252.64	257.53	255.26	257.57	0.000203	0.88	154.28	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_50Y_6H	120.83	252.64	257.55	255.27	257.58	0.000203	0.88	155.11	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_50Y_10H	112.91	252.64	257.41	255.23	257.44	0.000206	0.86	147.70	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_100Y_1H	98.55	252.64	257.13	255.15	257.16	0.000216	0.83	133.44	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_100Y_1.5H	116.79	252.64	257.48	255.25	257.51	0.000204	0.87	151.30	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_100Y_2H	122.58	252.64	257.58	255.28	257.61	0.000202	0.88	156.69	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_100Y_3H	126.25	252.64	257.65	255.30	257.68	0.000200	0.89	160.06	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_100Y_4H	128.18	252.64	257.68	255.30	257.71	0.000200	0.90	161.81	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_100Y_6H	128.01	252.64	257.68	255.30	257.71	0.000200	0.90	161.67	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_100Y_10H	123.03	252.64	257.59	255.28	257.62	0.000202	0.88	157.14	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_200Y_1H	118.20	252.64	257.50	255.25	257.54	0.000204	0.87	152.61	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_200Y_1.5H	125.11	252.64	257.62	255.29	257.66	0.000201	0.89	159.00	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_200Y_2H	127.78	252.64	257.67	255.30	257.70	0.000200	0.90	161.38	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_200Y_3H	131.09	252.64	257.73	255.32	257.76	0.000198	0.90	164.50	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_200Y_4H	135.72	252.64	257.81	255.34	257.85	0.000196	0.91	168.77	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_200Y_6H	137.85	252.64	257.85	255.35	257.88	0.000195	0.91	170.76	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_200Y_10H	131.97	252.64	257.75	255.32	257.78	0.000198	0.90	165.32	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_500Y_1H	126.28	252.64	257.64	255.29	257.68	0.000201	0.89	159.90	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_500Y_1.5H	132.93	252.64	257.76	255.32	257.80	0.000198	0.91	166.18	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_500Y_2H	139.20	252.64	257.87	255.36	257.91	0.000195	0.92	172.02	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_500Y_3H	143.48	252.64	257.94	255.38	257.98	0.000194	0.93	175.77	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_500Y_4H	145.41	252.64	257.97	255.38	258.01	0.000193	0.93	177.34	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_500Y_6H	146.01	252.64	257.98	255.39	258.02	0.000193	0.93	177.84	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	SA_500Y_10H	142.95	252.64	257.94	255.37	257.97	0.000193	0.92	175.40	0.040	0.035	0.040	0.15
TRPRC_01	2711.8	EV_151100	70.17	252.64	256.49	254.99	256.52	0.000260	0.78	101.35	0.040	0.035	0.040	0.16
TRPRC_01	2570.2	SA_20Y_1H	44.55	252.76	255.60	254.72	255.74	0.001901	1.65	27.06		0.035		0.41
TRPRC_01	2570.2	SA_20Y_1.5H	58.48	252.76	255.95	254.94	256.11	0.001877	1.78	32.86		0.035		0.41
TRPRC_01	2570.2	SA_20Y_2H	68.75	252.76	256.18	255.09	256.36	0.001861	1.86	36.93		0.035		0.41
TRPRC_01	2570.2	SA_20Y_3H	82.54	252.76	256.47	255.27	256.67	0.001834	1.95	42.24		0.035		0.42
TRPRC_01	2570.2	SA_20Y_4H	90.13	252.76	256.62	255.37	256.82	0.001823	2.00	45.06		0.035		0.42
TRPRC_01	2570.2	SA_20Y_6H	92.84	252.76	256.67	255.40	256.88	0.001819	2.02	46.06		0.035		0.42
TRPRC_01	2570.2	SA_20Y_10H	81.19	252.76	256.44	255.25	256.64	0.001835	1.95	41.74		0.035		0.42
TRPRC_01	2570.2	SA_30Y_1H	56.38	252.76	255.90	254.91	256.06	0.001881	1.76	32.00		0.035		0.41
TRPRC_01	2570.2	SA_30Y_1.5H	72.87	252.76	256.27	255.14	256.45	0.001852	1.89	38.54		0.035		0.41
TRPRC_01	2570.2	SA_30Y_2H	84.96	252.76	256.52	255.30	256.72	0.001830	1.97	43.15		0.035		0.42
TRPRC_01	2570.2	SA_30Y_3H	99.08	252.76	256.90	255.47	257.09	0.001599	1.96	50.52		0.035		0.39
TRPRC_01	2570.2	SA_30Y_4H	108.58	252.76	257.06	255.59	257.27	0.001611	2.02	53.79		0.035		0.40
TRPRC_01	2570.2	SA_30Y_6H	110.18	252.76	257.09	255.61	257.30	0.001599	2.02	54.51		0.035		0.40
TRPRC_01	2570.2	SA_30Y_10H	68.92	252.76	256.19	255.09	256.36	0.001859	1.86	37.00		0.035		0.41
TRPRC_01	2570.2	SA_50Y_1H	74.48	252.76	256.30	255.17	256.49	0.001851	1.90	39.15		0.035		0.41
TRPRC_01	2570.2	SA_50Y_1.5H	94.17	252.76	256.70	255.42	256.91	0.001816	2.02	46.55		0.035		0.42
TRPRC_01	2570.2	SA_50Y_2H	107.24	252.76	257.03	255.58	257.24	0.001624	2.02	53.17		0.035		0.40
TRPRC_01	2570.2	SA_50Y_3H	117.02	252.76	257.23	255.68	257.44	0.001573	2.04	57.27		0.035		0.40
TRPRC_01	2570.2	SA_50Y_4H	119.92	252.76	257.28	255.72	257.49	0.001566	2.05	58.37		0.035		0.39
TRPRC_01	2570.2	SA_50Y_6H	120.82	252.76	257.29	255.71	257.51	0.001565	2.06	58.70		0.035		0.39
TRPRC_01	2570.2	SA_50Y_10H	112.90	252.76	257.15	255.64	257.36	0.001583	2.03	55.67		0.035		0.40
TRPRC_01	2570.2	SA_100Y_1H	98.46	252.76	256.87	255.47	257.07	0.001631	1.97	49.94		0.035		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)				
TRPRC_01	2570.2	SA_100Y_1.5H	116.74	252.76	257.22	255.68	257.43	0.001574	2.04	57.14		0.035		0.40
TRPRC_01	2570.2	SA_100Y_2H	122.56	252.76	257.33	255.75	257.54	0.001562	2.07	59.35		0.035		0.39
TRPRC_01	2570.2	SA_100Y_3H	126.24	252.76	257.39	255.78	257.61	0.001554	2.08	60.74		0.035		0.39
TRPRC_01	2570.2	SA_100Y_4H	128.16	252.76	257.42	255.80	257.65	0.001550	2.09	61.47		0.035		0.39
TRPRC_01	2570.2	SA_100Y_6H	128.01	252.76	257.42	255.81	257.64	0.001550	2.08	61.41		0.035		0.39
TRPRC_01	2570.2	SA_100Y_10H	123.03	252.76	257.33	255.75	257.55	0.001561	2.07	59.53		0.035		0.39
TRPRC_01	2570.2	SA_200Y_1H	118.16	252.76	257.25	255.70	257.46	0.001571	2.05	57.68		0.035		0.40
TRPRC_01	2570.2	SA_200Y_1.5H	125.09	252.76	257.37	255.77	257.59	0.001556	2.07	60.31		0.035		0.39
TRPRC_01	2570.2	SA_200Y_2H	127.73	252.76	257.42	255.80	257.64	0.001551	2.08	61.29		0.035		0.39
TRPRC_01	2570.2	SA_200Y_3H	131.08	252.76	257.48	255.84	257.70	0.001542	2.09	62.58		0.035		0.39
TRPRC_01	2570.2	SA_200Y_4H	135.70	252.76	257.56	255.88	257.78	0.001528	2.11	64.38		0.035		0.39
TRPRC_01	2570.2	SA_200Y_6H	137.84	252.76	257.60	255.91	257.82	0.001520	2.11	65.24		0.035		0.39
TRPRC_01	2570.2	SA_200Y_10H	131.97	252.76	257.49	255.84	257.72	0.001539	2.10	62.93		0.035		0.39
TRPRC_01	2570.2	SA_500Y_1H	126.15	252.76	257.39	255.78	257.61	0.001557	2.08	60.67		0.035		0.39
TRPRC_01	2570.2	SA_500Y_1.5H	132.91	252.76	257.51	255.86	257.73	0.001537	2.10	63.29		0.035		0.39
TRPRC_01	2570.2	SA_500Y_2H	139.18	252.76	257.62	255.92	257.85	0.001515	2.12	65.77		0.035		0.39
TRPRC_01	2570.2	SA_500Y_3H	143.46	252.76	257.69	255.96	257.92	0.001507	2.13	67.36		0.035		0.39
TRPRC_01	2570.2	SA_500Y_4H	145.40	252.76	257.72	255.98	257.95	0.001507	2.14	68.01		0.035		0.39
TRPRC_01	2570.2	SA_500Y_6H	146.01	252.76	257.73	255.99	257.96	0.001507	2.14	68.22		0.035		0.39
TRPRC_01	2570.2	SA_500Y_10H	142.95	252.76	257.68	255.95	257.92	0.001506	2.13	67.20		0.035		0.39
TRPRC_01	2570.2	EV_151100	70.12	252.76	256.20	255.11	256.38	0.001891	1.88	37.23		0.035		0.42
TRPRC_01	2542.0	SA_20Y_1H	44.53	252.32	255.57	254.61	255.68	0.001520	1.49	29.85		0.035		0.36
TRPRC_01	2542.0	SA_20Y_1.5H	58.47	252.32	255.92	254.82	256.05	0.001503	1.62	36.06		0.035		0.37
TRPRC_01	2542.0	SA_20Y_2H	68.74	252.32	256.15	254.95	256.30	0.001496	1.70	40.38		0.035		0.37
TRPRC_01	2542.0	SA_20Y_3H	82.53	252.32	256.44	255.13	256.61	0.001484	1.80	45.95		0.035		0.37
TRPRC_01	2542.0	SA_20Y_4H	90.12	252.32	256.59	255.21	256.76	0.001481	1.84	48.88		0.035		0.37
TRPRC_01	2542.0	SA_20Y_6H	92.84	252.32	256.64	255.25	256.82	0.001479	1.86	49.92		0.035		0.38
TRPRC_01	2542.0	SA_20Y_10H	81.18	252.32	256.41	255.11	256.58	0.001483	1.79	45.43		0.035		0.37
TRPRC_01	2542.0	SA_30Y_1H	56.36	252.32	255.87	254.79	256.00	0.001505	1.60	35.15		0.035		0.37
TRPRC_01	2542.0	SA_30Y_1.5H	72.88	252.32	256.24	255.00	256.39	0.001492	1.73	42.07		0.035		0.37
TRPRC_01	2542.0	SA_30Y_2H	84.96	252.32	256.49	255.15	256.66	0.001483	1.81	46.89		0.035		0.37
TRPRC_01	2542.0	SA_30Y_3H	99.06	252.32	256.87	255.31	257.04	0.001303	1.81	54.62		0.035		0.36
TRPRC_01	2542.0	SA_30Y_4H	108.55	252.32	257.04	255.42	257.21	0.001321	1.87	57.96		0.035		0.36
TRPRC_01	2542.0	SA_30Y_6H	110.16	252.32	257.07	255.43	257.25	0.001312	1.88	58.70		0.035		0.36
TRPRC_01	2542.0	SA_30Y_10H	68.91	252.32	256.15	254.95	256.30	0.001494	1.70	40.46		0.035		0.37
TRPRC_01	2542.0	SA_50Y_1H	74.48	252.32	256.27	255.03	256.43	0.001492	1.74	42.71		0.035		0.37
TRPRC_01	2542.0	SA_50Y_1.5H	94.16	252.32	256.67	255.26	256.85	0.001479	1.87	50.43		0.035		0.38
TRPRC_01	2542.0	SA_50Y_2H	107.24	252.32	257.00	255.41	257.18	0.001331	1.87	57.32		0.035		0.36
TRPRC_01	2542.0	SA_50Y_3H	117.02	252.32	257.20	255.51	257.39	0.001296	1.90	61.52		0.035		0.36
TRPRC_01	2542.0	SA_50Y_4H	119.92	252.32	257.26	255.54	257.44	0.001294	1.91	62.64		0.035		0.36
TRPRC_01	2542.0	SA_50Y_6H	120.82	252.32	257.27	255.55	257.46	0.001293	1.92	62.98		0.035		0.36
TRPRC_01	2542.0	SA_50Y_10H	112.89	252.32	257.13	255.46	257.31	0.001302	1.88	59.89		0.035		0.36
TRPRC_01	2542.0	SA_100Y_1H	98.45	252.32	256.84	255.31	257.01	0.001329	1.82	54.00		0.035		0.36
TRPRC_01	2542.0	SA_100Y_1.5H	116.74	252.32	257.20	255.50	257.38	0.001297	1.90	61.40		0.035		0.36
TRPRC_01	2542.0	SA_100Y_2H	122.56	252.32	257.30	255.56	257.49	0.001292	1.93	63.64		0.035		0.36
TRPRC_01	2542.0	SA_100Y_3H	126.24	252.32	257.37	255.60	257.56	0.001288	1.94	65.05		0.035		0.36
TRPRC_01	2542.0	SA_100Y_4H	128.16	252.32	257.40	255.63	257.59	0.001286	1.95	65.79		0.035		0.36
TRPRC_01	2542.0	SA_100Y_6H	128.01	252.32	257.40	255.62	257.59	0.001286	1.95	65.73		0.035		0.36
TRPRC_01	2542.0	SA_100Y_10H	123.03	252.32	257.31	255.57	257.50	0.001291	1.93	63.83		0.035		0.36
TRPRC_01	2542.0	SA_200Y_1H	118.16	252.32	257.22	255.52	257.41	0.001296	1.91	61.94		0.035		0.36
TRPRC_01	2542.0	SA_200Y_1.5H	125.09	252.32	257.35	255.59	257.54	0.001289	1.94	64.61		0.035		0.36
TRPRC_01	2542.0	SA_200Y_2H	127.72	252.32	257.39	255.62	257.59	0.001287	1.95	65.61		0.035		0.36
TRPRC_01	2542.0	SA_200Y_3H	131.08	252.32	257.45	255.65	257.65	0.001282	1.96	66.92		0.035		0.36
TRPRC_01	2542.0	SA_200Y_4H	135.70	252.32	257.54	255.70	257.73	0.001274	1.97	68.74		0.035		0.36
TRPRC_01	2542.0	SA_200Y_6H	137.84	252.32	257.57	255.72	257.77	0.001269	1.98	69.60		0.035		0.36
TRPRC_01	2542.0	SA_200Y_10H	131.97	252.32	257.47	255.66	257.66	0.001280	1.96	67.27		0.035		0.36
TRPRC_01	2542.0	SA_500Y_1H	126.12	252.32	257.36	255.60	257.56	0.001289	1.94	64.98		0.035		0.36
TRPRC_01	2542.0	SA_500Y_1.5H	132.90	252.32	257.49	255.67	257.68	0.001279	1.96	67.64		0.035		0.36
TRPRC_01	2542.0	SA_500Y_2H	139.18	252.32	257.60	255.73	257.80	0.001266	1.98	70.14		0.035		0.36
TRPRC_01	2542.0	SA_500Y_3H	143.45	252.32	257.67	255.77	257.87	0.001262	2.00	71.74		0.035		0.36
TRPRC_01	2542.0	SA_500Y_4H	145.39	252.32	257.70	255.79	257.90	0.001264	2.01	72.40		0.035		0.36
TRPRC_01	2542.0	SA_500Y_6H	146.00	252.32	257.71	255.80	257.91	0.001264	2.01	72.60		0.035		0.36
TRPRC_01	2542.0	SA_500Y_10H	142.95	252.32	257.66	255.76	257.87	0.001261	2.00	71.58		0.035		0.36
TRPRC_01	2542.0	EV_151100	70.12	252.32	256.17	254.96	256.32	0.001522	1.72	40.68		0.035		0.37
TRPRC_01	2541.9		Lat Struct											
TRPRC_01	2541.8		Lat Struct											
TRPRC_01	2435.2	SA_20Y_1H	44.51	252.22	255.41	254.45	255.51	0.001347	1.34	33.24		0.035		0.34
TRPRC_01	2435.2	SA_20Y_1.5H	58.44	252.22	255.78	254.70	255.88	0.001237	1.43	40.84		0.035		0.33
TRPRC_01	2435.2	SA_20Y_2H	68.72	252.22	256.02	254.81	256.13	0.001193	1.49	46.02		0.035		0.33
TRPRC_01	2435.2	SA_20Y_3H	82.51	252.22	256.32	254.96	256.44	0.001150	1.57	52.62		0.035		0.33
TRPRC_01	2435.2	SA_20Y_4H	90.09	252.22	256.47	255.04	256.60	0.001135	1.61	56.05		0.035		0.33
TRPRC_01	2435.2	SA_20Y_6H	92.80	252.22	256.52	255.06	256.65	0.001131	1.62	57.26		0.035		0.33
TRPRC_01	2435.2	SA_20Y_10H	81.17	252.22	256.29	254.95	256.41	0.001152	1.56	52.01		0.035		0.33
TRPRC_01	2435.2	SA_30Y_1H	56.33	252.22	255.72	254.67	255.83	0.001250	1.42	39.73		0.035		0.33
TRPRC_01	2435.2	SA_30Y_1.5H	72.85	252.22	256.11	254.86	256.23	0.001178	1.52	48.03		0.035		0.33
TRPRC_01	2435.2	SA_30Y_2H	84.92	252.22	256.36	254.99	256.49	0.001144	1.58	53.73		0.035		0.33
TRPRC_01	2435.2	SA_30Y_3H	99.05	252.22	256.77	255.12	256.90	0.000968	1.57	63.05		0.035		0.30
TRPRC_01	2435.2	SA_30Y_4H	108.52	252.22	256.94	255.20	257.07	0.000978	1.62	66.83		0.035		0.31
TRPRC_01	2435.2	SA_30Y_6H	110.16	252.22	256.97	255.23	257.11	0.000971	1.63	67.70		0.035		0.31
TRPRC_01	2435.2	SA_30Y_10H	68.90	252.22	256.02	254.82	256.13	0.001192	1.49	46.11		0.035		0.33
TRPRC_01	2435.2	SA_50Y_1H	74.44	252.22	256.14	254.88	256.26	0.001173	1.53	48.79		0.035		0.33
TRPRC_01	2435.2	SA_50Y_1.5H	94.14	252.22	256.55	255.07	256.68	0.001129	1.63	57.84		0.035		0.33
TRPRC_01	2435.2	SA_50Y_2H	107.23	252.22	256.90	255.19	257.04	0.000988	1.62	66.08		0.035		0.31
TRPRC_01	2435.2	SA_50Y_3H	117.01	252.22	257.11	255.29	257.25	0.000956	1.65	70.91		0.035		0.31
TRPRC_01	2435.2	SA_50Y_4H	119.92	252.22	257.16	255.31	257.30	0.000953	1.66	72.17		0.035		0.31
TRPRC_01	2435.2	SA_50Y_6H	120.82	252.22	257.18	255.32	257.32	0.000953	1.67	72.56		0.035		0.31
TRPRC_01	2435.2	SA_50Y_10H	112.89	252.22	257.03	255.25	257.17	0.000962	1.63	69.06		0.035		0.31
TRPRC_01	2435.2	SA_100Y_1H	98.44	252.22	256.74	255.12	256.87	0.000991	1.58	62.30		0.035		0.31
TRPRC_01	2435.2	SA_100Y_1.5H	116.72	252.22	257.10	255.29	257.24	0.000957	1.65	70.77		0.035		0.31
TRPRC_01	2435.2	SA_100Y_2H	122.55	252.22	257.21	255.33	257.35	0.000952	1.67	73.30		0.035		0.31
TRPRC_01	2435.2	SA_100Y_3H	126.24	252.22	257.27	255.37	257.42	0.000948	1.69	74.89		0.035		0.31
TRPRC_01	2435.2	SA_100Y_4H	128.16	252.22	257.31	255.37	257.45	0.000947	1.69	75.72		0.035		0.31
TRPRC_01	2435.2	SA_100Y_6H	128.01	252.22	257.31	255.38	257.45	0.000947	1.69	75.66		0.035		0.31
TRPRC_01	2435.2	SA_100Y_10H	123.03	252.22	257.22	255.34	257.36	0.000951	1.67	73.51		0.035		0.31
TRPRC_01	2435.2	SA_200Y_1H	118.14	252.22	257.13	255.29	257.27	0.000956	1.65	71.39		0.035		0.31
TRPRC_01	2435.2	SA_200Y_1.5H	125.09	252.22	257.25	255.36	257.40	0.000949	1.68	74.39		0.035		0.31
TRPRC_01	2435.2	SA_200Y_2H	127.73	252.22	257.30	255.38	257.45	0.000948	1.69	75.52		0.035		0.31
TRPRC_01	2435.2	SA_200Y_3H	131.07	252.22	257.36	255.41	257.51	0.000943	1.70	76.99		0.035		0.30
TRPRC_01	2435.2	SA_200Y_4H	135.69	252.22	257.45	255.44	257.60	0.000937	1.72	79.03		0.035		0.30
TRPRC_01	2435.2	SA_200Y_6H	137.83	252.22	257.49	255.47	257.64	0.000933	1.72	80.00		0.035		0.30
TRPRC_01	2435.2	SA_200Y_10H	131.97	252.22	257.38	255.42	257.53	0.000942	1.71	77.38		0.035		0.30
TRPRC_01	2435.2	SA_500Y_1H	126.14	252.22	257.27	255.37	257.42	0.000950	1.69	74.81		0.035		0.31
TRPRC_01	2435.2	SA_500Y_1.5H	132.91	252.22	257.39	255.42	257.54	0.000941	1.71	77.80		0.035		0.30
TRPRC_01	2435.2	SA_500Y_2H	139.18	252.22	257.51	255.48	257.66	0.000931	1.73	80.60		0.035		0.30
TRPRC_01	2435.2	SA_500Y_3H	143.43	252.22	257.58	255.51	257.74	0.000948	1.74	82.38		0.035		0.31
TRPRC_01	2435.2	SA_500Y_4H	145.38	252.22	257.61	255.53	257.77	0.000977	1.75	83.12		0.035		0.31
TRPRC_01	2435.2	SA_500Y_6H	146.00	252.22	257.62	255.53	257.78	0.000986	1.75	83.35		0.035		0.31
TRPRC_01	2435.2	SA_500Y_10H	142.94	252.22	257.57	255.50	257.73	0.000941	1.74	82.21		0.035		0.31
TRPRC_01	2435.2	EV_151100	70.11	252.22	256.03	254.83	256.15	0.001218	1.51	46.31		0.035		0.33

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
TRPRC_01	2353.67	SA_20Y_1H	44.50	252.16	255.31	254.23	255.40	0.001123	1.32	33.78		0.035		0.32
TRPRC_01	2353.67	SA_20Y_1.5H	58.43	252.16	255.67	254.42	255.78	0.001103	1.43	40.91		0.035		0.32
TRPRC_01	2353.67	SA_20Y_2H	68.70	252.16	255.91	254.56	256.03	0.001097	1.50	45.84		0.035		0.32
TRPRC_01	2353.67	SA_20Y_3H	82.49	252.16	256.22	254.72	256.34	0.001086	1.58	52.22		0.035		0.32
TRPRC_01	2353.67	SA_20Y_4H	90.06	252.16	256.37	254.80	256.50	0.001084	1.62	55.57		0.035		0.33
TRPRC_01	2353.67	SA_20Y_6H	92.78	252.16	256.42	254.83	256.56	0.001083	1.63	56.75		0.035		0.33
TRPRC_01	2353.67	SA_20Y_10H	81.16	252.16	256.19	254.70	256.31	0.001086	1.57	51.63		0.035		0.32
TRPRC_01	2353.67	SA_30Y_1H	56.31	252.16	255.62	254.40	255.72	0.001105	1.41	39.86		0.035		0.32
TRPRC_01	2353.67	SA_30Y_1.5H	72.83	252.16	256.01	254.61	256.13	0.001093	1.52	47.78		0.035		0.32
TRPRC_01	2353.67	SA_30Y_2H	84.91	252.16	256.27	254.74	256.40	0.001085	1.59	53.30		0.035		0.32
TRPRC_01	2353.67	SA_30Y_3H	99.05	252.16	256.69	254.89	256.82	0.000928	1.58	62.82		0.035		0.30
TRPRC_01	2353.67	SA_30Y_4H	108.51	252.16	256.85	255.00	256.99	0.000950	1.63	66.56		0.035		0.31
TRPRC_01	2353.67	SA_30Y_6H	110.15	252.16	256.89	255.01	257.03	0.000946	1.63	67.46		0.035		0.31
TRPRC_01	2353.67	SA_30Y_10H	68.87	252.16	255.92	254.56	256.03	0.001096	1.50	45.93		0.035		0.32
TRPRC_01	2353.67	SA_50Y_1H	74.42	252.16	256.04	254.62	256.16	0.001093	1.53	48.51		0.035		0.32
TRPRC_01	2353.67	SA_50Y_1.5H	94.11	252.16	256.45	254.84	256.59	0.001083	1.64	57.33		0.035		0.33
TRPRC_01	2353.67	SA_50Y_2H	107.21	252.16	256.82	254.98	256.96	0.000958	1.63	65.77		0.035		0.31
TRPRC_01	2353.67	SA_50Y_3H	117.01	252.16	257.03	255.08	257.17	0.000943	1.65	70.76		0.035		0.31
TRPRC_01	2353.67	SA_50Y_4H	119.92	252.16	257.08	255.11	257.22	0.000944	1.66	72.08		0.035		0.31
TRPRC_01	2353.67	SA_50Y_6H	120.82	252.16	257.10	255.12	257.24	0.000945	1.67	72.48		0.035		0.31
TRPRC_01	2353.67	SA_50Y_10H	112.89	252.16	256.95	255.04	257.09	0.000942	1.64	68.86		0.035		0.31
TRPRC_01	2353.67	SA_100Y_1H	98.44	252.16	256.66	254.89	256.79	0.000951	1.59	62.01		0.035		0.31
TRPRC_01	2353.67	SA_100Y_1.5H	116.72	252.16	257.02	255.08	257.16	0.000943	1.65	70.62		0.035		0.31
TRPRC_01	2353.67	SA_100Y_2H	122.55	252.16	257.13	255.13	257.27	0.000946	1.67	73.26		0.035		0.31
TRPRC_01	2353.67	SA_100Y_3H	126.24	252.16	257.20	255.17	257.34	0.000968	1.68	74.97		0.035		0.32
TRPRC_01	2353.67	SA_100Y_4H	128.16	252.16	257.23	255.19	257.38	0.000966	1.69	75.86		0.035		0.32
TRPRC_01	2353.67	SA_100Y_6H	128.01	252.16	257.23	255.19	257.37	0.000966	1.69	75.79		0.035		0.32
TRPRC_01	2353.67	SA_100Y_10H	123.03	252.16	257.14	255.14	257.28	0.000951	1.67	73.48		0.035		0.31
TRPRC_01	2353.67	SA_200Y_1H	118.14	252.16	257.05	255.09	257.19	0.000944	1.66	71.26		0.035		0.31
TRPRC_01	2353.67	SA_200Y_1.5H	125.09	252.16	257.18	255.15	257.32	0.000970	1.68	74.42		0.035		0.32
TRPRC_01	2353.67	SA_200Y_2H	127.72	252.16	257.22	255.18	257.37	0.000967	1.69	75.64		0.035		0.32
TRPRC_01	2353.67	SA_200Y_3H	131.07	252.16	257.28	255.21	257.43	0.000961	1.70	77.24		0.035		0.31
TRPRC_01	2353.67	SA_200Y_4H	135.69	252.16	257.37	255.26	257.52	0.000951	1.71	79.47		0.035		0.31
TRPRC_01	2353.67	SA_200Y_6H	137.83	252.16	257.41	255.28	257.56	0.000946	1.71	80.54		0.035		0.31
TRPRC_01	2353.67	SA_200Y_10H	131.96	252.16	257.30	255.23	257.45	0.000959	1.70	77.67		0.035		0.31
TRPRC_01	2353.67	SA_500Y_1H	126.12	252.16	257.19	255.17	257.34	0.000970	1.68	74.88		0.035		0.32
TRPRC_01	2353.67	SA_500Y_1.5H	132.90	252.16	257.32	255.23	257.47	0.000957	1.70	78.13		0.035		0.31
TRPRC_01	2353.67	SA_500Y_2H	139.17	252.16	257.43	255.29	257.58	0.000943	1.71	81.20		0.035		0.31
TRPRC_01	2353.67	SA_500Y_3H	143.41	252.16	257.51	255.33	257.66	0.000940	1.72	83.16		0.035		0.31
TRPRC_01	2353.67	SA_500Y_4H	145.37	252.16	257.54	255.35	257.69	0.000944	1.73	83.93		0.035		0.31
TRPRC_01	2353.67	SA_500Y_6H	131.68	252.16	257.55	255.22	257.67	0.000767	1.56	84.24		0.035		0.28
TRPRC_01	2353.67	SA_500Y_10H	142.94	252.16	257.50	255.33	257.65	0.000939	1.72	82.97		0.035		0.31
TRPRC_01	2353.67	EV_151100	70.09	252.16	255.93	254.57	256.04	0.001125	1.52	46.06		0.035		0.33
TRPRC_01	2329.7	SA_20Y_1H	44.49	252.14	255.29	254.16	255.37	0.001004	1.26	35.44		0.035		0.30
TRPRC_01	2329.7	SA_20Y_1.5H	58.41	252.14	255.65	254.34	255.75	0.000994	1.37	42.75		0.035		0.30
TRPRC_01	2329.7	SA_20Y_2H	68.70	252.14	255.90	254.47	256.00	0.000992	1.44	47.77		0.035		0.30
TRPRC_01	2329.7	SA_20Y_3H	82.49	252.14	256.20	254.63	256.32	0.000988	1.52	54.24		0.035		0.31
TRPRC_01	2329.7	SA_20Y_4H	90.06	252.14	256.35	254.72	256.48	0.000988	1.56	57.62		0.035		0.31
TRPRC_01	2329.7	SA_20Y_6H	92.78	252.14	256.41	254.74	256.53	0.000988	1.58	58.82		0.035		0.31
TRPRC_01	2329.7	SA_20Y_10H	81.16	252.14	256.17	254.62	256.29	0.000987	1.51	53.65		0.035		0.31
TRPRC_01	2329.7	SA_30Y_1H	56.31	252.14	255.60	254.32	255.69	0.000995	1.35	41.68		0.035		0.30
TRPRC_01	2329.7	SA_30Y_1.5H	72.82	252.14	255.99	254.52	256.10	0.000990	1.46	49.75		0.035		0.31
TRPRC_01	2329.7	SA_30Y_2H	84.91	252.14	256.25	254.65	256.37	0.000987	1.53	55.34		0.035		0.31
TRPRC_01	2329.7	SA_30Y_3H	99.05	252.14	256.68	254.80	256.80	0.000846	1.52	64.96		0.035		0.29
TRPRC_01	2329.7	SA_30Y_4H	108.50	252.14	256.84	254.91	256.96	0.000865	1.58	68.68		0.035		0.29
TRPRC_01	2329.7	SA_30Y_6H	110.13	252.14	256.87	254.92	257.00	0.000860	1.58	69.55		0.035		0.29
TRPRC_01	2329.7	SA_30Y_10H	68.88	252.14	255.90	254.48	256.01	0.000992	1.44	47.87		0.035		0.30
TRPRC_01	2329.7	SA_50Y_1H	74.42	252.14	256.02	254.54	256.13	0.000990	1.47	50.49		0.035		0.31
TRPRC_01	2329.7	SA_50Y_1.5H	94.11	252.14	256.43	254.76	256.56	0.000988	1.58	59.40		0.035		0.31
TRPRC_01	2329.7	SA_50Y_2H	107.22	252.14	256.80	254.89	256.93	0.000873	1.58	67.89		0.035		0.30
TRPRC_01	2329.7	SA_50Y_3H	117.01	252.14	257.01	254.99	257.14	0.000853	1.61	72.80		0.035		0.29
TRPRC_01	2329.7	SA_50Y_4H	119.92	252.14	257.07	255.02	257.20	0.000854	1.62	74.08		0.035		0.29
TRPRC_01	2329.7	SA_50Y_6H	120.81	252.14	257.08	255.03	257.22	0.000855	1.62	74.47		0.035		0.29
TRPRC_01	2329.7	SA_50Y_10H	112.89	252.14	256.93	254.95	257.06	0.000854	1.59	70.94		0.035		0.29
TRPRC_01	2329.7	SA_100Y_1H	98.44	252.14	256.64	254.81	256.76	0.000866	1.53	64.15		0.035		0.29
TRPRC_01	2329.7	SA_100Y_1.5H	116.72	252.14	257.01	254.99	257.14	0.000853	1.61	72.66		0.035		0.29
TRPRC_01	2329.7	SA_100Y_2H	122.55	252.14	257.11	255.04	257.25	0.000856	1.63	75.22		0.035		0.29
TRPRC_01	2329.7	SA_100Y_3H	126.24	252.14	257.18	255.07	257.32	0.000856	1.64	76.84		0.035		0.30
TRPRC_01	2329.7	SA_100Y_4H	128.15	252.14	257.21	255.09	257.35	0.000857	1.65	77.68		0.035		0.30
TRPRC_01	2329.7	SA_100Y_6H	128.01	252.14	257.21	255.09	257.35	0.000856	1.65	77.62		0.035		0.30
TRPRC_01	2329.7	SA_100Y_10H	123.03	252.14	257.12	255.05	257.26	0.000856	1.63	75.43		0.035		0.29
TRPRC_01	2329.7	SA_200Y_1H	118.14	252.14	257.03	255.00	257.16	0.000854	1.61	73.28		0.035		0.29
TRPRC_01	2329.7	SA_200Y_1.5H	125.09	252.14	257.16	255.07	257.30	0.000856	1.64	76.33		0.035		0.30
TRPRC_01	2329.7	SA_200Y_2H	127.72	252.14	257.21	255.09	257.34	0.000857	1.65	77.48		0.035		0.30
TRPRC_01	2329.7	SA_200Y_3H	131.07	252.14	257.27	255.13	257.41	0.000856	1.66	78.99		0.035		0.30
TRPRC_01	2329.7	SA_200Y_4H	135.69	252.14	257.35	255.16	257.49	0.000854	1.67	81.09		0.035		0.30
TRPRC_01	2329.7	SA_200Y_6H	137.83	252.14	257.39	255.19	257.54	0.000852	1.68	82.09		0.035		0.30
TRPRC_01	2329.7	SA_200Y_10H	131.96	252.14	257.28	255.13	257.42	0.000856	1.66	79.39		0.035		0.30
TRPRC_01	2329.7	SA_500Y_1H	126.12	252.14	257.18	255.08	257.31	0.000857	1.64	76.76		0.035		0.30
TRPRC_01	2329.7	SA_500Y_1.5H	132.90	252.14	257.30	255.14	257.44	0.000855	1.67	79.82		0.035		0.30
TRPRC_01	2329.7	SA_500Y_2H	139.17	252.14	257.42	255.20	257.56	0.000851	1.68	82.72		0.035		0.30
TRPRC_01	2329.7	SA_500Y_3H	143.41	252.14	257.49	255.23	257.64	0.000851	1.70	84.56		0.035		0.30
TRPRC_01	2329.7	SA_500Y_4H	145.37	252.14	257.52	255.25	257.67	0.000854	1.70	85.28		0.035		0.30
TRPRC_01	2329.7	SA_500Y_6H	131.68	252.14	257.53	255.13	257.65	0.000693	1.54	85.67		0.035		0.27
TRPRC_01	2329.7	SA_500Y_10H	142.94	252.14	257.48	255.23	257.63	0.000850	1.69	84.38		0.035		0.30
TRPRC_01	2329.7	EV_151100	70.09	252.14	255.91	254.49	256.01	0.001019	1.46	47.99		0.035		0.31
TRPRC_01	2324.4		Bridge											
TRPRC_01	2321.2	SA_20Y_1H	44.48	252.21	255.27	254.15	255.35	0.001065	1.29	34.38		0.035		0.31
TRPRC_01	2321.2	SA_20Y_1.5H	58.41	252.21	255.62	254.34	255.73	0.001065	1.41	41.38		0.035		0.31
TRPRC_01	2321.2	SA_20Y_2H	68.69	252.21	255.86	254.48	255.97	0.001071	1.49	46.18		0.035		0.32
TRPRC_01	2321.2	SA_20Y_3H	82.48	252.21	256.15	254.64	256.28	0.001074	1.58	52.36		0.035		0.32
TRPRC_01	2321.2	SA_20Y_4H	90.05	252.21	256.30	254.72	256.44	0.001078	1.62	55.58		0.035		0.32
TRPRC_01	2321.2	SA_20Y_6H	92.76	252.21	256.35	254.75	256.49	0.001080	1.64	56.71		0.035		0.32
TRPRC_01	2321.2	SA_20Y_10H	81.16	252.21	256.13	254.62	256.25	0.001073	1.57	51.80		0.035		0.32
TRPRC_01	2321.2	SA_30Y_1H	56.30	252.21	255.57	254.32	255.67	0.001065	1.40	40.36		0.035		0.31
TRPRC_01	2321.2	SA_30Y_1.5H	72.81	252.21	255.95	254.52	256.07	0.001071	1.51	48.08		0.035		0.32
TRPRC_01	2321.2	SA_30Y_2H	84.91	252.21	256.20	254.67	256.33	0.001075	1.59	53.41		0.035		0.32
TRPRC_01	2321.2	SA_30Y_3H	99.05	252.21	256.47	254.82	256.61	0.001083	1.67	59.30		0.035		0.33
TRPRC_01	2321.2	SA_30Y_4H	108.46	252.21	256.65	254.92	256.80	0.001082	1.72	63.22		0.035		0.33
TRPRC_01	2321.2	SA_30Y_6H	110.11	252.21	256.67	254.93	256.83	0.001083	1.72	63.88		0.035		0.33
TRPRC_01	2321.2	SA_30Y_10H	68.88	252.21	255.86	254.48	255.98	0.001070	1.49	46.28		0.035		0.32
TRPRC_01	2321.2	SA_50Y_1H	74.39	252.21	255.99	254.54	256.10	0.001071	1.52	48.78		0.035		0.32
TRPRC_01	2321.2	SA_50Y_1.5H	94.09	252.21	256.38	254.77	256.52	0.001080	1.64	57.26		0.035		0.33
TRPRC_01	2321.2	SA_50Y_2H	106.95	252.21	256.62	254.90	256.77	0.001085	1.71	62.55		0.035		0.33
TRPRC_01	2321.2	SA_50Y_3H	117.00	252.21	256.77	255.01	256.93	0.001108	1.77	66.12		0.035		0.33
TRPRC_01	2321.2	SA_50Y_4H	119.92	252.21	256.81	255.03	256.97	0.001124	1.79	66.94		0.035		0.34
TRPRC_01	2321.2	SA_50Y_6H	120.81	252.21	256.82	255.04	256.98	0.001128	1.80	67.20		0.035		0.34
TRPRC_01	2321.2	SA_50Y_10H	112.88	252.21	256.72	254.96	256.87	0.001090	1.74	64.86		0.035		0.33
TRPRC_01	2321.2	SA_100Y_1H	98.43	252.21	256.46	254.81	256.60	0.001083	1.67	59.04		0.035		0.33
TRPRC_01	2321.2	SA_100Y_1.5H	116.70	252.21	256.77	255.00	256.93	0.001107	1.77	66.02		0.035		0.33
TRPRC_01	2321.2	SA_100Y_2H	122.55	252.21	256.84	255.06	257.01	0.001138	1.81	67.67		0.035		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)				
TRPRC_01	2321.2	SA_100Y_3H	126.24	252.21	256.88	255.09	257.05	0.001158	1.84	68.68		0.035		0.34
TRPRC_01	2321.2	SA_100Y_4H	128.16	252.21	256.90	255.11	257.08	0.001168	1.85	69.19		0.035		0.34
TRPRC_01	2321.2	SA_100Y_6H	128.01	252.21	256.90	255.11	257.08	0.001167	1.85	69.16		0.035		0.34
TRPRC_01	2321.2	SA_100Y_10H	123.03	252.21	256.85	255.06	257.01	0.001141	1.81	67.81		0.035		0.34
TRPRC_01	2321.2	SA_200Y_1H	118.13	252.21	256.79	255.02	256.95	0.001114	1.78	66.44		0.035		0.33
TRPRC_01	2321.2	SA_200Y_1.5H	125.09	252.21	256.87	255.08	257.04	0.001152	1.83	68.37		0.035		0.34
TRPRC_01	2321.2	SA_200Y_2H	127.70	252.21	256.90	255.11	257.07	0.001166	1.85	69.07		0.035		0.34
TRPRC_01	2321.2	SA_200Y_3H	131.07	252.21	256.94	255.14	257.12	0.001184	1.87	69.97		0.035		0.35
TRPRC_01	2321.2	SA_200Y_4H	135.69	252.21	256.99	255.18	257.18	0.001207	1.91	71.22		0.035		0.35
TRPRC_01	2321.2	SA_200Y_6H	137.83	252.21	257.02	255.20	257.20	0.001217	1.92	71.79		0.035		0.35
TRPRC_01	2321.2	SA_200Y_10H	131.96	252.21	256.95	255.15	257.13	0.001188	1.88	70.22		0.035		0.35
TRPRC_01	2321.2	SA_500Y_1H	126.08	252.21	256.88	255.09	257.05	0.001158	1.84	68.62		0.035		0.34
TRPRC_01	2321.2	SA_500Y_1.5H	132.90	252.21	256.96	255.15	257.14	0.001193	1.89	70.47		0.035		0.35
TRPRC_01	2321.2	SA_500Y_2H	139.17	252.21	257.03	255.21	257.22	0.001224	1.93	72.15		0.035		0.35
TRPRC_01	2321.2	SA_500Y_3H	143.41	252.21	257.07	255.26	257.27	0.001251	1.96	73.13		0.035		0.36
TRPRC_01	2321.2	SA_500Y_4H	145.37	252.21	257.08	255.27	257.28	0.001270	1.98	73.45		0.035		0.36
TRPRC_01	2321.2	SA_500Y_6H	130.68	252.21	257.19	255.14	257.34	0.000932	1.72	75.99		0.035		0.31
TRPRC_01	2321.2	SA_500Y_10H	132.74	252.21	257.09	255.15	257.26	0.001050	1.80	73.66		0.035		0.33
TRPRC_01	2321.2	EV_151100	70.08	252.21	255.87	254.49	255.99	0.001101	1.51	46.37		0.035		0.32
TRPRC_01	2267.49	SA_20Y_1H	44.49	251.98	255.24	253.90	255.30	0.000611	1.03	43.15		0.035		0.24
TRPRC_01	2267.49	SA_20Y_1.5H	58.41	251.98	255.60	254.09	255.67	0.000618	1.13	51.63		0.035		0.25
TRPRC_01	2267.49	SA_20Y_2H	68.68	251.98	255.84	254.22	255.92	0.000625	1.20	57.40		0.035		0.25
TRPRC_01	2267.49	SA_20Y_3H	82.48	251.98	256.14	254.37	256.22	0.000637	1.27	64.83		0.035		0.25
TRPRC_01	2267.49	SA_20Y_4H	90.04	251.98	256.29	254.45	256.38	0.000644	1.31	68.70		0.035		0.26
TRPRC_01	2267.49	SA_20Y_6H	92.76	251.98	256.34	254.47	256.43	0.000647	1.32	70.06		0.035		0.26
TRPRC_01	2267.49	SA_20Y_10H	81.15	251.98	256.11	254.35	256.19	0.000635	1.27	64.14		0.035		0.25
TRPRC_01	2267.49	SA_30Y_1H	56.29	251.98	255.55	254.06	255.62	0.000617	1.12	50.39		0.035		0.24
TRPRC_01	2267.49	SA_30Y_1.5H	72.81	251.98	255.94	254.26	256.01	0.000628	1.22	59.67		0.035		0.25
TRPRC_01	2267.49	SA_30Y_2H	84.90	251.98	256.19	254.39	256.27	0.000639	1.28	66.09		0.035		0.26
TRPRC_01	2267.49	SA_30Y_3H	99.05	251.98	256.46	254.53	256.55	0.000652	1.35	73.20		0.035		0.26
TRPRC_01	2267.49	SA_30Y_4H	108.46	251.98	256.64	254.62	256.73	0.000655	1.39	77.95		0.035		0.26
TRPRC_01	2267.49	SA_30Y_6H	110.11	251.98	256.66	254.64	256.76	0.000656	1.40	78.74		0.035		0.26
TRPRC_01	2267.49	SA_30Y_10H	68.88	251.98	255.85	254.22	255.92	0.000625	1.20	57.51		0.035		0.25
TRPRC_01	2267.49	SA_50Y_1H	74.39	251.98	255.97	254.28	256.05	0.000630	1.23	60.52		0.035		0.25
TRPRC_01	2267.49	SA_50Y_1.5H	94.09	251.98	256.37	254.49	256.46	0.000648	1.33	70.72		0.035		0.26
TRPRC_01	2267.49	SA_50Y_2H	106.97	251.98	256.61	254.61	256.70	0.000656	1.39	77.12		0.035		0.26
TRPRC_01	2267.49	SA_50Y_3H	117.00	251.98	256.76	254.70	256.87	0.000674	1.44	81.44		0.035		0.27
TRPRC_01	2267.49	SA_50Y_4H	119.92	251.98	256.80	254.72	256.91	0.000684	1.45	82.45		0.035		0.27
TRPRC_01	2267.49	SA_50Y_6H	120.81	251.98	256.81	254.73	256.92	0.000687	1.46	82.74		0.035		0.27
TRPRC_01	2267.49	SA_50Y_10H	112.88	251.98	256.71	254.66	256.81	0.000661	1.41	79.93		0.035		0.26
TRPRC_01	2267.49	SA_100Y_1H	98.42	251.98	256.45	254.53	256.54	0.000651	1.35	72.88		0.035		0.26
TRPRC_01	2267.49	SA_100Y_1.5H	116.70	251.98	256.76	254.70	256.86	0.000673	1.43	81.33		0.035		0.27
TRPRC_01	2267.49	SA_100Y_2H	122.55	251.98	256.83	254.75	256.94	0.000693	1.47	83.32		0.035		0.27
TRPRC_01	2267.49	SA_100Y_3H	126.24	251.98	256.87	254.78	256.99	0.000706	1.49	84.53		0.035		0.27
TRPRC_01	2267.49	SA_100Y_4H	128.15	251.98	256.89	254.79	257.01	0.000712	1.50	85.15		0.035		0.28
TRPRC_01	2267.49	SA_100Y_6H	128.00	251.98	256.89	254.79	257.01	0.000711	1.50	85.11		0.035		0.28
TRPRC_01	2267.49	SA_100Y_10H	123.02	251.98	256.84	254.75	256.95	0.000695	1.47	83.48		0.035		0.27
TRPRC_01	2267.49	SA_200Y_1H	118.13	251.98	256.78	254.71	256.88	0.000678	1.44	81.83		0.035		0.27
TRPRC_01	2267.49	SA_200Y_1.5H	125.08	251.98	256.86	254.77	256.97	0.000702	1.49	84.16		0.035		0.27
TRPRC_01	2267.49	SA_200Y_2H	127.70	251.98	256.89	254.79	257.00	0.000710	1.50	85.00		0.035		0.28
TRPRC_01	2267.49	SA_200Y_3H	131.07	251.98	256.93	254.82	257.05	0.000721	1.52	86.10		0.035		0.28
TRPRC_01	2267.49	SA_200Y_4H	135.68	251.98	256.98	254.86	257.10	0.000735	1.55	87.58		0.035		0.28
TRPRC_01	2267.49	SA_200Y_6H	137.83	251.98	257.01	254.88	257.13	0.000741	1.56	88.27		0.035		0.28
TRPRC_01	2267.49	SA_200Y_10H	131.96	251.98	256.94	254.83	257.06	0.000723	1.53	86.38		0.035		0.28
TRPRC_01	2267.49	SA_500Y_1H	126.07	251.98	256.87	254.78	256.98	0.000705	1.49	84.47		0.035		0.27
TRPRC_01	2267.49	SA_500Y_1.5H	132.90	251.98	256.95	254.83	257.07	0.000726	1.53	86.68		0.035		0.28
TRPRC_01	2267.49	SA_500Y_2H	139.17	251.98	257.02	254.89	257.15	0.000744	1.57	88.70		0.035		0.28
TRPRC_01	2267.49	SA_500Y_3H	143.41	251.98	257.06	254.92	257.19	0.000761	1.60	89.86		0.035		0.29
TRPRC_01	2267.49	SA_500Y_4H	145.37	251.98	257.07	254.94	257.21	0.000772	1.61	90.24		0.035		0.29
TRPRC_01	2267.49	SA_500Y_6H	130.59	251.98	257.19	254.81	257.29	0.000563	1.40	93.43		0.035		0.25
TRPRC_01	2267.49	SA_500Y_10H	132.74	251.98	257.09	254.84	257.20	0.000637	1.47	90.60		0.035		0.26
TRPRC_01	2267.49	EV_151100	70.07	251.98	255.85	254.23	255.93	0.000649	1.22	57.48		0.035		0.25
TRPRC_01	2267.4		Lat Struct											
TRPRC_01	2238.2	SA_20Y_1H	44.49	251.85	255.24	253.74	255.28	0.000405	0.88	50.69		0.035		0.20
TRPRC_01	2238.2	SA_20Y_1.5H	58.41	251.85	255.60	253.90	255.65	0.000423	0.97	59.95		0.035		0.20
TRPRC_01	2238.2	SA_20Y_2H	68.68	251.85	255.84	254.01	255.90	0.000435	1.04	66.24		0.035		0.21
TRPRC_01	2238.2	SA_20Y_3H	82.47	251.85	256.14	254.15	256.20	0.000448	1.11	74.28		0.035		0.22
TRPRC_01	2238.2	SA_20Y_4H	90.05	251.85	256.29	254.22	256.36	0.000455	1.15	78.42		0.035		0.22
TRPRC_01	2238.2	SA_20Y_6H	92.75	251.85	256.34	254.24	256.41	0.000457	1.16	79.87		0.035		0.22
TRPRC_01	2238.2	SA_20Y_10H	81.15	251.85	256.11	254.14	256.17	0.000447	1.10	73.54		0.035		0.21
TRPRC_01	2238.2	SA_30Y_1H	56.30	251.85	255.55	253.88	255.60	0.000420	0.96	58.61		0.035		0.20
TRPRC_01	2238.2	SA_30Y_1.5H	72.80	251.85	255.93	254.05	255.99	0.000439	1.06	68.70		0.035		0.21
TRPRC_01	2238.2	SA_30Y_2H	84.89	251.85	256.19	254.17	256.25	0.000450	1.12	75.62		0.035		0.22
TRPRC_01	2238.2	SA_30Y_3H	99.04	251.85	256.46	254.30	256.53	0.000462	1.19	83.18		0.035		0.22
TRPRC_01	2238.2	SA_30Y_4H	108.46	251.85	256.64	254.38	256.71	0.000466	1.23	88.15		0.035		0.22
TRPRC_01	2238.2	SA_30Y_6H	110.10	251.85	256.66	254.40	256.74	0.000467	1.24	88.96		0.035		0.22
TRPRC_01	2238.2	SA_30Y_10H	68.87	251.85	255.85	254.01	255.90	0.000435	1.04	66.36		0.035		0.21
TRPRC_01	2238.2	SA_50Y_1H	74.40	251.85	255.97	254.07	256.03	0.000441	1.07	69.63		0.035		0.21
TRPRC_01	2238.2	SA_50Y_1.5H	94.09	251.85	256.37	254.25	256.44	0.000458	1.17	80.57		0.035		0.22
TRPRC_01	2238.2	SA_50Y_2H	106.95	251.85	256.61	254.37	256.68	0.000467	1.23	87.29		0.035		0.22
TRPRC_01	2238.2	SA_50Y_3H	117.00	251.85	256.76	254.45	256.85	0.000482	1.28	91.75		0.035		0.23
TRPRC_01	2238.2	SA_50Y_4H	119.92	251.85	256.80	254.48	256.88	0.000490	1.29	92.77		0.035		0.23
TRPRC_01	2238.2	SA_50Y_6H	120.81	251.85	256.81	254.49	256.90	0.000492	1.30	93.08		0.035		0.23
TRPRC_01	2238.2	SA_50Y_10H	112.88	251.85	256.71	254.42	256.79	0.000472	1.25	90.18		0.035		0.22
TRPRC_01	2238.2	SA_100Y_1H	98.44	251.85	256.45	254.29	256.52	0.000462	1.19	82.85		0.035		0.22
TRPRC_01	2238.2	SA_100Y_1.5H	116.70	251.85	256.76	254.45	256.84	0.000481	1.27	91.63		0.035		0.23
TRPRC_01	2238.2	SA_100Y_2H	122.55	251.85	256.83	254.50	256.92	0.000497	1.31	93.67		0.035		0.23
TRPRC_01	2238.2	SA_100Y_3H	126.24	251.85	256.87	254.53	256.96	0.000507	1.33	94.91		0.035		0.23
TRPRC_01	2238.2	SA_100Y_4H	128.15	251.85	256.89	254.55	256.99	0.000512	1.34	95.54		0.035		0.23
TRPRC_01	2238.2	SA_100Y_6H	128.00	251.85	256.89	254.54	256.98	0.000512	1.34	95.49		0.035		0.23
TRPRC_01	2238.2	SA_100Y_10H	123.02	251.85	256.84	254.50	256.92	0.000498	1.31	93.83		0.035		0.23
TRPRC_01	2238.2	SA_200Y_1H	118.13	251.85	256.78	254.46	256.86	0.000485	1.28	92.14		0.035		0.23
TRPRC_01	2238.2	SA_200Y_1.5H	125.08	251.85	256.86	254.52	256.95	0.000504	1.32	94.52		0.035		0.23
TRPRC_01	2238.2	SA_200Y_2H	127.70	251.85	256.89	254.54	256.98	0.000511	1.34	95.38		0.035		0.23
TRPRC_01	2238.2	SA_200Y_3H	131.07	251.85	256.93	254.57	257.02	0.000520	1.36	96.49		0.035		0.24
TRPRC_01	2238.2	SA_200Y_4H	135.68	251.85	256.98	254.60	257.08	0.000532	1.38	98.01		0.035		0.24
TRPRC_01	2238.2	SA_200Y_6H	137.83	251.85	257.01	254.62	257.10	0.000537	1.40	98.71		0.035		0.24
TRPRC_01	2238.2	SA_200Y_10H	131.96	251.85	256.94	254.58	257.03	0.000523	1.36	96.78		0.035		0.24
TRPRC_01	2238.2	SA_500Y_1H	126.07	251.85	256.87	254.52	256.96	0.000507	1.33	94.84		0.035		0.23
TRPRC_01	2238.2	SA_500Y_1.5H	132.90	251.85	256.95	254.58	257.04	0.000525	1.37	97.09		0.035		0.24
TRPRC_01	2238.2	SA_500Y_2H	139.17	251.85	257.02	254.62	257.12	0.000541	1.40	99.14		0.035		0.24
TRPRC_01	2238.2	SA_500Y_3H	143.41	251.85	257.06	254.66	257.16	0.000596	1.43	100.34		0.035		0.25
TRPRC_01	2238.2	SA_500Y_4H	145.37	251.85	257.07	254.68	257.18	0.000605	1.44	100.75		0.035		0.25
TRPRC_01	2238.2	SA_500Y_6H	155.47	251.85	257.13	254.76	257.25	0.000658	1.52	102.41		0.035		0.27
TRPRC_01	2238.2	SA_500Y_10H	143.55	251.85	257.06	254.66	257.17	0.000597	1.43	100.37		0.035		0.25
TRPRC_01	2238.2	EV_151100	70.07	251.85	255.85	254.03	255.91	0.000449	1.05	66.45		0.035		0.21
TRPRC_01	2204.4		Bridge											
TRPRC_01	2195.6	SA_20Y_1H	44.48	251.84	254.99	253.51	255.03	0.000437	0.89	49.75		0.035		0.21
TRPRC_01	2195.6	SA_20Y_1.5H	58.41	251.84	255.35	253.68	255.40	0.000453	0.99	59.26		0.035		0.21

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)				
TRPRC_01	2195.6	SA_20Y_2H	68.68	251.84	255.58	253.79	255.64	0.000463	1.04	65.84		0.035		0.22
TRPRC_01	2195.6	SA_20Y_3H	82.45	251.84	255.88	253.93	255.94	0.000474	1.11	74.20		0.035		0.22
TRPRC_01	2195.6	SA_20Y_4H	90.04	251.84	256.02	254.00	256.09	0.000479	1.15	78.60		0.035		0.23
TRPRC_01	2195.6	SA_20Y_6H	92.74	251.84	256.08	254.03	256.14	0.000481	1.16	80.16		0.035		0.23
TRPRC_01	2195.6	SA_20Y_10H	81.13	251.84	255.85	253.92	255.91	0.000473	1.10	73.42		0.035		0.22
TRPRC_01	2195.6	SA_30Y_1H	56.29	251.84	255.29	253.65	255.34	0.000451	0.97	57.86		0.035		0.21
TRPRC_01	2195.6	SA_30Y_1.5H	72.80	251.84	255.67	253.83	255.73	0.000466	1.06	68.38		0.035		0.22
TRPRC_01	2195.6	SA_30Y_2H	84.89	251.84	255.92	253.95	255.99	0.000476	1.12	75.62		0.035		0.22
TRPRC_01	2195.6	SA_30Y_3H	99.04	251.84	256.19	254.09	256.27	0.000484	1.18	83.75		0.035		0.23
TRPRC_01	2195.6	SA_30Y_4H	108.46	251.84	256.37	254.17	256.44	0.000489	1.22	89.01		0.035		0.23
TRPRC_01	2195.6	SA_30Y_6H	110.11	251.84	256.39	254.19	256.47	0.000490	1.22	89.89		0.035		0.23
TRPRC_01	2195.6	SA_30Y_10H	68.87	251.84	255.59	253.79	255.64	0.000463	1.04	65.97		0.035		0.22
TRPRC_01	2195.6	SA_50Y_1H	74.39	251.84	255.71	253.85	255.77	0.000468	1.07	69.34		0.035		0.22
TRPRC_01	2195.6	SA_50Y_1.5H	94.09	251.84	256.10	254.04	256.17	0.000482	1.16	80.92		0.035		0.23
TRPRC_01	2195.6	SA_50Y_2H	106.95	251.84	256.34	254.16	256.41	0.000489	1.21	88.09		0.035		0.23
TRPRC_01	2195.6	SA_50Y_3H	117.00	251.84	256.49	254.25	256.57	0.000504	1.26	92.89		0.035		0.23
TRPRC_01	2195.6	SA_50Y_4H	119.92	251.84	256.52	254.27	256.61	0.000512	1.28	94.00		0.035		0.24
TRPRC_01	2195.6	SA_50Y_6H	120.81	251.84	256.53	254.28	256.62	0.000515	1.28	94.33		0.035		0.24
TRPRC_01	2195.6	SA_50Y_10H	112.88	251.84	256.44	254.21	256.51	0.000494	1.24	91.21		0.035		0.23
TRPRC_01	2195.6	SA_100Y_1H	98.41	251.84	256.18	254.08	256.25	0.000484	1.18	83.38		0.035		0.23
TRPRC_01	2195.6	SA_100Y_1.5H	116.69	251.84	256.48	254.25	256.57	0.000503	1.26	92.77		0.035		0.23
TRPRC_01	2195.6	SA_100Y_2H	122.55	251.84	256.55	254.29	256.64	0.000519	1.29	94.98		0.035		0.24
TRPRC_01	2195.6	SA_100Y_3H	126.24	251.84	256.60	254.33	256.68	0.000530	1.31	96.33		0.035		0.24
TRPRC_01	2195.6	SA_100Y_4H	128.15	251.84	256.62	254.34	256.71	0.000535	1.32	97.02		0.035		0.24
TRPRC_01	2195.6	SA_100Y_6H	128.01	251.84	256.62	254.34	256.71	0.000535	1.32	96.97		0.035		0.24
TRPRC_01	2195.6	SA_100Y_10H	123.02	251.84	256.56	254.30	256.64	0.000521	1.29	95.15		0.035		0.24
TRPRC_01	2195.6	SA_200Y_1H	118.12	251.84	256.50	254.26	256.58	0.000507	1.27	93.32		0.035		0.24
TRPRC_01	2195.6	SA_200Y_1.5H	125.08	251.84	256.58	254.32	256.67	0.000527	1.30	95.90		0.035		0.24
TRPRC_01	2195.6	SA_200Y_2H	127.69	251.84	256.61	254.34	256.70	0.000534	1.32	96.85		0.035		0.24
TRPRC_01	2195.6	SA_200Y_3H	131.07	251.84	256.65	254.36	256.74	0.000543	1.34	98.08		0.035		0.24
TRPRC_01	2195.6	SA_200Y_4H	135.68	251.84	256.70	254.41	256.80	0.000555	1.36	99.73		0.035		0.25
TRPRC_01	2195.6	SA_200Y_6H	137.83	251.84	256.73	254.42	256.82	0.000561	1.37	100.49		0.035		0.25
TRPRC_01	2195.6	SA_200Y_10H	131.96	251.84	256.66	254.37	256.75	0.000545	1.34	98.40		0.035		0.25
TRPRC_01	2195.6	SA_500Y_1H	126.06	251.84	256.59	254.33	256.68	0.000529	1.31	96.25		0.035		0.24
TRPRC_01	2195.6	SA_500Y_1.5H	132.90	251.84	256.67	254.38	256.76	0.000548	1.35	98.73		0.035		0.25
TRPRC_01	2195.6	SA_500Y_2H	139.16	251.84	256.74	254.43	256.84	0.000564	1.38	100.97		0.035		0.25
TRPRC_01	2195.6	SA_500Y_3H	143.40	251.84	256.78	254.47	256.88	0.000578	1.40	102.25		0.035		0.25
TRPRC_01	2195.6	SA_500Y_4H	145.37	251.84	256.79	254.47	256.89	0.000587	1.42	102.66		0.035		0.26
TRPRC_01	2195.6	SA_500Y_6H	155.47	251.84	256.84	254.56	256.95	0.000642	1.49	104.23		0.035		0.27
TRPRC_01	2195.6	SA_500Y_10H	143.55	251.84	256.78	254.47	256.88	0.000579	1.40	102.28		0.035		0.25
TRPRC_01	2195.6	EV_151100	70.07	251.84	255.59	253.81	255.65	0.000478	1.06	66.02		0.035		0.22
TRPRC_01	2195.5		Lat Struct											
TRPRC_01	2195.4		Lat Struct											
TRPRC_01	1999.4	SA_20Y_1H	44.46	251.67	254.79	253.74	254.89	0.001321	1.42	31.35		0.035		0.34
TRPRC_01	1999.4	SA_20Y_1.5H	58.38	251.67	255.14	253.94	255.26	0.001338	1.55	37.69		0.035		0.35
TRPRC_01	1999.4	SA_20Y_2H	68.67	251.67	255.37	254.08	255.51	0.001348	1.63	42.10		0.035		0.35
TRPRC_01	1999.4	SA_20Y_3H	82.44	251.67	255.65	254.26	255.80	0.001361	1.73	47.69		0.035		0.36
TRPRC_01	1999.4	SA_20Y_4H	90.01	251.67	255.80	254.35	255.96	0.001368	1.78	50.65		0.035		0.36
TRPRC_01	1999.4	SA_20Y_6H	92.72	251.67	255.85	254.38	256.01	0.001370	1.79	51.69		0.035		0.36
TRPRC_01	1999.4	SA_20Y_10H	81.13	251.67	255.63	254.24	255.78	0.001359	1.72	47.18		0.035		0.36
TRPRC_01	1999.4	SA_30Y_1H	56.27	251.67	255.09	253.91	255.21	0.001335	1.53	36.76		0.035		0.35
TRPRC_01	1999.4	SA_30Y_1.5H	72.78	251.67	255.46	254.13	255.60	0.001352	1.66	43.80		0.035		0.36
TRPRC_01	1999.4	SA_30Y_2H	84.87	251.67	255.70	254.29	255.85	0.001363	1.74	48.65		0.035		0.36
TRPRC_01	1999.4	SA_30Y_3H	99.02	251.67	255.96	254.46	256.13	0.001374	1.83	54.10		0.035		0.37
TRPRC_01	1999.4	SA_30Y_4H	108.42	251.67	256.13	254.56	256.31	0.001377	1.88	57.65		0.035		0.37
TRPRC_01	1999.4	SA_30Y_6H	110.08	251.67	256.15	254.58	256.34	0.001380	1.89	58.23		0.035		0.37
TRPRC_01	1999.4	SA_30Y_10H	68.85	251.67	255.37	254.09	255.51	0.001347	1.63	42.18		0.035		0.35
TRPRC_01	1999.4	SA_50Y_1H	74.35	251.67	255.49	254.16	255.63	0.001354	1.67	44.43		0.035		0.36
TRPRC_01	1999.4	SA_50Y_1.5H	94.05	251.67	255.87	254.40	256.04	0.001371	1.80	52.20		0.035		0.36
TRPRC_01	1999.4	SA_50Y_2H	106.85	251.67	256.10	254.54	256.28	0.001379	1.87	57.03		0.035		0.37
TRPRC_01	1999.4	SA_50Y_3H	117.00	251.67	256.24	254.65	256.43	0.001427	1.95	60.10		0.035		0.38
TRPRC_01	1999.4	SA_50Y_4H	119.91	251.67	256.27	254.68	256.47	0.001453	1.97	60.75		0.035		0.38
TRPRC_01	1999.4	SA_50Y_6H	120.81	251.67	256.28	254.69	256.48	0.001462	1.98	60.95		0.035		0.38
TRPRC_01	1999.4	SA_50Y_10H	112.87	251.67	256.19	254.60	256.38	0.001393	1.91	59.08		0.035		0.37
TRPRC_01	1999.4	SA_100Y_1H	98.40	251.67	255.95	254.45	256.12	0.001374	1.83	53.86		0.035		0.37
TRPRC_01	1999.4	SA_100Y_1.5H	116.69	251.67	256.24	254.65	256.43	0.001424	1.94	60.02		0.035		0.38
TRPRC_01	1999.4	SA_100Y_2H	122.54	251.67	256.30	254.70	256.50	0.001479	2.00	61.32		0.035		0.38
TRPRC_01	1999.4	SA_100Y_3H	126.23	251.67	256.33	254.74	256.54	0.001513	2.03	62.11		0.035		0.39
TRPRC_01	1999.4	SA_100Y_4H	128.15	251.67	256.35	254.76	256.56	0.001532	2.05	62.51		0.035		0.39
TRPRC_01	1999.4	SA_100Y_6H	128.00	251.67	256.35	254.76	256.56	0.001531	2.05	62.47		0.035		0.39
TRPRC_01	1999.4	SA_100Y_10H	123.02	251.67	256.30	254.72	256.50	0.001483	2.00	61.42		0.035		0.38
TRPRC_01	1999.4	SA_200Y_1H	118.11	251.67	256.25	254.66	256.45	0.001437	1.96	60.35		0.035		0.38
TRPRC_01	1999.4	SA_200Y_1.5H	125.08	251.67	256.32	254.72	256.53	0.001503	2.02	61.86		0.035		0.39
TRPRC_01	1999.4	SA_200Y_2H	127.69	251.67	256.35	254.76	256.56	0.001527	2.05	62.41		0.035		0.39
TRPRC_01	1999.4	SA_200Y_3H	131.07	251.67	256.38	254.80	256.60	0.001559	2.08	63.11		0.035		0.39
TRPRC_01	1999.4	SA_200Y_4H	135.68	251.67	256.42	254.84	256.65	0.001610	2.12	64.06		0.035		0.40
TRPRC_01	1999.4	SA_200Y_6H	137.83	251.67	256.44	254.86	256.67	0.001647	2.14	64.51		0.035		0.41
TRPRC_01	1999.4	SA_200Y_10H	131.96	251.67	256.39	254.80	256.61	0.001567	2.08	63.30		0.035		0.40
TRPRC_01	1999.4	SA_500Y_1H	126.05	251.67	256.33	254.74	256.54	0.001512	2.03	62.07		0.035		0.39
TRPRC_01	1999.4	SA_500Y_1.5H	132.89	251.67	256.39	254.82	256.62	0.001576	2.09	63.49		0.035		0.40
TRPRC_01	1999.4	SA_500Y_2H	139.16	251.67	256.45	254.87	256.69	0.001670	2.15	64.78		0.035		0.41
TRPRC_01	1999.4	SA_500Y_3H	142.89	251.67	256.48	254.91	256.73	0.001733	2.18	65.56		0.035		0.42
TRPRC_01	1999.4	SA_500Y_4H	144.15	251.67	256.50	254.92	256.74	0.001765	2.19	65.82		0.035		0.42
TRPRC_01	1999.4	SA_500Y_6H	149.47	251.67	256.54	254.97	256.80	0.001889	2.23	66.96		0.035		0.43
TRPRC_01	1999.4	SA_500Y_10H	142.98	251.67	256.48	254.91	256.73	0.001735	2.18	65.58		0.035		0.42
TRPRC_01	1999.4	EV_151100	70.05	251.67	255.37	254.10	255.51	0.001407	1.67	42.05		0.035		0.36
TRPRC_01	1766.2	SA_20Y_1H	44.44	251.54	254.49	253.28	254.57	0.000961	1.28	34.63		0.035		0.30
TRPRC_01	1766.2	SA_20Y_1.5H	58.36	251.54	254.83	253.48	254.93	0.001020	1.43	40.89		0.035		0.31
TRPRC_01	1766.2	SA_20Y_2H	68.64	251.54	255.06	253.62	255.17	0.001054	1.52	45.18		0.035		0.32
TRPRC_01	1766.2	SA_20Y_3H	82.42	251.54	255.33	253.78	255.47	0.001086	1.63	50.49		0.035		0.32
TRPRC_01	1766.2	SA_20Y_4H	89.98	251.54	255.47	253.87	255.62	0.001105	1.69	53.21		0.035		0.33
TRPRC_01	1766.2	SA_20Y_6H	92.69	251.54	255.52	253.90	255.67	0.001113	1.71	54.16		0.035		0.33
TRPRC_01	1766.2	SA_20Y_10H	81.11	251.54	255.31	253.77	255.44	0.001083	1.62	50.01		0.035		0.32
TRPRC_01	1766.2	SA_30Y_1H	56.25	251.54	254.78	253.45	254.88	0.001012	1.41	39.97		0.035		0.31
TRPRC_01	1766.2	SA_30Y_1.5H	72.76	251.54	255.14	253.66	255.26	0.001064	1.55	46.82		0.035		0.32
TRPRC_01	1766.2	SA_30Y_2H	84.85	251.54	255.38	253.81	255.52	0.001092	1.65	51.38		0.035		0.32
TRPRC_01	1766.2	SA_30Y_3H	99.01	251.54	255.63	253.97	255.79	0.001129	1.76	56.32		0.035		0.33
TRPRC_01	1766.2	SA_30Y_4H	108.38	251.54	255.79	254.07	255.96	0.001150	1.82	59.46		0.035		0.33
TRPRC_01	1766.2	SA_30Y_6H	110.06	251.54	255.82	254.09	255.99	0.001158	1.84	59.95		0.035		0.33
TRPRC_01	1766.2	SA_30Y_10H	68.84	251.54	255.06	253.62	255.18	0.001055	1.52	45.26		0.035		0.32
TRPRC_01	1766.2	SA_50Y_1H	74.32	251.54	255.17	253.68	255.30	0.001067	1.57	47.43		0.035		0.32
TRPRC_01	1766.2	SA_50Y_1.5H	94.02	251.54	255.54	253.91	255.70	0.001116	1.72	54.62		0.035		0.33
TRPRC_01	1766.2	SA_50Y_2H	106.79	251.54	255.77	254.05	255.93	0.001149	1.81	58.90		0.035		0.33
TRPRC_01	1766.2	SA_50Y_3H	117.00	251.54	255.89	254.16	256.07	0.001226	1.91	61.27		0.035		0.34
TRPRC_01	1766.2	SA_50Y_4H	119.91	251.54	255.91	254.19	256.10	0.001264	1.94	61.66		0.035		0.35
TRPRC_01	1766.2	SA_50Y_6H	120.81	251.54	255.91	254.20	256.11	0.001276	1.96	61.77		0.035		0.35
TRPRC_01	1766.2	SA_50Y_10H	112.87	251.54	255.85	254.12	256.03	0.001179	1.86	60.60		0.035		0.34
TRPRC_01	1766.2	SA_100Y_1H	98.37	251.54	255.62	253.97	255.78	0.001128	1.75	56.10		0.035		0.33
TRPRC_01	1766.2	SA_100Y_1.5H	116.68	251.54	255.89	254.16	256.07	0.001222	1.91	61.23		0.035		0.34
TRPRC_01	1766.2	SA_100Y_2H	122.54	251.54	255.93	254.22	256.12	0.001300	1.98	61.99		0.035		0.35

HEC-RAS Profile: Max WS (Continued)

Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
TRPRC_01	1766.2	SA_100Y_3H	126.23	251.54	255.95	254.26	256.16	0.001351	2.02	62.42		0.035		0.36
TRPRC_01	1766.2	SA_100Y_4H	128.14	251.54	255.96	254.28	256.17	0.001377	2.05	62.65		0.035		0.36
TRPRC_01	1766.2	SA_100Y_6H	128.00	251.54	255.96	254.27	256.17	0.001375	2.04	62.63		0.035		0.36
TRPRC_01	1766.2	SA_100Y_10H	123.02	251.54	255.93	254.23	256.13	0.001306	1.98	62.05		0.035		0.35
TRPRC_01	1766.2	SA_200Y_1H	118.10	251.54	255.90	254.17	256.08	0.001241	1.92	61.42		0.035		0.34
TRPRC_01	1766.2	SA_200Y_1.5H	125.08	251.54	255.94	254.24	256.15	0.001335	2.01	62.29		0.035		0.36
TRPRC_01	1766.2	SA_200Y_2H	127.68	251.54	255.96	254.27	256.17	0.001371	2.04	62.59		0.035		0.36
TRPRC_01	1766.2	SA_200Y_3H	131.06	251.54	255.98	254.31	256.20	0.001418	2.08	62.98		0.035		0.37
TRPRC_01	1766.2	SA_200Y_4H	135.67	251.54	256.00	254.35	256.24	0.001484	2.14	63.49		0.035		0.38
TRPRC_01	1766.2	SA_200Y_6H	137.82	251.54	256.01	254.37	256.25	0.001515	2.16	63.72		0.035		0.38
TRPRC_01	1766.2	SA_200Y_10H	131.96	251.54	255.98	254.31	256.20	0.001431	2.09	63.07		0.035		0.37
TRPRC_01	1766.2	SA_500Y_1H	126.04	251.54	255.95	254.26	256.15	0.001348	2.02	62.40		0.035		0.36
TRPRC_01	1766.2	SA_500Y_1.5H	132.89	251.54	255.99	254.32	256.21	0.001445	2.10	63.18		0.035		0.37
TRPRC_01	1766.2	SA_500Y_2H	139.16	251.54	256.02	254.39	256.26	0.001535	2.18	63.86		0.035		0.38
TRPRC_01	1766.2	SA_500Y_3H	142.87	251.54	256.04	254.42	256.29	0.001589	2.22	64.25		0.035		0.39
TRPRC_01	1766.2	SA_500Y_4H	144.15	251.54	256.05	254.43	256.30	0.001608	2.24	64.38		0.035		0.39
TRPRC_01	1766.2	SA_500Y_6H	149.46	251.54	256.08	254.48	256.35	0.001686	2.30	64.92		0.035		0.40
TRPRC_01	1766.2	SA_500Y_10H	142.98	251.54	256.04	254.42	256.29	0.001590	2.23	64.26		0.035		0.39
TRPRC_01	1766.2	EV_151100	70.03	251.54	255.09	253.63	255.20	0.001057	1.53	45.75		0.035		0.32
TRPRC_01	1755.0		Bridge											
TRPRC_01	1747.2	SA_20Y_1H	44.44	251.47	254.46	253.31	254.55	0.001081	1.33	33.36		0.035		0.31
TRPRC_01	1747.2	SA_20Y_1.5H	58.36	251.47	254.79	253.51	254.91	0.001135	1.48	39.54		0.035		0.32
TRPRC_01	1747.2	SA_20Y_2H	68.64	251.47	255.02	253.65	255.14	0.001167	1.57	43.80		0.035		0.33
TRPRC_01	1747.2	SA_20Y_3H	82.41	251.47	255.29	253.82	255.44	0.001204	1.68	49.18		0.035		0.34
TRPRC_01	1747.2	SA_20Y_4H	89.98	251.47	255.44	253.91	255.59	0.001236	1.73	52.03		0.035		0.35
TRPRC_01	1747.2	SA_20Y_6H	92.68	251.47	255.49	253.93	255.64	0.001241	1.75	53.04		0.035		0.35
TRPRC_01	1747.2	SA_20Y_10H	81.10	251.47	255.27	253.81	255.41	0.001201	1.67	48.69		0.035		0.34
TRPRC_01	1747.2	SA_30Y_1H	56.24	251.47	254.75	253.48	254.85	0.001128	1.46	38.63		0.035		0.32
TRPRC_01	1747.2	SA_30Y_1.5H	72.75	251.47	255.10	253.70	255.23	0.001179	1.60	45.44		0.035		0.33
TRPRC_01	1747.2	SA_30Y_2H	84.84	251.47	255.34	253.85	255.49	0.001209	1.69	50.11		0.035		0.34
TRPRC_01	1747.2	SA_30Y_3H	99.01	251.47	255.60	254.00	255.76	0.001252	1.79	55.38		0.035		0.35
TRPRC_01	1747.2	SA_30Y_4H	108.37	251.47	255.76	254.11	255.94	0.001264	1.84	58.80		0.035		0.35
TRPRC_01	1747.2	SA_30Y_6H	110.06	251.47	255.79	254.13	255.96	0.001271	1.85	59.33		0.035		0.35
TRPRC_01	1747.2	SA_30Y_10H	68.84	251.47	255.02	253.65	255.15	0.001167	1.57	43.88		0.035		0.33
TRPRC_01	1747.2	SA_50Y_1H	74.32	251.47	255.14	253.72	255.27	0.001184	1.61	46.05		0.035		0.34
TRPRC_01	1747.2	SA_50Y_1.5H	94.01	251.47	255.51	253.96	255.67	0.001243	1.76	53.54		0.035		0.35
TRPRC_01	1747.2	SA_50Y_2H	106.77	251.47	255.73	254.09	255.90	0.001265	1.83	58.19		0.035		0.35
TRPRC_01	1747.2	SA_50Y_3H	117.00	251.47	255.85	254.20	256.04	0.001343	1.93	60.75		0.035		0.36
TRPRC_01	1747.2	SA_50Y_4H	119.91	251.47	255.87	254.23	256.07	0.001385	1.96	61.15		0.035		0.37
TRPRC_01	1747.2	SA_50Y_6H	120.81	251.47	255.88	254.24	256.08	0.001398	1.97	61.27		0.035		0.37
TRPRC_01	1747.2	SA_50Y_10H	112.87	251.47	255.82	254.16	256.00	0.001293	1.88	60.04		0.035		0.36
TRPRC_01	1747.2	SA_100Y_1H	98.37	251.47	255.59	254.00	255.75	0.001251	1.78	55.14		0.035		0.35
TRPRC_01	1747.2	SA_100Y_1.5H	116.68	251.47	255.85	254.20	256.04	0.001339	1.92	60.70		0.035		0.36
TRPRC_01	1747.2	SA_100Y_2H	122.54	251.47	255.89	254.26	256.09	0.001424	1.99	61.49		0.035		0.37
TRPRC_01	1747.2	SA_100Y_3H	126.23	251.47	255.91	254.29	256.12	0.001480	2.04	61.94		0.035		0.38
TRPRC_01	1747.2	SA_100Y_4H	128.15	251.47	255.92	254.31	256.14	0.001509	2.06	62.17		0.035		0.39
TRPRC_01	1747.2	SA_100Y_6H	128.00	251.47	255.92	254.32	256.14	0.001507	2.06	62.15		0.035		0.39
TRPRC_01	1747.2	SA_100Y_10H	123.02	251.47	255.89	254.26	256.10	0.001431	2.00	61.55		0.035		0.38
TRPRC_01	1747.2	SA_200Y_1H	118.11	251.47	255.86	254.21	256.05	0.001359	1.94	60.91		0.035		0.37
TRPRC_01	1747.2	SA_200Y_1.5H	125.08	251.47	255.90	254.28	256.11	0.001463	2.02	61.80		0.035		0.38
TRPRC_01	1747.2	SA_200Y_2H	127.69	251.47	255.92	254.31	256.13	0.001502	2.06	62.12		0.035		0.38
TRPRC_01	1747.2	SA_200Y_3H	131.06	251.47	255.94	254.35	256.16	0.001555	2.10	62.51		0.035		0.39
TRPRC_01	1747.2	SA_200Y_4H	135.67	251.47	255.96	254.39	256.20	0.001627	2.15	63.03		0.035		0.40
TRPRC_01	1747.2	SA_200Y_6H	137.82	251.47	255.97	254.41	256.21	0.001662	2.18	63.27		0.035		0.40
TRPRC_01	1747.2	SA_200Y_10H	131.96	251.47	255.94	254.35	256.17	0.001569	2.11	62.61		0.035		0.39
TRPRC_01	1747.2	SA_500Y_1H	126.04	251.47	255.91	254.29	256.12	0.001477	2.04	61.92		0.035		0.38
TRPRC_01	1747.2	SA_500Y_1.5H	132.89	251.47	255.95	254.36	256.18	0.001583	2.12	62.72		0.035		0.40
TRPRC_01	1747.2	SA_500Y_2H	139.16	251.47	255.98	254.42	256.22	0.001683	2.19	63.41		0.035		0.41
TRPRC_01	1747.2	SA_500Y_3H	142.88	251.47	256.00	254.46	256.25	0.001743	2.24	63.81		0.035		0.41
TRPRC_01	1747.2	SA_500Y_4H	144.15	251.47	256.00	254.47	256.26	0.001763	2.25	63.95		0.035		0.42
TRPRC_01	1747.2	SA_500Y_6H	149.46	251.47	256.03	254.52	256.30	0.001850	2.32	64.50		0.035		0.43
TRPRC_01	1747.2	SA_500Y_10H	142.98	251.47	256.00	254.46	256.25	0.001745	2.24	63.82		0.035		0.41
TRPRC_01	1747.2	EV_151100	70.04	251.47	255.05	253.67	255.18	0.001171	1.58	44.36		0.035		0.33
TRPRC_01	1747.1		Lat Struct											
TRPRC_01	1669.7	SA_20Y_1H	44.44	251.38	254.33	253.39	254.46	0.001627	1.54	28.79		0.035		0.38
TRPRC_01	1669.7	SA_20Y_1.5H	58.35	251.38	254.67	253.60	254.81	0.001659	1.69	34.50		0.035		0.39
TRPRC_01	1669.7	SA_20Y_2H	68.63	251.38	254.89	253.75	255.05	0.001679	1.78	38.45		0.035		0.39
TRPRC_01	1669.7	SA_20Y_3H	82.41	251.38	255.16	253.92	255.34	0.001701	1.90	43.48		0.035		0.40
TRPRC_01	1669.7	SA_20Y_4H	89.97	251.38	255.30	254.01	255.49	0.001712	1.95	46.14		0.035		0.40
TRPRC_01	1669.7	SA_20Y_6H	92.68	251.38	255.35	254.05	255.54	0.001716	1.97	47.08		0.035		0.40
TRPRC_01	1669.7	SA_20Y_10H	81.10	251.38	255.13	253.90	255.32	0.001699	1.89	43.02		0.035		0.40
TRPRC_01	1669.7	SA_30Y_1H	56.24	251.38	254.62	253.57	254.76	0.001655	1.67	33.66		0.035		0.38
TRPRC_01	1669.7	SA_30Y_1.5H	72.74	251.38	254.97	253.80	255.14	0.001686	1.82	39.98		0.035		0.39
TRPRC_01	1669.7	SA_30Y_2H	84.83	251.38	255.20	253.95	255.39	0.001705	1.91	44.34		0.035		0.40
TRPRC_01	1669.7	SA_30Y_3H	99.01	251.38	255.46	254.12	255.66	0.001722	2.01	49.26		0.035		0.41
TRPRC_01	1669.7	SA_30Y_4H	108.36	251.38	255.62	254.23	255.84	0.001790	2.06	52.56		0.035		0.41
TRPRC_01	1669.7	SA_30Y_6H	110.00	251.38	255.65	254.24	255.86	0.001792	2.07	53.08		0.035		0.42
TRPRC_01	1669.7	SA_30Y_10H	68.83	251.38	254.89	253.75	255.05	0.001678	1.79	38.53		0.035		0.39
TRPRC_01	1669.7	SA_50Y_1H	74.32	251.38	255.00	253.82	255.17	0.001689	1.83	40.55		0.035		0.39
TRPRC_01	1669.7	SA_50Y_1.5H	94.01	251.38	255.37	254.06	255.57	0.001717	1.98	47.54		0.035		0.40
TRPRC_01	1669.7	SA_50Y_2H	106.75	251.38	255.59	254.21	255.81	0.001791	2.05	51.95		0.035		0.41
TRPRC_01	1669.7	SA_50Y_3H	116.67	251.38	255.71	254.31	255.94	0.001881	2.15	54.35		0.035		0.43
TRPRC_01	1669.7	SA_50Y_4H	119.46	251.38	255.72	254.34	255.96	0.001939	2.19	54.65		0.035		0.43
TRPRC_01	1669.7	SA_50Y_6H	120.31	251.38	255.73	254.36	255.97	0.001958	2.20	54.74		0.035		0.43
TRPRC_01	1669.7	SA_50Y_10H	112.72	251.38	255.68	254.27	255.90	0.001814	2.10	53.75		0.035		0.42
TRPRC_01	1669.7	SA_100Y_1H	98.37	251.38	255.45	254.11	255.65	0.001722	2.01	49.03		0.035		0.41
TRPRC_01	1669.7	SA_100Y_1.5H	116.36	251.38	255.70	254.32	255.94	0.001875	2.14	54.31		0.035		0.43
TRPRC_01	1669.7	SA_100Y_2H	121.96	251.38	255.73	254.37	255.98	0.001995	2.22	54.90		0.035		0.44
TRPRC_01	1669.7	SA_100Y_3H	125.47	251.38	255.75	254.41	256.01	0.002075	2.27	55.22		0.035		0.45
TRPRC_01	1669.7	SA_100Y_4H	127.28	251.38	255.76	254.43	256.02	0.002117	2.30	55.39		0.035		0.45
TRPRC_01	1669.7	SA_100Y_6H	127.14	251.38	255.76	254.42	256.02	0.002114	2.30	55.37		0.035		0.45
TRPRC_01	1669.7	SA_100Y_10H	122.42	251.38	255.73	254.37	255.99	0.002005	2.23	54.94		0.035		0.44
TRPRC_01	1669.7	SA_200Y_1H	117.73	251.38	255.71	254.33	255.95	0.001903	2.16	54.46		0.035		0.43
TRPRC_01	1669.7	SA_200Y_1.5H	124.37	251.38	255.74	254.40	256.00	0.002049	2.26	55.13		0.035		0.44
TRPRC_01	1669.7	SA_200Y_2H	126.85	251.38	255.75	254.42	256.02	0.002107	2.29	55.35		0.035		0.45
TRPRC_01	1669.7	SA_200Y_3H	130.03	251.38	255.77	254.46	256.05	0.002182	2.34	55.62		0.035		0.46
TRPRC_01	1669.7	SA_200Y_4H	134.34	251.38	255.78	254.49	256.08	0.002285	2.40	55.98		0.035		0.47
TRPRC_01	1669.7	SA_200Y_6H	136.35	251.38	255.79	254.52	256.09	0.002334	2.43	56.14		0.035		0.48
TRPRC_01	1669.7	SA_200Y_10H	130.87	251.38	255.77	254.46	256.05	0.002202	2.35	55.69		0.035		0.46
TRPRC_01	1669.7	SA_500Y_1H	125.29	251.38	255.75	254.41	256.01	0.002070	2.27	55.21		0.035		0.45
TRPRC_01	1669.7	SA_500Y_1.5H	131.74	251.38	255.77	254.47	256.06	0.002223	2.36	55.76		0.035		0.46
TRPRC_01	1669.7	SA_500Y_2H	137.59	251.38	255.80	254.53	256.10	0.002365	2.45	56.24		0.035		0.48
TRPRC_01	1669.7	SA_500Y_3H	141.02	251.38	255.81	254.57	256.13	0.002451	2.50	56.50		0.035		0.49
TRPRC_01	1669.7	SA_500Y_4H	142.20	251.38	255.81	254.58	256.13	0.002480	2.51	56.59		0.035		0.49
TRPRC_01	1669.7	SA_500Y_6H	147.06	251.38	255.83	254.63	256.17	0.002603	2.58	56.96		0.035		0.50
TRPRC_01	1669.7	SA_500Y_10H	141.12	251.38	255.81	254.57	256.13	0.002453	2.50	56.51		0.035		0.49
TRPRC_01	1669.7	EV_151100	70.02	251.38	254.92	253.76	255.08	0.001680	1.80	38.99		0.035		0.39
TRPRC_01	1593.3	SA_20Y_1H	44.43	250.68	254.20	253.27	254.32	0.001864	1.57	28.28		0.035		0.38
TRPRC_01	1593.3	SA_20Y_1.5H	58.34	250.68	254.53	253.48	254.68	0.001893	1.72	33.89		0.035		0.39

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)				
TRPRC_01	1593.3	SA_20Y_2H	68.63	250.68	254.75	253.63	254.91	0.001910	1.82	37.79		0.035		0.40
TRPRC_01	1593.3	SA_20Y_3H	82.40	250.68	255.02	253.80	255.20	0.001929	1.93	42.74		0.035		0.41
TRPRC_01	1593.3	SA_20Y_4H	89.96	250.68	255.15	253.90	255.35	0.001937	1.98	45.37		0.035		0.41
TRPRC_01	1593.3	SA_20Y_6H	92.67	250.68	255.20	253.94	255.41	0.001940	2.00	46.30		0.035		0.41
TRPRC_01	1593.3	SA_20Y_10H	81.10	250.68	254.99	253.79	255.18	0.001927	1.92	42.29		0.035		0.41
TRPRC_01	1593.3	SA_30Y_1H	56.23	250.68	254.48	253.45	254.63	0.001890	1.70	33.06		0.035		0.39
TRPRC_01	1593.3	SA_30Y_1.5H	72.74	250.68	254.83	253.68	255.00	0.001916	1.85	39.29		0.035		0.40
TRPRC_01	1593.3	SA_30Y_2H	84.83	250.68	255.06	253.84	255.25	0.001932	1.95	43.59		0.035		0.41
TRPRC_01	1593.3	SA_30Y_3H	99.00	250.68	255.31	254.01	255.53	0.001943	2.04	48.46		0.035		0.41
TRPRC_01	1593.3	SA_30Y_4H	108.32	250.68	255.47	254.11	255.70	0.001944	2.10	51.60		0.035		0.42
TRPRC_01	1593.3	SA_30Y_6H	109.74	250.68	255.50	254.12	255.72	0.001971	2.11	52.10		0.035		0.42
TRPRC_01	1593.3	SA_30Y_10H	68.83	250.68	254.75	253.63	254.92	0.001910	1.82	37.86		0.035		0.40
TRPRC_01	1593.3	SA_50Y_1H	74.30	250.68	254.86	253.71	255.04	0.001918	1.86	39.86		0.035		0.40
TRPRC_01	1593.3	SA_50Y_1.5H	94.00	250.68	255.23	253.95	255.43	0.001941	2.01	46.75		0.035		0.41
TRPRC_01	1593.3	SA_50Y_2H	106.72	250.68	255.44	254.10	255.67	0.001947	2.09	51.04		0.035		0.42
TRPRC_01	1593.3	SA_50Y_3H	114.55	250.68	255.56	254.19	255.79	0.002091	2.14	53.44		0.035		0.43
TRPRC_01	1593.3	SA_50Y_4H	116.62	250.68	255.57	254.21	255.81	0.002131	2.17	53.74		0.035		0.44
TRPRC_01	1593.3	SA_50Y_6H	117.26	250.68	255.58	254.21	255.82	0.002145	2.18	53.82		0.035		0.44
TRPRC_01	1593.3	SA_50Y_10H	111.75	250.68	255.53	254.15	255.76	0.002027	2.12	52.80		0.035		0.43
TRPRC_01	1593.3	SA_100Y_1H	98.36	250.68	255.30	254.00	255.51	0.001944	2.04	48.23		0.035		0.41
TRPRC_01	1593.3	SA_100Y_1.5H	114.33	250.68	255.56	254.18	255.79	0.002088	2.14	53.40		0.035		0.43
TRPRC_01	1593.3	SA_100Y_2H	118.49	250.68	255.59	254.22	255.83	0.002171	2.20	53.98		0.035		0.44
TRPRC_01	1593.3	SA_100Y_3H	121.10	250.68	255.60	254.25	255.85	0.002231	2.23	54.28		0.035		0.45
TRPRC_01	1593.3	SA_100Y_4H	122.45	250.68	255.61	254.27	255.86	0.002262	2.25	54.43		0.035		0.45
TRPRC_01	1593.3	SA_100Y_6H	122.35	250.68	255.61	254.26	255.86	0.002260	2.25	54.42		0.035		0.45
TRPRC_01	1593.3	SA_100Y_10H	118.83	250.68	255.59	254.23	255.83	0.002179	2.20	54.02		0.035		0.44
TRPRC_01	1593.3	SA_200Y_1H	115.34	250.68	255.57	254.19	255.80	0.002106	2.15	53.56		0.035		0.43
TRPRC_01	1593.3	SA_200Y_1.5H	120.29	250.68	255.60	254.25	255.85	0.002212	2.22	54.19		0.035		0.45
TRPRC_01	1593.3	SA_200Y_2H	122.13	250.68	255.61	254.26	255.86	0.002255	2.25	54.39		0.035		0.45
TRPRC_01	1593.3	SA_200Y_3H	124.50	250.68	255.62	254.29	255.88	0.002311	2.28	54.64		0.035		0.46
TRPRC_01	1593.3	SA_200Y_4H	127.70	250.68	255.63	254.32	255.91	0.002390	2.32	54.96		0.035		0.46
TRPRC_01	1593.3	SA_200Y_6H	129.18	250.68	255.64	254.34	255.92	0.002427	2.34	55.10		0.035		0.47
TRPRC_01	1593.3	SA_200Y_10H	125.12	250.68	255.62	254.30	255.89	0.002326	2.29	54.71		0.035		0.46
TRPRC_01	1593.3	SA_500Y_1H	120.97	250.68	255.60	254.25	255.85	0.002227	2.23	54.27		0.035		0.45
TRPRC_01	1593.3	SA_500Y_1.5H	125.77	250.68	255.62	254.31	255.89	0.002342	2.30	54.77		0.035		0.46
TRPRC_01	1593.3	SA_500Y_2H	130.11	250.68	255.64	254.34	255.93	0.002450	2.36	55.19		0.035		0.47
TRPRC_01	1593.3	SA_500Y_3H	132.64	250.68	255.65	254.38	255.95	0.002515	2.39	55.42		0.035		0.48
TRPRC_01	1593.3	SA_500Y_4H	133.50	250.68	255.66	254.38	255.95	0.002537	2.41	55.50		0.035		0.48
TRPRC_01	1593.3	SA_500Y_6H	137.08	250.68	255.67	254.42	255.98	0.002631	2.46	55.81		0.035		0.49
TRPRC_01	1593.3	SA_500Y_10H	132.71	250.68	255.65	254.38	255.95	0.002517	2.39	55.43		0.035		0.48
TRPRC_01	1593.3	EV_151100	70.02	250.68	254.77	253.65	254.94	0.001911	1.83	38.31		0.035		0.40
TRPRC_01	1593.1		Lat Struct											
TRPRC_01	1378.4	SA_20Y_1H	44.41	250.87	253.83	252.85	253.95	0.001568	1.52	29.27		0.035		0.37
TRPRC_01	1378.4	SA_20Y_1.5H	58.33	250.87	254.15	253.06	254.29	0.001643	1.68	34.77		0.035		0.38
TRPRC_01	1378.4	SA_20Y_2H	68.61	250.87	254.36	253.20	254.52	0.001682	1.78	38.62		0.035		0.39
TRPRC_01	1378.4	SA_20Y_3H	82.38	250.87	254.63	253.39	254.81	0.001724	1.89	43.52		0.035		0.40
TRPRC_01	1378.4	SA_20Y_4H	89.93	250.87	254.76	253.47	254.95	0.001743	1.95	46.12		0.035		0.40
TRPRC_01	1378.4	SA_20Y_6H	92.65	250.87	254.81	253.51	255.01	0.001749	1.97	47.03		0.035		0.41
TRPRC_01	1378.4	SA_20Y_10H	81.08	250.87	254.60	253.37	254.78	0.001720	1.88	43.07		0.035		0.40
TRPRC_01	1378.4	SA_30Y_1H	56.21	250.87	254.10	253.03	254.24	0.001634	1.66	33.96		0.035		0.38
TRPRC_01	1378.4	SA_30Y_1.5H	72.71	250.87	254.44	253.26	254.61	0.001695	1.81	40.11		0.035		0.39
TRPRC_01	1378.4	SA_30Y_2H	84.81	250.87	254.67	253.42	254.86	0.001730	1.91	44.37		0.035		0.40
TRPRC_01	1378.4	SA_30Y_3H	98.99	250.87	254.92	253.59	255.12	0.001762	2.01	49.15		0.035		0.41
TRPRC_01	1378.4	SA_30Y_4H	108.28	250.87	255.07	253.69	255.29	0.001779	2.07	52.20		0.035		0.41
TRPRC_01	1378.4	SA_30Y_6H	109.72	250.87	255.09	253.71	255.31	0.001781	2.08	52.67		0.035		0.41
TRPRC_01	1378.4	SA_30Y_10H	68.81	250.87	254.37	253.21	254.53	0.001682	1.78	38.69		0.035		0.39
TRPRC_01	1378.4	SA_50Y_1H	74.28	250.87	254.47	253.28	254.64	0.001700	1.83	40.67		0.035		0.39
TRPRC_01	1378.4	SA_50Y_1.5H	93.97	250.87	254.83	253.53	255.03	0.001752	1.98	47.48		0.035		0.41
TRPRC_01	1378.4	SA_50Y_2H	106.67	250.87	255.04	253.67	255.26	0.001778	2.06	51.66		0.035		0.41
TRPRC_01	1378.4	SA_50Y_3H	113.58	250.87	255.15	253.75	255.38	0.001787	2.11	53.88		0.035		0.41
TRPRC_01	1378.4	SA_50Y_4H	114.58	250.87	255.16	253.76	255.39	0.001792	2.12	54.15		0.035		0.42
TRPRC_01	1378.4	SA_50Y_6H	114.87	250.87	255.17	253.76	255.40	0.001794	2.12	54.23		0.035		0.42
TRPRC_01	1378.4	SA_50Y_10H	111.71	250.87	255.12	253.73	255.35	0.001783	2.10	53.32		0.035		0.41
TRPRC_01	1378.4	SA_100Y_1H	98.34	250.87	254.90	253.58	255.11	0.001761	2.01	48.94		0.035		0.41
TRPRC_01	1378.4	SA_100Y_1.5H	113.47	250.87	255.15	253.75	255.37	0.001787	2.11	53.85		0.035		0.41
TRPRC_01	1378.4	SA_100Y_2H	115.42	250.87	255.17	253.77	255.40	0.001798	2.12	54.36		0.035		0.42
TRPRC_01	1378.4	SA_100Y_3H	116.55	250.87	255.19	253.78	255.42	0.001807	2.13	54.63		0.035		0.42
TRPRC_01	1378.4	SA_100Y_4H	117.12	250.87	255.19	253.78	255.43	0.001812	2.14	54.76		0.035		0.42
TRPRC_01	1378.4	SA_100Y_6H	117.07	250.87	255.19	253.79	255.43	0.001812	2.14	54.74		0.035		0.42
TRPRC_01	1378.4	SA_100Y_10H	115.57	250.87	255.18	253.77	255.41	0.001799	2.12	54.40		0.035		0.42
TRPRC_01	1378.4	SA_200Y_1H	113.98	250.87	255.15	253.75	255.38	0.001789	2.11	53.98		0.035		0.41
TRPRC_01	1378.4	SA_200Y_1.5H	116.20	250.87	255.18	253.78	255.41	0.001804	2.13	54.55		0.035		0.42
TRPRC_01	1378.4	SA_200Y_2H	116.98	250.87	255.19	253.79	255.42	0.001811	2.14	54.73		0.035		0.42
TRPRC_01	1378.4	SA_200Y_3H	117.97	250.87	255.20	253.80	255.44	0.001821	2.15	54.94		0.035		0.42
TRPRC_01	1378.4	SA_200Y_4H	119.29	250.87	255.21	253.81	255.45	0.001836	2.16	55.20		0.035		0.42
TRPRC_01	1378.4	SA_200Y_6H	119.90	250.87	255.22	253.81	255.46	0.001844	2.17	55.31		0.035		0.42
TRPRC_01	1378.4	SA_200Y_10H	118.23	250.87	255.20	253.80	255.44	0.001824	2.15	54.99		0.035		0.42
TRPRC_01	1378.4	SA_500Y_1H	116.50	250.87	255.19	253.78	255.42	0.001807	2.13	54.61		0.035		0.42
TRPRC_01	1378.4	SA_500Y_1.5H	118.50	250.87	255.21	253.80	255.44	0.001827	2.15	55.04		0.035		0.42
TRPRC_01	1378.4	SA_500Y_2H	120.27	250.87	255.22	253.82	255.46	0.001849	2.17	55.38		0.035		0.42
TRPRC_01	1378.4	SA_500Y_3H	121.30	250.87	255.23	253.84	255.47	0.001863	2.18	55.56		0.035		0.42
TRPRC_01	1378.4	SA_500Y_4H	121.65	250.87	255.24	253.84	255.48	0.001867	2.19	55.63		0.035		0.42
TRPRC_01	1378.4	SA_500Y_6H	123.10	250.87	255.25	253.85	255.49	0.001888	2.20	55.86		0.035		0.43
TRPRC_01	1378.4	SA_500Y_10H	121.33	250.87	255.23	253.83	255.48	0.001863	2.18	55.57		0.035		0.42
TRPRC_01	1378.4	EV_151100	70.01	250.87	254.39	253.22	254.55	0.001686	1.79	39.13		0.035		0.39
TRPRC_01	1176.0	SA_20Y_1H	44.41	250.35	253.53	252.48	253.64	0.001377	1.45	30.59		0.035		0.35
TRPRC_01	1176.0	SA_20Y_1.5H	58.31	250.35	253.83	252.69	253.97	0.001511	1.63	35.76		0.035		0.37
TRPRC_01	1176.0	SA_20Y_2H	68.60	250.35	254.03	252.83	254.19	0.001582	1.74	39.41		0.035		0.38
TRPRC_01	1176.0	SA_20Y_3H	82.37	250.35	254.28	253.00	254.46	0.001657	1.87	44.08		0.035		0.39
TRPRC_01	1176.0	SA_20Y_4H	89.92	250.35	254.41	253.10	254.60	0.001691	1.93	46.54		0.035		0.40
TRPRC_01	1176.0	SA_20Y_6H	92.63	250.35	254.46	253.14	254.65	0.001702	1.95	47.42		0.035		0.40
TRPRC_01	1176.0	SA_20Y_10H	81.07	250.35	254.26	252.99	254.44	0.001651	1.86	43.65		0.035		0.39
TRPRC_01	1176.0	SA_30Y_1H	56.20	250.35	253.79	252.65	253.92	0.001495	1.61	34.99		0.035		0.36
TRPRC_01	1176.0	SA_30Y_1.5H	72.70	250.35	254.11	252.89	254.27	0.001606	1.78	40.83		0.035		0.38
TRPRC_01	1176.0	SA_30Y_2H	84.79	250.35	254.32	253.04	254.51	0.001668	1.89	44.88		0.035		0.39
TRPRC_01	1176.0	SA_30Y_3H	98.98	250.35	254.56	253.21	254.76	0.001727	2.00	49.44		0.035		0.40
TRPRC_01	1176.0	SA_30Y_4H	108.26	250.35	254.70	253.32	254.92	0.001759	2.07	52.34		0.035		0.41
TRPRC_01	1176.0	SA_30Y_6H	109.70	250.35	254.73	253.33	254.95	0.001763	2.08	52.79		0.035		0.41
TRPRC_01	1176.0	SA_30Y_10H	68.80	250.35	254.04	252.83	254.19	0.001583	1.74	39.48		0.035		0.38
TRPRC_01	1176.0	SA_50Y_1H	74.26	250.35	254.14	252.90	254.30	0.001616	1.80	41.35		0.035		0.38
TRPRC_01	1176.0	SA_50Y_1.5H	93.96	250.35	254.48	253.15	254.67	0.001708	1.96	47.84		0.035		0.40
TRPRC_01	1176.0	SA_50Y_2H	106.62	250.35	254.68	253.29	254.89	0.001754	2.06	51.83		0.035		0.41
TRPRC_01	1176.0	SA_50Y_3H	113.47	250.35	254.78	253.38	255.01	0.001773	2.10	53.96		0.035		0.41
TRPRC_01	1176.0	SA_50Y_4H	114.34	250.35	254.80	253.38	255.02	0.001776	2.11	54.22		0.035		0.41
TRPRC_01	1176.0	SA_50Y_6H	114.59	250.35	254.80	253.38	255.03	0.001776	2.11	54.30		0.035		0.41
TRPRC_01	1176.0	SA_50Y_10H	111.70	250.35	254.76	253.36	254.98	0.001768	2.09	53.41		0.035		0.41
TRPRC_01	1176.0	SA_100Y_1H	98.32	250.35	254.55	253.20	254.75	0.001724	2.00	49.24		0.035		0.40
TRPRC_01	1176.0	SA_100Y_1.5H	113.36	250.35	254.78	253.38	255.01	0.001773	2.10	53.92		0.035		0.41
TRPRC_01	1176.0	SA_100Y_2H	115.04	250.35	254.81	253.39	255.03	0.001778	2.11	54.44		0.035		0.41
TRPRC_01	1176.0	SA_100Y_3H	115.94	250.35	254.82	253.40	255.05	0.001780	2.12	54.72		0.035		0.41
TRPRC_01	1176.0	SA_100Y_4H	116.37	250.35	254.83	253.40	255.06	0.001781	2.12	54.85		0.035		0.41

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)				
TRPRC_01	1176.0	SA_100Y_6H	116.34	250.35	254.83	253.41	255.06	0.001781	2.12	54.84		0.035		0.41
TRPRC_01	1176.0	SA_100Y_10H	115.16	250.35	254.81	253.39	255.04	0.001778	2.11	54.48		0.035		0.41
TRPRC_01	1176.0	SA_200Y_1H	113.81	250.35	254.79	253.38	255.01	0.001775	2.11	54.06		0.035		0.41
TRPRC_01	1176.0	SA_200Y_1.5H	115.67	250.35	254.82	253.39	255.04	0.001779	2.12	54.63		0.035		0.41
TRPRC_01	1176.0	SA_200Y_2H	116.27	250.35	254.83	253.41	255.05	0.001781	2.12	54.82		0.035		0.41
TRPRC_01	1176.0	SA_200Y_3H	117.00	250.35	254.84	253.41	255.07	0.001782	2.13	55.04		0.035		0.41
TRPRC_01	1176.0	SA_200Y_4H	117.93	250.35	254.85	253.42	255.08	0.001788	2.13	55.33		0.035		0.42
TRPRC_01	1176.0	SA_200Y_6H	118.34	250.35	254.86	253.43	255.09	0.001792	2.13	55.45		0.035		0.42
TRPRC_01	1176.0	SA_200Y_10H	117.19	250.35	254.84	253.41	255.07	0.001783	2.13	55.10		0.035		0.41
TRPRC_01	1176.0	SA_500Y_1H	115.89	250.35	254.82	253.40	255.05	0.001780	2.12	54.70		0.035		0.41
TRPRC_01	1176.0	SA_500Y_1.5H	117.38	250.35	254.84	253.42	255.07	0.001784	2.13	55.16		0.035		0.42
TRPRC_01	1176.0	SA_500Y_2H	118.58	250.35	254.86	253.43	255.09	0.001794	2.14	55.53		0.035		0.42
TRPRC_01	1176.0	SA_500Y_3H	119.24	250.35	254.87	253.44	255.10	0.001798	2.14	55.74		0.035		0.42
TRPRC_01	1176.0	SA_500Y_4H	119.46	250.35	254.87	253.44	255.11	0.001800	2.14	55.80		0.035		0.42
TRPRC_01	1176.0	SA_500Y_6H	120.33	250.35	254.89	253.44	255.12	0.001806	2.15	56.08		0.035		0.42
TRPRC_01	1176.0	SA_500Y_10H	119.26	250.35	254.87	253.43	255.10	0.001798	2.14	55.74		0.035		0.42
TRPRC_01	1176.0	EV_151100	70.00	250.35	254.06	252.85	254.22	0.001591	1.75	39.90		0.035		0.38
TRPRC_01	973.1	SA_20Y_1H	44.40	250.16	253.26	252.16	253.37	0.001323	1.43	30.95		0.035		0.34
TRPRC_01	973.1	SA_20Y_1.5H	58.31	250.16	253.52	252.38	253.66	0.001549	1.65	35.40		0.035		0.37
TRPRC_01	973.1	SA_20Y_2H	68.59	250.16	253.70	252.52	253.86	0.001669	1.78	38.61		0.035		0.39
TRPRC_01	973.1	SA_20Y_3H	82.36	250.16	253.93	252.70	254.12	0.001795	1.92	42.78		0.035		0.41
TRPRC_01	973.1	SA_20Y_4H	89.91	250.16	254.05	252.80	254.25	0.001852	2.00	45.01		0.035		0.41
TRPRC_01	973.1	SA_20Y_6H	92.62	250.16	254.09	252.83	254.30	0.001870	2.02	45.80		0.035		0.42
TRPRC_01	973.1	SA_20Y_10H	81.06	250.16	253.91	252.69	254.10	0.001785	1.91	42.40		0.035		0.40
TRPRC_01	973.1	SA_30Y_1H	56.19	250.16	253.48	252.35	253.62	0.001520	1.62	34.72		0.035		0.37
TRPRC_01	973.1	SA_30Y_1.5H	72.70	250.16	253.77	252.58	253.94	0.001710	1.82	39.87		0.035		0.39
TRPRC_01	973.1	SA_30Y_2H	84.79	250.16	253.97	252.74	254.16	0.001814	1.95	43.51		0.035		0.41
TRPRC_01	973.1	SA_30Y_3H	98.98	250.16	254.18	252.90	254.40	0.001911	2.08	47.63		0.035		0.42
TRPRC_01	973.1	SA_30Y_4H	108.25	250.16	254.32	253.02	254.56	0.001965	2.15	50.25		0.035		0.43
TRPRC_01	973.1	SA_30Y_6H	109.70	250.16	254.34	253.03	254.58	0.001972	2.17	50.65		0.035		0.43
TRPRC_01	973.1	SA_30Y_10H	68.80	250.16	253.71	252.53	253.87	0.001672	1.78	38.68		0.035		0.39
TRPRC_01	973.1	SA_50Y_1H	74.25	250.16	253.80	252.60	253.97	0.001725	1.84	40.35		0.035		0.40
TRPRC_01	973.1	SA_50Y_1.5H	93.94	250.16	254.11	252.84	254.32	0.001879	2.03	46.18		0.035		0.42
TRPRC_01	973.1	SA_50Y_2H	106.60	250.16	254.30	253.00	254.53	0.001956	2.14	49.78		0.035		0.43
TRPRC_01	973.1	SA_50Y_3H	113.46	250.16	254.39	253.07	254.64	0.001991	2.19	51.70		0.035		0.43
TRPRC_01	973.1	SA_50Y_4H	114.34	250.16	254.40	253.08	254.65	0.001995	2.20	51.95		0.035		0.44
TRPRC_01	973.1	SA_50Y_6H	114.59	250.16	254.41	253.08	254.66	0.001996	2.20	52.02		0.035		0.44
TRPRC_01	973.1	SA_50Y_10H	111.69	250.16	254.37	253.05	254.61	0.001982	2.18	51.21		0.035		0.43
TRPRC_01	973.1	SA_100Y_1H	98.32	250.16	254.17	252.90	254.39	0.001907	2.07	47.44		0.035		0.42
TRPRC_01	973.1	SA_100Y_1.5H	113.35	250.16	254.39	253.07	254.64	0.001991	2.19	51.67		0.035		0.43
TRPRC_01	973.1	SA_100Y_2H	115.04	250.16	254.41	253.08	254.66	0.001999	2.21	52.14		0.035		0.44
TRPRC_01	973.1	SA_100Y_3H	115.94	250.16	254.43	253.10	254.68	0.002003	2.21	52.39		0.035		0.44
TRPRC_01	973.1	SA_100Y_4H	116.37	250.16	254.43	253.11	254.68	0.002005	2.22	52.51		0.035		0.44
TRPRC_01	973.1	SA_100Y_6H	116.34	250.16	254.43	253.10	254.68	0.002004	2.22	52.51		0.035		0.44
TRPRC_01	973.1	SA_100Y_10H	115.16	250.16	254.42	253.09	254.66	0.001999	2.21	52.18		0.035		0.44
TRPRC_01	973.1	SA_200Y_1H	113.81	250.16	254.40	253.08	254.64	0.001993	2.20	51.80		0.035		0.43
TRPRC_01	973.1	SA_200Y_1.5H	115.67	250.16	254.42	253.10	254.67	0.002001	2.21	52.32		0.035		0.44
TRPRC_01	973.1	SA_200Y_2H	116.27	250.16	254.43	253.10	254.68	0.002004	2.22	52.48		0.035		0.44
TRPRC_01	973.1	SA_200Y_3H	117.00	250.16	254.44	253.11	254.69	0.002008	2.22	52.68		0.035		0.44
TRPRC_01	973.1	SA_200Y_4H	117.93	250.16	254.45	253.12	254.71	0.002012	2.23	52.94		0.035		0.44
TRPRC_01	973.1	SA_200Y_6H	118.34	250.16	254.46	253.12	254.71	0.002014	2.23	53.05		0.035		0.44
TRPRC_01	973.1	SA_200Y_10H	117.19	250.16	254.44	253.11	254.70	0.002009	2.22	52.74		0.035		0.44
TRPRC_01	973.1	SA_500Y_1H	115.89	250.16	254.43	253.10	254.68	0.002003	2.21	52.38		0.035		0.44
TRPRC_01	973.1	SA_500Y_1.5H	117.38	250.16	254.45	253.12	254.70	0.002010	2.22	52.79		0.035		0.44
TRPRC_01	973.1	SA_500Y_2H	118.58	250.16	254.46	253.13	254.72	0.002015	2.23	53.12		0.035		0.44
TRPRC_01	973.1	SA_500Y_3H	119.24	250.16	254.47	253.13	254.73	0.002018	2.24	53.31		0.035		0.44
TRPRC_01	973.1	SA_500Y_4H	119.46	250.16	254.48	253.14	254.73	0.002019	2.24	53.36		0.035		0.44
TRPRC_01	973.1	SA_500Y_6H	120.33	250.16	254.49	253.14	254.74	0.002022	2.24	53.61		0.035		0.44
TRPRC_01	973.1	SA_500Y_10H	119.26	250.16	254.47	253.14	254.73	0.002018	2.24	53.31		0.035		0.44
TRPRC_01	973.1	EV_151100	69.99	250.16	253.73	252.54	253.89	0.001684	1.79	39.04		0.035		0.39
TRPRC_01	925.1	SA_20Y_1H	44.40	249.99	253.20	252.09	253.30	0.001284	1.41	31.41		0.035		0.33
TRPRC_01	925.1	SA_20Y_1.5H	58.31	249.99	253.45	252.31	253.58	0.001526	1.63	35.72		0.035		0.37
TRPRC_01	925.1	SA_20Y_2H	68.59	249.99	253.62	252.45	253.78	0.001656	1.76	38.86		0.035		0.39
TRPRC_01	925.1	SA_20Y_3H	82.36	249.99	253.84	252.63	254.03	0.001791	1.92	42.97		0.035		0.41
TRPRC_01	925.1	SA_20Y_4H	89.90	249.99	253.96	252.72	254.16	0.001851	1.99	45.16		0.035		0.41
TRPRC_01	925.1	SA_20Y_6H	92.61	249.99	254.00	252.76	254.21	0.001871	2.02	45.94		0.035		0.42
TRPRC_01	925.1	SA_20Y_10H	81.06	249.99	253.82	252.62	254.01	0.001780	1.90	42.59		0.035		0.40
TRPRC_01	925.1	SA_30Y_1H	56.19	249.99	253.41	252.28	253.54	0.001495	1.60	35.06		0.035		0.36
TRPRC_01	925.1	SA_30Y_1.5H	72.69	249.99	253.69	252.51	253.86	0.001700	1.81	40.10		0.035		0.39
TRPRC_01	925.1	SA_30Y_2H	84.79	249.99	253.88	252.66	254.07	0.001811	1.94	43.68		0.035		0.41
TRPRC_01	925.1	SA_30Y_3H	98.98	249.99	254.09	252.83	254.31	0.001915	2.07	47.75		0.035		0.42
TRPRC_01	925.1	SA_30Y_4H	108.25	249.99	254.22	252.94	254.46	0.001972	2.15	50.34		0.035		0.43
TRPRC_01	925.1	SA_30Y_6H	109.69	249.99	254.24	252.95	254.48	0.001980	2.16	50.74		0.035		0.43
TRPRC_01	925.1	SA_30Y_10H	68.80	249.99	253.63	252.46	253.79	0.001658	1.77	38.93		0.035		0.39
TRPRC_01	925.1	SA_50Y_1H	74.25	249.99	253.72	252.52	253.89	0.001716	1.83	40.57		0.035		0.39
TRPRC_01	925.1	SA_50Y_1.5H	93.95	249.99	254.02	252.77	254.23	0.001881	2.03	46.32		0.035		0.42
TRPRC_01	925.1	SA_50Y_2H	106.60	249.99	254.20	252.92	254.43	0.001962	2.14	49.88		0.035		0.43
TRPRC_01	925.1	SA_50Y_3H	113.46	249.99	254.30	252.99	254.54	0.001999	2.19	51.78		0.035		0.44
TRPRC_01	925.1	SA_50Y_4H	114.34	249.99	254.31	253.00	254.55	0.002004	2.20	52.02		0.035		0.44
TRPRC_01	925.1	SA_50Y_6H	114.59	249.99	254.31	253.00	254.56	0.002005	2.20	52.09		0.035		0.44
TRPRC_01	925.1	SA_50Y_10H	111.69	249.99	254.27	252.98	254.51	0.001990	2.18	51.29		0.035		0.43
TRPRC_01	925.1	SA_100Y_1H	98.32	249.99	254.08	252.82	254.30	0.001911	2.07	47.56		0.035		0.42
TRPRC_01	925.1	SA_100Y_1.5H	113.35	249.99	254.30	252.99	254.54	0.001999	2.19	51.75		0.035		0.44
TRPRC_01	925.1	SA_100Y_2H	115.04	249.99	254.32	253.01	254.57	0.002007	2.20	52.21		0.035		0.44
TRPRC_01	925.1	SA_100Y_3H	115.94	249.99	254.33	253.02	254.58	0.002012	2.21	52.46		0.035		0.44
TRPRC_01	925.1	SA_100Y_4H	116.37	249.99	254.34	253.02	254.59	0.002014	2.21	52.58		0.035		0.44
TRPRC_01	925.1	SA_100Y_6H	116.34	249.99	254.34	253.02	254.59	0.002014	2.21	52.57		0.035		0.44
TRPRC_01	925.1	SA_100Y_10H	115.16	249.99	254.32	253.01	254.57	0.002008	2.20	52.25		0.035		0.44
TRPRC_01	925.1	SA_200Y_1H	113.81	249.99	254.30	252.99	254.55	0.002001	2.19	51.87		0.035		0.44
TRPRC_01	925.1	SA_200Y_1.5H	115.67	249.99	254.33	253.02	254.58	0.002010	2.21	52.39		0.035		0.44
TRPRC_01	925.1	SA_200Y_2H	116.26	249.99	254.33	253.02	254.58	0.002014	2.21	52.55		0.035		0.44
TRPRC_01	925.1	SA_200Y_3H	117.00	249.99	254.34	253.03	254.60	0.002017	2.22	52.75		0.035		0.44
TRPRC_01	925.1	SA_200Y_4H	117.93	249.99	254.36	253.04	254.61	0.002022	2.22	53.00		0.035		0.44
TRPRC_01	925.1	SA_200Y_6H	118.34	249.99	254.36	253.04	254.62	0.002024	2.23	53.11		0.035		0.44
TRPRC_01	925.1	SA_200Y_10H	117.19	249.99	254.35	253.03	254.60	0.002018	2.22	52.80		0.035		0.44
TRPRC_01	925.1	SA_500Y_1H	115.89	249.99	254.33	253.02	254.58	0.002012	2.21	52.44		0.035		0.44
TRPRC_01	925.1	SA_500Y_1.5H	117.38	249.99	254.35	253.04	254.60	0.002019	2.22	52.85		0.035		0.44
TRPRC_01	925.1	SA_500Y_2H	118.58	249.99	254.37	253.05	254.62	0.002025	2.23	53.18		0.035		0.44
TRPRC_01	925.1	SA_500Y_3H	119.24	249.99	254.38	253.05	254.63	0.002027	2.23	53.37		0.035		0.44
TRPRC_01	925.1	SA_500Y_4H	119.46	249.99	254.38	253.06	254.63	0.002029	2.24	53.42		0.035		0.44
TRPRC_01	925.1	SA_500Y_6H	120.33	249.99	254.39	253.06	254.65	0.002032	2.24	53.66		0.035		0.44
TRPRC_01	925.1	SA_500Y_10H	119.26	249.99	254.38	253.06	254.63	0.002028	2.23	53.37		0.035		0.44
TRPRC_01	925.1	EV_151100	69.99	249.99	253.65	252.47	253.81	0.001671	1.78	39.29		0.035		0.39
TRPRC_01	877.7	SA_20Y_1H	44.40	250.01	253.13	252.06	253.24	0.001363	1.45	30.58		0.035		0.34
TRPRC_01	877.7	SA_20Y_1.5H	58.31	250.01	253.37	252.27	253.51	0.001652	1.69	34.56		0.035		0.38
TRPRC_01	877.7	SA_20Y_2H	68.59	250.01	253.53	252.42	253.70	0.001807	1.83	37.51		0.035		0.40
TRPRC_01	877.7	SA_20Y_3H	82.36	250.01	253.75	252.60	253.95	0.001968	1.99	41.38		0.035		0.42
TRPRC_01	877.7	SA_20Y_4H	89.90	250.01	253.86	252.69	254.08	0.002040	2.07	43.46		0.035		0.43
TRPRC_01	877.7	SA_20Y_6H	92.61	250.01	253.90	252.73	254.12	0.002063	2.10	44.20		0.035		0.44
TRPRC_01	877.7	SA_20Y_10H	81.06	250.01	253.73	252.58	253.93	0.001954	1.98	41.02		0.035		0.42
TRPRC_01	877.7	SA_30Y_1H	56.19	250.01	253.33	252.24	253.47	0.001614	1.66	33.95		0.035		0.38

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)				
TRPRC_01	877.7	SA_30Y_1.5H	72.69	250.01	253.60	252.47	253.78	0.001860	1.88	38.67		0.035		0.41
TRPRC_01	877.7	SA_30Y_2H	84.78	250.01	253.78	252.63	253.99	0.001992	2.02	42.05		0.035		0.43
TRPRC_01	877.7	SA_30Y_3H	98.98	250.01	253.99	252.80	254.22	0.002114	2.15	45.93		0.035		0.44
TRPRC_01	877.7	SA_30Y_4H	108.25	250.01	254.12	252.91	254.37	0.002180	2.24	48.40		0.035		0.45
TRPRC_01	877.7	SA_30Y_6H	109.69	250.01	254.14	252.93	254.39	0.002188	2.25	48.79		0.035		0.45
TRPRC_01	877.7	SA_30Y_10H	68.80	250.01	253.54	252.42	253.71	0.001810	1.83	37.57		0.035		0.40
TRPRC_01	877.7	SA_50Y_1H	74.25	250.01	253.62	252.49	253.81	0.001879	1.90	39.11		0.035		0.41
TRPRC_01	877.7	SA_50Y_1.5H	93.95	250.01	253.92	252.74	254.14	0.002074	2.11	44.57		0.035		0.44
TRPRC_01	877.7	SA_50Y_2H	106.59	250.01	254.09	252.89	254.34	0.002169	2.22	47.96		0.035		0.45
TRPRC_01	877.7	SA_50Y_3H	113.46	250.01	254.19	252.97	254.45	0.002212	2.28	49.79		0.035		0.46
TRPRC_01	877.7	SA_50Y_4H	114.34	250.01	254.20	252.98	254.46	0.002216	2.29	50.02		0.035		0.46
TRPRC_01	877.7	SA_50Y_6H	114.59	250.01	254.20	252.98	254.47	0.002218	2.29	50.08		0.035		0.46
TRPRC_01	877.7	SA_50Y_10H	111.69	250.01	254.16	252.95	254.42	0.002201	2.26	49.32		0.035		0.46
TRPRC_01	877.7	SA_100Y_1H	98.31	250.01	253.98	252.80	254.21	0.002109	2.15	45.75		0.035		0.44
TRPRC_01	877.7	SA_100Y_1.5H	113.35	250.01	254.18	252.97	254.45	0.002211	2.28	49.76		0.035		0.46
TRPRC_01	877.7	SA_100Y_2H	115.04	250.01	254.21	252.98	254.47	0.002221	2.29	50.20		0.035		0.46
TRPRC_01	877.7	SA_100Y_3H	115.94	250.01	254.22	253.00	254.49	0.002226	2.30	50.44		0.035		0.46
TRPRC_01	877.7	SA_100Y_4H	116.37	250.01	254.22	252.99	254.49	0.002228	2.30	50.55		0.035		0.46
TRPRC_01	877.7	SA_100Y_6H	116.34	250.01	254.22	252.99	254.49	0.002228	2.30	50.55		0.035		0.46
TRPRC_01	877.7	SA_100Y_10H	115.16	250.01	254.21	252.98	254.48	0.002222	2.29	50.23		0.035		0.46
TRPRC_01	877.7	SA_200Y_1H	113.80	250.01	254.19	252.97	254.46	0.002214	2.28	49.88		0.035		0.46
TRPRC_01	877.7	SA_200Y_1.5H	115.67	250.01	254.22	252.99	254.48	0.002225	2.30	50.37		0.035		0.46
TRPRC_01	877.7	SA_200Y_2H	116.26	250.01	254.22	253.00	254.49	0.002228	2.30	50.52		0.035		0.46
TRPRC_01	877.7	SA_200Y_3H	117.00	250.01	254.23	253.01	254.50	0.002232	2.31	50.72		0.035		0.46
TRPRC_01	877.7	SA_200Y_4H	117.93	250.01	254.25	253.01	254.52	0.002237	2.31	50.97		0.035		0.46
TRPRC_01	877.7	SA_200Y_6H	118.34	250.01	254.25	253.02	254.52	0.002239	2.32	51.07		0.035		0.46
TRPRC_01	877.7	SA_200Y_10H	117.19	250.01	254.24	253.01	254.51	0.002233	2.31	50.77		0.035		0.46
TRPRC_01	877.7	SA_500Y_1H	115.89	250.01	254.22	253.00	254.49	0.002226	2.30	50.43		0.035		0.46
TRPRC_01	877.7	SA_500Y_1.5H	117.38	250.01	254.24	253.01	254.51	0.002234	2.31	50.82		0.035		0.46
TRPRC_01	877.7	SA_500Y_2H	118.58	250.01	254.25	253.03	254.53	0.002240	2.32	51.14		0.035		0.46
TRPRC_01	877.7	SA_500Y_3H	119.24	250.01	254.26	253.03	254.54	0.002244	2.32	51.31		0.035		0.46
TRPRC_01	877.7	SA_500Y_4H	119.46	250.01	254.27	253.03	254.54	0.002245	2.33	51.37		0.035		0.46
TRPRC_01	877.7	SA_500Y_6H	120.33	250.01	254.28	253.04	254.55	0.002250	2.33	51.59		0.035		0.46
TRPRC_01	877.7	SA_500Y_10H	119.26	250.01	254.26	253.03	254.54	0.002244	2.32	51.31		0.035		0.46
TRPRC_01	877.7	EV_151100	69.99	250.01	253.56	252.43	253.73	0.001825	1.85	37.91		0.035		0.41
TRPRC_01	672.2	SA_20Y_1H	44.40	249.70	252.88	251.73	252.98	0.001207	1.38	32.12		0.035		0.32
TRPRC_01	672.2	SA_20Y_1.5H	58.31	249.70	253.03	251.95	253.17	0.001651	1.68	34.81		0.035		0.38
TRPRC_01	672.2	SA_20Y_2H	68.59	249.70	253.15	252.09	253.33	0.001921	1.86	36.97		0.035		0.42
TRPRC_01	672.2	SA_20Y_3H	82.36	249.70	253.31	252.27	253.53	0.002215	2.06	39.98		0.035		0.45
TRPRC_01	672.2	SA_20Y_4H	89.90	249.70	253.40	252.36	253.64	0.002348	2.16	41.65		0.035		0.46
TRPRC_01	672.2	SA_20Y_6H	92.61	249.70	253.44	252.39	253.68	0.002391	2.19	42.25		0.035		0.47
TRPRC_01	672.2	SA_20Y_10H	81.06	249.70	253.30	252.25	253.51	0.002190	2.04	39.69		0.035		0.45
TRPRC_01	672.2	SA_30Y_1H	56.19	249.70	253.01	251.91	253.14	0.001589	1.63	34.37		0.035		0.37
TRPRC_01	672.2	SA_30Y_1.5H	72.69	249.70	253.20	252.14	253.39	0.002016	1.92	37.86		0.035		0.43
TRPRC_01	672.2	SA_30Y_2H	84.78	249.70	253.34	252.30	253.57	0.002260	2.09	40.51		0.035		0.45
TRPRC_01	672.2	SA_30Y_3H	98.97	249.70	253.51	252.47	253.77	0.002486	2.27	43.67		0.035		0.48
TRPRC_01	672.2	SA_30Y_4H	108.24	249.70	253.62	252.58	253.90	0.002606	2.37	45.75		0.035		0.49
TRPRC_01	672.2	SA_30Y_6H	109.69	249.70	253.63	252.59	253.92	0.002624	2.38	46.07		0.035		0.50
TRPRC_01	672.2	SA_30Y_10H	68.80	249.70	253.15	252.10	253.33	0.001926	1.86	37.02		0.035		0.42
TRPRC_01	672.2	SA_50Y_1H	74.25	249.70	253.22	252.17	253.41	0.002050	1.94	38.20		0.035		0.43
TRPRC_01	672.2	SA_50Y_1.5H	93.94	249.70	253.45	252.41	253.70	0.002412	2.21	42.55		0.035		0.47
TRPRC_01	672.2	SA_50Y_2H	106.58	249.70	253.60	252.56	253.88	0.002587	2.35	45.38		0.035		0.49
TRPRC_01	672.2	SA_50Y_3H	113.46	249.70	253.68	252.63	253.97	0.002666	2.42	46.92		0.035		0.50
TRPRC_01	672.2	SA_50Y_4H	114.34	249.70	253.69	252.65	253.99	0.002676	2.43	47.12		0.035		0.50
TRPRC_01	672.2	SA_50Y_6H	114.58	249.70	253.69	252.65	253.99	0.002678	2.43	47.18		0.035		0.50
TRPRC_01	672.2	SA_50Y_10H	111.69	249.70	253.66	252.61	253.95	0.002647	2.40	46.52		0.035		0.50
TRPRC_01	672.2	SA_100Y_1H	98.31	249.70	253.50	252.46	253.76	0.002477	2.26	43.53		0.035		0.48
TRPRC_01	672.2	SA_100Y_1.5H	113.35	249.70	253.68	252.64	253.97	0.002665	2.42	46.89		0.035		0.50
TRPRC_01	672.2	SA_100Y_2H	115.04	249.70	253.69	252.65	254.00	0.002683	2.43	47.27		0.035		0.50
TRPRC_01	672.2	SA_100Y_3H	115.94	249.70	253.70	252.66	254.01	0.002692	2.44	47.48		0.035		0.50
TRPRC_01	672.2	SA_100Y_4H	116.37	249.70	253.71	252.67	254.01	0.002697	2.45	47.57		0.035		0.50
TRPRC_01	672.2	SA_100Y_6H	116.34	249.70	253.71	252.67	254.01	0.002697	2.45	47.57		0.035		0.50
TRPRC_01	672.2	SA_100Y_10H	115.16	249.70	253.70	252.65	254.00	0.002684	2.43	47.30		0.035		0.50
TRPRC_01	672.2	SA_200Y_1H	113.80	249.70	253.68	252.64	253.98	0.002670	2.42	47.00		0.035		0.50
TRPRC_01	672.2	SA_200Y_1.5H	115.66	249.70	253.70	252.65	254.00	0.002689	2.44	47.42		0.035		0.50
TRPRC_01	672.2	SA_200Y_2H	116.26	249.70	253.71	252.66	254.01	0.002696	2.45	47.55		0.035		0.50
TRPRC_01	672.2	SA_200Y_3H	117.00	249.70	253.72	252.67	254.02	0.002703	2.45	47.72		0.035		0.50
TRPRC_01	672.2	SA_200Y_4H	117.93	249.70	253.73	252.68	254.04	0.002713	2.46	47.92		0.035		0.51
TRPRC_01	672.2	SA_200Y_6H	118.33	249.70	253.73	252.69	254.04	0.002717	2.46	48.01		0.035		0.51
TRPRC_01	672.2	SA_200Y_10H	117.19	249.70	253.72	252.68	254.03	0.002706	2.45	47.75		0.035		0.50
TRPRC_01	672.2	SA_500Y_1H	115.88	249.70	253.70	252.66	254.01	0.002692	2.44	47.47		0.035		0.50
TRPRC_01	672.2	SA_500Y_1.5H	117.38	249.70	253.72	252.67	254.03	0.002707	2.46	47.80		0.035		0.50
TRPRC_01	672.2	SA_500Y_2H	118.58	249.70	253.73	252.69	254.04	0.002720	2.47	48.07		0.035		0.51
TRPRC_01	672.2	SA_500Y_3H	119.24	249.70	253.74	252.70	254.05	0.002726	2.47	48.22		0.035		0.51
TRPRC_01	672.2	SA_500Y_4H	119.46	249.70	253.74	252.70	254.06	0.002728	2.47	48.27		0.035		0.51
TRPRC_01	672.2	SA_500Y_6H	120.33	249.70	253.75	252.71	254.07	0.002736	2.48	48.46		0.035		0.51
TRPRC_01	672.2	SA_500Y_10H	119.26	249.70	253.74	252.70	254.05	0.002726	2.47	48.22		0.035		0.51
TRPRC_01	672.2	EV_151100	69.99	249.70	253.17	252.11	253.35	0.001954	1.88	37.27		0.035		0.42
TRPRC_01	481.0	SA_20Y_1H	44.39	249.37	252.71	251.35	252.78	0.000760	1.15	38.53		0.035		0.26
TRPRC_01	481.0	SA_20Y_1.5H	58.30	249.37	252.78	251.55	252.89	0.001188	1.46	39.83		0.035		0.33
TRPRC_01	481.0	SA_20Y_2H	68.59	249.37	252.84	251.68	252.98	0.001510	1.67	41.01		0.035		0.37
TRPRC_01	481.0	SA_20Y_3H	82.35	249.37	252.93	251.84	253.12	0.001923	1.92	42.79		0.035		0.42
TRPRC_01	481.0	SA_20Y_4H	89.90	249.37	252.98	251.93	253.19	0.002133	2.05	43.85		0.035		0.44
TRPRC_01	481.0	SA_20Y_6H	92.61	249.37	253.00	251.96	253.22	0.002204	2.09	44.25		0.035		0.45
TRPRC_01	481.0	SA_20Y_10H	81.06	249.37	252.92	251.82	253.10	0.001886	1.90	42.61		0.035		0.41
TRPRC_01	481.0	SA_30Y_1H	56.18	249.37	252.76	251.51	252.87	0.001122	1.42	39.61		0.035		0.32
TRPRC_01	481.0	SA_30Y_1.5H	72.69	249.37	252.86	251.73	253.02	0.001636	1.75	41.52		0.035		0.38
TRPRC_01	481.0	SA_30Y_2H	84.78	249.37	252.94	251.87	253.14	0.001992	1.97	43.12		0.035		0.43
TRPRC_01	481.0	SA_30Y_3H	98.97	249.37	253.05	252.03	253.29	0.002363	2.19	45.20		0.035		0.47
TRPRC_01	481.0	SA_30Y_4H	108.24	249.37	253.12	252.12	253.39	0.002575	2.32	46.63		0.035		0.49
TRPRC_01	481.0	SA_30Y_6H	109.69	249.37	253.13	252.14	253.41	0.002606	2.34	46.85		0.035		0.49
TRPRC_01	481.0	SA_30Y_10H	68.80	249.37	252.84	251.68	252.98	0.001516	1.68	41.04		0.035		0.37
TRPRC_01	481.0	SA_50Y_1H	74.24	249.37	252.87	251.75	253.03	0.001683	1.78	41.71		0.035		0.39
TRPRC_01	481.0	SA_50Y_1.5H	93.94	249.37	253.01	251.98	253.24	0.002238	2.11	44.44		0.035		0.45
TRPRC_01	481.0	SA_50Y_2H	106.58	249.37	253.11	252.11	253.37	0.002538	2.30	46.37		0.035		0.48
TRPRC_01	481.0	SA_50Y_3H	113.46	249.37	253.16	252.18	253.45	0.002685	2.39	47.45		0.035		0.50
TRPRC_01	481.0	SA_50Y_4H	114.34	249.37	253.17	252.19	253.46	0.002702	2.40	47.59		0.035		0.50
TRPRC_01	481.0	SA_50Y_6H	114.58	249.37	253.17	252.19	253.46	0.002707	2.41	47.63		0.035		0.50
TRPRC_01	481.0	SA_50Y_10H	111.69	249.37	253.14	252.16	253.43	0.002649	2.37	47.17		0.035		0.49
TRPRC_01	481.0	SA_100Y_1H	98.31	249.37	253.04	252.02	253.28	0.002346	2.18	45.10		0.035		0.46
TRPRC_01	481.0	SA_100Y_1.5H	113.34	249.37	253.16	252.18	253.45	0.002682	2.39	47.43		0.035		0.50
TRPRC_01	481.0	SA_100Y_2H	115.04	249.37	253.17	252.20	253.47	0.002716	2.41	47.70		0.035		0.50
TRPRC_01	481.0	SA_100Y_3H	115.94	249.37	253.18	252.21	253.48	0.002734	2.42	47.85		0.035		0.50
TRPRC_01	481.0	SA_100Y_4H	116.37	249.37	253.18	252.21	253.48	0.002742	2.43	47.91		0.035		0.50
TRPRC_01	481.0	SA_100Y_6H	116.34	249.37	253.18	252.21	253.48	0.002742	2.43	47.91		0.035		0.50
TRPRC_01	481.0	SA_100Y_10H	115.16	249.37	253.17	252.20	253.47	0.002719	2.41	47.72		0.035		0.50
TRPRC_01	481.0	SA_200Y_1H	113.80	249.37	253.16	252.18	253.45	0.002691	2.40	47.51		0.035		0.50
TRPRC_01	481.0	SA_200Y_1.5H	115.66	249.37	253.18	252.20	253.47	0.002728	2.42	47.80		0.035		0.50
TRPRC_01	481.0	SA_200Y_2H	116.26	249.37	253.18	252.21	253.48	0.002741	2.43	47.90		0.035		0.50
TRPRC_01	481.0	SA_200Y_3H	117.00	249.37	253.19	252.22	253.49	0.002755	2.44	48.01		0.035		0.51
TRPRC_01	481.0	SA_200Y_4H	117.93	249.37	253.19	252.22	253.50	0.002773	2.45	48.16		0.035		0.51
TRPRC_01	481.0	SA_200Y_6H	118.33	249.37	253.20	252.22	253.50	0.002780	2.45	48.23		0.035		0.51

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)				
TRPRC_01	481.0	SA_200Y_10H	117.19	249.37	253.19	252.22	253.49	0.002758	2.44	48.04		0.035		0.51
TRPRC_01	481.0	SA_500Y_1H	115.88	249.37	253.18	252.21	253.48	0.002733	2.42	47.83		0.035		0.50
TRPRC_01	481.0	SA_500Y_1.5H	117.37	249.37	253.19	252.22	253.49	0.002762	2.44	48.08		0.035		0.51
TRPRC_01	481.0	SA_500Y_2H	118.58	249.37	253.20	252.23	253.51	0.002784	2.46	48.27		0.035		0.51
TRPRC_01	481.0	SA_500Y_3H	119.24	249.37	253.20	252.23	253.51	0.002797	2.46	48.38		0.035		0.51
TRPRC_01	481.0	SA_500Y_4H	119.46	249.37	253.21	252.24	253.52	0.002802	2.47	48.41		0.035		0.51
TRPRC_01	481.0	SA_500Y_6H	120.33	249.37	253.21	252.25	253.53	0.002818	2.48	48.55		0.035		0.51
TRPRC_01	481.0	SA_500Y_10H	119.26	249.37	253.20	252.23	253.51	0.002798	2.47	48.38		0.035		0.51
TRPRC_01	481.0	EV_151100	69.99	249.37	252.85	251.70	252.99	0.001553	1.70	41.18		0.035		0.37
TRPRC_01	479.7	SA_20Y_1H	44.39	249.50	252.71	251.37	252.78	0.000752	1.15	38.72		0.035		0.26
TRPRC_01	479.7	SA_20Y_1.5H	58.30	249.50	252.78	251.56	252.88	0.001176	1.46	40.05		0.035		0.33
TRPRC_01	479.7	SA_20Y_2H	68.59	249.50	252.84	251.69	252.98	0.001489	1.66	41.25		0.035		0.37
TRPRC_01	479.7	SA_20Y_3H	82.35	249.50	252.93	251.86	253.11	0.001889	1.91	43.05		0.035		0.42
TRPRC_01	479.7	SA_20Y_4H	89.90	249.50	252.98	251.94	253.19	0.002091	2.04	44.12		0.035		0.44
TRPRC_01	479.7	SA_20Y_6H	92.61	249.50	253.00	251.97	253.22	0.002160	2.08	44.51		0.035		0.45
TRPRC_01	479.7	SA_20Y_10H	81.06	249.50	252.92	251.84	253.10	0.001853	1.89	42.87		0.035		0.41
TRPRC_01	479.7	SA_30Y_1H	56.18	249.50	252.76	251.53	252.87	0.001110	1.41	39.82		0.035		0.32
TRPRC_01	479.7	SA_30Y_1.5H	72.69	249.50	252.86	251.74	253.02	0.001612	1.74	41.76		0.035		0.38
TRPRC_01	479.7	SA_30Y_2H	84.78	249.50	252.94	251.88	253.14	0.001956	1.95	43.38		0.035		0.43
TRPRC_01	479.7	SA_30Y_3H	98.97	249.50	253.05	252.04	253.29	0.002313	2.18	45.47		0.035		0.46
TRPRC_01	479.7	SA_30Y_4H	108.24	249.50	253.12	252.13	253.39	0.002514	2.31	46.91		0.035		0.48
TRPRC_01	479.7	SA_30Y_6H	109.69	249.50	253.13	252.15	253.40	0.002544	2.33	47.14		0.035		0.49
TRPRC_01	479.7	SA_30Y_10H	68.80	249.50	252.84	251.69	252.98	0.001495	1.67	41.27		0.035		0.37
TRPRC_01	479.7	SA_50Y_1H	74.24	249.50	252.87	251.76	253.03	0.001657	1.77	41.96		0.035		0.39
TRPRC_01	479.7	SA_50Y_1.5H	93.94	249.50	253.01	251.99	253.23	0.002194	2.10	44.71		0.035		0.45
TRPRC_01	479.7	SA_50Y_2H	106.58	249.50	253.10	252.12	253.37	0.002479	2.28	46.65		0.035		0.48
TRPRC_01	479.7	SA_50Y_3H	113.46	249.50	253.16	252.19	253.44	0.002620	2.38	47.73		0.035		0.49
TRPRC_01	479.7	SA_50Y_4H	114.34	249.50	253.16	252.20	253.45	0.002636	2.39	47.87		0.035		0.50
TRPRC_01	479.7	SA_50Y_6H	114.58	249.50	253.17	252.20	253.46	0.002641	2.39	47.91		0.035		0.50
TRPRC_01	479.7	SA_50Y_10H	111.69	249.50	253.14	252.17	253.43	0.002584	2.35	47.45		0.035		0.49
TRPRC_01	479.7	SA_100Y_1H	98.31	249.50	253.04	252.03	253.28	0.002297	2.17	45.37		0.035		0.46
TRPRC_01	479.7	SA_100Y_1.5H	113.34	249.50	253.16	252.19	253.44	0.002617	2.38	47.71		0.035		0.49
TRPRC_01	479.7	SA_100Y_2H	115.04	249.50	253.17	252.21	253.46	0.002650	2.40	47.98		0.035		0.50
TRPRC_01	479.7	SA_100Y_3H	115.94	249.50	253.18	252.22	253.47	0.002667	2.41	48.13		0.035		0.50
TRPRC_01	479.7	SA_100Y_4H	116.37	249.50	253.18	252.22	253.48	0.002675	2.41	48.20		0.035		0.50
TRPRC_01	479.7	SA_100Y_6H	116.34	249.50	253.18	252.22	253.48	0.002675	2.41	48.19		0.035		0.50
TRPRC_01	479.7	SA_100Y_10H	115.16	249.50	253.17	252.21	253.46	0.002652	2.40	48.00		0.035		0.50
TRPRC_01	479.7	SA_200Y_1H	113.80	249.50	253.16	252.19	253.45	0.002626	2.38	47.79		0.035		0.50
TRPRC_01	479.7	SA_200Y_1.5H	115.66	249.50	253.17	252.21	253.47	0.002662	2.41	48.08		0.035		0.50
TRPRC_01	479.7	SA_200Y_2H	116.26	249.50	253.18	252.22	253.48	0.002674	2.41	48.18		0.035		0.50
TRPRC_01	479.7	SA_200Y_3H	117.00	249.50	253.18	252.23	253.48	0.002688	2.42	48.29		0.035		0.50
TRPRC_01	479.7	SA_200Y_4H	117.92	249.50	253.19	252.24	253.49	0.002705	2.43	48.44		0.035		0.50
TRPRC_01	479.7	SA_200Y_6H	118.33	249.50	253.20	252.24	253.50	0.002712	2.44	48.51		0.035		0.50
TRPRC_01	479.7	SA_200Y_10H	117.19	249.50	253.19	252.23	253.49	0.002691	2.42	48.33		0.035		0.50
TRPRC_01	479.7	SA_500Y_1H	115.88	249.50	253.18	252.21	253.47	0.002666	2.41	48.12		0.035		0.50
TRPRC_01	479.7	SA_500Y_1.5H	117.37	249.50	253.19	252.23	253.49	0.002694	2.43	48.36		0.035		0.50
TRPRC_01	479.7	SA_500Y_2H	118.58	249.50	253.20	252.24	253.50	0.002716	2.44	48.55		0.035		0.50
TRPRC_01	479.7	SA_500Y_3H	119.24	249.50	253.20	252.25	253.51	0.002728	2.45	48.66		0.035		0.51
TRPRC_01	479.7	SA_500Y_4H	119.46	249.50	253.20	252.25	253.51	0.002733	2.45	48.69		0.035		0.51
TRPRC_01	479.7	SA_500Y_6H	120.33	249.50	253.21	252.26	253.52	0.002748	2.46	48.83		0.035		0.51
TRPRC_01	479.7	SA_500Y_10H	119.26	249.50	253.20	252.25	253.51	0.002729	2.45	48.66		0.035		0.51
TRPRC_01	479.7	EV_151100	69.99	249.50	252.84	251.71	252.99	0.001531	1.69	41.42		0.035		0.37
TRPRC_01	423.0	SA_20Y_1H	44.40	249.30	252.71	250.81	252.74	0.000241	0.74	59.61		0.035		0.16
TRPRC_01	423.0	SA_20Y_1.5H	58.30	249.30	252.78	250.99	252.83	0.000381	0.95	61.36		0.035		0.20
TRPRC_01	423.0	SA_20Y_2H	68.59	249.30	252.84	251.10	252.90	0.000490	1.09	62.93		0.035		0.23
TRPRC_01	423.0	SA_20Y_3H	82.36	249.30	252.93	251.24	253.01	0.000635	1.26	65.26		0.035		0.26
TRPRC_01	423.0	SA_20Y_4H	89.90	249.30	252.98	251.31	253.07	0.000712	1.35	66.65		0.035		0.27
TRPRC_01	423.0	SA_20Y_6H	92.61	249.30	253.00	251.34	253.10	0.000738	1.38	67.17		0.035		0.28
TRPRC_01	423.0	SA_20Y_10H	81.05	249.30	252.92	251.23	253.00	0.000622	1.25	65.02		0.035		0.25
TRPRC_01	423.0	SA_30Y_1H	56.19	249.30	252.77	250.96	252.81	0.000359	0.92	61.06		0.035		0.19
TRPRC_01	423.0	SA_30Y_1.5H	72.69	249.30	252.87	251.14	252.93	0.000534	1.14	63.59		0.035		0.24
TRPRC_01	423.0	SA_30Y_2H	84.78	249.30	252.95	251.26	253.03	0.000660	1.29	65.70		0.035		0.26
TRPRC_01	423.0	SA_30Y_3H	98.97	249.30	253.05	251.40	253.15	0.000799	1.45	68.42		0.035		0.29
TRPRC_01	423.0	SA_30Y_4H	108.24	249.30	253.12	251.48	253.24	0.000883	1.54	70.30		0.035		0.31
TRPRC_01	423.0	SA_30Y_6H	109.69	249.30	253.13	251.49	253.25	0.000896	1.55	70.61		0.035		0.31
TRPRC_01	423.0	SA_30Y_10H	68.80	249.30	252.84	251.10	252.90	0.000492	1.09	62.96		0.035		0.23
TRPRC_01	423.0	SA_50Y_1H	74.25	249.30	252.88	251.16	252.94	0.000550	1.16	63.84		0.035		0.24
TRPRC_01	423.0	SA_50Y_1.5H	93.94	249.30	253.01	251.35	253.11	0.000751	1.39	67.42		0.035		0.28
TRPRC_01	423.0	SA_50Y_2H	106.58	249.30	253.10	251.47	253.22	0.000869	1.52	69.96		0.035		0.30
TRPRC_01	423.0	SA_50Y_3H	113.46	249.30	253.16	251.53	253.29	0.000928	1.59	71.40		0.035		0.31
TRPRC_01	423.0	SA_50Y_4H	114.34	249.30	253.16	251.53	253.29	0.000935	1.60	71.59		0.035		0.31
TRPRC_01	423.0	SA_50Y_6H	114.58	249.30	253.17	251.54	253.30	0.000937	1.60	71.64		0.035		0.32
TRPRC_01	423.0	SA_50Y_10H	111.69	249.30	253.14	251.51	253.27	0.000913	1.57	71.02		0.035		0.31
TRPRC_01	423.0	SA_100Y_1H	98.31	249.30	253.04	251.39	253.15	0.000793	1.44	68.28		0.035		0.29
TRPRC_01	423.0	SA_100Y_1.5H	113.34	249.30	253.16	251.53	253.28	0.000927	1.59	71.37		0.035		0.31
TRPRC_01	423.0	SA_100Y_2H	115.04	249.30	253.17	251.54	253.30	0.000941	1.60	71.74		0.035		0.32
TRPRC_01	423.0	SA_100Y_3H	115.93	249.30	253.18	251.54	253.31	0.000949	1.61	71.92		0.035		0.32
TRPRC_01	423.0	SA_100Y_4H	116.37	249.30	253.18	251.54	253.31	0.000952	1.62	72.02		0.035		0.32
TRPRC_01	423.0	SA_100Y_6H	116.34	249.30	253.18	251.54	253.31	0.000952	1.62	72.01		0.035		0.32
TRPRC_01	423.0	SA_100Y_10H	115.16	249.30	253.17	251.53	253.30	0.000942	1.60	71.76		0.035		0.32
TRPRC_01	423.0	SA_200Y_1H	113.80	249.30	253.16	251.53	253.29	0.000931	1.59	71.47		0.035		0.31
TRPRC_01	423.0	SA_200Y_1.5H	115.66	249.30	253.17	251.54	253.31	0.000946	1.61	71.86		0.035		0.32
TRPRC_01	423.0	SA_200Y_2H	116.26	249.30	253.18	251.54	253.31	0.000951	1.61	72.00		0.035		0.32
TRPRC_01	423.0	SA_200Y_3H	117.00	249.30	253.18	251.56	253.32	0.000957	1.62	72.15		0.035		0.32
TRPRC_01	423.0	SA_200Y_4H	117.93	249.30	253.19	251.56	253.33	0.000965	1.63	72.36		0.035		0.32
TRPRC_01	423.0	SA_200Y_6H	118.33	249.30	253.19	251.56	253.33	0.000968	1.63	72.44		0.035		0.32
TRPRC_01	423.0	SA_200Y_10H	117.18	249.30	253.19	251.56	253.32	0.000959	1.62	72.19		0.035		0.32
TRPRC_01	423.0	SA_500Y_1H	115.88	249.30	253.18	251.54	253.31	0.000948	1.61	71.91		0.035		0.32
TRPRC_01	423.0	SA_500Y_1.5H	117.37	249.30	253.19	251.56	253.32	0.000960	1.63	72.23		0.035		0.32
TRPRC_01	423.0	SA_500Y_2H	118.58	249.30	253.20	251.57	253.33	0.000970	1.64	72.49		0.035		0.32
TRPRC_01	423.0	SA_500Y_3H	119.24	249.30	253.20	251.57	253.34	0.000975	1.64	72.63		0.035		0.32
TRPRC_01	423.0	SA_500Y_4H	119.46	249.30	253.20	251.58	253.34	0.000977	1.64	72.68		0.035		0.32
TRPRC_01	423.0	SA_500Y_6H	120.33	249.30	253.21	251.58	253.35	0.000984	1.65	72.86		0.035		0.32
TRPRC_01	423.0	SA_500Y_10H	119.26	249.30	253.20	251.57	253.34	0.000975	1.64	72.64		0.035		0.32
TRPRC_01	423.0	EV_151100	69.98	249.30	252.85	251.12	252.91	0.000505	1.11	63.14		0.035		0.23
TRPRC_01	278.7	SA_20Y_1H	44.34	249.21	252.64	251.13	252.69	0.000545	1.01	43.81		0.035		0.23
TRPRC_01	278.7	SA_20Y_1.5H	58.29	249.21	252.66	251.32	252.75	0.000912	1.32	44.29		0.035		0.29
TRPRC_01	278.7	SA_20Y_2H	68.57	249.21	252.69	251.45	252.81	0.001222	1.53	44.78		0.035		0.34
TRPRC_01	278.7	SA_20Y_3H	82.35	249.21	252.72	251.60	252.89	0.001675	1.81	45.56		0.035		0.40
TRPRC_01	278.7	SA_20Y_4H	89.90	249.21	252.75	251.69	252.94	0.001932	1.95	46.07		0.035		0.43
TRPRC_01	278.7	SA_20Y_6H	92.60	249.21	252.76	251.72	252.96	0.002024	2.00	46.28		0.035		0.44
TRPRC_01	278.7	SA_20Y_10H	81.05	249.21	252.72	251.60	252.88	0.001632	1.78	45.48		0.035		0.39
TRPRC_01	278.7	SA_30Y_1H	56.15	249.21	252.66	251.30	252.74	0.000851	1.27	44.20		0.035		0.28
TRPRC_01	278.7	SA_30Y_1.5H	72.67	249.21	252.70	251.50	252.83	0.001354	1.62	44.98		0.035		0.36
TRPRC_01	278.7	SA_30Y_2H	84.78	249.21	252.73	251.64	252.91	0.001758	1.85	45.72		0.035		0.41
TRPRC_01	278.7	SA_30Y_3H	98.97	249.21	252.78	251.78	253.01	0.002240	2.12	46.78		0.035		0.46
TRPRC_01	278.7	SA_30Y_4H	108.24	249.21	252.82	251.88	253.08	0.002549	2.27	47.59		0.035		0.49
TRPRC_01	278.7	SA_30Y_6H	109.69	249.21	252.82	251.89	253.09	0.002596	2.30	47.72		0.035		0.50
TRPRC_01	278.7	SA_30Y_10H	68.79	249.21	252.69	251.45	252.81	0.001229	1.54	44.78		0.035		0.34
TRPRC_01	278.7	SA_50Y_1H	74.23	249.21	252.70	251.52	252.84	0.001405	1.65	45.07		0.035		0.36
TRPRC_01	278.7	SA_50Y_1.5H	93.93	249.21	252.76	251.73	252.97	0.002070	2.03	46.38		0.035		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)				
TRPRC_01	278.7	SA_50Y_2H	106.57	249.21	252.81	251.86	253.07	0.002494	2.25	47.44		0.035		0.49
TRPRC_01	278.7	SA_50Y_3H	113.46	249.21	252.84	251.93	253.12	0.002719	2.36	48.07		0.035		0.51
TRPRC_01	278.7	SA_50Y_4H	114.34	249.21	252.84	251.94	253.13	0.002747	2.37	48.16		0.035		0.51
TRPRC_01	278.7	SA_50Y_6H	114.58	249.21	252.84	251.94	253.13	0.002756	2.38	48.18		0.035		0.51
TRPRC_01	278.7	SA_50Y_10H	111.69	249.21	252.83	251.92	253.11	0.002662	2.33	47.91		0.035		0.50
TRPRC_01	278.7	SA_100Y_1H	98.31	249.21	252.78	251.78	253.00	0.002218	2.10	46.73		0.035		0.46
TRPRC_01	278.7	SA_100Y_1.5H	113.34	249.21	252.84	251.93	253.12	0.002716	2.36	48.06		0.035		0.51
TRPRC_01	278.7	SA_100Y_2H	115.03	249.21	252.85	251.95	253.14	0.002769	2.39	48.23		0.035		0.51
TRPRC_01	278.7	SA_100Y_3H	115.94	249.21	252.85	251.95	253.14	0.002798	2.40	48.31		0.035		0.52
TRPRC_01	278.7	SA_100Y_4H	116.37	249.21	252.85	251.95	253.15	0.002811	2.41	48.36		0.035		0.52
TRPRC_01	278.7	SA_100Y_6H	116.34	249.21	252.85	251.95	253.15	0.002811	2.41	48.35		0.035		0.52
TRPRC_01	278.7	SA_100Y_10H	115.16	249.21	252.85	251.95	253.14	0.002773	2.39	48.24		0.035		0.51
TRPRC_01	278.7	SA_200Y_1H	113.80	249.21	252.84	251.93	253.13	0.002730	2.37	48.11		0.035		0.51
TRPRC_01	278.7	SA_200Y_1.5H	115.66	249.21	252.85	251.95	253.14	0.002790	2.40	48.29		0.035		0.51
TRPRC_01	278.7	SA_200Y_2H	116.26	249.21	252.85	251.96	253.15	0.002808	2.40	48.35		0.035		0.52
TRPRC_01	278.7	SA_200Y_3H	117.00	249.21	252.85	251.96	253.15	0.002832	2.42	48.42		0.035		0.52
TRPRC_01	278.7	SA_200Y_4H	117.93	249.21	252.86	251.97	253.16	0.002861	2.43	48.51		0.035		0.52
TRPRC_01	278.7	SA_200Y_6H	118.33	249.21	252.86	251.98	253.16	0.002873	2.44	48.55		0.035		0.52
TRPRC_01	278.7	SA_200Y_10H	117.19	249.21	252.86	251.96	253.15	0.002837	2.42	48.44		0.035		0.52
TRPRC_01	278.7	SA_500Y_1H	115.88	249.21	252.85	251.95	253.14	0.002797	2.40	48.31		0.035		0.52
TRPRC_01	278.7	SA_500Y_1.5H	117.37	249.21	252.86	251.96	253.16	0.002843	2.42	48.46		0.035		0.52
TRPRC_01	278.7	SA_500Y_2H	118.58	249.21	252.86	251.98	253.17	0.002881	2.44	48.58		0.035		0.52
TRPRC_01	278.7	SA_500Y_3H	119.24	249.21	252.87	251.99	253.17	0.002901	2.45	48.65		0.035		0.53
TRPRC_01	278.7	SA_500Y_4H	119.46	249.21	252.87	251.98	253.17	0.002908	2.45	48.67		0.035		0.53
TRPRC_01	278.7	SA_500Y_6H	120.33	249.21	252.87	252.00	253.18	0.002936	2.47	48.76		0.035		0.53
TRPRC_01	278.7	SA_500Y_10H	119.25	249.21	252.87	251.99	253.17	0.002902	2.45	48.65		0.035		0.53
TRPRC_01	278.7	EV_151100	69.97	249.21	252.69	251.47	252.81	0.001267	1.56	44.85		0.035		0.34
TRPRC_01	134.3	SA_20Y_1H	1.53	248.90	252.62	249.39	252.62	0.000000	0.01	146.09	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_20Y_1.5H	1.36	248.90	252.62	249.37	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_20Y_2H	1.43	248.90	252.62	249.38	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_20Y_3H	1.52	248.90	252.62	249.39	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_20Y_4H	1.35	248.90	252.62	249.37	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_20Y_6H	1.26	248.90	252.62	249.35	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_20Y_10H	0.95	248.90	252.62	249.30	252.62	0.000000	0.02	53.82		0.035	0.040	0.00
TRPRC_01	134.3	SA_30Y_1H	1.67	248.90	252.62	249.41	252.62	0.000000	0.01	146.09	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_30Y_1.5H	1.46	248.90	252.62	249.38	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_30Y_2H	1.32	248.90	252.62	249.36	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_30Y_3H	1.35	248.90	252.62	249.37	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_30Y_4H	1.40	248.90	252.62	249.37	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_30Y_6H	1.45	248.90	252.62	249.38	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_30Y_10H	0.55	248.90	252.62	249.20	252.62	0.000000	0.01	53.82		0.035	0.040	0.00
TRPRC_01	134.3	SA_50Y_1H	8.97	248.90	252.62	249.89	252.62	0.000002	0.06	146.09	0.040	0.035	0.040	0.01
TRPRC_01	134.3	SA_50Y_1.5H	1.29	248.90	252.62	249.36	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_50Y_2H	1.35	248.90	252.62	249.37	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_50Y_3H	1.38	248.90	252.62	249.37	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_50Y_4H	1.32	248.90	252.62	249.36	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_50Y_6H	1.42	248.90	252.62	249.37	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_50Y_10H	1.20	248.90	252.62	249.34	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_100Y_1H	9.85	248.90	252.62	249.92	252.62	0.000002	0.07	146.11	0.040	0.035	0.040	0.02
TRPRC_01	134.3	SA_100Y_1.5H	1.37	248.90	252.62	249.37	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_100Y_2H	1.28	248.90	252.62	249.36	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_100Y_3H	1.61	248.90	252.62	249.40	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_100Y_4H	1.35	248.90	252.62	249.37	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_100Y_6H	1.54	248.90	252.62	249.39	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_100Y_10H	1.50	248.90	252.62	249.39	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_200Y_1H	10.98	248.90	252.62	249.98	252.62	0.000003	0.08	146.11	0.040	0.035	0.040	0.02
TRPRC_01	134.3	SA_200Y_1.5H	1.47	248.90	252.62	249.38	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_200Y_2H	1.58	248.90	252.62	249.40	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_200Y_3H	1.57	248.90	252.62	249.40	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_200Y_4H	1.49	248.90	252.62	249.39	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_200Y_6H	1.43	248.90	252.62	249.38	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_200Y_10H	1.23	248.90	252.62	249.35	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_500Y_1H	12.84	248.90	252.62	250.07	252.62	0.000004	0.09	146.13	0.040	0.035	0.040	0.02
TRPRC_01	134.3	SA_500Y_1.5H	9.28	248.90	252.62	249.90	252.62	0.000002	0.06	146.09	0.040	0.035	0.040	0.01
TRPRC_01	134.3	SA_500Y_2H	1.56	248.90	252.62	249.39	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_500Y_3H	1.56	248.90	252.62	249.40	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_500Y_4H	1.27	248.90	252.62	249.35	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_500Y_6H	1.26	248.90	252.62	249.35	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	SA_500Y_10H	1.23	248.90	252.62	249.35	252.62	0.000000	0.01	146.07	0.040	0.035	0.040	0.00
TRPRC_01	134.3	EV_151100	1.81	248.90	252.62	249.43	252.62	0.000001	0.04	53.82		0.035	0.040	0.01
TRPRC_01	88.7	SA_20Y_1H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_20Y_1.5H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_20Y_2H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_20Y_3H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_20Y_4H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_20Y_6H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_20Y_10H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_30Y_1H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_30Y_1.5H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_30Y_2H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_30Y_3H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_30Y_4H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_30Y_6H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_30Y_10H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_50Y_1H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_50Y_1.5H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_50Y_2H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_50Y_3H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_50Y_4H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_50Y_6H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_50Y_10H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_100Y_1H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_100Y_1.5H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_100Y_2H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_100Y_3H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_100Y_4H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_100Y_6H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_100Y_10H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_200Y_1H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_200Y_1.5H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_200Y_2H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_200Y_3H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_200Y_4H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_200Y_6H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_200Y_10H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_500Y_1H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_500Y_1.5H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_500Y_2H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_500Y_3H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_500Y_4H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_500Y_6H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00
TRPRC_01	88.7	SA_500Y_10H	0.19	248.44	252.62	248.61	252.62	0.000000	0.00	142.57	0.040	0.035	0.040	0.00

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)				
TRPRC_01	88.7	EV_151100	1.00	248.44	252.62	248.82	252.62	0.000000	0.01	142.57	0.040	0.035	0.040	0.00

FOMNC

HEC-RAS River: TRMNC Reach: TRMNC_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)				
TRMNC_01	757.0	SA_20Y_1H	19.09	254.99	257.29	256.25	257.38	0.001425	1.33	14.38		0.035		0.33
TRMNC_01	757.0	SA_20Y_1.5H	24.14	254.99	257.56	256.42	257.67	0.001470	1.43	16.89		0.035		0.34
TRMNC_01	757.0	SA_20Y_2H	27.18	254.99	257.72	256.52	257.83	0.001477	1.48	18.40		0.035		0.34
TRMNC_01	757.0	SA_20Y_3H	29.09	254.99	257.84	256.58	257.95	0.001426	1.48	19.60		0.035		0.34
TRMNC_01	757.0	SA_20Y_4H	28.45	254.99	257.85	256.56	257.96	0.001342	1.44	19.72		0.035		0.33
TRMNC_01	757.0	SA_20Y_6H	25.29	254.99	257.76	256.46	257.85	0.001210	1.35	18.78		0.035		0.31
TRMNC_01	757.0	SA_20Y_10H	19.76	254.99	257.47	256.27	257.55	0.001134	1.23	16.04		0.035		0.30
TRMNC_01	757.0	SA_30Y_1H	25.09	254.99	257.60	256.45	257.71	0.001499	1.45	17.26		0.035		0.35
TRMNC_01	757.0	SA_30Y_1.5H	31.01	254.99	257.88	256.64	258.01	0.001525	1.55	20.04		0.035		0.35
TRMNC_01	757.0	SA_30Y_2H	34.38	254.99	258.04	256.73	258.17	0.001516	1.59	21.69		0.035		0.35
TRMNC_01	757.0	SA_30Y_3H	36.07	254.99	258.16	256.78	258.29	0.001528	1.57	22.98		0.035		0.35
TRMNC_01	757.0	SA_30Y_4H	34.82	254.99	258.16	256.75	258.28	0.001423	1.51	22.99		0.035		0.34
TRMNC_01	757.0	SA_30Y_6H	30.49	254.99	258.07	256.62	258.17	0.001162	1.38	22.02		0.035		0.31
TRMNC_01	757.0	SA_30Y_10H	15.01	254.99	257.17	256.09	257.23	0.001087	1.13	13.32		0.035		0.29
TRMNC_01	757.0	SA_50Y_1H	34.42	254.99	258.02	256.73	258.15	0.001575	1.61	21.40		0.035		0.36
TRMNC_01	757.0	SA_50Y_1.5H	41.44	254.99	258.22	256.92	258.38	0.001865	1.75	23.71		0.035		0.39
TRMNC_01	757.0	SA_50Y_2H	45.22	254.99	258.26	257.01	258.44	0.002125	1.88	24.08		0.035		0.42
TRMNC_01	757.0	SA_50Y_3H	46.46	254.99	258.27	257.04	258.45	0.002212	1.92	24.20		0.035		0.43
TRMNC_01	757.0	SA_50Y_4H	44.28	254.99	258.25	256.99	258.42	0.002050	1.84	24.03		0.035		0.41
TRMNC_01	757.0	SA_50Y_6H	38.13	254.99	258.21	256.84	258.34	0.001621	1.62	23.50		0.035		0.37
TRMNC_01	757.0	SA_50Y_10H	28.83	254.99	258.05	256.57	258.14	0.001056	1.32	21.76		0.035		0.29
TRMNC_01	757.0	SA_100Y_1H	49.16	254.99	258.28	257.11	258.49	0.002423	2.02	24.39		0.035		0.45
TRMNC_01	757.0	SA_100Y_1.5H	57.63	254.99	258.34	257.30	258.61	0.003093	2.30	25.03		0.035		0.51
TRMNC_01	757.0	SA_100Y_2H	61.82	254.99	258.36	257.39	258.66	0.003441	2.44	25.33		0.035		0.53
TRMNC_01	757.0	SA_100Y_3H	62.06	254.99	258.36	257.39	258.67	0.003460	2.45	25.34		0.035		0.53
TRMNC_01	757.0	SA_100Y_4H	58.25	254.99	258.34	257.31	258.61	0.003143	2.32	25.07		0.035		0.51
TRMNC_01	757.0	SA_100Y_6H	49.25	254.99	258.28	257.11	258.49	0.002422	2.02	24.42		0.035		0.45
TRMNC_01	757.0	SA_100Y_10H	36.61	254.99	258.19	256.79	258.32	0.001522	1.57	23.35		0.035		0.35
TRMNC_01	757.0	SA_200Y_1H	65.27	254.99	258.38	257.46	258.71	0.003734	2.55	25.57		0.035		0.56
TRMNC_01	757.0	SA_200Y_1.5H	75.00	254.99	258.44	257.64	258.85	0.004571	2.86	26.25		0.035		0.61
TRMNC_01	757.0	SA_200Y_2H	79.46	254.99	258.47	257.73	258.92	0.004958	2.99	26.57		0.035		0.64
TRMNC_01	757.0	SA_200Y_3H	78.37	254.99	258.46	257.71	258.90	0.004865	2.96	26.49		0.035		0.63
TRMNC_01	757.0	SA_200Y_4H	72.76	254.99	258.43	257.60	258.82	0.004377	2.79	26.10		0.035		0.60
TRMNC_01	757.0	SA_200Y_6H	60.67	254.99	258.35	257.36	258.65	0.003343	2.40	25.25		0.035		0.53
TRMNC_01	757.0	SA_200Y_10H	44.50	254.99	258.25	257.00	258.43	0.002065	1.85	24.05		0.035		0.41
TRMNC_01	757.0	SA_500Y_1H	87.74	254.99	258.52	257.88	259.05	0.005674	3.23	27.17		0.035		0.69
TRMNC_01	757.0	SA_500Y_1.5H	98.91	254.99	258.58	258.08	259.22	0.006645	3.54	27.94		0.035		0.74
TRMNC_01	757.0	SA_500Y_2H	103.48	254.99	258.60	258.20	259.29	0.007047	3.66	28.24		0.035		0.76
TRMNC_01	757.0	SA_500Y_3H	100.35	254.99	258.59	258.13	259.24	0.006772	3.58	28.03		0.035		0.75
TRMNC_01	757.0	SA_500Y_4H	92.09	254.99	258.54	257.96	259.11	0.006047	3.35	27.48		0.035		0.71
TRMNC_01	757.0	SA_500Y_6H	75.77	254.99	258.45	257.66	258.87	0.004626	2.88	26.33		0.035		0.62
TRMNC_01	757.0	SA_500Y_10H	54.94	254.99	258.32	257.24	258.57	0.002852	2.21	24.90		0.035		0.49
TRMNC_01	757.0	EV_151100	21.88	254.99	257.49	256.34	257.59	0.001346	1.35	16.23		0.035		0.33
TRMNC_01	756.0	SA_20Y_1H	19.09	254.99	257.29	256.25	257.38	0.001429	1.33	14.36		0.035		0.33
TRMNC_01	756.0	SA_20Y_1.5H	24.14	254.99	257.56	256.42	257.67	0.001473	1.43	16.88		0.035		0.34
TRMNC_01	756.0	SA_20Y_2H	27.18	254.99	257.72	256.52	257.83	0.001480	1.48	18.39		0.035		0.34
TRMNC_01	756.0	SA_20Y_3H	29.09	254.99	257.84	256.58	257.95	0.001429	1.49	19.58		0.035		0.34
TRMNC_01	756.0	SA_20Y_4H	28.45	254.99	257.85	256.56	257.96	0.001345	1.44	19.70		0.035		0.33
TRMNC_01	756.0	SA_20Y_6H	25.29	254.99	257.76	256.46	257.85	0.001213	1.35	18.77		0.035		0.31
TRMNC_01	756.0	SA_20Y_10H	19.76	254.99	257.47	256.27	257.55	0.001136	1.23	16.03		0.035		0.30
TRMNC_01	756.0	SA_30Y_1H	25.10	254.99	257.60	256.45	257.71	0.001502	1.46	17.24		0.035		0.35
TRMNC_01	756.0	SA_30Y_1.5H	31.01	254.99	257.88	256.64	258.00	0.001529	1.55	20.03		0.035		0.35
TRMNC_01	756.0	SA_30Y_2H	34.38	254.99	258.04	256.73	258.17	0.001519	1.59	21.67		0.035		0.35
TRMNC_01	756.0	SA_30Y_3H	36.07	254.99	258.16	256.78	258.28	0.001530	1.57	22.96		0.035		0.35
TRMNC_01	756.0	SA_30Y_4H	34.82	254.99	258.16	256.75	258.28	0.001425	1.52	22.97		0.035		0.34
TRMNC_01	756.0	SA_30Y_6H	30.49	254.99	258.07	256.62	258.17	0.001163	1.39	22.01		0.035		0.31
TRMNC_01	756.0	SA_30Y_10H	15.01	254.99	257.17	256.09	257.23	0.001089	1.13	13.31		0.035		0.29
TRMNC_01	756.0	SA_50Y_1H	34.42	254.99	258.01	256.73	258.15	0.001578	1.61	21.38		0.035		0.36
TRMNC_01	756.0	SA_50Y_1.5H	41.44	254.99	258.22	256.92	258.38	0.001871	1.75	23.69		0.035		0.39
TRMNC_01	756.0	SA_50Y_2H	45.22	254.99	258.25	257.02	258.43	0.002132	1.88	24.05		0.035		0.42
TRMNC_01	756.0	SA_50Y_3H	46.46	254.99	258.26	257.04	258.45	0.002219	1.92	24.17		0.035		0.43
TRMNC_01	756.0	SA_50Y_4H	44.28	254.99	258.25	256.99	258.42	0.002057	1.84	24.00		0.035		0.41
TRMNC_01	756.0	SA_50Y_6H	38.13	254.99	258.20	256.84	258.34	0.001625	1.62	23.48		0.035		0.37
TRMNC_01	756.0	SA_50Y_10H	28.83	254.99	258.05	256.57	258.14	0.001057	1.33	21.75		0.035		0.29
TRMNC_01	756.0	SA_100Y_1H	49.16	254.99	258.28	257.11	258.49	0.002432	2.02	24.36		0.035		0.45
TRMNC_01	756.0	SA_100Y_1.5H	57.63	254.99	258.33	257.30	258.60	0.003108	2.31	24.98		0.035		0.51
TRMNC_01	756.0	SA_100Y_2H	61.83	254.99	258.36	257.39	258.66	0.003459	2.45	25.28		0.035		0.53
TRMNC_01	756.0	SA_100Y_3H	62.06	254.99	258.36	257.39	258.66	0.003479	2.45	25.29		0.035		0.54
TRMNC_01	756.0	SA_100Y_4H	58.25	254.99	258.34	257.31	258.61	0.003158	2.33	25.03		0.035		0.51
TRMNC_01	756.0	SA_100Y_6H	49.25	254.99	258.28	257.11	258.49	0.002432	2.02	24.39		0.035		0.45
TRMNC_01	756.0	SA_100Y_10H	36.61	254.99	258.19	256.79	258.32	0.001525	1.57	23.33		0.035		0.35
TRMNC_01	756.0	SA_200Y_1H	65.27	254.99	258.38	257.46	258.71	0.003755	2.56	25.51		0.035		0.56
TRMNC_01	756.0	SA_200Y_1.5H	75.00	254.99	258.43	257.64	258.85	0.004603	2.86	26.19		0.035		0.62
TRMNC_01	756.0	SA_200Y_2H	79.45	254.99	258.46	257.73	258.92	0.004997	3.00	26.50		0.035		0.64
TRMNC_01	756.0	SA_200Y_3H	78.37	254.99	258.45	257.71	258.90	0.004899	2.97	26.43		0.035		0.64
TRMNC_01	756.0	SA_200Y_4H	72.76	254.99	258.42	257.60	258.82	0.004407	2.79	26.03		0.035		0.60
TRMNC_01	756.0	SA_200Y_6H	60.67	254.99	258.35	257.36	258.65	0.003360	2.41	25.20		0.035		0.53
TRMNC_01	756.0	SA_200Y_10H	44.50	254.99	258.25	257.00	258.43	0.002072	1.85	24.03		0.035		0.41
TRMNC_01	756.0	SA_500Y_1H	87.74	254.99	258.51	257.88	259.04	0.005724	3.24	27.09		0.035		0.69
TRMNC_01	756.0	SA_500Y_1.5H	98.91	254.99	258.57	258.08	259.21	0.006709	3.55	27.85		0.035		0.74
TRMNC_01	756.0	SA_500Y_2H	103.48	254.99	258.60	258.20	259.29	0.007120	3.68	28.14		0.035		0.77
TRMNC_01	756.0	SA_500Y_3H	100.35	254.99	258.58	258.13	259.24	0.006839	3.59	27.94		0.035		0.75
TRMNC_01	756.0	SA_500Y_4H	92.09	254.99	258.53	257.96	259.11	0.006104	3.36	27.39		0.035		0.71
TRMNC_01	756.0	SA_500Y_6H	75.77	254.99	258.44	257.66	258.86	0.004659	2.88	26.27		0.035		0.62
TRMNC_01	756.0	SA_500Y_10H	54.93	254.99	258.32	257.24	258.57	0.002864	2.21	24.86		0.035		0.49
TRMNC_01	756.0	EV_151100	21.88	254.99	257.49	256.35	257.58	0.001348	1.35	16.22		0.035		0.33
TRMNC_01	755.9		Lat Struct											
TRMNC_01	755.8		Lat Struct											
TRMNC_01	614.0	SA_20Y_1H	19.08	255.05	257.08	256.13	257.17	0.001501	1.33	14.36		0.035		0.34
TRMNC_01	614.0	SA_20Y_1.5H	24.14	255.05	257.35	256.30	257.45	0.001507	1.42	16.99		0.035		0.35
TRMNC_01	614.0	SA_20Y_2H	27.17	255.05	257.51	256.39	257.62	0.001491	1.46	18.59		0.035		0.35
TRMNC_01	614.0	SA_20Y_3H	29.08	255.05	257.64	256.44	257.75	0.001405	1.46	19.97		0.035		0.34
TRMNC_01	614.0	SA_20Y_4H	28.44	255.05	257.67	256.42	257.77	0.001291	1.40	20.26		0.035		0.33
TRMNC_01	614.0	SA_20Y_6H	25.28	255.05	257.59	256.33	257.68	0.001133	1.30	19.50		0.035		0.30
TRMNC_01	614.0	SA_20Y_10H	19.75	255.05	257.32	256.16	257.39	0.001064	1.18	16.67		0.035		0.29
TRMNC_01	614.0	SA_30Y_1H	25.09	255.05	257.38	256.32	257.49	0.001544	1.45	17.32		0.035		0.35
TRMNC_01	614.0	SA_30Y_1.5H	31.00	255.05	257.66	256.49	257.78	0.001538	1.53	20.24		0.035		0.36
TRMNC_01	614.0	SA_30Y_2H	34.38	255.05	257.82	256.58	257.95	0.001508	1.56	21.99		0.035		0.35
TRMNC_01	614.0	SA_30Y_3H	36.05	255.05	257.96	256.63	258.08	0.001391	1.54	23.45		0.035		0.34
TRMNC_01	614.0	SA_30Y_4H	34.43	255.05	257.98	256.59	258.08	0.001232	1.45	23.69		0.035		0.32
TRMNC_01	614.0	SA_30Y_6H	30.47	255.05	257.92	256.47	258.01	0.001041	1.32	23.06		0.035		0.29
TRMNC_01	614.0	SA_30Y_10H	15.00	255.05	257.02	255.99	257.08	0.001036	1.09	13.80		0.035		0.28
TRMNC_01	614.0	SA_50Y_1H	34.40	255.05	257.79	256.59	257.92	0.001592	1.60	21.56		0.035		0.36
TRMNC_01	614.0	SA_50Y_1.5H	39.39	255.05	258.00	256.71	258.14	0.001567	1.65	23.93		0.035		0.36
TRMNC_01	614.0	SA_50Y_2H	40.76	255.05	258.03	256.75	258.17	0.001609	1.68	24.30		0.035		0.37
TRMNC_01	614.0	SA_50Y_3H	40.97	255.05	258.04	256.75	258.19	0.001595	1.68	24.46		0.035		0.37
TRMNC_01	614.0	SA_50Y_4H	39.76	255.05	258.04	256.72	258.17	0.001515	1.63	24.39		0.035		0.36
TRMNC_01	614.0	SA_50Y_6H	36.29	255.05	258.01	256.64	258.13	0.001301	1.50	24.12		0.035		0.33
TRMNC_01	614.0	SA_50Y_10H	28.82	255.05	257.91	256.44	257.99	0.000944	1.26	22.95		0.035		0.28
TRMNC_01	614.0	SA_100Y_1H	42.83	255.05	258.04	256.80	258.20	0.001751	1.75	24.42		0.035		0.38

HEC-RAS River: TRMNC Reach: TRMNC_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)				
TRMNC_01	614.0	SA_100Y_1.5H	46.54	255.05	258.08	256.88	258.26	0.001973	1.87	24.83		0.035		0.41
TRMNC_01	614.0	SA_100Y_2H	48.38	255.05	258.09	256.92	258.28	0.002096	1.94	24.98		0.035		0.42
TRMNC_01	614.0	SA_100Y_3H	48.46	255.05	258.09	256.93	258.28	0.002099	1.94	24.99		0.035		0.42
TRMNC_01	614.0	SA_100Y_4H	46.68	255.05	258.08	256.89	258.26	0.001973	1.88	24.88		0.035		0.41
TRMNC_01	614.0	SA_100Y_6H	42.30	255.05	258.06	256.78	258.21	0.001675	1.72	24.59		0.035		0.37
TRMNC_01	614.0	SA_100Y_10H	35.32	255.05	258.01	256.61	258.12	0.001242	1.47	24.06		0.035		0.32
TRMNC_01	614.0	SA_200Y_1H	49.99	255.05	258.10	256.96	258.30	0.002217	1.99	25.06		0.035		0.43
TRMNC_01	614.0	SA_200Y_1.5H	54.04	255.05	258.12	257.04	258.35	0.002509	2.13	25.35		0.035		0.46
TRMNC_01	614.0	SA_200Y_2H	55.80	255.05	258.13	257.08	258.38	0.002640	2.19	25.47		0.035		0.47
TRMNC_01	614.0	SA_200Y_3H	55.35	255.05	258.13	257.07	258.37	0.002605	2.18	25.44		0.035		0.47
TRMNC_01	614.0	SA_200Y_4H	53.07	255.05	258.12	257.02	258.34	0.002433	2.10	25.30		0.035		0.45
TRMNC_01	614.0	SA_200Y_6H	47.79	255.05	258.09	256.91	258.27	0.002050	1.91	24.96		0.035		0.41
TRMNC_01	614.0	SA_200Y_10H	39.81	255.05	258.04	256.72	258.18	0.001515	1.63	24.41		0.035		0.36
TRMNC_01	614.0	SA_500Y_1H	58.97	255.05	258.15	257.15	258.42	0.002886	2.30	25.66		0.035		0.49
TRMNC_01	614.0	SA_500Y_1.5H	62.76	255.05	258.17	257.22	258.47	0.003184	2.42	25.90		0.035		0.52
TRMNC_01	614.0	SA_500Y_2H	64.16	255.05	258.18	257.25	258.49	0.003295	2.47	25.99		0.035		0.53
TRMNC_01	614.0	SA_500Y_3H	63.20	255.05	258.17	257.23	258.47	0.003218	2.44	25.93		0.035		0.52
TRMNC_01	614.0	SA_500Y_4H	55.77	255.05	258.20	257.08	258.43	0.002424	2.13	26.24		0.035		0.45
TRMNC_01	614.0	SA_500Y_6H	49.77	255.05	258.18	256.95	258.37	0.001968	1.91	26.06		0.035		0.41
TRMNC_01	614.0	SA_500Y_10H	41.75	255.05	258.13	256.77	258.26	0.001489	1.64	25.40		0.035		0.35
TRMNC_01	614.0	EV_151100	21.87	255.05	257.30	256.22	257.39	0.001341	1.33	16.51		0.035		0.33
TRMNC_01	431.0	SA_20Y_1H	18.87	254.75	256.69	255.95	256.83	0.002583	1.65	11.45		0.035		0.44
TRMNC_01	431.0	SA_20Y_1.5H	24.00	254.75	256.96	256.13	257.12	0.002585	1.76	13.62		0.035		0.44
TRMNC_01	431.0	SA_20Y_2H	27.09	254.75	257.12	256.24	257.29	0.002525	1.81	15.01		0.035		0.44
TRMNC_01	431.0	SA_20Y_3H	29.08	254.75	257.28	256.30	257.44	0.002267	1.77	16.44		0.035		0.42
TRMNC_01	431.0	SA_20Y_4H	28.42	254.75	257.35	256.28	257.49	0.001966	1.67	17.03		0.035		0.39
TRMNC_01	431.0	SA_20Y_6H	25.26	254.75	257.33	256.18	257.44	0.001600	1.50	16.85		0.035		0.35
TRMNC_01	431.0	SA_20Y_10H	19.75	254.75	257.08	255.99	257.17	0.001438	1.35	14.63		0.035		0.33
TRMNC_01	431.0	SA_30Y_1H	24.78	254.75	256.98	256.16	257.14	0.002664	1.80	13.79		0.035		0.45
TRMNC_01	431.0	SA_30Y_1.5H	30.86	254.75	257.26	256.35	257.44	0.002646	1.90	16.23		0.035		0.45
TRMNC_01	431.0	SA_30Y_2H	34.33	254.75	257.43	256.45	257.62	0.002555	1.93	17.77		0.035		0.44
TRMNC_01	431.0	SA_30Y_3H	36.04	254.75	257.60	256.50	257.78	0.002222	1.86	19.39		0.035		0.42
TRMNC_01	431.0	SA_30Y_4H	33.85	254.75	257.69	256.44	257.83	0.001745	1.67	20.24		0.035		0.37
TRMNC_01	431.0	SA_30Y_6H	30.44	254.75	257.68	256.34	257.80	0.001433	1.51	20.13		0.035		0.34
TRMNC_01	431.0	SA_30Y_10H	14.99	254.75	256.79	255.80	256.87	0.001355	1.22	12.24		0.035		0.32
TRMNC_01	431.0	SA_50Y_1H	34.01	254.75	257.36	256.44	257.56	0.002764	1.98	17.15		0.035		0.46
TRMNC_01	431.0	SA_50Y_1.5H	38.29	254.75	257.61	256.56	257.81	0.002490	1.97	19.45		0.035		0.44
TRMNC_01	431.0	SA_50Y_2H	37.99	254.75	257.69	256.55	257.87	0.002199	1.88	20.24		0.035		0.42
TRMNC_01	431.0	SA_50Y_3H	34.99	254.75	257.79	256.47	257.93	0.001648	1.65	21.18		0.035		0.36
TRMNC_01	431.0	SA_50Y_4H	33.86	254.75	257.80	256.44	257.93	0.001523	1.59	21.28		0.035		0.35
TRMNC_01	431.0	SA_50Y_6H	32.31	254.75	257.79	256.39	257.91	0.001405	1.53	21.18		0.035		0.33
TRMNC_01	431.0	SA_50Y_10H	28.82	254.75	257.70	256.29	257.80	0.001256	1.42	20.30		0.035		0.31
TRMNC_01	431.0	SA_100Y_1H	37.57	254.75	257.70	256.54	257.87	0.002137	1.85	20.29		0.035		0.41
TRMNC_01	431.0	SA_100Y_1.5H	37.16	254.75	257.79	256.52	257.95	0.001855	1.75	21.20		0.035		0.38
TRMNC_01	431.0	SA_100Y_2H	37.00	254.75	257.82	256.53	257.97	0.001759	1.72	21.54		0.035		0.37
TRMNC_01	431.0	SA_100Y_3H	36.39	254.75	257.84	256.51	257.98	0.001670	1.68	21.68		0.035		0.36
TRMNC_01	431.0	SA_100Y_4H	35.55	254.75	257.84	256.49	257.98	0.001592	1.64	21.69		0.035		0.35
TRMNC_01	431.0	SA_100Y_6H	33.96	254.75	257.82	256.44	257.95	0.001480	1.58	21.55		0.035		0.34
TRMNC_01	431.0	SA_100Y_10H	31.68	254.75	257.79	256.37	257.90	0.001348	1.49	21.19		0.035		0.33
TRMNC_01	431.0	SA_200Y_1H	36.66	254.75	257.81	256.52	257.96	0.001748	1.71	21.44		0.035		0.37
TRMNC_01	431.0	SA_200Y_1.5H	38.07	254.75	257.85	256.56	258.00	0.001805	1.75	21.78		0.035		0.38
TRMNC_01	431.0	SA_200Y_2H	38.36	254.75	257.86	256.56	258.02	0.001802	1.75	21.92		0.035		0.38
TRMNC_01	431.0	SA_200Y_3H	38.11	254.75	257.87	256.55	258.02	0.001762	1.73	21.99		0.035		0.37
TRMNC_01	431.0	SA_200Y_4H	26.65	254.75	257.91	256.22	257.98	0.000822	1.19	22.37		0.035		0.25
TRMNC_01	431.0	SA_200Y_6H	25.47	254.75	257.99	256.18	258.05	0.000676	1.10	23.24		0.035		0.23
TRMNC_01	431.0	SA_200Y_10H	28.53	254.75	257.85	256.28	257.94	0.001012	1.31	21.80		0.035		0.28
TRMNC_01	431.0	SA_500Y_1H	37.71	254.75	257.87	256.55	258.02	0.001726	1.72	21.98		0.035		0.37
TRMNC_01	431.0	SA_500Y_1.5H	39.52	254.75	257.89	256.59	258.05	0.001852	1.78	22.17		0.035		0.38
TRMNC_01	431.0	SA_500Y_2H	23.90	254.75	258.02	256.13	258.08	0.000574	1.02	23.54		0.035		0.21
TRMNC_01	431.0	SA_500Y_3H	28.06	254.75	258.17	256.27	258.24	0.000664	1.12	25.07		0.035		0.23
TRMNC_01	431.0	SA_500Y_4H	31.47	254.75	258.22	256.37	258.30	0.000794	1.23	25.52		0.035		0.25
TRMNC_01	431.0	SA_500Y_6H	25.78	254.75	258.17	256.19	258.22	0.000566	1.03	24.99		0.035		0.21
TRMNC_01	431.0	SA_500Y_10H	23.58	254.75	258.11	256.12	258.16	0.000503	0.96	24.46		0.035		0.20
TRMNC_01	431.0	EV_151100	21.86	254.75	256.98	256.06	257.10	0.002085	1.59	13.76		0.035		0.40
TRMNC_01	347.0	SA_20Y_1H	17.99	254.30	256.48	255.73	256.60	0.002224	1.52	11.85		0.035		0.41
TRMNC_01	347.0	SA_20Y_1.5H	23.49	254.30	256.75	255.92	256.89	0.002271	1.65	14.28		0.035		0.42
TRMNC_01	347.0	SA_20Y_2H	26.85	254.30	256.93	256.03	257.07	0.002209	1.69	15.91		0.035		0.42
TRMNC_01	347.0	SA_20Y_3H	29.06	254.30	257.12	256.10	257.26	0.001904	1.63	17.81		0.035		0.39
TRMNC_01	347.0	SA_20Y_4H	28.41	254.30	257.21	256.08	257.33	0.001575	1.51	18.78		0.035		0.36
TRMNC_01	347.0	SA_20Y_6H	25.25	254.30	257.23	255.98	257.32	0.001224	1.34	18.89		0.035		0.32
TRMNC_01	347.0	SA_20Y_10H	19.75	254.30	256.98	255.79	257.06	0.001090	1.20	16.45		0.035		0.30
TRMNC_01	347.0	SA_30Y_1H	23.76	254.30	256.77	255.93	256.91	0.002256	1.65	14.43		0.035		0.42
TRMNC_01	347.0	SA_30Y_1.5H	30.37	254.30	257.06	256.13	257.22	0.002285	1.77	17.20		0.035		0.43
TRMNC_01	347.0	SA_30Y_2H	34.14	254.30	257.24	256.24	257.41	0.002183	1.79	19.06		0.035		0.42
TRMNC_01	347.0	SA_30Y_3H	36.04	254.30	257.45	256.29	257.60	0.001807	1.69	21.28		0.035		0.39
TRMNC_01	347.0	SA_30Y_4H	33.81	254.30	257.58	256.23	257.69	0.001331	1.49	22.72		0.035		0.33
TRMNC_01	347.0	SA_30Y_6H	30.42	254.30	257.59	256.14	257.68	0.001061	1.33	22.86		0.035		0.30
TRMNC_01	347.0	SA_30Y_10H	14.99	254.30	256.70	255.62	256.76	0.001023	1.09	13.76		0.035		0.28
TRMNC_01	347.0	SA_50Y_1H	32.67	254.30	257.16	256.20	257.32	0.002271	1.80	18.19		0.035		0.43
TRMNC_01	347.0	SA_50Y_1.5H	37.86	254.30	257.43	256.34	257.60	0.002044	1.80	21.08		0.035		0.41
TRMNC_01	347.0	SA_50Y_2H	37.83	254.30	257.54	256.34	257.69	0.001756	1.70	22.29		0.035		0.38
TRMNC_01	347.0	SA_50Y_3H	34.72	254.30	257.69	256.25	257.80	0.001217	1.45	23.96		0.035		0.32
TRMNC_01	347.0	SA_50Y_4H	33.13	254.30	257.72	256.21	257.81	0.001072	1.37	24.25		0.035		0.30
TRMNC_01	347.0	SA_50Y_6H	31.85	254.30	257.71	256.17	257.80	0.000997	1.32	24.19		0.035		0.29
TRMNC_01	347.0	SA_50Y_10H	28.82	254.30	257.62	256.09	257.70	0.000915	1.24	23.20		0.035		0.28
TRMNC_01	347.0	SA_100Y_1H	37.23	254.30	257.55	256.32	257.69	0.001675	1.66	22.41		0.035		0.37
TRMNC_01	347.0	SA_100Y_1.5H	36.46	254.30	257.68	256.30	257.80	0.001367	1.53	23.80		0.035		0.34
TRMNC_01	347.0	SA_100Y_2H	35.02	254.30	257.74	256.26	257.84	0.001159	1.43	24.54		0.035		0.31
TRMNC_01	347.0	SA_100Y_3H	33.13	254.30	257.78	256.21	257.87	0.000986	1.33	24.98		0.035		0.29
TRMNC_01	347.0	SA_100Y_4H	32.10	254.30	257.79	256.18	257.87	0.000917	1.28	25.07		0.035		0.28
TRMNC_01	347.0	SA_100Y_6H	31.43	254.30	257.77	256.16	257.85	0.000900	1.26	24.86		0.035		0.28
TRMNC_01	347.0	SA_100Y_10H	31.10	254.30	257.72	256.16	257.80	0.000942	1.28	24.27		0.035		0.28
TRMNC_01	347.0	SA_200Y_1H	34.46	254.30	257.73	256.25	257.83	0.001143	1.41	24.38		0.035		0.31
TRMNC_01	347.0	SA_200Y_1.5H	33.34	254.30	257.79	256.22	257.88	0.000985	1.33	25.11		0.035		0.29
TRMNC_01	347.0	SA_200Y_2H	32.79	254.30	257.82	256.20	257.90	0.000919	1.29	25.44		0.035		0.28
TRMNC_01	347.0	SA_200Y_3H	31.88	254.30	257.84	256.18	257.92	0.000847	1.24	25.67		0.035		0.27
TRMNC_01	347.0	SA_200Y_4H	23.75	254.30	257.90	255.93	257.94	0.000434	0.90	26.41		0.035		0.19
TRMNC_01	347.0	SA_200Y_6H	22.29	254.30	257.97	255.89	258.01	0.000349	0.82	27.29		0.035		0.17
TRMNC_01	347.0	SA_200Y_10H	23.95	254.30	257.84	255.94	257.88	0.000477	0.93	25.69		0.035		0.20
TRMNC_01	347.0	SA_500Y_1H	29.84	254.30	257.84	256.12	257.91	0.000737	1.16	25.73		0.035		0.25
TRMNC_01	347.0	SA_500Y_1.5H	30.37	254.30	257.87	256.13	257.94	0.000733	1.16	26.11		0.035		0.25
TRMNC_01	347.0	SA_500Y_2H	24.13	254.30	258.00	255.94	258.04	0.000397	0.88	27.58		0.035		0.18
TRMNC_01	347.0	SA_500Y_3H	32.02	254.30	258.13	256.18	258.19	0.000603	1.10	29.09		0.035		0.23
TRMNC_01	347.0	SA_500Y_4H	29.91	254.30	258.18	256.12	258.24	0.000490	1.00	29.80		0.035		0.20
TRMNC_01	347.0	SA_500Y_6H	22.33	254.30	258.16	255.89	258.19	0.000281	0.76	29.53		0.035		0.15
TRMNC_01	347.0	SA_500Y_10H	19.64	254.30	258.10	255.79	258.13	0.000233	0.68	28.83		0.035		0.14
TRMNC_01	347.0	EV_151100	21.79	254.30	256.82	255.87	256.93	0.001737	1.46	14.91		0.035		0.37
TRMNC_01	346.9		Lat Struct											
TRMNC_01	346.8		Lat Struct											

HEC-RAS River: TRMNC Reach: TRMNC_01 Profile: Max WS (Continued)

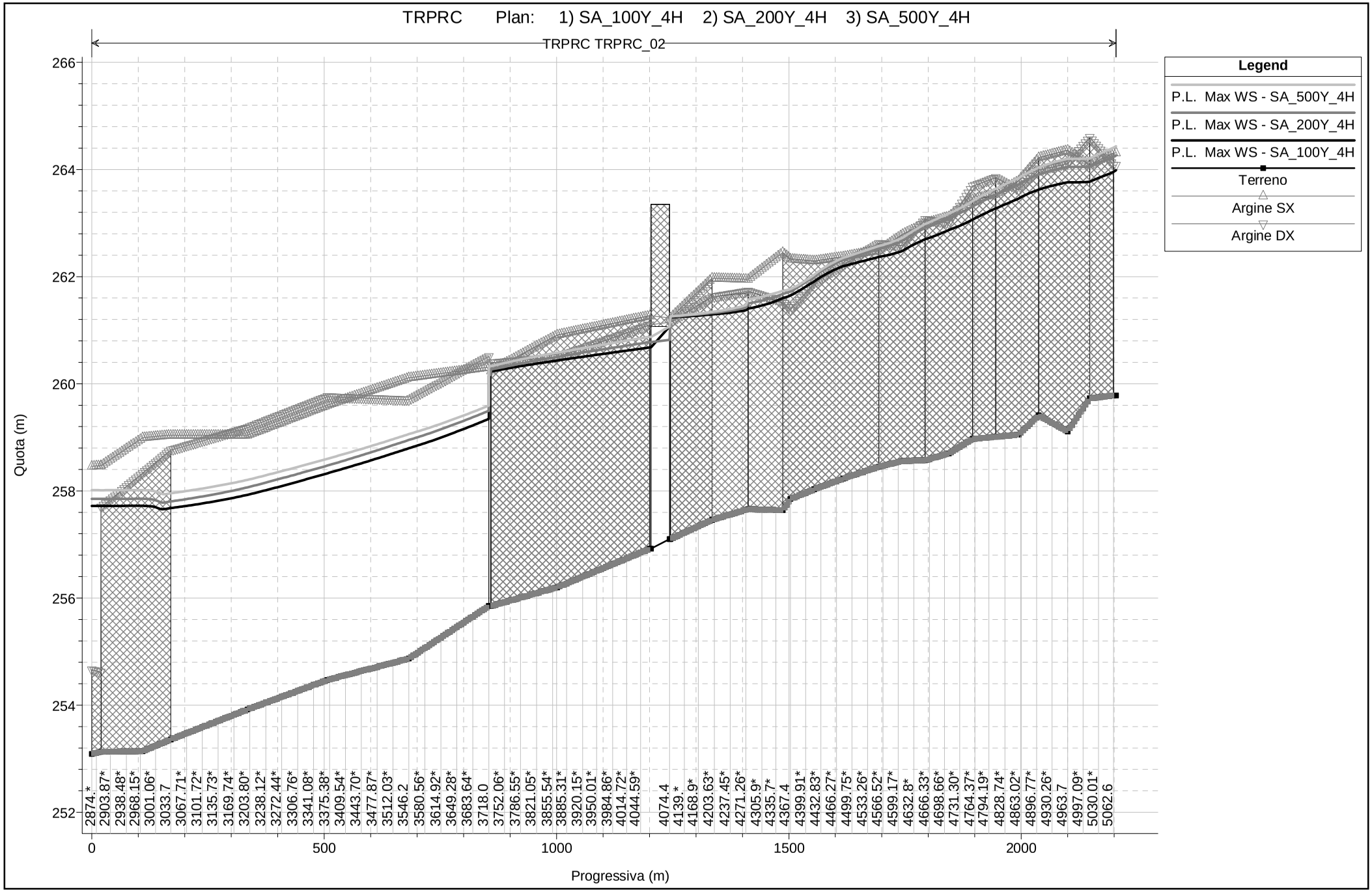
Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
TRMNC_01	312.0	SA_20Y_1H	17.37	254.50	256.42	255.56	256.51	0.001622	1.32	13.11		0.035		0.36
TRMNC_01	312.0	SA_20Y_1.5H	23.16	254.50	256.69	255.75	256.80	0.001744	1.47	15.73		0.035		0.37
TRMNC_01	312.0	SA_20Y_2H	26.75	254.50	256.87	255.86	256.98	0.001734	1.53	17.52		0.035		0.38
TRMNC_01	312.0	SA_20Y_3H	29.06	254.50	257.07	255.93	257.18	0.001486	1.48	19.69		0.035		0.35
TRMNC_01	312.0	SA_20Y_4H	28.41	254.50	257.18	255.91	257.27	0.001214	1.36	20.86		0.035		0.32
TRMNC_01	312.0	SA_20Y_6H	25.25	254.50	257.20	255.81	257.27	0.000931	1.20	21.09		0.035		0.28
TRMNC_01	312.0	SA_20Y_10H	19.75	254.50	256.96	255.64	257.02	0.000816	1.07	18.48		0.035		0.26
TRMNC_01	312.0	SA_30Y_1H	23.12	254.50	256.71	255.75	256.82	0.001685	1.45	15.91		0.035		0.37
TRMNC_01	312.0	SA_30Y_1.5H	29.99	254.50	257.00	255.95	257.12	0.001772	1.59	18.89		0.035		0.38
TRMNC_01	312.0	SA_30Y_2H	34.00	254.50	257.18	256.06	257.32	0.001718	1.62	20.94		0.035		0.38
TRMNC_01	312.0	SA_30Y_3H	36.04	254.50	257.41	256.11	257.53	0.001416	1.54	23.48		0.035		0.35
TRMNC_01	312.0	SA_30Y_4H	33.78	254.50	257.55	256.06	257.64	0.001026	1.34	25.21		0.035		0.30
TRMNC_01	312.0	SA_30Y_6H	30.41	254.50	257.57	255.96	257.64	0.000811	1.20	25.43		0.035		0.26
TRMNC_01	312.0	SA_30Y_10H	14.99	254.50	256.67	255.46	256.72	0.000752	0.96	15.57		0.035		0.25
TRMNC_01	312.0	SA_50Y_1H	32.42	254.50	257.10	256.02	257.23	0.001780	1.62	19.97		0.035		0.38
TRMNC_01	312.0	SA_50Y_1.5H	37.78	254.50	257.38	256.16	257.52	0.001613	1.63	23.17		0.035		0.37
TRMNC_01	312.0	SA_50Y_2H	37.81	254.50	257.50	256.16	257.62	0.001375	1.54	24.58		0.035		0.34
TRMNC_01	312.0	SA_50Y_3H	33.90	254.50	257.67	256.06	257.75	0.000883	1.27	26.64		0.035		0.27
TRMNC_01	312.0	SA_50Y_4H	31.66	254.50	257.70	256.00	257.77	0.000736	1.17	27.06		0.035		0.25
TRMNC_01	312.0	SA_50Y_6H	30.49	254.50	257.70	255.97	257.76	0.000687	1.13	27.01		0.035		0.24
TRMNC_01	312.0	SA_50Y_10H	28.70	254.50	257.60	255.92	257.67	0.000689	1.11	25.85		0.035		0.24
TRMNC_01	312.0	SA_100Y_1H	37.04	254.50	257.51	256.14	257.63	0.001297	1.50	24.74		0.035		0.33
TRMNC_01	312.0	SA_100Y_1.5H	35.88	254.50	257.65	256.11	257.74	0.001015	1.36	26.40		0.035		0.29
TRMNC_01	312.0	SA_100Y_2H	32.82	254.50	257.73	256.03	257.81	0.000763	1.20	27.42		0.035		0.26
TRMNC_01	312.0	SA_100Y_3H	29.49	254.50	257.79	255.94	257.84	0.000577	1.05	28.05		0.035		0.22
TRMNC_01	312.0	SA_100Y_4H	28.12	254.50	257.80	255.90	257.85	0.000518	1.00	28.19		0.035		0.21
TRMNC_01	312.0	SA_100Y_6H	28.16	254.50	257.77	255.90	257.83	0.000534	1.01	27.91		0.035		0.21
TRMNC_01	312.0	SA_100Y_10H	29.54	254.50	257.71	255.93	257.77	0.000637	1.09	27.12		0.035		0.23
TRMNC_01	312.0	SA_200Y_1H	32.52	254.50	257.72	256.02	257.79	0.000766	1.20	27.20		0.035		0.26
TRMNC_01	312.0	SA_200Y_1.5H	29.17	254.50	257.80	255.93	257.85	0.000555	1.03	28.23		0.035		0.22
TRMNC_01	312.0	SA_200Y_2H	27.43	254.50	257.84	255.88	257.88	0.000469	0.96	28.69		0.035		0.20
TRMNC_01	312.0	SA_200Y_3H	25.57	254.50	257.86	255.82	257.90	0.000395	0.88	29.02		0.035		0.18
TRMNC_01	312.0	SA_200Y_4H	20.68	254.50	257.90	255.66	257.93	0.000247	0.70	29.49		0.035		0.15
TRMNC_01	312.0	SA_200Y_6H	18.86	254.50	257.98	255.61	258.00	0.000187	0.62	30.44		0.035		0.13
TRMNC_01	312.0	SA_200Y_10H	19.69	254.50	257.85	255.63	257.88	0.000237	0.68	28.90		0.035		0.14
TRMNC_01	312.0	SA_500Y_1H	23.27	254.50	257.87	255.75	257.90	0.000324	0.80	29.10		0.035		0.17
TRMNC_01	312.0	SA_500Y_1.5H	22.24	254.50	257.91	255.72	257.94	0.000282	0.75	29.60		0.035		0.16
TRMNC_01	312.0	SA_500Y_2H	22.63	254.50	257.99	255.73	258.02	0.000265	0.74	30.63		0.035		0.15
TRMNC_01	312.0	SA_500Y_3H	25.04	254.50	258.13	255.80	258.16	0.000278	0.77	32.31		0.035		0.15
TRMNC_01	312.0	SA_500Y_4H	17.26	254.50	258.19	255.55	258.20	0.000123	0.52	33.10		0.035		0.10
TRMNC_01	312.0	SA_500Y_6H	10.55	254.50	258.19	255.28	258.20	0.000046	0.32	33.11		0.035		0.06
TRMNC_01	312.0	SA_500Y_10H	9.47	254.50	258.13	255.24	258.13	0.000040	0.29	32.30		0.035		0.06
TRMNC_01	312.0	EV_151100	21.76	254.50	256.78	255.70	256.86	0.001330	1.31	16.60		0.035		0.33
TRMNC_01	224.0	SA_20Y_1H	24.37	254.05	256.06	255.37	256.22	0.002690	1.74	14.04		0.035		0.46
TRMNC_01	224.0	SA_20Y_1.5H	29.49	254.05	256.36	255.52	256.51	0.002311	1.73	17.04		0.035		0.44
TRMNC_01	224.0	SA_20Y_2H	30.37	254.05	256.57	255.54	256.70	0.001721	1.57	19.38		0.035		0.38
TRMNC_01	224.0	SA_20Y_3H	31.83	254.05	256.86	255.58	256.96	0.001236	1.41	22.65		0.035		0.32
TRMNC_01	224.0	SA_20Y_4H	33.00	254.05	257.00	255.61	257.10	0.001085	1.35	24.41		0.035		0.31
TRMNC_01	224.0	SA_20Y_6H	31.46	254.05	257.05	255.57	257.13	0.000921	1.26	25.02		0.035		0.28
TRMNC_01	224.0	SA_20Y_10H	25.45	254.05	256.83	255.40	256.90	0.000823	1.14	22.31		0.035		0.26
TRMNC_01	224.0	SA_30Y_1H	31.74	254.05	256.34	255.58	256.52	0.002770	1.89	16.83		0.035		0.48
TRMNC_01	224.0	SA_30Y_1.5H	36.28	254.05	256.67	255.69	256.83	0.002125	1.78	20.44		0.035		0.42
TRMNC_01	224.0	SA_30Y_2H	36.18	254.05	256.91	255.69	257.03	0.001492	1.56	23.22		0.035		0.36
TRMNC_01	224.0	SA_30Y_3H	34.31	254.05	257.23	255.64	257.31	0.000869	1.26	27.25		0.035		0.28
TRMNC_01	224.0	SA_30Y_4H	39.88	254.05	257.40	255.78	257.50	0.001032	1.35	29.57		0.035		0.30
TRMNC_01	224.0	SA_30Y_6H	37.55	254.05	257.44	255.73	257.52	0.000873	1.25	30.05		0.035		0.28
TRMNC_01	224.0	SA_30Y_10H	19.24	254.05	256.56	255.20	256.62	0.000702	1.00	19.27		0.035		0.24
TRMNC_01	224.0	SA_50Y_1H	41.76	254.05	256.72	255.83	256.92	0.002616	1.99	20.99		0.035		0.47
TRMNC_01	224.0	SA_50Y_1.5H	38.94	254.05	257.08	255.76	257.20	0.001366	1.54	25.33		0.035		0.34
TRMNC_01	224.0	SA_50Y_2H	35.86	254.05	257.36	255.69	257.44	0.000823	1.24	28.98		0.035		0.27
TRMNC_01	224.0	SA_50Y_3H	33.16	254.05	257.54	255.61	257.59	0.000594	1.05	31.50		0.035		0.23
TRMNC_01	224.0	SA_50Y_4H	35.37	254.05	257.59	255.67	257.65	0.000632	1.10	32.25		0.035		0.24
TRMNC_01	224.0	SA_50Y_6H	33.89	254.05	257.61	255.64	257.66	0.000565	1.04	32.55		0.035		0.22
TRMNC_01	224.0	SA_50Y_10H	35.80	254.05	257.49	255.68	257.56	0.000738	1.16	30.81		0.035		0.25
TRMNC_01	224.0	SA_100Y_1H	32.25	254.05	257.20	255.59	257.27	0.000800	1.20	26.84		0.035		0.26
TRMNC_01	224.0	SA_100Y_1.5H	31.53	254.05	257.53	255.57	257.58	0.000543	1.00	31.38		0.035		0.22
TRMNC_01	224.0	SA_100Y_2H	27.08	254.05	257.62	255.45	257.65	0.000357	0.83	32.67		0.035		0.18
TRMNC_01	224.0	SA_100Y_3H	30.91	254.05	257.68	255.55	257.72	0.000431	0.92	33.55		0.035		0.20
TRMNC_01	224.0	SA_100Y_4H	30.58	254.05	257.71	255.55	257.75	0.000403	0.90	34.10		0.035		0.19
TRMNC_01	224.0	SA_100Y_6H	28.21	254.05	257.71	255.48	257.75	0.000343	0.83	34.09		0.035		0.17
TRMNC_01	224.0	SA_100Y_10H	30.86	254.05	257.64	255.55	257.69	0.000449	0.93	33.02		0.035		0.20
TRMNC_01	224.0	SA_200Y_1H	30.24	254.05	257.55	255.54	257.60	0.000486	0.95	31.69		0.035		0.21
TRMNC_01	224.0	SA_200Y_1.5H	27.16	254.05	257.66	255.45	257.69	0.000342	0.82	33.23		0.035		0.17
TRMNC_01	224.0	SA_200Y_2H	24.96	254.05	257.69	255.39	257.72	0.000275	0.74	33.81		0.035		0.16
TRMNC_01	224.0	SA_200Y_3H	19.64	254.05	257.77	255.22	257.79	0.000154	0.56	35.01		0.035		0.12
TRMNC_01	224.0	SA_200Y_4H	19.09	254.05	257.89	255.21	257.91	0.000126	0.52	36.80		0.035		0.11
TRMNC_01	224.0	SA_200Y_6H	19.86	254.05	257.96	255.23	257.97	0.000126	0.53	37.81		0.035		0.11
TRMNC_01	224.0	SA_200Y_10H	20.11	254.05	257.84	255.24	257.85	0.000150	0.56	35.94		0.035		0.12
TRMNC_01	224.0	SA_500Y_1H	22.97	254.05	257.67	255.33	257.69	0.000240	0.69	33.44		0.035		0.15
TRMNC_01	224.0	SA_500Y_1.5H	19.32	254.05	257.82	255.21	257.83	0.000142	0.54	35.63		0.035		0.11
TRMNC_01	224.0	SA_500Y_2H	20.68	254.05	257.98	255.26	258.00	0.000133	0.54	38.16		0.035		0.11
TRMNC_01	224.0	SA_500Y_3H	24.20	254.05	258.10	255.37	258.12	0.000160	0.61	39.86		0.035		0.12
TRMNC_01	224.0	SA_500Y_4H	25.00	254.05	258.14	255.39	258.16	0.000163	0.62	40.52		0.035		0.12
TRMNC_01	224.0	SA_500Y_6H	21.13	254.05	258.16	255.27	258.17	0.000114	0.52	40.77		0.035		0.10
TRMNC_01	224.0	SA_500Y_10H	18.61	254.05	258.10	255.18	258.11	0.000094	0.47	39.89		0.035		0.09
TRMNC_01	224.0	EV_151100	24.58	254.05	256.59	255.38	256.67	0.001108	1.26	19.51		0.035		0.30
TRMNC_01	164.0	SA_20Y_1H	9.24	253.75	255.92	254.95	255.96	0.000900	0.91	10.19		0.035		0.26
TRMNC_01	164.0	SA_20Y_1.5H	13.82	253.75	256.25	255.17	256.31	0.001033	1.06	13.03		0.035		0.28
TRMNC_01	164.0	SA_20Y_2H	17.44	253.75	256.47	255.33	256.54	0.001099	1.15	15.12		0.035		0.29
TRMNC_01	164.0	SA_20Y_3H	23.68	253.75	256.75	255.56	256.84	0.001286	1.32	17.91		0.035		0.32
TRMNC_01	164.0	SA_20Y_4H	28.51	253.75	256.89	255.71	257.00	0.001500	1.47	19.41		0.035		0.35
TRMNC_01	164.0	SA_20Y_6H	30.19	253.75	256.94	255.76	257.06	0.001559	1.51	19.97		0.035		0.36
TRMNC_01	164.0	SA_20Y_10H	25.83	253.75	256.72	255.62	256.83	0.001606	1.47	17.59		0.035		0.36
TRMNC_01	164.0	SA_30Y_1H	13.25	253.75	256.20	255.15	256.26	0.001042	1.05	12.59		0.035		0.28
TRMNC_01	164.0	SA_30Y_1.5H	19.17	253.75	256.56	255.39	256.63	0.001150	1.20	15.96		0.035		0.30
TRMNC_01	164.0	SA_30Y_2H	23.82	253.75	256.80	255.56	256.88	0.001204	1.29	18.43		0.035		0.31
TRMNC_01	164.0	SA_30Y_3H	29.17	253.75	257.15	255.73	257.24	0.001082	1.31	22.30		0.035		0.30
TRMNC_01	164.0	SA_30Y_4H	35.68	253.75	257.30	255.92	257.41	0.001310	1.48	24.14		0.035		0.33
TRMNC_01	164.0	SA_30Y_6H	36.83	253.75	257.34	255.95	257.45	0.001334	1.50	24.55		0.035		0.34
TRMNC_01	164.0	SA_30Y_10H	19.32	253.75	256.47	255.40	256.56	0.001348	1.28	15.13		0.035		0.33
TRMNC_01	164.0	SA_50Y_1H	20.39	253.75	256.59	255.44	256.67	0.001236	1.25	16.26		0.035		0.31
TRMNC_01	164.0	SA_50Y_1.5H	27.34	253.75	256.97	255.67	257.07	0.001220	1.35	20.32		0.035		0.32
TRMNC_01	164.0	SA_50Y_2H	31.17	253.75	257.28	255.79	257.37	0.001026	1.30	23.90		0.035		0.29
TRMNC_01	164.0	SA_50Y_3H	30.00	253.75	257.49	255.76	257.55	0.000729	1.14	26.39		0.035		0.25
TRMNC_01	164.0	SA_50Y_4H	30.67	253.75	257.54	255.77	257.60	0.000714	1.13	27.05		0.035		0.25
TRMNC_01	164.0	SA_50Y_6H	32.65	253.75	257.55	255.83	257.63	0.000795	1.20	27.22		0.035		0.26
TRMNC_01	164.0	SA_50Y_10H	37.02	253.75	257.39	255.95	257.50	0.001250	1.47	25.24		0.035		0.33
TRMNC_01	164.0	SA_100Y_1H	26.22	253.75	257.13	255.63	257.20	0.000897	1.19	22.09		0.035		0.27
TRMNC_01	164.0	SA_100Y_1.5H	27.99	253.75	257.49	255.70	257.54	0.000636	1.06	26.37		0.035		0.23
TRMNC_01	164.0	SA_100Y_2H	23.18	253.75	257.60	255.53	257.64	0.000377	0.83	27.84		0.035		0.18
TRMNC_01	164.0	SA_100Y_3H	23.87	253.75	257.67	255.56	257.70	0.000370	0.83	28.67		0.035		0.18
TRMNC_01	164.0	SA_100Y_4H	25.22	253.75	257.70	255.61	257.74	0.000397	0.87	29.10		0.035		0.19

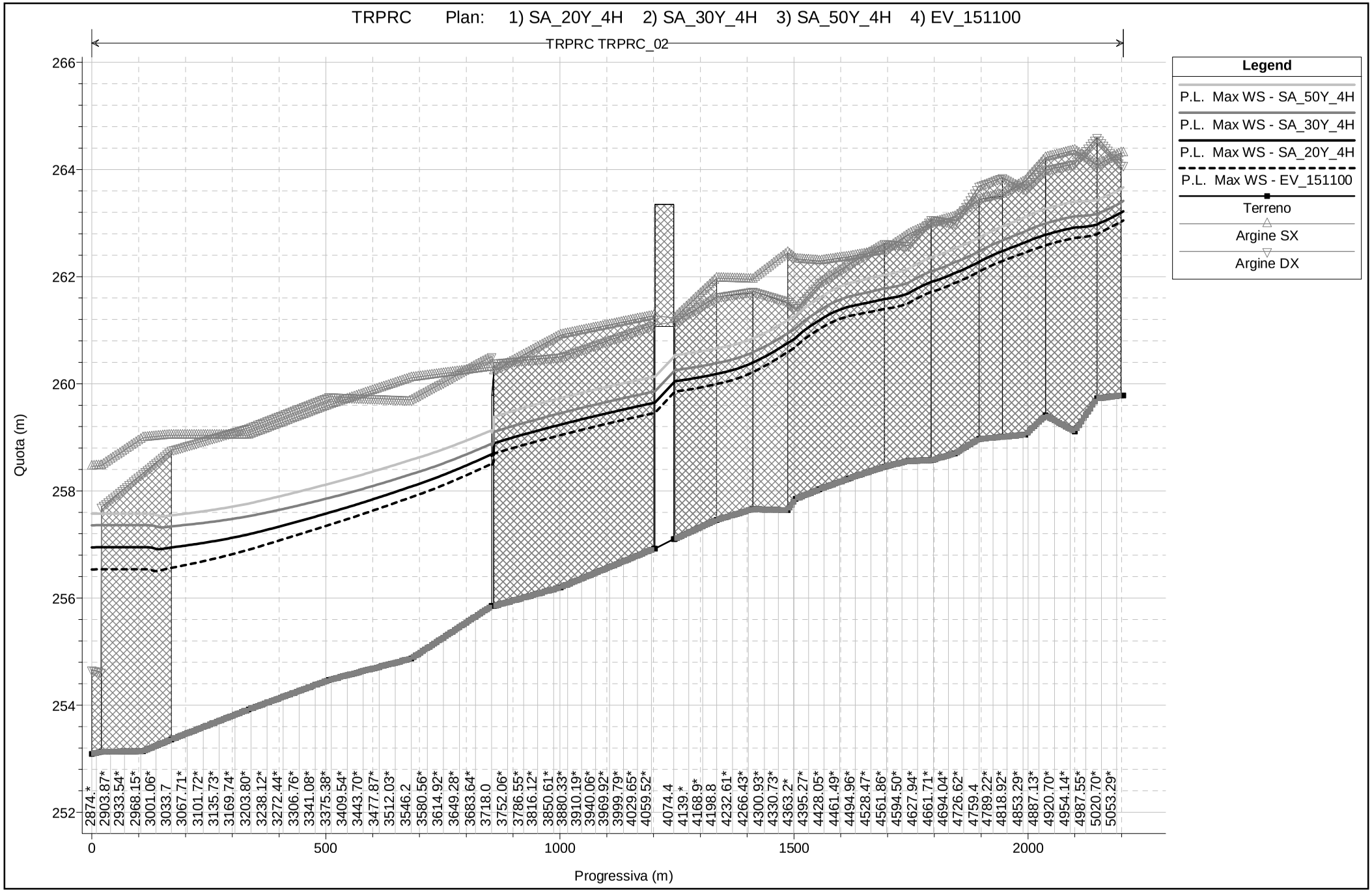
HEC-RAS River: TRMNC Reach: TRMNC_01 Profile: Max WS (Continued)

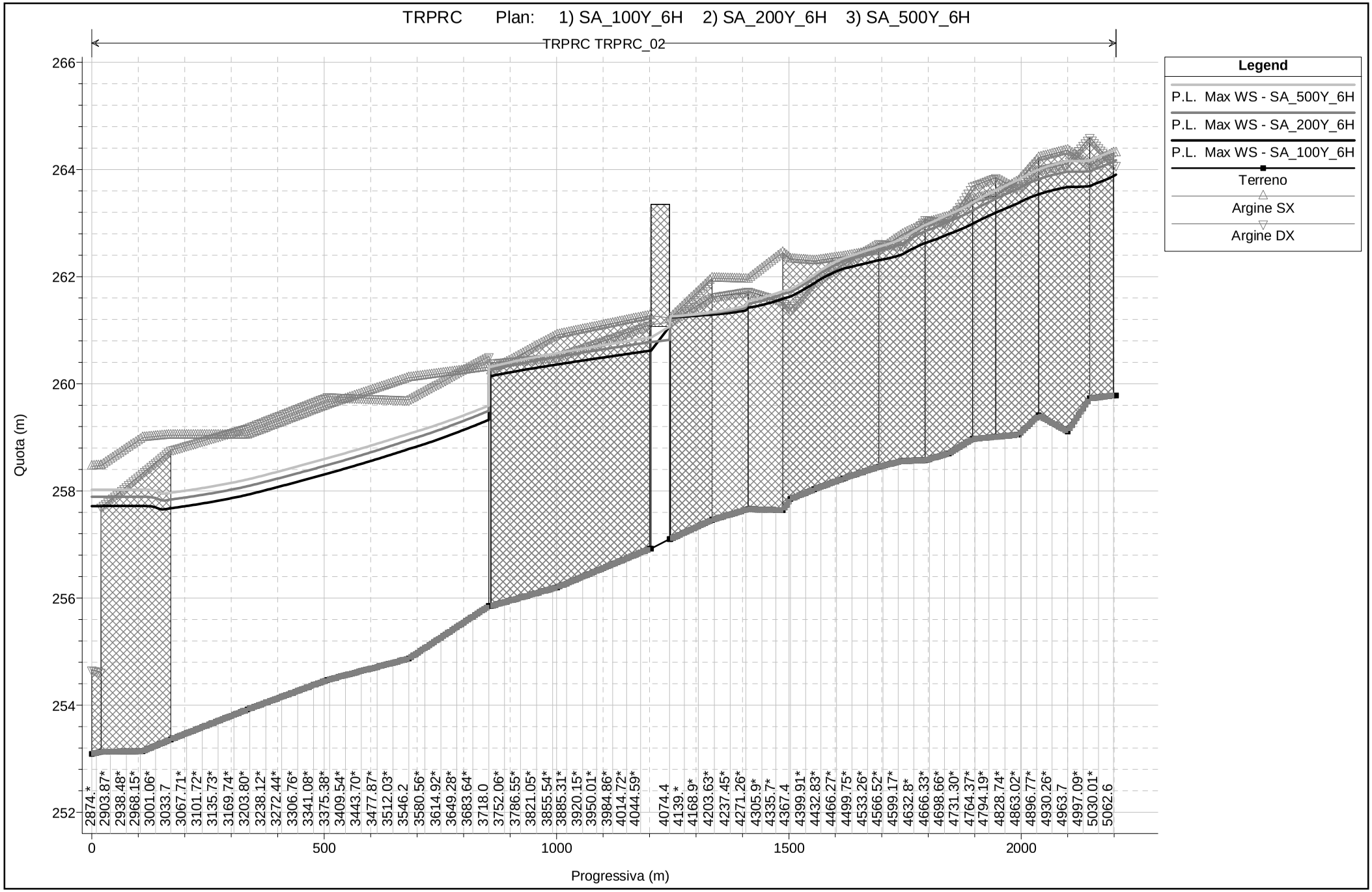
Reach	River Sta	Plan	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Mann Wtd Left	Mann Wtd Chnl	Mann Wtd Rght	Froude # Chl
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)				
TRMNC_01	164.0	SA_100Y_6H	24.33	253.75	257.70	255.57	257.73	0.000369	0.84	29.09		0.035		0.18
TRMNC_01	164.0	SA_100Y_10H	29.96	253.75	257.60	255.76	257.66	0.000632	1.08	27.81		0.035		0.23
TRMNC_01	164.0	SA_200Y_1H	26.70	253.75	257.51	255.65	257.56	0.000558	1.00	26.73		0.035		0.22
TRMNC_01	164.0	SA_200Y_1.5H	21.98	253.75	257.65	255.50	257.68	0.000320	0.77	28.45		0.035		0.17
TRMNC_01	164.0	SA_200Y_2H	18.33	253.75	257.70	255.36	257.72	0.000209	0.63	29.12		0.035		0.13
TRMNC_01	164.0	SA_200Y_3H	20.93	253.75	257.76	255.45	257.78	0.000254	0.70	29.87		0.035		0.15
TRMNC_01	164.0	SA_200Y_4H	31.04	253.75	257.82	255.79	257.88	0.000512	1.01	30.76		0.035		0.21
TRMNC_01	164.0	SA_200Y_6H	38.14	253.75	257.85	255.99	257.93	0.000748	1.23	31.11		0.035		0.25
TRMNC_01	164.0	SA_200Y_10H	32.43	253.75	257.75	255.82	257.81	0.000611	1.09	29.85		0.035		0.23
TRMNC_01	164.0	SA_500Y_1H	17.70	253.75	257.67	255.34	257.69	0.000202	0.62	28.75		0.035		0.13
TRMNC_01	164.0	SA_500Y_1.5H	23.36	253.75	257.79	255.54	257.82	0.000305	0.77	30.26		0.035		0.16
TRMNC_01	164.0	SA_500Y_2H	38.50	253.75	257.87	255.99	257.95	0.000741	1.23	31.41		0.035		0.25
TRMNC_01	164.0	SA_500Y_3H	48.78	253.75	257.93	256.25	258.04	0.001115	1.52	32.11		0.035		0.31
TRMNC_01	164.0	SA_500Y_4H	52.02	253.75	257.95	256.32	258.08	0.001233	1.60	32.42		0.035		0.33
TRMNC_01	164.0	SA_500Y_6H	54.04	253.75	257.96	256.36	258.10	0.001319	1.66	32.51		0.035		0.34
TRMNC_01	164.0	SA_500Y_10H	49.66	253.75	257.92	256.26	258.04	0.001168	1.55	32.00		0.035		0.32
TRMNC_01	164.0	EV_151100	17.47	253.75	256.50	255.32	256.56	0.001061	1.14	15.35		0.035		0.29
TRMNC_01	163.9		Lat Struct											
TRMNC_01	163.8		Lat Struct											
TRMNC_01	159.0	SA_20Y_1H	11.41	253.69	255.95	254.53	255.95	0.000066	0.31	40.63		0.035	0.040	0.08
TRMNC_01	159.0	SA_20Y_1.5H	17.20	253.69	256.28	254.71	256.29	0.000077	0.38	51.02		0.035	0.040	0.08
TRMNC_01	159.0	SA_20Y_2H	21.80	253.69	256.51	254.80	256.52	0.000084	0.42	58.34		0.035	0.040	0.09
TRMNC_01	159.0	SA_20Y_3H	29.65	253.69	256.80	254.92	256.81	0.000101	0.49	67.84		0.035	0.040	0.10
TRMNC_01	159.0	SA_20Y_4H	34.12	253.69	256.95	254.98	256.96	0.000110	0.53	72.89		0.035	0.040	0.10
TRMNC_01	159.0	SA_20Y_6H	34.94	253.69	257.00	254.99	257.01	0.000107	0.53	74.68		0.035	0.040	0.10
TRMNC_01	159.0	SA_20Y_10H	29.17	253.69	256.77	254.91	256.78	0.000102	0.49	66.94		0.035	0.040	0.10
TRMNC_01	159.0	SA_30Y_1H	16.84	253.69	256.24	254.71	256.24	0.000081	0.38	49.50		0.035	0.040	0.09
TRMNC_01	159.0	SA_30Y_1.5H	23.98	253.69	256.60	254.83	256.61	0.000089	0.44	61.22		0.035	0.040	0.09
TRMNC_01	159.0	SA_30Y_2H	29.77	253.69	256.85	254.92	256.86	0.000096	0.48	69.46		0.035	0.040	0.10
TRMNC_01	159.0	SA_30Y_3H	35.14	253.69	257.19	255.00	257.21	0.000084	0.49	81.58		0.035	0.040	0.09
TRMNC_01	159.0	SA_30Y_4H	42.88	253.69	257.36	255.10	257.37	0.000103	0.56	87.52		0.035	0.040	0.10
TRMNC_01	159.0	SA_30Y_6H	42.81	253.69	257.39	255.10	257.41	0.000099	0.55	88.75		0.035	0.040	0.10
TRMNC_01	159.0	SA_30Y_10H	21.72	253.69	256.52	254.79	256.52	0.000083	0.42	58.47		0.035	0.040	0.09
TRMNC_01	159.0	SA_50Y_1H	25.89	253.69	256.63	254.86	256.64	0.000099	0.47	62.32		0.035	0.040	0.10
TRMNC_01	159.0	SA_50Y_1.5H	34.35	253.69	257.02	254.98	257.04	0.000100	0.52	75.56		0.035	0.040	0.10
TRMNC_01	159.0	SA_50Y_2H	38.29	253.69	257.33	255.04	257.34	0.000085	0.50	86.48		0.035	0.040	0.09
TRMNC_01	159.0	SA_50Y_3H	35.62	253.69	257.52	255.01	257.53	0.000059	0.44	93.55		0.035	0.040	0.08
TRMNC_01	159.0	SA_50Y_4H	36.52	253.69	257.57	255.01	257.58	0.000059	0.44	95.49		0.035	0.040	0.08
TRMNC_01	159.0	SA_50Y_6H	37.48	253.69	257.59	255.03	257.60	0.000061	0.45	96.08		0.035	0.040	0.08
TRMNC_01	159.0	SA_50Y_10H	42.38	253.69	257.45	255.09	257.46	0.000091	0.53	90.75		0.035	0.040	0.10
TRMNC_01	159.0	SA_100Y_1H	32.02	253.69	257.17	254.95	257.18	0.000072	0.45	80.71		0.035	0.040	0.08
TRMNC_01	159.0	SA_100Y_1.5H	33.53	253.69	257.52	254.98	257.52	0.000053	0.41	93.35		0.035	0.040	0.07
TRMNC_01	159.0	SA_100Y_2H	27.17	253.69	257.62	254.88	257.63	0.000031	0.32	97.24		0.035	0.040	0.06
TRMNC_01	159.0	SA_100Y_3H	28.79	253.69	257.69	254.91	257.69	0.000032	0.33	99.68		0.035	0.040	0.06
TRMNC_01	159.0	SA_100Y_4H	29.23	253.69	257.72	254.91	257.72	0.000032	0.33	100.96		0.035	0.040	0.06
TRMNC_01	159.0	SA_100Y_6H	27.99	253.69	257.72	254.90	257.72	0.000030	0.32	100.86		0.035	0.040	0.05
TRMNC_01	159.0	SA_100Y_10H	34.17	253.69	257.63	254.98	257.64	0.000048	0.40	97.55		0.035	0.040	0.07
TRMNC_01	159.0	SA_200Y_1H	31.81	253.69	257.54	254.95	257.55	0.000046	0.39	94.29		0.035	0.040	0.07
TRMNC_01	159.0	SA_200Y_1.5H	25.52	253.69	257.67	254.86	257.67	0.000026	0.30	98.92		0.035	0.040	0.05
TRMNC_01	159.0	SA_200Y_2H	21.10	253.69	257.71	254.78	257.71	0.000017	0.24	100.65		0.035	0.040	0.04
TRMNC_01	159.0	SA_200Y_3H	23.67	253.69	257.77	254.83	257.77	0.000020	0.26	102.92		0.035	0.040	0.05
TRMNC_01	159.0	SA_200Y_4H	35.37	253.69	257.85	255.00	257.86	0.000041	0.38	106.01		0.035	0.040	0.06
TRMNC_01	159.0	SA_200Y_6H	43.51	253.69	257.89	255.11	257.90	0.000059	0.46	107.46		0.035	0.040	0.08
TRMNC_01	159.0	SA_200Y_10H	37.04	253.69	257.79	255.02	257.79	0.000048	0.41	103.52		0.035	0.040	0.07
TRMNC_01	159.0	SA_500Y_1H	20.17	253.69	257.68	254.77	257.69	0.000016	0.23	99.56		0.035	0.040	0.04
TRMNC_01	159.0	SA_500Y_1.5H	26.45	253.69	257.80	254.87	257.81	0.000024	0.29	104.15		0.035	0.040	0.05
TRMNC_01	159.0	SA_500Y_2H	44.17	253.69	257.91	255.11	257.92	0.000060	0.47	108.37		0.035	0.040	0.08
TRMNC_01	159.0	SA_500Y_3H	56.67	253.69	257.98	255.26	258.00	0.000091	0.58	111.08		0.035	0.040	0.10
TRMNC_01	159.0	SA_500Y_4H	59.87	253.69	258.01	255.29	258.03	0.000099	0.61	112.21		0.035	0.040	0.10
TRMNC_01	159.0	SA_500Y_6H	61.22	253.69	258.02	255.30	258.04	0.000102	0.62	112.58		0.035	0.040	0.10
TRMNC_01	159.0	SA_500Y_10H	56.37	253.69	257.98	255.26	257.99	0.000091	0.58	110.81		0.035	0.040	0.10
TRMNC_01	159.0	EV_151100	21.67	253.69	256.53	254.79	256.54	0.000081	0.41	59.05		0.035	0.040	0.09
TRMNC_01	14.0	SA_20Y_1H	8.48	253.19	255.94	254.34	255.95	0.000032	0.22	42.42		0.035	0.040	0.05
TRMNC_01	14.0	SA_20Y_1.5H	12.69	253.19	256.28	254.49	256.29	0.000038	0.26	52.90		0.035	0.040	0.06
TRMNC_01	14.0	SA_20Y_2H	16.31	253.19	256.51	254.63	256.52	0.000043	0.30	60.26		0.035	0.040	0.06
TRMNC_01	14.0	SA_20Y_3H	22.32	253.19	256.80	254.74	256.80	0.000052	0.36	69.82		0.035	0.040	0.07
TRMNC_01	14.0	SA_20Y_4H	25.76	253.19	256.95	254.79	256.95	0.000057	0.38	74.91		0.035	0.040	0.07
TRMNC_01	14.0	SA_20Y_6H	26.27	253.19	257.00	254.80	257.00	0.000056	0.38	76.72		0.035	0.040	0.07
TRMNC_01	14.0	SA_20Y_10H	21.30	253.19	256.77	254.72	256.78	0.000050	0.34	68.93		0.035	0.040	0.07
TRMNC_01	14.0	SA_30Y_1H	12.40	253.19	256.24	254.49	256.24	0.000039	0.27	51.36		0.035	0.040	0.06
TRMNC_01	14.0	SA_30Y_1.5H	18.09	253.19	256.60	254.67	256.61	0.000046	0.32	63.17		0.035	0.040	0.07
TRMNC_01	14.0	SA_30Y_2H	22.79	253.19	256.85	254.75	256.85	0.000051	0.36	71.46		0.035	0.040	0.07
TRMNC_01	14.0	SA_30Y_3H	27.85	253.19	257.19	254.82	257.20	0.000049	0.37	83.65		0.035	0.040	0.07
TRMNC_01	14.0	SA_30Y_4H	33.70	253.19	257.36	254.91	257.37	0.000059	0.42	89.65		0.035	0.040	0.08
TRMNC_01	14.0	SA_30Y_6H	33.39	253.19	257.39	254.90	257.40	0.000056	0.41	90.88		0.035	0.040	0.07
TRMNC_01	14.0	SA_30Y_10H	15.69	253.19	256.52	254.60	256.52	0.000039	0.29	60.39		0.035	0.040	0.06
TRMNC_01	14.0	SA_50Y_1H	19.48	253.19	256.63	254.69	256.64	0.000051	0.34	64.27		0.035	0.040	0.07
TRMNC_01	14.0	SA_50Y_1.5H	26.76	253.19	257.02	254.81	257.03	0.000056	0.39	77.60		0.035	0.040	0.07
TRMNC_01	14.0	SA_50Y_2H	30.71	253.19	257.33	254.86	257.34	0.000051	0.39	88.59		0.035	0.040	0.07
TRMNC_01	14.0	SA_50Y_3H	29.07	253.19	257.52	254.84	257.53	0.000037	0.34	95.70		0.035	0.040	0.06
TRMNC_01	14.0	SA_50Y_4H	29.69	253.19	257.57	254.85	257.58	0.000036	0.34	97.65		0.035	0.040	0.06
TRMNC_01	14.0	SA_50Y_6H	30.24	253.19	257.59	254.86	257.60	0.000037	0.35	98.25		0.035	0.040	0.06
TRMNC_01	14.0	SA_50Y_10H	32.93	253.19	257.45	254.90	257.45	0.000051	0.40	92.90		0.035	0.040	0.07
TRMNC_01	14.0	SA_100Y_1H	26.25	253.19	257.17	254.80	257.18	0.000045	0.36	82.78		0.035	0.040	0.07
TRMNC_01	14.0	SA_100Y_1.5H	28.22	253.19	257.52	254.83	257.52	0.000035	0.33	95.50		0.035	0.040	0.06
TRMNC_01	14.0	SA_100Y_2H	23.62	253.19	257.62	254.76	257.62	0.000022	0.27	99.40		0.035	0.040	0.05
TRMNC_01	14.0	SA_100Y_3H	24.90	253.19	257.69	254.78	257.69	0.000023	0.28	101.87		0.035	0.040	0.05
TRMNC_01	14.0	SA_100Y_4H	25.24	253.19	257.72	254.78	257.72	0.000022	0.28	103.15		0.035	0.040	0.05
TRMNC_01	14.0	SA_100Y_6H	23.89	253.19	257.72	254.76	257.72	0.000020	0.26	103.05		0.035	0.040	0.05
TRMNC_01	14.0	SA_100Y_10H	27.81	253.19	257.63	254.82	257.63	0.000030	0.32	99.73		0.035	0.040	0.05
TRMNC_01	14.0	SA_200Y_1H	27.21	253.19	257.54	254.81	257.55	0.000031	0.32	96.45		0.035	0.040	0.06
TRMNC_01	14.0	SA_200Y_1.5H	22.71	253.19	257.67	254.74	257.67	0.000019	0.25	101.09		0.035	0.040	0.04
TRMNC_01	14.0	SA_200Y_2H	20.35	253.19	257.71	254.71	257.71	0.000015	0.22	102.84		0.035	0.040	0.04
TRMNC_01	14.0	SA_200Y_3H	20.29	253.19	257.77	254.71	257.77	0.000014	0.22	105.11		0.035	0.040	0.04
TRMNC_01	14.0	SA_200Y_4H	28.00	253.19	257.85	254.82	257.86	0.000024	0.29	108.23		0.035	0.040	0.05
TRMNC_01	14.0	SA_200Y_6H	33.70	253.19	257.89	254.91	257.89	0.000033	0.35	109.69		0.035	0.040	0.06
TRMNC_01	14.0	SA_200Y_10H	30.00	253.19	257.79	254.86	257.79	0.000029	0.32	105.72		0.035	0.040	0.05
TRMNC_01	14.0	SA_500Y_1H	19.38	253.19	257.68	254.69	257.68	0.000014	0.22	101.75		0.035	0.040	0.04
TRMNC_01	14.0	SA_500Y_1.5H	21.95	253.19	257.80	254.73	257.80	0.000015	0.23	106.35		0.035	0.040	0.04
TRMNC_01	14.0	SA_500Y_2H	34.37	253.19	257.91	254.91	257.92	0.000034	0.35	110.60		0.035	0.040	0.06
TRMNC_01	14.0	SA_500Y_3H	42.78	253.19	257.98	255.03	257.99	0.000049	0.43	113.31		0.035	0.040	0.07
TRMNC_01	14.0	SA_500Y_4H	45.96	253.19	258.01	255.06	258.02	0.000054	0.45	114.44		0.035	0.040	0.07
TRMNC_01	14.0	SA_500Y_6H	46.63	253.19	258.02	255.07	258.03	0.000055	0.46	114.81		0.035	0.040	0.08
TRMNC_01	14.0	SA_500Y_10H	43.23	253.19	257.98	255.03	257.99	0.000050	0.43	113.04		0.035	0.040	0.07
TRMNC_01	14.0	EV_151100	16.22	253.19	256.53	254.63	256.54	0.000041	0.29	60.97		0.035	0.040	0.06

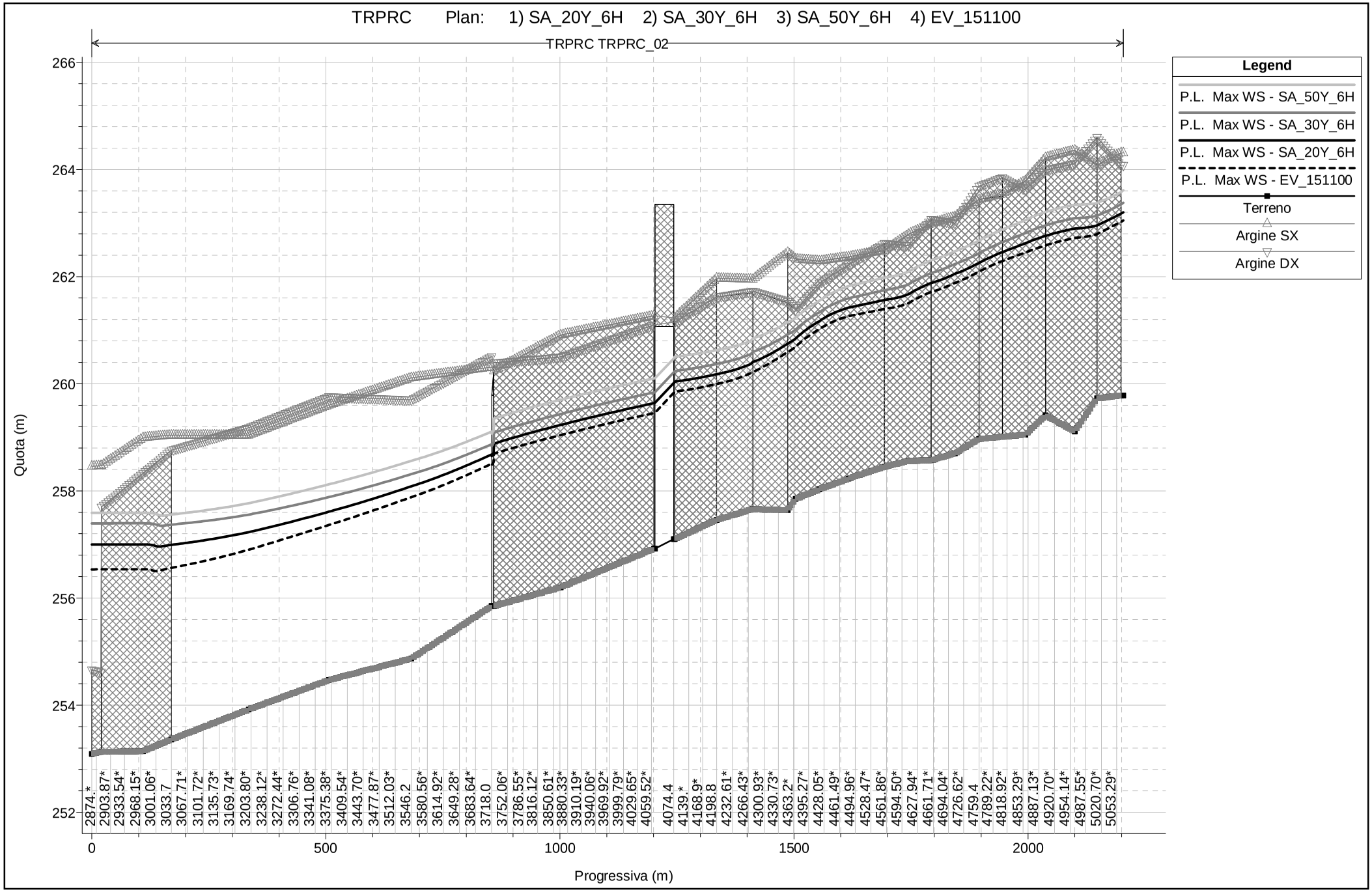
2.
PROFILI LONGITUDINALI DI PELO LIBERO
(massimo tirante idrico)

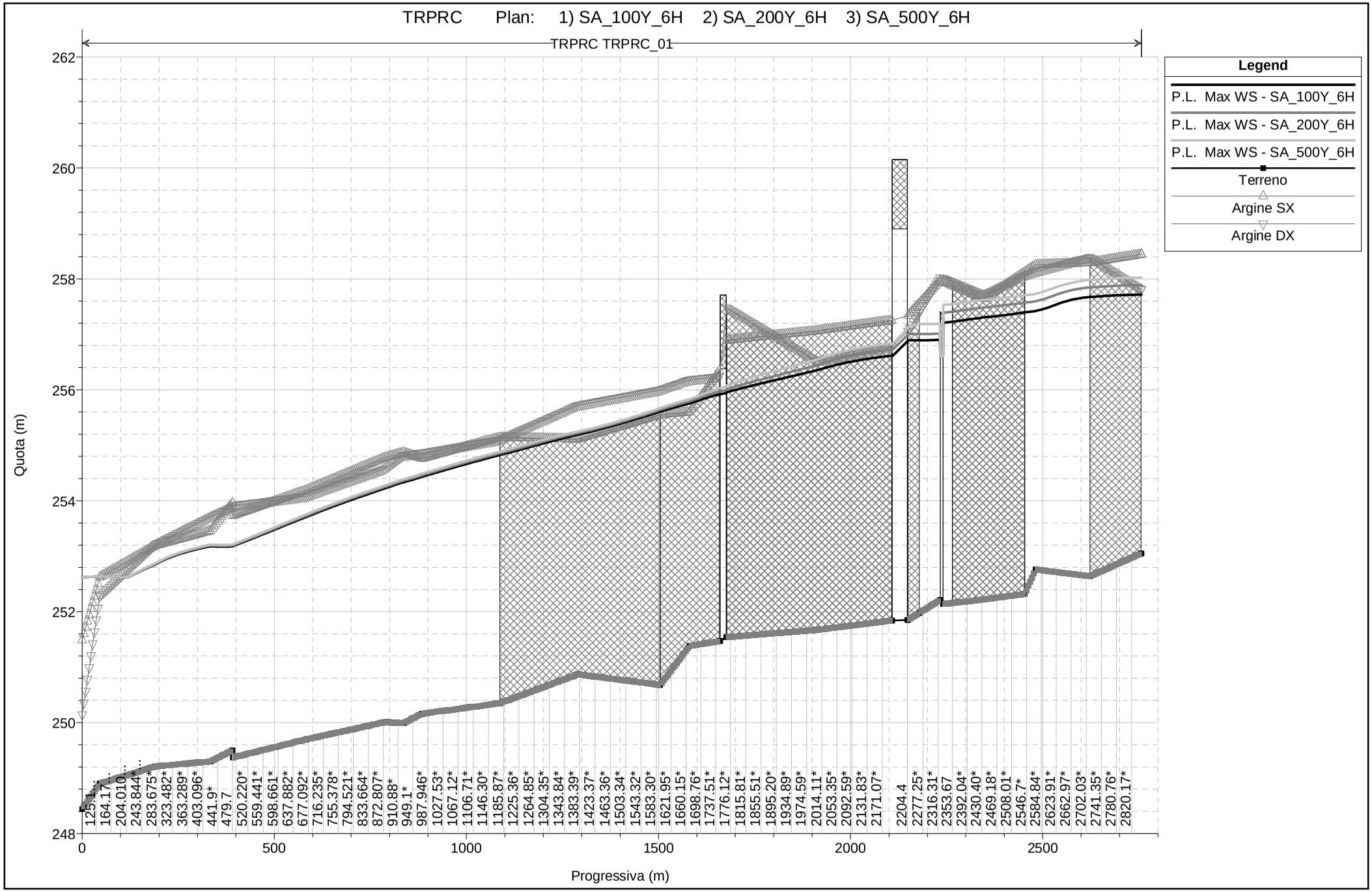
TRPRC

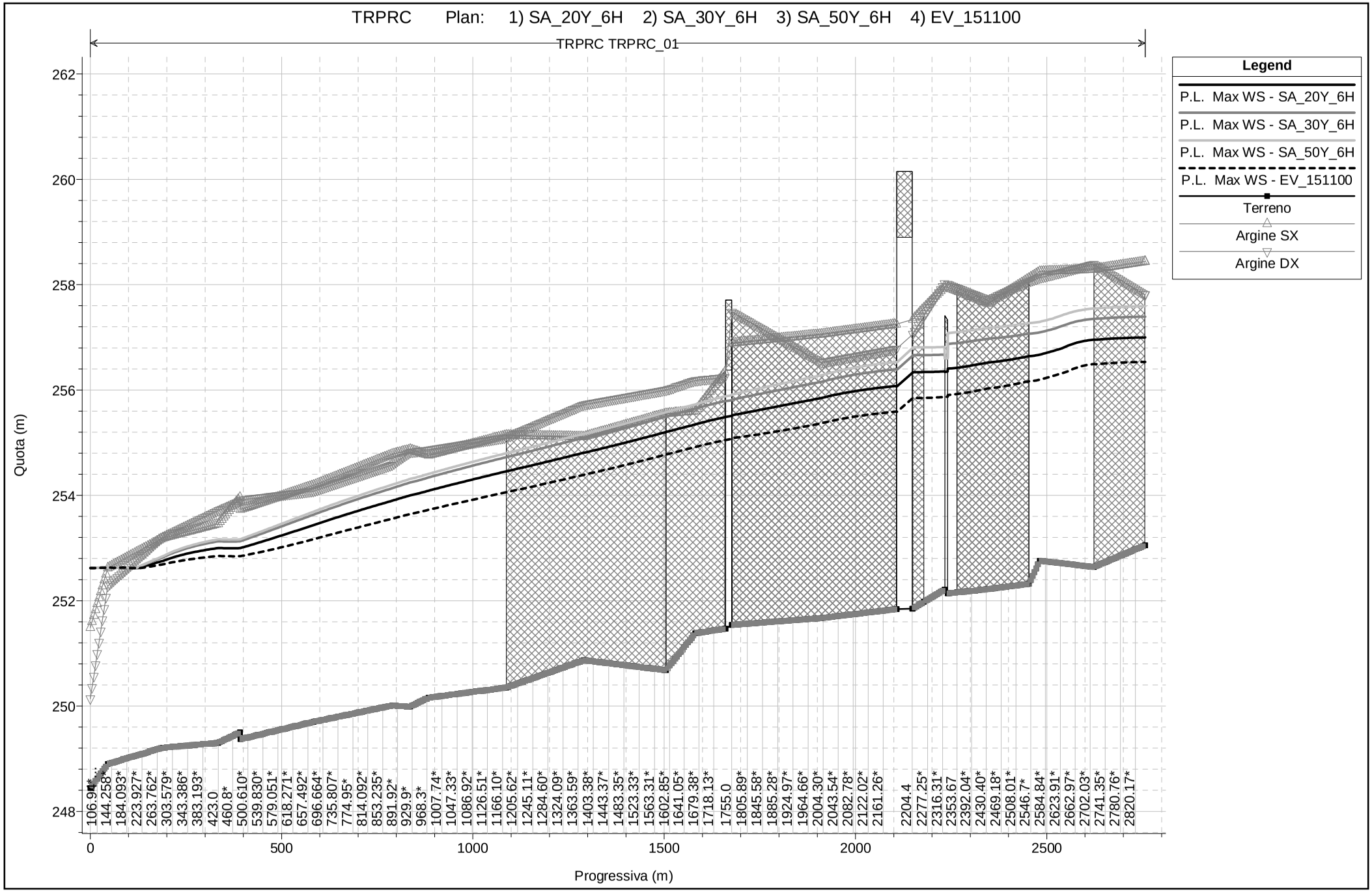

TRPRC Plan: 1) SA_100Y_4H 2) SA_200Y_4H 3) SA_500Y_4H
TRPRC TRPRC_02
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
266
264
262
260
258
256
254
252
0
500
1000
1500
2000
2874.*
2903.87*
2938.48*
2968.15*
3001.06*
3033.7
3067.71*
3101.72*
3135.73*
3169.74*
3203.80*
3238.12*
3272.44*
3306.76*
3341.08*
3375.38*
3409.54*
3443.70*
3477.87*
3512.03*
3546.2
3580.56*
3614.92*
3649.28*
3683.64*
3718.0
3752.06*
3786.55*
3821.05*
3855.54*
3885.31*
3920.15*
3950.01*
3984.86*
4014.72*
4044.59*
4074.4
4139.*
4168.9*
4203.63*
4237.45*
4271.26*
4305.9*
4335.7*
4367.4
4399.91*
4432.83*
4466.27*
4499.75*
4533.26*
4566.52*
4599.17*
4632.8*
4666.33*
4698.66*
4731.30*
4764.37*
4794.19*
4828.74*
4863.02*
4896.77*
4930.26*
4963.7
4997.09*
5030.01*
5062.6


TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) EV_151100
TRPRC TRPRC_02
Legend
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
266
264
262
260
258
256
254
252
0
500
1000
1500
2000
2874.*
2903.87*
2933.54*
2968.15*
3001.06*
3033.7
3067.71*
3101.72*
3135.73*
3169.74*
3203.80*
3238.12*
3272.44*
3306.76*
3341.08*
3375.38*
3409.54*
3443.70*
3477.87*
3512.03*
3546.2
3580.56*
3614.92*
3649.28*
3683.64*
3718.0
3752.06*
3786.55*
3816.12*
3850.61*
3880.33*
3910.19*
3940.06*
3969.92*
3999.79*
4029.65*
4059.52*
4074.4
4139.*
4168.9*
4198.8
4232.61*
4266.43*
4300.93*
4330.73*
4363.2*
4395.27*
4428.05*
4461.49*
4494.96*
4528.47*
4561.86*
4594.50*
4627.94*
4661.71*
4694.04*
4726.62*
4759.4
4789.22*
4818.92*
4853.29*
4887.13*
4920.70*
4954.14*
4987.55*
5020.70*
5053.29*

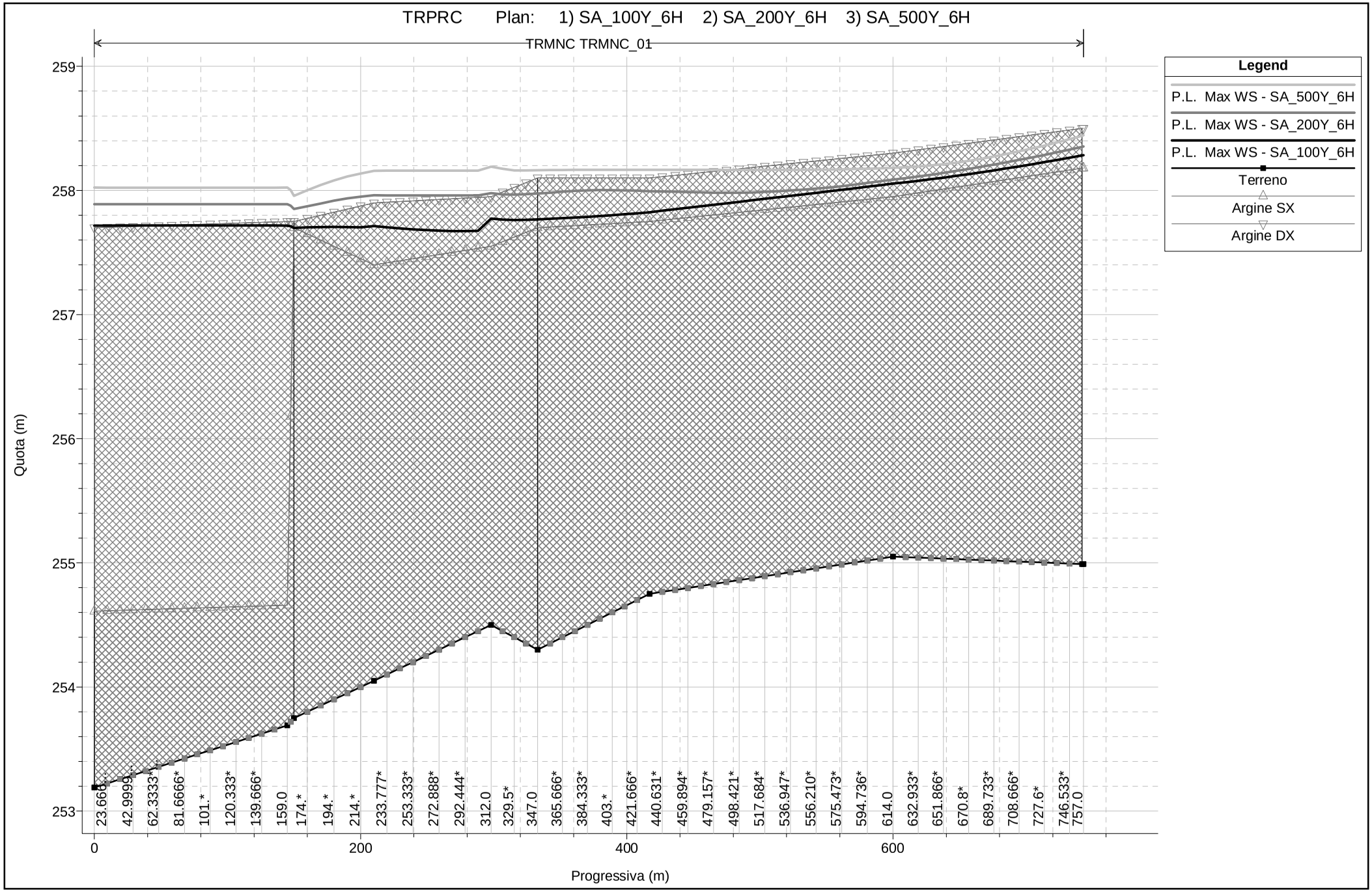

TRPRC Plan: 1) SA_100Y_6H 2) SA_200Y_6H 3) SA_500Y_6H
TRPRC TRPRC_02
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
266
264
262
260
258
256
254
252
0
500
1000
1500
2000
2874.*
2903.87*
2938.48*
2968.15*
3001.06*
3033.7
3067.71*
3101.72*
3135.73*
3169.74*
3203.80*
3238.12*
3272.44*
3306.76*
3341.08*
3375.38*
3409.54*
3443.70*
3477.87*
3512.03*
3546.2
3580.56*
3614.92*
3649.28*
3683.64*
3718.0
3752.06*
3786.55*
3821.05*
3855.54*
3885.31*
3920.15*
3950.01*
3984.86*
4014.72*
4044.59*
4074.4
4139.*
4168.9*
4203.63*
4237.45*
4271.26*
4305.9*
4335.7*
4367.4
4399.91*
4432.83*
4466.27*
4499.75*
4533.26*
4566.52*
4599.17*
4632.8*
4666.33*
4698.66*
4731.30*
4764.37*
4794.19*
4828.74*
4863.02*
4896.77*
4930.26*
4963.7
4997.09*
5030.01*
5062.6

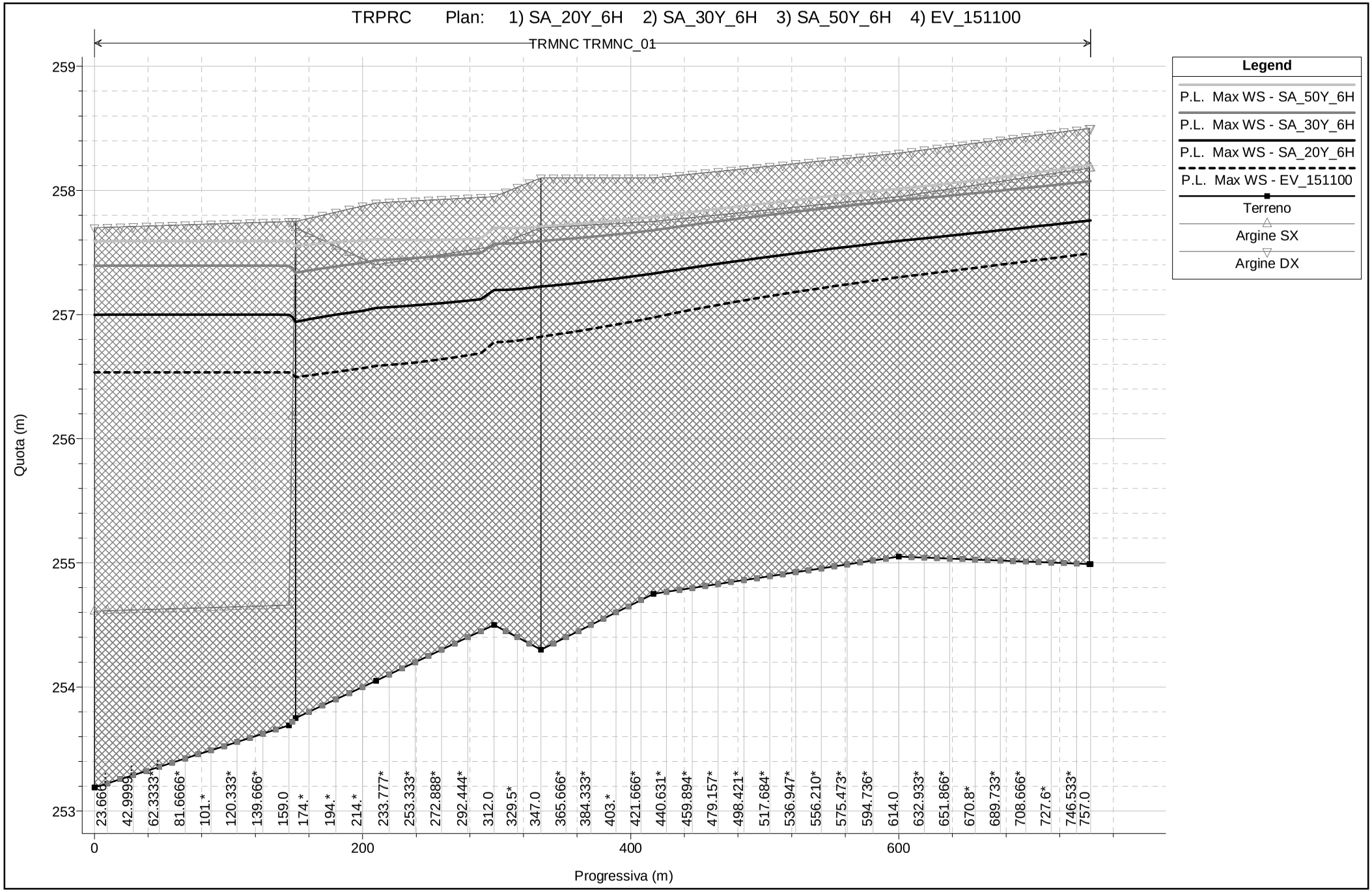

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) EV_151100
TRPRC TRPRC_02
Legend
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
266
264
262
260
258
256
254
252
0
500
1000
1500
2000
2874.*
2903.87*
2933.54*
2968.15*
3001.06*
3033.7
3067.71*
3101.72*
3135.73*
3169.74*
3203.80*
3238.12*
3272.44*
3306.76*
3341.08*
3375.38*
3409.54*
3443.70*
3477.87*
3512.03*
3546.2
3580.56*
3614.92*
3649.28*
3683.64*
3718.0
3752.06*
3786.55*
3816.12*
3850.61*
3880.33*
3910.19*
3940.06*
3969.92*
3999.79*
4029.65*
4059.52*
4074.4
4139.*
4168.9*
4198.8
4232.61*
4266.43*
4300.93*
4330.73*
4363.2*
4395.27*
4428.05*
4461.49*
4494.96*
4528.47*
4561.86*
4594.50*
4627.94*
4661.71*
4694.04*
4726.62*
4759.4
4789.22*
4818.92*
4853.29*
4887.13*
4920.70*
4954.14*
4987.55*
5020.70*
5053.29*


TRPRC Plan: 1) SA_100Y_6H 2) SA_200Y_6H 3) SA_500Y_6H
TRPRC TRPRC_01
Legend
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_500Y_6H
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
262
260
258
256
254
252
250
248
0
500
1000
1500
2000
2500


TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) EV_151100
TRPRC TRPRC_01
Legend
P.L. Max WS - SA_20Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - EV_151100
Terreno
Argine SX
Argine DX
Quota (m)
Progressiva (m)
262
260
258
256
254
252
250
248
0
500
1000
1500
2000
2500
106.94*
144.258*
184.093*
223.927*
263.762*
303.579*
343.386*
383.193*
423.0
460.8*
500.610*
539.830*
579.051*
618.271*
657.492*
696.664*
735.807*
774.95*
814.092*
853.235*
891.92*
929.9*
968.3*
1007.74*
1047.33*
1086.92*
1126.51*
1166.10*
1205.62*
1245.11*
1284.60*
1324.09*
1363.59*
1403.38*
1443.37*
1483.35*
1523.33*
1563.31*
1602.85*
1641.05*
1679.38*
1718.13*
1755.0
1805.89*
1845.58*
1885.28*
1924.97*
1964.66*
2004.30*
2043.54*
2082.78*
2122.02*
2161.26*
2204.4
2277.25*
2316.31*
2353.67
2392.04*
2430.40*
2469.18*
2508.01*
2546.7*
2584.84*
2623.91*
2662.97*
2702.03*
2741.35*
2780.76*
2820.17*

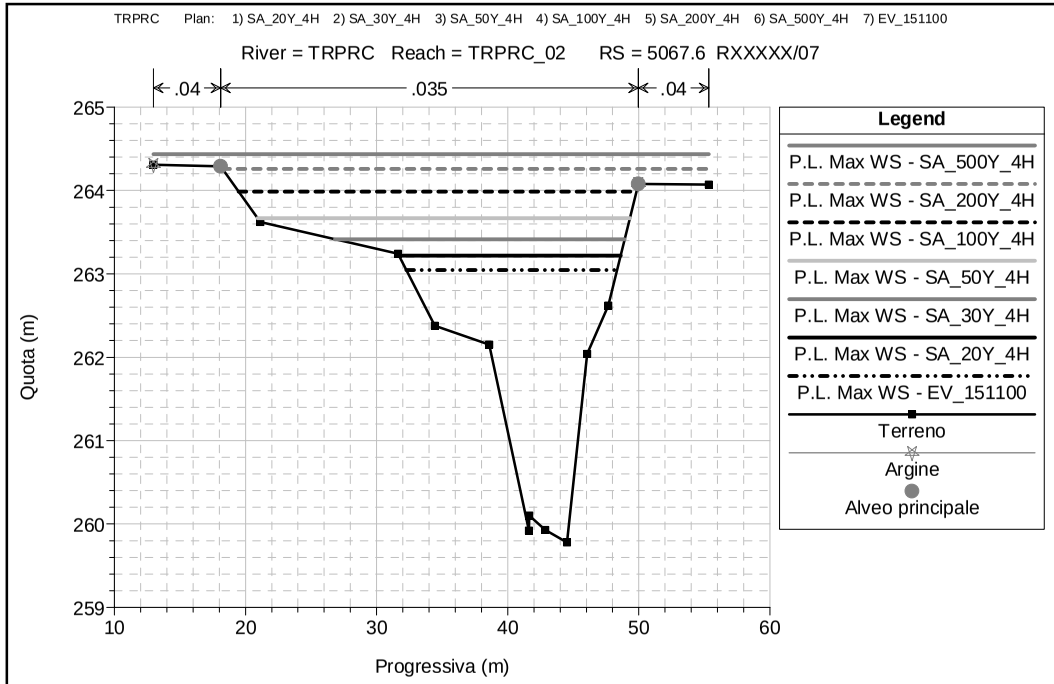
FOMNC

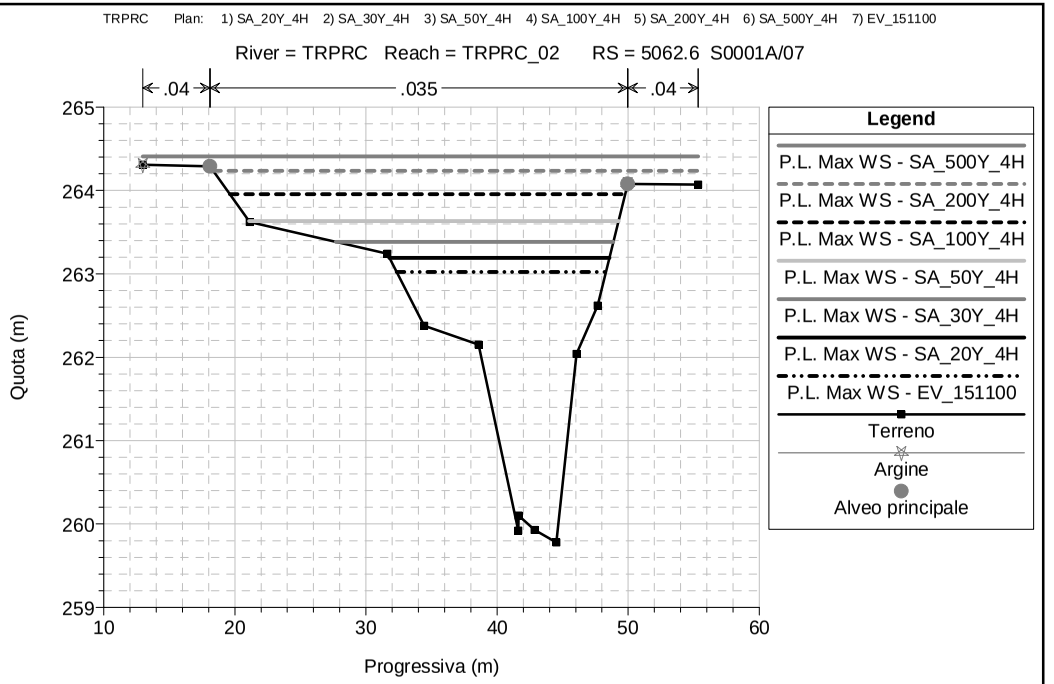

TRPRC Plan: 1) SA_100Y_6H 2) SA_200Y_6H 3) SA_500Y_6H
TRMNC TRMNC_01
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
Terreno
Argine SX
Argine DX
Quota (m)
259
258
257
256
255
254
253
Progressiva (m)
0
200
400
600
23.666*
42.9999*
62.3333*
81.6666*
101.*
120.333*
139.666*
159.0
174.*
194.*
214.*
233.777*
253.333*
272.888*
292.444*
312.0
329.5*
347.0
365.666*
384.333*
403.*
421.666*
440.631*
459.894*
479.157*
498.421*
517.684*
536.947*
556.210*
575.473*
594.736*
614.0
632.933*
651.866*
670.8*
689.733*
708.666*
727.6*
746.533*
757.0

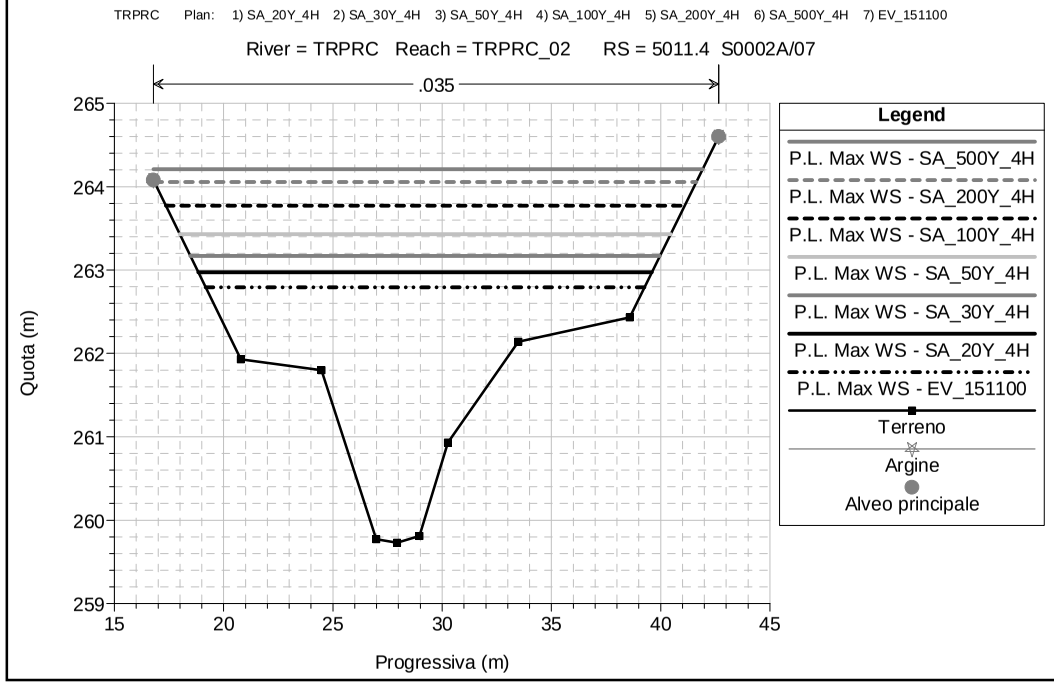

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) EV_151100
TRMNC TRMNC_01
Legend
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine SX
Argine DX
Quota (m)
259
258
257
256
255
254
253
Progressiva (m)
0
200
400
600
23.666*
42.9999*
62.3333*
81.6666*
101.*
120.333*
139.666*
159.0
174.*
194.*
214.*
233.777*
253.333*
272.888*
292.444*
312.0
329.5*
347.0
365.666*
384.333*
403.*
421.666*
440.631*
459.894*
479.157*
498.421*
517.684*
536.947*
556.210*
575.473*
594.736*
614.0
632.933*
651.866*
670.8*
689.733*
708.666*
727.6*
746.533*
757.0

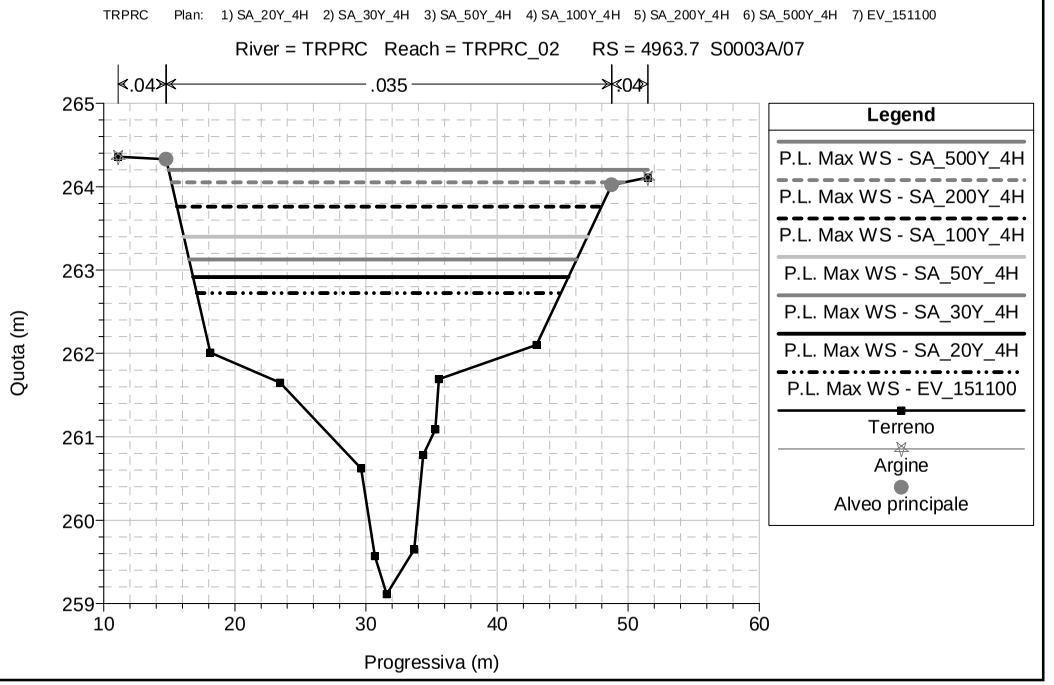
3.
SEZIONI TRASVERSALI (istante di massimo tirante idrico)

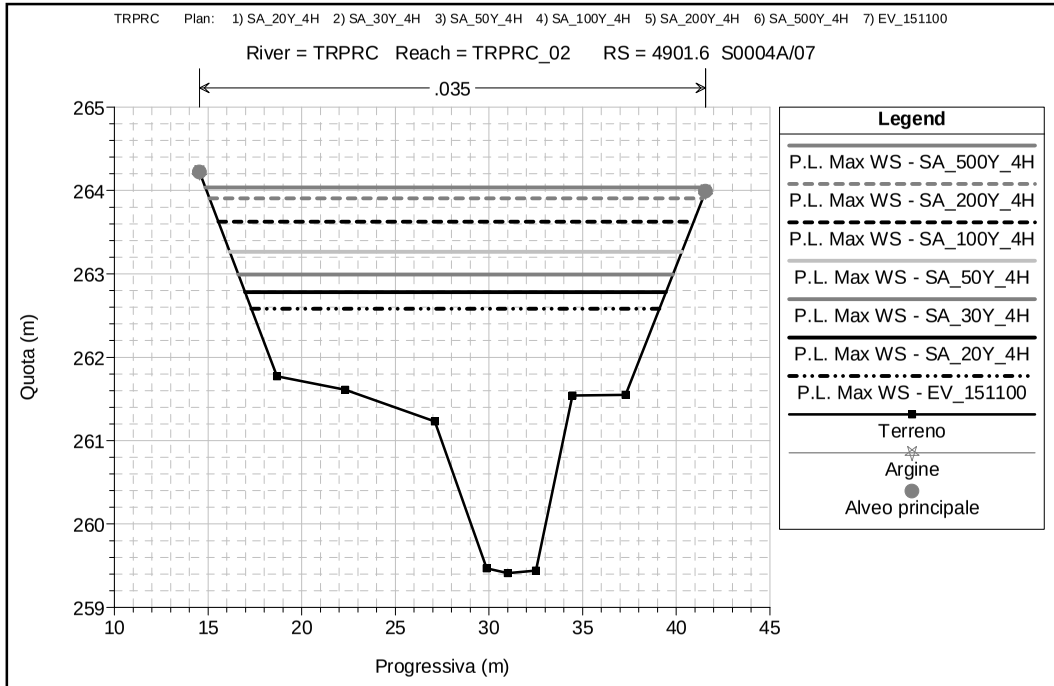
TRPRC

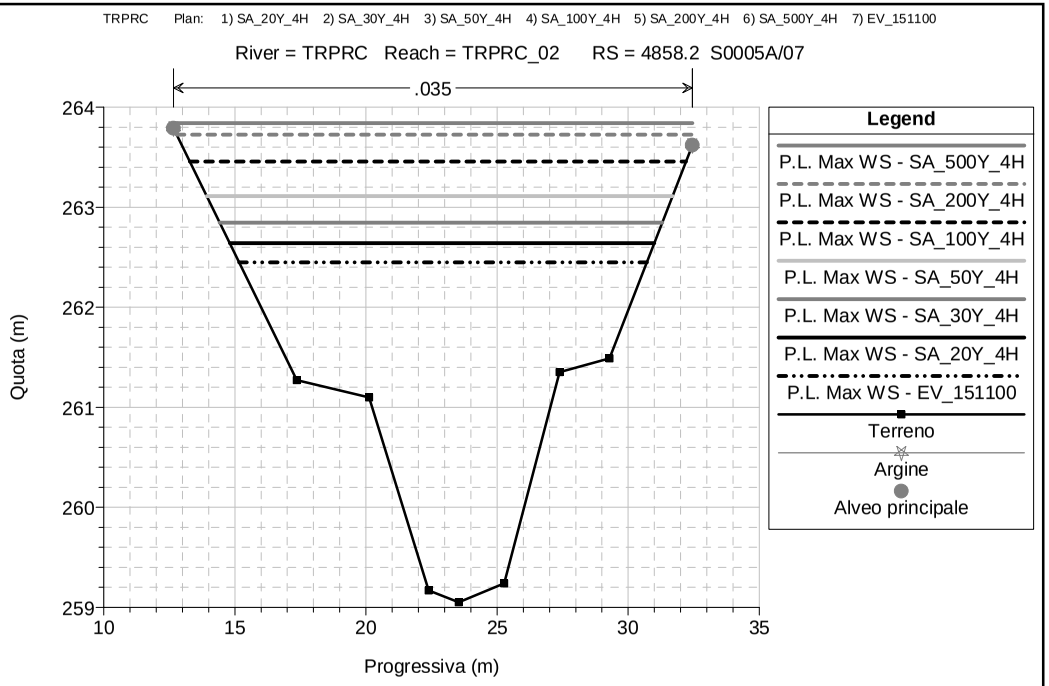

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 5067.6 RXXXXX/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

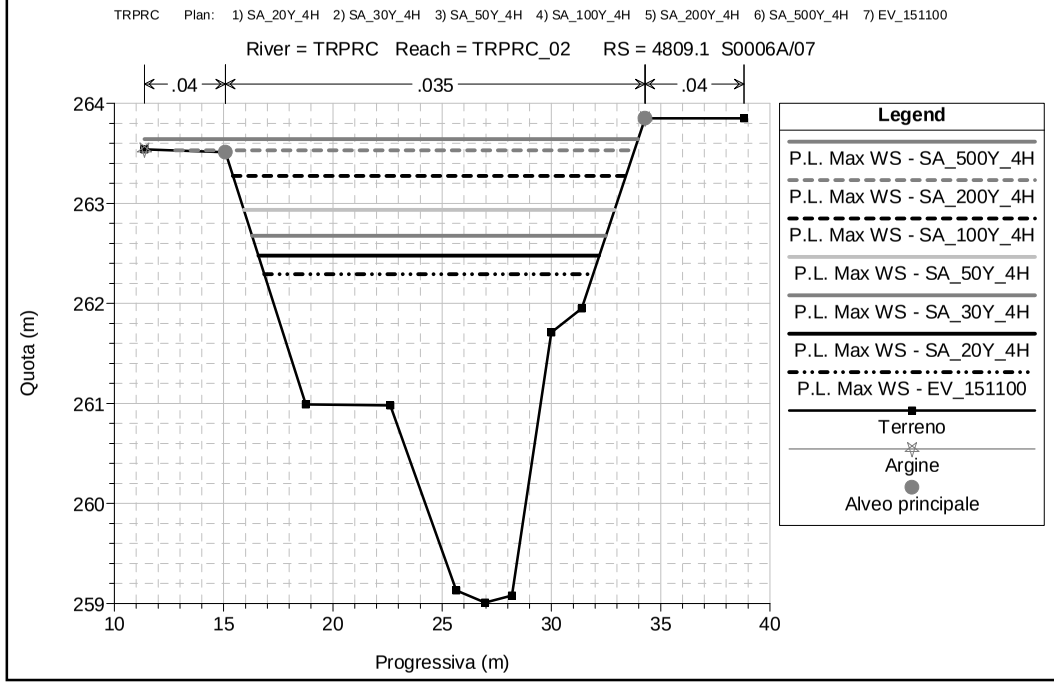

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 5062.6 S0001A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

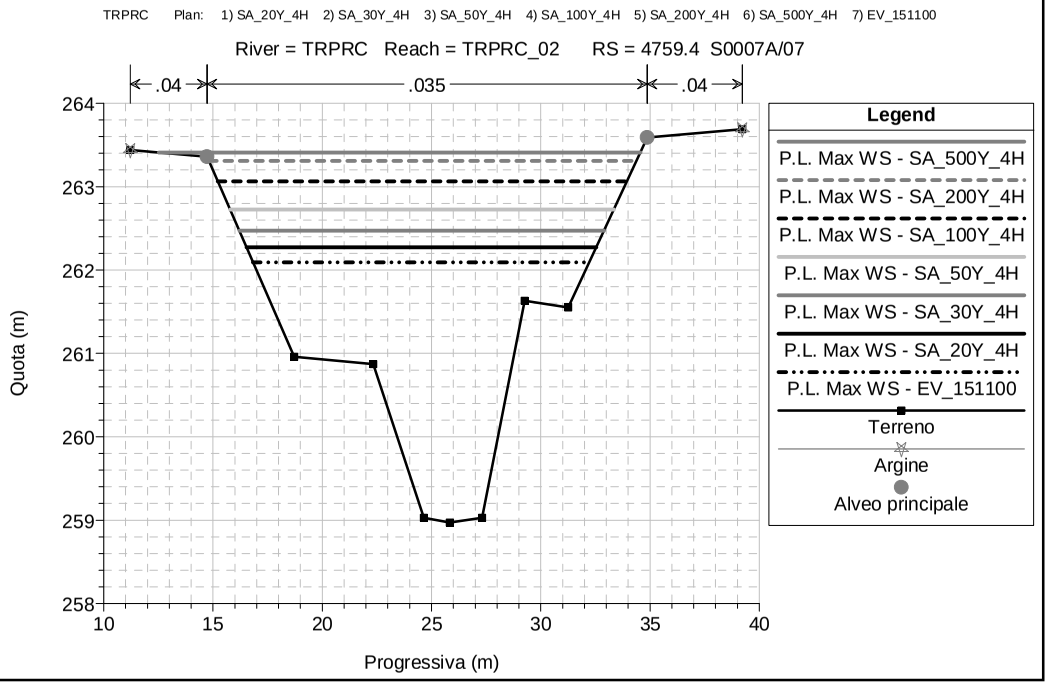

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 5011.4 S0002A/07
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

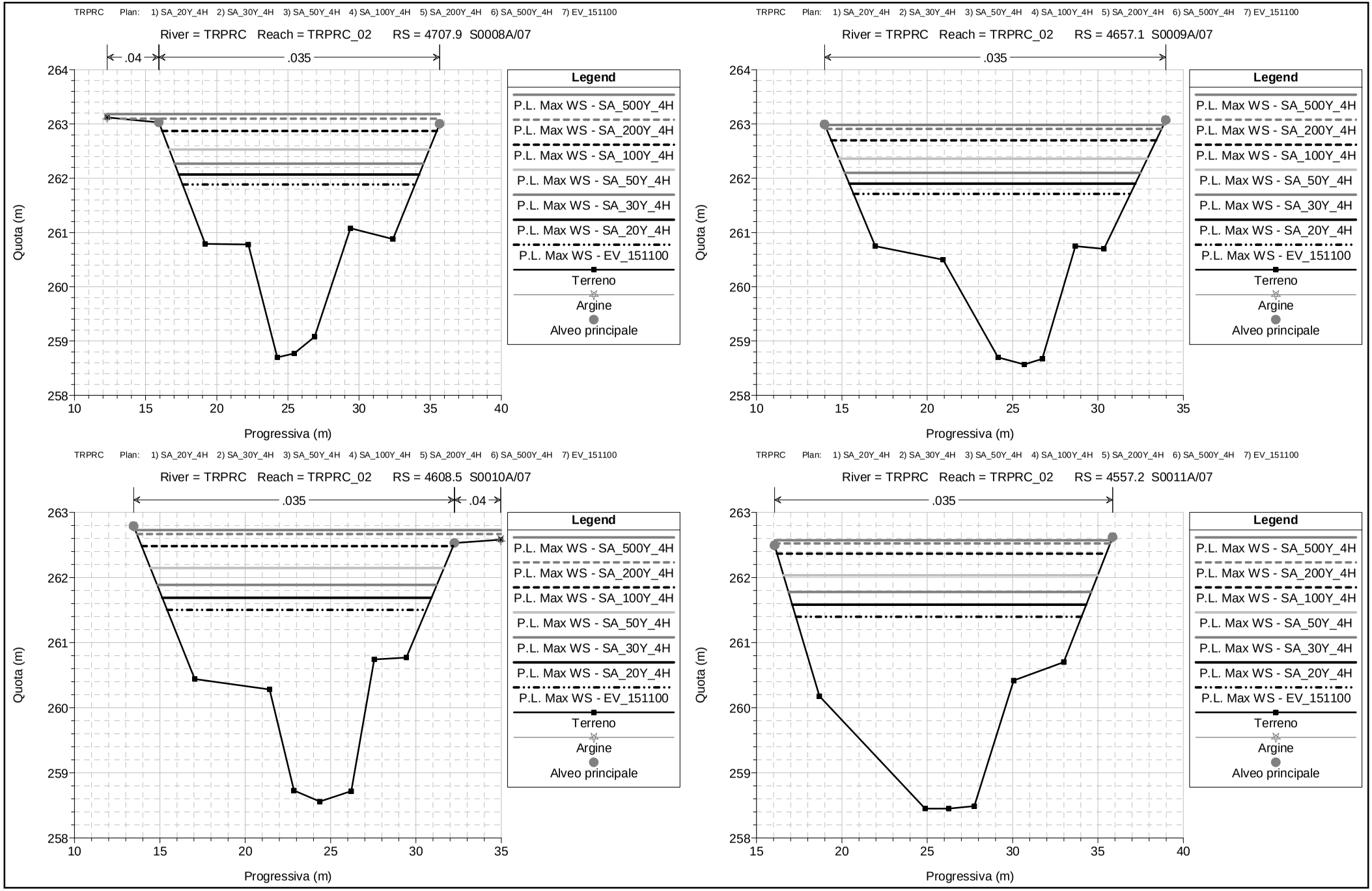

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4963.7 S0003A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

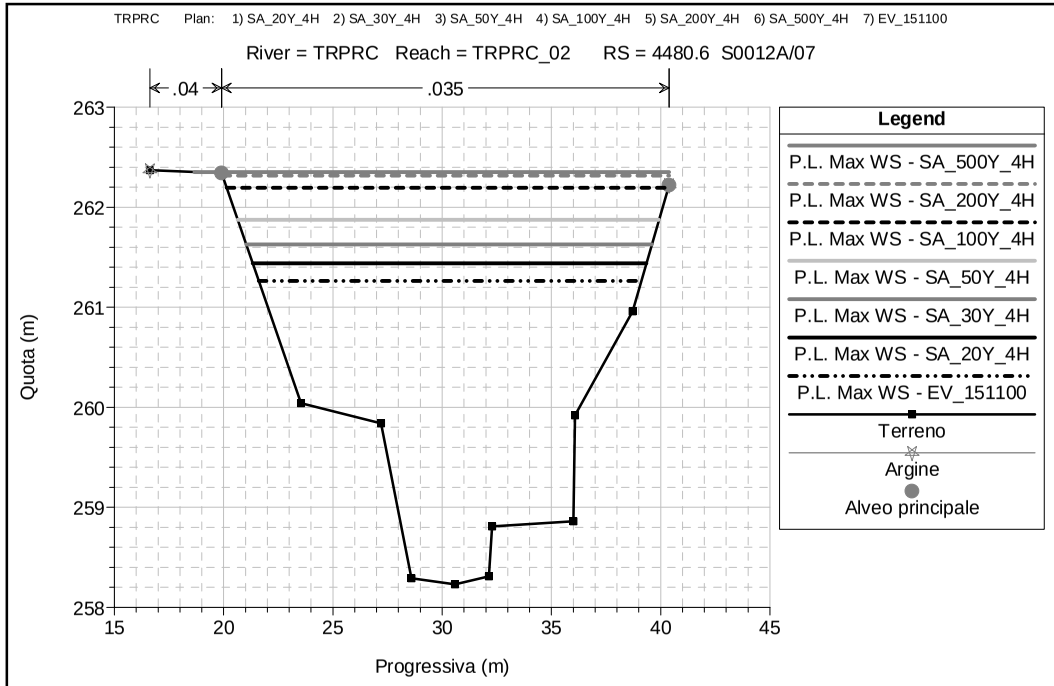

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4901.6 S0004A/07
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

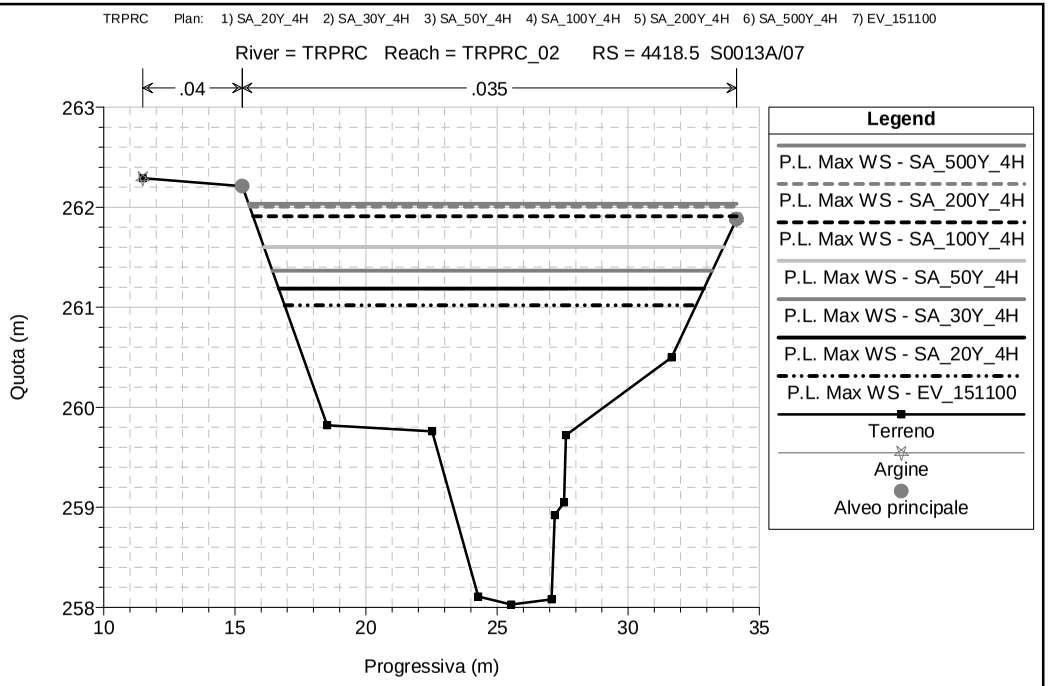

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4858.2 S0005A/07
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

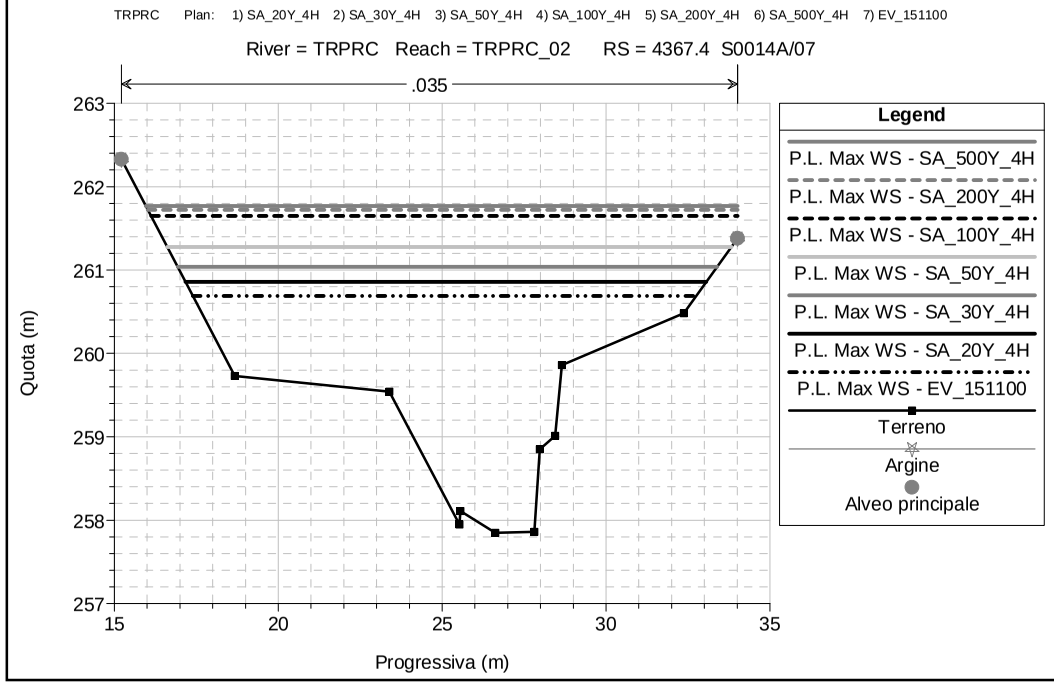

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4809.1 S0006A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

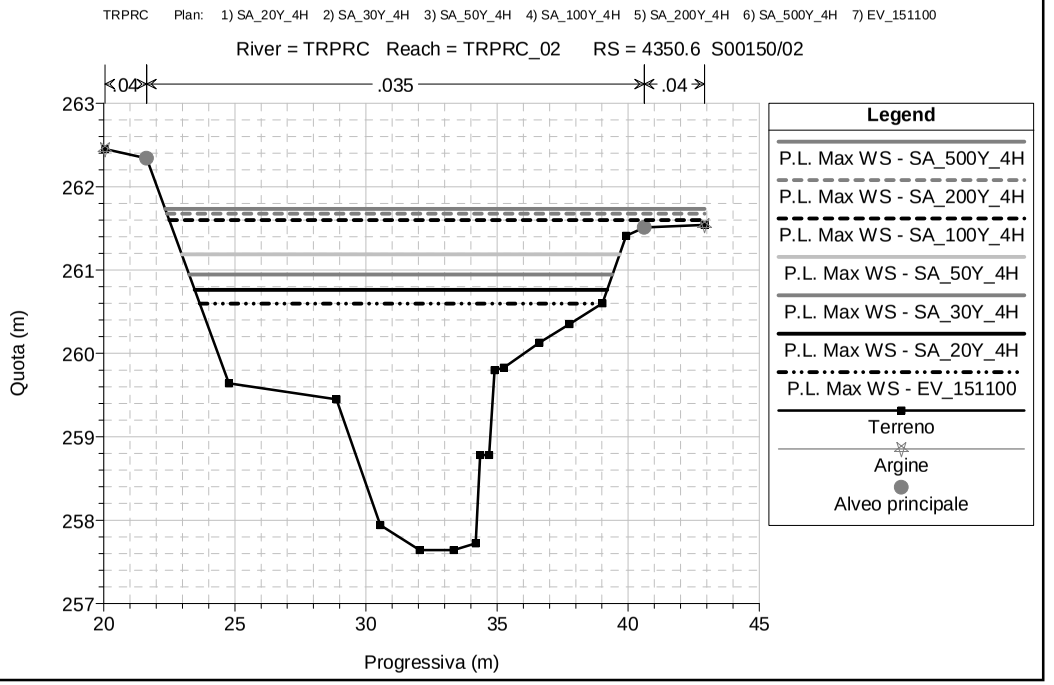

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4759.4 S0007A/07
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

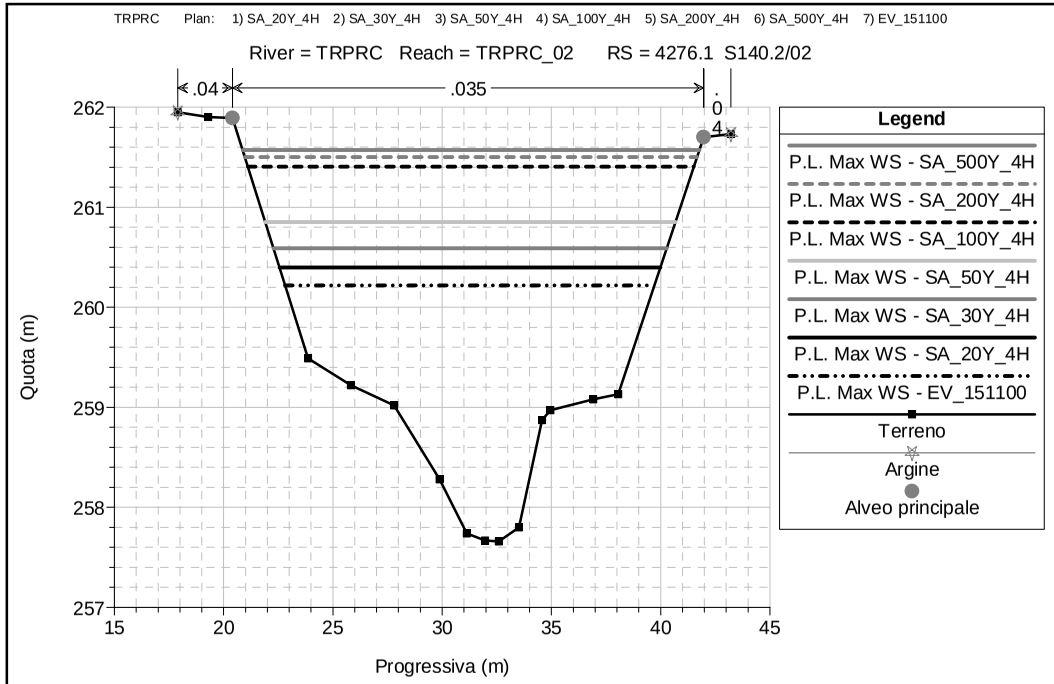

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4707.9 S0008A/07
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4657.1 S0009A/07
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4608.5 S0010A/07
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4557.2 S0011A/07
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

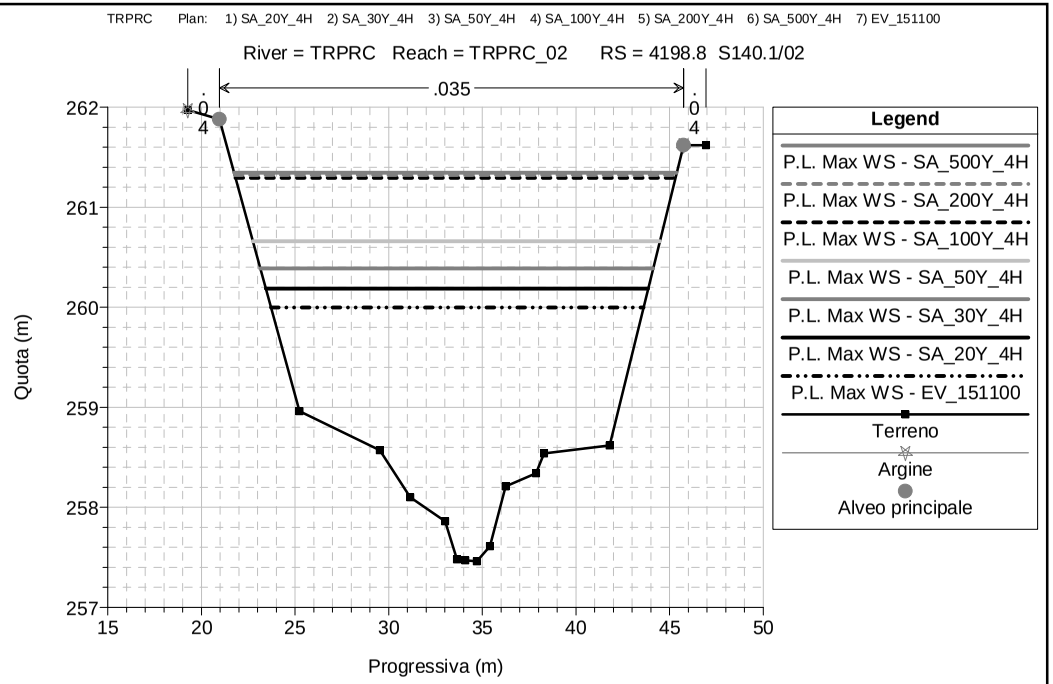

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4480.6 S0012A/07
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

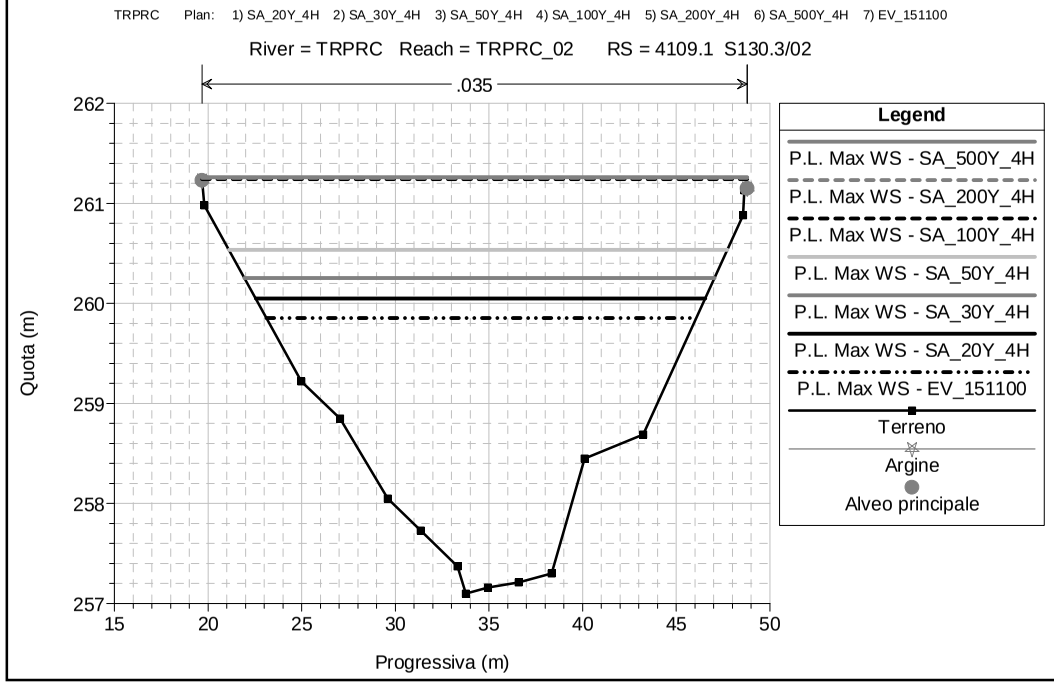

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4418.5 S0013A/07
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

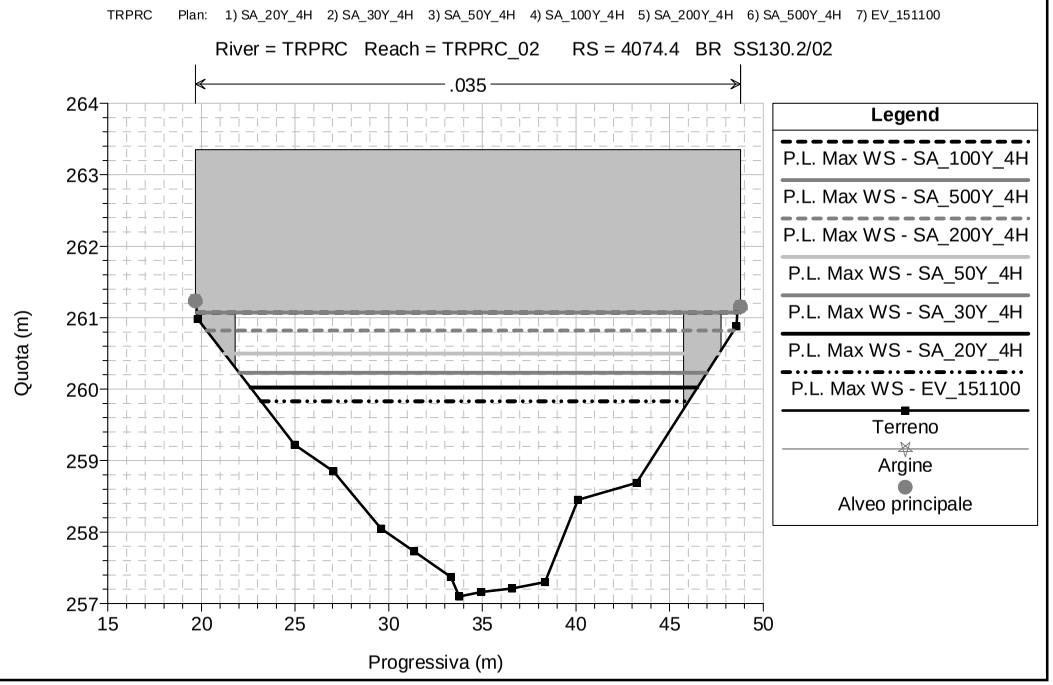

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4367.4 S0014A/07
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

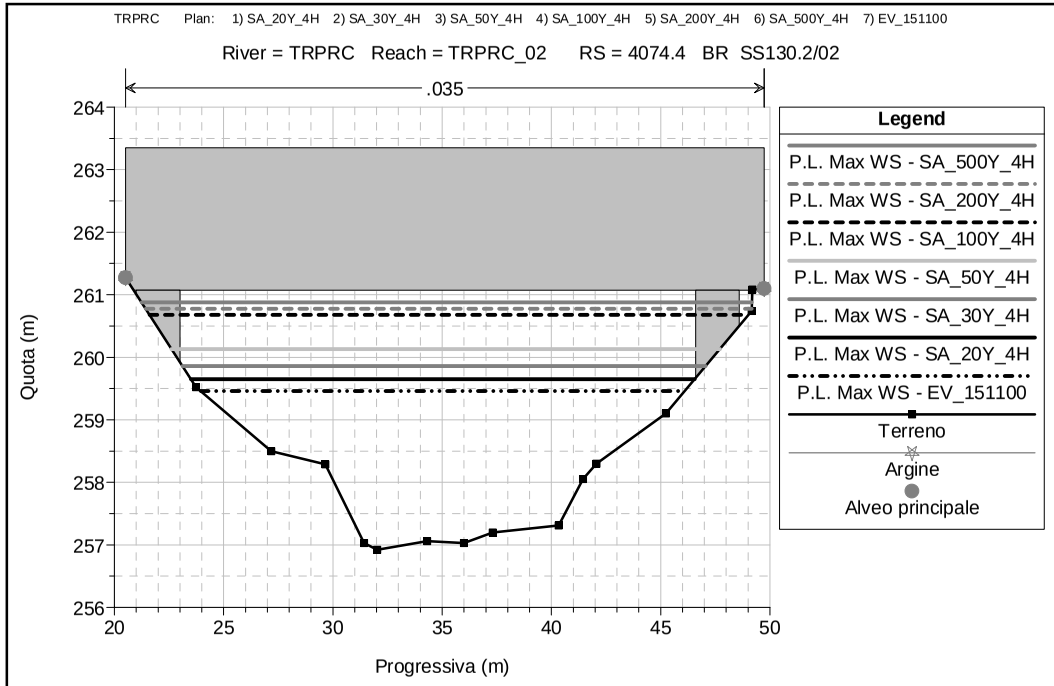

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4350.6 S00150/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

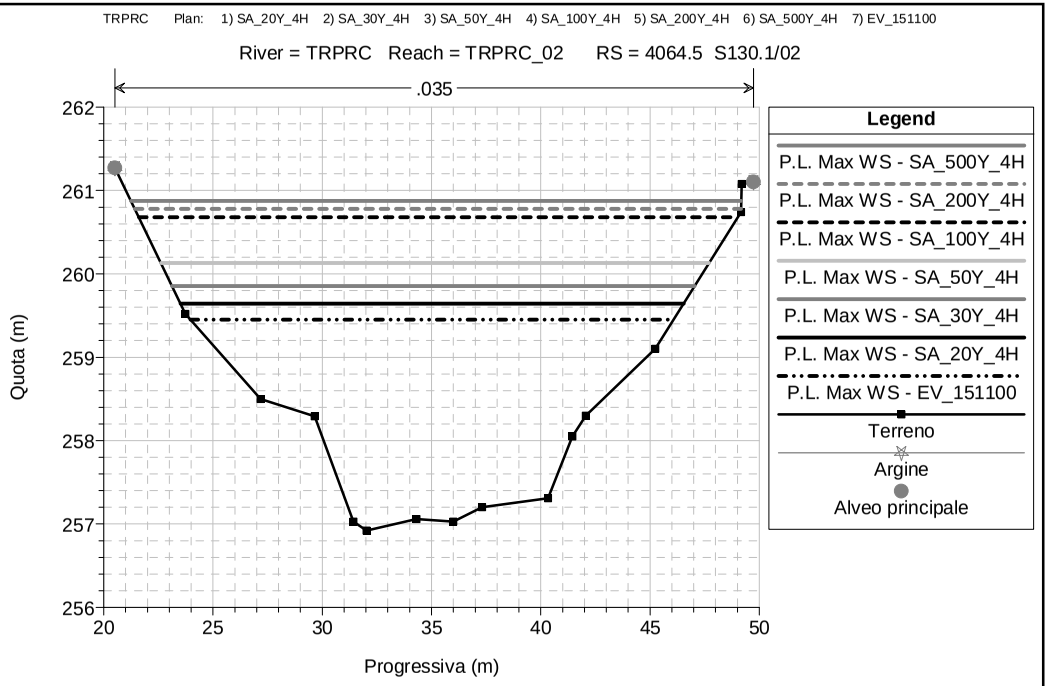

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4276.1 S140.2/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

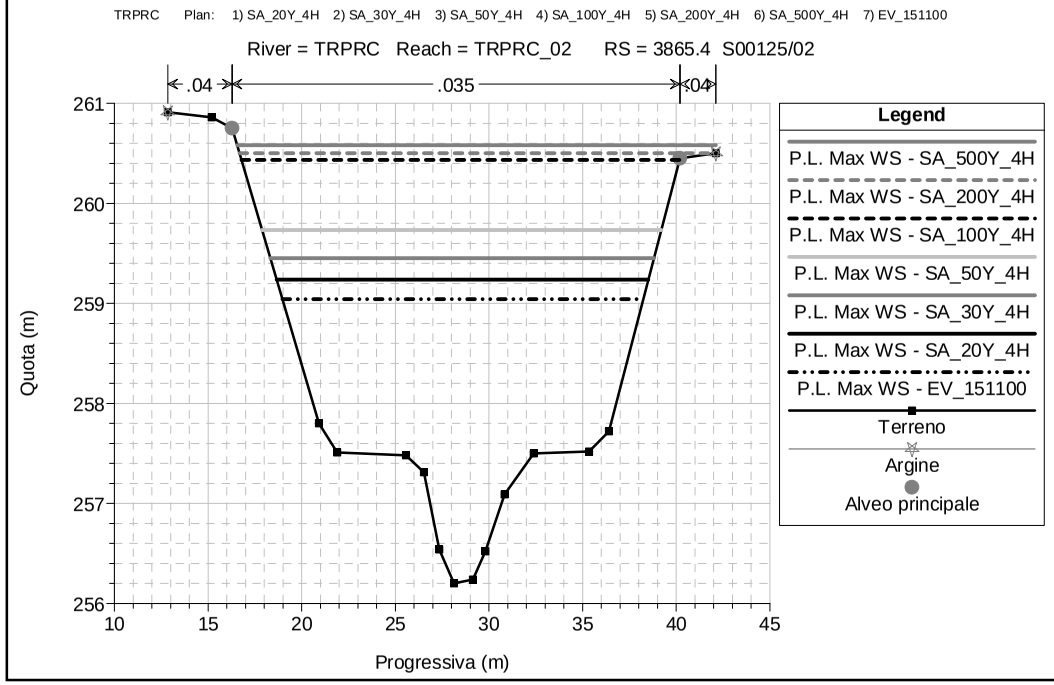

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4198.8 S140.1/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

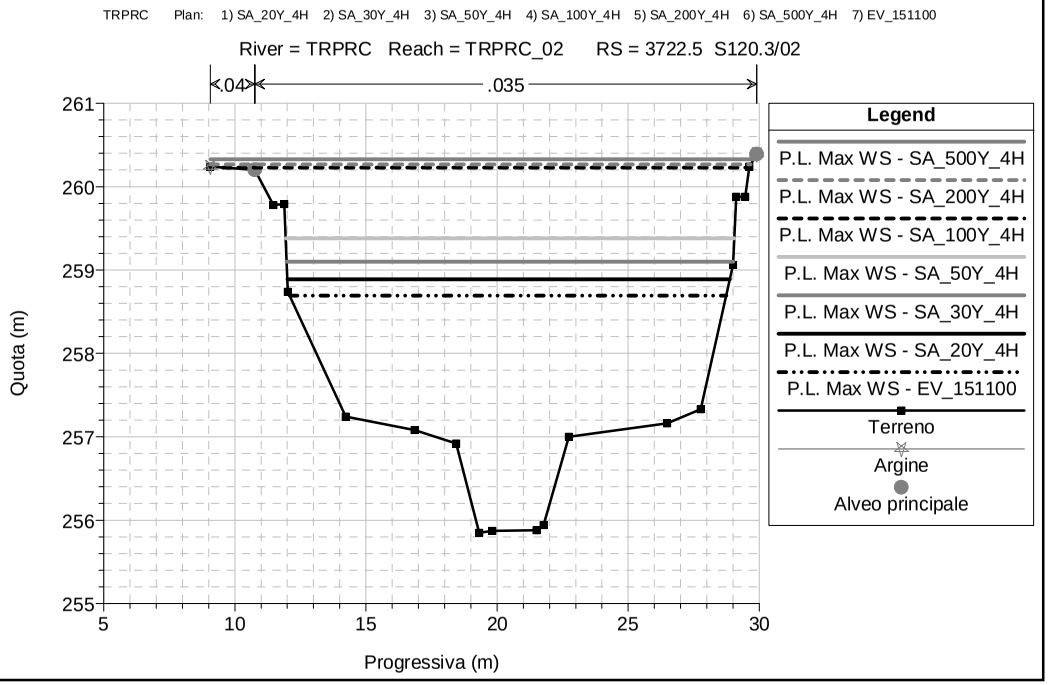

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4109.1 S130.3/02
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

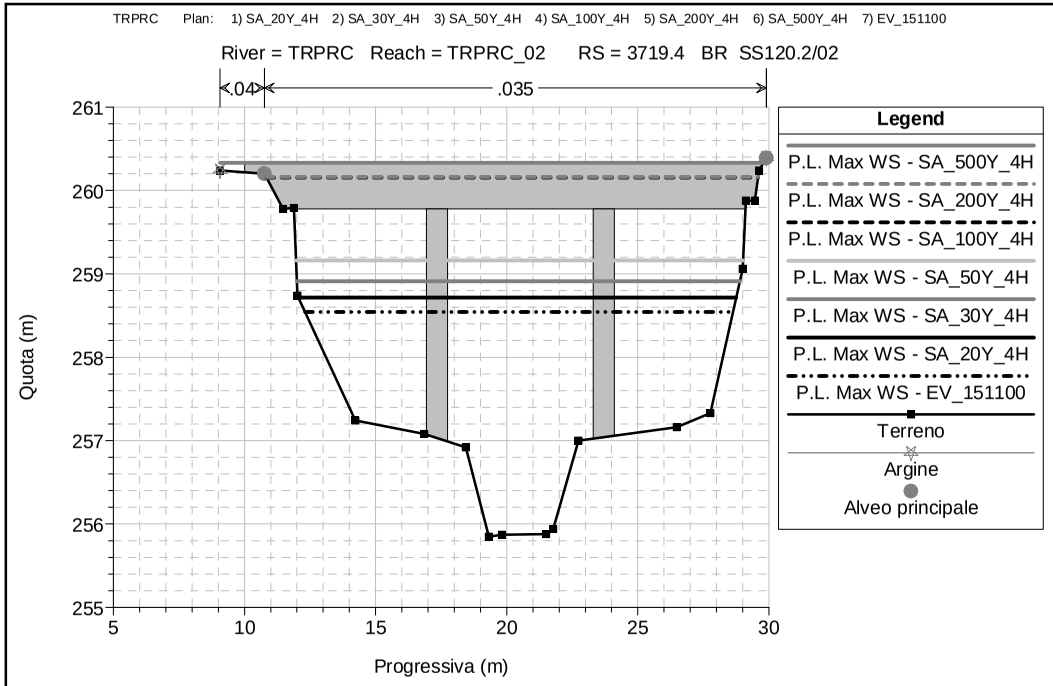

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4074.4 BR SS130.2/02
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

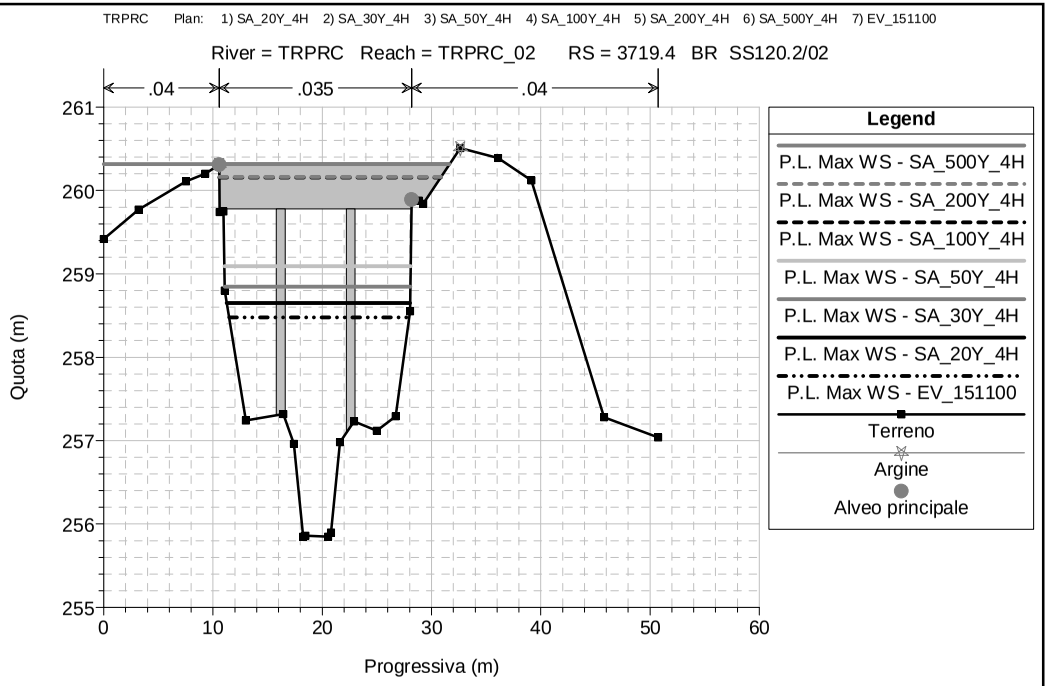

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4074.4 BR SS130.2/02
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale


TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 4064.5 S130.1/02
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale


TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 3865.4 S00125/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale


TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 3722.5 S120.3/02
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale


TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 3719.4 BR SS120.2/02
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale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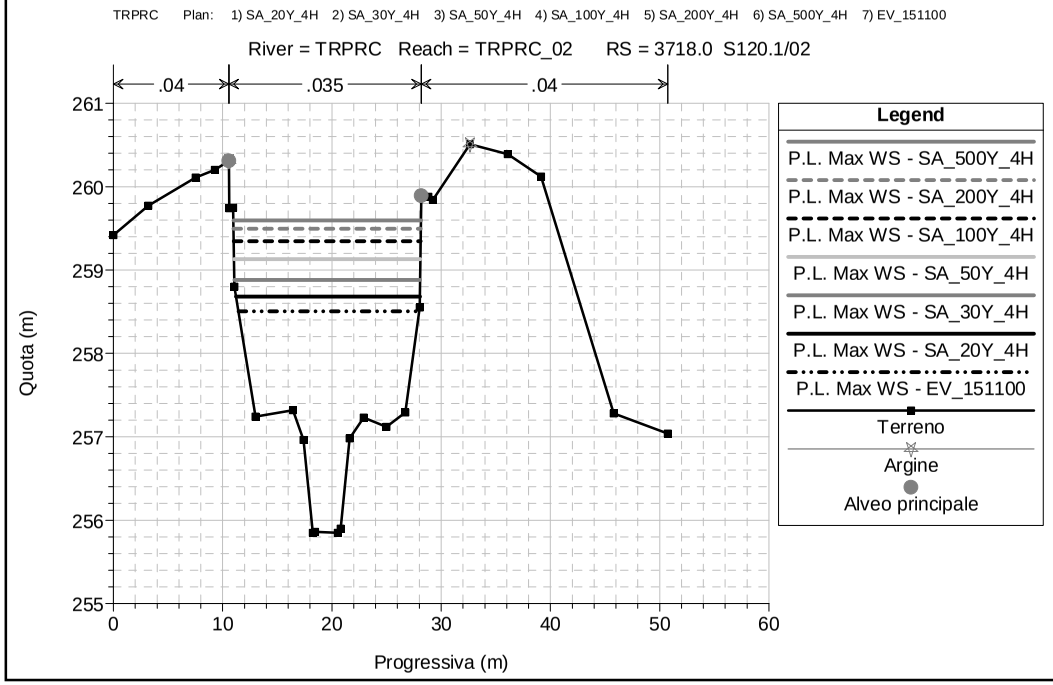
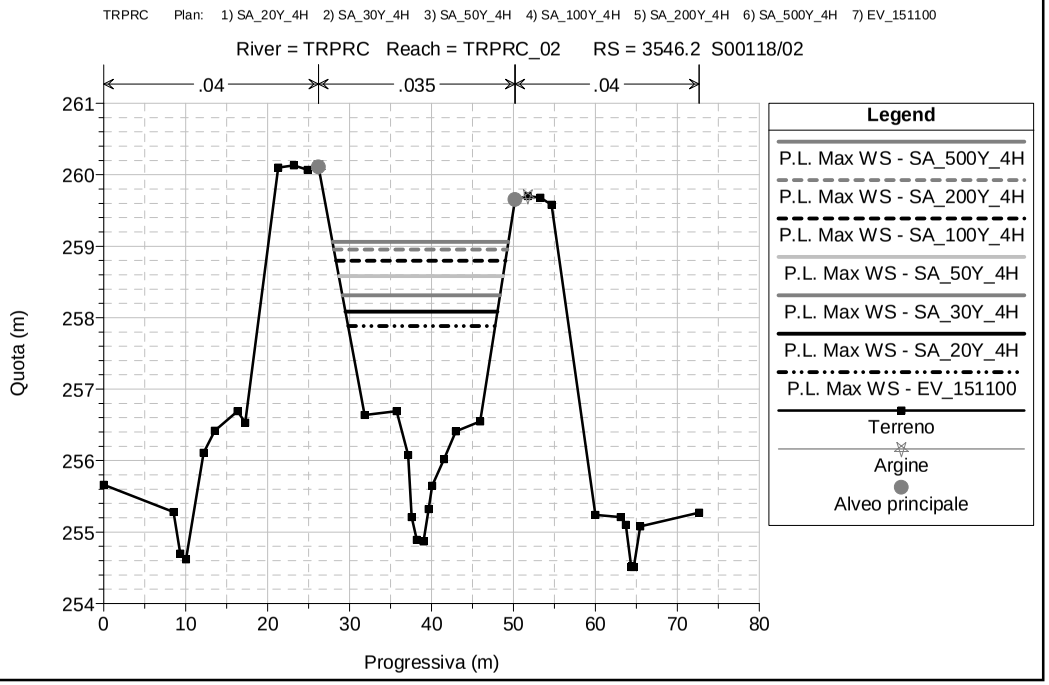
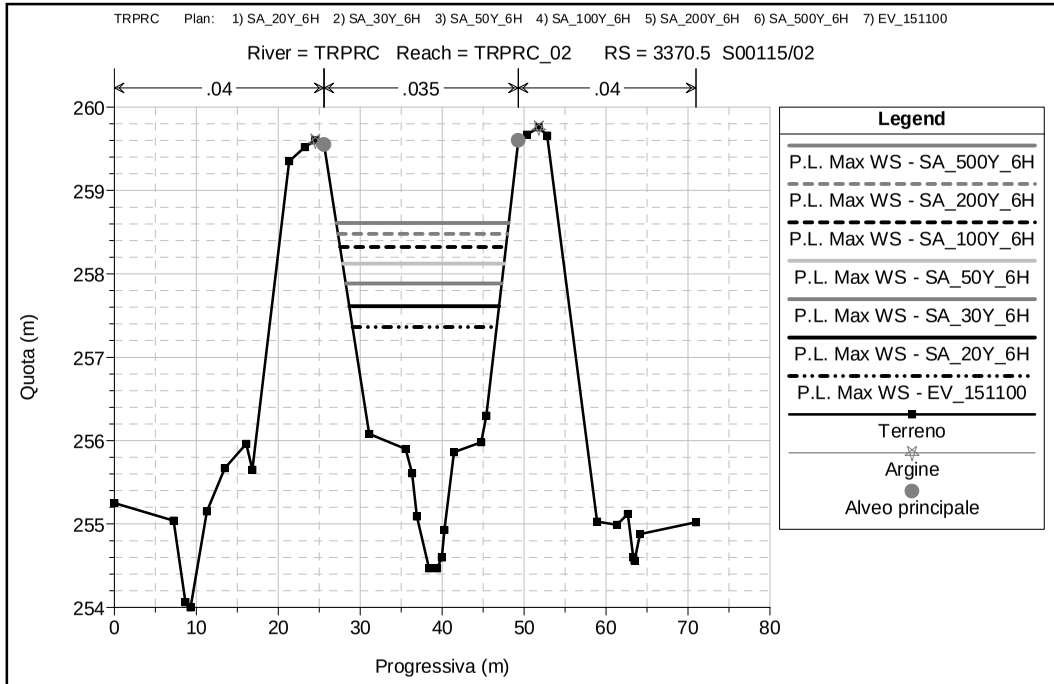
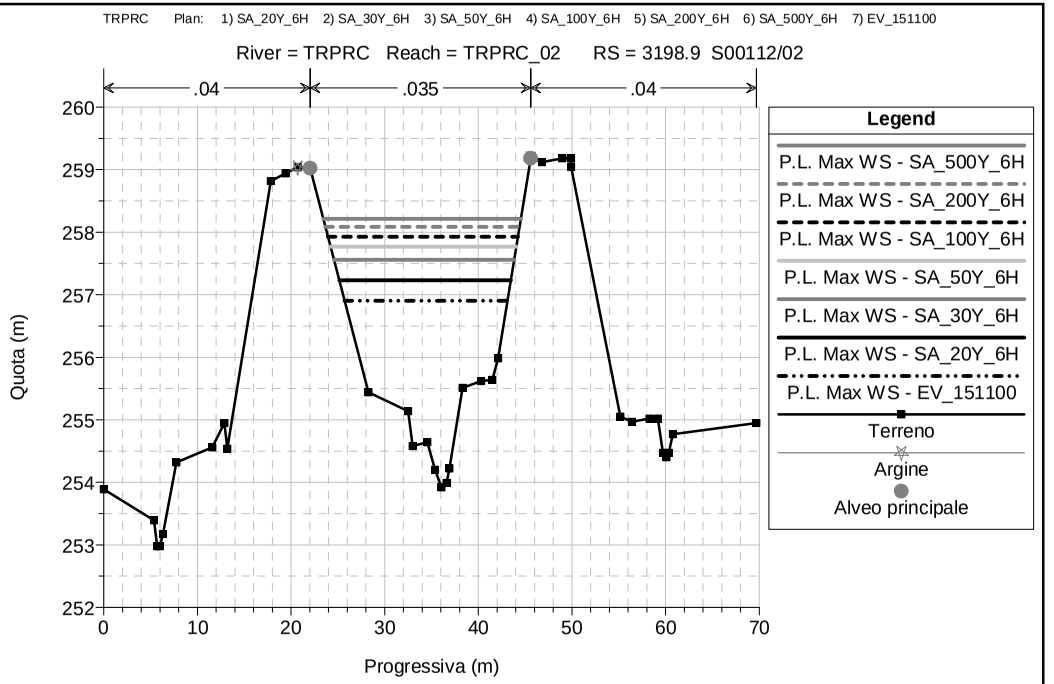
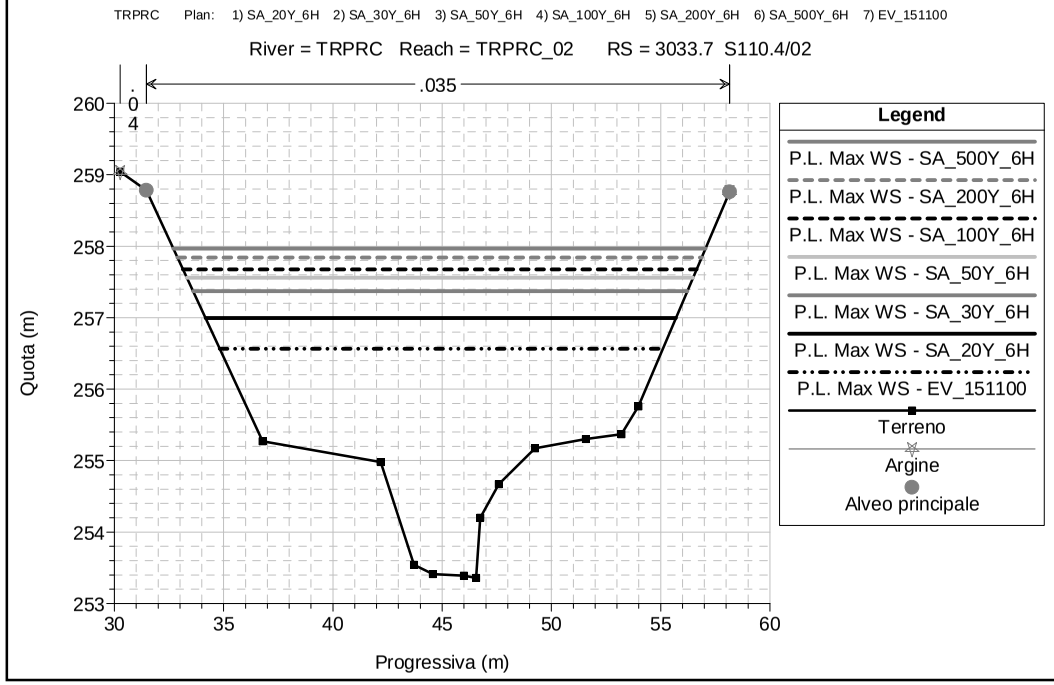
River = TRPRC Reach = TRPRC_02 RS = 3719.4 BR SS120.2/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

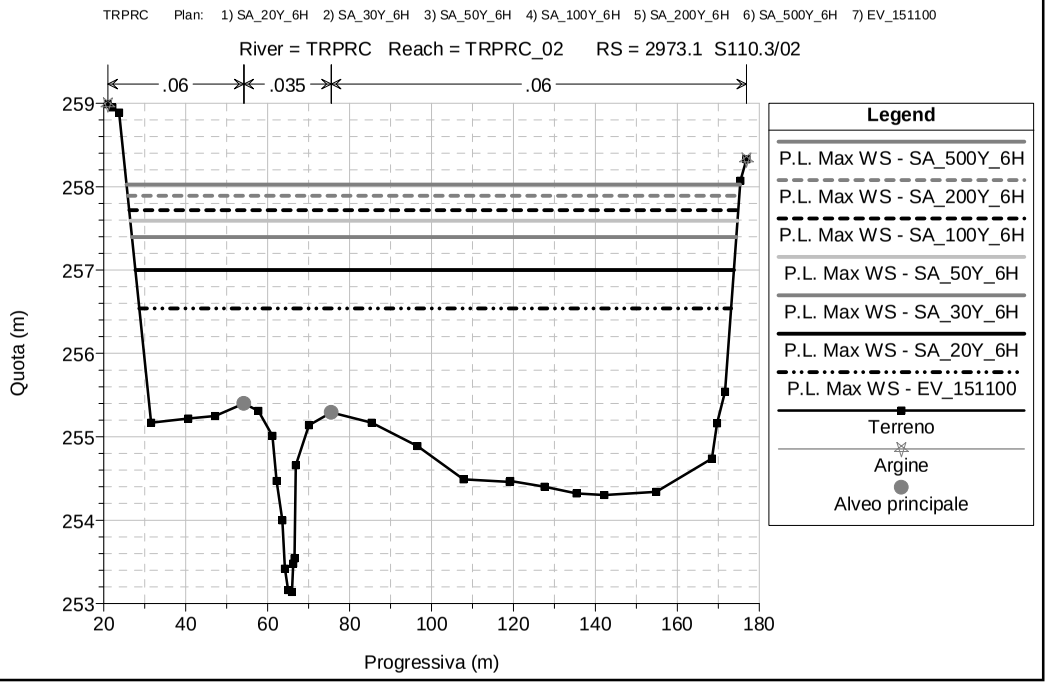

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 3718.0 S120.1/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

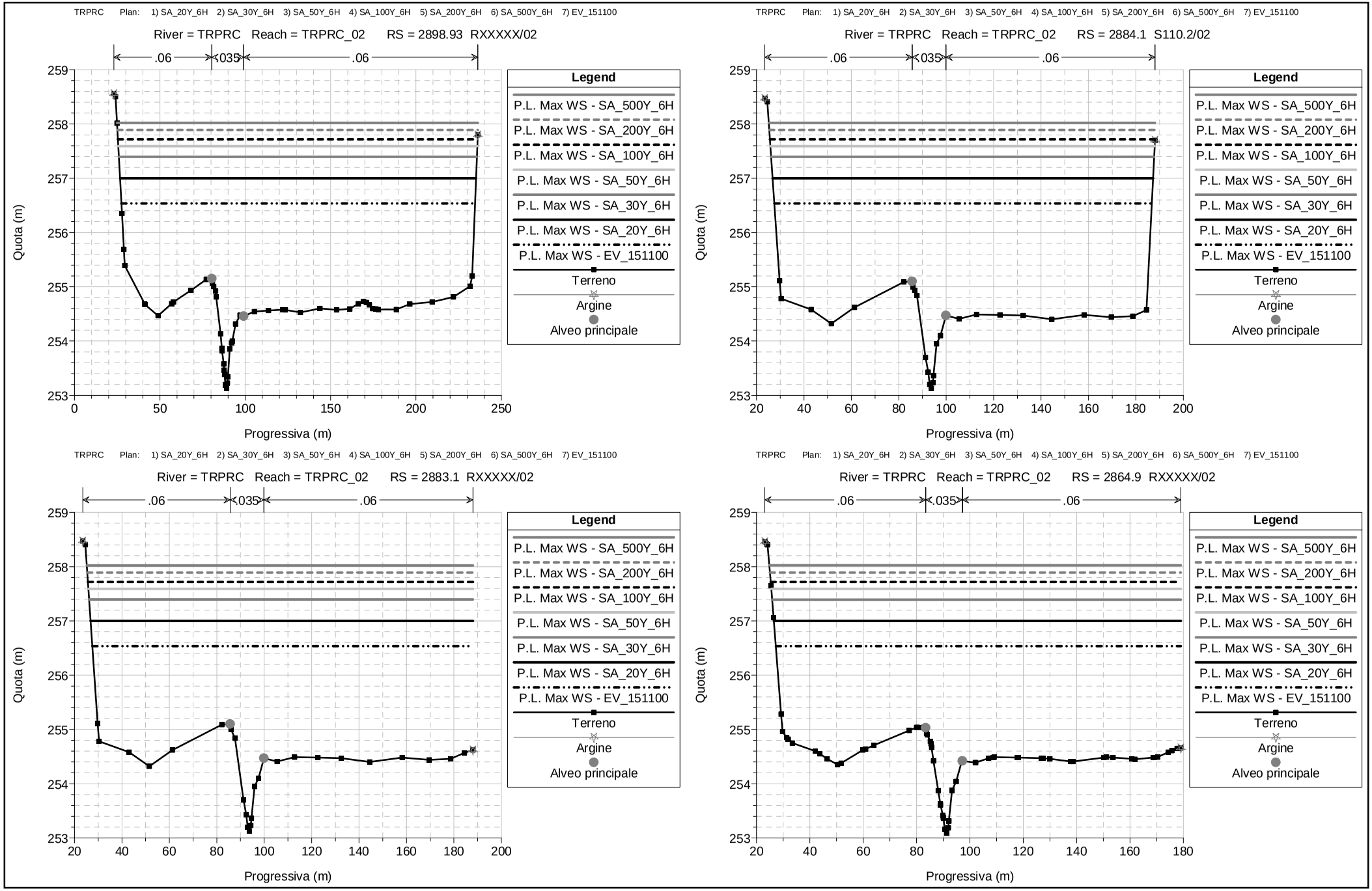

TRPRC Plan: 1) SA_20Y_4H 2) SA_30Y_4H 3) SA_50Y_4H 4) SA_100Y_4H 5) SA_200Y_4H 6) SA_500Y_4H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 3546.2 S00118/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_4H
P.L. Max WS - SA_200Y_4H
P.L. Max WS - SA_100Y_4H
P.L. Max WS - SA_50Y_4H
P.L. Max WS - SA_30Y_4H
P.L. Max WS - SA_20Y_4H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

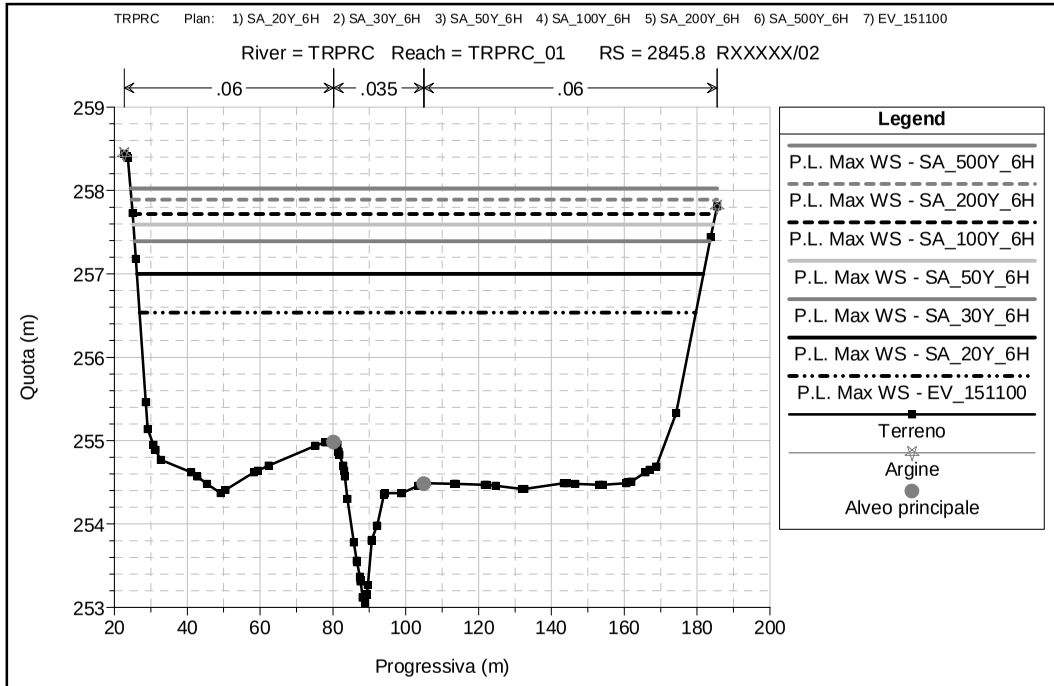

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 3370.5 S00115/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

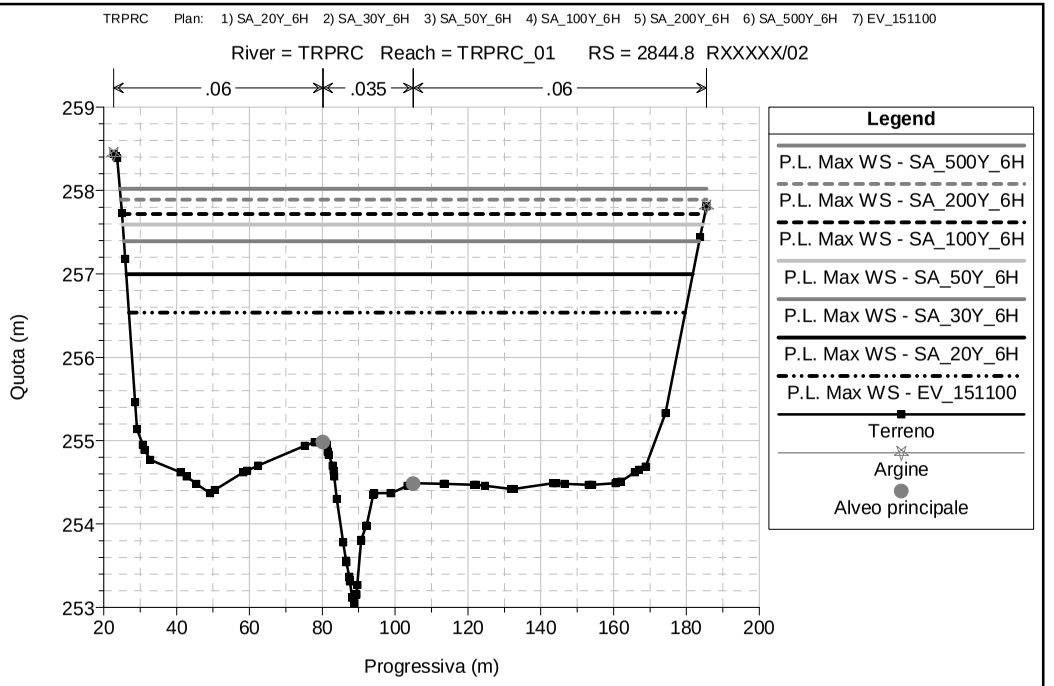

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 3198.9 S00112/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

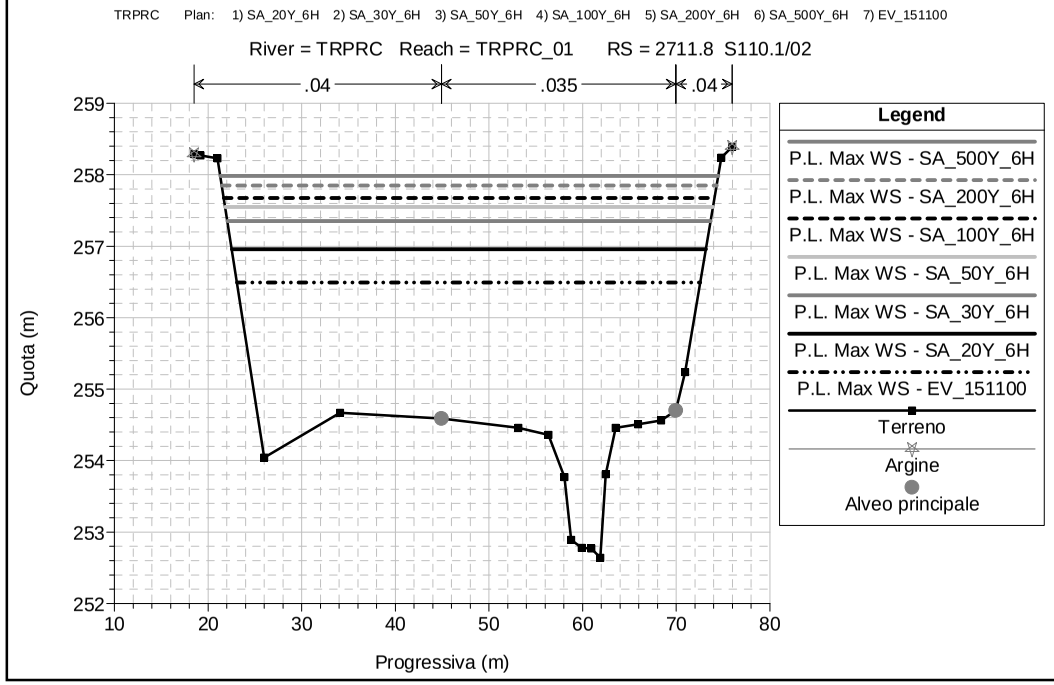

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 3033.7 S110.4/02
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

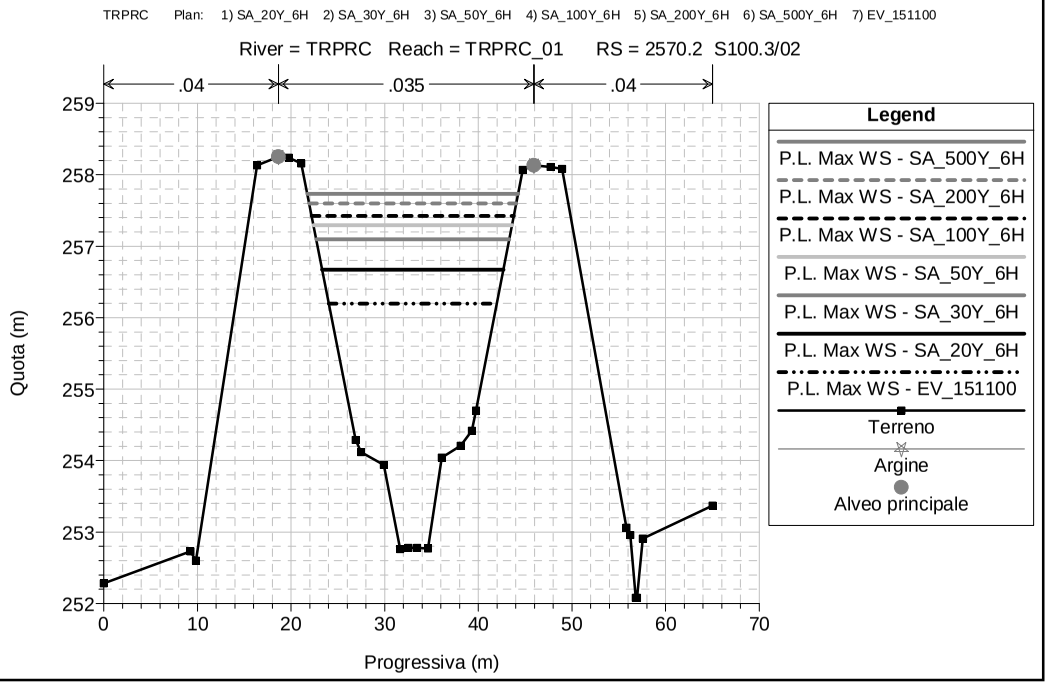

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 2973.1 S110.3/02
.06
.035
.06
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

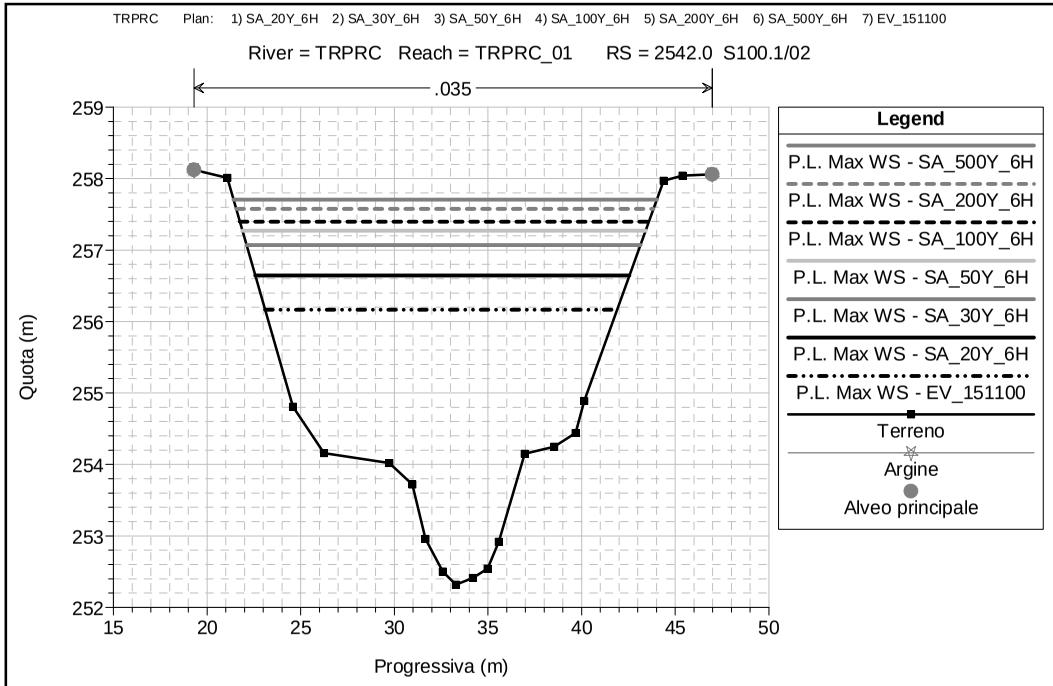

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 2898.93 RXXXXX/02
.06
.035
.06
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 2884.1 S110.2/02
.06
.035
.06
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 2883.1 RXXXXX/02
.06
.035
.06
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_02 RS = 2864.9 RXXXXX/02
.06
.035
.06
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

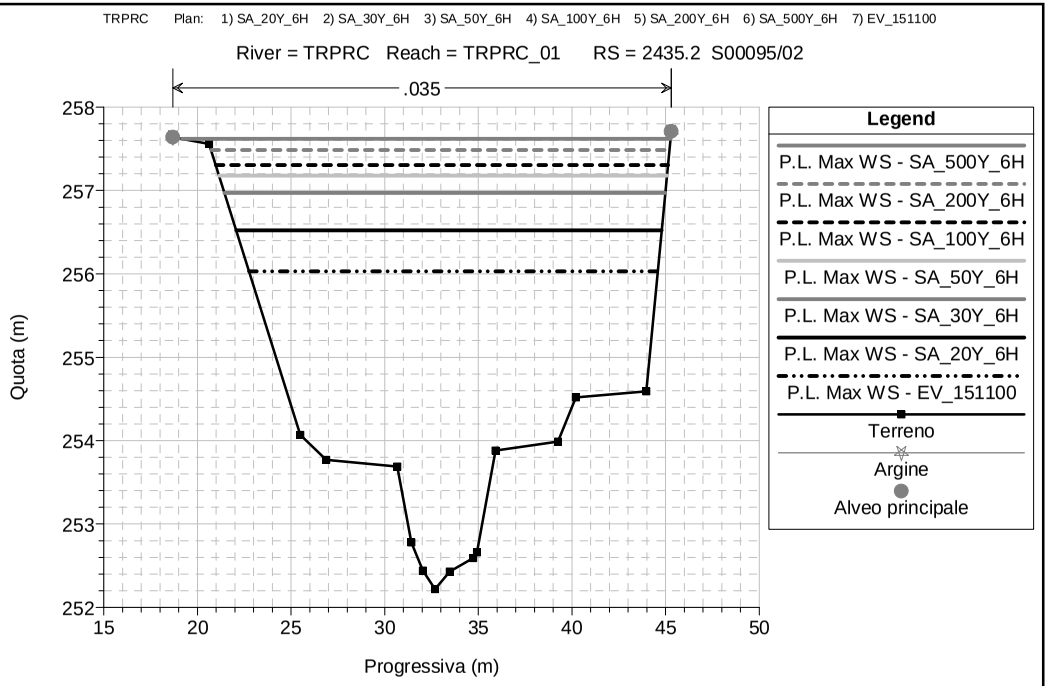

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2845.8 RXXXXX/02
.06
.035
.06
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

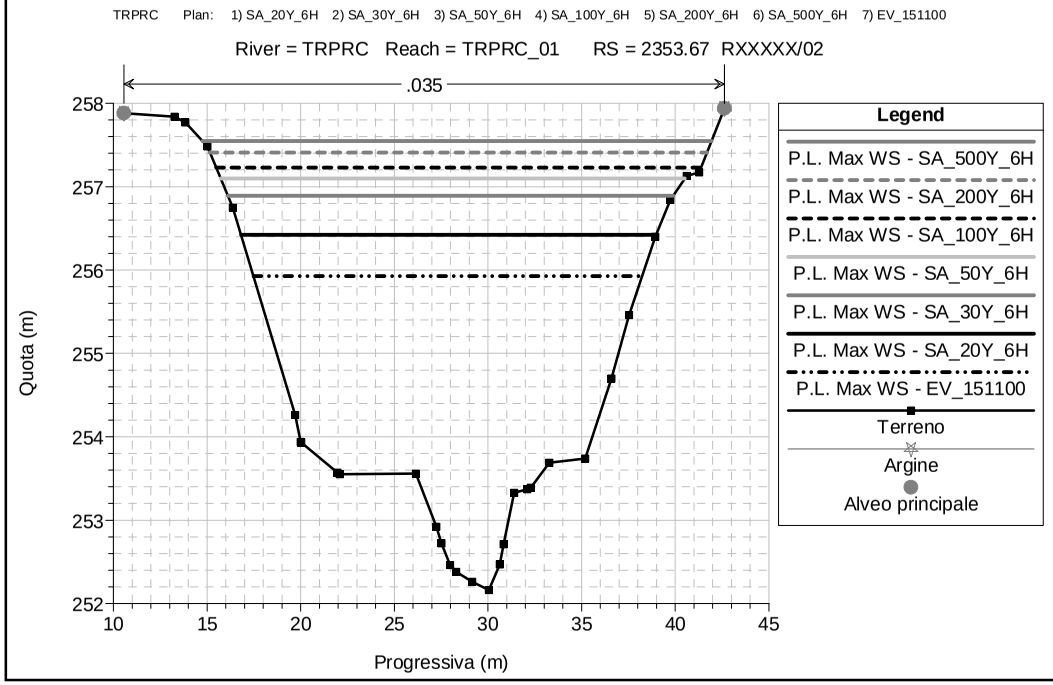

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2844.8 RXXXXX/02
.06
.035
.06
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

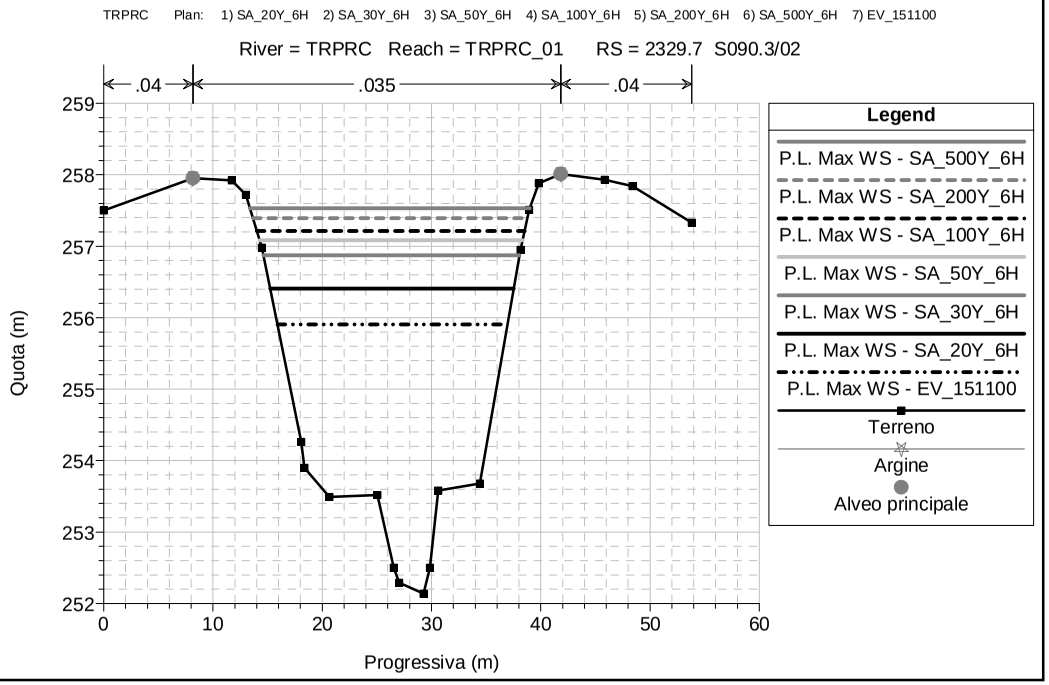

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2711.8 S110.1/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

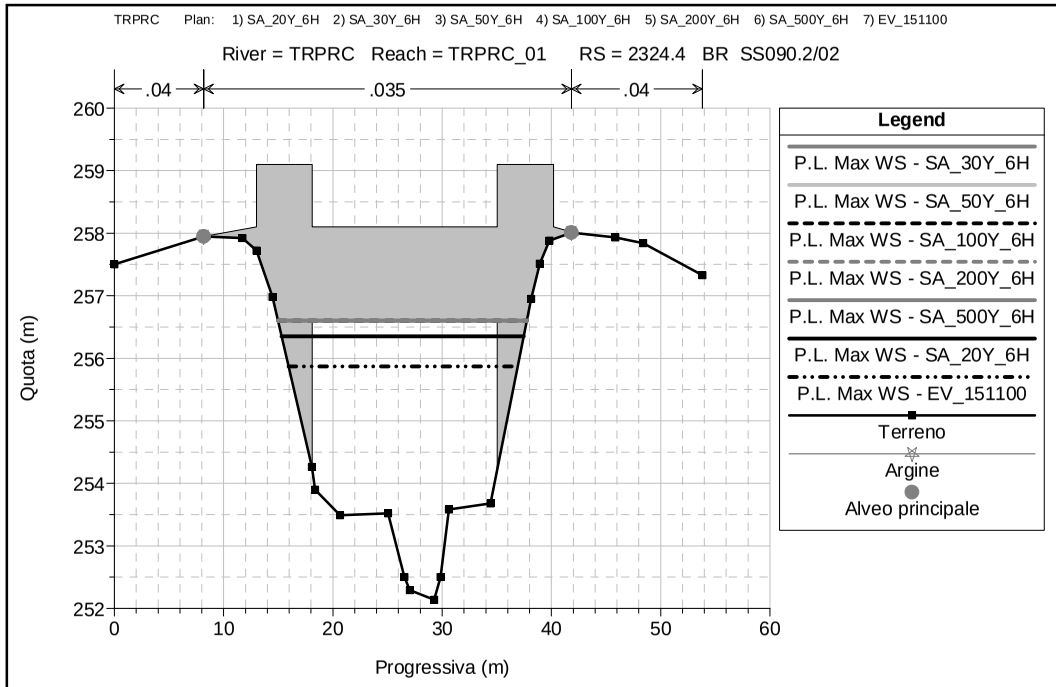

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2570.2 S100.3/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

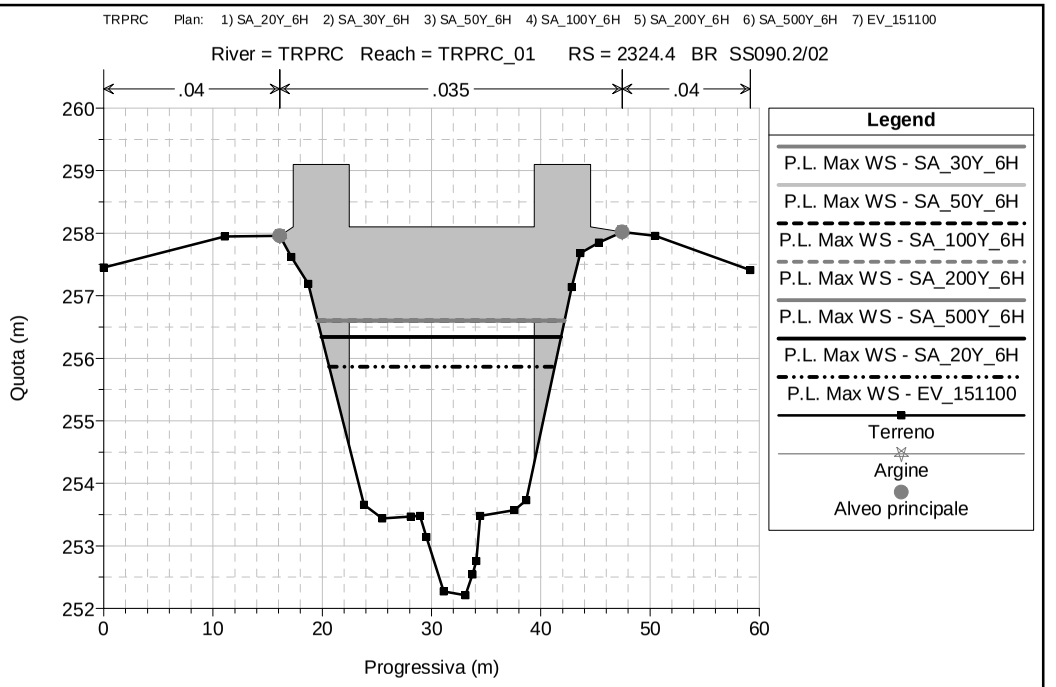

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2542.0 S100.1/02
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

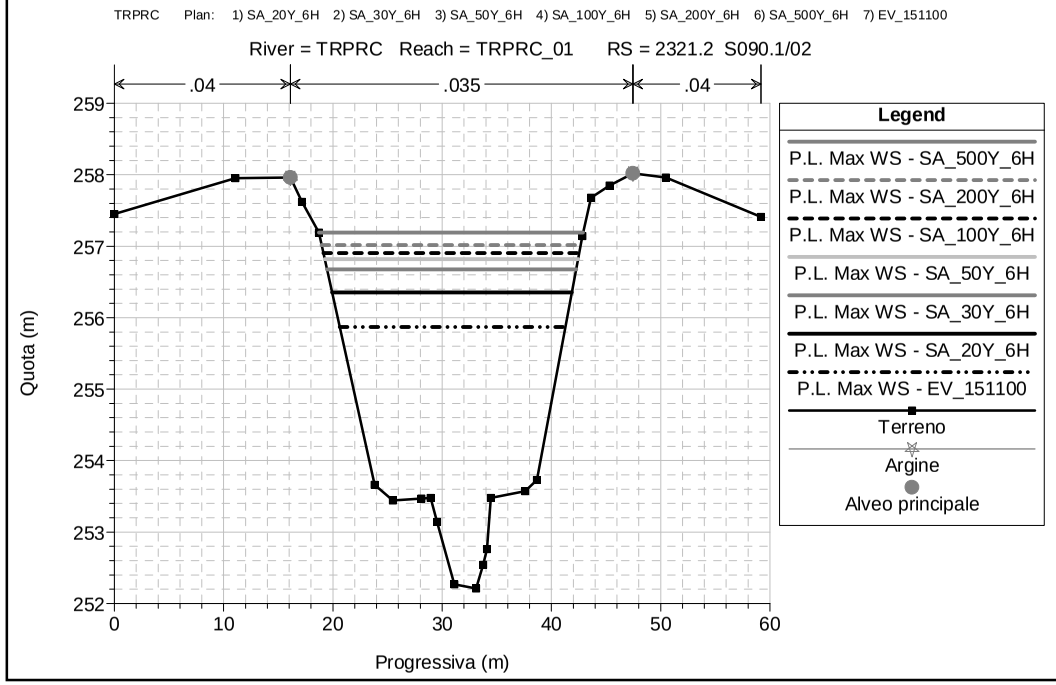

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2435.2 S00095/02
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

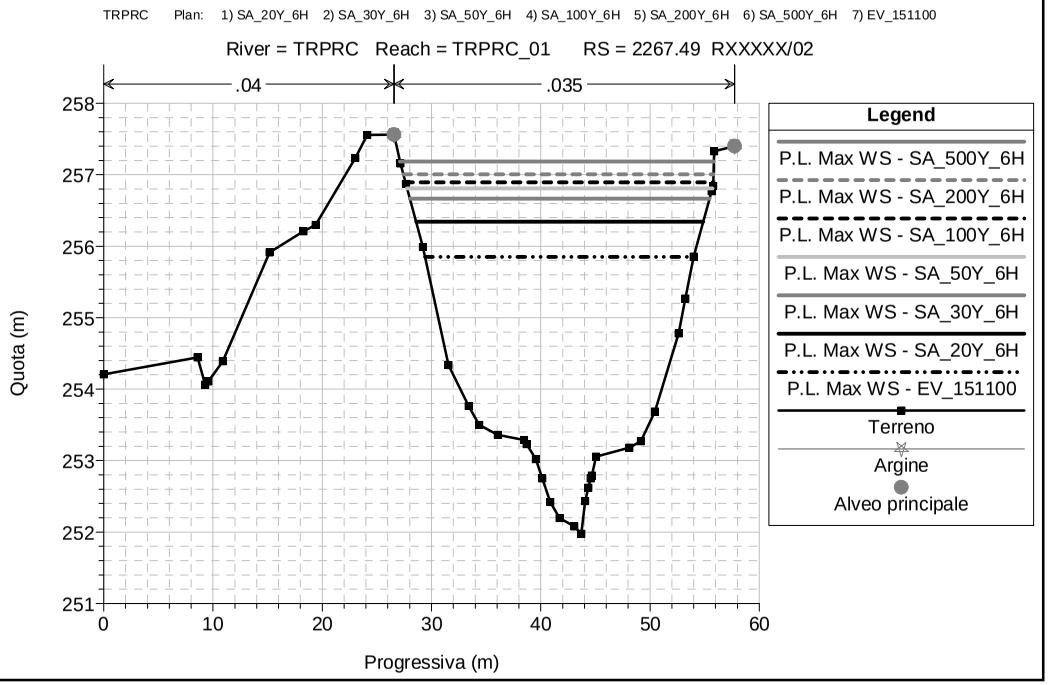

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2353.67 RXXXXX/02
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

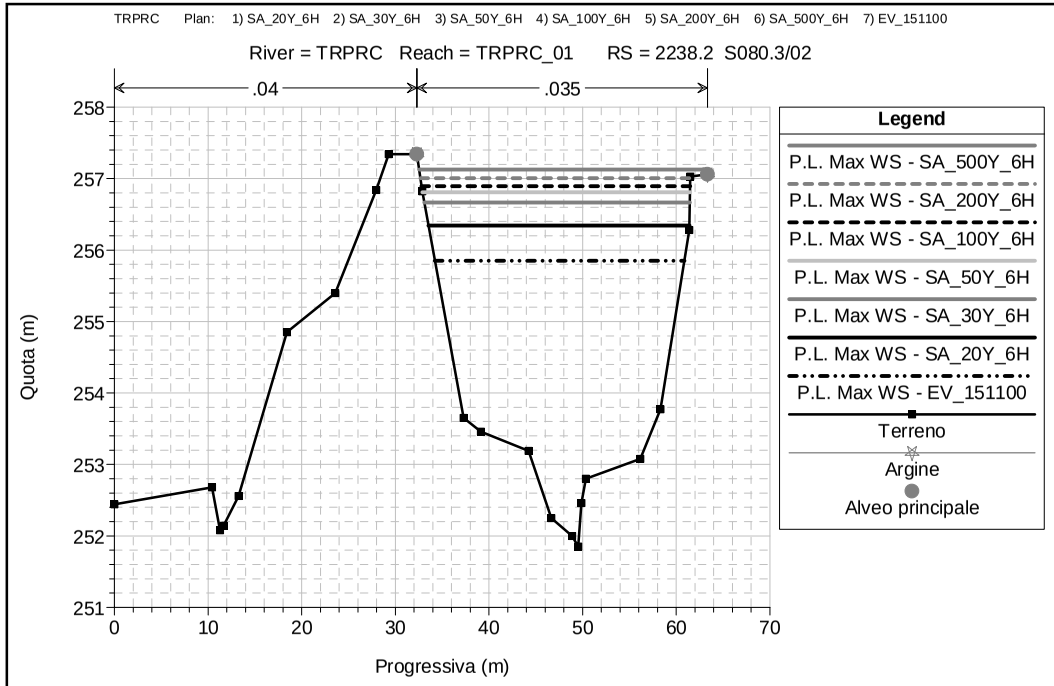

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2329.7 S090.3/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

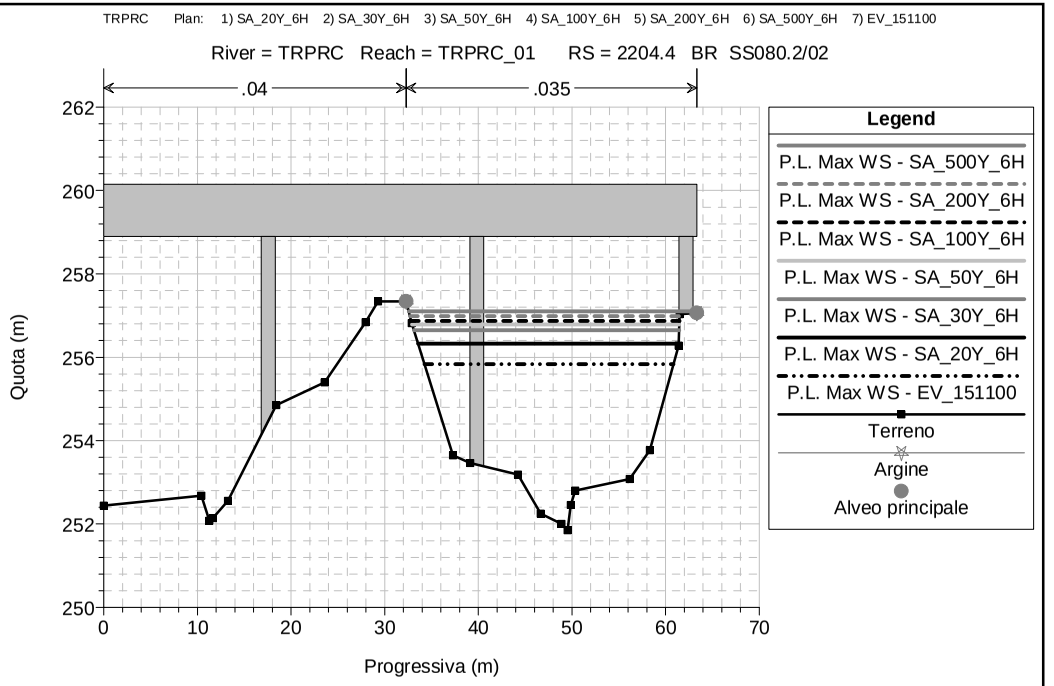

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2324.4 BR SS090.2/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

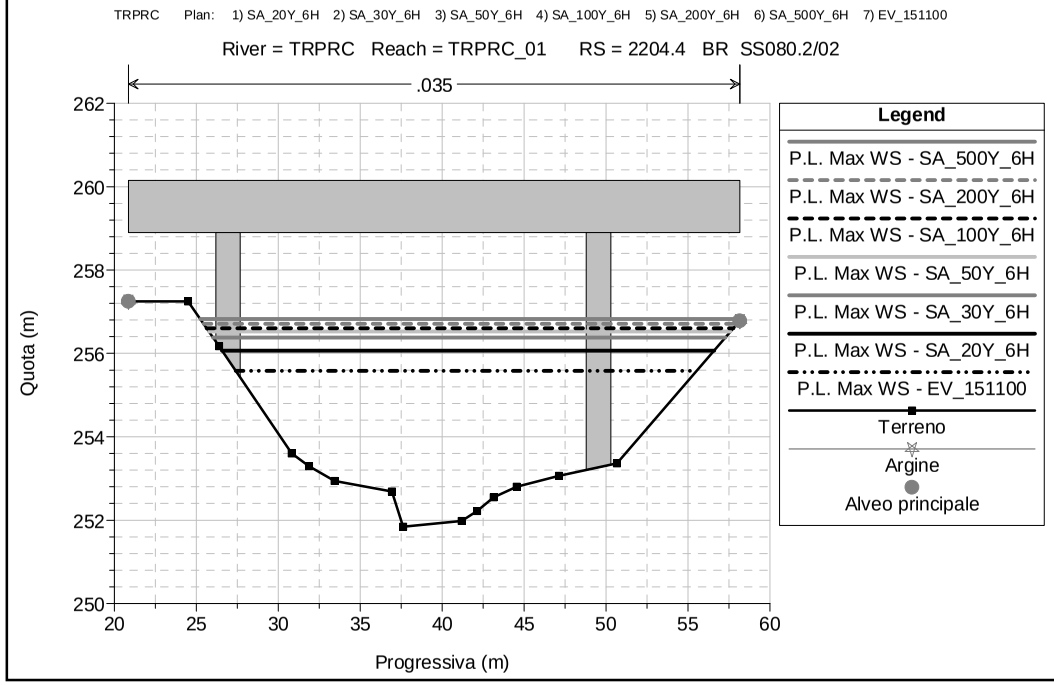

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2324.4 BR SS090.2/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

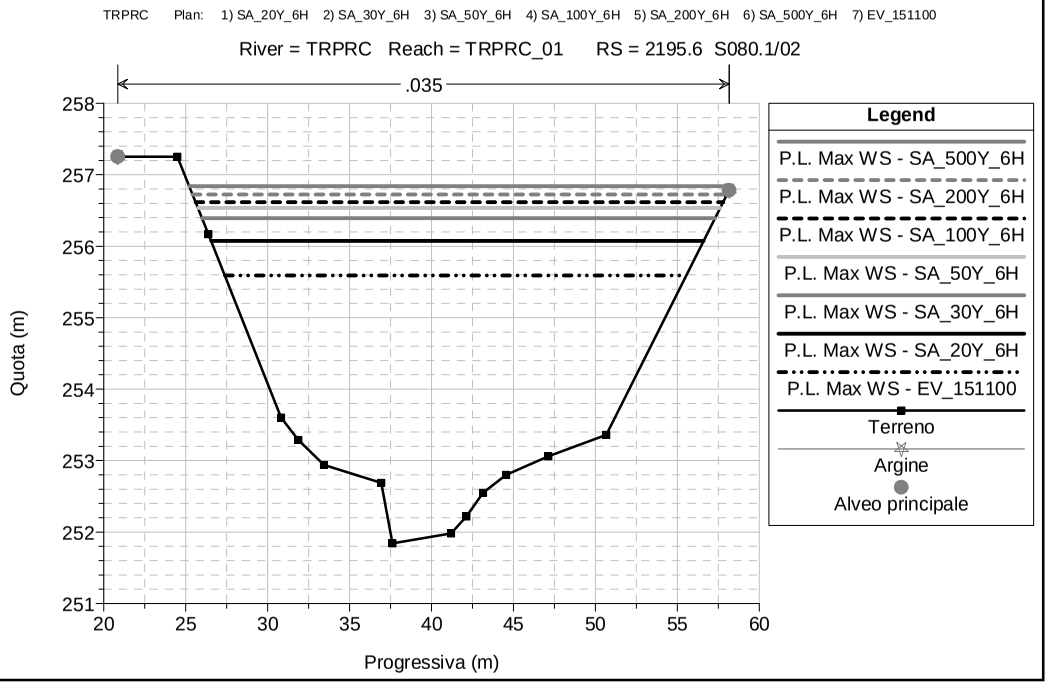

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2321.2 S090.1/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

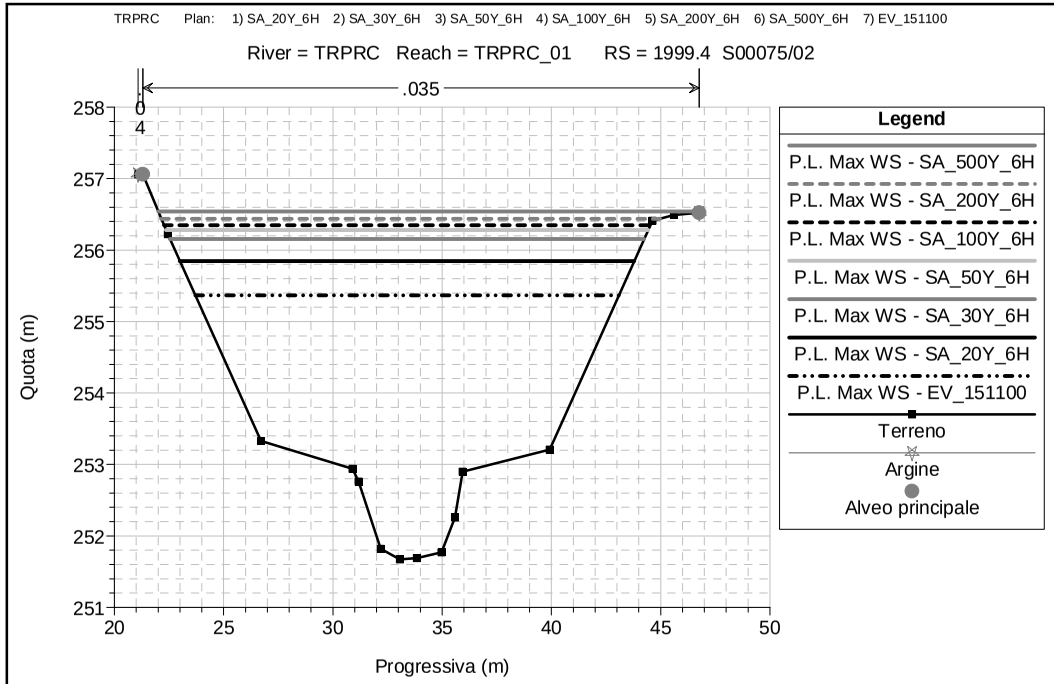

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2267.49 RXXXXX/02
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

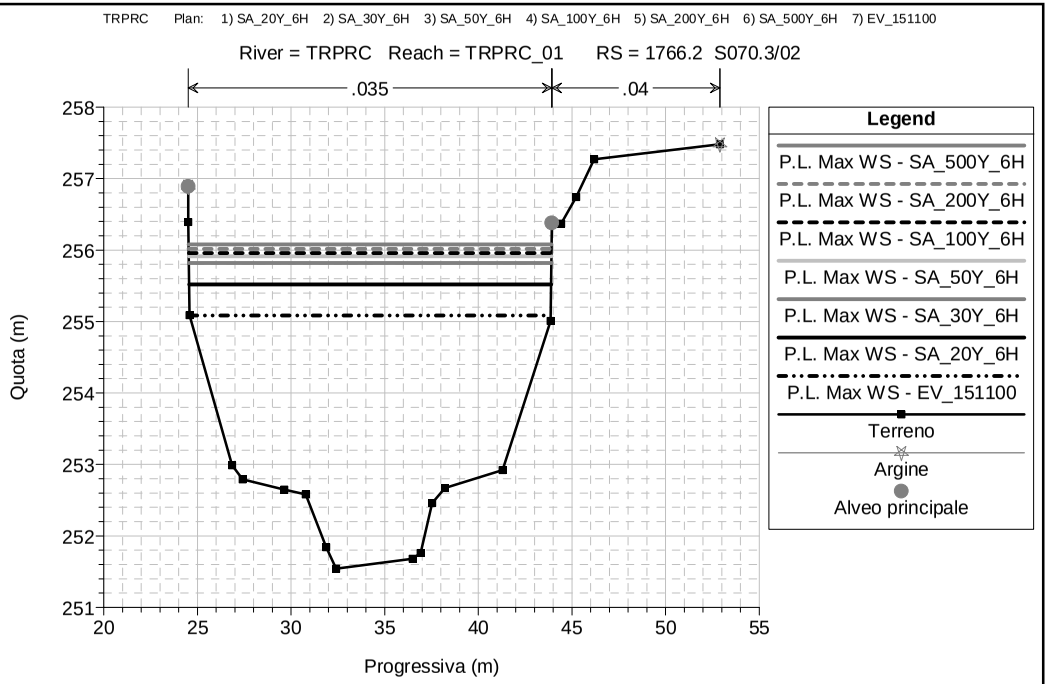

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2238.2 S080.3/02
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

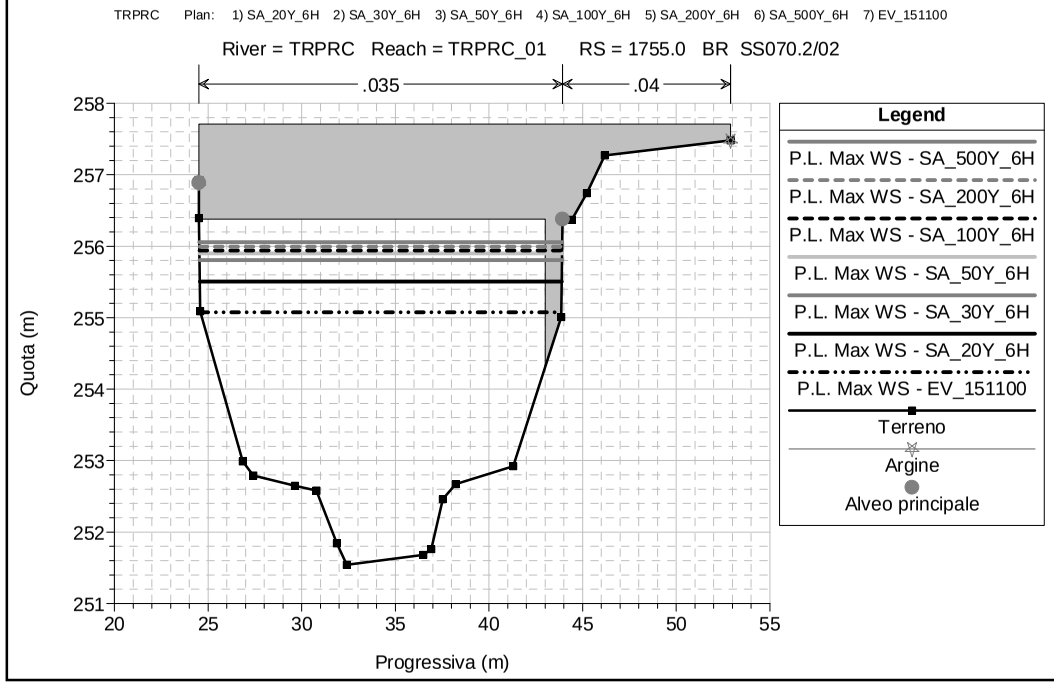

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2204.4 BR SS080.2/02
.04
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

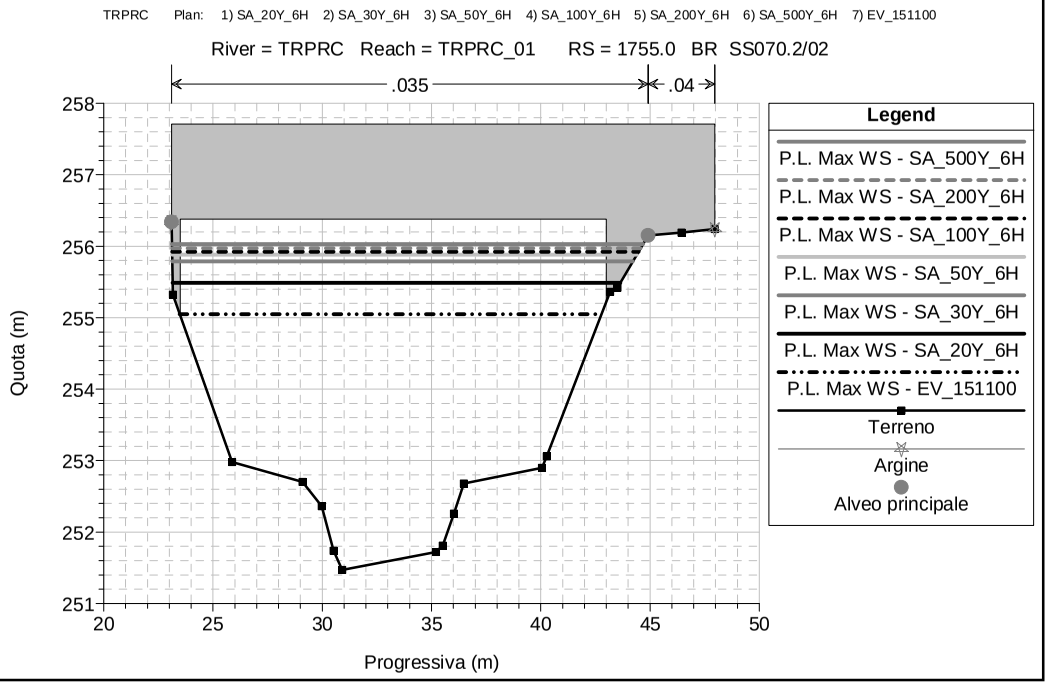

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2204.4 BR SS080.2/02
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale


TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 2195.6 S080.1/02
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale


TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 1999.4 S00075/02
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

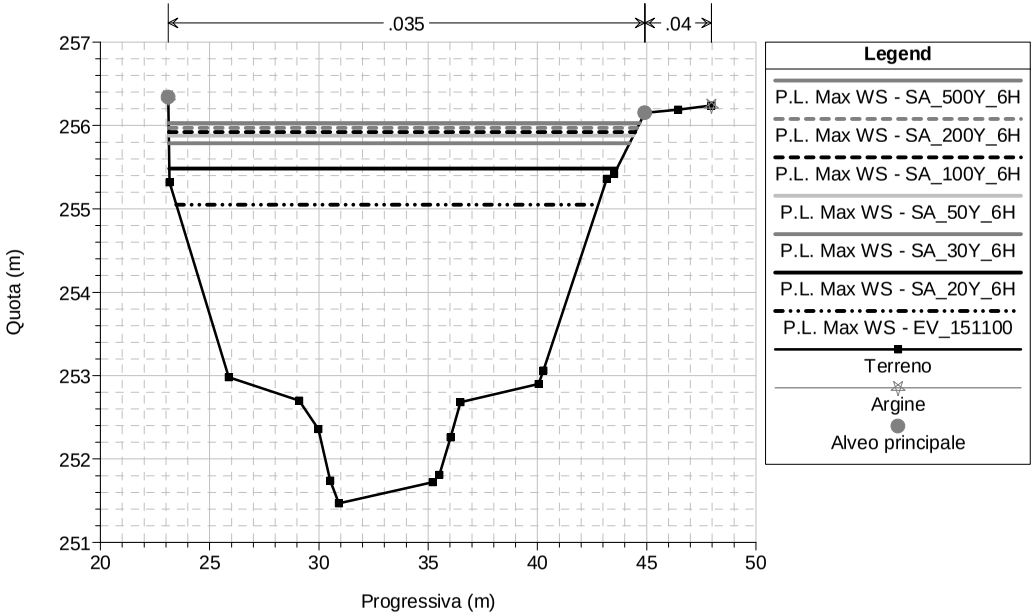

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 1766.2 S070.3/02
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale


TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 1755.0 BR SS070.2/02
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale


TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 1755.0 BR SS070.2/02
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

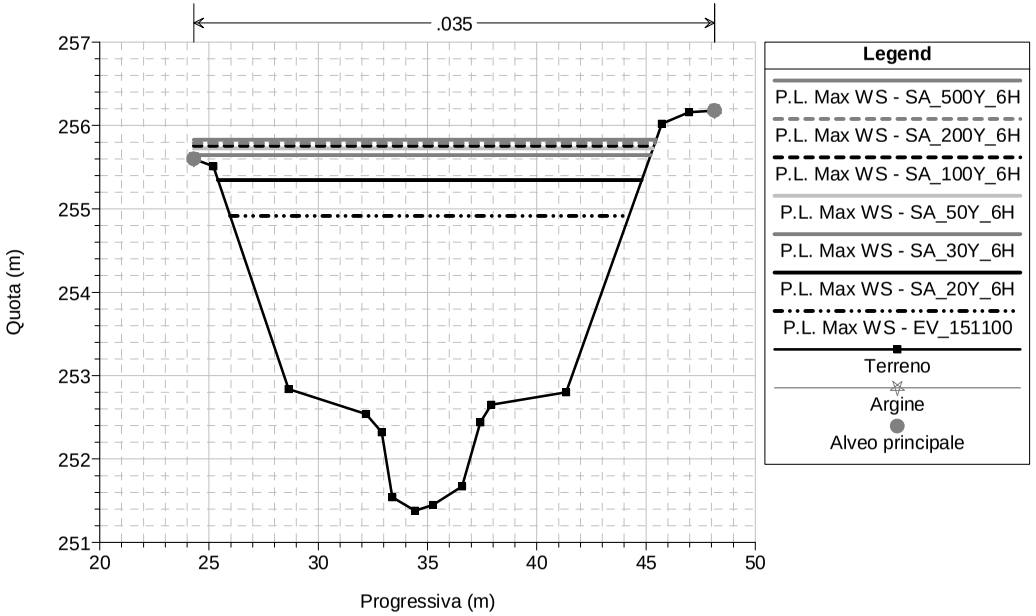
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100

River = TRPRC Reach = TRPRC_01 RS = 1747.2 S070.1/02



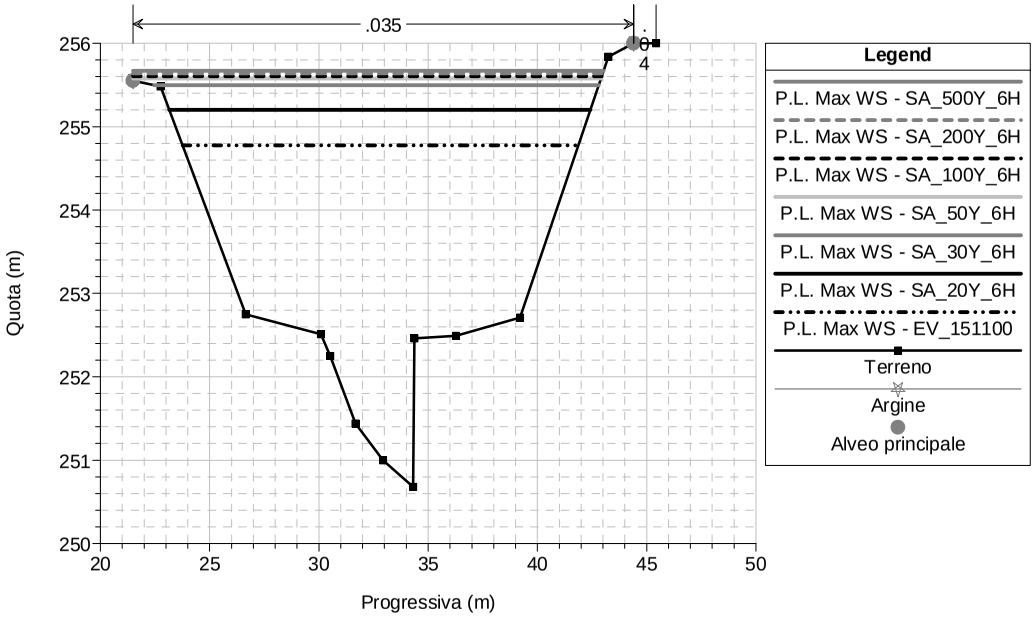
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100

River = TRPRC Reach = TRPRC_01 RS = 1669.7 S00060/02



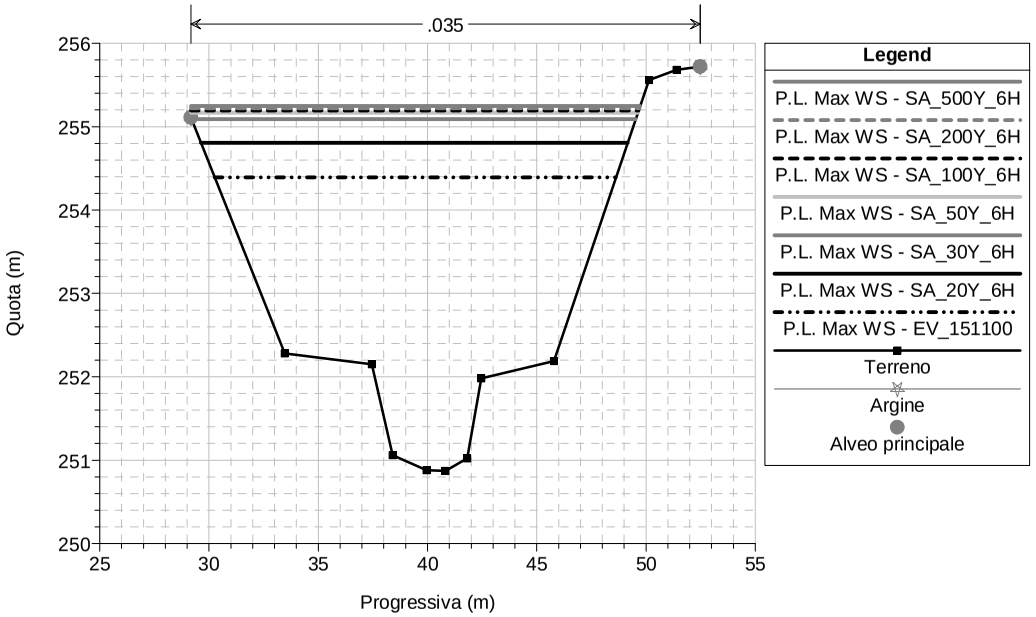
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100

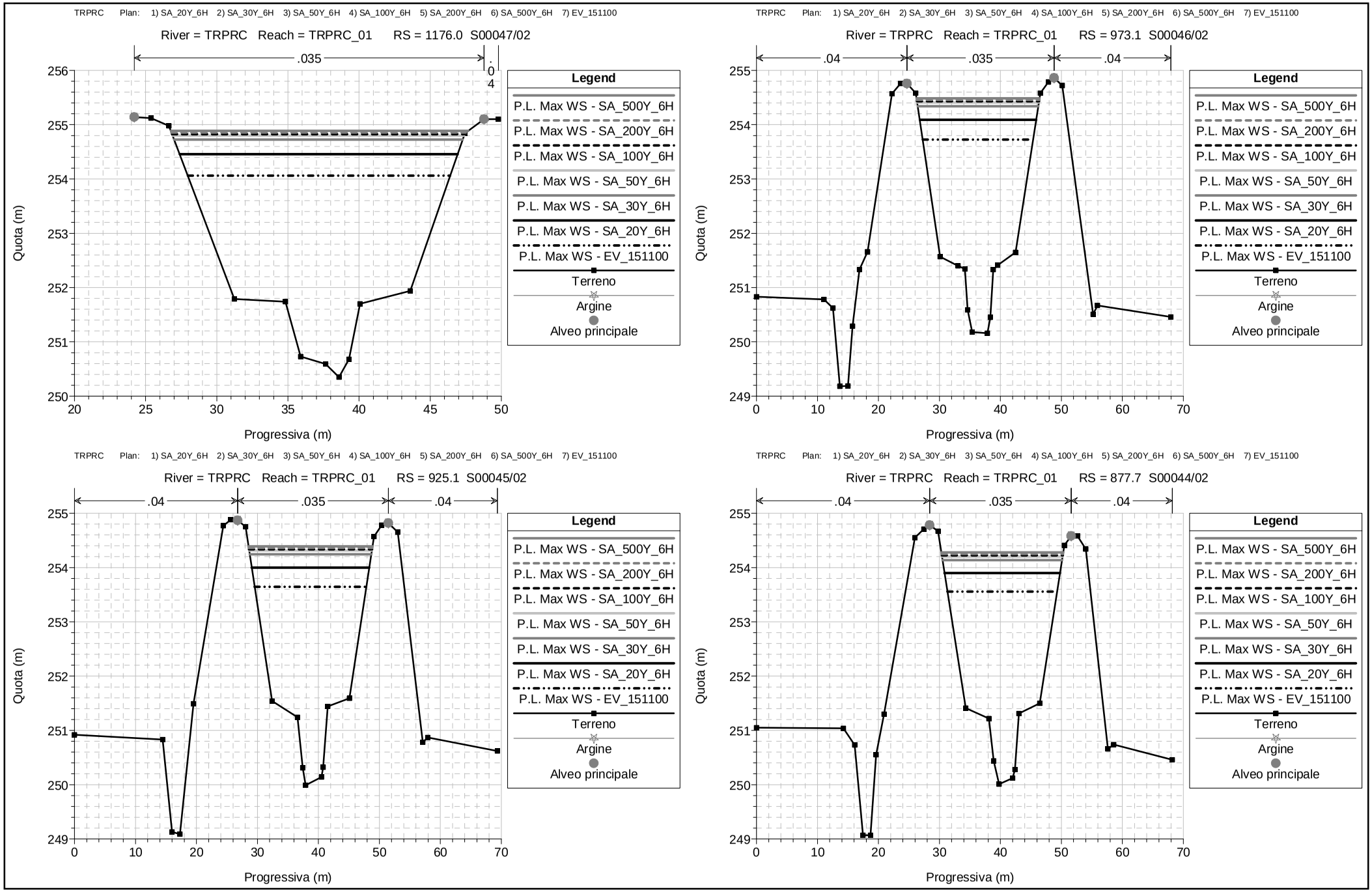
River = TRPRC Reach = TRPRC_01 RS = 1593.3 S00050/02

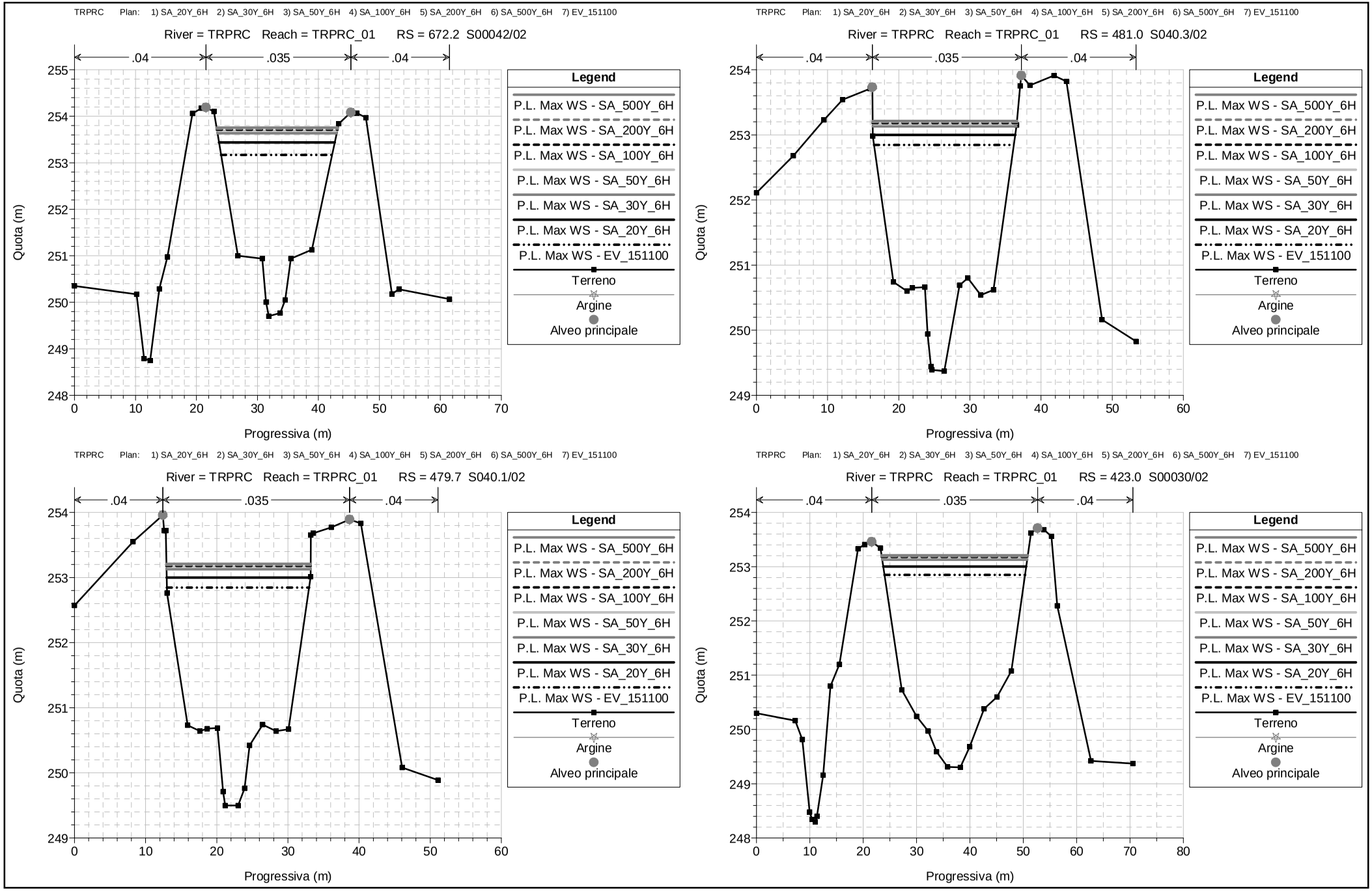


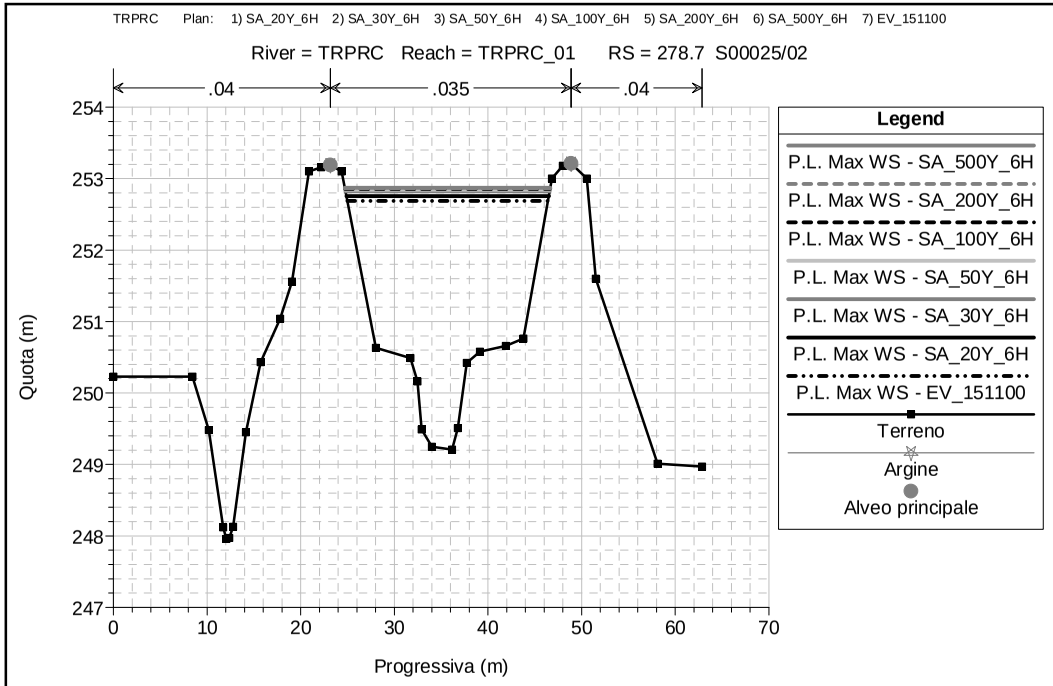
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100

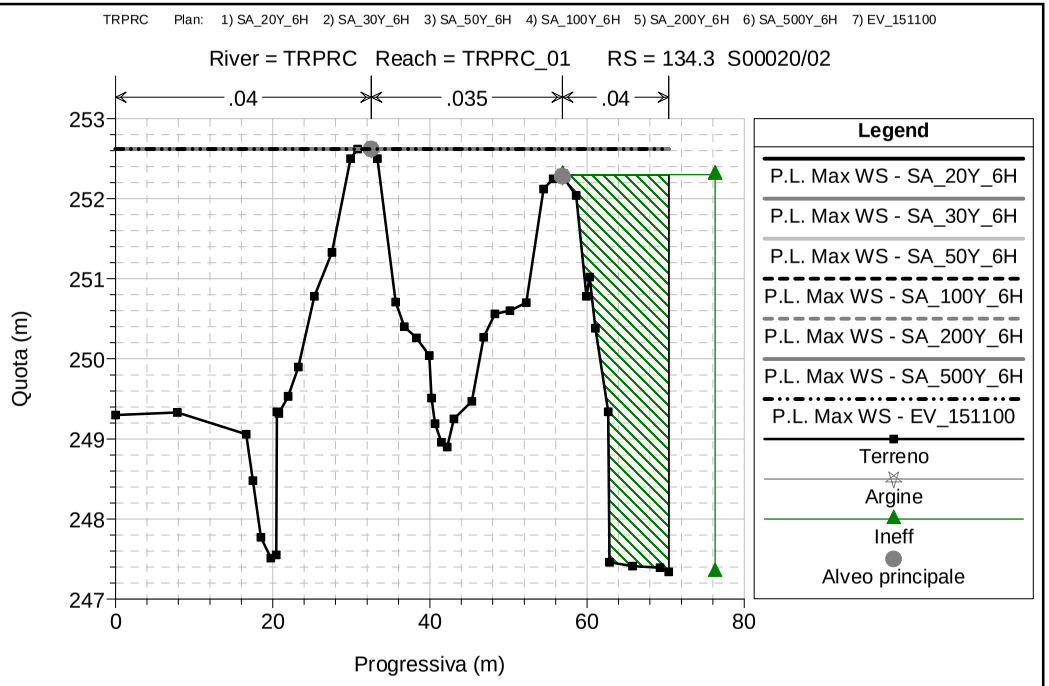
River = TRPRC Reach = TRPRC_01 RS = 1378.4 S00049/02

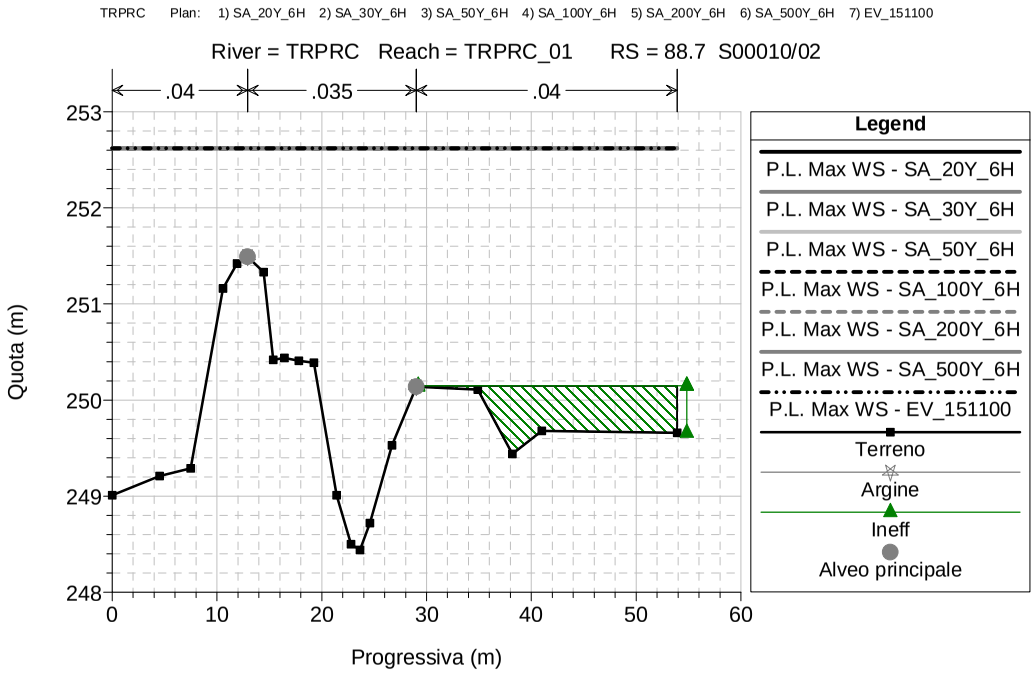



TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 1176.0 S00047/02
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 973.1 S00046/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 925.1 S00045/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 877.7 S00044/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

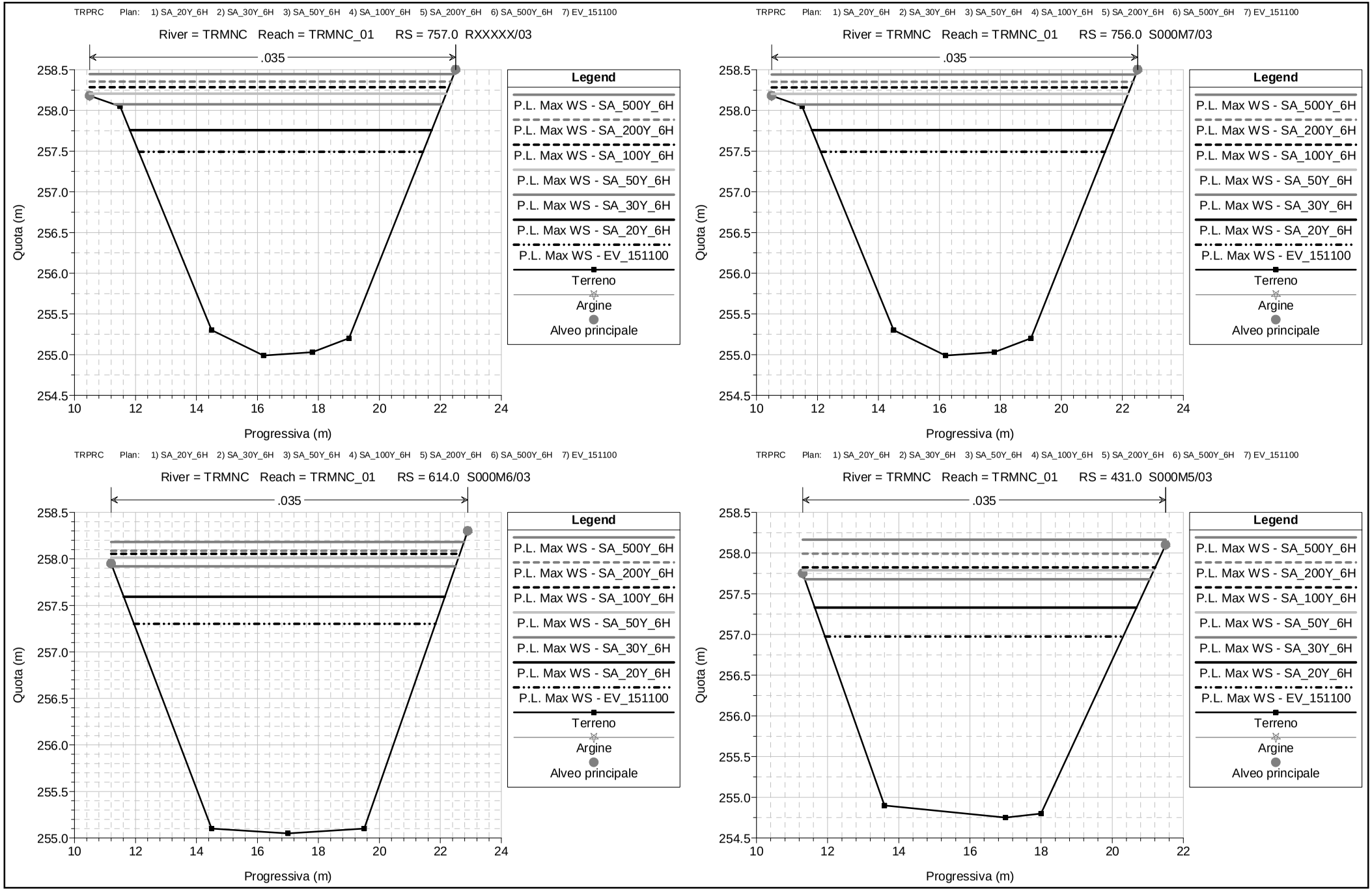

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 672.2 S00042/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 481.0 S040.3/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 479.7 S040.1/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 423.0 S00030/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

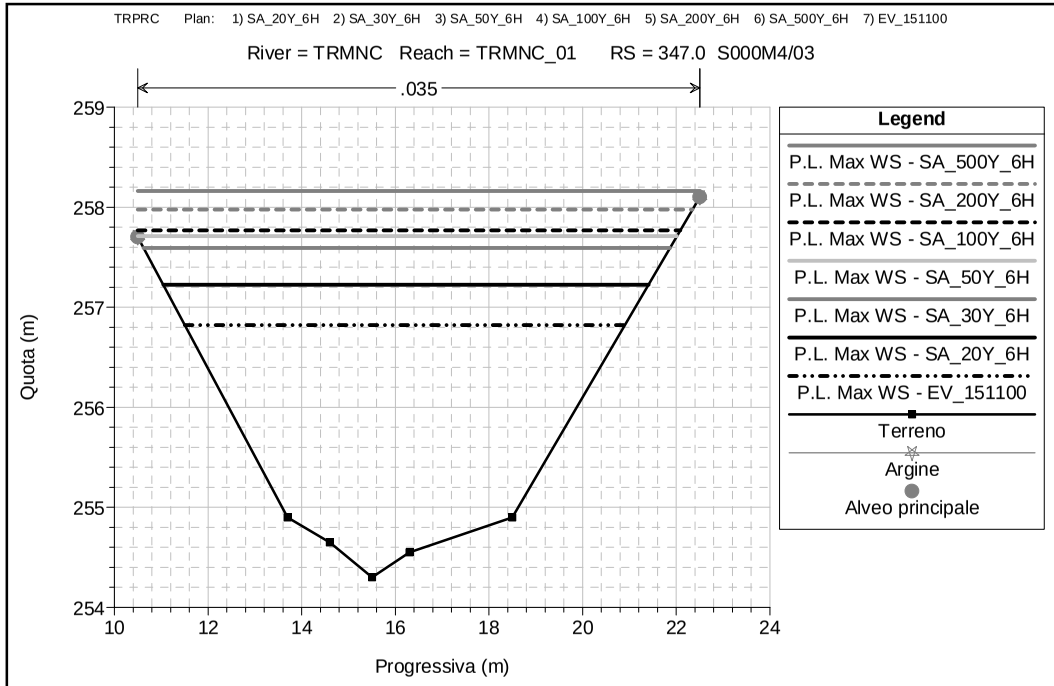

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 278.7 S00025/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

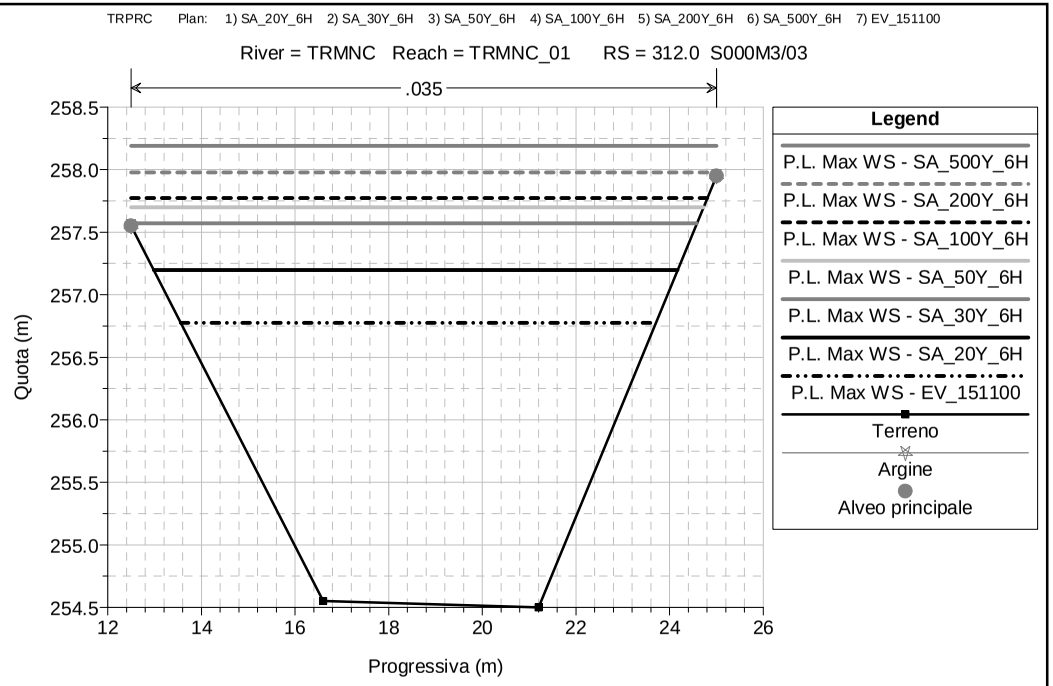

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 134.3 S00020/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_500Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Ineff
Alveo principale

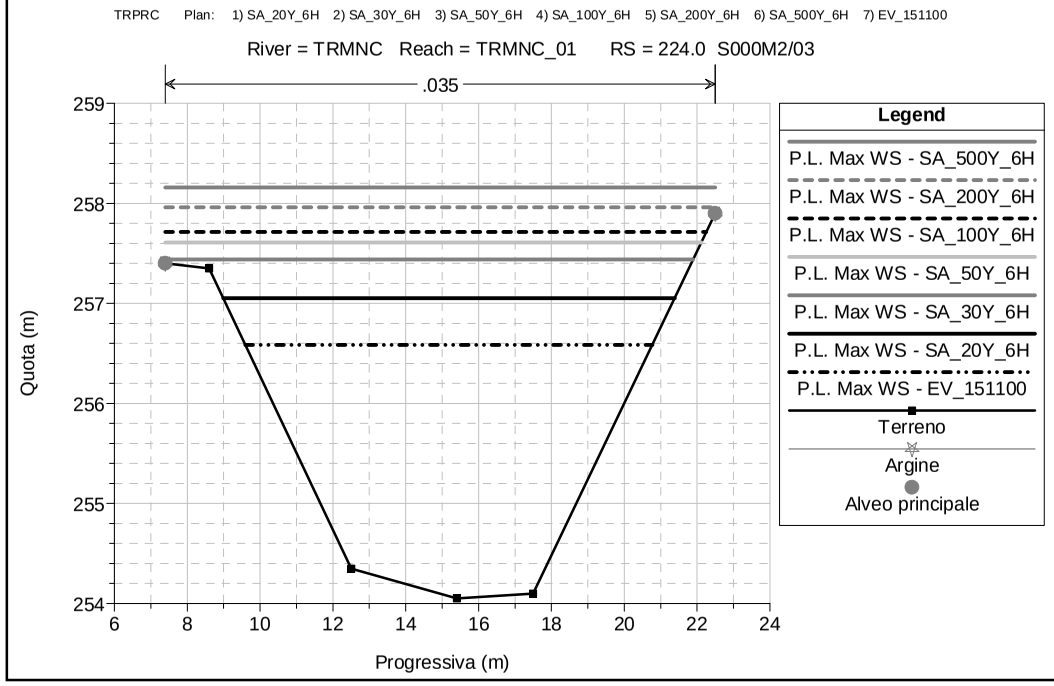

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRPRC Reach = TRPRC_01 RS = 88.7 S00010/02
.04
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_20Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_500Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Ineff
Alveo principale

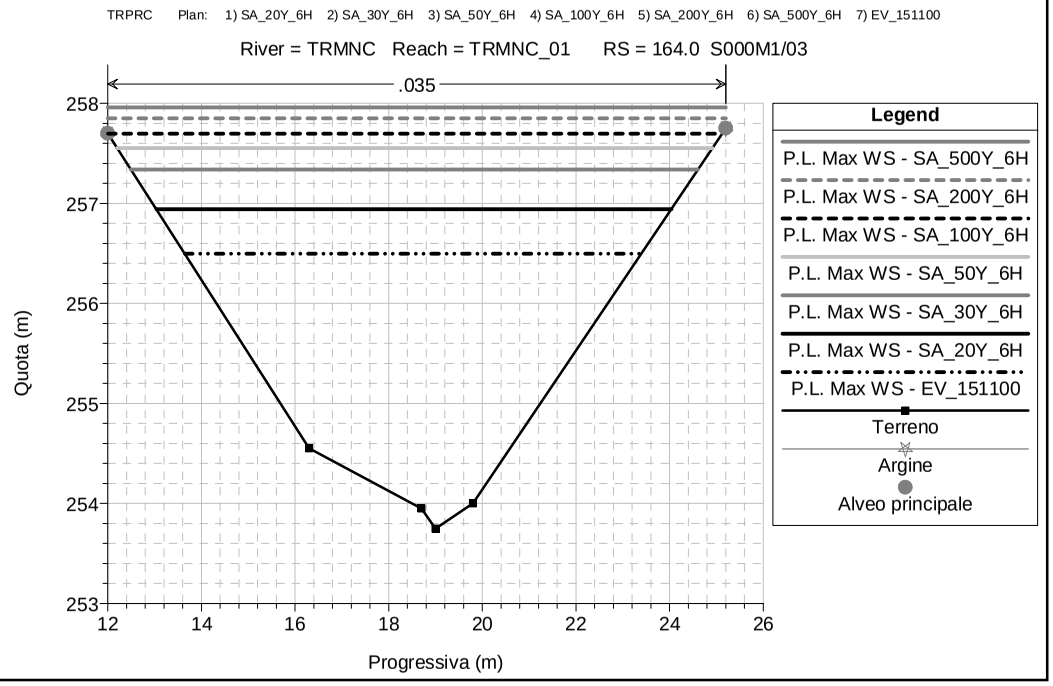
FOMNC

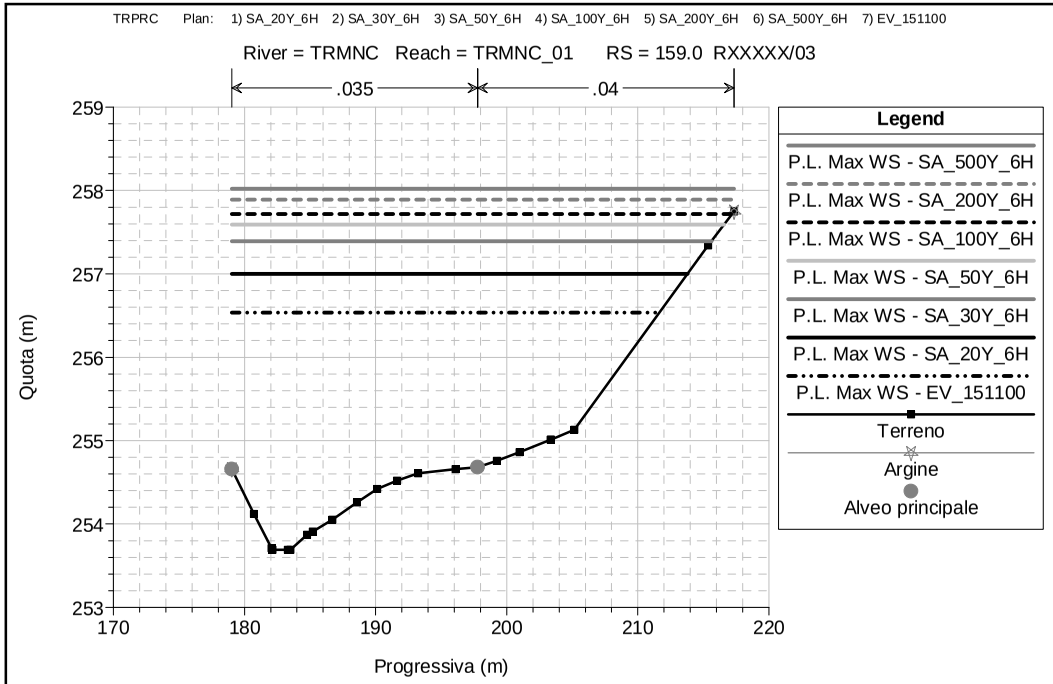

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRMNC Reach = TRMNC_01 RS = 757.0 RXXXXX/03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRMNC Reach = TRMNC_01 RS = 756.0 S000M7/03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRMNC Reach = TRMNC_01 RS = 614.0 S000M6/03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale
TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRMNC Reach = TRMNC_01 RS = 431.0 S000M5/03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

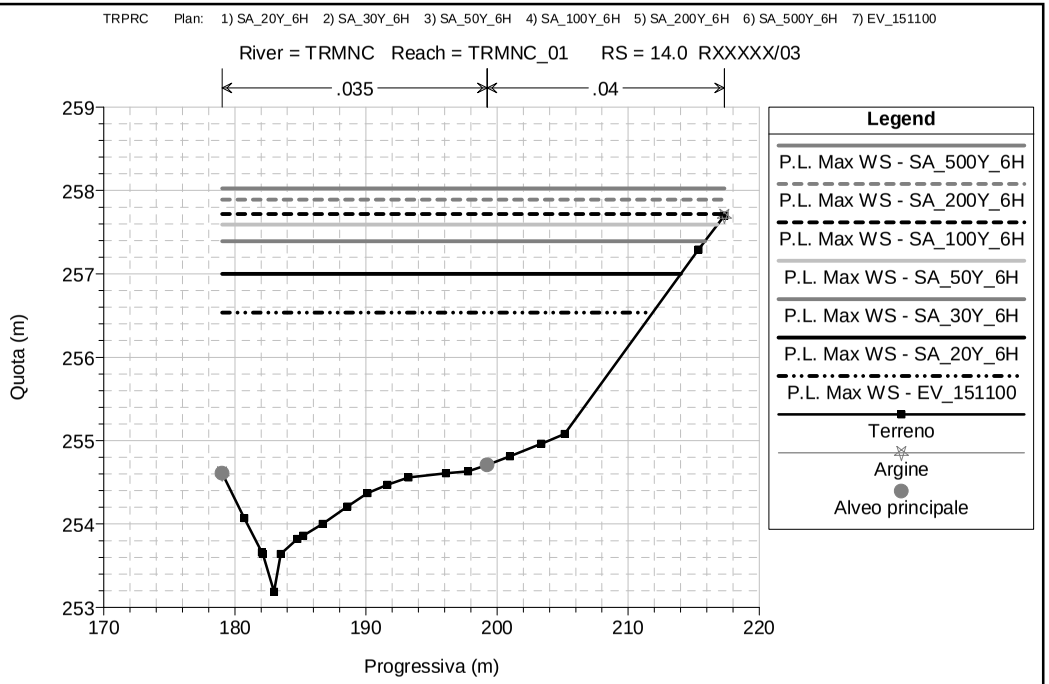

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRMNC Reach = TRMNC_01 RS = 347.0 S000M4/03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale


TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRMNC Reach = TRMNC_01 RS = 312.0 S000M3/03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale


TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRMNC Reach = TRMNC_01 RS = 224.0 S000M2/03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

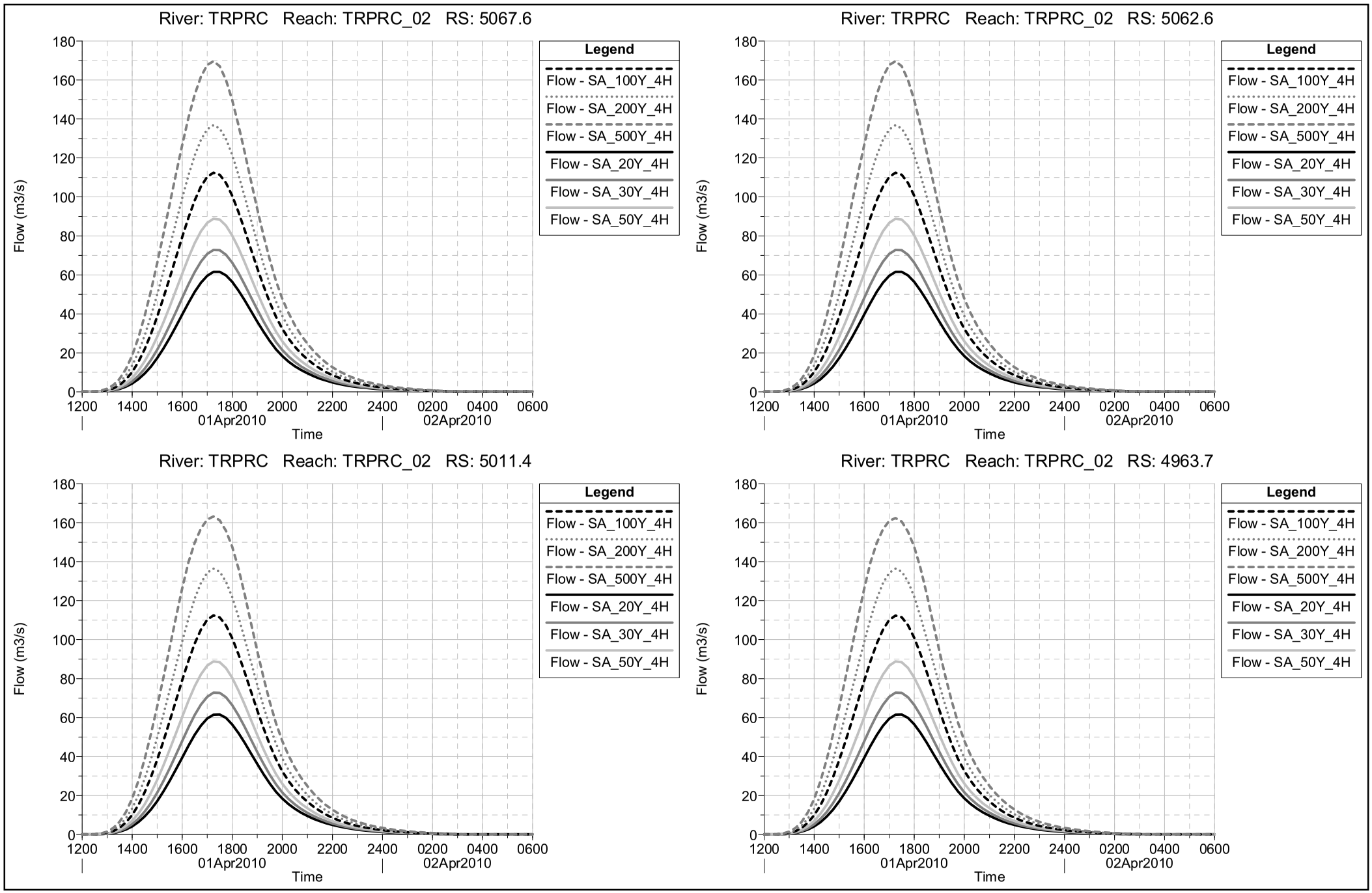

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRMNC Reach = TRMNC_01 RS = 164.0 S000M1/03
.035
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

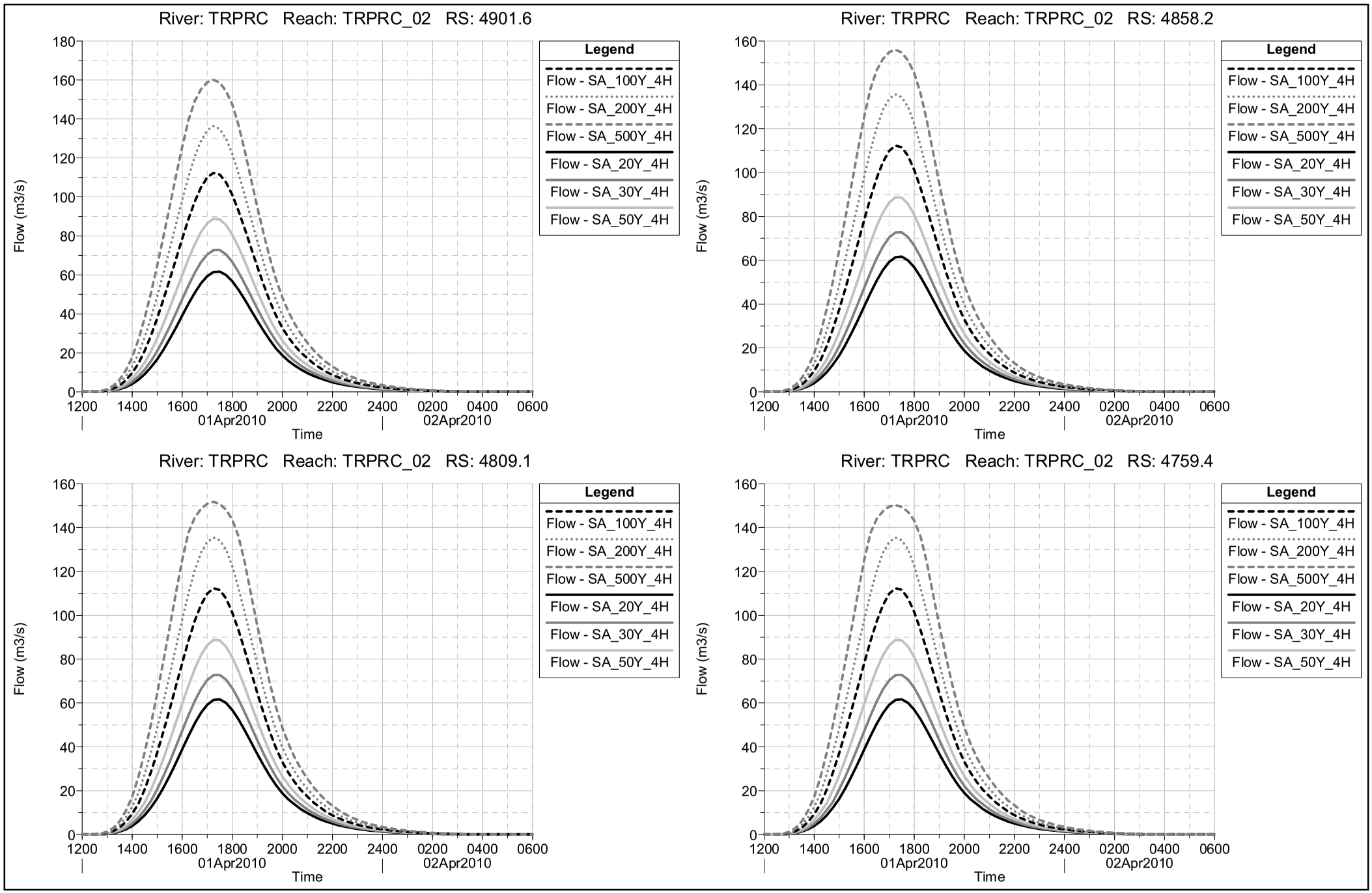

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRMNC Reach = TRMNC_01 RS = 159.0 RXXXXX/03
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

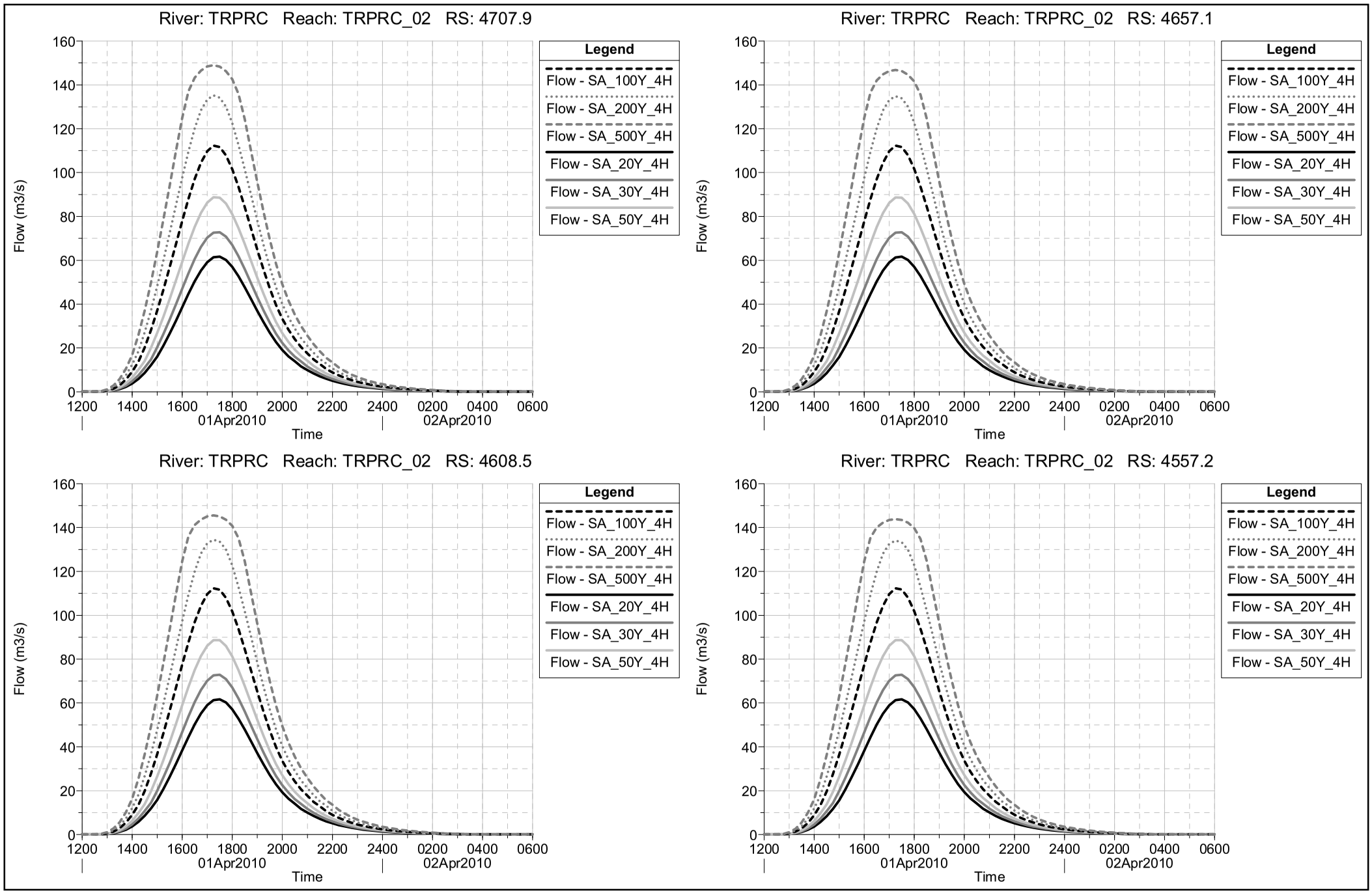

TRPRC Plan: 1) SA_20Y_6H 2) SA_30Y_6H 3) SA_50Y_6H 4) SA_100Y_6H 5) SA_200Y_6H 6) SA_500Y_6H 7) EV_151100
River = TRMNC Reach = TRMNC_01 RS = 14.0 RXXXXX/03
.035
.04
Quota (m)
Progressiva (m)
Legend
P.L. Max WS - SA_500Y_6H
P.L. Max WS - SA_200Y_6H
P.L. Max WS - SA_100Y_6H
P.L. Max WS - SA_50Y_6H
P.L. Max WS - SA_30Y_6H
P.L. Max WS - SA_20Y_6H
P.L. Max WS - EV_151100
Terreno
Argine
Alveo principale

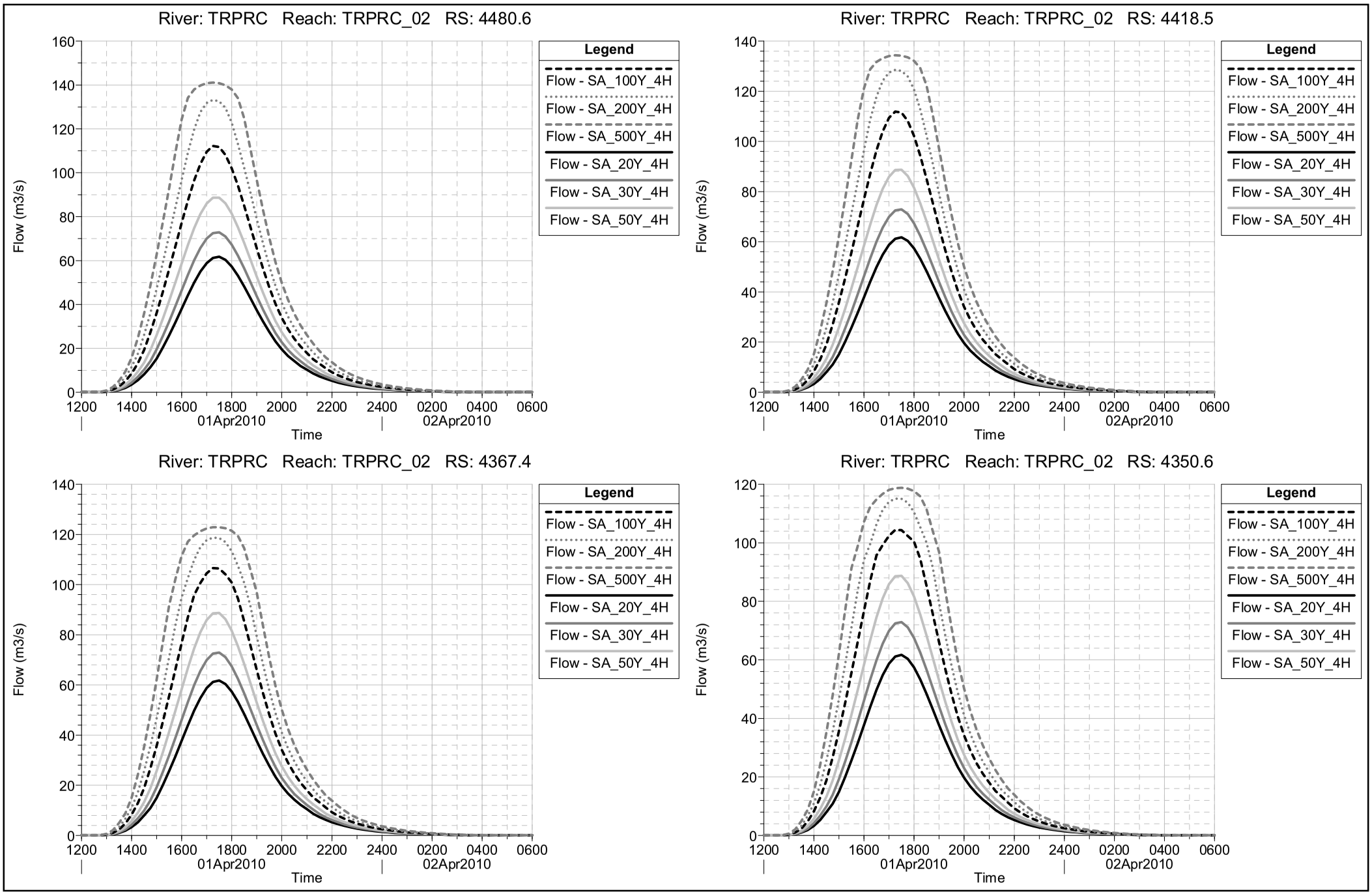
4.
IDROGRAMMI DI SEZIONE e DI SFIORATORE LATERALE

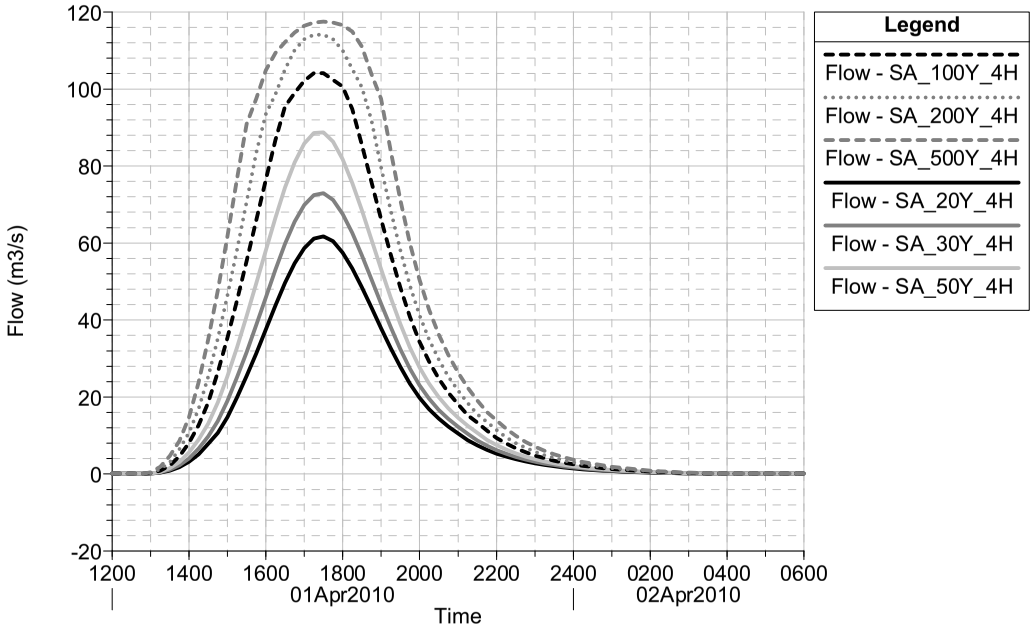
TRPRC

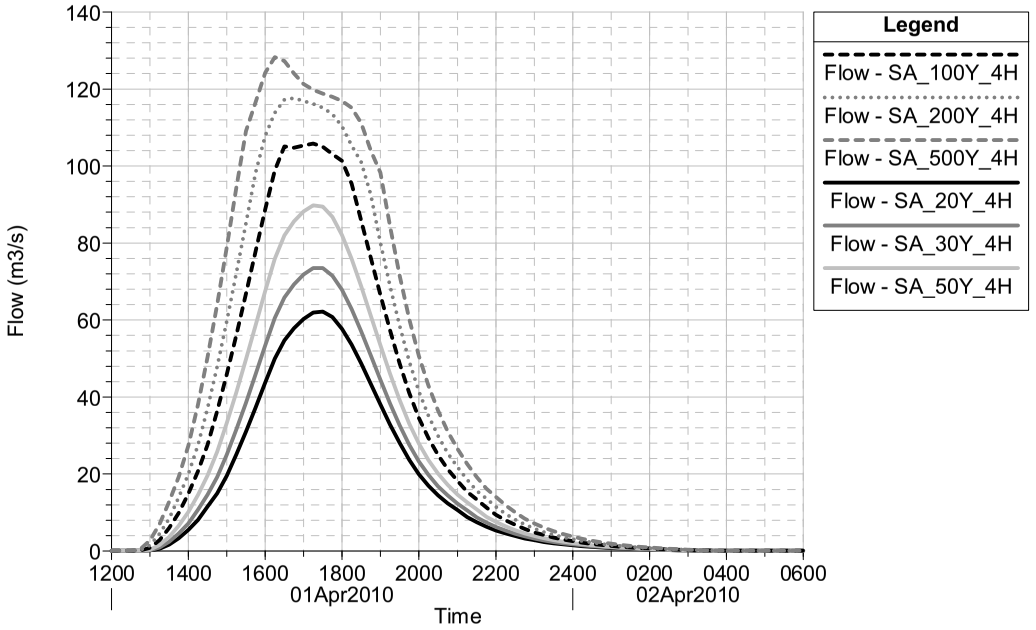

River: TRPRC Reach: TRPRC_02 RS: 5067.6
River: TRPRC Reach: TRPRC_02 RS: 5062.6
River: TRPRC Reach: TRPRC_02 RS: 5011.4
River: TRPRC Reach: TRPRC_02 RS: 4963.7
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H

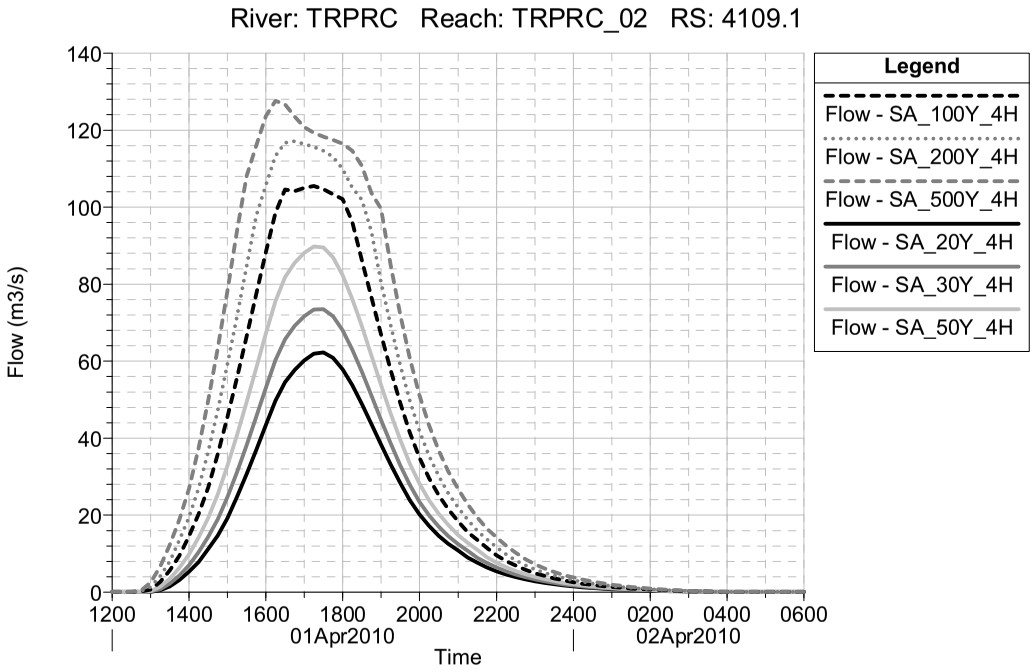

River: TRPRC Reach: TRPRC_02 RS: 4901.6
River: TRPRC Reach: TRPRC_02 RS: 4858.2
River: TRPRC Reach: TRPRC_02 RS: 4809.1
River: TRPRC Reach: TRPRC_02 RS: 4759.4
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H
Flow (m3/s)
Time
01Apr2010
02Apr2010
1200
1400
1600
1800
2000
2200
2400
0200
0400
0600

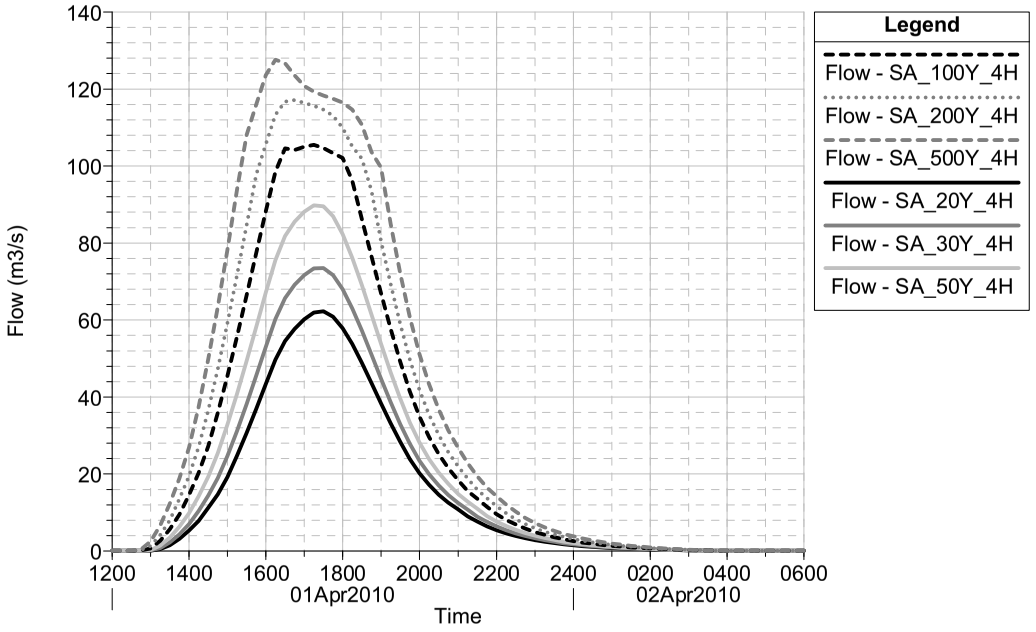

River: TRPRC Reach: TRPRC_02 RS: 4707.9
River: TRPRC Reach: TRPRC_02 RS: 4657.1
River: TRPRC Reach: TRPRC_02 RS: 4608.5
River: TRPRC Reach: TRPRC_02 RS: 4557.2
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H
Flow (m3/s)
0
20
40
60
80
100
120
140
160
1200
1400
1600
1800
2000
2200
2400
0200
0400
0600
01Apr2010
02Apr2010
Time

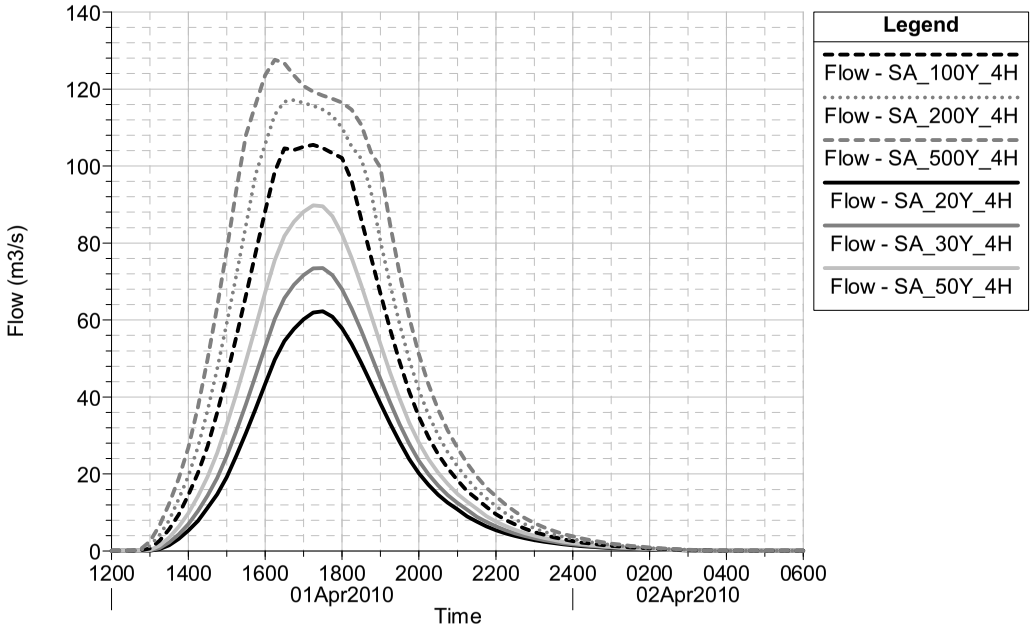

River: TRPRC Reach: TRPRC_02 RS: 4480.6
River: TRPRC Reach: TRPRC_02 RS: 4418.5
River: TRPRC Reach: TRPRC_02 RS: 4367.4
River: TRPRC Reach: TRPRC_02 RS: 4350.6
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H


River: TRPRC Reach: TRPRC_02 RS: 4276.1
Flow (m3/s)
120
100
80
60
40
20
0
-20
1200
1400
1600
1800
2000
2200
2400
0200
0400
0600
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H

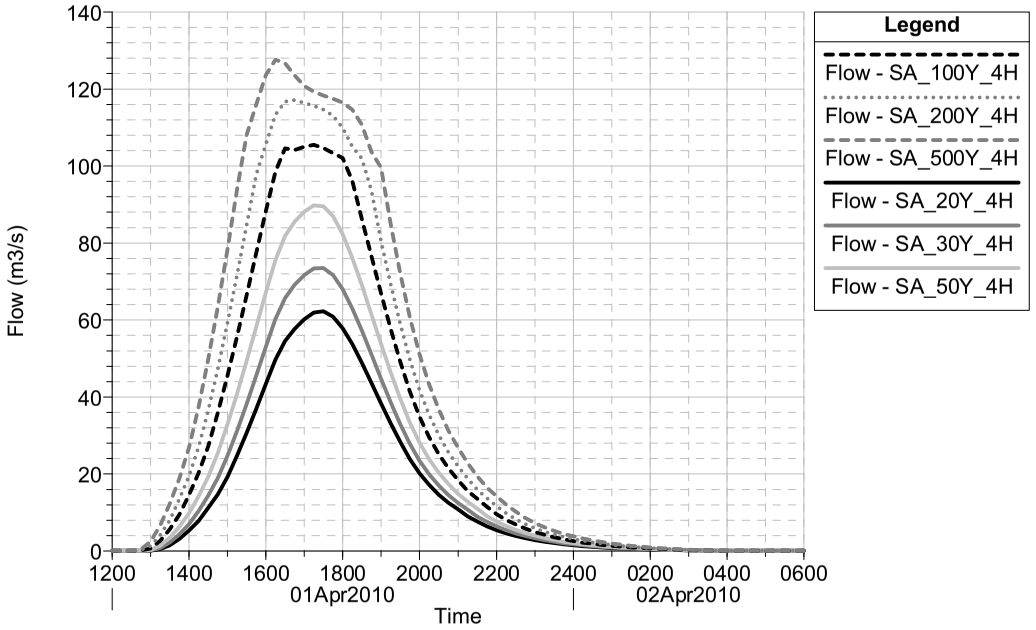

River: TRPRC Reach: TRPRC_02 RS: 4198.8
Flow (m3/s)
140
120
100
80
60
40
20
0
1200
1400
1600
1800
2000
2200
2400
0200
0400
0600
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H


River: TRPRC Reach: TRPRC_02 RS: 4109.1
Flow (m3/s)
140
120
100
80
60
40
20
0
1200
1400
1600
1800
2000
2200
2400
0200
0400
0600
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H

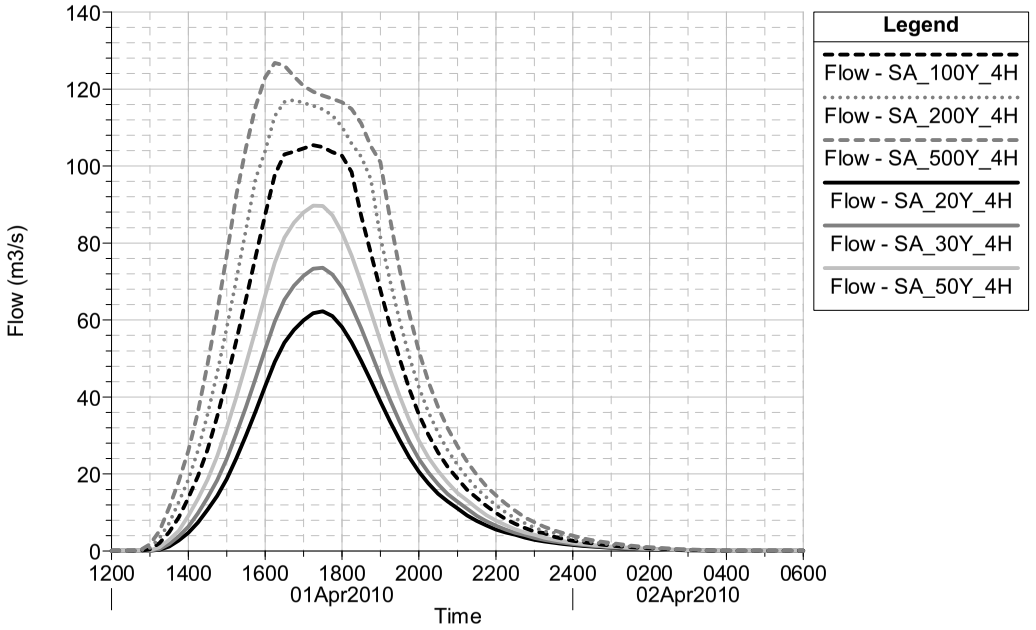

River: TRPRC Reach: TRPRC_02 RS: 4074.4
Flow (m3/s)
140
120
100
80
60
40
20
0
1200
1400
1600
1800
2000
2200
2400
0200
0400
0600
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H


River: TRPRC Reach: TRPRC_02 RS: 4074.4
Flow (m3/s)
140
120
100
80
60
40
20
0
1200
1400
1600
1800
2000
2200
2400
0200
0400
0600
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H

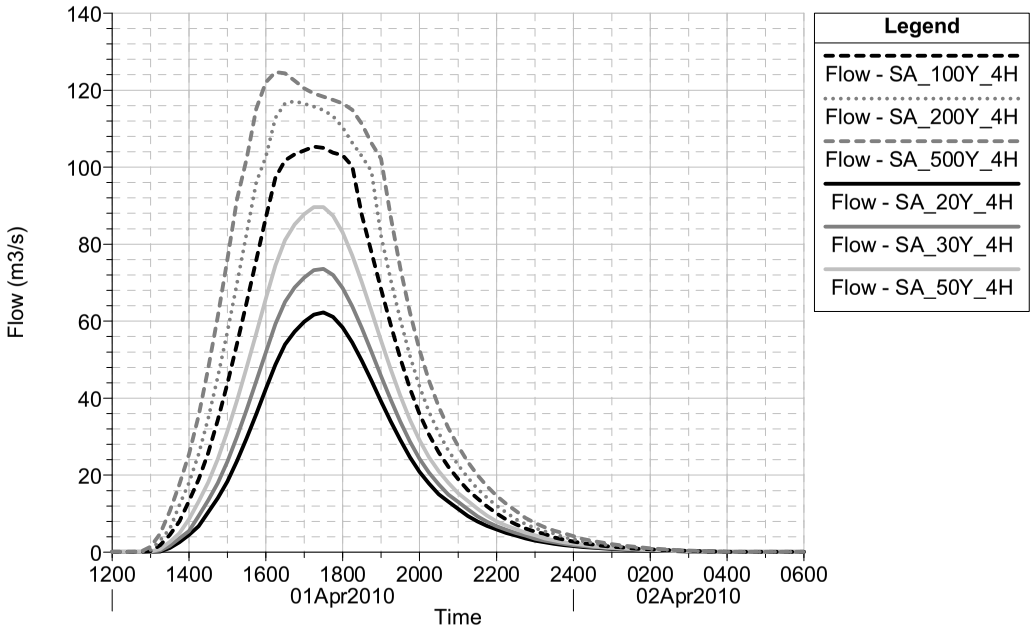
River: TRPRC Reach: TRPRC_02 RS: 4064.5

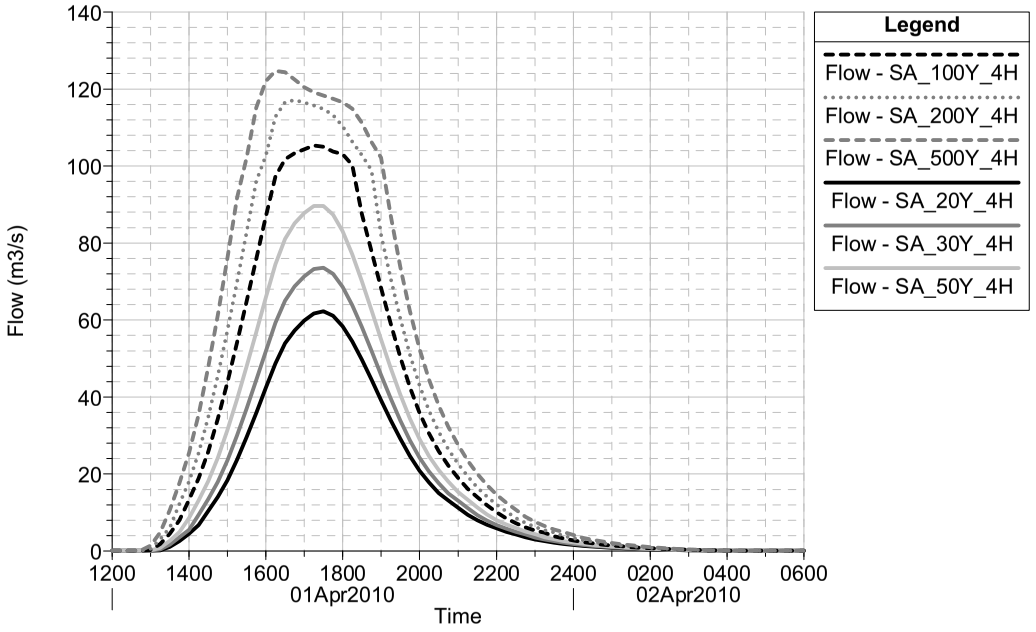


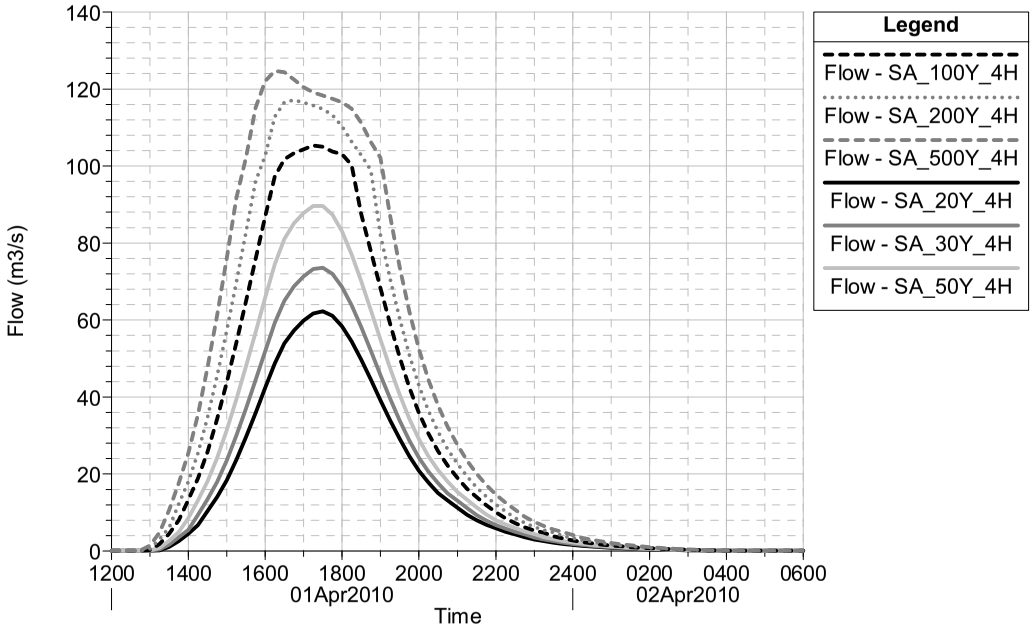
River: TRPRC Reach: TRPRC_02 RS: 3865.4

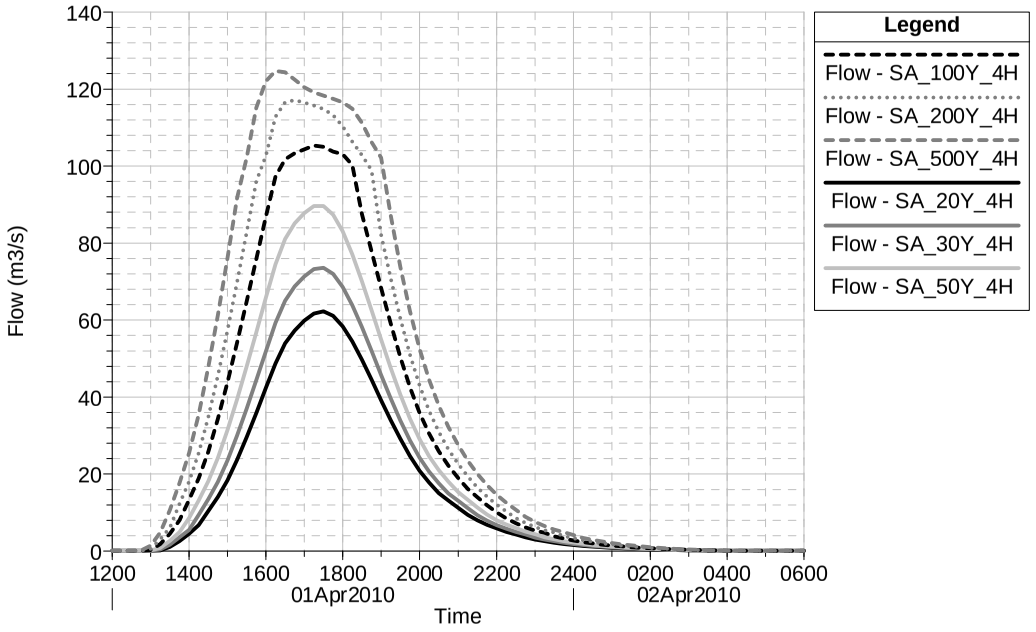


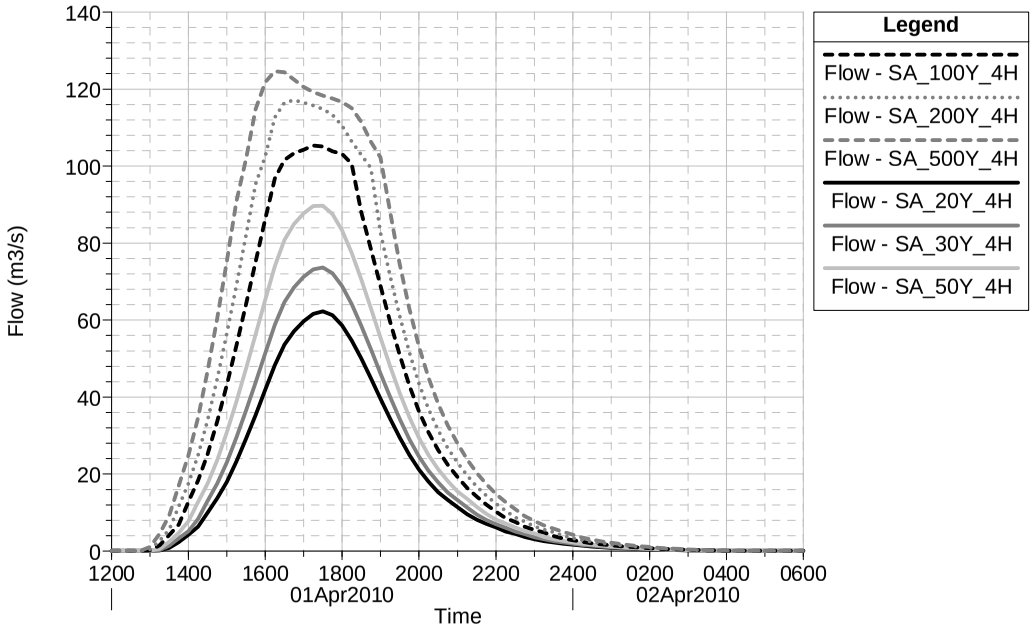
River: TRPRC Reach: TRPRC_02 RS: 3722.5

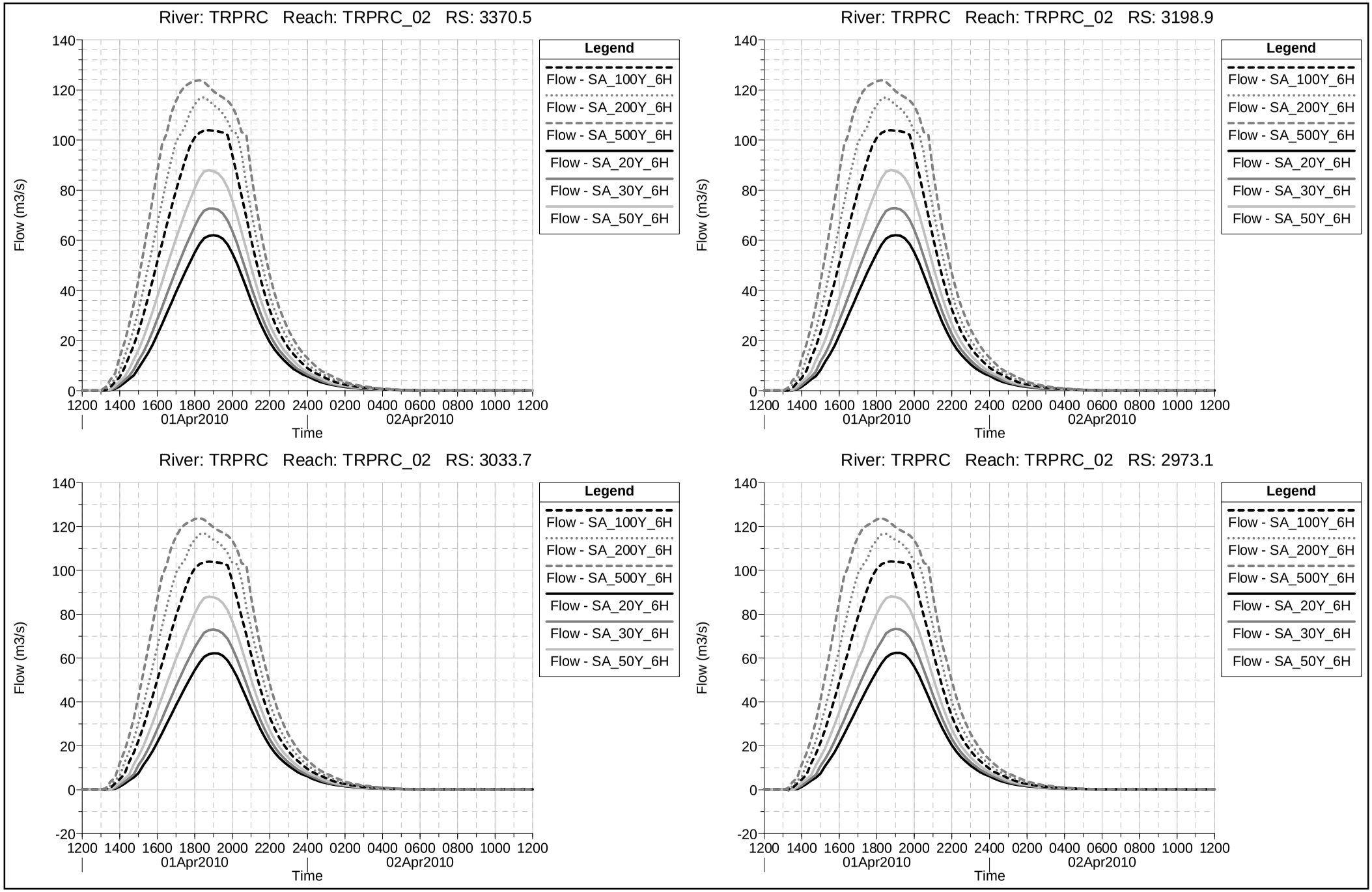


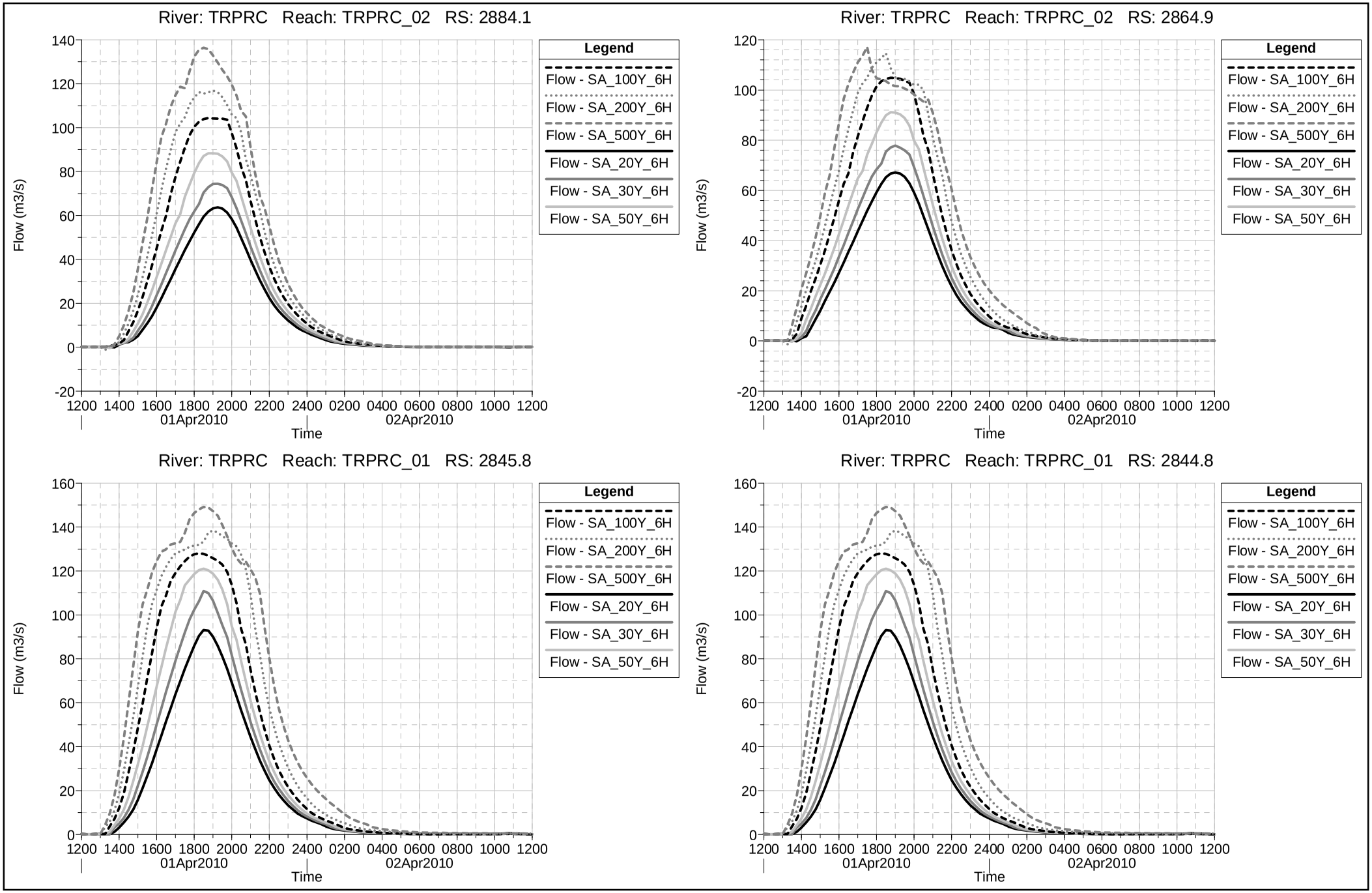

River: TRPRC Reach: TRPRC_02 RS: 3719.4
Flow (m3/s)
140
120
100
80
60
40
20
0
1200
1400
1600
1800
2000
2200
2400
0200
0400
0600
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H

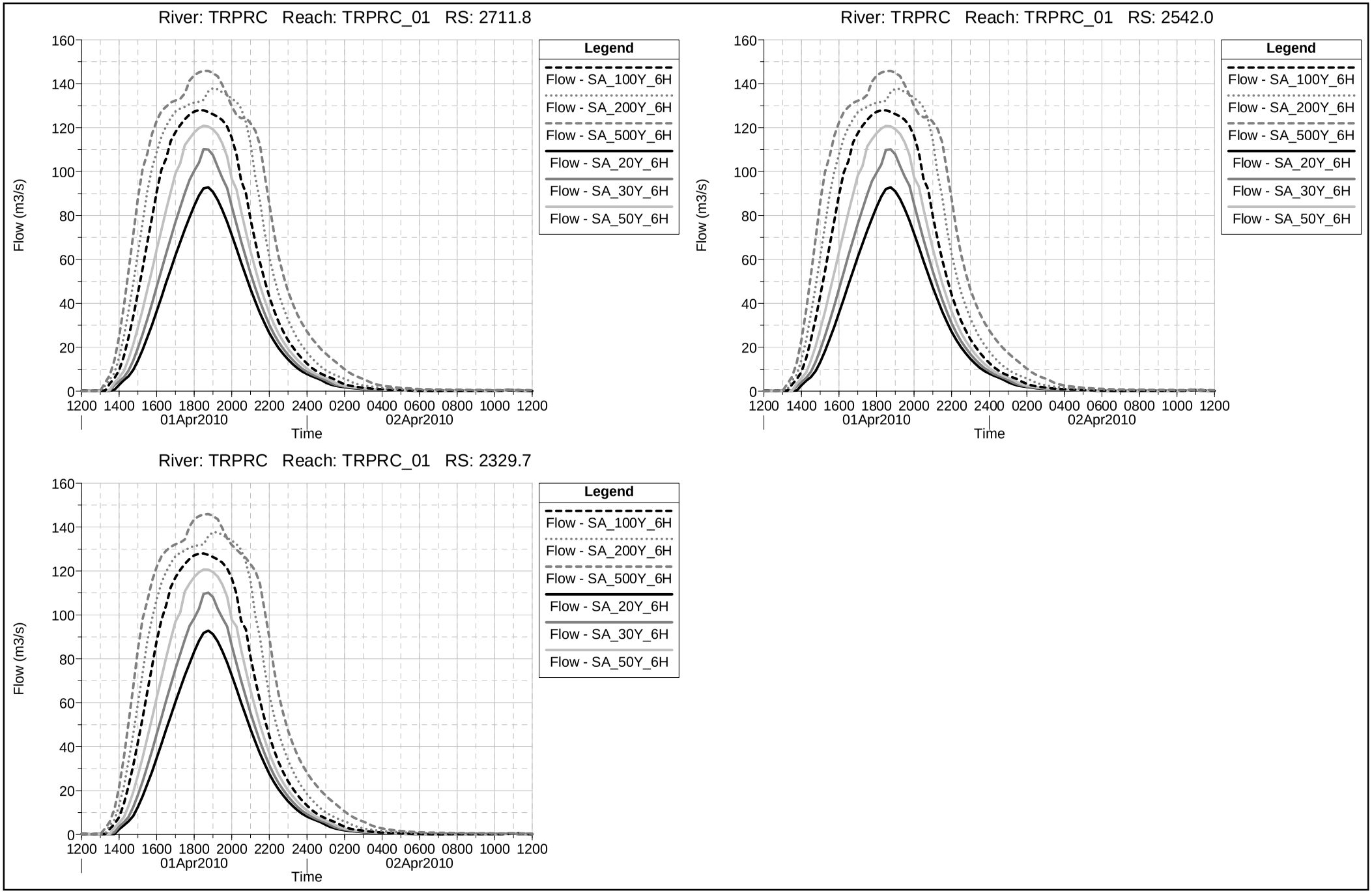

River: TRPRC Reach: TRPRC_02 RS: 3719.4
Flow (m3/s)
140
120
100
80
60
40
20
0
1200
1400
1600
1800
2000
2200
2400
0200
0400
0600
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H

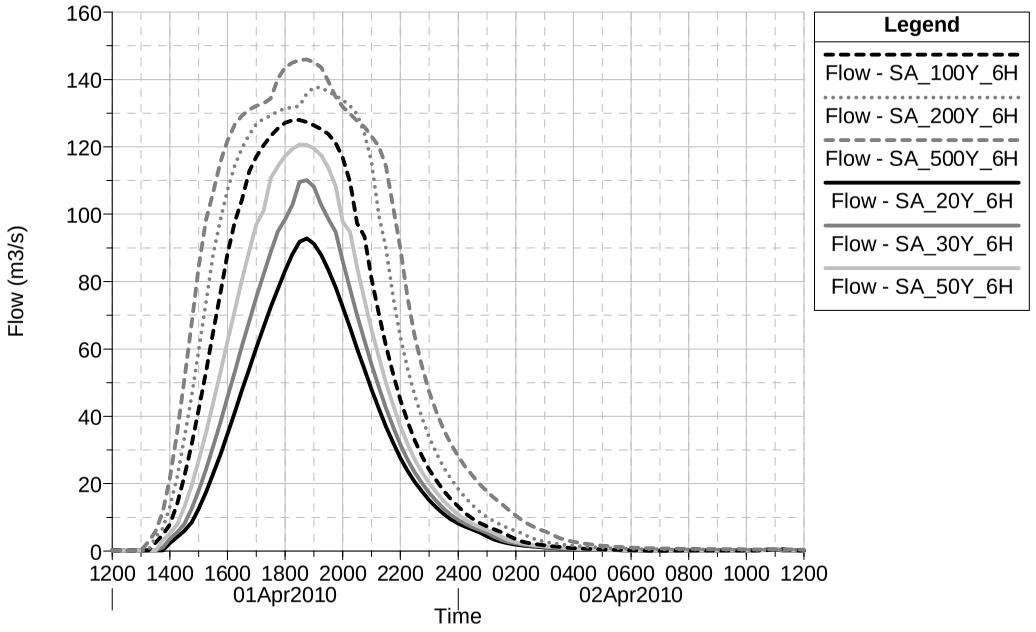

River: TRPRC Reach: TRPRC_02 RS: 3718.0
Flow (m3/s)
140
120
100
80
60
40
20
0
1200
1400
1600
1800
2000
2200
2400
0200
0400
0600
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H

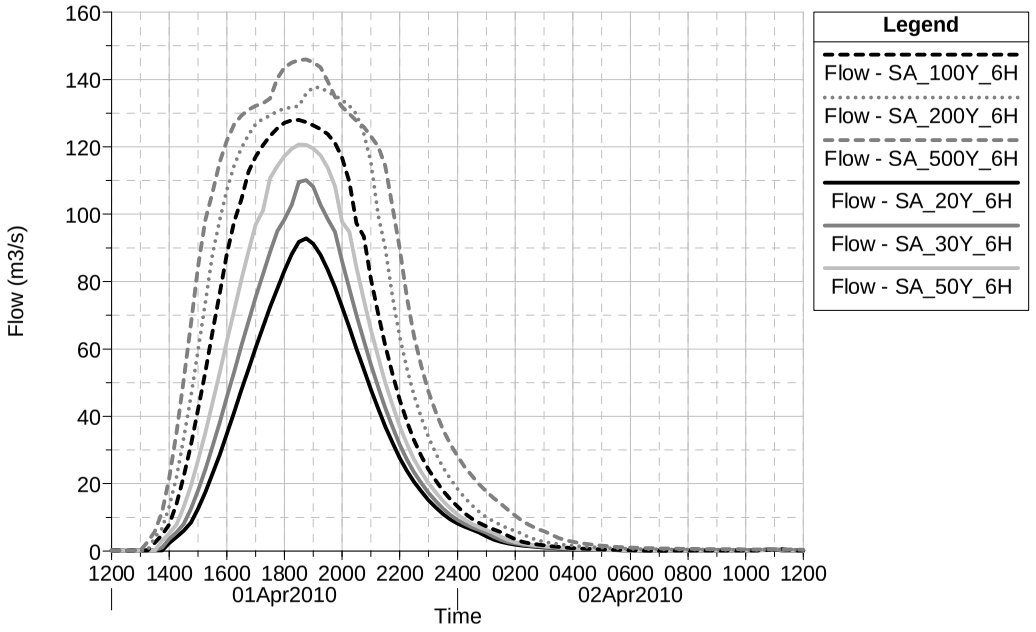

River: TRPRC Reach: TRPRC_02 RS: 3546.2
Flow (m3/s)
140
120
100
80
60
40
20
0
1200
1400
1600
1800
2000
2200
2400
0200
0400
0600
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_4H
Flow - SA_200Y_4H
Flow - SA_500Y_4H
Flow - SA_20Y_4H
Flow - SA_30Y_4H
Flow - SA_50Y_4H

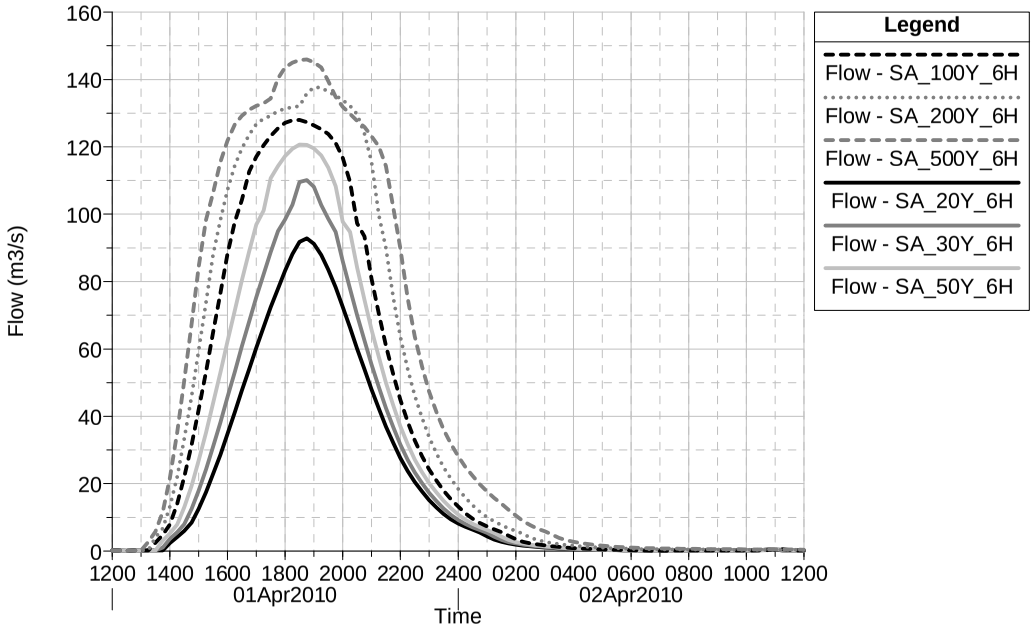

River: TRPRC Reach: TRPRC_02 RS: 3370.5
River: TRPRC Reach: TRPRC_02 RS: 3198.9
River: TRPRC Reach: TRPRC_02 RS: 3033.7
River: TRPRC Reach: TRPRC_02 RS: 2973.1
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

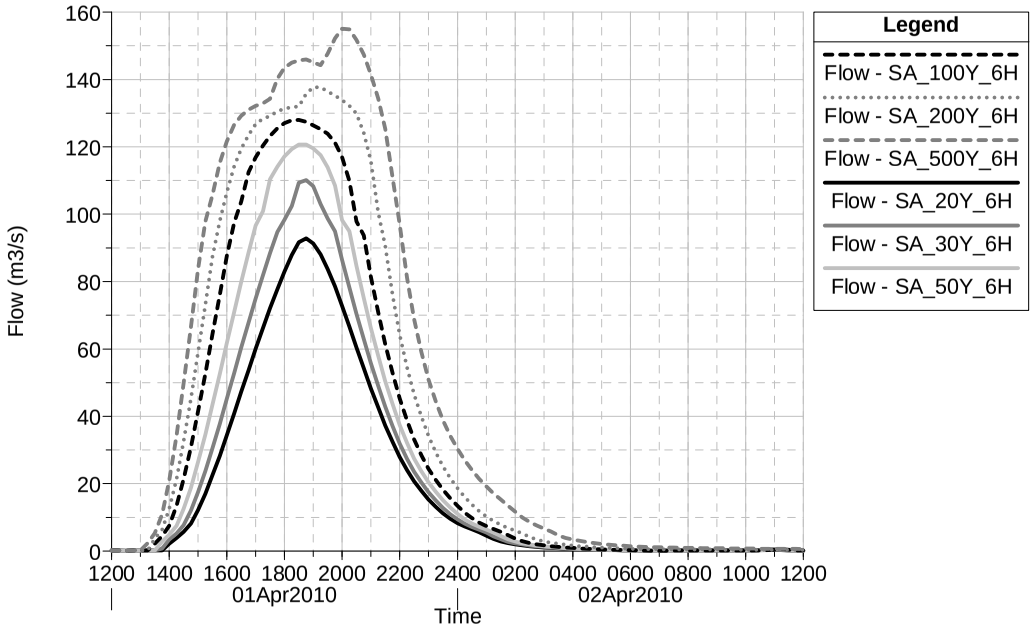

River: TRPRC Reach: TRPRC_02 RS: 2884.1
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H
River: TRPRC Reach: TRPRC_02 RS: 2864.9
River: TRPRC Reach: TRPRC_01 RS: 2845.8
River: TRPRC Reach: TRPRC_01 RS: 2844.8

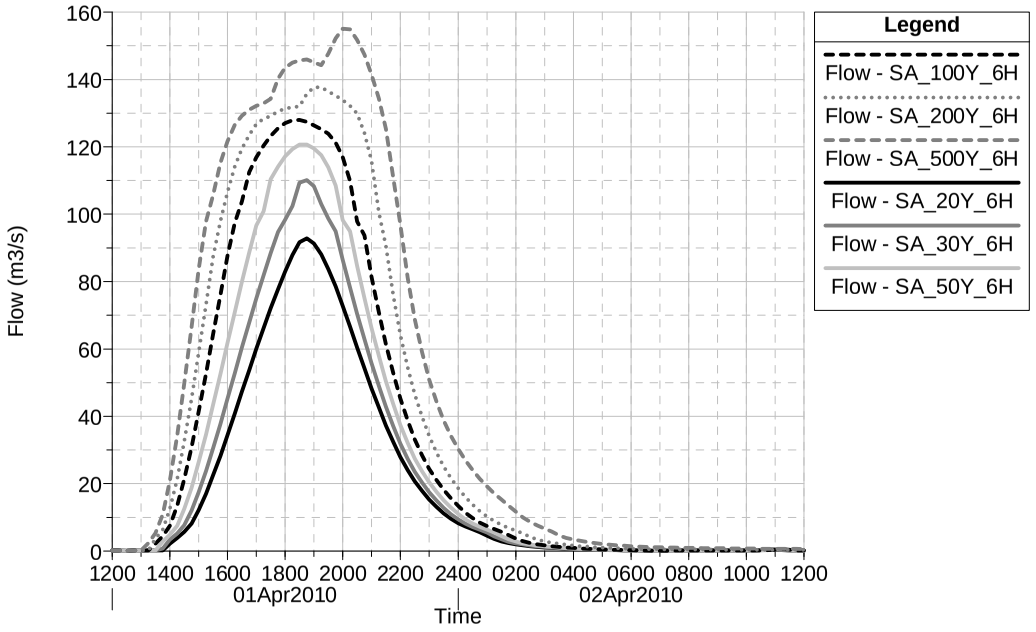

River: TRPRC Reach: TRPRC_01 RS: 2711.8
River: TRPRC Reach: TRPRC_01 RS: 2542.0
River: TRPRC Reach: TRPRC_01 RS: 2329.7
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H
Flow (m3/s)
Time
01Apr2010
02Apr2010

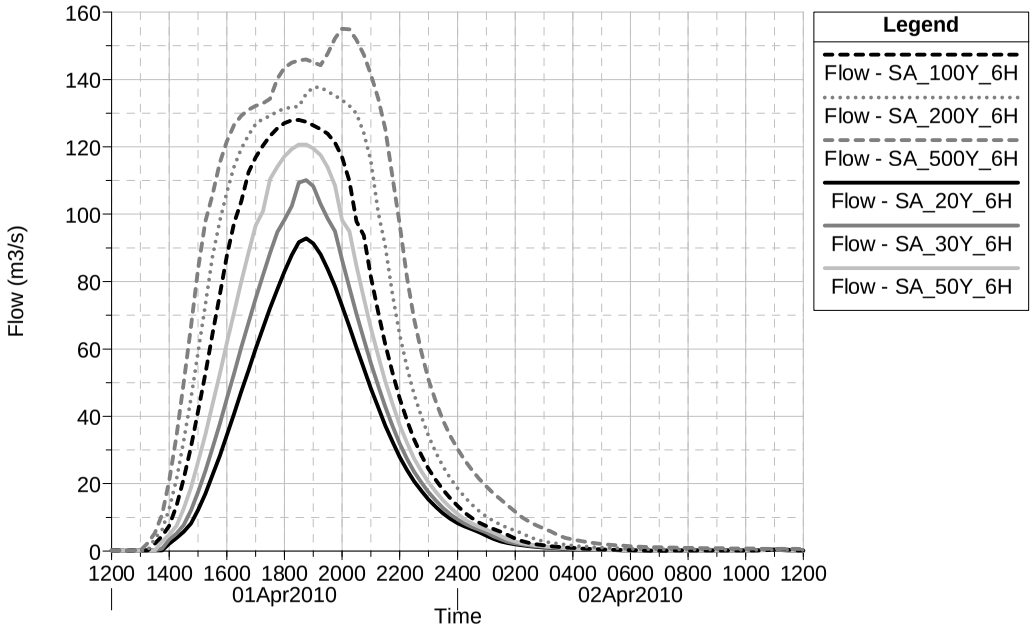

River: TRPRC Reach: TRPRC_01 RS: 2324.4
Flow (m3/s)
160
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

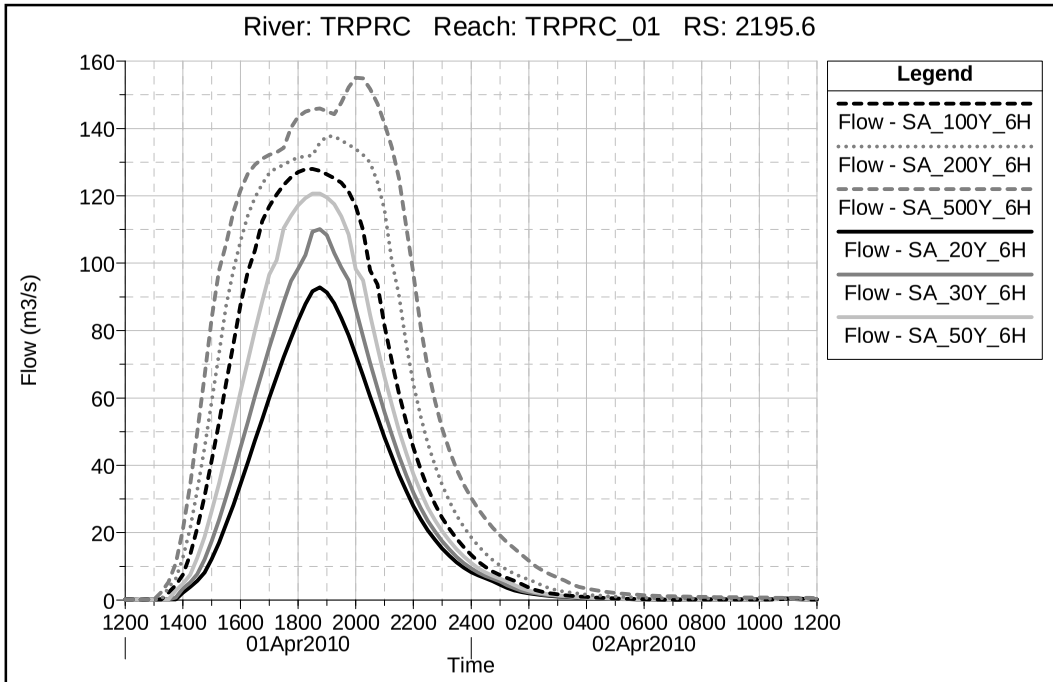

River: TRPRC Reach: TRPRC_01 RS: 2324.4
Flow (m3/s)
160
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

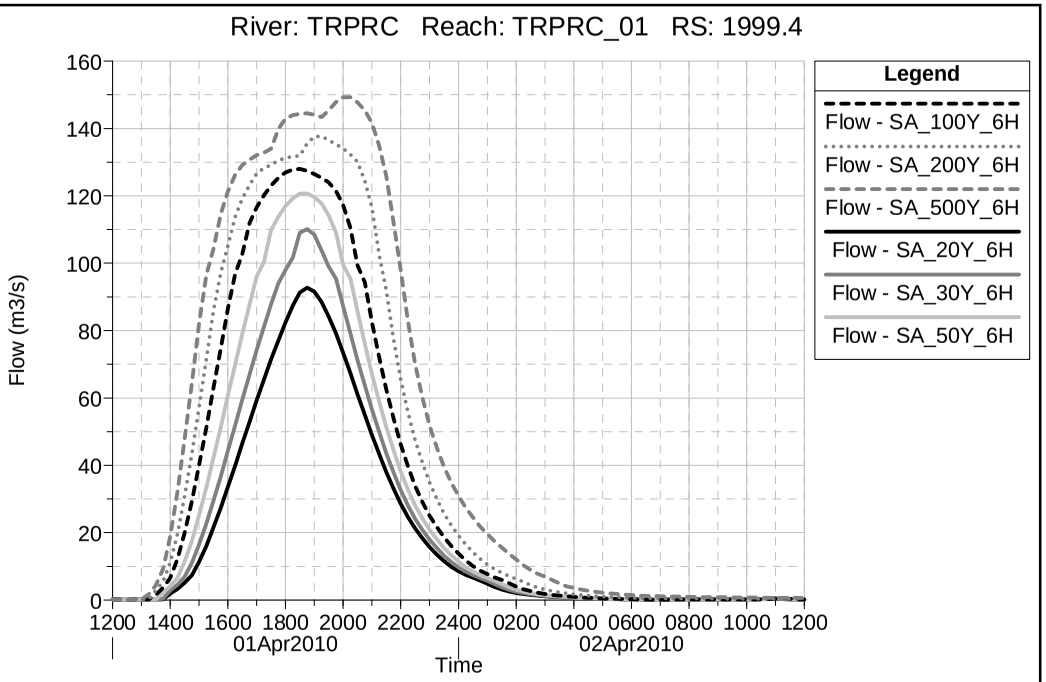

River: TRPRC Reach: TRPRC_01 RS: 2321.2
Flow (m3/s)
160
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

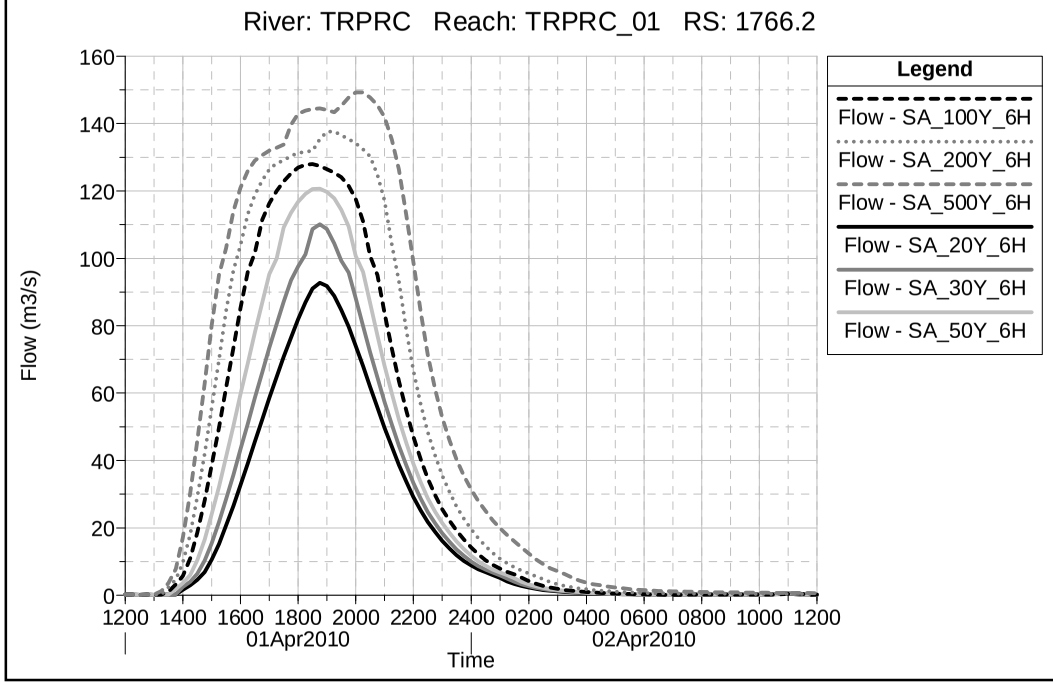

River: TRPRC Reach: TRPRC_01 RS: 2238.2
Flow (m3/s)
160
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

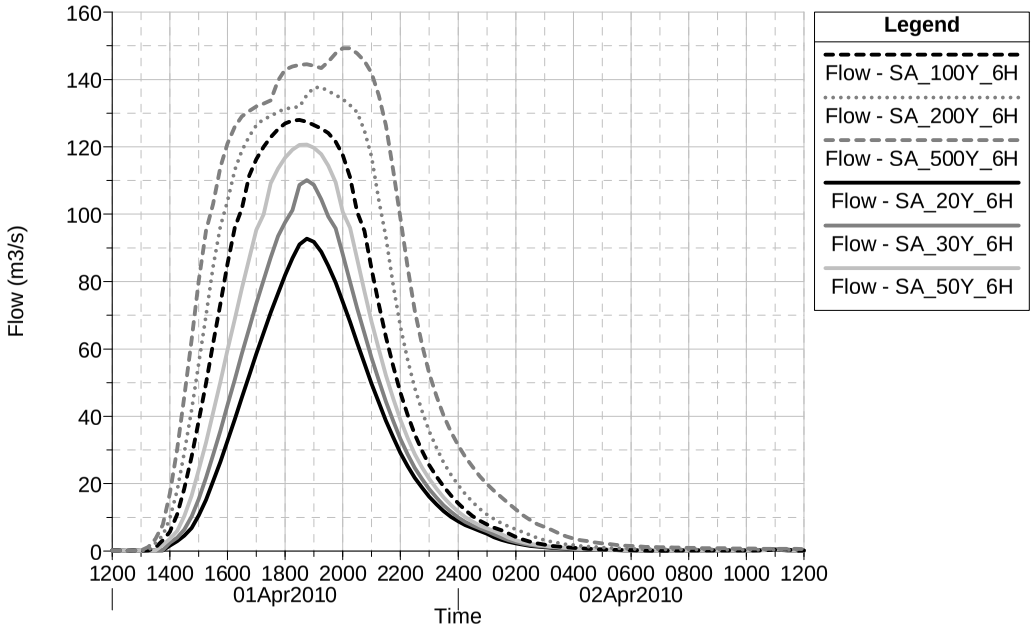

River: TRPRC Reach: TRPRC_01 RS: 2204.4
Flow (m3/s)
160
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

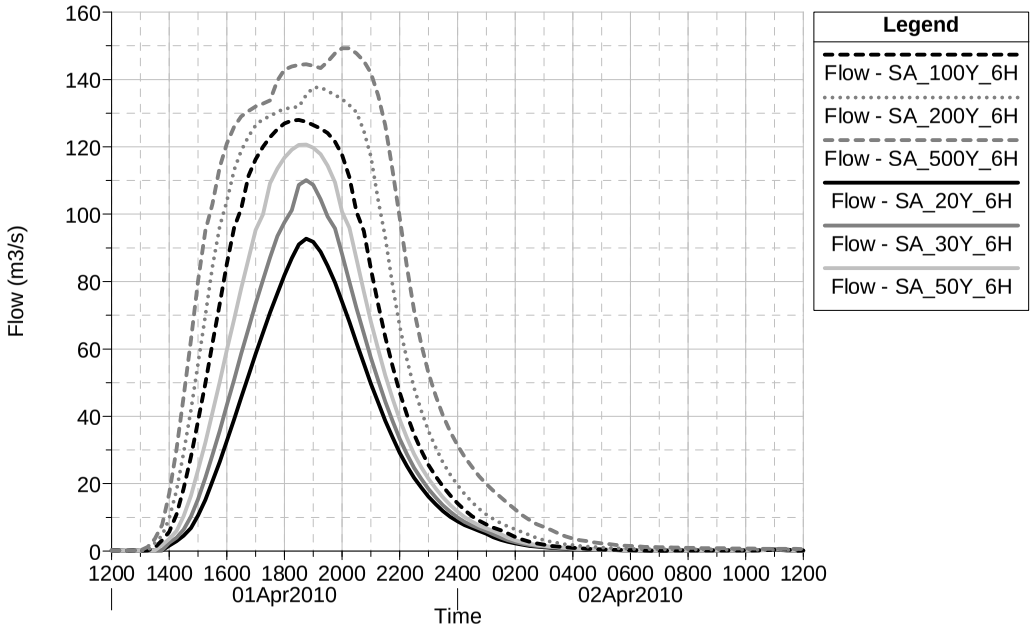

River: TRPRC Reach: TRPRC_01 RS: 2204.4
Flow (m3/s)
160
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

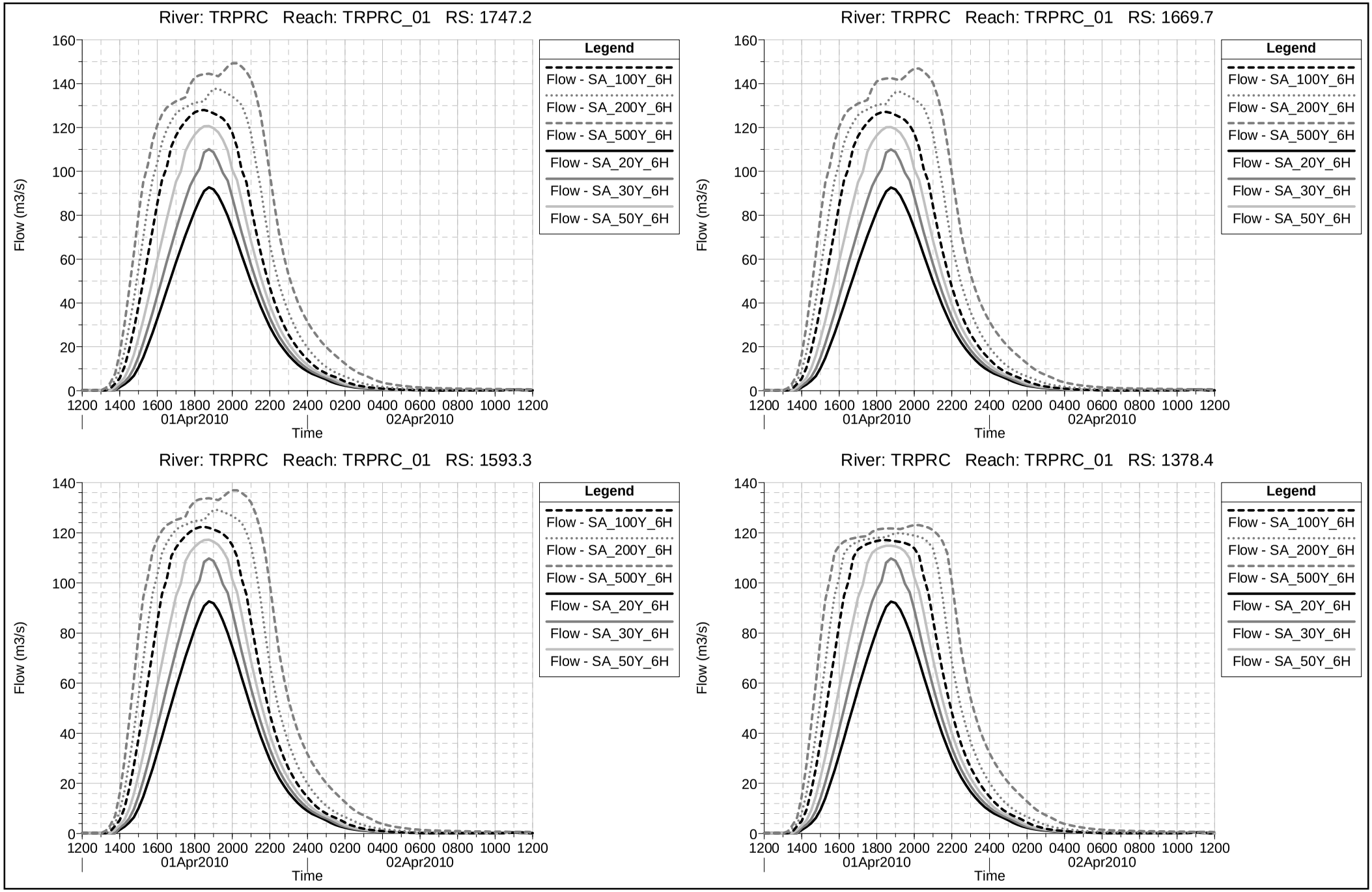

River: TRPRC Reach: TRPRC_01 RS: 2195.6
Flow (m3/s)
160
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

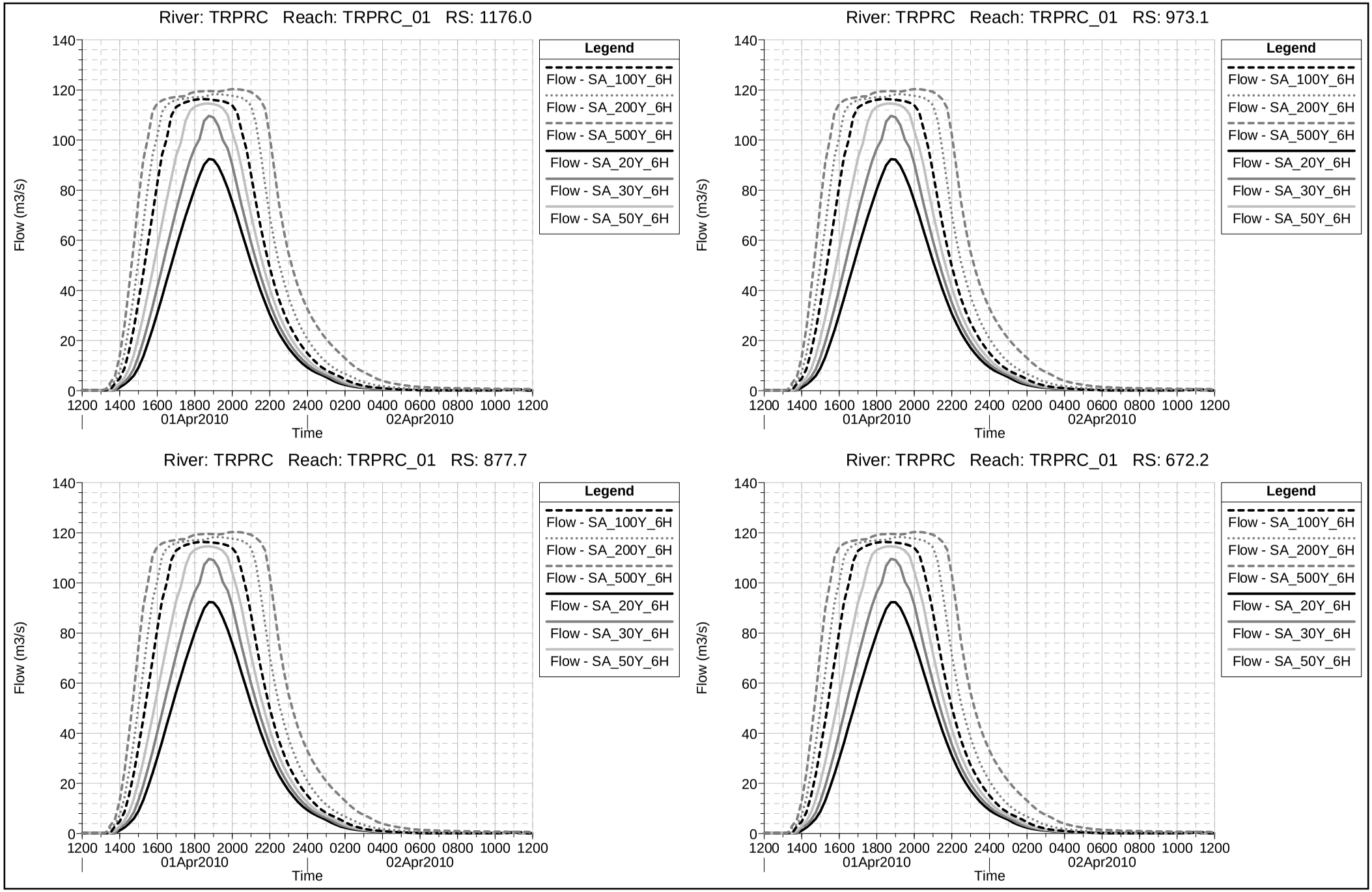

River: TRPRC Reach: TRPRC_01 RS: 1999.4
Flow (m3/s)
160
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

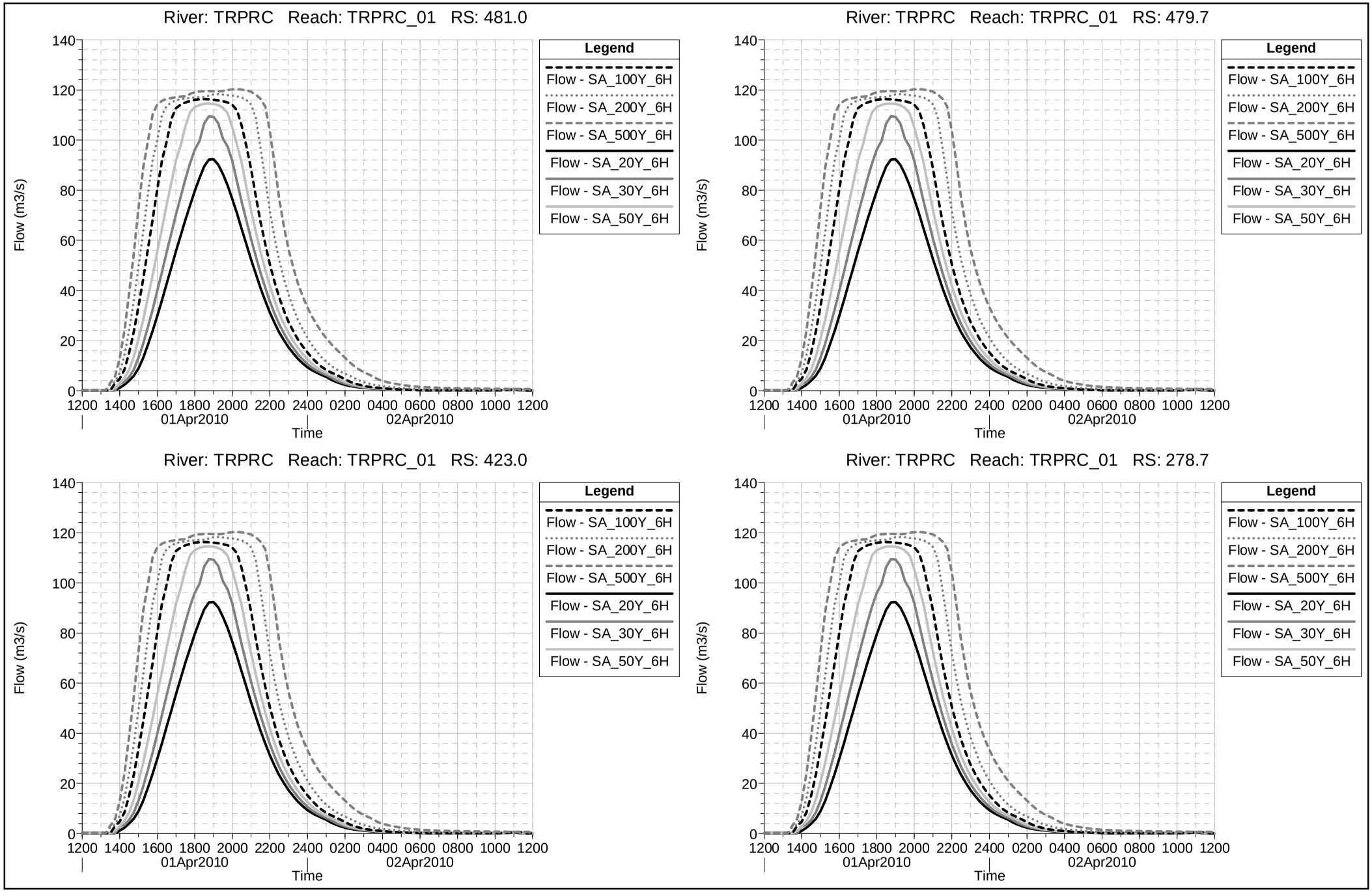

River: TRPRC Reach: TRPRC_01 RS: 1766.2
Flow (m3/s)
160
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

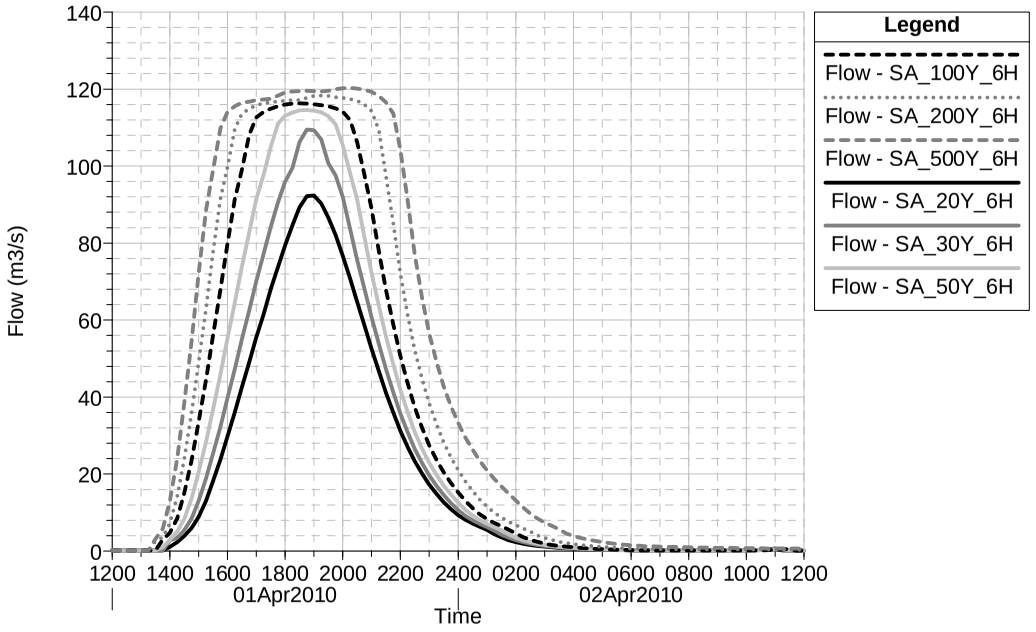

River: TRPRC Reach: TRPRC_01 RS: 1755.0
Flow (m3/s)
160
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

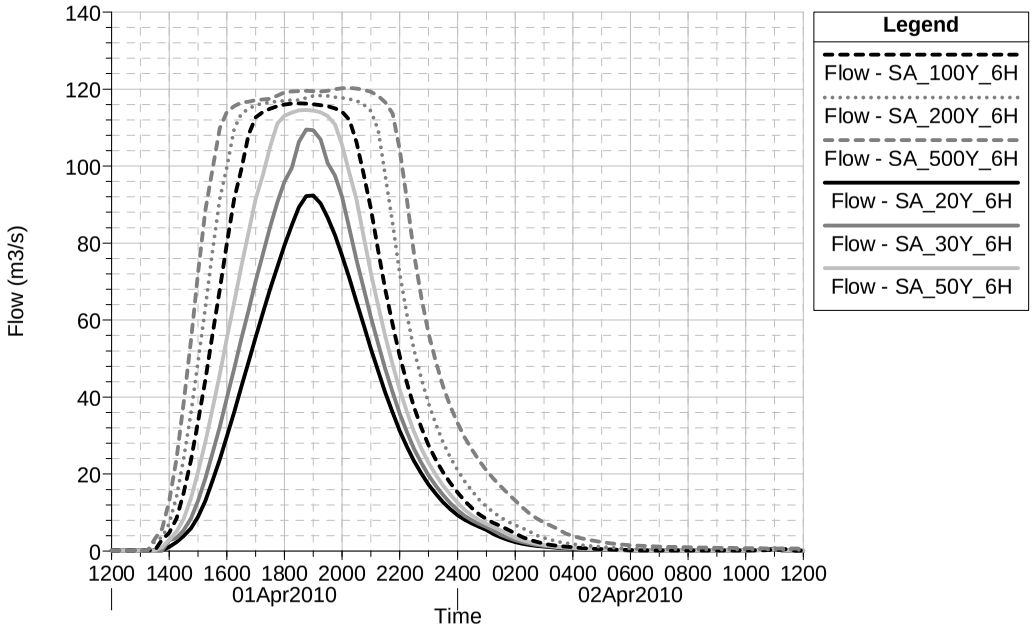

River: TRPRC Reach: TRPRC_01 RS: 1755.0
Flow (m3/s)
160
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

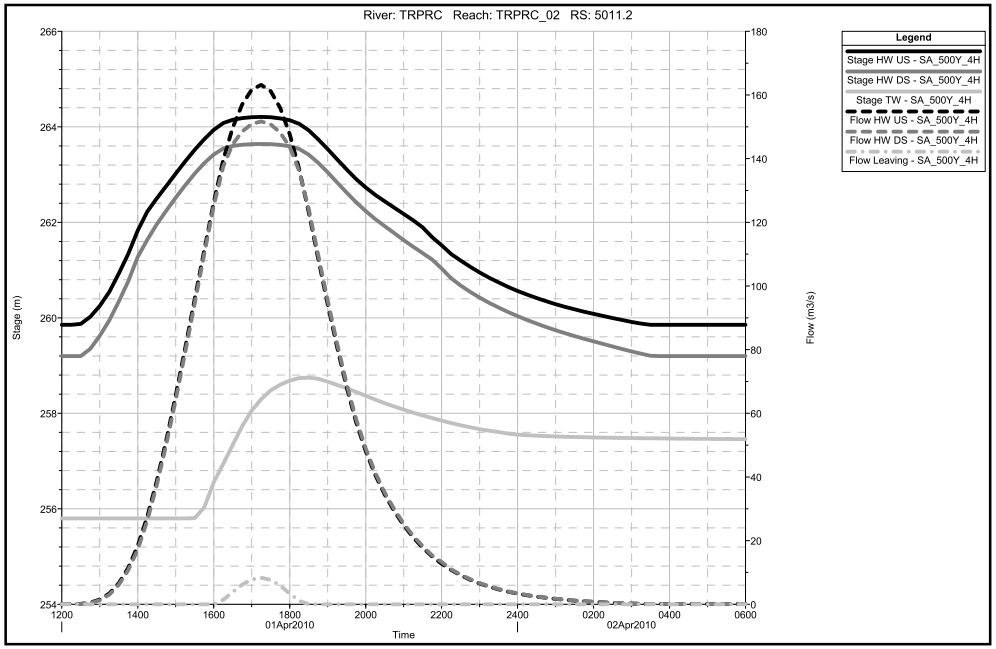

River: TRPRC Reach: TRPRC_01 RS: 1747.2
River: TRPRC Reach: TRPRC_01 RS: 1669.7
River: TRPRC Reach: TRPRC_01 RS: 1593.3
River: TRPRC Reach: TRPRC_01 RS: 1378.4
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H
Flow (m3/s)
Time
01Apr2010
02Apr2010

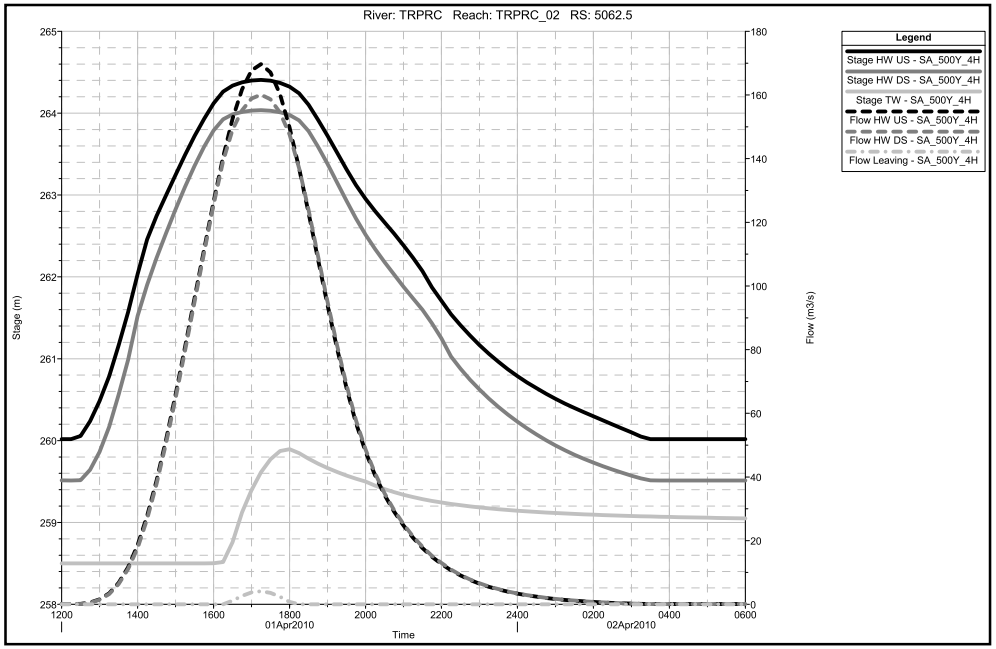

River: TRPRC Reach: TRPRC_01 RS: 1176.0
River: TRPRC Reach: TRPRC_01 RS: 973.1
River: TRPRC Reach: TRPRC_01 RS: 877.7
River: TRPRC Reach: TRPRC_01 RS: 672.2
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

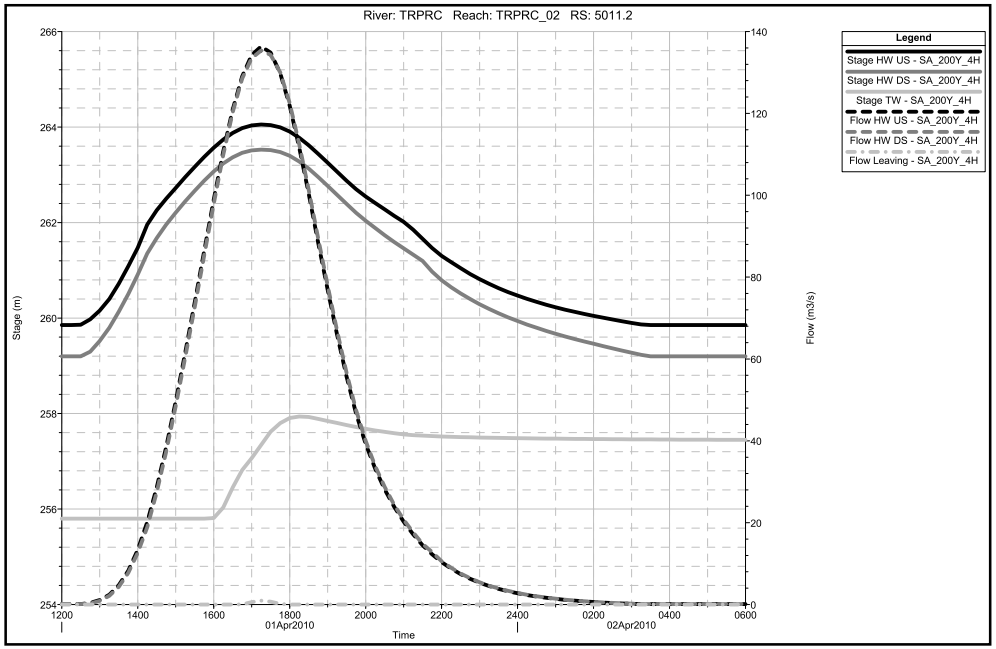

River: TRPRC Reach: TRPRC_01 RS: 481.0
River: TRPRC Reach: TRPRC_01 RS: 479.7
River: TRPRC Reach: TRPRC_01 RS: 423.0
River: TRPRC Reach: TRPRC_01 RS: 278.7
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H
Flow (m3/s)
0
20
40
60
80
100
120
140
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time

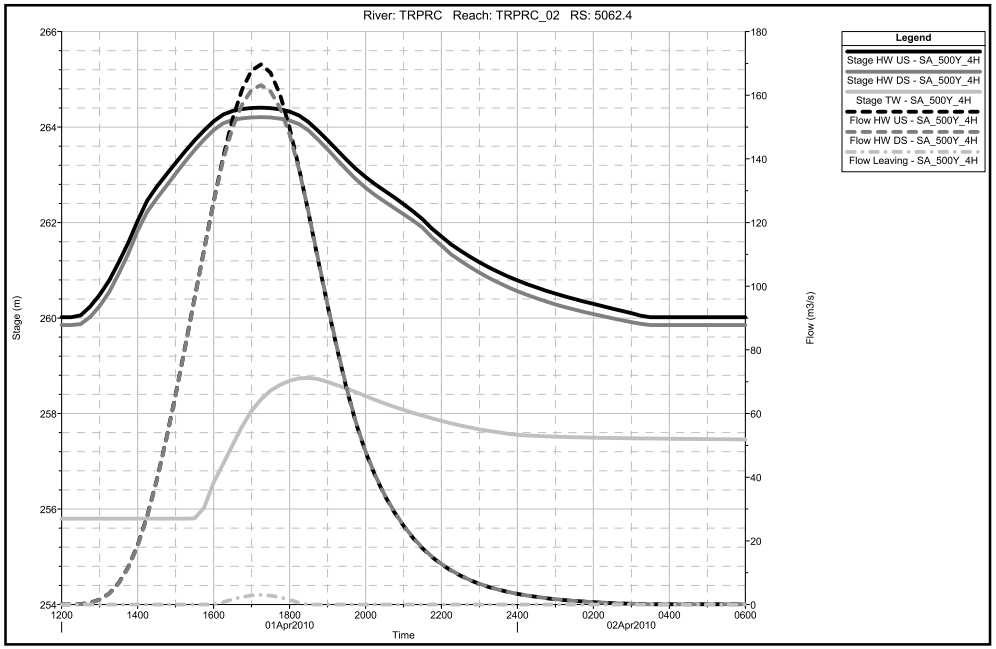

River: TRPRC Reach: TRPRC_01 RS: 134.3
Flow (m3/s)
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

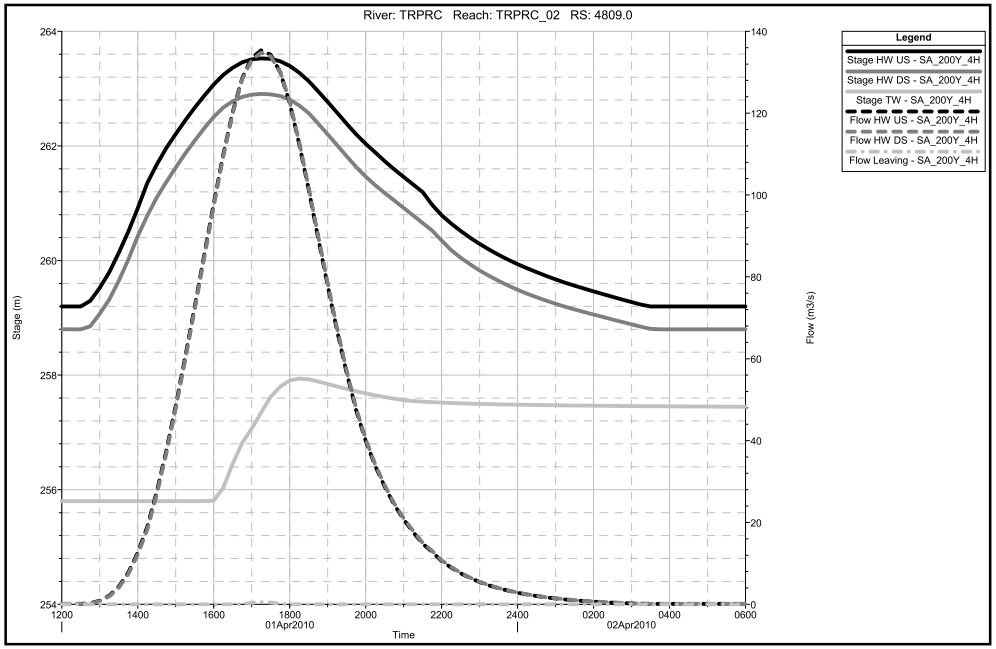

River: TRPRC Reach: TRPRC_01 RS: 88.7
Flow (m3/s)
140
120
100
80
60
40
20
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H

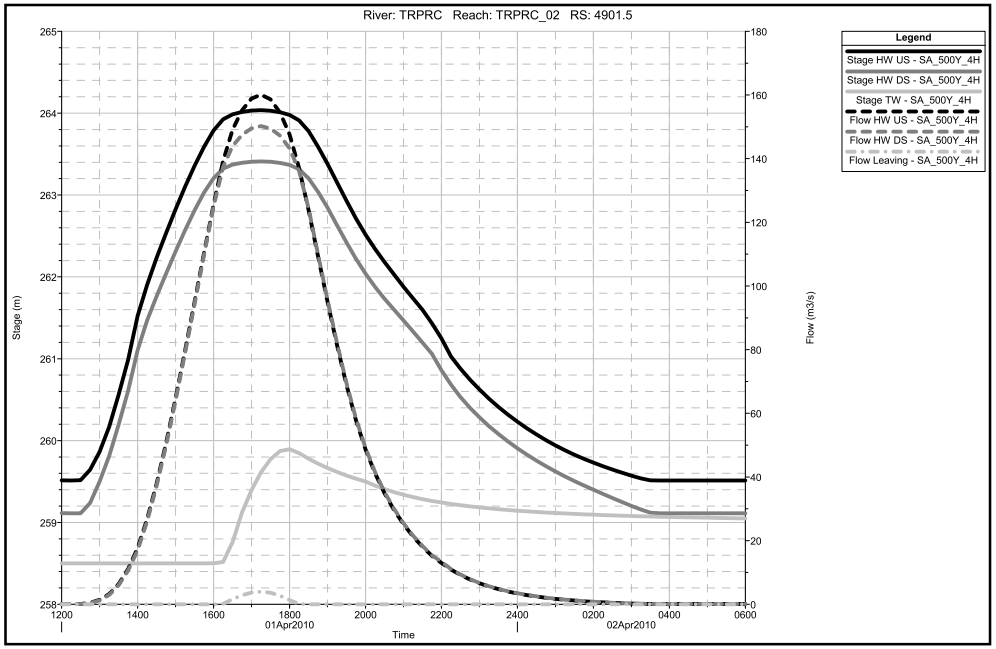

River: TRPRC Reach: TRPRC_02 RS: 5011.2
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Stage HW US - SA_500Y_4H
Stage HW DS - SA_500Y_4H
Stage TW - SA_500Y_4H
Flow HW US - SA_500Y_4H
Flow HW DS - SA_500Y_4H
Flow Leaving - SA_500Y_4H

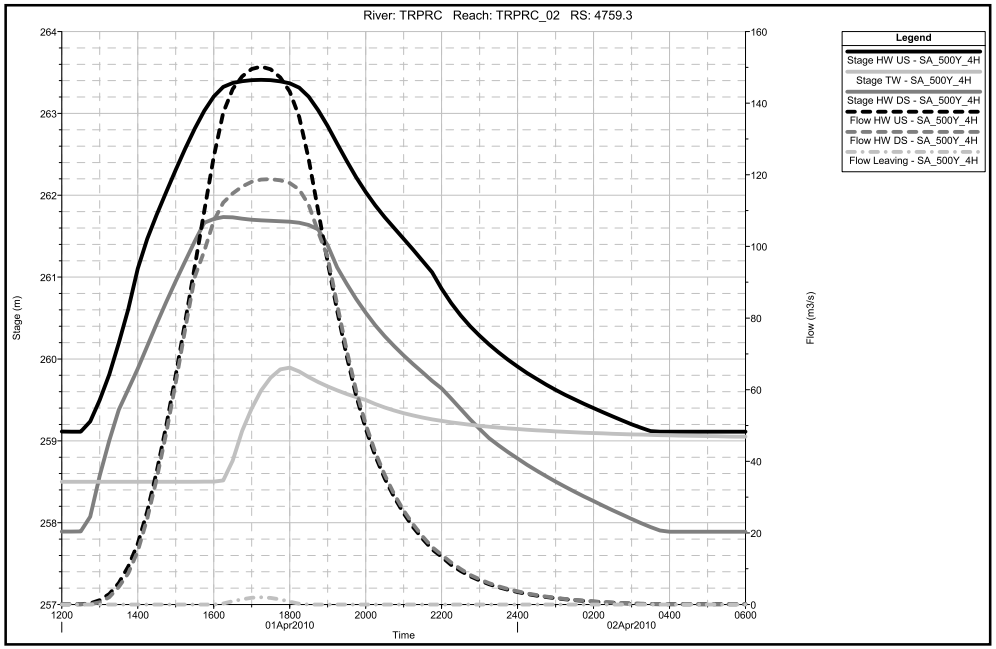

River: TRPRC Reach: TRPRC_02 RS: 5062.5
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Stage HW US - SA_500Y_4H
Stage HW DS - SA_500Y_4H
Stage TW - SA_500Y_4H
Flow HW US - SA_500Y_4H
Flow HW DS - SA_500Y_4H
Flow Leaving - SA_500Y_4H

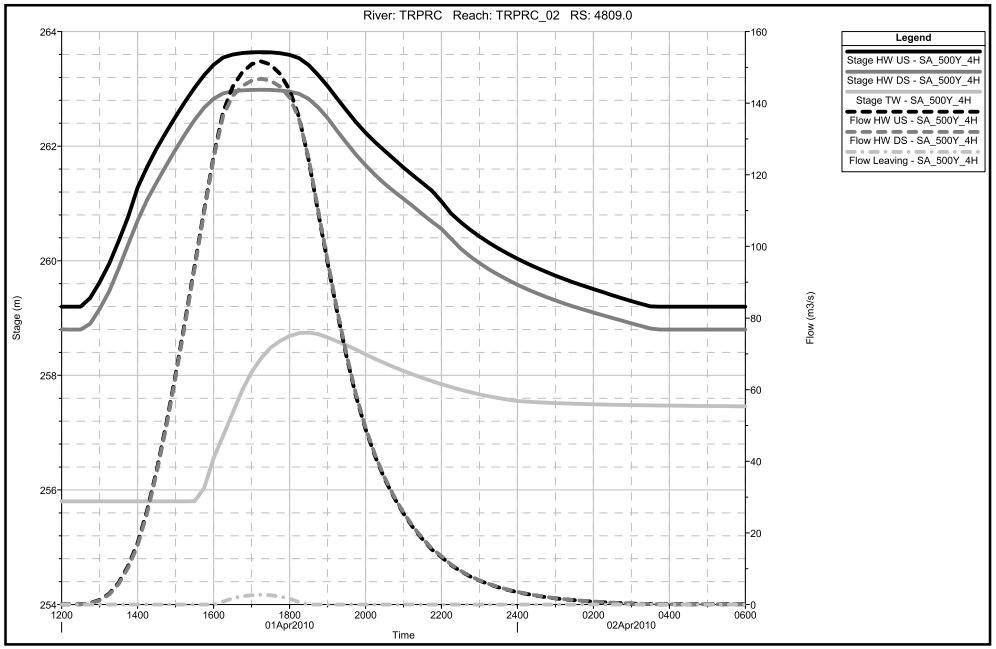

River: TRPRC Reach: TRPRC_02 RS: 5011.2
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Stage HW US - SA_200Y_4H
Stage HW DS - SA_200Y_4H
Stage TW - SA_200Y_4H
Flow HW US - SA_200Y_4H
Flow HW DS - SA_200Y_4H
Flow Leaving - SA_200Y_4H

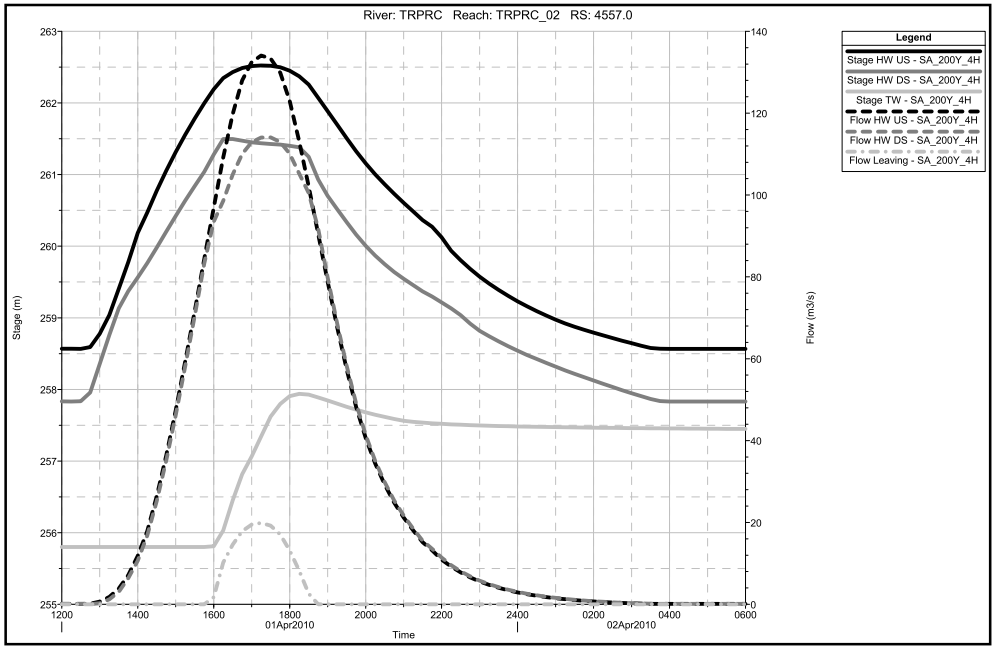

River: TRPRC Reach: TRPRC_02 RS: 5062.4
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Stage HW US - SA_500Y_4H
Stage HW DS - SA_500Y_4H
Stage TW - SA_500Y_4H
Flow HW US - SA_500Y_4H
Flow HW DS - SA_500Y_4H
Flow Leaving - SA_500Y_4H

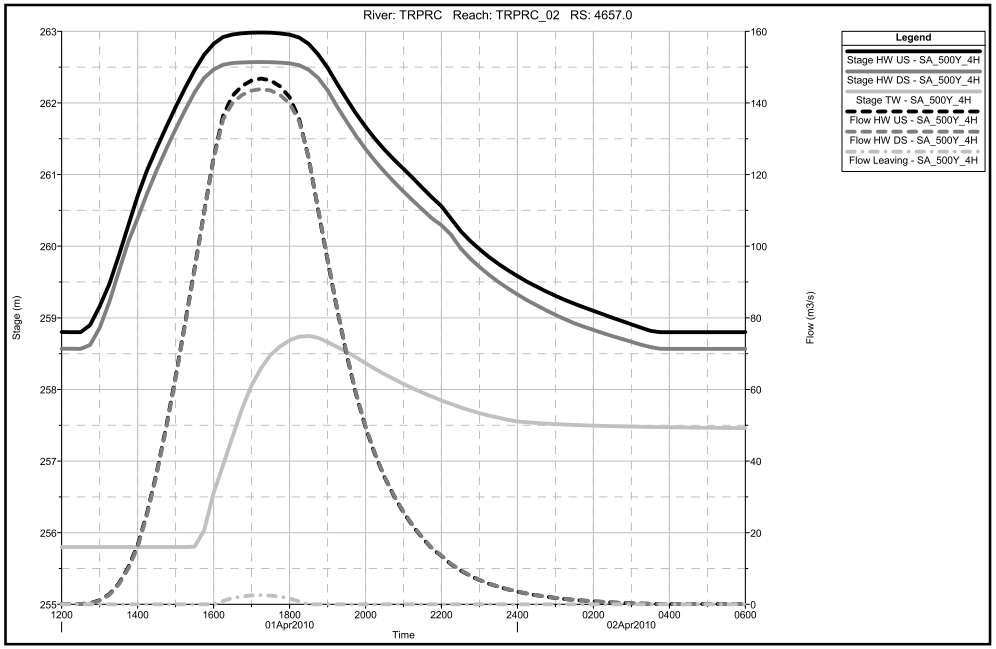

River: TRPRC Reach: TRPRC_02 RS: 4809.0
Legend
Stage HW US - SA_200Y_4H
Stage HW DS - SA_200Y_4H
Stage TW - SA_200Y_4H
Flow HW US - SA_200Y_4H
Flow HW DS - SA_200Y_4H
Flow Leaving - SA_200Y_4H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

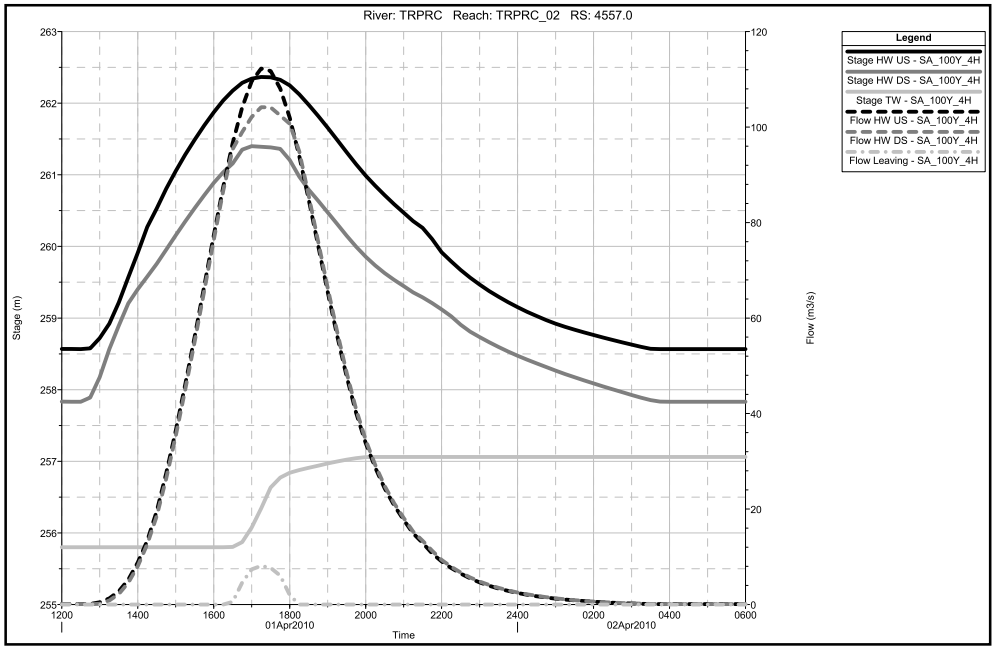

River: TRPRC Reach: TRPRC_02 RS: 4901.5
Legend
Stage HW US - SA_500Y_4H
Stage HW DS - SA_500Y_4H
Stage TW - SA_500Y_4H
Flow HW US - SA_500Y_4H
Flow HW DS - SA_500Y_4H
Flow Leaving - SA_500Y_4H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

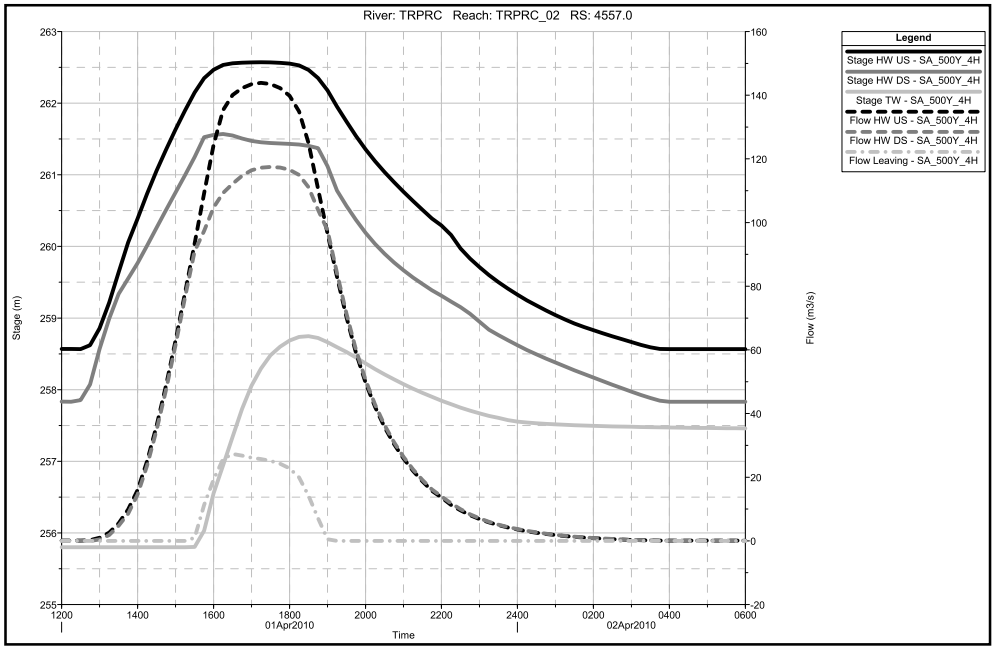

River: TRPRC Reach: TRPRC_02 RS: 4759.3
Legend
Stage HW US - SA_500Y_4H
Stage TW - SA_500Y_4H
Stage HW DS - SA_500Y_4H
Flow HW US - SA_500Y_4H
Flow HW DS - SA_500Y_4H
Flow Leaving - SA_500Y_4H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

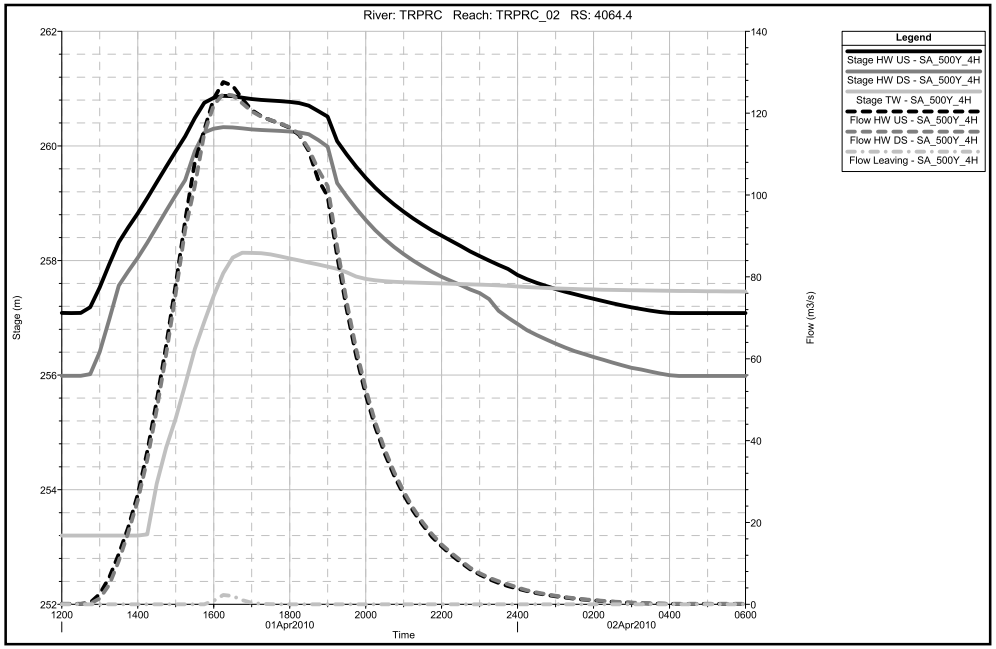

River: TRPRC Reach: TRPRC_02 RS: 4809.0
Legend
Stage HW US - SA_500Y_4H
Stage HW DS - SA_500Y_4H
Stage TW - SA_500Y_4H
Flow HW US - SA_500Y_4H
Flow HW DS - SA_500Y_4H
Flow Leaving - SA_500Y_4H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

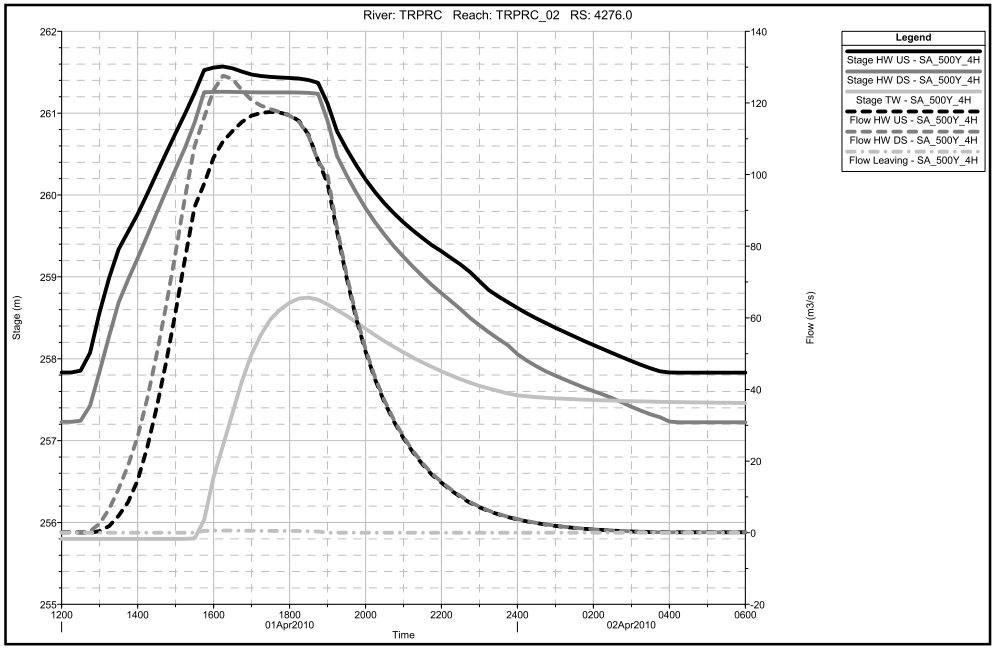

River: TRPRC Reach: TRPRC_02 RS: 4557.0
Legend
Stage HW US - SA_200Y_4H
Stage HW DS - SA_200Y_4H
Stage TW - SA_200Y_4H
Flow HW US - SA_200Y_4H
Flow HW DS - SA_200Y_4H
Flow Leaving - SA_200Y_4H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

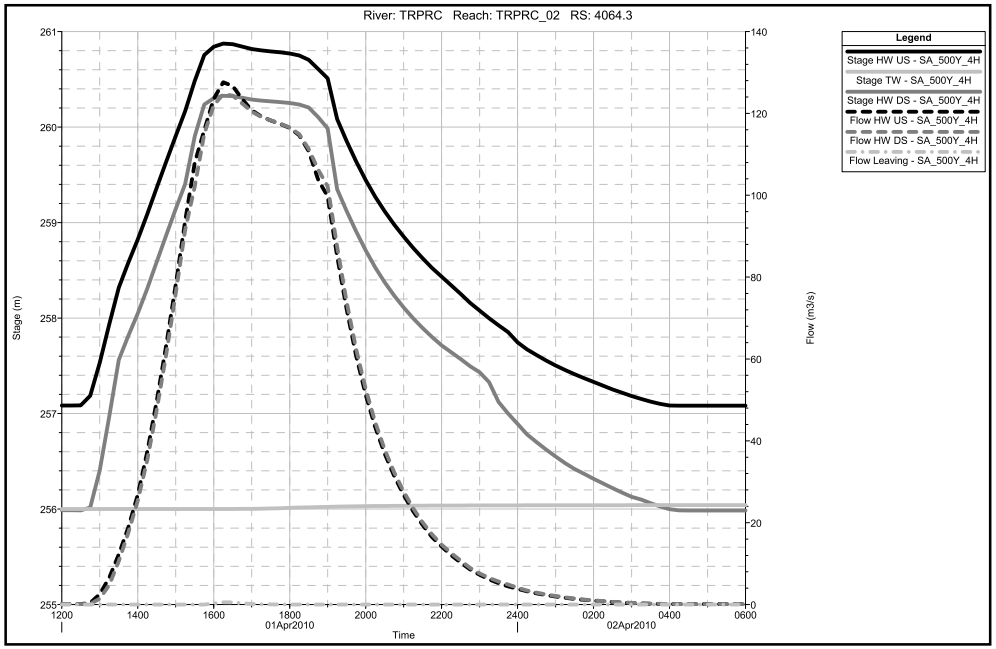

River: TRPRC Reach: TRPRC_02 RS: 4657.0
Legend
Stage HW US - SA_500Y_4H
Stage HW DS - SA_500Y_4H
Stage TW - SA_500Y_4H
Flow HW US - SA_500Y_4H
Flow HW DS - SA_500Y_4H
Flow Leaving - SA_500Y_4H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

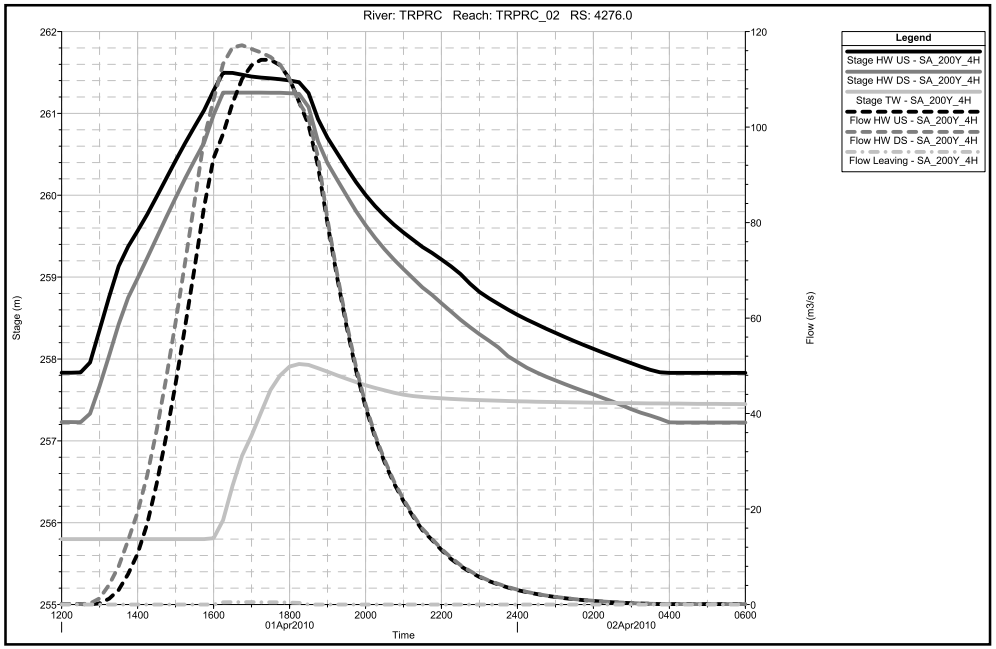

River: TRPRC Reach: TRPRC_02 RS: 4557.0
Legend
Stage HW US - SA_100Y_4H
Stage HW DS - SA_100Y_4H
Stage TW - SA_100Y_4H
Flow HW US - SA_100Y_4H
Flow HW DS - SA_100Y_4H
Flow Leaving - SA_100Y_4H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

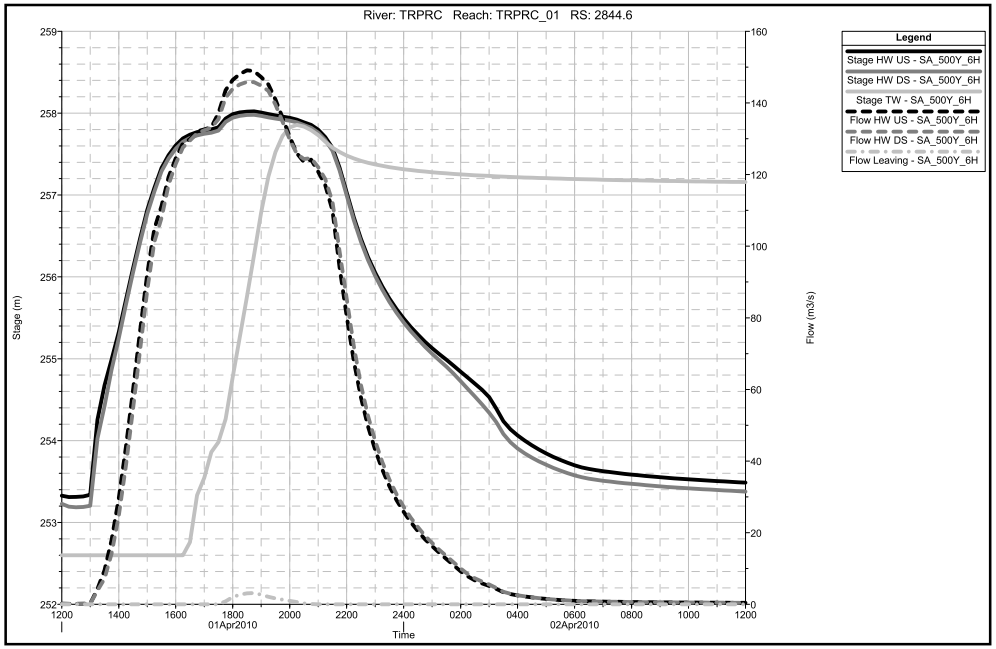

River: TRPRC Reach: TRPRC_02 RS: 4557.0
Legend
Stage HW US - SA_500Y_4H
Stage HW DS - SA_500Y_4H
Stage TW - SA_500Y_4H
Flow HW US - SA_500Y_4H
Flow HW DS - SA_500Y_4H
Flow Leaving - SA_500Y_4H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

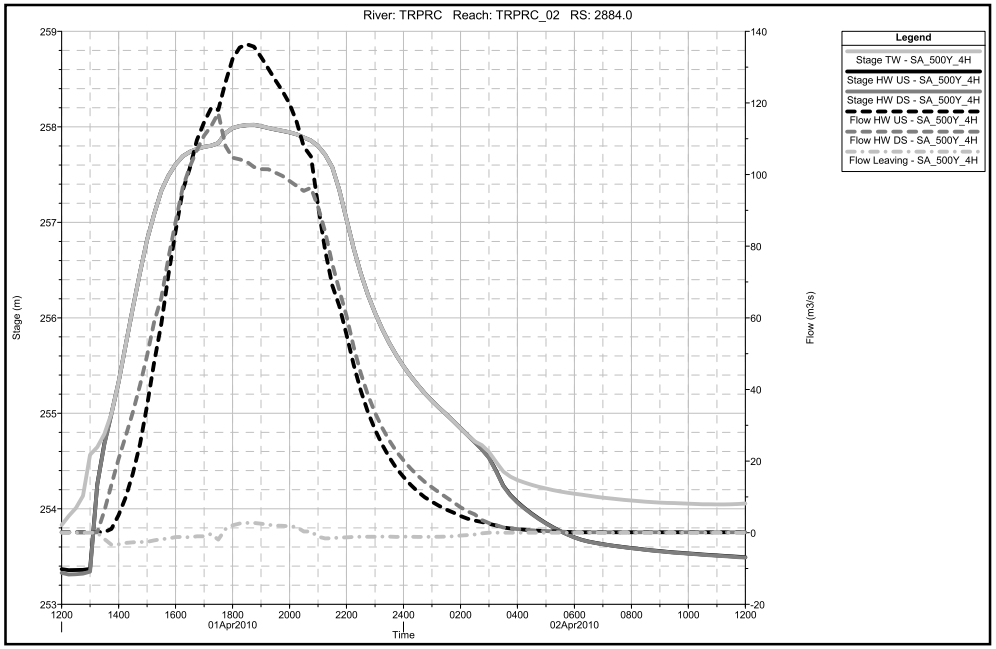

River: TRPRC Reach: TRPRC_02 RS: 4064.4
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Stage HW US - SA_500Y_4H
Stage HW DS - SA_500Y_4H
Stage TW - SA_500Y_4H
Flow HW US - SA_500Y_4H
Flow HW DS - SA_500Y_4H
Flow Leaving - SA_500Y_4H

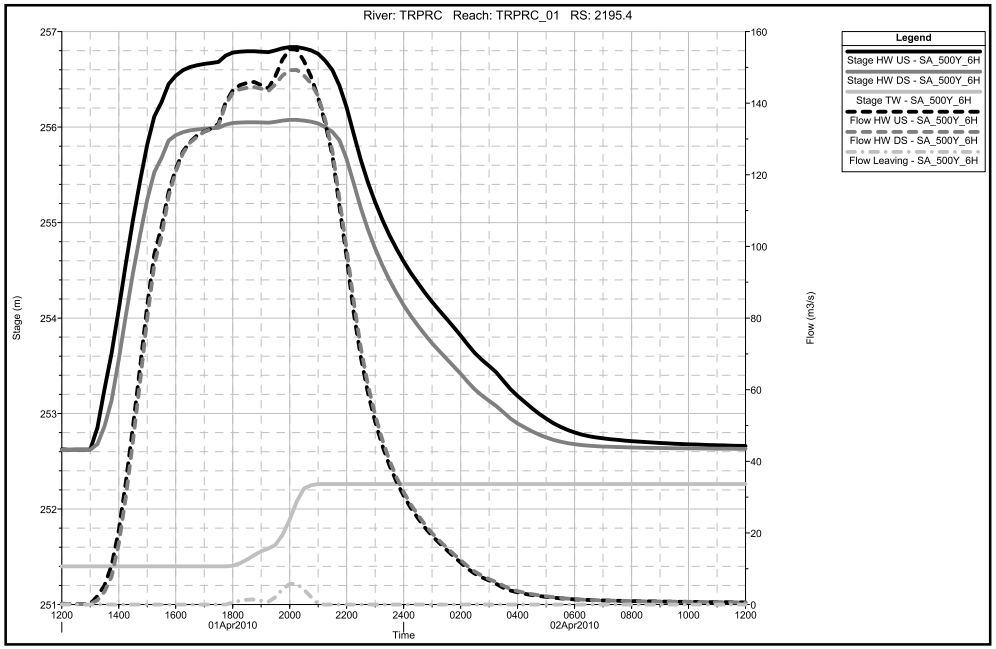

River: TRPRC Reach: TRPRC_02 RS: 4276.0
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Stage HW US - SA_500Y_4H
Stage HW DS - SA_500Y_4H
Stage TW - SA_500Y_4H
Flow HW US - SA_500Y_4H
Flow HW DS - SA_500Y_4H
Flow Leaving - SA_500Y_4H

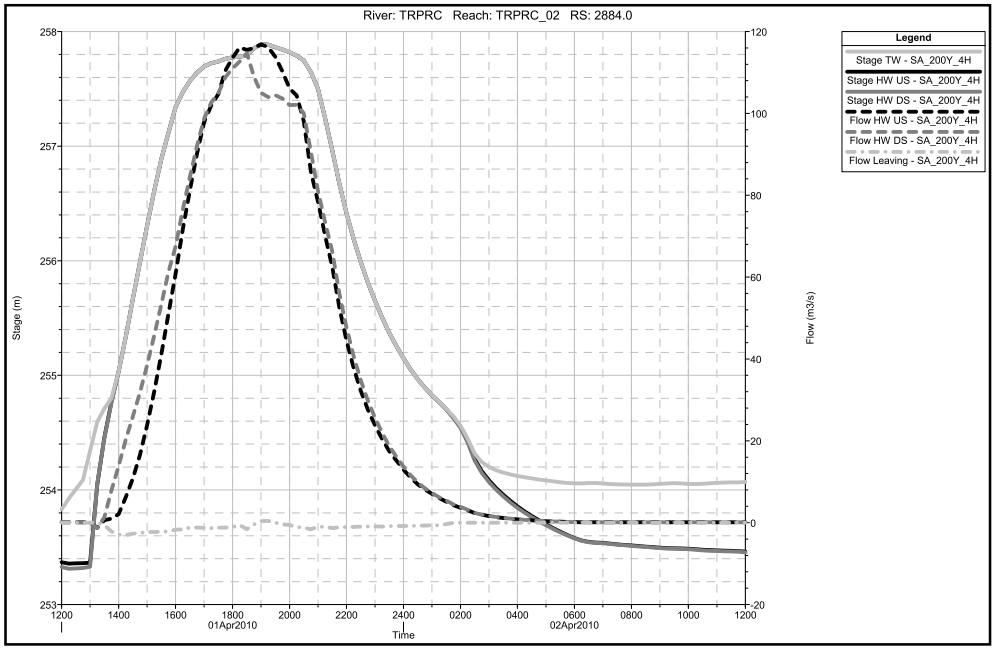

River: TRPRC Reach: TRPRC_02 RS: 4064.3
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Stage HW US - SA_500Y_4H
Stage TW - SA_500Y_4H
Stage HW DS - SA_500Y_4H
Flow HW US - SA_500Y_4H
Flow HW DS - SA_500Y_4H
Flow Leaving - SA_500Y_4H

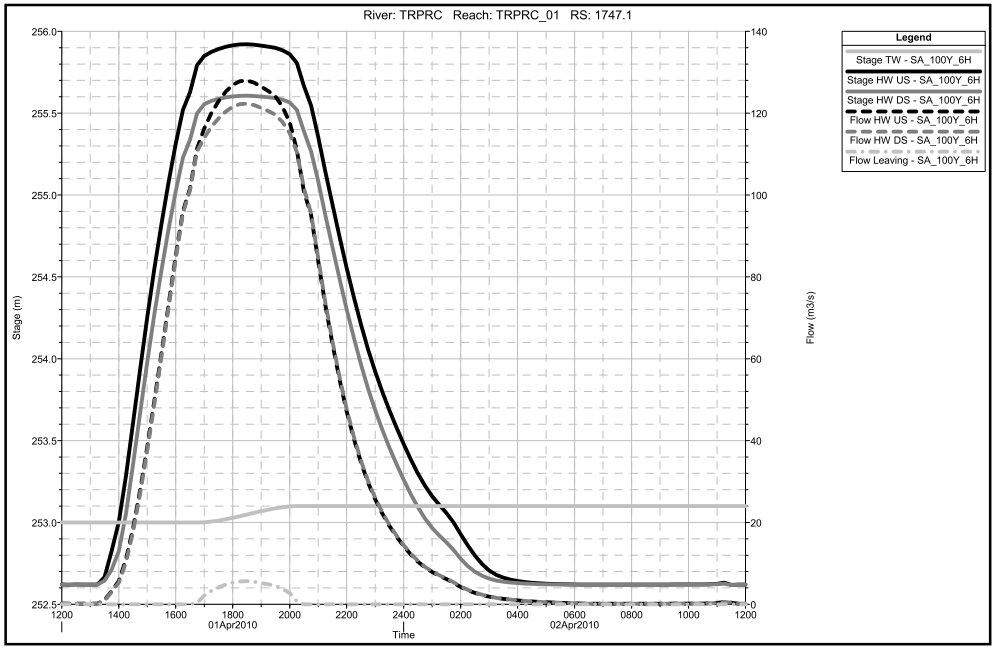

River: TRPRC Reach: TRPRC_02 RS: 4276.0
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010
Legend
Stage HW US - SA_200Y_4H
Stage HW DS - SA_200Y_4H
Stage TW - SA_200Y_4H
Flow HW US - SA_200Y_4H
Flow HW DS - SA_200Y_4H
Flow Leaving - SA_200Y_4H

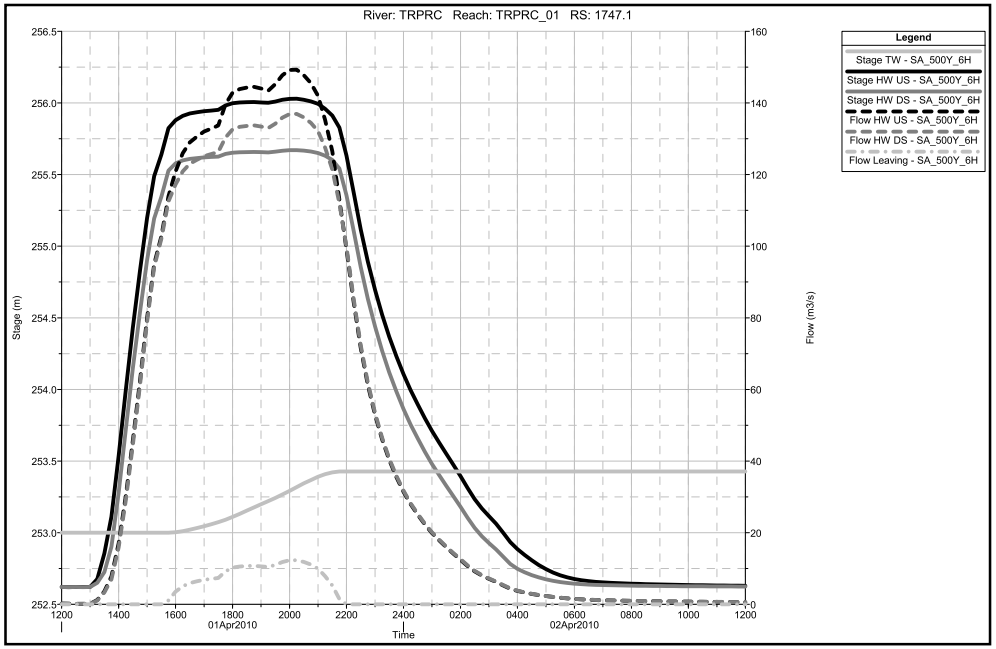

River: TRPRC Reach: TRPRC_01 RS: 2844.6
Legend
Stage HW US - SA_500Y_6H
Stage HW DS - SA_500Y_6H
Stage TW - SA_500Y_6H
Flow HW US - SA_500Y_6H
Flow HW DS - SA_500Y_6H
Flow Leaving - SA_500Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

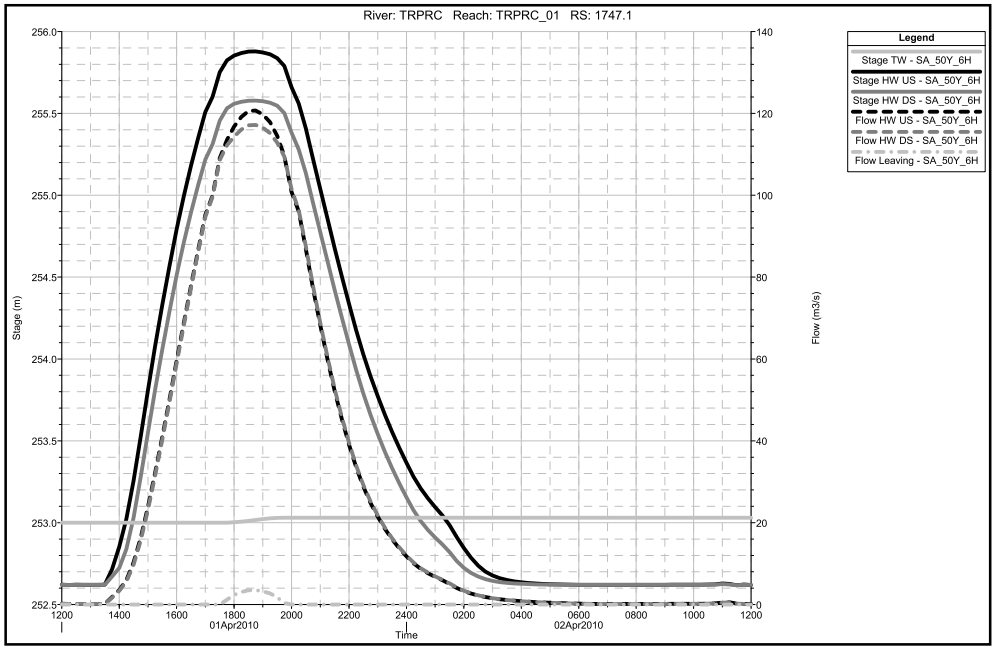

River: TRPRC Reach: TRPRC_02 RS: 2884.0
Legend
Stage TW - SA_500Y_4H
Stage HW US - SA_500Y_4H
Stage HW DS - SA_500Y_4H
Flow HW US - SA_500Y_4H
Flow HW DS - SA_500Y_4H
Flow Leaving - SA_500Y_4H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

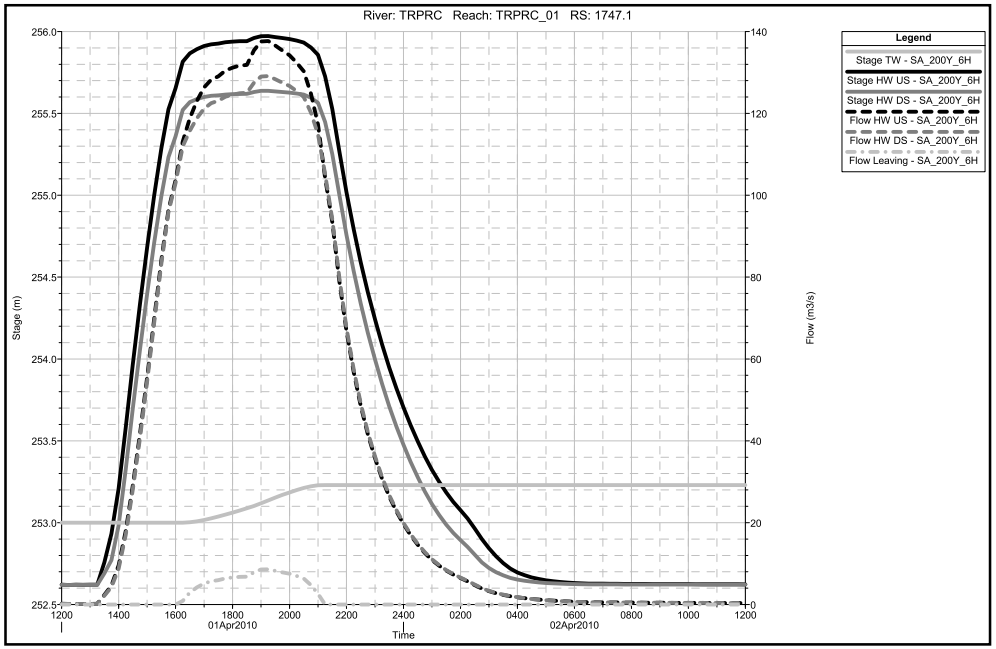

River: TRPRC Reach: TRPRC_01 RS: 2195.4
Legend
Stage HW US - SA_500Y_6H
Stage HW DS - SA_500Y_6H
Stage TW - SA_500Y_6H
Flow HW US - SA_500Y_6H
Flow HW DS - SA_500Y_6H
Flow Leaving - SA_500Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

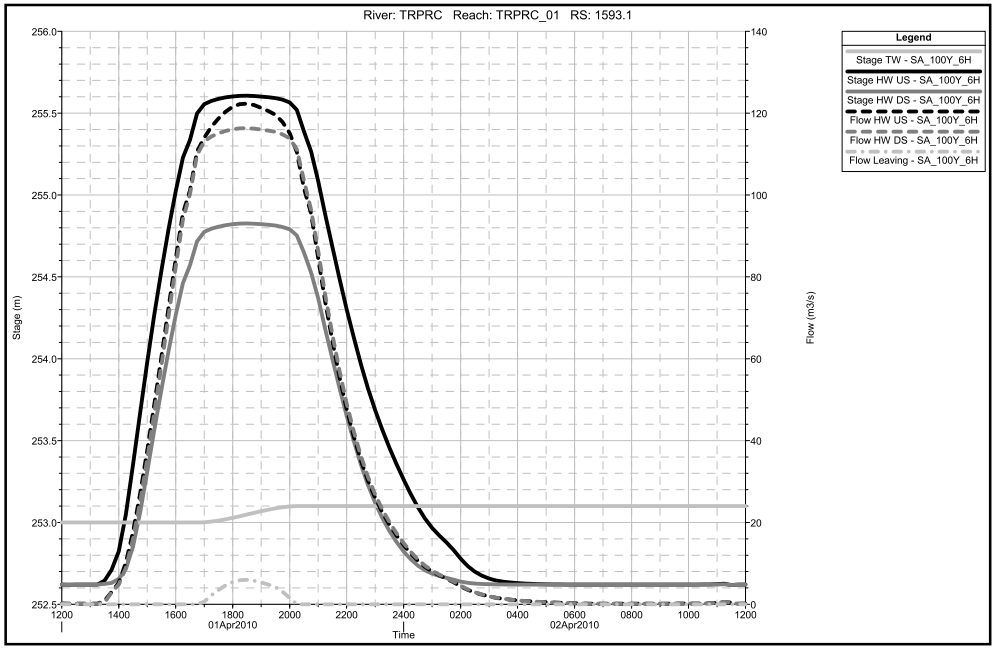

River: TRPRC Reach: TRPRC_02 RS: 2884.0
Legend
Stage TW - SA_200Y_4H
Stage HW US - SA_200Y_4H
Stage HW DS - SA_200Y_4H
Flow HW US - SA_200Y_4H
Flow HW DS - SA_200Y_4H
Flow Leaving - SA_200Y_4H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

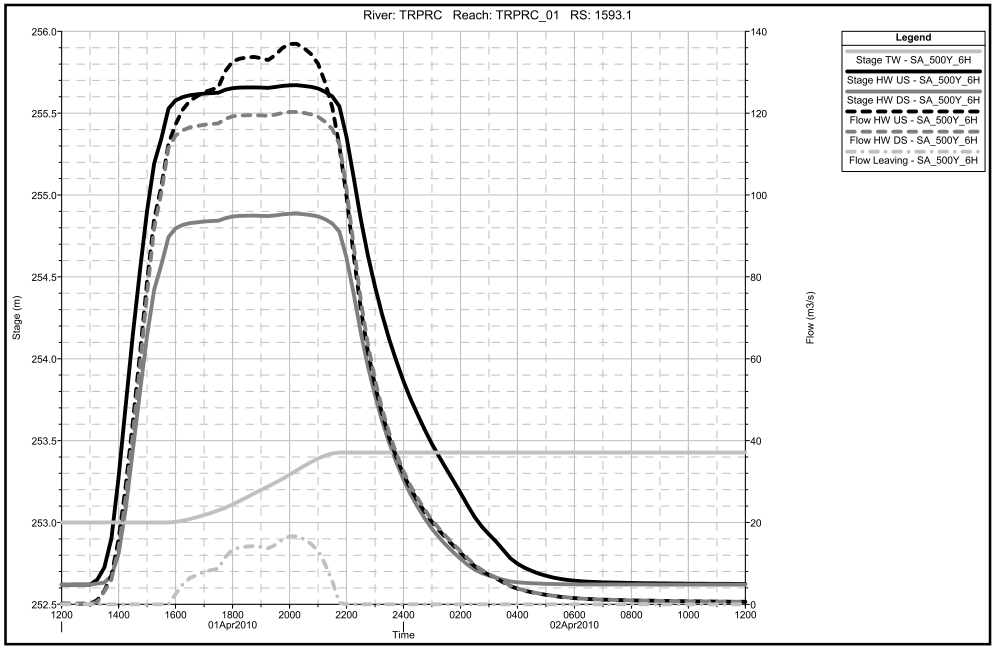

River: TRPRC Reach: TRPRC_01 RS: 1747.1
Legend
Stage TW - SA_100Y_6H
Stage HW US - SA_100Y_6H
Stage HW DS - SA_100Y_6H
Flow HW US - SA_100Y_6H
Flow HW DS - SA_100Y_6H
Flow Leaving - SA_100Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

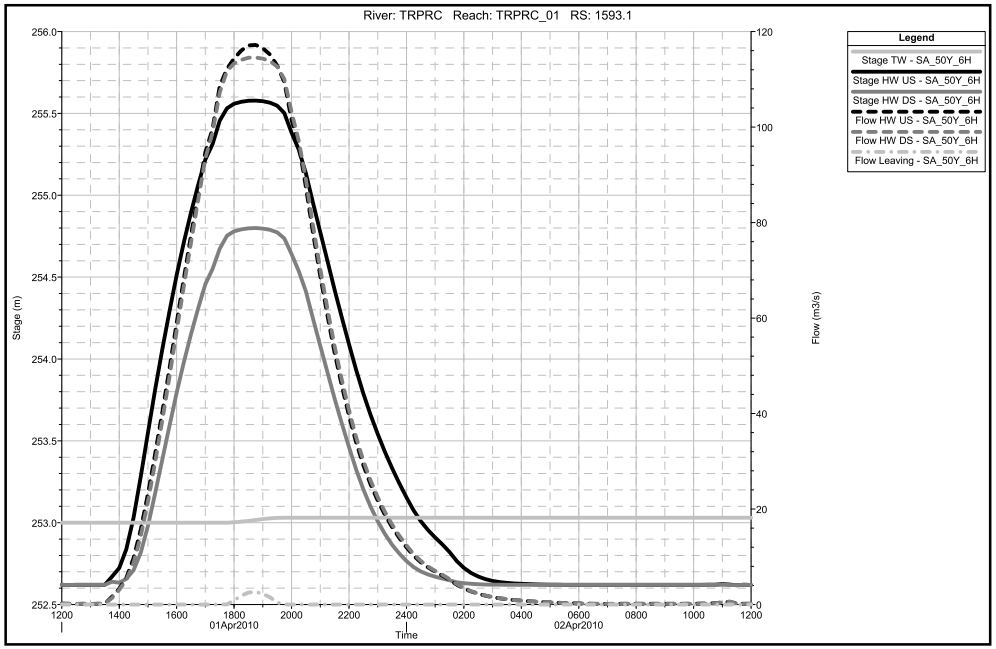

River: TRPRC Reach: TRPRC_01 RS: 1747.1
Legend
Stage TW - SA_500Y_6H
Stage HW US - SA_500Y_6H
Stage HW DS - SA_500Y_6H
Flow HW US - SA_500Y_6H
Flow HW DS - SA_500Y_6H
Flow Leaving - SA_500Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

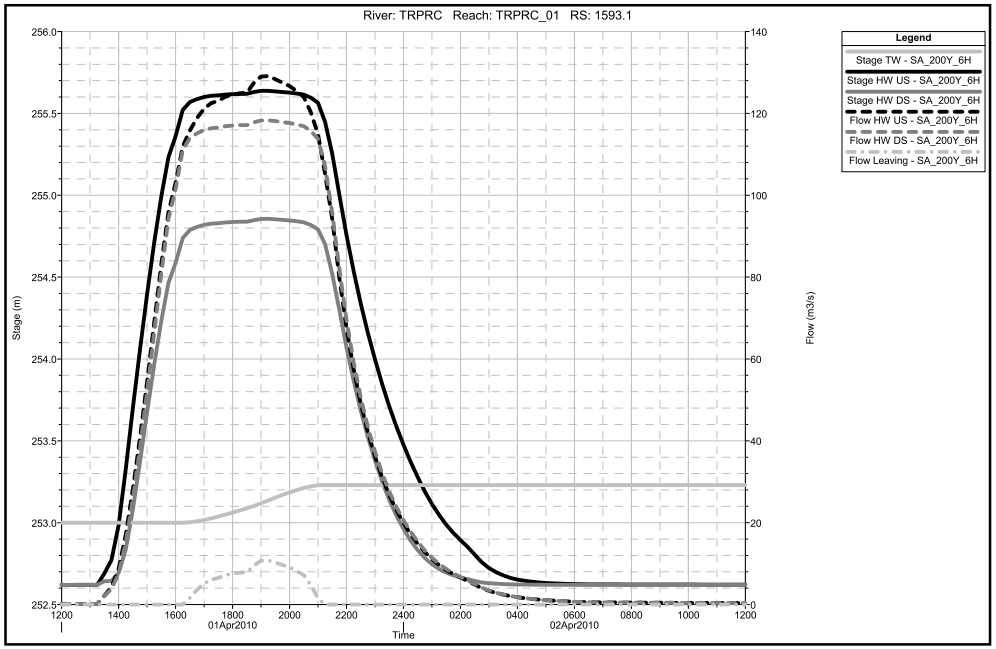

River: TRPRC Reach: TRPRC_01 RS: 1747.1
Legend
Stage TW - SA_50Y_6H
Stage HW US - SA_50Y_6H
Stage HW DS - SA_50Y_6H
Flow HW US - SA_50Y_6H
Flow HW DS - SA_50Y_6H
Flow Leaving - SA_50Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010


River: TRPRC Reach: TRPRC_01 RS: 1747.1
Legend
Stage TW - SA_200Y_6H
Stage HW US - SA_200Y_6H
Stage HW DS - SA_200Y_6H
Flow HW US - SA_200Y_6H
Flow HW DS - SA_200Y_6H
Flow Leaving - SA_200Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

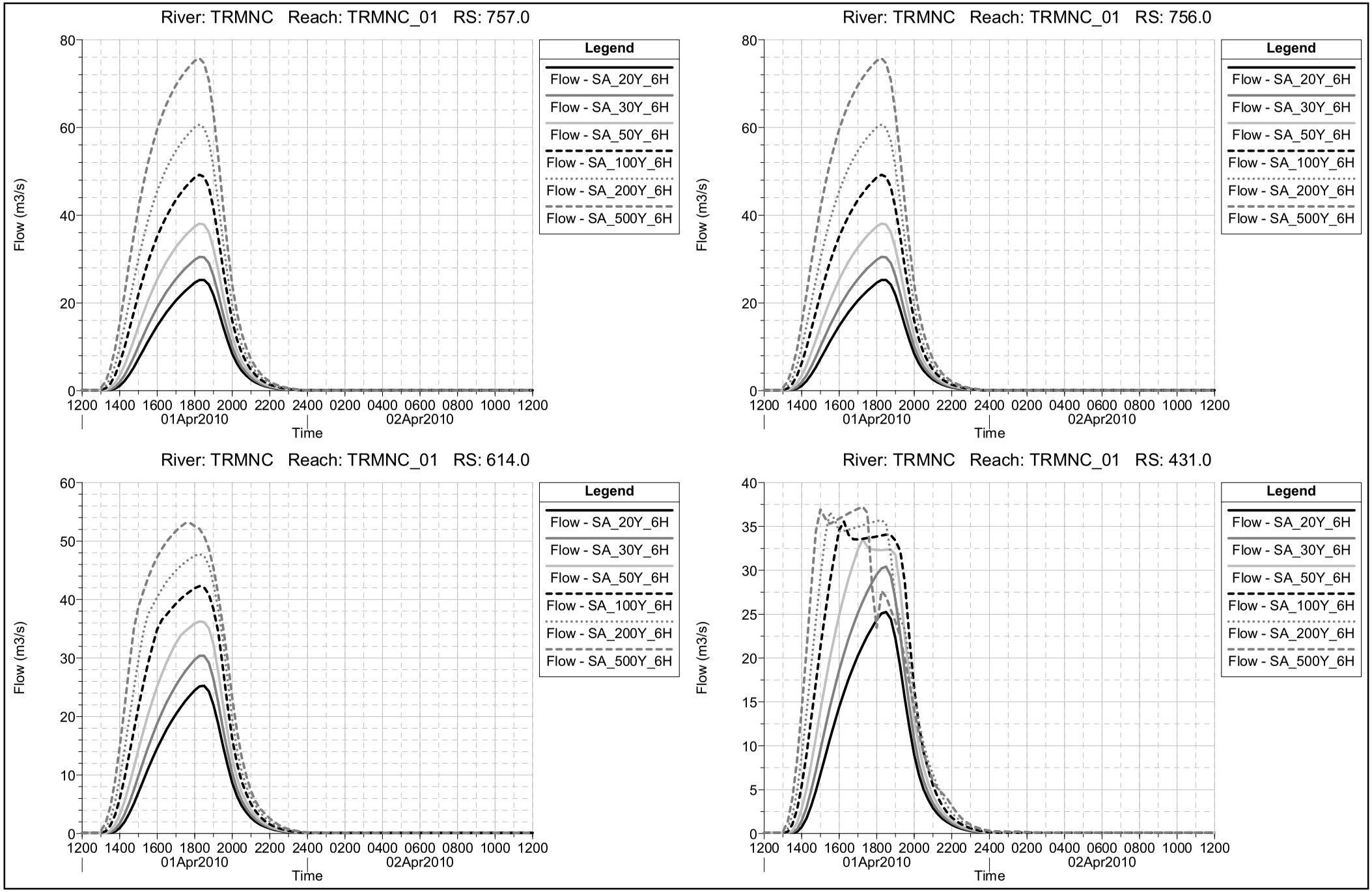

River: TRPRC Reach: TRPRC_01 RS: 1593.1
Legend
Stage TW - SA_100Y_6H
Stage HW US - SA_100Y_6H
Stage HW DS - SA_100Y_6H
Flow HW US - SA_100Y_6H
Flow HW DS - SA_100Y_6H
Flow Leaving - SA_100Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

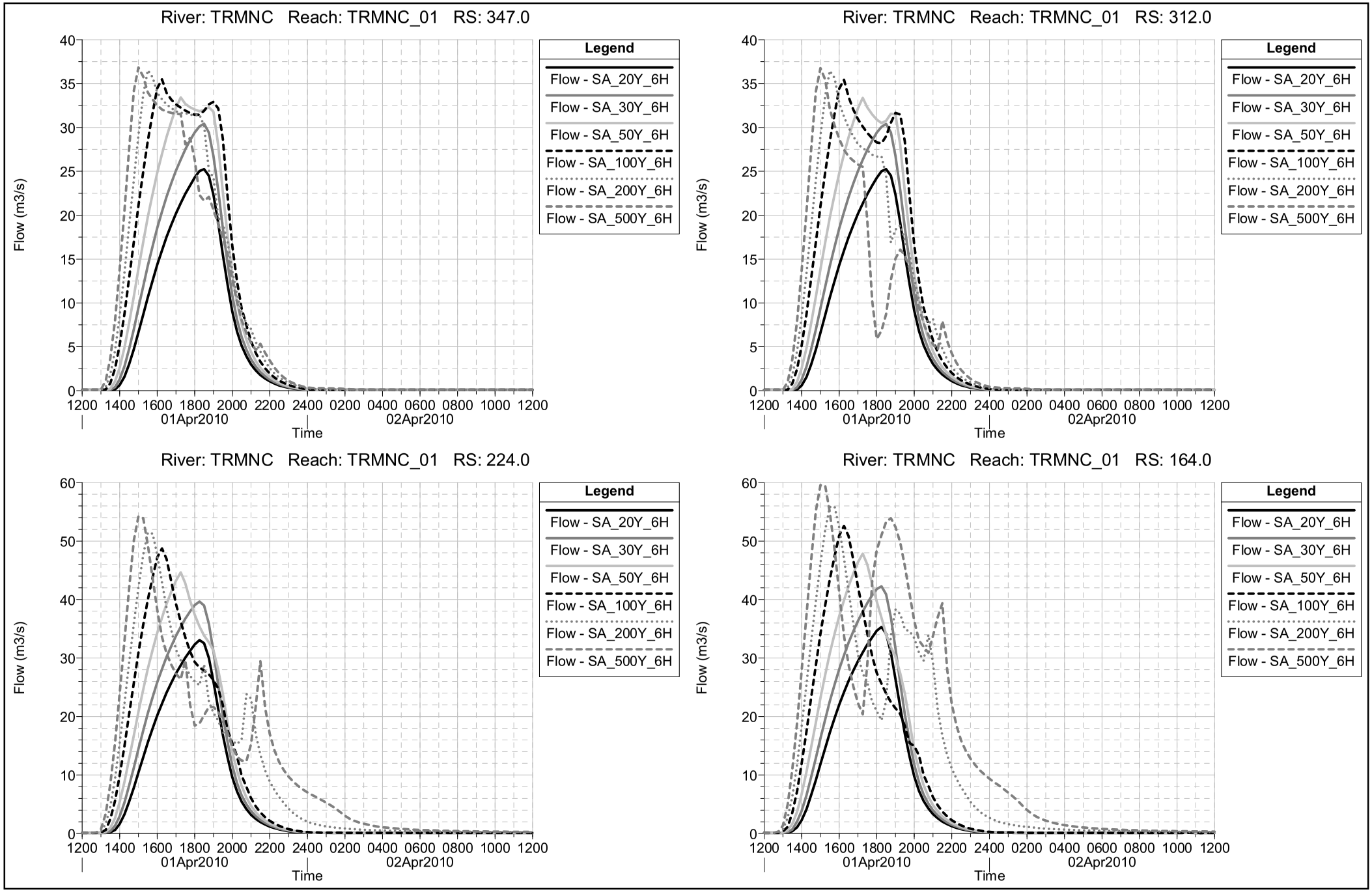

River: TRPRC Reach: TRPRC_01 RS: 1593.1
Legend
Stage TW - SA_500Y_6H
Stage HW US - SA_500Y_6H
Stage HW DS - SA_500Y_6H
Flow HW US - SA_500Y_6H
Flow HW DS - SA_500Y_6H
Flow Leaving - SA_500Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

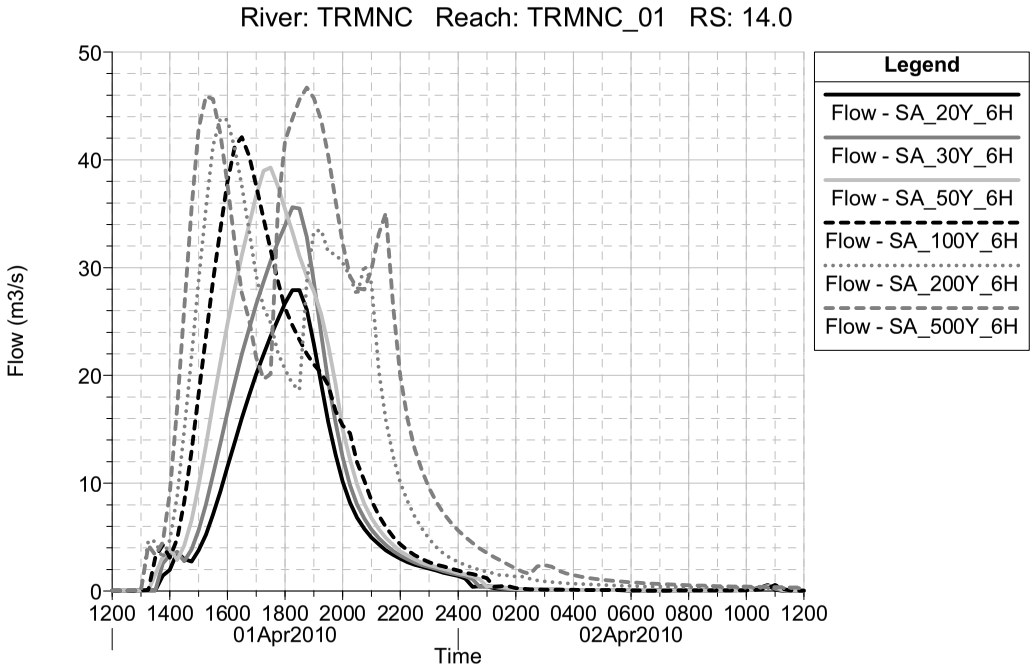

River: TRPRC Reach: TRPRC_01 RS: 1593.1
Legend
Stage TW - SA_50Y_6H
Stage HW US - SA_50Y_6H
Stage HW DS - SA_50Y_6H
Flow HW US - SA_50Y_6H
Flow HW DS - SA_50Y_6H
Flow Leaving - SA_50Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

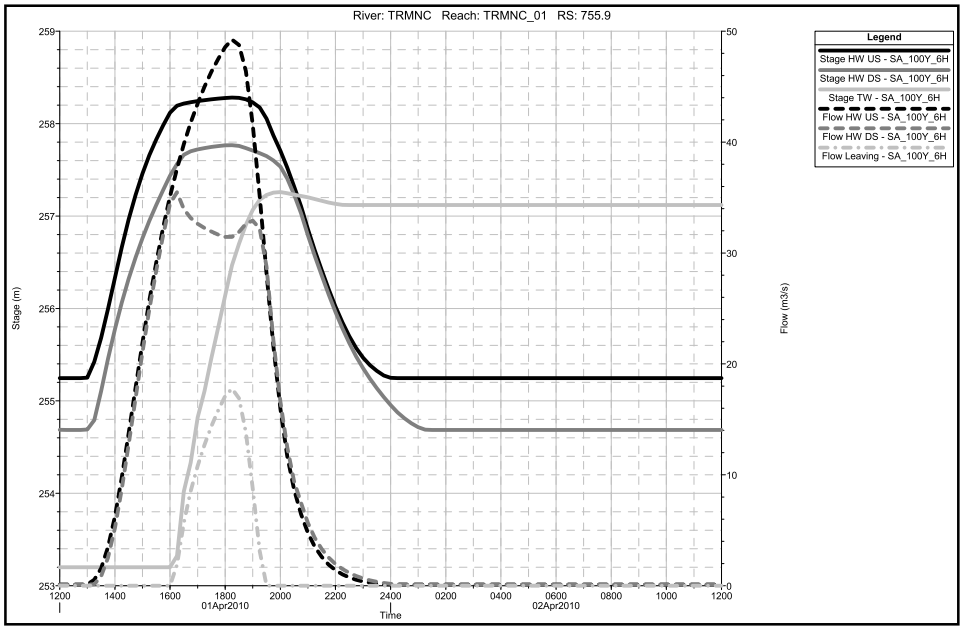

River: TRPRC Reach: TRPRC_01 RS: 1593.1
Legend
Stage TW - SA_200Y_6H
Stage HW US - SA_200Y_6H
Stage HW DS - SA_200Y_6H
Flow HW US - SA_200Y_6H
Flow HW DS - SA_200Y_6H
Flow Leaving - SA_200Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

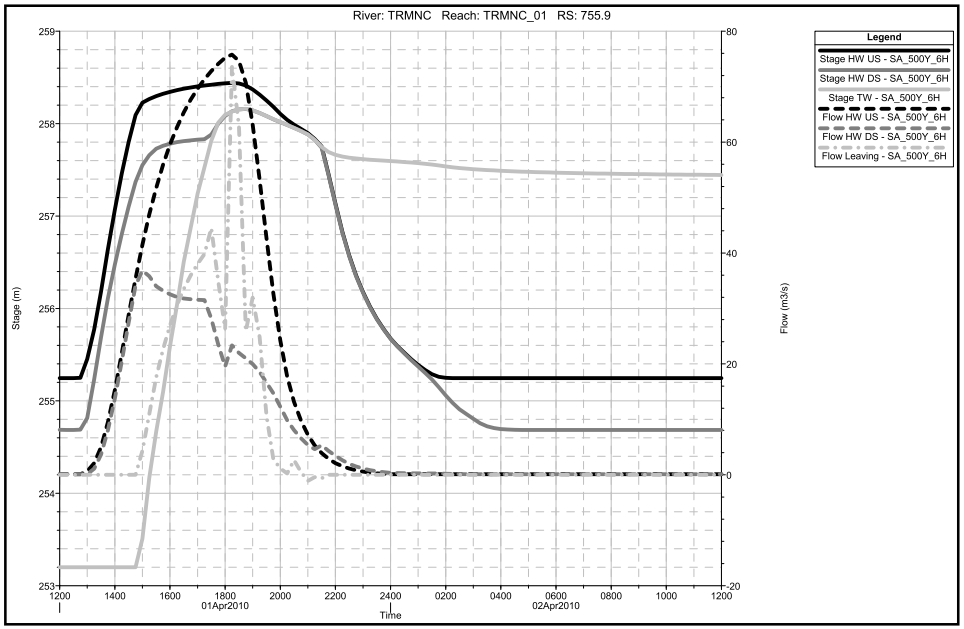
FOMNC

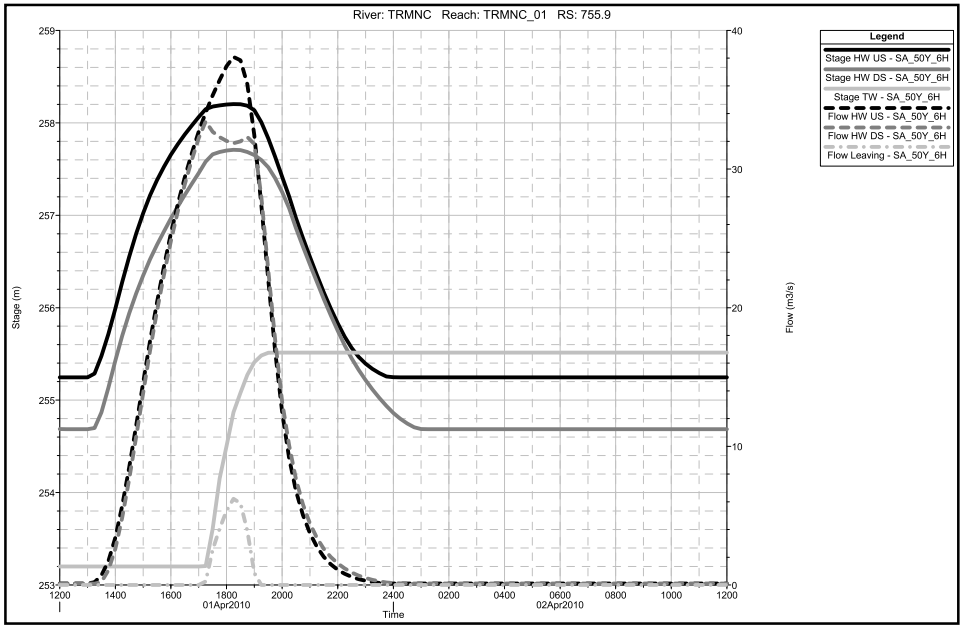

River: TRMNC Reach: TRMNC_01 RS: 757.0
River: TRMNC Reach: TRMNC_01 RS: 756.0
River: TRMNC Reach: TRMNC_01 RS: 614.0
River: TRMNC Reach: TRMNC_01 RS: 431.0
Legend
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow (m3/s)
Time
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010

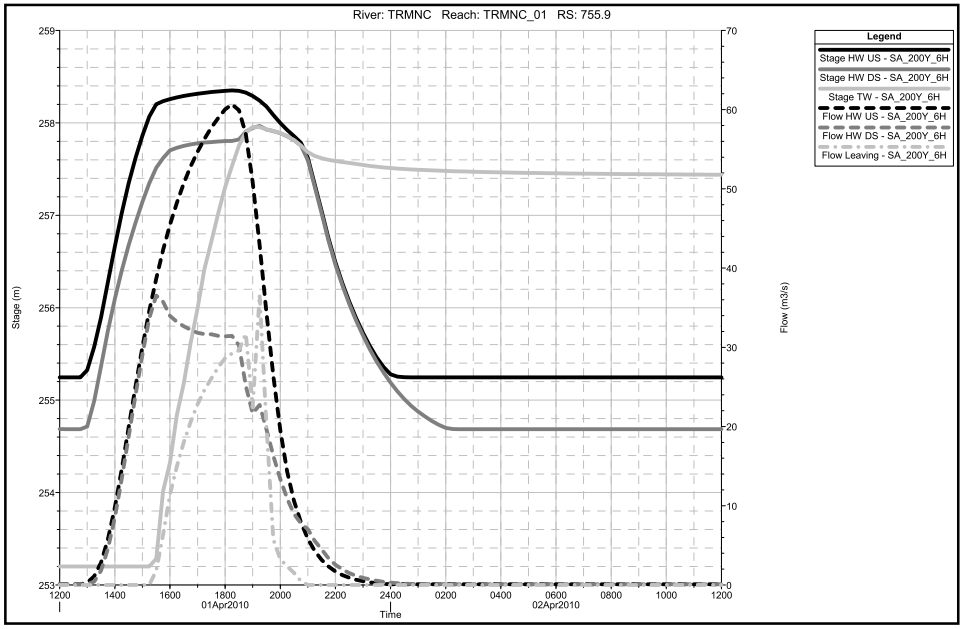

River: TRMNC Reach: TRMNC_01 RS: 347.0
River: TRMNC Reach: TRMNC_01 RS: 312.0
River: TRMNC Reach: TRMNC_01 RS: 224.0
River: TRMNC Reach: TRMNC_01 RS: 164.0
Legend
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H
Flow (m3/s)
Time
01Apr2010
02Apr2010

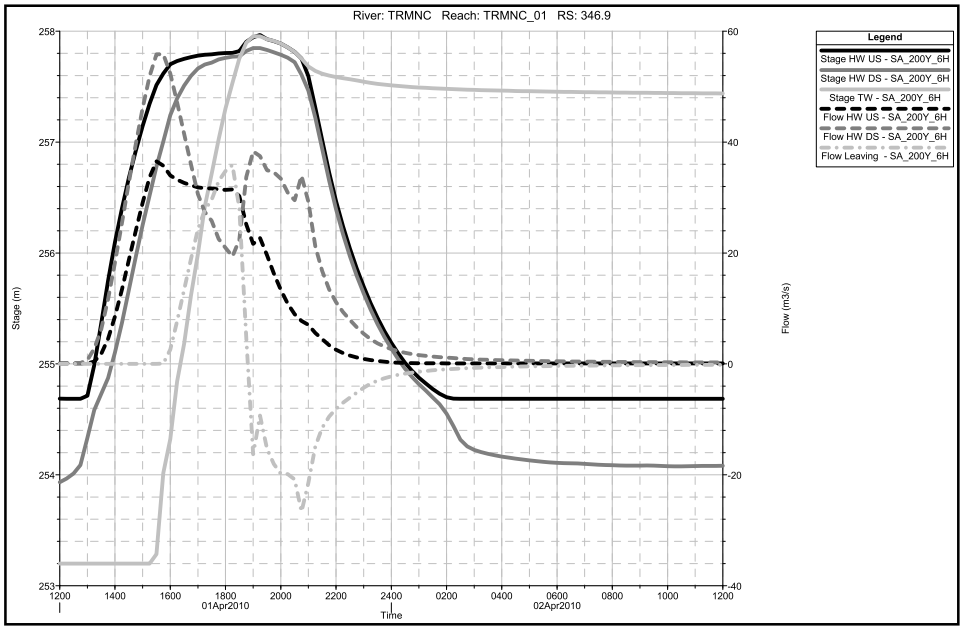

River: TRMNC Reach: TRMNC_01 RS: 14.0
Flow (m3/s)
50
40
30
20
10
0
1200 1400 1600 1800 2000 2200 2400 0200 0400 0600 0800 1000 1200
01Apr2010
02Apr2010
Time
Legend
Flow - SA_20Y_6H
Flow - SA_30Y_6H
Flow - SA_50Y_6H
Flow - SA_100Y_6H
Flow - SA_200Y_6H
Flow - SA_500Y_6H

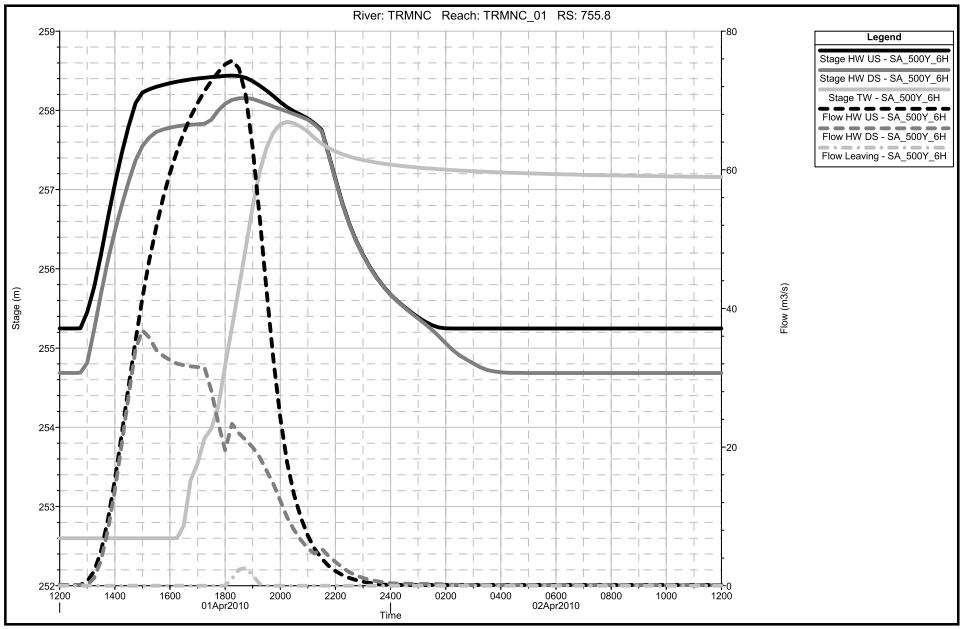

River: TRMNC Reach: TRMNC_01 RS: 755.9
Legend
Stage HW US - SA_100Y_6H
Stage HW DS - SA_100Y_6H
Stage TW - SA_100Y_6H
Flow HW US - SA_100Y_6H
Flow HW DS - SA_100Y_6H
Flow Leaving - SA_100Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

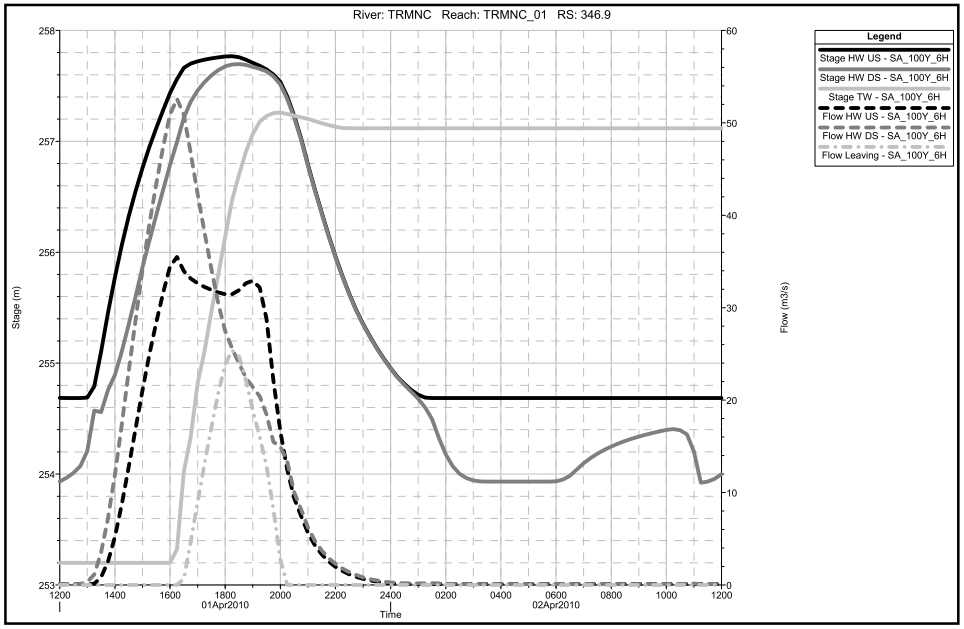

River: TRMNC Reach: TRMNC_01 RS: 755.9
Legend
Stage HW US - SA_500Y_6H
Stage HW DS - SA_500Y_6H
Stage TW - SA_500Y_6H
Flow HW US - SA_500Y_6H
Flow HW DS - SA_500Y_6H
Flow Leaving - SA_500Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

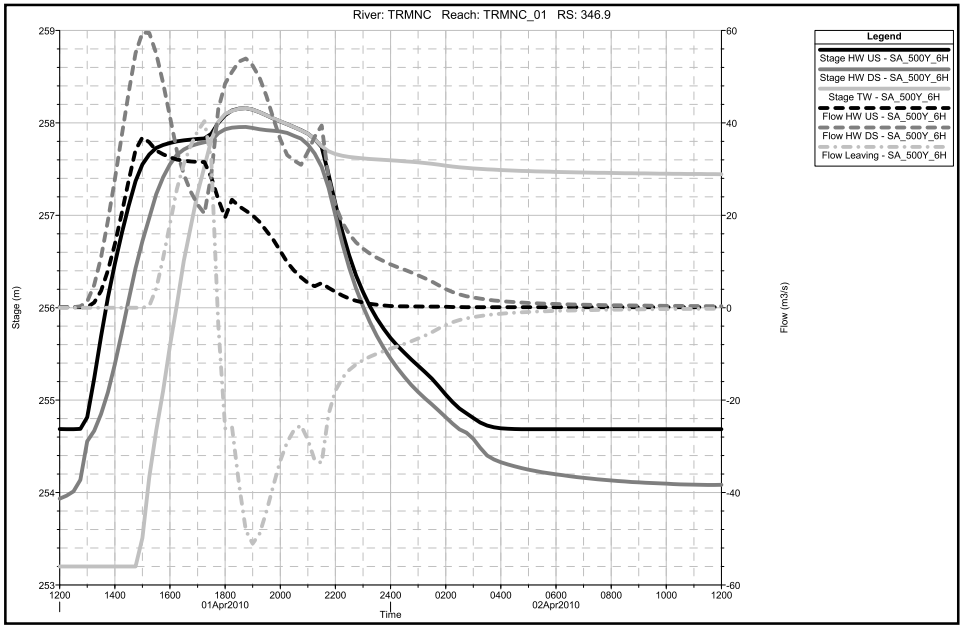

River: TRMNC Reach: TRMNC_01 RS: 755.9
Legend
Stage HW US - SA_50Y_6H
Stage HW DS - SA_50Y_6H
Stage TW - SA_50Y_6H
Flow HW US - SA_50Y_6H
Flow HW DS - SA_50Y_6H
Flow Leaving - SA_50Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

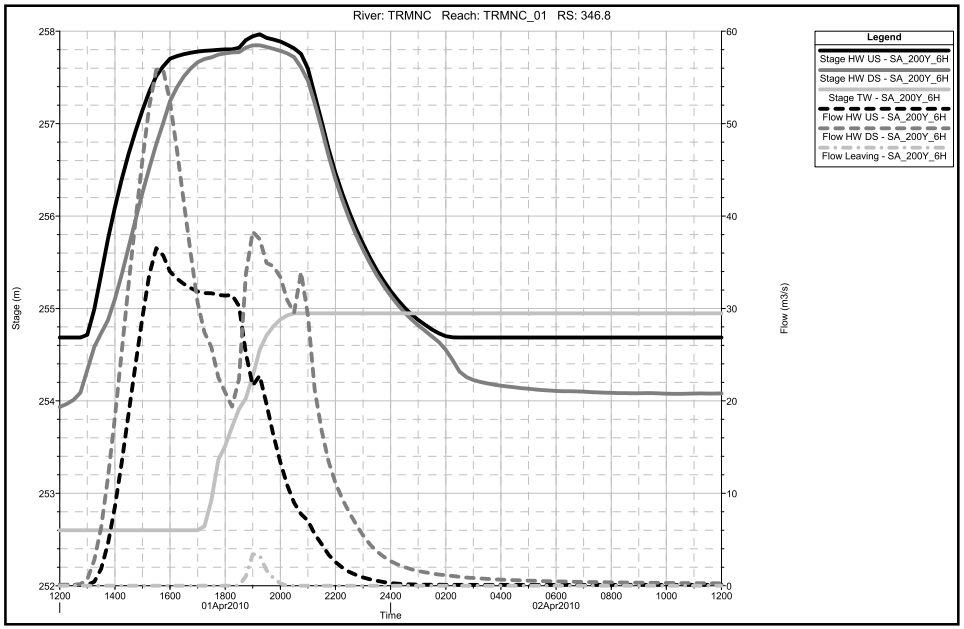

River: TRMNC Reach: TRMNC_01 RS: 755.9
Legend
Stage HW US - SA_200Y_6H
Stage HW DS - SA_200Y_6H
Stage TW - SA_200Y_6H
Flow HW US - SA_200Y_6H
Flow HW DS - SA_200Y_6H
Flow Leaving - SA_200Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

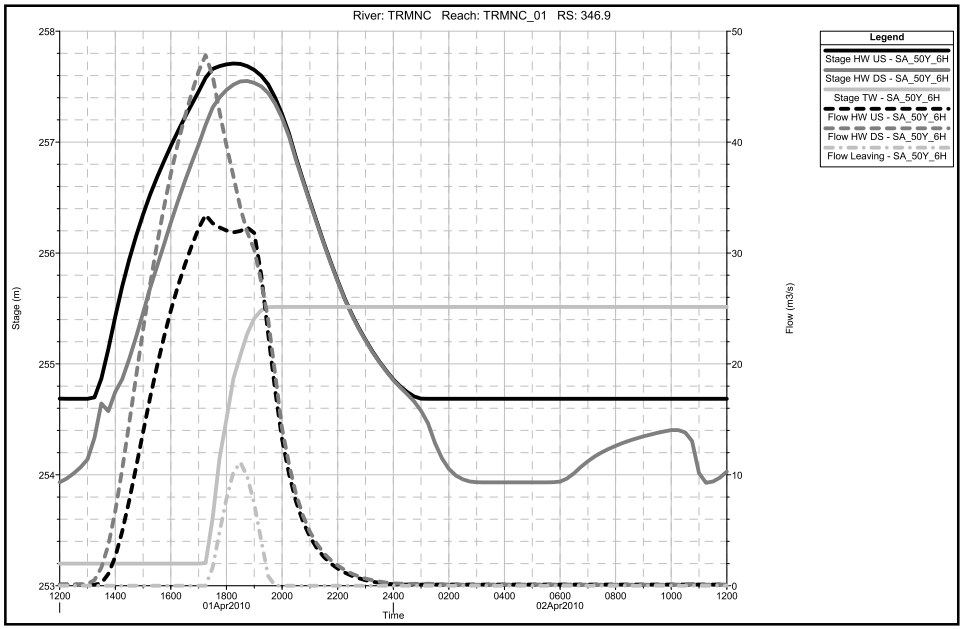

River: TRMNC Reach: TRMNC_01 RS: 346.9
Legend
Stage HW US - SA_200Y_6H
Stage HW DS - SA_200Y_6H
Stage TW - SA_200Y_6H
Flow HW US - SA_200Y_6H
Flow HW DS - SA_200Y_6H
Flow Leaving - SA_200Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

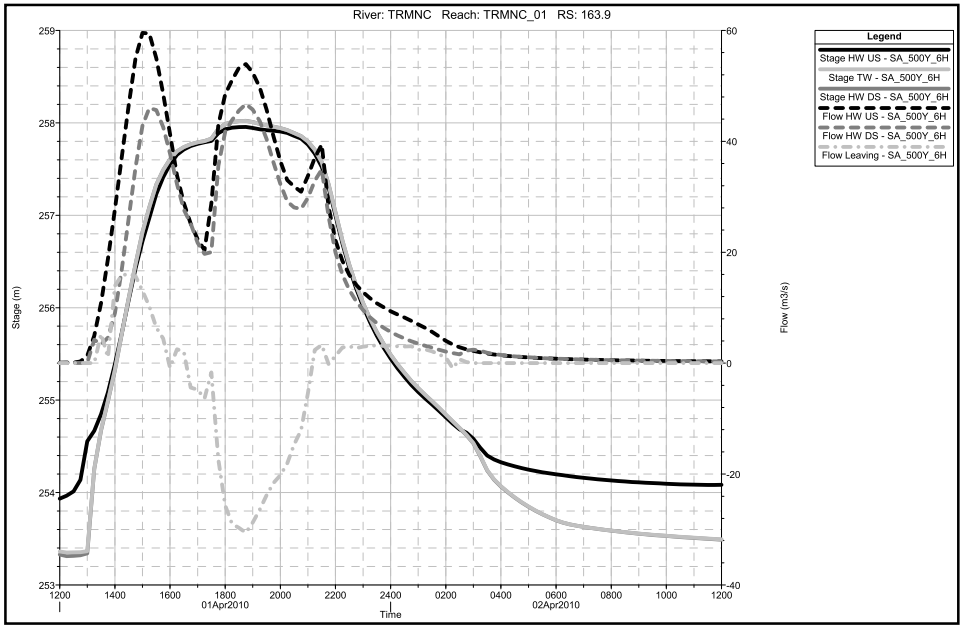

River: TRMNC Reach: TRMNC_01 RS: 755.8
Legend
Stage HW US - SA_500Y_6H
Stage HW DS - SA_500Y_6H
Stage TW - SA_500Y_6H
Flow HW US - SA_500Y_6H
Flow HW DS - SA_500Y_6H
Flow Leaving - SA_500Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

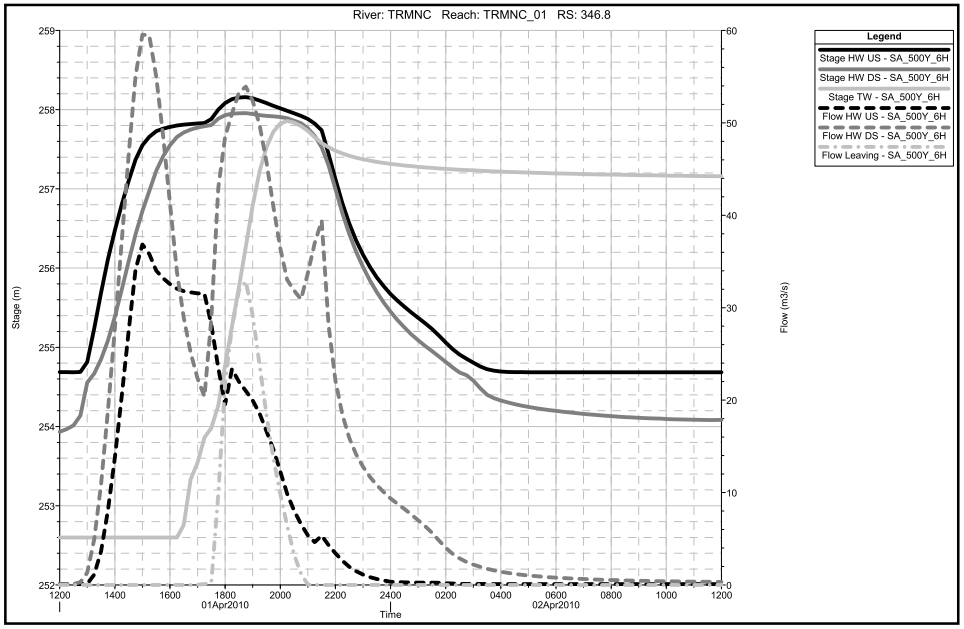

River: TRMNC Reach: TRMNC_01 RS: 346.9
Legend
Stage HW US - SA_100Y_6H
Stage HW DS - SA_100Y_6H
Stage TW - SA_100Y_6H
Flow HW US - SA_100Y_6H
Flow HW DS - SA_100Y_6H
Flow Leaving - SA_100Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

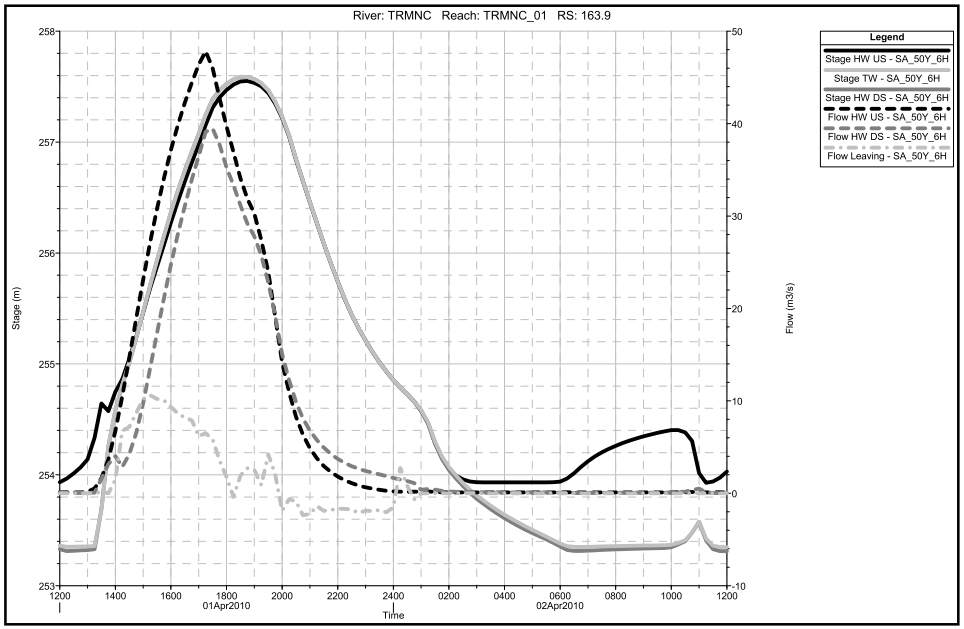

River: TRMNC Reach: TRMNC_01 RS: 346.9
Legend
Stage HW US - SA_500Y_6H
Stage HW DS - SA_500Y_6H
Stage TW - SA_500Y_6H
Flow HW US - SA_500Y_6H
Flow HW DS - SA_500Y_6H
Flow Leaving - SA_500Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

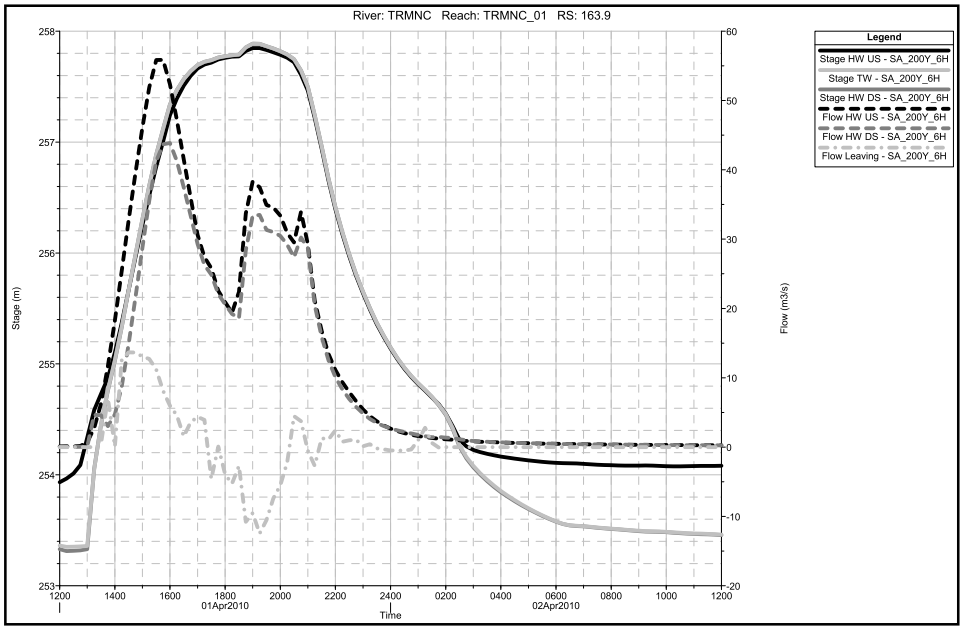

River: TRMNC Reach: TRMNC_01 RS: 346.8
Legend
Stage HW US - SA_200Y_6H
Stage HW DS - SA_200Y_6H
Stage TW - SA_200Y_6H
Flow HW US - SA_200Y_6H
Flow HW DS - SA_200Y_6H
Flow Leaving - SA_200Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

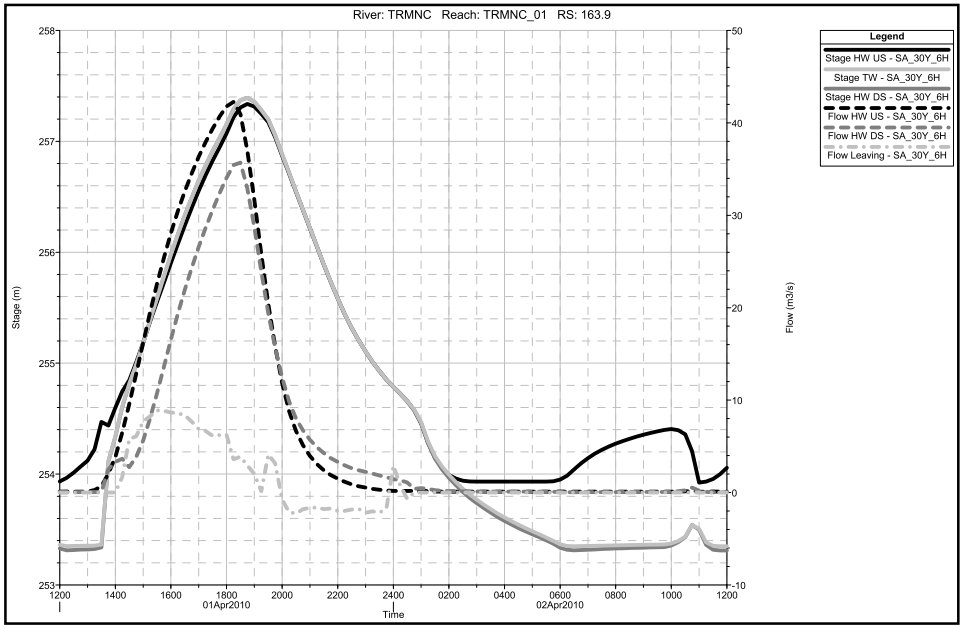

River: TRMNC Reach: TRMNC_01 RS: 346.9
Legend
Stage HW US - SA_50Y_6H
Stage HW DS - SA_50Y_6H
Stage TW - SA_50Y_6H
Flow HW US - SA_50Y_6H
Flow HW DS - SA_50Y_6H
Flow Leaving - SA_50Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

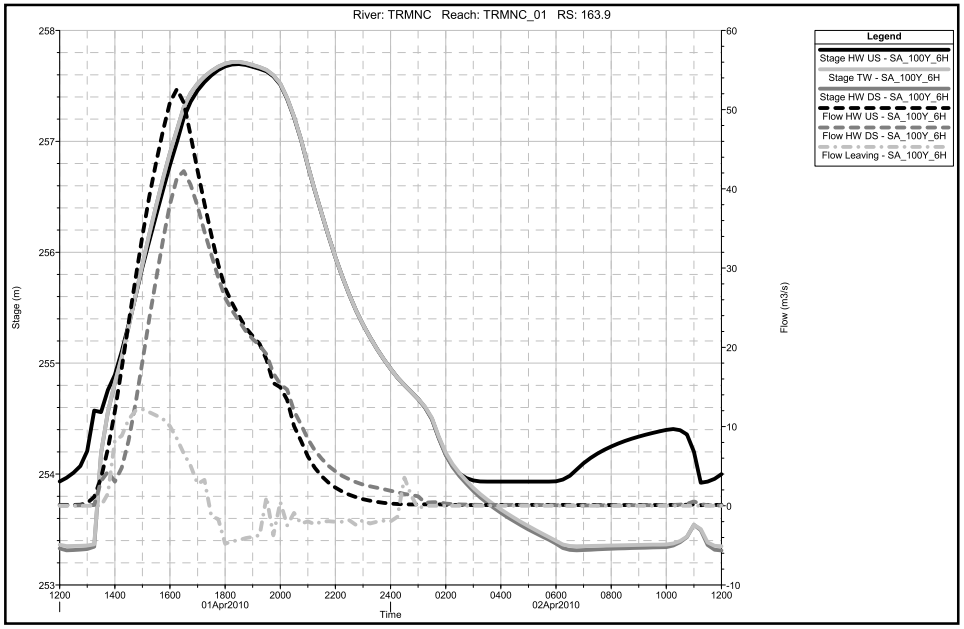

River: TRMNC Reach: TRMNC_01 RS: 163.9
Legend
Stage HW US - SA_500Y_6H
Stage TW - SA_500Y_6H
Stage HW DS - SA_500Y_6H
Flow HW US - SA_500Y_6H
Flow HW DS - SA_500Y_6H
Flow Leaving - SA_500Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

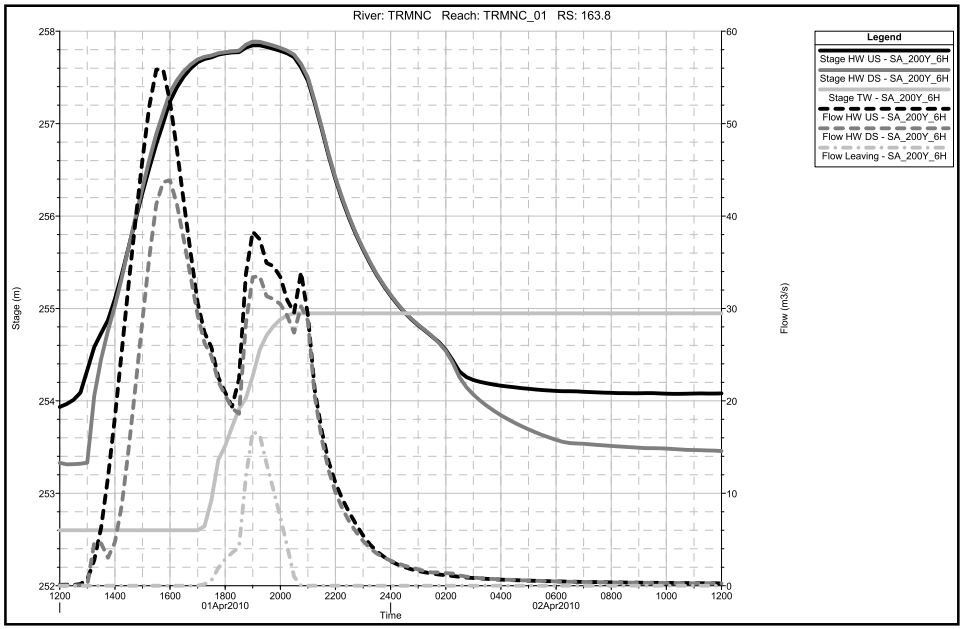

River: TRMNC Reach: TRMNC_01 RS: 346.8
Legend
Stage HW US - SA_500Y_6H
Stage HW DS - SA_500Y_6H
Stage TW - SA_500Y_6H
Flow HW US - SA_500Y_6H
Flow HW DS - SA_500Y_6H
Flow Leaving - SA_500Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

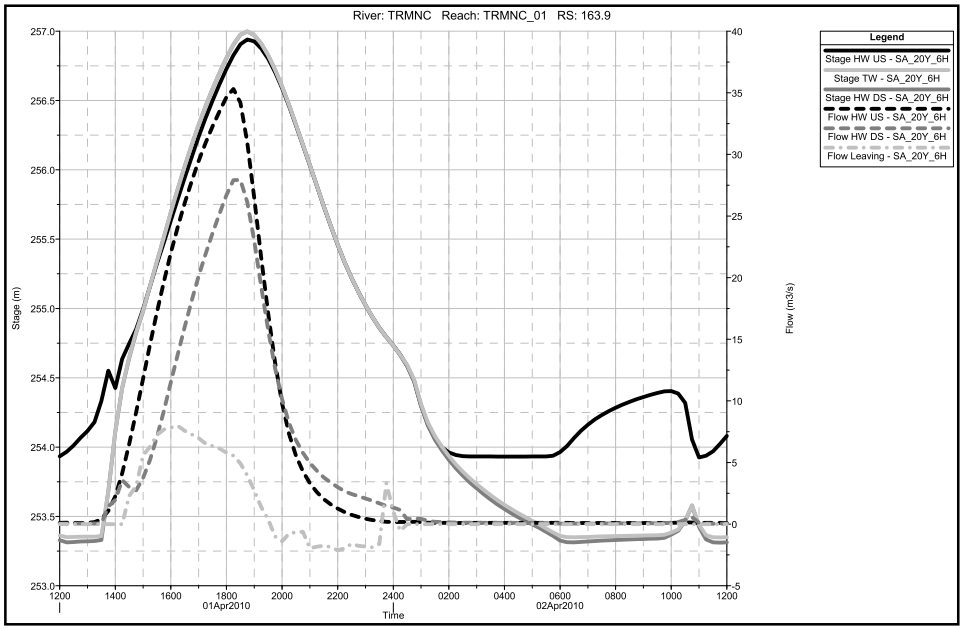

River: TRMNC Reach: TRMNC_01 RS: 163.9
Legend
Stage HW US - SA_50Y_6H
Stage TW - SA_50Y_6H
Stage HW DS - SA_50Y_6H
Flow HW US - SA_50Y_6H
Flow HW DS - SA_50Y_6H
Flow Leaving - SA_50Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010

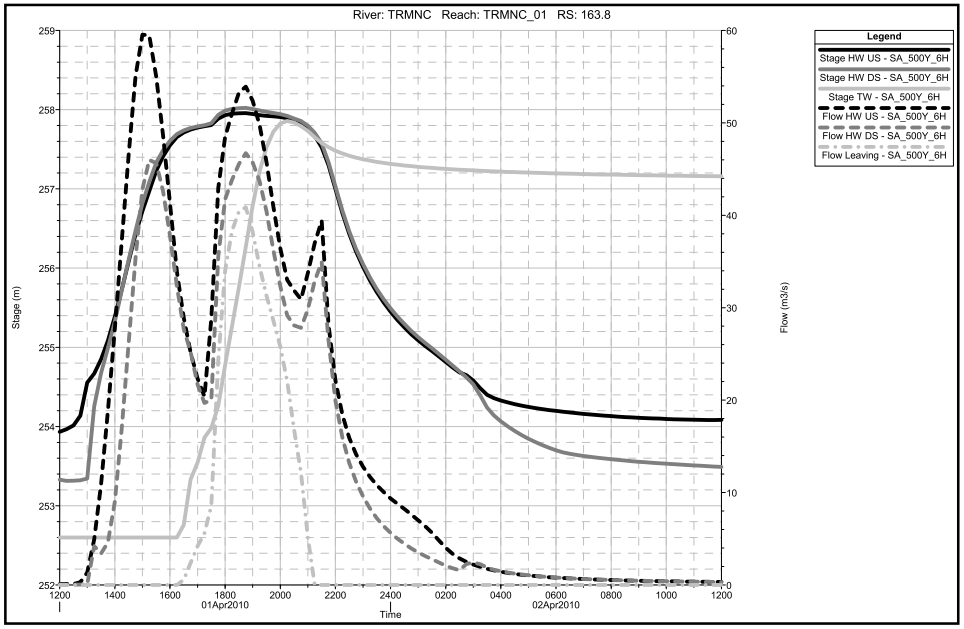

River: TRMNC Reach: TRMNC_01 RS: 163.9
Legend
Stage HW US - SA_200Y_6H
Stage TW - SA_200Y_6H
Stage HW DS - SA_200Y_6H
Flow HW US - SA_200Y_6H
Flow HW DS - SA_200Y_6H
Flow Leaving - SA_200Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010


River: TRMNC Reach: TRMNC_01 RS: 163.9
Legend
Stage HW US - SA_30Y_6H
Stage TW - SA_30Y_6H
Stage HW DS - SA_30Y_6H
Flow HW US - SA_30Y_6H
Flow HW DS - SA_30Y_6H
Flow Leaving - SA_30Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010


River: TRMNC Reach: TRMNC_01 RS: 163.9
Legend
Stage HW US - SA_100Y_6H
Stage TW - SA_100Y_6H
Stage HW DS - SA_100Y_6H
Flow HW US - SA_100Y_6H
Flow HW DS - SA_100Y_6H
Flow Leaving - SA_100Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010


River: TRMNC Reach: TRMNC_01 RS: 163.8
Legend
Stage HW US - SA_200Y_6H
Stage HW DS - SA_200Y_6H
Stage TW - SA_200Y_6H
Flow HW US - SA_200Y_6H
Flow HW DS - SA_200Y_6H
Flow Leaving - SA_200Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010


River: TRMNC Reach: TRMNC_01 RS: 163.9
Legend
Stage HW US - SA_20Y_6H
Stage TW - SA_20Y_6H
Stage HW DS - SA_20Y_6H
Flow HW US - SA_20Y_6H
Flow HW DS - SA_20Y_6H
Flow Leaving - SA_20Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010


River: TRMNC Reach: TRMNC_01 RS: 163.8
Legend
Stage HW US - SA_500Y_6H
Stage HW DS - SA_500Y_6H
Stage TW - SA_500Y_6H
Flow HW US - SA_500Y_6H
Flow HW DS - SA_500Y_6H
Flow Leaving - SA_500Y_6H
Stage (m)
Flow (m3/s)
Time
01Apr2010
02Apr2010