

HEC-RAS Plan: Proposed River: Rainbow Trib Reach: North

Reach	River Sta	Profile	Q Total	Min Ch El	W.S. Elev	Crit W.S.	E.G. Elev	E.G. Slope	Vel Chnl	Flow Area	Top Width	Froude # Chl
			(cfs)	(ft)	(ft)	(ft)	(ft)	(ft/ft)	(ft/s)	(sq ft)	(ft)	
North	7061	010-YR	207.00	5514.30	5516.06	5516.06	5516.64	0.017519	6.12	33.80	29.27	1.00
North	7061	050-YR	381.00	5514.30	5516.81	5516.81	5517.37	0.010748	6.15	73.10	84.67	0.84
North	7061	100-YR	472.00	5514.30	5517.03	5517.03	5517.60	0.009735	6.36	94.28	104.55	0.81
North	7061	500-YR	709.00	5514.30	5517.49	5517.49	5518.04	0.008022	6.67	159.62	160.69	0.77
North	6862	010-YR	208.00	5509.72	5511.88	5511.88	5512.57	0.014816	6.69	32.24	27.80	0.96
North	6862	050-YR	388.00	5509.72	5512.76	5512.76	5513.44	0.008847	7.03	72.84	64.17	0.80
North	6862	100-YR	490.00	5509.72	5512.92	5512.92	5513.79	0.010653	8.05	83.30	69.06	0.89
North	6862	500-YR	761.00	5509.72	5513.74	5513.74	5514.45	0.006947	7.84	158.97	111.75	0.75
North	6777	010-YR	208.00	5508.03	5509.69	5509.69	5510.24	0.016811	5.93	35.07	31.06	0.98
North	6777	050-YR	388.00	5508.03	5510.31	5510.31	5511.05	0.015604	6.88	56.46	39.45	0.99
North	6777	100-YR	490.00	5508.03	5510.59	5510.59	5511.41	0.014281	7.30	68.36	47.53	0.97
North	6777	500-YR	761.00	5508.03	5511.96	5511.24	5512.46	0.004227	5.85	144.97	162.84	0.58
North	6757	010-YR	208.00	5507.50	5508.77	5508.77	5509.44	0.002373	6.54	31.81	25.51	1.02
North	6757	050-YR	388.00	5507.50	5509.48	5509.48	5510.44	0.001893	7.84	49.49	25.79	0.98
North	6757	100-YR	490.00	5507.50	5509.78	5509.78	5510.93	0.001890	8.60	56.96	25.91	1.00
North	6757	500-YR	761.00	5507.50	5510.58	5510.58	5512.10	0.001673	9.89	76.93	26.23	0.99