

HEC-RAS Plan: Plan 01 River: RIO4 Reach: RIVERS4 Profile: PF 1

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
			(m3/s)	(m)	(m)	(m)	(m)	(m/m)	(m/s)	(m2)	(m)	
RIVERS4	252	PF 1	1.20	90.25	90.44	90.44	90.51	0.019005	1.11	1.08	8.98	1.03
RIVERS4	245	PF 1	1.20	89.89	90.14	90.14	90.21	0.017395	1.22	1.05	8.43	1.02
RIVERS4	230	PF 1	1.20	89.36	89.54	89.54	89.59	0.020175	1.12	1.24	12.40	1.05
RIVERS4	216	PF 1	1.20	88.85	89.04	89.04	89.09	0.014008	1.11	1.37	14.61	0.92
RIVERS4	204	PF 1	1.20	88.43	88.61	88.61	88.66	0.018063	1.12	1.28	13.67	1.01
RIVERS4	194	PF 1	1.20	88.12	88.17	88.17	88.23	0.019286	0.41	1.14	10.13	0.81
RIVERS4	183	PF 1	1.20	87.68	87.68	87.68	87.77	0.024035		0.91	5.40	0.00
RIVERS4	171	PF 1	1.20	87.18	87.17	87.17	87.26	0.023925		0.92	5.39	0.00
RIVERS4	162	PF 1	1.20	86.78	86.77	86.77	86.86	0.023895		0.91	5.24	0.00
RIVERS4	151	PF 1	1.20	86.31	86.24	86.24	86.33	0.024315		0.92	5.43	0.00
RIVERS4	141	PF 1	1.20	85.87	85.69	85.69	85.78	0.024245		0.91	5.34	0.00
RIVERS4	132	PF 1	1.20	85.49	85.33	85.33	85.41	0.024114		0.94	5.79	0.00
RIVERS4	122	PF 1	1.20	85.07	85.00	85.00	85.09	0.024158		0.92	5.38	0.00
RIVERS4	111	PF 1	1.20	84.63	84.68	84.68	84.77	0.021578	0.44	0.93	5.71	0.86
RIVERS4	98	PF 1	1.20	84.11	83.98	83.98	84.05	0.024618		0.97	6.48	0.00
RIVERS4	88	PF 1	1.20	83.59	83.68	83.68	83.76	0.019575	0.61	1.01	6.99	0.89
RIVERS4	78	PF 1	1.20	83.09	83.17	83.17	83.24	0.019878	0.54	1.06	8.18	0.87
RIVERS4	67	PF 1	1.20	82.56	82.67	82.67	82.74	0.018016	0.63	1.08	8.07	0.88
RIVERS4	56	PF 1	1.20	81.97	82.59		82.60	0.000054	0.15	8.54	17.86	0.07
RIVERS4	46	PF 1	1.20	81.57	82.60		82.60	0.000010	0.10	14.44	17.26	0.03
RIVERS4	37	PF 1	1.20	81.29	82.60		82.60	0.000004	0.07	20.22	18.27	0.02
RIVERS4	28	PF 1	1.20	81.06	82.60		82.60	0.000002	0.06	25.82	19.47	0.02
RIVERS4	18	PF 1	1.20	81.37	82.60		82.60	0.000004	0.07	20.38	19.82	0.02
RIVERS4	10	PF 1	1.20	81.90	82.59		82.60	0.000027	0.13	11.11	20.04	0.05
RIVERS4	3	PF 1	1.20	82.48	82.55	82.55	82.59	0.020897	0.63	1.36	16.11	0.93