

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Vel Chnl (m/s)	Shear Chan (N/m2)
Reach	583.06	Q30	0.24	108.39	108.69	1.09	19.08
Reach	583.06	MQ	0.30	108.39	108.71	1.15	20.56
Reach	583.06	Q330	0.65	108.39	108.83	1.33	24.79
Reach	583.06	Q1	1.93	108.39	109.08	1.59	30.25
Reach	583.06	HQ1	2.25	108.39	109.13	1.64	31.51
Reach	573.06	Q30	0.24	108.32	108.64	0.69	7.13
Reach	573.06	MQ	0.30	108.32	108.67	0.73	7.72
Reach	573.06	Q330	0.65	108.32	108.80	0.90	10.66
Reach	573.06	Q1	1.93	108.32	109.05	1.26	17.92
Reach	573.06	HQ1	2.25	108.32	109.10	1.32	19.44
Reach	563.06	Q30	0.24	108.23	108.54	1.01	15.99
Reach	563.06	MQ	0.30	108.23	108.57	1.05	16.84
Reach	563.06	Q330	0.65	108.23	108.70	1.23	20.87
Reach	563.06	Q1	1.93	108.23	108.94	1.57	29.51
Reach	563.06	HQ1	2.25	108.23	108.98	1.63	30.91
Reach	553.06	Q30	0.24	108.12	108.47	0.81	9.96
Reach	553.06	MQ	0.30	108.12	108.50	0.86	10.98
Reach	553.06	Q330	0.65	108.12	108.63	1.05	14.77
Reach	553.06	Q1	1.93	108.12	108.87	1.44	24.05
Reach	553.06	HQ1	2.25	108.12	108.92	1.49	25.50
Reach	543.06	Q30	0.24	108.01	108.45	0.55	4.34
Reach	543.06	MQ	0.30	108.01	108.48	0.61	5.18
Reach	543.06	Q330	0.65	108.01	108.60	0.83	8.85
Reach	543.06	Q1	1.93	108.01	108.83	1.28	18.61
Reach	543.06	HQ1	2.25	108.01	108.88	1.35	20.20
Reach	533.06	Q30	0.24	107.91	108.45	0.39	2.01
Reach	533.06	MQ	0.30	107.91	108.47	0.44	2.54
Reach	533.06	Q330	0.65	107.91	108.59	0.66	5.24
Reach	533.06	Q1	1.93	107.91	108.80	1.13	14.12
Reach	533.06	HQ1	2.25	107.91	108.85	1.21	15.79
Reach	522.98	Q30	0.24	107.80	108.44	0.28	0.98
Reach	522.98	MQ	0.30	107.80	108.47	0.32	1.28
Reach	522.98	Q330	0.65	107.80	108.58	0.52	3.10
Reach	522.98	Q1	1.93	107.80	108.79	0.98	10.28
Reach	522.98	HQ1	2.25	107.80	108.83	1.06	11.82
Reach	513.31	Q30	0.24	107.69	108.44	0.22	0.59
Reach	513.31	MQ	0.30	107.69	108.46	0.26	0.79
Reach	513.31	Q330	0.65	107.69	108.58	0.43	2.10
Reach	513.31	Q1	1.93	107.69	108.78	0.87	7.97
Reach	513.31	HQ1	2.25	107.69	108.82	0.95	9.34
Reach	504.79	Q30	0.24	107.60	108.44	0.18	0.37
Reach	504.79	MQ	0.30	107.60	108.46	0.21	0.50
Reach	504.79	Q330	0.65	107.60	108.58	0.37	1.45
Reach	504.79	Q1	1.93	107.60	108.77	0.77	6.15
Reach	504.79	HQ1	2.25	107.60	108.81	0.84	7.36
Reach	496.56	Q30	0.24	108.06	108.42	0.61	6.00
Reach	496.56	MQ	0.30	108.06	108.44	0.66	6.84
Reach	496.56	Q330	0.65	108.06	108.54	0.81	9.53
Reach	496.56	Q1	1.93	108.06	108.68	1.37	23.61
Reach	496.56	HQ1	2.25	108.06	108.70	1.48	27.08
Reach	493.06	Q30	0.24	108.05	108.40	0.65	6.98
Reach	493.06	MQ	0.30	108.05	108.42	0.69	7.73
Reach	493.06	Q330	0.65	108.05	108.52	0.73	8.22
Reach	493.06	Q1	1.93	108.05	108.67	1.09	15.31
Reach	493.06	HQ1	2.25	108.05	108.70	1.16	16.90

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Vel Chnl (m/s)	Shear Chan (N/m2)
Reach	483.06	Q30	0.24	107.99	108.34	0.63	6.60
Reach	483.06	MQ	0.30	107.99	108.36	0.68	7.36
Reach	483.06	Q330	0.65	107.99	108.47	0.72	7.95
Reach	483.06	Q1	1.93	107.99	108.61	1.08	15.20
Reach	483.06	HQ1	2.25	107.99	108.63	1.15	16.90
Reach	472.83	Q30	0.24	107.94	108.29	0.63	6.60
Reach	472.83	MQ	0.30	107.94	108.31	0.68	7.35
Reach	472.83	Q330	0.65	107.94	108.42	0.71	7.91
Reach	472.83	Q1	1.93	107.94	108.55	1.04	14.97
Reach	472.83	HQ1	2.25	107.94	108.57	1.11	16.55
Reach	463.29	Q30	0.24	107.89	108.24	0.58	5.53
Reach	463.29	MQ	0.30	107.89	108.26	0.62	6.07
Reach	463.29	Q330	0.65	107.89	108.37	0.65	6.66
Reach	463.29	Q1	1.93	107.89	108.51	0.83	8.02
Reach	463.29	HQ1	2.25	107.89	108.53	0.87	8.66
Reach	452.18	Q30	0.24	107.83	108.19	0.60	5.89
Reach	452.18	MQ	0.30	107.83	108.21	0.64	6.55
Reach	452.18	Q330	0.65	107.83	108.32	0.65	6.60
Reach	452.18	Q1	1.93	107.83	108.44	0.96	12.87
Reach	452.18	HQ1	2.25	107.83	108.46	1.03	13.91
Reach	439.94	Q30	0.24	107.77	108.12	0.63	6.53
Reach	439.94	MQ	0.30	107.77	108.14	0.68	7.47
Reach	439.94	Q330	0.65	107.77	108.26	0.61	6.23
Reach	439.94	Q1	1.93	107.77	108.38	0.75	8.52
Reach	439.94	HQ1	2.25	107.77	108.41	0.76	8.55
Reach	428.73	Q30	0.24	107.71	108.04	0.72	8.77
Reach	428.73	MQ	0.30	107.71	108.06	0.76	9.56
Reach	428.73	Q330	0.65	107.71	108.18	0.73	8.96
Reach	428.73	Q1	1.93	107.71	108.32	0.82	9.92
Reach	428.73	HQ1	2.25	107.71	108.35	0.78	8.68
Reach	416.88	Q30	0.24	107.65	108.00	0.48	3.73
Reach	416.88	MQ	0.30	107.65	108.02	0.50	3.98
Reach	416.88	Q330	0.65	107.65	108.13	0.50	4.11
Reach	416.88	Q1	1.93	107.65	108.28	0.58	4.90
Reach	416.88	HQ1	2.25	107.65	108.33	0.54	3.99
Reach	401.21	Q30	0.24	107.57	107.83	1.22	23.53
Reach	401.21	MQ	0.30	107.57	107.89	1.02	18.37
Reach	401.21	Q330	0.65	107.57	107.96	1.26	24.38
Reach	401.21	Q1	1.93	107.57	108.23	0.72	7.16
Reach	401.21	HQ1	2.25	107.57	108.29	0.63	5.24
Reach	394.55	Q30	0.24	107.53	107.79	0.30	1.46
Reach	394.55	MQ	0.30	107.53	107.82	0.31	1.44
Reach	394.55	Q330	0.65	107.53	107.95	0.35	1.64
Reach	394.55	Q1	1.93	107.53	108.23	0.47	2.41
Reach	394.55	HQ1	2.25	107.53	108.29	0.47	2.43
Reach	390.79	Q30	0.24	107.51	107.78	0.44	2.05
Reach	390.79	MQ	0.30	107.51	107.81	0.50	2.51
Reach	390.79	Q330	0.65	107.51	107.92	0.79	5.30
Reach	390.79	Q1	1.93	107.51	108.09	1.62	18.56
Reach	390.79	HQ1	2.25	107.51	108.12	1.79	22.06
Reach	384.78		Bridge				
Reach	378.77	Q30	0.24	107.44	107.78	0.36	1.19
Reach	378.77	MQ	0.30	107.44	107.80	0.41	1.53

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Vel Chnl (m/s)	Shear Chan (N/m2)
Reach	378.77	Q330	0.65	107.44	107.90	0.69	3.75
Reach	378.77	Q1	1.93	107.44	108.04	1.56	17.00
Reach	378.77	HQ1	2.25	107.44	108.05	1.78	21.85
Reach	374.45	Q30	0.24	107.42	107.77	0.33	1.52
Reach	374.45	MQ	0.30	107.42	107.80	0.37	1.84
Reach	374.45	Q330	0.65	107.42	107.91	0.55	3.70
Reach	374.45	Q1	1.93	107.42	108.07	1.05	12.28
Reach	374.45	HQ1	2.25	107.42	108.10	1.15	14.55
Reach	370.79	Q30	0.24	107.40	107.75	0.70	7.98
Reach	370.79	MQ	0.30	107.40	107.77	0.76	9.01
Reach	370.79	Q330	0.65	107.40	107.87	0.83	10.29
Reach	370.79	Q1	1.93	107.40	108.02	1.28	21.17
Reach	370.79	HQ1	2.25	107.40	108.05	1.36	23.35
Reach	360.79	Q30	0.24	107.34	107.69	0.63	6.45
Reach	360.79	MQ	0.30	107.34	107.71	0.67	7.16
Reach	360.79	Q330	0.65	107.34	107.82	0.72	8.02
Reach	360.79	Q1	1.93	107.34	107.98	1.04	13.93
Reach	360.79	HQ1	2.25	107.34	108.00	1.09	15.08
Reach	350.79	Q30	0.24	107.29	107.64	0.63	6.65
Reach	350.79	MQ	0.30	107.29	107.66	0.68	7.39
Reach	350.79	Q330	0.65	107.29	107.77	0.73	8.10
Reach	350.79	Q1	1.93	107.29	107.91	1.09	15.68
Reach	350.79	HQ1	2.25	107.29	107.93	1.16	17.42
Reach	341.72	Q30	0.24	107.24	107.59	0.66	7.17
Reach	341.72	MQ	0.30	107.24	107.61	0.70	7.87
Reach	341.72	Q330	0.65	107.24	107.72	0.73	8.32
Reach	341.72	Q1	1.93	107.24	107.85	1.07	15.80
Reach	341.72	HQ1	2.25	107.24	107.87	1.14	17.55
Reach	335.79	Q30	0.24	107.20	107.56	0.61	6.01
Reach	335.79	MQ	0.30	107.20	107.58	0.65	6.74
Reach	335.79	Q330	0.65	107.20	107.69	0.68	7.26
Reach	335.79	Q1	1.93	107.20	107.81	0.99	13.95
Reach	335.79	HQ1	2.25	107.20	107.83	1.06	15.57
Reach	328.80	Q30	0.24	107.17	107.52	0.66	7.18
Reach	328.80	MQ	0.30	107.17	107.54	0.70	7.90
Reach	328.80	Q330	0.65	107.17	107.65	0.67	7.40
Reach	328.80	Q1	1.93	107.17	107.76	0.94	13.21
Reach	328.80	HQ1	2.25	107.17	107.78	0.98	14.29
Reach	320.79	Q30	0.24	107.12	107.47	0.62	6.38
Reach	320.79	MQ	0.30	107.12	107.49	0.67	7.10
Reach	320.79	Q330	0.65	107.12	107.61	0.59	5.98
Reach	320.79	Q1	1.93	107.12	107.71	0.84	10.85
Reach	320.79	HQ1	2.25	107.12	107.72	0.89	11.82
Reach	310.79	Q30	0.24	107.07	107.42	0.66	7.22
Reach	310.79	MQ	0.30	107.07	107.43	0.70	7.98
Reach	310.79	Q330	0.65	107.07	107.56	0.51	4.64
Reach	310.79	Q1	1.93	107.07	107.66	0.65	6.52
Reach	310.79	HQ1	2.25	107.07	107.68	0.68	7.04
Reach	302.93	Q30	0.24	107.02	107.37	0.64	6.72
Reach	302.93	MQ	0.30	107.02	107.39	0.68	7.42
Reach	302.93	Q330	0.65	107.02	107.51	0.59	6.08
Reach	302.93	Q1	1.93	107.02	107.62	0.66	7.13
Reach	302.93	HQ1	2.25	107.02	107.64	0.68	7.29
Reach	290.79	Q30	0.24	106.95	107.31	0.61	6.18

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Vel Chnl (m/s)	Shear Chan (N/m2)
Reach	290.79	MQ	0.30	106.95	107.33	0.66	6.91
Reach	290.79	Q330	0.65	106.95	107.44	0.56	5.49
Reach	290.79	Q1	1.93	106.95	107.55	0.71	7.86
Reach	290.79	HQ1	2.25	106.95	107.57	0.73	8.24
Reach	285.77	Q30	0.24	106.93	107.28	0.65	7.10
Reach	285.77	MQ	0.30	106.93	107.30	0.70	7.80
Reach	285.77	Q330	0.65	106.93	107.41	0.63	6.98
Reach	285.77	Q1	1.93	106.93	107.51	0.82	10.50
Reach	285.77	HQ1	2.25	106.93	107.53	0.84	10.90
Reach	275.85	Q30	0.24	106.87	107.22	0.62	6.40
Reach	275.85	MQ	0.30	106.87	107.24	0.67	7.10
Reach	275.85	Q330	0.65	106.87	107.35	0.56	5.68
Reach	275.85	Q1	1.93	106.87	107.45	0.74	8.38
Reach	275.85	HQ1	2.25	106.87	107.47	0.77	8.82
Reach	265.76	Q30	0.24	106.82	107.17	0.65	6.99
Reach	265.76	MQ	0.30	106.82	107.19	0.69	7.73
Reach	265.76	Q330	0.65	106.82	107.30	0.51	4.58
Reach	265.76	Q1	1.93	106.82	107.41	0.67	6.51
Reach	265.76	HQ1	2.25	106.82	107.43	0.70	6.99
Reach	255.79	Q30	0.24	106.76	107.11	0.64	6.75
Reach	255.79	MQ	0.30	106.76	107.13	0.68	7.45
Reach	255.79	Q330	0.65	106.76	107.25	0.52	4.63
Reach	255.79	Q1	1.93	106.76	107.38	0.65	6.18
Reach	255.79	HQ1	2.25	106.76	107.40	0.68	6.63
Reach	250.79	Q30	0.24	106.73	107.08	0.62	6.35
Reach	250.79	MQ	0.30	106.73	107.10	0.67	7.05
Reach	250.79	Q330	0.65	106.73	107.23	0.58	5.60
Reach	250.79	Q1	1.93	106.73	107.35	0.74	8.23
Reach	250.79	HQ1	2.25	106.73	107.37	0.77	8.81
Reach	240.79	Q30	0.24	106.68	107.03	0.65	7.02
Reach	240.79	MQ	0.30	106.68	107.05	0.69	7.75
Reach	240.79	Q330	0.65	106.68	107.17	0.63	6.81
Reach	240.79	Q1	1.93	106.68	107.29	0.76	8.90
Reach	240.79	HQ1	2.25	106.68	107.31	0.78	9.31
Reach	230.79	Q30	0.24	106.62	106.97	0.64	6.87
Reach	230.79	MQ	0.30	106.62	106.99	0.69	7.58
Reach	230.79	Q330	0.65	106.62	107.11	0.62	6.48
Reach	230.79	Q1	1.93	106.62	107.23	0.74	8.45
Reach	230.79	HQ1	2.25	106.62	107.25	0.76	8.77
Reach	225.79	Q30	0.24	106.59	106.94	0.63	6.49
Reach	225.79	MQ	0.30	106.59	106.96	0.67	7.20
Reach	225.79	Q330	0.65	106.59	107.09	0.56	5.32
Reach	225.79	Q1	1.93	106.59	107.21	0.65	6.52
Reach	225.79	HQ1	2.25	106.59	107.23	0.67	6.71
Reach	215.79	Q30	0.24	106.54	106.89	0.65	7.04
Reach	215.79	MQ	0.30	106.54	106.91	0.70	7.79
Reach	215.79	Q330	0.65	106.54	107.03	0.64	6.98
Reach	215.79	Q1	1.93	106.54	107.16	0.72	7.79
Reach	215.79	HQ1	2.25	106.54	107.18	0.74	8.09
Reach	210.79	Q30	0.24	106.51	106.86	0.65	7.03
Reach	210.79	MQ	0.30	106.51	106.88	0.69	7.73
Reach	210.79	Q330	0.65	106.51	107.00	0.65	6.99
Reach	210.79	Q1	1.93	106.51	107.13	0.76	8.55
Reach	210.79	HQ1	2.25	106.51	107.16	0.79	8.97

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Vel Chnl (m/s)	Shear Chan (N/m2)
Reach	200.79	Q30	0.24	106.45	106.81	0.62	6.28
Reach	200.79	MQ	0.30	106.45	106.83	0.67	7.03
Reach	200.79	Q330	0.65	106.45	106.94	0.65	6.74
Reach	200.79	Q1	1.93	106.45	107.09	0.77	8.51
Reach	200.79	HQ1	2.25	106.45	107.11	0.80	8.83
Reach	190.79	Q30	0.24	106.40	106.75	0.65	7.03
Reach	190.79	MQ	0.30	106.40	106.77	0.69	7.75
Reach	190.79	Q330	0.65	106.40	106.89	0.70	7.69
Reach	190.79	Q1	1.93	106.40	107.02	0.92	11.70
Reach	190.79	HQ1	2.25	106.40	107.04	0.96	12.45
Reach	180.79	Q30	0.24	106.34	106.70	0.62	6.37
Reach	180.79	MQ	0.30	106.34	106.71	0.67	7.12
Reach	180.79	Q330	0.65	106.34	106.83	0.66	7.09
Reach	180.79	Q1	1.93	106.34	106.97	0.88	10.53
Reach	180.79	HQ1	2.25	106.34	106.99	0.92	11.20
Reach	170.85	Q30	0.24	106.29	106.64	0.65	6.94
Reach	170.85	MQ	0.30	106.29	106.66	0.69	7.64
Reach	170.85	Q330	0.65	106.29	106.78	0.69	7.73
Reach	170.85	Q1	1.93	106.29	106.91	0.95	12.30
Reach	170.85	HQ1	2.25	106.29	106.94	1.00	13.17
Reach	160.79	Q30	0.24	106.23	106.58	0.62	6.38
Reach	160.79	MQ	0.30	106.23	106.60	0.67	7.12
Reach	160.79	Q330	0.65	106.23	106.72	0.68	7.47
Reach	160.79	Q1	1.93	106.23	106.86	0.94	11.97
Reach	160.79	HQ1	2.25	106.23	106.88	0.99	12.79
Reach	150.79	Q30	0.24	106.18	106.53	0.66	7.28
Reach	150.79	MQ	0.30	106.18	106.54	0.71	8.04
Reach	150.79	Q330	0.65	106.18	106.65	0.75	8.89
Reach	150.79	Q1	1.93	106.18	106.80	0.98	12.92
Reach	150.79	HQ1	2.25	106.18	106.82	1.02	13.63
Reach	135.79	Q30	0.24	106.09	106.45	0.61	6.15
Reach	135.79	MQ	0.30	106.09	106.47	0.65	6.80
Reach	135.79	Q330	0.65	106.09	106.58	0.64	6.51
Reach	135.79	Q1	1.93	106.09	106.73	0.87	9.98
Reach	135.79	HQ1	2.25	106.09	106.76	0.91	10.61
Reach	125.79	Q30	0.24	106.04	106.39	0.65	7.04
Reach	125.79	MQ	0.30	106.04	106.41	0.70	7.77
Reach	125.79	Q330	0.65	106.04	106.52	0.73	8.23
Reach	125.79	Q1	1.93	106.04	106.67	1.04	14.34
Reach	125.79	HQ1	2.25	106.04	106.69	1.10	15.48
Reach	115.79	Q30	0.24	105.98	106.33	0.64	6.72
Reach	115.79	MQ	0.30	105.98	106.35	0.68	7.42
Reach	115.79	Q330	0.65	105.98	106.47	0.69	7.54
Reach	115.79	Q1	1.93	105.98	106.62	0.98	12.49
Reach	115.79	HQ1	2.25	105.98	106.64	1.03	13.53
Reach	110.79	Q30	0.24	105.95	106.30	0.62	6.41
Reach	110.79	MQ	0.30	105.95	106.32	0.67	7.15
Reach	110.79	Q330	0.65	105.95	106.44	0.66	7.05
Reach	110.79	Q1	1.93	105.95	106.60	0.88	9.98
Reach	110.79	HQ1	2.25	105.95	106.63	0.93	10.87
Reach	100.79	Q30	0.24	105.90	106.25	0.65	7.05
Reach	100.79	MQ	0.30	105.90	106.27	0.70	7.78
Reach	100.79	Q330	0.65	105.90	106.38	0.72	8.15
Reach	100.79	Q1	1.93	105.90	106.56	0.83	9.23
Reach	100.79	HQ1	2.25	105.90	106.59	0.87	9.90

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Vel Chnl (m/s)	Shear Chan (N/m2)
Reach	90.79	Q30	0.24	105.84	106.19	0.63	6.45
Reach	90.79	MQ	0.30	105.84	106.21	0.67	7.14
Reach	90.79	Q330	0.65	105.84	106.33	0.69	7.47
Reach	90.79	Q1	1.93	105.84	106.54	0.70	6.34
Reach	90.79	HQ1	2.25	105.84	106.57	0.73	6.86
Reach	80.79	Q30	0.24	105.79	106.14	0.64	6.90
Reach	80.79	MQ	0.30	105.79	106.16	0.69	7.57
Reach	80.79	Q330	0.65	105.79	106.27	0.71	7.96
Reach	80.79	Q1	1.93	105.79	106.52	0.65	5.25
Reach	80.79	HQ1	2.25	105.79	106.55	0.69	5.86
Reach	75.79	Q30	0.24	105.76	106.11	0.65	6.95
Reach	75.79	MQ	0.30	105.76	106.13	0.68	7.49
Reach	75.79	Q330	0.65	105.76	106.24	0.71	8.10
Reach	75.79	Q1	1.93	105.76	106.51	0.66	5.21
Reach	75.79	HQ1	2.25	105.76	106.53	0.71	6.03
Reach	70.79	Q30	0.24	105.73	106.08	0.64	6.71
Reach	70.79	MQ	0.30	105.73	106.10	0.67	7.07
Reach	70.79	Q330	0.65	105.73	106.21	0.72	8.10
Reach	70.79	Q1	1.93	105.73	106.50	0.64	4.83
Reach	70.79	HQ1	2.25	105.73	106.53	0.71	5.71
Reach	65.79	Q30	0.24	105.70	106.05	0.63	6.49
Reach	65.79	MQ	0.30	105.70	106.08	0.65	6.59
Reach	65.79	Q330	0.65	105.70	106.18	0.74	8.30
Reach	65.79	Q1	1.93	105.70	106.49	0.66	4.97
Reach	65.79	HQ1	2.25	105.70	106.52	0.72	5.96
Reach	57.90	Q30	0.24	105.66	105.92	1.23	24.19
Reach	57.90	MQ	0.30	105.66	105.98	1.02	18.52
Reach	57.90	Q330	0.65	105.66	106.06	1.25	24.00
Reach	57.90	Q1	1.93	105.66	106.49	0.60	4.08
Reach	57.90	HQ1	2.25	105.66	106.51	0.67	4.98
Reach	54.40	Q30	0.24	105.64	105.73	1.72	49.60
Reach	54.40	MQ	0.30	105.64	105.75	1.81	50.98
Reach	54.40	Q330	0.65	105.64	105.87	1.91	41.38
Reach	54.40	Q1	1.93	105.64	106.22	2.23	34.58
Reach	54.40	HQ1	2.25	105.64	106.35	1.80	16.58
Reach	52.796*	Q30	0.24	105.62	105.78	1.02	13.75
Reach	52.796*	MQ	0.30	105.62	105.80	1.11	15.38
Reach	52.796*	Q330	0.65	105.62	105.87	1.79	35.16
Reach	52.796*	Q1	1.93	105.62	106.21	2.20	30.03
Reach	52.796*	HQ1	2.25	105.62	106.40	1.38	9.24
Reach	51.191*	Q30	0.24	105.61	105.77	1.00	13.28
Reach	51.191*	MQ	0.30	105.61	105.79	1.09	14.96
Reach	51.191*	Q330	0.65	105.61	105.85	1.81	36.08
Reach	51.191*	Q1	1.93	105.61	106.17	2.29	37.10
Reach	51.191*	HQ1	2.25	105.61	106.40	1.31	8.19
Reach	49.586*	Q30	0.24	105.59	105.75	0.99	12.90
Reach	49.586*	MQ	0.30	105.59	105.77	1.08	14.64
Reach	49.586*	Q330	0.65	105.59	105.83	1.78	34.93
Reach	49.586*	Q1	1.93	105.59	106.15	2.29	37.15
Reach	49.586*	HQ1	2.25	105.59	106.40	1.24	7.27
Reach	47.97	Q30	0.24	105.57	105.74	0.96	12.08
Reach	47.97	MQ	0.30	105.57	105.76	1.06	13.94
Reach	47.97	Q330	0.65	105.57	105.81	1.81	36.16
Reach	47.97	Q1	1.93	105.57	106.13	2.28	36.91

Reach	River Sta	Profile	Q Total (m3/s)	Min Ch El (m)	W.S. Elev (m)	Vel Chnl (m/s)	Shear Chan (N/m2)
Reach	47.97	HQ1	2.25	105.57	106.41	1.06	5.16
Reach	43.22	Q30	0.24	105.52	105.66	1.17	19.66
Reach	43.22	MQ	0.30	105.52	105.68	1.23	20.52
Reach	43.22	Q330	0.65	105.52	105.75	1.81	37.00
Reach	43.22	Q1	1.93	105.52	106.09	2.20	34.32
Reach	43.22	HQ1	2.25	105.52	106.43	0.57	5.60
Reach	41.00	Q30	0.24	105.47	105.59	1.39	10.97
Reach	41.00	MQ	0.30	105.47	105.61	1.47	11.78
Reach	41.00	Q330	0.65	105.47	105.72	1.85	16.19
Reach	41.00	Q1	1.93	105.47	106.04	2.34	21.47
Reach	41.00	HQ1	2.25	105.47	106.10	2.45	23.24
Reach	31.37	Q30	0.24	105.42	105.54	1.38	10.98
Reach	31.37	MQ	0.30	105.42	105.56	1.39	10.53
Reach	31.37	Q330	0.65	105.42	105.68	1.64	12.42
Reach	31.37	Q1	1.93	105.42	105.89	2.61	27.50
Reach	31.37	HQ1	2.25	105.42	105.94	2.74	29.56
Reach	20.94	Q30	0.24	105.31	105.43	1.35	10.51
Reach	20.94	MQ	0.30	105.31	105.44	1.48	12.14
Reach	20.94	Q330	0.65	105.31	105.53	1.95	18.51
Reach	20.94	Q1	1.93	105.31	105.77	2.68	29.12
Reach	20.94	HQ1	2.25	105.31	105.82	2.79	30.85
Reach	5.19	Q30	0.24	105.14	105.26	1.37	10.86
Reach	5.19	MQ	0.30	105.14	105.27	1.46	11.91
Reach	5.19	Q330	0.65	105.14	105.36	1.94	18.35
Reach	5.19	Q1	1.93	105.14	105.59	2.74	30.49
Reach	5.19	HQ1	2.25	105.14	105.64	2.86	32.52