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)	
4	1700	50-year	2.74	208.39	209.42	209.42	209.51	0.0011	1.43	3.10	28.28	0.50
4	1700	100-year	3.4	208.39	209.57		209.59	0.0004	0.91	8.09	44.53	0.30
4	1700	Regional	12.24	208.39	210.07		210.07	0.0000	0.41	62.81	151.99	0.11
4	1673	2-year	0.63	208.36	209.01	208.67	209.03	0.0004	0.65	0.97	1.88	0.29
4	1673	5-year	1.2	208.36	209.09	208.82	209.15	0.0009	1.07	1.12	1.97	0.45
4	1673	10-year	1.67	208.36	209.21	208.92	209.25	0.0006	1.02	2.68	20.68	0.40
4	1673	25-year	2.29	208.36	209.33	209.03	209.35	0.0003	0.74	6.46	36.46	0.27
4	1673	50-year	2.74	208.36	209.44	209.23	209.44	0.0001	0.55	10.56	43.07	0.18
4	1673	100-year	3.4	208.36	209.57	209.29	209.58	0.0001	0.42	17.22	55.03	0.13
4	1673	Regional	12.24	208.36	210.07	209.46	210.07	0.0000	0.32	79.51	156.71	0.08
4	1657	2-year	0.63	208.34	209.02		209.02	0.0002	0.13	3.36	16.81	0.06
4	1657	5-year	1.2	208.34	209.12		209.12	0.0002	0.15	5.25	25.95	0.06
4	1657	10-year	1.67	208.34	209.22		209.23	0.0001	0.13	9.16	42.14	0.05
4	1657	25-year	2.29	208.34	209.34		209.34	0.0001	0.10	14.48	50.75	0.03
4	1657	50-year	2.74	208.34	209.44		209.44	0.0000	0.08	19.92	59.66	0.03
4	1657	100-year	3.4	208.34	209.57		209.58	0.0000	0.07	30.10	97.50	0.02
4	1657	Regional	12.24	208.34	210.07		210.07	0.0000	0.06	105.40	201.67	0.02
4	1649	2-year	0.63	208.31	209.02		209.02	0.0005	0.19	2.76	18.90	0.08
4	1649	5-year	1.2	208.31	209.11		209.12	0.0003	0.17	4.97	26.10	0.07
4	1649	10-year	1.67	208.31	209.22		209.23	0.0002	0.13	8.30	34.56	0.05
4	1649	25-year	2.29	208.31	209.34		209.34	0.0001	0.11	13.44	55.26	0.04
4	1649	50-year	2.74	208.31	209.44		209.44	0.0000	0.08	19.45	65.10	0.03
4	1649	100-year	3.4	208.31	209.57		209.57	0.0000	0.07	31.71	111.67	0.02
4	1649	Regional	12.24	208.31	210.07		210.07	0.0000	0.06	110.32	193.56	0.01
4	1640	2-year	0.63	208.30	208.98		209.00	0.0088	0.68	0.92	1.65	0.29
4	1640	5-year	1.2	208.30	209.03		209.10	0.0258	1.20	1.00	1.69	0.50
4	1640	10-year	1.67	208.30	209.10		209.21	0.0370	1.49	1.12	1.75	0.60
4	1640	25-year	2.29	208.30	209.12		209.32	0.0640	1.98	1.16	1.77	0.78
4	1640	50-year	2.74	208.30	209.16		209.41	0.0755	2.21	1.24	1.81	0.85
4	1640	100-year	3.4	208.30	209.47	209.47	209.56	0.0224	1.41	2.56	14.75	0.47
4	1640	Regional	12.24	208.30	210.06		210.07	0.0001	0.16	38.25	85.63	0.04
4	1596	2-year	0.63	208.21	208.79		208.80	0.0027	0.37	1.41	7.68	0.18
4	1596	5-year	1.2	208.21	208.98		208.99	0.0007	0.22	3.11	10.24	0.09
4	1596	10-year	1.67	208.21	209.12		209.12	0.0004	0.19	4.70	13.43	0.07
4	1596	25-year	2.29	208.21	209.19		209.20	0.0004	0.20	5.81	15.23	0.07
4	1596	50-year	2.74	208.21	209.29		209.30	0.0003	0.18	7.39	17.50	0.06
4	1596	100-year	3.4	208.21	209.41	208.90	209.42	0.0002	0.17	9.66	20.35	0.05
4	1596	Regional	12.24	208.21	210.06		210.06	0.0001	0.20	40.94	109.41	0.05
4	1552	2-year	0.63	208.10	208.66	208.30	208.67	0.0034	0.49	1.28	2.39	0.21
4	1552	5-year	1.2	208.10	208.91	208.41	208.93	0.0040	0.64	1.86	2.40	0.23
4	1552	10-year	1.67	208.10	209.05	208.48	209.08	0.0048	0.76	2.19	2.41	0.25
4	1552	25-year	2.29	208.10	209.11	208.57	209.16	0.0077	0.99	2.31	2.41	0.32
4	1552	50-year	2.74	208.10	209.20	208.63	209.26	0.0085	1.09	2.53	2.41	0.33

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)	
4	1552	100-year	3.4	208.10	209.31	208.71	209.39	0.0100	1.23	2.77	2.42	0.36
4	1552	Regional	12.24	208.10	209.99	209.85	210.04	0.0069	1.11	13.18	44.48	0.26
4	1526		Culvert									
4	1493	2-year	0.78	207.78	208.64	208.00	208.65	0.0014	0.36	2.18	25.11	0.13
4	1493	5-year	1.78	207.78	208.88	208.17	208.90	0.0033	0.63	2.83	62.47	0.20
4	1493	10-year	2.51	207.78	209.00	208.26	209.03	0.0046	0.79	3.17	76.52	0.24
4	1493	25-year	3.47	207.78	209.00	208.38	209.06	0.0088	1.10	3.17	76.36	0.33
4	1493	50-year	4.21	207.78	209.05	208.46	209.13	0.0109	1.26	3.33	82.21	0.37
4	1493	100-year	5.24	207.78	209.08	208.57	209.20	0.0157	1.54	3.42	85.28	0.44
4	1493	Regional	17.19	207.78	209.37	209.37	209.44	0.0138	1.64	25.58	142.54	0.43
4	1445	2-year	0.78	207.76	208.47	208.30	208.49	0.0128	0.77	1.85	27.79	0.37
4	1445	5-year	1.78	207.76	208.51	208.51	208.54	0.0254	1.15	3.07	34.67	0.52
4	1445	10-year	2.51	207.76	208.53	208.53	208.57	0.0302	1.28	3.87	37.81	0.57
4	1445	25-year	3.47	207.76	208.56	208.56	208.57	0.0105	0.79	10.01	100.96	0.34
4	1445	50-year	4.21	207.76	208.58	208.56	208.59	0.0105	0.80	11.60	104.94	0.34
4	1445	100-year	5.24	207.76	208.61	208.56	208.62	0.0083	0.74	15.21	118.31	0.31
4	1445	Regional	17.19	207.76	208.88	208.63	208.88	0.0023	0.50	49.86	138.87	0.17
4	1351	2-year	0.78	207.70	208.14	208.08	208.14	0.0017	0.23	5.64	56.62	0.14
4	1351	5-year	1.78	207.70	208.24	208.08	208.24	0.0011	0.23	12.01	71.18	0.12
4	1351	10-year	2.51	207.70	208.29	208.10	208.30	0.0009	0.23	16.34	80.43	0.11
4	1351	25-year	3.47	207.70	208.35	208.12	208.36	0.0008	0.24	21.48	90.14	0.11
4	1351	50-year	4.21	207.70	208.39	208.13	208.39	0.0008	0.25	24.94	95.39	0.11
4	1351	100-year	5.24	207.70	208.44	208.14	208.45	0.0007	0.25	30.06	101.86	0.10
4	1351	Regional	17.19	207.70	208.76	208.26	208.77	0.0008	0.34	67.39	130.35	0.11
4	1268	2-year	0.78	207.61	208.03		208.03	0.0010	0.21	4.91	26.58	0.12
4	1268	5-year	1.78	207.61	208.14		208.14	0.0013	0.29	8.25	33.32	0.14
4	1268	10-year	2.51	207.61	208.20		208.20	0.0014	0.33	10.39	37.02	0.15
4	1268	25-year	3.47	207.61	208.26		208.26	0.0016	0.37	12.72	40.65	0.16
4	1268	50-year	4.21	207.61	208.29		208.30	0.0017	0.41	14.16	42.76	0.17
4	1268	100-year	5.24	207.61	208.35		208.35	0.0017	0.44	16.60	46.19	0.17
4	1268	Regional	17.19	207.61	208.64		208.65	0.0030	0.73	35.89	81.05	0.24
4	1192	2-year	0.78	207.60	207.92	207.80	207.93	0.0018	0.23	4.63	33.95	0.15
4	1192	5-year	1.78	207.60	208.03	207.84	208.03	0.0017	0.28	8.51	42.60	0.15
4	1192	10-year	2.51	207.60	208.08	207.86	208.09	0.0016	0.30	11.35	70.57	0.15
4	1192	25-year	3.47	207.60	208.14	207.89	208.14	0.0016	0.33	15.68	83.11	0.16
4	1192	50-year	4.21	207.60	208.17	207.91	208.17	0.0016	0.34	18.17	86.35	0.16
4	1192	100-year	5.24	207.60	208.25	207.93	208.25	0.0010	0.30	25.54	95.79	0.13
4	1192	Regional	17.19	207.60	208.47	208.13	208.48	0.0018	0.50	49.09	116.00	0.18
4	1132	2-year	0.78	207.44	207.78	207.66	207.78	0.0033	0.31	3.26	22.52	0.20
4	1132	5-year	1.78	207.44	207.90	207.71	207.91	0.0026	0.37	6.49	30.64	0.19
4	1132	10-year	2.51	207.44	207.96	207.74	207.97	0.0026	0.40	8.52	35.11	0.20
4	1132	25-year	3.47	207.44	207.77	207.77	207.84	0.0778	1.49	3.06	21.95	0.97

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)	
4	1132	50-year	4.21	207.44	207.79	207.79	207.87	0.0734	1.54	3.60	23.47	0.96
4	1132	100-year	5.24	207.44	208.17	207.82	208.17	0.0018	0.43	17.45	52.15	0.17
4	1132	Regional	17.19	207.44	208.15	208.03	208.21	0.0223	1.50	16.37	50.30	0.61
4	1025	2-year	0.78	207.13	207.53	207.40	207.53	0.0018	0.27	4.45	30.61	0.16
4	1025	5-year	1.78	207.13	207.59	207.44	207.60	0.0032	0.41	6.77	39.04	0.21
4	1025	10-year	2.51	207.13	207.63	207.47	207.63	0.0039	0.48	8.25	44.20	0.24
4	1025	25-year	3.47	207.13	207.68	207.49	207.68	0.0002	0.11	52.61	266.26	0.05
4	1025	50-year	4.21	207.13	207.75	207.51	207.75	0.0001	0.10	73.07	304.44	0.04
4	1025	100-year	5.24	207.13	207.53	207.53	207.61	0.0699	1.73	4.71	31.35	0.97
4	1025	Regional	17.19	207.13	207.76	207.66	207.76	0.0016	0.38	75.41	306.64	0.16
4	921	2-year	0.78	206.80	207.08		207.08	0.0194	0.65	2.28	36.64	0.47
4	921	5-year	1.78	206.80	207.17		207.18	0.0053	0.45	7.02	60.91	0.26
4	921	10-year	2.51	206.80	207.22		207.22	0.0040	0.43	10.33	76.01	0.23
4	921	25-year	3.47	206.80	207.27		207.27	0.0032	0.42	14.58	92.59	0.21
4	921	50-year	4.21	206.80	207.30		207.31	0.0028	0.42	17.77	104.99	0.21
4	921	100-year	5.24	206.80	207.34	207.15	207.35	0.0024	0.41	22.23	117.49	0.19
4	921	Regional	17.19	206.80	207.62		207.62	0.0012	0.39	68.00	231.45	0.15
4	856	2-year	0.78	206.63	207.06	206.87	207.06	0.0001	0.07	15.93	83.76	0.04
4	856	5-year	1.78	206.63	207.14	206.90	207.14	0.0002	0.10	23.26	89.81	0.05
4	856	10-year	2.51	206.63	207.19	206.91	207.19	0.0002	0.12	27.64	150.48	0.06
4	856	25-year	3.47	206.63	207.23	206.92	207.23	0.0002	0.14	35.35	170.06	0.06
4	856	50-year	4.21	206.63	207.27	206.93	207.27	0.0003	0.15	40.91	182.40	0.06
4	856	100-year	5.24	206.63	207.31	206.94	207.31	0.0003	0.16	48.37	199.26	0.07
4	856	Regional	17.19	206.63	207.58	207.03	207.59	0.0003	0.22	115.83	261.69	0.07
4	782	2-year	0.78	206.75	207.04	206.95	207.04	0.0007	0.13	9.15	90.75	0.09
4	782	5-year	1.78	206.75	207.12	206.97	207.12	0.0006	0.15	16.69	98.72	0.09
4	782	10-year	2.51	206.75	207.16	206.98	207.16	0.0006	0.16	20.79	102.27	0.09
4	782	25-year	3.47	206.75	207.21	206.99	207.21	0.0006	0.18	25.57	105.88	0.09
4	782	50-year	4.21	206.75	207.24	207.00	207.24	0.0006	0.19	28.82	108.03	0.09
4	782	100-year	5.24	206.75	207.28	207.01	207.28	0.0006	0.20	33.04	128.19	0.10
4	782	Regional	17.19	206.75	207.55	207.10	207.55	0.0007	0.29	78.54	190.66	0.11
4	726	2-year	0.78	206.62	207.01	206.88	207.01	0.0004	0.13	9.24	63.03	0.08
4	726	5-year	1.78	206.62	207.09	206.90	207.09	0.0006	0.18	14.31	70.36	0.09
4	726	10-year	2.51	206.62	207.12	206.92	207.12	0.0007	0.21	16.93	73.90	0.10
4	726	25-year	3.47	206.62	207.17	206.93	207.17	0.0009	0.24	20.24	78.07	0.11
4	726	50-year	4.21	206.62	207.20	206.94	207.20	0.0009	0.26	22.52	80.60	0.12
4	726	100-year	5.24	206.62	207.23	206.96	207.23	0.0010	0.28	25.43	83.46	0.13
4	726	Regional	17.19	206.62	207.49	207.07	207.50	0.0015	0.46	49.73	101.29	0.16
4	653	2-year	0.78	206.70	206.90	206.90	206.91	0.0320	0.60	2.24	46.80	0.56
4	653	5-year	1.78	206.70	206.91	206.91	206.93	0.0897	1.07	2.78	57.88	0.95
4	653	10-year	2.51	206.70	206.98	206.92	206.99	0.0112	0.50	7.23	68.42	0.36
4	653	25-year	3.47	206.70	207.04	206.94	207.04	0.0058	0.43	11.24	75.62	0.27
4	653	50-year	4.21	206.70	207.06	206.95	207.06	0.0058	0.45	12.79	78.27	0.27

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)	
4	653	100-year	5.24	206.70	207.08	206.96	207.09	0.0058	0.48	14.86	81.73	0.28
4	653	Regional	17.19	206.70	207.32	207.07	207.32	0.0045	0.61	41.84	148.89	0.27
4	549	2-year	0.78	206.50	206.70	206.70	206.70	0.0001	0.04	15.19	78.61	0.03
4	549	5-year	1.78	206.50	206.70	206.70	206.70	0.0006	0.08	15.19	78.61	0.08
4	549	10-year	2.51	206.50	206.70	206.70	206.70	0.0012	0.11	15.19	78.61	0.11
4	549	25-year	3.47	206.50	206.71	206.70	206.71	0.0020	0.15	15.83	79.02	0.14
4	549	50-year	4.21	206.50	206.74	206.70	206.74	0.0019	0.17	18.08	82.10	0.14
4	549	100-year	5.24	206.50	206.77	206.70	206.78	0.0018	0.19	21.19	86.87	0.14
4	549	Regional	17.19	206.50	207.05	206.70	207.05	0.0017	0.34	48.72	114.42	0.16
4	478	2-year	0.78	206.05	206.25	206.32	206.63	0.4895	2.81	0.35	8.86	2.27
4	478	5-year	1.78	206.05	206.42	206.35	206.42	0.0068	0.50	5.83	47.00	0.30
4	478	10-year	2.51	206.05	206.48	206.36	206.48	0.0039	0.43	8.90	52.56	0.23
4	478	25-year	3.47	206.05	206.55	206.38	206.55	0.0025	0.39	12.90	57.94	0.19
4	478	50-year	4.21	206.05	206.58	206.39	206.59	0.0024	0.40	15.01	60.56	0.19
4	478	100-year	5.24	206.05	206.63	206.41	206.63	0.0023	0.42	17.61	63.63	0.19
4	478	Regional	17.19	206.05	206.91	206.54	206.92	0.0023	0.56	47.43	163.50	0.20
4	410	2-year	0.78	205.65	206.26	205.86	206.26	0.0002	0.13	9.06	32.03	0.06
4	410	5-year	1.78	205.65	206.33	205.93	206.33	0.0006	0.25	11.21	37.20	0.10
4	410	10-year	2.51	205.65	206.37	205.96	206.38	0.0008	0.31	13.13	42.42	0.12
4	410	25-year	3.47	205.65	206.43	206.01	206.44	0.0013	0.41	16.21	65.66	0.15
4	410	50-year	4.21	205.65	206.46	206.03	206.47	0.0014	0.45	18.43	70.96	0.16
4	410	100-year	5.24	205.65	206.50	206.07	206.51	0.0015	0.48	21.24	75.32	0.17
4	410	Regional	17.19	205.65	206.75	206.31	206.76	0.0022	0.69	42.23	91.13	0.21
4	359	2-year	0.78	205.53	206.25	206.09	206.25	0.0005	0.16	7.63	62.84	0.07
4	359	5-year	1.78	205.53	206.28	206.17	206.28	0.0015	0.28	9.79	69.07	0.13
4	359	10-year	2.51	205.53	206.32	206.17	206.32	0.0017	0.31	12.32	71.55	0.14
4	359	25-year	3.47	205.53	206.35	206.17	206.36	0.0019	0.34	15.08	74.34	0.14
4	359	50-year	4.21	205.53	206.38	206.18	206.39	0.0019	0.35	17.13	77.84	0.15
4	359	100-year	5.24	205.53	206.41	206.20	206.42	0.0021	0.38	19.74	83.63	0.16
4	359	Regional	17.19	205.53	206.62	206.34	206.63	0.0033	0.58	39.08	102.91	0.20
4	315	2-year	0.78	205.46	205.99	205.99	206.15	0.1016	1.77	0.44	1.42	1.01
4	315	5-year	1.78	205.46	206.06	206.06	206.09	0.0361	1.15	2.86	50.44	0.62
4	315	10-year	2.51	205.46	206.08	206.08	206.11	0.0353	1.19	4.17	58.80	0.61
4	315	25-year	3.47	205.46	206.10	206.10	206.14	0.0399	1.30	5.23	61.61	0.66
4	315	50-year	4.21	205.46	206.11	206.11	206.15	0.0434	1.38	5.88	63.05	0.69
4	315	100-year	5.24	205.46	206.12	206.12	206.17	0.0466	1.47	6.76	64.94	0.72
4	315	Regional	17.19	205.46	206.44	206.23	206.45	0.0052	0.71	34.75	107.76	0.26
4	213	2-year	0.78	205.24	205.66	205.56	205.66	0.0002	0.10	10.89	54.85	0.05
4	213	5-year	1.78	205.24	205.76	205.59	205.77	0.0003	0.14	16.84	61.58	0.07
4	213	10-year	2.51	205.24	205.82	205.59	205.82	0.0004	0.17	20.17	66.66	0.08
4	213	25-year	3.47	205.24	205.86	205.59	205.87	0.0005	0.20	23.46	71.07	0.09
4	213	50-year	4.21	205.24	205.89	205.59	205.90	0.0005	0.22	25.65	73.86	0.09
4	213	100-year	5.24	205.24	205.93	205.59	205.93	0.0006	0.25	28.46	77.22	0.10