

Appendix F Streamflow Data



Barrows Road Stream



Stream: Barrows Road Stream

River Station	Model Node		Current - 1:20 Year		Current - 1:100 Year		Climate Change - 1:20 Year		Climate Change - 1:100 Year	
		Channel Invert (m)	Flow (m ³ /s)	W.S. Elevation (m)	Flow (m ³ /s)	W.S. Elevation (m)	Flow (m ³ /s)	W.S. Elevation (m)	Flow (m ³ /s)	W.S. Elevation (m)
1	J6841	29.61	0.21	30.10	0.28	30.18	0.31	30.32	0.41	30.88
42	J6874	29.61	0.22	29.72	0.30	29.74	0.33	29.84	0.41	30.20
68	J6925	29.12	0.20	29.20	0.25	29.40	0.26	29.82	0.27	30.20
75	J6938_2	28.87	0.28	29.15	0.38	29.39	0.39	29.82	0.39	30.20
86	J6946	28.79	0.29	29.13	0.38	29.39	0.40	29.82	0.43	30.20
90	J6660	26.44	0.29	26.49	0.38	26.50	0.40	26.51	0.43	26.51
154	J6686	23.07	0.30	23.28	0.33	23.29	0.34	23.29	0.42	23.32
220	J2598	22.11	0.32	22.33	0.40	22.35	0.42	22.36	0.53	22.39
232	J4451	20.45	0.39	20.80	0.50	20.82	0.55	20.82	0.73	20.84
240	J2642	0.3								

Holes in Marsh Brook



Stream: Holes in Marsh Brook

River Station	Model Node		Current - 1:20 Year		Current - 1:100 Year		Climate Change - 1:20 Year		Climate Change - 1:100 Year	
		Channel Invert (m)	Flow (m ³ /s)	W.S. Elevation (m)	Flow (m ³ /s)	W.S. Elevation (m)	Flow (m ³ /s)	W.S. Elevation (m)	Flow (m ³ /s)	W.S. Elevation (m)
0	J1_1	164.01	0.33	164.08	0.45	164.09	0.50	164.09	0.70	164.10
26	UPSTREAM	163.83	0.33	164.08	0.45	164.09	0.50	164.09	0.70	164.10
31	J2_1	163.92	0.33	164.01	0.45	164.02	0.50	164.02	0.70	164.03
57	J3_1	163.90	0.33	163.94	0.45	163.95				

1110	J2195	121.46	2.12	121.64	2.88	121.67	3.25	121.68	4.49	121.73
1155	J2211	119.08	2.11	119.45	2.86	119.51	3.23	119.53	4.45	119.61
1196	J2196	116.81	2.20	117.06	2.98	117.11	3.36	117.13	4.62	117.20
1210	J2212	116.66	2.20	117.01	2.98	117.06	3.36	117.09	4.62	117.16
1267	J2197	113.00	2.26	113.41	3.06	113.47	3.44	113.49	4.73	113.56
1277	J2198	112.91	2.26	113.41	3.06	113.46	3.44	113.49	4.73	113.56
1301	J2199	110.91	2.26	111.25	3.06	111.28	3.44	11		

Kitty Gaul Brook



Stream: Kitty Gaul Brook

River Station	Model Node		Current - 1:20 Year		Current - 1:100 Year		Climate Change - 1:20 Year		Climate Change - 1:100 Year	
		Channel Invert (m)	Flow (m ³ /s)	W.S. Elevation (m)	Flow (m ³ /s)	W.S. Elevation (m)	Flow (m ³ /s)	W.S. Elevation (m)	Flow (m ³ /s)	W.S. Elevation (m)
0	J4760	208.31	0.00	208.74	0.00	208.80	0.00	208.83	0.00	208.89
48	J4613	207.77	0.44	208.72	0.47	208.77	0.50	208.81	0.63	208.88
70	J4485	207.75	0.33	208.42	0.40	208.53	0.43	208.59	0.49	208.69
144	J299	207.50	0.73	208.39	0.98	208.50	1.1			

1135	J58_1	191.04	1.21	191.32	1.73	191.37	2.11	191.41	3.29	191.49
1145	J57_1	190.49	3.38	190.95	4.82	191.04	5.83	191.07	8.63	191.14
1155	J56_1	189.95	3.38	190.41	4.82	190.51	5.83	190.54	8.63	190.62
1176	J54_1	188.89	3.38	189.34	4.82	189.43	5.83	189.47	8.63	189.55
1196	J52_1	187.83	3.38	188.29	4.82	188.38	5.83	188.42	8.63	188.51
1216	J50_1	186.77	3.38	187.24	4.82	187.32	5.83	187.35	8.63	187.43
1236	J48_1	185.77	3.38	186.14	4.82	186.21	5.83	186.25		

2028	J118_1	134.77	3.86	135.28	5.43	135.35	6.52	135.37	9.58	135.43
2038	J117_1	134.05	3.86	134.53	5.43	134.60	6.52	134.64	9.58	134.72
2060	J115_1	132.43	3.89	132.93	5.47	133.00	6.56	133.04	9.64	133.12
2091	J112_1	130.36	3.89	130.94	5.47	131.03	6.56	131.08	9.64	131.19
2111	J110_1	129.54	3.89	130.13	5.47	130.23	6.56	130.29	9.63	130.42
2124	KG_BR	128.60	3.89	129.47	5.47	129.59	6.56	129.66	9.63	129.84
2127	J4590	128.84	3.89	129.45	5.47	129.57	6.56			

2758	J166_1	121.67	4.88	122.64	6.77	122.80	8.07	122.89	11.69	123.11
2779	J4597	121.56	5.59	122.14	7.76	122.19	9.19	122.23	13.25	122.37
2781	J4598	121.52	7.48	122.12	7.69	122.16	8.64	122.21	12.15	122.34
2812	J205_1	120.45	5.15	121.04	6.81	121.14	8.09	121.20	11.69	121.35
2833	J203_1	119.63	4.96	120.18	6.87	120.27	8.20	120.33	11.85	120.46
2853	J201_1	118.81	4.94	119.36	6.87	119.46	8.20	119.52	11.86	119.66
2873	J199_1	118.07	4.94	118.69	6.87	118.80				

3667	J258_1	104.66	6.60	105.60	8.99	105.74	10.74	105.82	15.20	106.04
3687	J256_1	104.38	6.60	105.31	8.99	105.50	10.74	105.61	15.21	105.92
3708	J254_1	104.13	6.87	105.11	9.32	105.41	11.11	105.55	15.74	105.90
3734	J44182	103.73	6.87	105.03	9.31	105.37	11.10	105.51	15.77	105.88
3776	J45469	103.55	6.87	104.52	9.31	104.66	11.10	104.75	15.77	104.95
3809	J297_1	103.22	7.11	104.00	9.44	104.10	11.10	104.17	15.76	104.31
3831	J295_1	102.78	6.90	103.55	9.32	103.65	11			

Mundy Pond Brook



Stream: Mundy Pond Brook

River Station	Model Node		Current - 1:20 Year		Current - 1:100 Year		Climate Change - 1:20 Year		Climate Change - 1:100 Year	
		Channel Invert (m)	Flow (m ³ /s)	W.S. Elevation (m)	Flow (m ³ /s)	W.S. Elevation (m)	Flow (m ³ /s)	W.S. Elevation (m)	Flow (m ³ /s)	W.S. Elevation (m)
0	J40	137.57	0.51	137.73	0.67	137.76	0.76	137.77	1.04	137.80
52	J76	137.56	1.17	137.65	1.52	137.66	1.69	137.67	2.23	137.69
144	J135	134.75	1.13	135.52	1.43	135.59	1.58	135.62	2.12	135.70
210	J198	134.50	1.27	135.52	1.59	135.59	1			

865	J43_1	114.88	4.13	115.32	5.32	115.36	5.90	115.38	7.95	115.43
896	J46_1	113.60	4.13	114.04	5.32	114.08	5.90	114.10	7.95	114.16
917	J48_1	112.91	4.13	113.49	5.32	113.55	5.90	113.58	7.95	113.67
937	J50_1	112.38	4.13	112.96	5.32	113.02	5.90	113.05	7.95	113.15
947	J51_1	112.13	4.31	112.70	5.55	112.77	6.16	112.80	8.29	112.89
967	J53_1	111.61	4.31	112.21	5.55	112.27	6.16	112.29	8.29	112.36
998	J56_1	110.97	4.31	111.54	5.55	111.58	6.16			

1454	J98_1	95.70	2.68	96.11	3.42	96.17	3.69	96.18	4.75	96.25
1464	J97_1	95.08	2.68	95.52	3.42	95.58	3.70	95.60	4.75	95.68
1474	J96_1	94.63	2.86	95.07	3.63	95.14	3.97	95.16	5.07	95.25
1479	J3373	94.41	2.87	94.86	3.63	94.96	4.03	94.99	5.07	95.11
1480	J4479	94.28	2.89	94.83	3.65	94.94	4.12	94.97	5.09	95.08
1482	J105_1	94.21	3.00	94.82	3.78	94.93	4.36	94.96	5.22	95.08
1489	J108_1	94.12	3.02	94.60	3.99	94.68	4.34	94.72	5.56	94.80

Outer Cove Brook



South Brook



3335	J24211	152.30	9.79	153.19	13.82	153.36	16.71	153.49	24.54	153.98
3343	J65_1	151.73	9.79	153.02	13.82	153.26	16.71	153.43	24.54	153.96
3349	J67_1	152.02	9.79	153.06	13.82	153.29	16.71	153.45	24.54	153.97
3359	J20450	151.88	9.79	152.95	13.82	153.23	16.71	153.41	24.53	153.95
3384	J20451	151.51	9.79	152.19	13.82	152.24	16.71	152.28	24.53	152.36
3398	J66_1	151.02	9.79	151.79	13.82	151.86	16.71	151.90	24.53	152.00
3409	J40_1	150.91	9.79	151.65	13.82	1				

Virginia River



	11414	JFT_129	14.27	21.13	14.85	33.37	15.11	38.80	15.41	56.59	15.39
	11447	JFT_128	13.35	21.37	14.07	34.97	14.33	38.80	14.61	58.53	14.62
	11625	JFT_122	11.49	20.80	12.42	32.89	12.68	38.80	12.92	55.32	13.10
	11655	JFT_121	11.42	20.61	12.29	32.64	12.59	38.80	12.82	55.16	13.03
	11686	JFT_120	11.31	20.59	12.23	32.73	12.58	38.80	12.82	55.42	13.00
	11699	JFT_395	11.20	20.60	12.22	31.99	12.58	38.80	12.82	55.62	12.99
	11709	J2962									