

Little Salt Creek Hydraulic Structures Performance Table

Reach	Structure ID	Location	Structure	Station	Low Chord (ft NAVD)	Min. Top of Rd (ft NAVD)	Event	Q (cfs)	Upstream WSEL (ft NAVD88)	Freeboard (ft)	Overtop (ft)	Downstream WSEL (ft NAVD88)
Main Channel	I-80 Eastbound 1A		Bridge	6370	1144.95	1148.32	10-yr Peak	7367.77	1135.31	9.64	-13.01	1135.29
							50-yr Peak	12125.02	1138.06	6.89	-10.26	1138.01
							100-yr Peak	14442.13	1139.23	5.72	-9.09	1139.15
							500-yr Peak	20392.23	1141.37	3.58	-6.95	1141.23
							10-yr Peak	7367.77	1135.29	9.63	-8.5	1135.46
Main Channel	I-80 Westbound 1B		Bridge	6500	1144.92	1143.79	50-yr Peak	12125.02	1138.01	6.91	-5.78	1138.32
							100-yr Peak	14442.13	1139.15	5.77	-4.64	1139.53
							500-yr Peak	20392.23	1141.23	3.69	-2.56	1141.84
							10-yr Peak	7367.77	1135.74	11.35	-13.64	1135.48
							50-yr Peak	12125.02	1138.84	8.25	-10.54	1138.3
Main Channel	I-80 Off Ramp 2		Bridge	6715.604	1147.09	1149.38	100-yr Peak	14442.13	1140.15	6.94	-9.23	1139.49
							500-yr Peak	20392.23	1142.72	4.37	-6.66	1141.75
							10-yr Peak	7428.58	1136.79	5.32	-6.3	1136.3
							50-yr Peak	12668.39	1140.1	2.01	-2.99	1139.21
							100-yr Peak	15042.73	1141.43	0.68	-1.66	1140.36
Main Channel	F-201 3	Arbor Rd & N 27 th St	Bridge	8767.817	1142.11	1143.09	500-yr Peak	20909.38	1144.59	-2.48	1.5	1143.64
							10-yr Peak	1144.16	1154.52	3.12	-2.49	1154.37
							50-yr Peak	3174.77	1156.07	1.57	-0.94	1155.8
							100-yr Peak	3629.89	1156.9	0.74	-0.11	1156.39
							500-yr Peak	4502.54	1159.28	-1.64	2.27	1157.52
Main Channel	F-197 4	1301 Waverly Rd	Bridge	27328.52	1157.64	1157.01	10-yr Peak	3847.72	1162.49	1.29	-4.97	1160.66
							50-yr Peak	7286.16	1167.15	-3.37	-0.31	1161.57
							100-yr Peak	9230.69	1167.88	-4.1	0.42	1162.9
							500-yr Peak	14056.43	1168.54	-4.76	1.08	1164.3
							10-yr Peak	4102.79	1165.78	-0.36	1.39	1165.73
Main Channel	F-88 5	1101 Mill Rd	Bridge	31482.10	1163.78	1167.46	50-yr Peak	7453.32	1168.52	-3.1	4.13	1168.44
							100-yr Peak	9356.9	1169.43	-4.01	5.04	1169.37
							500-yr Peak	14043.36	1170.91	-5.49	6.52	1170.86
							10-yr Peak	4164.27	1173.6	-0.99	0.12	1173.02
							50-yr Peak	7344.02	1175.5	-2.89	2.02	1174.85
Main Channel	F-26 7	601 Raymond Rd	Bridge	41762	1172.61	1173.48	100-yr Peak	9050.7	1175.8	-3.19	2.32	1175.16
							500-yr Peak	13173.48	1176.41	-3.8	2.93	1176.22
							10-yr Peak	4164.27	1175.36	-4.64	1.7	1175.59
							50-yr Peak	7344.02	1177.04	-6.32	3.38	1176.95
							100-yr Peak	9050.7	1177.53	-6.81	3.87	1177.44
Main Channel	C-91 8	W Raymond Rd (just west of 1st St)	Bridge	43380.42	1170.72	1173.66	500-yr Peak	13173.48	1178.53	-7.81	4.87	1178.44
							10-yr Peak	2579.18	1185.78	-1.28	1.37	1185.15
							50-yr Peak	4734.92	1186.34	-1.84	1.93	1185.84
							100-yr Peak	5941.8	1186.6	-2.1	2.19	1186.15
							500-yr Peak	8773.45	1187.1	-2.6	2.69	1186.78
Main Channel	C-172 9	NW 12 th St (bet. W Bld	Bridge	51041.96	1184.5	1184.41	10-yr Peak	2819.75	1196.33	-3.29	1.49	1195.23
							50-yr Peak	4929.28	1197.27	-4.23	2.43	1196.32
							100-yr Peak	6128.94	1197.67	-4.63	2.83	1196.77
							500-yr Peak	8748.58	1198.36	-5.32	3.52	1197.54
							10-yr Peak	2819.75	1194.84	-3.29	1.49	1195.23
Main Channel	C-253 10	East of 1801 W Branch	Bridge	54334.26	1193.04	1194.84	50-yr Peak	4929.28	1197.27	-4.23	2.43	1196.32
							100-yr Peak	6128.94	1197.67	-4.63	2.83	1196.77
							500-yr Peak	8748.58	1198.36	-5.32	3.52	1197.54
							10-yr Peak	2819.75	1194.84	-3.29	1.49	1195.23
							50-yr Peak	4929.28	1197.27	-4.23	2.43	1196.32

Reach	Structure ID	Location	Structure	Station	Low Chord (ft NAVD)	Min. Top of Rd (ft NAVD)	Event	Q (cfs)	Upstream WSEL (ft NAVD88)	Freeboard (ft)	Overtop (ft)	Downstream WSEL (ft NAVD88)
Main Channel	C-262 11	16900 NW 19 th St	Bridge	55954.64	1198.12	1198.29	10-yr Peak	2876.76	1201.1	-2.98	2.81	1200.09
							50-yr Peak	4932.1	1202.27	-4.15	3.98	1201.07
							100-yr Peak	6133.3	1202.73	-4.61	4.44	1201.52
							500-yr Peak	8732.46	1203.55	-5.43	5.26	1202.3
Main Channel	C-220 13	3425 W Rock Creek R	Bridge	75460	1258.93	1259.31	10-yr Peak	2832.87	1251.56	7.37	-7.75	1251.21
							50-yr Peak	4430.04	1253.73	5.2	-5.58	1253.22
							100-yr Peak	5164.37	1254.49	4.44	-4.82	1253.88
							500-yr Peak	6722.4	1256.03	2.9	-3.28	1255.23
Main Channel	C-125 14	21100 NW 40 th St	Bridge	84304	1289.92	1291.22	10-yr Peak	3780.77	1274.81	15.11	-16.41	1274.08
							50-yr Peak	3785.52	1276.85	13.07	-14.37	1275.9
							100-yr Peak	4362.83	1277.64	12.28	-13.58	1276.59
							500-yr Peak	5591.86	1279.16	10.76	-12.06	1277.9
Trib10	G-144 19	3636 Bluff Rd	Bridge	11726.49	1177.26	1177.96	10-yr Peak	1351.49	1178.28	-1.02	0.32	1176.34
							50-yr Peak	2292.95	1178.61	-1.35	0.65	1176.97
							100-yr Peak	2803.85	1180.09	-2.83	2.13	1177.24
							500-yr Peak	3813.94	1180.44	-3.18	2.48	1177.67
Trib15	F-78 21	1400 Arbor Rd	Bridge	11206	1168.39	1170.97	10-yr Peak	1612.8	1171.05	-2.66	0.08	1169.3
							50-yr Peak	2861.15	1173.1	-4.71	2.13	1172.71
							100-yr Peak	3634.98	1173.38	-4.99	2.41	1172.89
							500-yr Peak	5266.7	1173.87	-5.48	2.9	1173.2
Trib115	F-82 26	9084 N 14 th St	Bridge	4660.027	1166.37	1167.98	10-yr Peak	1542.64	1168.71	-2.34	0.73	1166.55
							50-yr Peak	2163.49	1169.39	-3.02	1.41	1167.18
							100-yr Peak	2443.01	1169.56	-3.19	1.58	1167.22
							500-yr Peak	3038.74	1169.94	-3.57	1.96	1167.61
Trib220	Private 74		Bridge	6059.053	1198.11	1198.51	10-yr Peak	584	1198.98	-0.87	0.47	1197.36
							50-yr Peak	1343.5	1200.15	-2.04	1.64	1198.83
							100-yr Peak	1483.3	1200.35	-2.24	1.84	1199.27
							500-yr Peak	1959.7	1200.79	-2.68	2.28	1199.74
Trib30	F-86 36	11618 N 14 th St	Bridge	5613.873	1170.01	1170.69	10-yr Peak	1449.74	1171.57	-1.56	0.88	1169.06
							50-yr Peak	2825.16	1172.33	-2.32	1.64	1169.64
							100-yr Peak	3520.09	1172.61	-2.6	1.92	1169.97
							500-yr Peak	4896.37	1173.1	-3.09	2.41	1170.49
Trib45	F-91 43	1200 Mill Rd	Bridge	1794.973	1169.92	1171.9	10-yr Peak	1554.66	1172.37	-2.45	0.47	1169.34
							50-yr Peak	2448.8	1172.81	-2.89	0.91	1169.59
							100-yr Peak	2865.3	1172.83	-2.91	0.93	1170.01
							500-yr Peak	3787.2	1173.27	-3.35	1.37	1171.07
Trib60	C-250 55	400 W Branched Oak	Bridge	6114.265	1188.44	1188.11	10-yr Peak	1990.3	1189.53	-1.09	1.42	1188.69
							50-yr Peak	3165.63	1190.33	-1.89	2.22	1189.59
							100-yr Peak	3706.17	1190.58	-2.14	2.47	1189.96
							500-yr Peak	4969.24	1191.1	-2.66	2.99	1190.65

Reach	Structure ID	Location	Structure	Station	Min. Top of Rd (ft NAVD)	Event	Q (cfs)	Upstream WSEL (ft NAVD88)	Overtop (ft)	Downstream WSEL (ft NAVD88)
Main Channel	C-227 12	2900 W Davey Rd	Culvert	64417.39	1221.83	10-yr Peak	2859.95	1224.02	2.19	1223.34
						50-yr Peak	4567.29	1225.5	3.67	1225.06
						100-yr Peak	5370.46	1226.01	4.18	1225.71
						500-yr Peak	7123.16	1227.1	5.27	1226.92
Main Channel	C-113 15	3500 W Little Salt Rd	Culvert	91740	1327.3	10-yr Peak	1306.23	1328.23	0.93	1321.52
						50-yr Peak	1928.32	1328.66	1.36	1322.32
						100-yr Peak	2203.05	1328.81	1.51	1322.64
						500-yr Peak	2787.09	1329.11	1.81	1323.24
						10-yr Peak	551.85	1372.47	1.43	1367.34
Trib05	G-132 17	4001 Arbor Rd	Culvert	5529.818	1167.23	50-yr Peak	791.78	1372.91	1.87	1368.03
						100-yr Peak	897.84	1373.06	2.02	1368.29
						500-yr Peak	1125.16	1373.36	2.32	1368.79
						10-yr Peak	838.57	1150.01	-17.22	1143.98
						50-yr Peak	1163.4	1152.3	-14.93	1144.48
Trib05	I-80 18	6614.834	Culvert	6614.834	1157.26	100-yr Peak	1308.93	1154.12	-13.11	1144.61
						500-yr Peak	1624.62	1158.78	-8.45	1145.02
						10-yr Peak	434.1	1151.87	-5.39	1150.31
						50-yr Peak	591.45	1155.08	-2.18	1152.43
						100-yr Peak	663.2	1157.44	0.18	1154.19
Trib10	G-51 20	3636 Bluff Rd	Culvert	13093.88	1185.31	500-yr Peak	819.99	1158.84	1.58	1158.82
						10-yr Peak	1333.6	1186.12	0.81	1182.49
						50-yr Peak	2320.22	1186.5	1.19	1183.18
						100-yr Peak	2845.05	1186.66	1.35	1183.48
						500-yr Peak	3838.21	1186.81	1.5	1183.96
Trib110	G-53 73	N 40 th St (bet. Bluff Rd & I-80)	Culvert	1525.293	1172.81	10-yr Peak	391.3	1173.54	0.73	1169.02
						50-yr Peak	653.64	1173.87	1.06	1169.53
						100-yr Peak	771.38	1173.98	1.17	1169.71
						500-yr Peak	982.65	1174.13	1.32	1169.74
Trib15	F-153 22	8101 N 7 th St	Culvert	15956.37	1184.79	10-yr Peak	1307.54	1185.42	0.63	1183.68
						50-yr Peak	2830.13	1185.82	1.03	1184.34
						100-yr Peak	3591.61	1186.13	1.34	1184.68
						500-yr Peak	5136.53	1186.5	1.71	1185.24
						10-yr Peak	1106.38	1203.35	-2.74	1202.91
Trib15	F-139 23	8633 N 1st St	Culvert	20123	1206.09	50-yr Peak	2153	1205.74	-0.35	1204.48
						100-yr Peak	2655.81	1205.91	-0.18	1204.9
						500-yr Peak	3504.42	1205.35	-0.74	1205.86
						10-yr Peak	1106.38	1215.57	1.07	1214.29
						50-yr Peak	2113.03	1216.42	1.92	1215.38
Trib15	F-211 24	W McKalvie Rd (bet. N 1 st St & NW 12 th St)	Culvert	22568.47	1214.5	100-yr Peak	2513.57	1216.67	2.17	1215.7
						500-yr Peak	3086.9	1216.95	2.45	1216.1
						500-yr Peak	3086.9	1216.95	2.45	1216.1

Reach	Structure ID	Location	Structure	Station	Min. Top of Rd (ft NAVD)	Event	Q (cfs)	Upstream WSEL (ft NAVD88)	Overtop (ft)	Downstream WSEL (ft NAVD88)
Trib15	F-167 25	605 W Bluff Rd	Culvert	30970.77	1256.01	10-yr Peak 50-yr Peak 100-yr Peak 500-yr Peak	591.16 1037.96 1244.56 1611.64	1256.83 1257.35 1257.52 1257.82	0.82 1.34 1.51 1.81	1253 1253.81 1254.11 1254.61
Trib215	F-79 27	14th St (bet. McKelvie Rd & Arbor Rd)	Culvert	11206	1170.97	10-yr Peak 50-yr Peak 100-yr Peak 500-yr Peak	170.45 2861.15 3634.98 5266.7	1174.39 1172.71 1172.89 1173.2	3.42 1.74 1.92 2.23	1171.37 1169.33 1169.74 1170.43
Trib315	F-154 28	8101 N 7 th St	Culvert	15956.37	1184.79	10-yr Peak 50-yr Peak 100-yr Peak 500-yr Peak	518.05 2830.13 3591.61 5136.53	1187.66 1185.82 1186.13 1186.5	2.87 1.03 1.34 1.71	1184.92 1184.34 1184.68 1185.24
Trib415	F-141 29	8101 N 1st St	Culvert	700	1212.59	10-yr Peak 50-yr Peak 100-yr Peak 500-yr Peak	665.56 1003.7 1132.23 1210.15	1208.76 1210.55 1211.31 1211.85	-3.83 -2.04 -1.28 -0.74	1205.63 1206.32 1206.44 1207.15
Trib20	G-36 30	N 27 th St (bet. Waverly Rd & Bluff Rd)	Culvert	2019.976	1151.61	10-yr Peak 50-yr Peak 100-yr Peak 500-yr Peak	1869.38 3636.28 4614.32 6690.03	1150.79 1152.55 1152.99 1153.8	-0.82 0.94 1.38 2.19	1150.16 1151.64 1152.22 1153.48
Trib20	G-145 31	Waverly Rd (bet. N 27 th St & N 28 th St)	Culvert	7830.906	1175.2	10-yr Peak 50-yr Peak 100-yr Peak 500-yr Peak	1430.57 2662.7 3279.6 4410.3	1169.52 1174.39 1176.05 1176.71	-5.68 -0.81 0.85 1.51	1167.82 1170.02 1170.48 1171.6
Trib20	G-160 32	14000 N 27 th St	Culvert	18138.35	1202.46	10-yr Peak 50-yr Peak 100-yr Peak 500-yr Peak	1478.53 2734.46 3330.8 4404.68	1204.31 1204.91 1205.12 1205.16	1.85 2.45 2.66 2.7	1201.92 1202.68 1203.02 1203.54
Trib220	G-146 33	3500 Waverly Rd	Culvert	1355.459	1174.46	10-yr Peak 50-yr Peak 100-yr Peak 500-yr Peak	831.54 1868.59 2420.77 3555.66	1174.48 1176.56 1177.15 1177.8	0.02 2.1 2.69 3.34	1171.82 1173.46 1174.08 1175.2
Trib220	G-44 34	13051 N 40 th St	Culvert	6562.75	1201.56	10-yr Peak 50-yr Peak 100-yr Peak 500-yr Peak	675.9 1412.7 1775 2486.3	1202.43 1202.74 1203.08 1203.4	0.87 1.18 1.52 1.84	1200.85 1201.84 1201.97 1202.36
Trib2220	G-164 75	4201 Mill Rd	Culvert	862.2782	1228.6	10-yr Peak 50-yr Peak 100-yr Peak 500-yr Peak	186.03 361.17 443.88 599.01	1226.48 1229.28 1229.53 1229.77	-2.12 0.68 0.93 1.17	1223.05 1224.27 1224.61 1224.99
Trib25	F-85 35	11122 N 14th St	Culvert	5346.156	1192.95	10-yr Peak 50-yr Peak 100-yr Peak 500-yr Peak	15.57 18.64 24.22 95.16	1183.86 1183.9 1183.96 1185.05	-9.09 -9.05 -8.99 -7.9	1181.56 1181.62 1181.71 1182.24

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Trib30	Private 80		Culvert	10115.51	1185.88	10-yr Peak	1487.73	1188.14	2.26	1187.58
						50-yr Peak	2859.42	1189.11	3.23	1189.09
						100-yr Peak	3509.61	1189.58	3.7	1189.55
						500-yr Peak	4761.78	1190.4	4.52	1190.31
Trib30	F-192 37	601 Waverly Rd	Culvert	10766.90	1192.88	10-yr Peak	1403.88	1193.33	0.45	1190.09
						50-yr Peak	2679.09	1194.17	1.29	1191.23
						100-yr Peak	3278.58	1194.47	1.59	1191.64
						500-yr Peak	4423.6	1194.87	1.99	1192.36
Trib30	F-132 38	N 1 st St (bet. Mill Rd. & Waverly Rd)	Culvert	13852	1212.08	10-yr Peak	1135.75	1213.01	0.93	1207.19
						50-yr Peak	2016.76	1213.29	1.21	1208.21
						100-yr Peak	2436.61	1213.5	1.42	1208.61
						500-yr Peak	3240.69	1213.8	1.72	1209.25
Trib130	F-191 39	205 Waverly Rd	Culvert	2243.107	1219.55	10-yr Peak	172.07	1218.1	-1.45	1207.2
						50-yr Peak	347.33	1220.52	0.97	1208.59
						100-yr Peak	431.09	1220.71	1.16	1208.9
						500-yr Peak	608.52	1221.05	1.5	1209.42
Trib130	F-134 40	205 Waverly Rd	Culvert	2541.839	1220.47	10-yr Peak	172.07	1221.1	0.63	1218.13
						50-yr Peak	347.33	1221.57	1.1	1220.57
						100-yr Peak	431.09	1221.69	1.22	1220.78
						500-yr Peak	608.52	1221.91	1.44	1221.18
Trib35	F-199 41	Waverly Rd (bet. N 1 st St & Waverly Rd)	Culvert	27328.52	1157.01	10-yr Peak	1144.16	1154.52	-2.49	1154.37
						50-yr Peak	3174.77	1156.07	-0.94	1155.8
						100-yr Peak	3629.89	1156.9	-0.11	1156.39
						500-yr Peak	4502.54	1159.28	2.27	1157.52
Trib45	F-95 42	13401 N 14 th St	Culvert	976.1384	1164.99	10-yr Peak	1838.82	1166.45	1.46	1165.46
						50-yr Peak	3042	1168.26	3.27	1168.25
						100-yr Peak	3595.5	1169.22	4.23	1169.17
						500-yr Peak	4627.4	1170.61	5.62	1170.59
Trib45	Private 44		Culvert	3264.870	1179.09	10-yr Peak	1554.66	1181.39	2.3	1179.12
						50-yr Peak	2448.76	1181.93	2.84	1179.97
						100-yr Peak	2865.27	1182.08	2.99	1180.11
						500-yr Peak	3787.2	1182.5	3.41	1180.43
Trib45	C-185 45	2240 Raymond Rd	Culvert	8006.522	1216.85	10-yr Peak	1352.94	1215.55	-1.3	1210.35
						50-yr Peak	2016.76	1217.21	0.36	1210.76
						100-yr Peak	2336.66	1217.61	0.76	1211.01
						500-yr Peak	3024.3	1218.1	1.25	1211.49
Trib45	C-240 46	2200 Branched Oak Rd	Culvert	13743.58	1259.56	10-yr Peak	419.3	1260.34	0.78	1255.12
						50-yr Peak	594.89	1260.61	1.05	1255.5
						100-yr Peak	670.19	1260.7	1.14	1255.63
						500-yr Peak	831.64	1260.94	1.38	1255.91
Trib50	C-95 47	East of 910 Raymond Rd	Culvert	5586.916	1191.14	10-yr Peak	1131.63	1188.27	-2.87	1185.62
						50-yr Peak	1924.54	1191.81	0.67	1186.61
						100-yr Peak	2288.73	1192.24	1.1	1186.99
						500-yr Peak	3077.47	1192.84	1.7	1187.7

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Trib50	C-246 48	1000 Branched Oak Rd	Culvert	12013.90	1235.38	10-yr Peak	700.27	1236.21	0.83	1230.02
						50-yr Peak	1017.99	1236.58	1.2	1230.68
						100-yr Peak	1154.73	1236.67	1.29	1230.91
						500-yr Peak	1441.68	1236.92	1.54	1231.39
Trib150	Private 49		Culvert	2757.944	1220.93	10-yr Peak	345.63	1222.02	1.09	1219.74
						50-yr Peak	492.38	1222.17	1.24	1220
						100-yr Peak	557.05	1222.26	1.33	1220.1
						500-yr Peak	696.06	1222.32	1.39	1220.29
Trib55	F-25 50	N 1 st St (just south of Raymond Rd)	Culvert	1377.098	1172.33	10-yr Peak	596.94	1173.45	1.12	1172.87
						50-yr Peak	1019.7	1174.84	2.51	1174.83
						100-yr Peak	1214.42	1175.09	2.76	1175.05
						500-yr Peak	1620.34	1176.15	3.82	1176.12
Trib55	Private 51		Culvert	3457.130	1184.27	10-yr Peak	104.71	1184.78	0.51	1181.48
						50-yr Peak	317.6	1185.34	1.07	1181.82
						100-yr Peak	423.09	1185.52	1.25	1182
						500-yr Peak	641.51	1185.79	1.52	1182.3
Trib160	C-248 52	15601 N 1st St	Culvert	1929.732	1191.11	10-yr Peak	1.55	1186.26	-4.85	1185.58
						50-yr Peak	85.89	1190.52	-0.59	1186.53
						100-yr Peak	158.54	1191.59	0.48	1186.98
						500-yr Peak	323.81	1191.94	0.83	1187.72
Trib160	Private 53		Culvert	2977.452	1202.51	10-yr Peak	1.55	1197.58	-4.93	1194.84
						50-yr Peak	85.89	1199.73	-2.78	1196.04
						100-yr Peak	158.54	1202.8	0.29	1196.43
						500-yr Peak	323.81	1203.42	0.91	1196.98
Trib160	Private 54		Culvert	4218.134	1220	10-yr Peak	1.55	1209.46	-10.54	1216.39
						50-yr Peak	85.89	1210.05	-9.95	1220.28
						100-yr Peak	158.54	1210.32	-9.68	1220.63
						500-yr Peak	323.81	1210.36	-9.64	1221.05
Trib60	C-231 56	1000 W Davey Rd	Culvert	20520.11	1227.26	10-yr Peak	2375.73	1229.47	2.21	1228.07
						50-yr Peak	3420.26	1229.56	2.3	1229.03
						100-yr Peak	3857.29	1229.58	2.32	1229.32
						500-yr Peak	5022.1	1229.73	2.47	1229.66
Trib60	C-167 57	NW 12 th St (South of W Rock Creek Rd)	Culvert	26425.40	1255.55	10-yr Peak	1231.47	1256.87	1.32	1254.79
						50-yr Peak	1833.68	1257.29	1.74	1255.74
						100-yr Peak	2089.05	1257.43	1.88	1256.07
						500-yr Peak	2633.18	1257.7	2.15	1256.82
Trib60	C-215 58	1400 W Rock Creek Rd	Culvert	28680	1276.63	10-yr Peak	972.32	1277.26	0.63	1270.02
						50-yr Peak	1437.35	1277.7	1.07	1270.71
						100-yr Peak	1635.26	1277.86	1.23	1270.94
						500-yr Peak	2059.95	1278.01	1.38	1271.39
Trib260	C-238 59	400 Davey Rd	Culvert	9305.420	1265.15	10-yr Peak	37.36	1259.99	-5.16	1258.09
						50-yr Peak	196.56	1264	-1.15	1260.15
						100-yr Peak	287.27	1265.35	0.2	1260.86
						500-yr Peak	484.02	1266.04	0.89	1261.65

Reach	Structure ID	Location	Structure	Station	Min. Top of Rd (ft NAVD)	Event	Q (cfs)	Upstream WSEL (ft NAVD88)	Overtop (ft)	Downstream WSEL (ft NAVD88)
Trib1260	C-234 60	East of 638 W Dave	Culvert	4010.517	1245.16	10-yr Peak	18.92	1238.66	-6.5	1237.5
						50-yr Peak	187.36	1243.16	-2	1239.71
						100-yr Peak	300.45	1245.26	0.1	1240.45
Trib360	Private 79		Culvert	297.7238	1254.13	500-yr Peak	551.36	1246.19	1.03	1241.46
						10-yr Peak	950.85	1255.42	1.29	1254
						50-yr Peak	1414.54	1256.04	1.91	1255.23
Trib360	C-210 61	At W Rock Creek Rd & NW 12 th St	Culvert	2700	1273.83	100-yr Peak	1616.75	1256.21	2.08	1255.59
						500-yr Peak	2049.94	1256.6	2.47	1256.39
						10-yr Peak	950.85	1274.58	0.75	1265.97
Trib360	Private 62		Culvert	6756	1303.85	50-yr Peak	781.08	1305.5	1.65	1302.75
						100-yr Peak	884.9	1305.62	1.77	1302.92
						500-yr Peak	1108.39	1305.84	1.99	1303.21
Trib360	C-211A 63	20900 NW 12 th St	Culvert	8743	1322.8	10-yr Peak	306.95	1325.55	2.75	1322.39
						50-yr Peak	433.28	1325.88	3.08	1322.78
						100-yr Peak	488.91	1326	3.2	1322.92
Trib360	C-132 64	20751 NW 12st St	Culvert	9039	1338.4	500-yr Peak	608.68	1326.23	3.43	1323.21
						10-yr Peak	306.95	1333.28	-5.12	1325.48
						50-yr Peak	433.28	1336.19	-2.21	1325.77
Trib65	Private 65		Culvert	3160.248	1190.58	100-yr Peak	488.91	1337.86	-0.54	1325.86
						500-yr Peak	608.68	1338.91	0.51	1326.08
						10-yr Peak	935.87	1192.7	2.12	1192.01
Trib65	Private 66		Culvert	4883.608	1202.66	50-yr Peak	1383.03	1192.72	2.14	1192.11
						100-yr Peak	1575.76	1192.88	2.3	1192.29
						500-yr Peak	1976.31	1193.14	2.56	1192.53
Trib65	Private 77		Culvert	3850	1196.29	10-yr Peak	935.87	1198	1.71	1196.21
						50-yr Peak	1091.4	1198.19	1.9	1196.93
						100-yr Peak	1244.8	1198.27	1.98	1197.11
Trib65	Private 76		Culvert	4320	1197.27	500-yr Peak	1541.3	1198.44	2.15	1197.41
						10-yr Peak	935.87	1200.54	3.27	1199.55
						50-yr Peak	1091.4	1200.81	3.54	1199.84
Trib65	Private 66		Culvert	4883.608	1202.66	100-yr Peak	1244.8	1200.93	3.66	1200.09
						500-yr Peak	1541.3	1201.19	3.92	1200.53
						10-yr Peak	935.87	1203.45	0.79	1201.58
Trib65	Private 67		Culvert	5272.446	1206.69	50-yr Peak	1091.4	1203.77	1.11	1201.88
						100-yr Peak	1244.8	1204	1.34	1202.13
						500-yr Peak	1541.3	1204.38	1.72	1202.57
Trib65	Private 67		Culvert	5272.446	1206.69	10-yr Peak	935.87	1207.03	0.34	1204.31
						50-yr Peak	1091.4	1208.18	1.49	1204.62
						100-yr Peak	1244.8	1208.35	1.66	1204.88
Trib65	Private 67		Culvert	5272.446	1206.69	500-yr Peak	1541.3	1208.56	1.87	1205.32

Reach	Structure ID	Location	Structure	Station	Min. Top of Rd (ft NAVD)	Event	Q (cfs)	Upstream WSEL (ft NAVD88)	Overtop (ft)	Downstream WSEL (ft NAVD88)
Trib70	C-179 68	16060 NW 27th St	Culvert	6073.507	1239.93	10-yr Peak	255.51	1235.71	-4.22	1229.16
						50-yr Peak	528.88	1240.64	0.71	1230.07
						100-yr Peak	662.44	1240.95	1.02	1230.37
Trib80	C-228 69	2225 W Davey Rd	Culvert	3656.399	1232.23	500-yr Peak	923.99	1241.31	1.38	1230.93
						10-yr Peak	283.39	1232.97	0.74	1226.31
						50-yr Peak	660.47	1233.65	1.42	1227.27
Trib80	C-218 70	W Rock Creek Rd (bet. NW 12 th St & NW 40 th St)	Culvert	12200	1289.6	100-yr Peak	493.7	1284.38	-5.22	1278.95
						50-yr Peak	610.7	1288.71	-0.89	1279.77
						100-yr Peak	846.76	1290.13	0.53	1280.1
Trib85	Private 72		Culvert	1909.863	1231.42	500-yr Peak	410.37	1290.62	1.02	1280.67
						10-yr Peak	677.41	1232.58	1.16	1223.89
						50-yr Peak	802.54	1232.97	1.55	1224.59
						500-yr Peak	1027.73	1233.12	1.7	1224.8
						500-yr Peak	1027.73	1233.36	1.94	1225.18