

Table D-2. Future Conditions Peak Discharges (Scenario 3)

Notes: Peak discharges usually occur at times other than the time of maximum computed water surface elevation. Peak discharges can occur in the upstream direction.

Conduit Number	Maximum Computed Discharge					
	2-Yr (cfs)	5-Yr (cfs)	10-Yr (cfs)	25-Yr (cfs)	50-Yr (cfs)	100-Yr (cfs)
6931	3.63	6.93	9.25	12.20	15.75	20.63
6932	0.00	0.00	0.00	0.00	0.00	0.50
7791	38.17	57.55	101.26	132.51	173.11	181.75
11011	0.71	1.74	3.11	5.15	7.85	10.92
11021	2.64	7.29	11.71	18.56	30.09	40.51
11022	3.21	8.60	12.62	18.35	26.35	33.25
11031	9.46	19.54	24.53	27.87	29.99	38.03
11041	2.32	7.00	11.52	18.56	30.18	40.62
11051	7.42	13.75	17.96	23.44	31.16	39.02
11071	4.69	8.72	13.41	21.78	35.28	48.26
11091	4.56	8.78	11.99	16.66	22.62	26.87
11111	18.36	30.83	39.97	51.25	64.45	68.76
11131	34.85	57.07	70.70	87.45	107.51	126.60
11152	36.72	61.19	75.63	92.08	109.26	126.54
11161	45.89	72.08	87.77	106.20	127.54	148.04
11171	59.70	92.63	112.47	133.42	160.03	181.20
11181	36.48	60.54	74.66	90.54	106.69	121.78
11191	12.27	18.83	22.65	26.92	31.75	37.60
11192	14.87	26.20	33.27	41.71	51.49	60.64
11231	43.91	71.95	88.24	107.16	128.34	148.15
11251	43.91	71.72	87.79	106.41	127.10	146.48
11321	20.15	38.92	49.74	62.05	74.45	83.93
11371	20.16	38.96	49.80	62.10	74.46	83.73
11381	10.14	16.04	19.45	23.14	26.85	33.71
11391	9.66	14.82	17.79	21.05	25.94	33.68
11411	23.62	36.70	45.89	57.78	74.43	97.89
11431	40.70	69.95	89.24	115.07	148.66	181.65
11451	40.69	69.96	89.28	115.12	148.71	181.70
11471	42.14	72.88	93.64	120.61	155.74	190.86
11551	14.39	23.02	28.10	34.01	40.84	47.36
11561	43.25	76.28	100.44	131.48	179.75	199.59
11571	48.15	86.52	114.95	153.79	205.73	232.10
11591	43.01	75.73	99.16	128.96	175.40	197.91
11631	22.82	36.34	44.09	52.99	63.28	73.36
11651	19.02	31.81	39.44	48.23	58.19	67.33
11661	48.71	83.06	103.17	126.39	153.12	178.38
11671	15.44	25.35	30.71	36.61	42.84	48.15
11672	14.12	23.74	29.01	34.88	41.19	46.73
11673	33.68	52.43	62.80	74.50	87.83	100.61
11701	11.53	17.71	20.16	24.16	24.76	19.60
11711	27.75	43.32	49.07	59.33	66.62	69.11
11731	20.19	32.46	39.63	48.09	57.85	66.93
11751	7.45	17.31	23.19	28.41	32.48	33.38

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Notes: Peak discharges usually occur at times other than the time of maximum computed water surface elevation. Peak discharges can occur in the upstream direction.

Conduit Number	Maximum Computed Discharge					
	2-Yr (cfs)	5-Yr (cfs)	10-Yr (cfs)	25-Yr (cfs)	50-Yr (cfs)	100-Yr (cfs)
11761	2.93	21.69	22.29	21.62	21.66	22.28
11771	36.03	41.75	42.08	42.15	42.13	42.12
11791	7.73	17.80	23.81	29.07	33.07	33.66
11811	16.10	22.71	24.55	25.61	24.48	21.18
11812	23.63	35.00	39.69	44.81	49.85	50.46
11831	7.81	17.97	23.99	29.37	33.36	33.84
11841	29.19	43.54	49.43	55.82	61.31	65.00
11851	7.18	11.35	13.91	16.82	19.97	22.78
11861	7.42	14.98	20.25	26.99	35.20	42.26
11871	4.71	9.21	11.58	14.58	17.97	22.02
11872	24.28	35.09	38.62	41.96	43.42	43.22
11881	29.91	47.84	58.36	70.61	84.73	98.37
11891	125.31	202.45	241.55	284.54	330.76	370.09
11901	27.70	46.50	58.21	73.46	94.32	107.64
11911	4.24	7.58	9.84	11.78	12.59	15.25
11931	45.57	75.21	93.31	112.62	130.38	143.88
11951	27.71	47.92	61.08	77.12	97.00	115.04
11971	33.78	52.85	64.36	77.97	93.84	108.86
11991	47.37	83.28	106.23	134.20	167.40	199.04
12011	4.48	7.79	9.93	12.60	15.88	19.18
12031	11.79	20.61	26.12	32.78	40.83	48.70
12072	16.32	39.62	59.23	84.83	105.71	114.82
12111	16.26	39.66	59.40	85.22	106.27	115.26
12131	9.71	16.57	21.13	26.79	33.81	40.92
12141	19.04	30.35	37.26	45.52	55.27	64.60
12151	16.88	30.32	39.84	52.22	68.07	84.44
12171	22.39	39.28	50.47	64.29	81.17	97.95
12191	21.65	40.87	53.43	68.47	84.68	101.52
12351	6.94	11.41	14.75	18.46	22.75	32.48
12371	32.71	45.92	52.51	59.81	67.24	72.70
12391	31.08	43.54	49.81	56.21	62.43	65.58
12411	26.88	39.62	45.93	52.32	57.91	58.72
12431	25.81	38.72	44.82	50.66	54.82	53.55
12451	24.76	32.90	35.39	37.17	39.63	37.18
12452	0.65	4.51	7.76	10.17	10.08	9.46
12471	49.20	84.96	106.02	129.13	151.39	170.18
12491	49.27	84.87	105.76	128.61	150.21	168.65
12511	45.34	72.65	88.20	106.07	126.64	146.04
12531	19.19	35.14	45.70	59.12	69.35	82.38
12532	17.00	33.00	43.87	58.42	69.35	82.38
12533	25.53	41.51	50.51	58.86	69.35	82.38
12551	91.61	138.20	162.62	201.33	234.01	279.25
12571	103.41	156.71	186.04	217.55	251.38	302.21

Table D-2. Future Conditions Peak Discharges (Scenario 3)

Notes: Peak discharges usually occur at times other than the time of maximum computed water surface elevation. Peak discharges can occur in the upstream direction.

Conduit Number	Maximum Computed Discharge					
	2-Yr (cfs)	5-Yr (cfs)	10-Yr (cfs)	25-Yr (cfs)	50-Yr (cfs)	100-Yr (cfs)
12581	24.11	38.56	46.71	55.16	59.07	62.69
12591	101.86	150.08	185.38	225.50	257.91	309.99
12631	123.26	202.57	243.30	285.53	331.48	375.23
12651	214.15	332.26	398.96	481.59	562.31	661.52
12671	208.70	329.98	399.25	480.07	561.05	654.74
12691	217.70	343.89	414.62	496.14	567.26	618.71
12711	217.30	343.95	414.76	495.53	590.94	585.76
12731	222.70	352.83	425.90	508.71	591.11	639.10
12791	6.25	8.10	8.80	9.27	9.35	9.35
12801	18.31	30.00	36.33	36.67	36.67	36.72
12811	24.56	27.75	27.77	27.77	27.77	27.76
12831	15.72	21.69	22.10	23.03	24.32	24.61
12851	35.69	57.77	69.45	82.28	96.55	115.55
12871	33.75	54.03	64.98	77.05	89.70	99.47
12881	12.41	18.25	21.98	26.39	38.93	55.28
12891	230.79	362.44	438.36	522.69	665.59	719.69
12911	250.94	399.68	481.74	570.95	674.14	739.73
12931	254.02	405.60	489.57	580.84	694.85	765.73
13011	12.75	23.78	30.30	36.14	51.44	45.90
13031	12.84	24.04	30.65	36.60	51.76	46.55
13051	255.51	405.06	490.88	576.54	676.61	728.07
13091	39.98	60.91	72.50	83.98	87.52	88.88
13111	32.13	46.90	54.75	68.07	71.94	77.89
13131	274.25	426.78	515.47	628.57	687.46	766.96
13171	43.42	69.50	84.57	102.04	102.19	102.42
13231	5.15	11.80	16.08	26.71	31.82	29.35
13251	6.99	16.02	21.82	34.42	50.22	44.00
13271	7.18	16.36	22.23	41.80	162.09	83.23
13291	285.30	441.03	532.03	702.47	829.22	869.87
13391	14.22	23.07	27.60	54.87	81.83	81.33
13411	28.53	42.38	48.16	61.32	60.99	61.19
13471	28.18	42.26	48.13	57.72	70.01	65.03
13491	27.23	41.21	46.33	48.11	58.78	58.92
13511	296.65	456.91	551.18	730.27	806.11	850.92
13541	19.36	31.01	35.13	44.05	44.08	35.27
13551	15.92	21.43	27.32	27.04	30.21	29.08
13631	16.44	22.76	25.93	29.29	32.79	35.86
13671	11.59	21.72	27.57	32.06	36.27	40.50
13691	12.91	23.90	30.29	35.17	42.02	48.86
13711	13.90	25.47	32.56	50.52	64.79	66.50
13751	310.16	479.11	578.99	745.03	815.86	859.98
13791	13.55	20.06	35.56	37.53	39.57	40.55
13811	28.94	42.04	46.80	47.51	47.45	47.14

Table D-2. Future Conditions Peak Discharges (Scenario 3)

Notes: Peak discharges usually occur at times other than the time of maximum computed water surface elevation. Peak discharges can occur in the upstream direction.

Conduit Number	Maximum Computed Discharge					
	2-Yr (cfs)	5-Yr (cfs)	10-Yr (cfs)	25-Yr (cfs)	50-Yr (cfs)	100-Yr (cfs)
13871	42.18	59.93	67.77	71.63	71.99	71.99
13891	42.04	59.93	67.77	71.63	71.99	71.99
13911	41.94	59.93	62.72	63.32	63.44	63.27
13951	41.44	58.11	59.82	59.65	59.17	58.59
13991	40.97	57.22	58.46	58.06	57.49	56.83
14011	320.89	491.83	593.11	734.41	781.72	824.46
14031	8.68	8.93	8.91	10.49	10.64	10.98
14041	8.68	8.93	9.24	9.30	9.38	9.48
14051	14.98	18.03	19.46	20.68	21.24	21.79
14061	14.03	17.43	18.99	19.31	19.71	20.52
14071	3.74	7.33	9.45	10.71	13.84	14.67
14081	1.28	2.89	4.81	6.53	8.92	10.21
14091	0.03	2.34	4.38	6.31	9.09	12.76
14092	3.79	6.00	6.56	6.52	6.40	8.62
14101	0.16	2.35	4.43	6.29	9.02	10.85
14111	2.09	4.00	5.34	7.21	9.07	23.60
14121	9.47	15.19	18.42	23.43	25.48	32.72
14131	15.76	24.59	29.33	32.83	34.76	35.53
14141	9.80	15.40	18.59	24.44	26.44	45.41
14151	15.51	24.09	29.18	32.90	35.54	36.15
14161	10.15	15.64	18.77	28.65	29.17	45.18
14171	16.03	26.26	31.83	33.49	35.72	36.27
14191	33.15	53.39	62.42	79.76	93.00	103.14
14211	33.54	55.19	63.96	80.29	94.37	104.53
14231	35.30	58.34	68.49	73.37	67.58	68.31
14251	53.55	83.35	97.36	103.38	103.81	104.02
14271	53.02	82.49	96.30	102.18	102.50	102.55
14291	340.93	518.10	624.76	750.88	784.43	821.75
14351	8.79	17.40	22.87	29.27	36.48	42.80
14371	8.68	16.96	20.81	25.45	31.09	36.46
14391	353.98	532.93	640.74	758.12	788.11	820.80
14411	354.37	533.15	640.89	758.21	788.21	820.68
14451	360.87	539.47	647.47	761.65	790.15	821.63
14491	36.18	56.74	68.27	81.00	96.29	107.25
14511	36.30	56.19	66.60	79.83	94.71	95.59
14551	35.38	54.34	64.40	78.04	92.09	94.95
14571	369.90	549.59	659.01	769.81	794.20	832.19
14611	16.59	26.72	32.61	39.43	47.27	54.76
14631	376.81	555.26	664.66	775.33	796.70	825.39
14751	9.24	13.30	13.73	12.63	13.02	16.49
14791	22.34	35.11	41.96	48.91	54.02	53.87
14811	21.94	34.09	40.52	46.73	50.98	51.02
14851	14.86	21.55	25.04	28.49	32.17	34.33

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Notes: Peak discharges usually occur at times other than the time of maximum computed water surface elevation. Peak discharges can occur in the upstream direction.

Conduit Number	Maximum Computed Discharge					
	2-Yr (cfs)	5-Yr (cfs)	10-Yr (cfs)	25-Yr (cfs)	50-Yr (cfs)	100-Yr (cfs)
14871	6.33	6.38	6.45	6.27	6.30	6.33
14891	11.32	13.01	13.02	13.02	13.10	13.10
14911	6.85	10.49	13.33	17.26	21.40	23.63
14931	11.93	16.50	18.57	20.24	23.33	25.17
14971	5.70	9.64	11.85	13.78	14.37	14.57
14991	5.70	9.53	11.69	13.43	14.37	14.57
15011	5.70	9.35	11.54	13.41	14.37	14.56
15031	12.19	17.81	20.13	21.54	23.59	25.30
15071	12.20	16.80	18.94	20.45	23.59	25.30
15091	12.21	16.77	18.82	20.37	23.59	25.30
15111	12.22	16.80	18.85	20.38	23.59	25.30
15171	24.36	38.24	46.71	56.45	58.37	58.38
15181	20.04	26.15	28.34	30.29	32.76	31.30
15191	15.18	20.45	19.39	15.92	14.77	14.58
15211	38.04	49.23	52.24	55.55	55.89	55.98
15231	37.56	48.83	51.28	54.14	54.18	54.16
15251	37.07	48.42	50.52	53.60	53.53	52.18
15271	18.74	26.35	29.22	29.27	28.96	28.65
15331	23.31	35.94	41.35	45.91	49.91	52.64
15371	23.34	35.96	41.37	45.92	49.92	52.66
15391	28.72	45.26	52.38	59.18	65.69	76.46
15451	2.92	6.64	9.14	11.94	14.68	16.85
15471	2.91	6.66	9.16	11.97	14.71	16.85
15511	3.02	6.76	9.58	12.78	14.98	16.90
15521	3.35	7.08	9.95	13.36	15.42	17.92
15531	4.43	7.42	10.38	14.14	16.08	20.18
15551	20.16	32.26	39.26	47.33	56.59	65.18
15651	37.26	59.47	72.20	86.14	96.60	97.20
15671	36.90	58.77	71.12	84.40	94.41	95.09
15681	37.95	56.56	66.89	79.33	84.02	83.02
15711	35.50	50.96	58.76	68.09	81.16	81.25
15731	34.98	50.13	57.75	68.45	82.34	81.90
15751	10.50	16.62	20.04	24.59	29.99	34.85
15791	39.37	57.93	68.04	85.24	110.24	114.92
15851	45.94	75.99	91.36	112.66	179.25	207.35
15871	46.34	76.69	92.21	113.31	179.57	207.35
15891	60.62	100.41	126.09	162.23	222.93	240.76
15931	60.87	100.53	126.26	162.93	206.33	221.78
15991	85.59	140.87	175.11	212.26	236.10	244.44
16031	86.01	141.71	175.12	212.90	236.78	244.88
16051	100.26	165.54	204.40	249.24	262.97	268.00
16091	15.53	25.24	30.82	37.12	43.62	45.03
16111	111.20	183.49	225.21	275.46	275.73	277.56

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Notes: Peak discharges usually occur at times other than the time of maximum computed water surface elevation. Peak discharges can occur in the upstream direction.

Conduit Number	Maximum Computed Discharge					
	2-Yr (cfs)	5-Yr (cfs)	10-Yr (cfs)	25-Yr (cfs)	50-Yr (cfs)	100-Yr (cfs)
16141	12.04	19.31	22.35	22.60	22.35	21.97
16151	149.26	246.97	300.74	360.17	400.67	413.93
16171	146.66	242.82	297.15	356.18	388.88	399.65
16191	145.87	241.74	296.32	355.31	386.15	395.88
16291	20.73	33.37	40.62	48.93	58.37	67.11
16311	31.29	49.92	60.58	72.80	86.61	99.84
16331	31.18	49.83	60.50	72.72	86.55	100.91
16351	24.04	33.69	38.09	42.77	48.00	52.67
16391	11.80	18.55	21.82	25.64	29.79	33.43
16411	11.82	18.56	21.81	25.63	29.78	33.41
16451	14.75	18.53	21.84	25.73	29.98	33.67
16471	41.35	65.62	78.07	91.98	107.18	121.74
16531	29.94	48.93	59.21	70.30	90.61	107.48
16551	172.91	286.78	351.63	421.13	464.55	489.35
16591	191.13	318.63	390.88	470.79	538.23	586.19
16611	188.91	315.26	387.36	466.23	529.91	568.06
16651	190.51	318.95	392.62	472.96	537.29	581.61
16671	190.55	318.75	392.24	472.34	536.34	582.66
16691	39.97	67.31	83.00	100.32	115.38	127.02
16692	39.97	67.31	83.00	100.32	115.38	127.02
16693	39.97	67.31	83.00	100.32	115.38	127.02
16694	39.97	67.31	83.00	100.32	115.38	127.02
16695	39.97	67.31	83.00	100.32	115.38	127.02
16711	199.91	336.38	414.67	501.17	576.33	635.07
16731	44.32	74.51	91.82	110.95	127.75	140.81
16732	44.32	74.51	91.82	110.95	127.75	140.81
16733	33.48	56.27	69.34	83.78	96.47	106.32
16734	33.48	56.27	69.34	83.78	96.47	106.32
16735	44.32	74.51	91.82	110.95	127.75	140.81
16751	199.94	335.57	413.24	499.19	574.39	617.81
16791	560.35	820.87	953.95	1,101.45	1,182.77	1,211.87
16891	22.56	38.25	48.12	59.89	68.98	75.29
16941	3.63	6.93	9.25	12.20	15.75	23.87
16951	3.63	6.93	9.25	12.20	15.75	23.87
16971	3.63	9.65	11.36	15.80	19.48	24.31
16991	5.15	13.51	19.97	32.76	36.48	36.17
17031	32.76	46.50	49.14	57.47	65.67	74.63
17071	64.31	90.76	107.74	122.73	136.01	130.18
17091	63.78	90.87	107.94	135.46	109.69	133.52
17111	103.62	158.38	185.59	223.82	222.92	209.11
17151	30.62	49.03	59.40	68.12	81.52	80.97
17171	30.54	48.90	59.08	66.20	81.52	80.97
17211	22.10	35.61	42.72	50.58	74.03	94.33

Table D-2. Future Conditions Peak Discharges (Scenario 3)

Notes: Peak discharges usually occur at times other than the time of maximum computed water surface elevation. Peak discharges can occur in the upstream direction.

Conduit Number	Maximum Computed Discharge					
	2-Yr (cfs)	5-Yr (cfs)	10-Yr (cfs)	25-Yr (cfs)	50-Yr (cfs)	100-Yr (cfs)
17231	52.10	83.94	101.11	115.81	141.81	135.83
17271	105.63	169.07	202.22	232.81	264.11	279.23
17291	104.35	166.75	200.21	232.45	254.01	260.48
17371	42.42	67.53	81.62	97.14	98.51	98.28
17431	28.88	47.79	63.33	69.69	72.23	72.60
17441	102.74	160.44	192.95	238.39	237.09	245.02
17491	207.29	312.66	337.86	390.04	389.67	422.43
17511	15.52	22.61	27.38	32.37	32.85	32.74
17531	212.02	313.12	338.95	381.21	402.35	443.20
17631	30.14	45.58	46.56	46.21	44.46	44.41
17651	4.38	8.19	9.34	10.40	9.72	11.40
17661	4.50	8.98	10.90	11.20	11.38	14.44
17691	33.15	46.43	44.76	47.14	44.62	47.21
17711	33.12	47.05	45.12	47.79	44.80	47.66
17751	32.95	42.50	43.17	43.50	43.68	43.78
17801	38.23	54.50	60.80	66.52	70.32	70.66
17811	182.01	267.95	290.34	328.71	356.63	401.68
17831	181.29	266.08	289.42	326.80	357.53	401.85
17851	179.26	261.29	287.23	318.86	331.81	334.64
17861	18.89	33.52	36.26	40.16	55.39	59.08
17871	18.68	29.89	29.50	29.61	30.06	30.26
17891	183.00	268.58	297.03	327.42	346.84	349.84
17901	10.41	17.11	16.89	16.75	16.45	16.30
17902	7.37	14.89	14.70	14.85	16.78	17.09
17911	182.41	268.17	296.70	326.07	346.24	343.95
17931	193.75	286.54	317.62	352.21	374.40	377.62
17951	193.35	285.80	316.86	351.28	372.09	370.12
17961	32.30	50.86	54.55	60.30	66.90	75.58
17971	33.10	52.24	55.77	59.84	63.19	68.26
17981	192.86	284.30	315.03	349.72	367.97	361.37
17991	219.51	336.31	371.01	410.17	438.19	446.42
18011	217.49	331.94	366.75	406.03	427.95	425.70
18051	241.21	367.14	411.40	457.77	500.72	521.54
18071	239.98	362.91	405.55	453.51	487.51	504.73
18131	257.54	387.39	439.10	490.92	538.57	570.87
18151	80.90	131.61	150.78	167.09	178.42	188.50
18152	78.76	130.03	149.84	168.63	179.58	188.51
18153	97.26	124.79	136.10	153.02	176.28	188.50
18171	256.34	383.76	434.95	485.29	531.34	563.69
18191	186.92	235.32	260.91	280.66	310.37	321.85
18211	764.95	1,036.59	1,171.44	1,320.10	1,411.19	1,492.72
18251	768.93	1,037.09	1,170.39	1,320.36	1,411.19	1,493.92
18271	777.36	1,047.05	1,180.97	1,330.89	1,425.80	1,507.83

Table D-2. Future Conditions Peak Discharges (Scenario 3)

Notes: Peak discharges usually occur at times other than the time of maximum computed water surface elevation. Peak discharges can occur in the upstream direction.

Conduit Number	Maximum Computed Discharge					
	2-Yr (cfs)	5-Yr (cfs)	10-Yr (cfs)	25-Yr (cfs)	50-Yr (cfs)	100-Yr (cfs)
18291	777.79	1,047.11	1,180.85	1,330.85	1,425.79	1,507.96
18301	778.40	1,047.19	1,180.67	1,330.78	1,425.77	1,508.14
18311	785.97	1,048.28	1,178.39	1,332.85	1,425.59	1,510.39
18321	780.62	1,047.49	1,180.01	1,330.65	1,425.68	1,508.82
18331	791.10	1,049.08	1,176.79	1,335.13	1,426.33	1,511.86
18471	44.30	69.76	83.13	83.56	83.33	82.94
18551	37.09	49.85	56.54	63.86	72.10	77.75
18591	37.09	49.85	56.54	63.86	72.10	77.75
18631	47.75	67.40	77.86	87.78	98.27	107.64
18651	47.86	67.29	77.66	87.42	97.81	107.18
18671	47.86	67.26	77.63	87.29	97.70	107.17
18691	47.88	66.72	76.94	86.30	97.61	107.04
18731	882.62	1,153.61	1,280.47	1,426.75	1,548.93	1,637.16
18771	910.56	1,173.90	1,292.66	1,434.58	1,549.20	1,642.43
18791	936.84	1,204.54	1,328.18	1,456.19	1,588.35	1,695.54
18831	10.14	10.20	10.20	10.24	10.27	10.33
18851	10.54	10.69	10.61	11.11	11.15	10.86
18891	22.26	26.68	31.54	39.92	41.22	41.03
18911	982.27	1,261.32	1,379.64	1,505.55	1,640.72	1,756.50
18951	1,017.79	1,315.69	1,447.75	1,585.18	1,733.14	1,862.57
19011	22.79	36.49	44.40	53.45	63.64	72.93
19031	22.70	36.10	43.74	52.40	62.02	70.68
19051	22.67	35.83	43.35	51.91	61.51	70.24
19071	22.18	36.10	44.11	53.75	64.88	75.15
19131	1,062.48	1,373.81	1,522.23	1,682.49	1,855.17	2,006.40
19151	424.34	568.05	664.13	760.85	826.88	882.77
19152	715.99	951.34	1,072.46	1,200.21	1,336.23	1,460.43
19291	20.49	32.97	39.81	47.07	54.23	63.67
19331	20.59	33.15	40.06	47.80	55.49	73.56
19351	21.22	34.35	41.69	50.17	59.32	75.55
19371	13.28	21.60	25.72	29.48	32.90	35.41
19372	36.01	54.10	62.84	71.19	77.93	85.38
19373	22.24	38.67	49.42	63.18	80.48	90.97
19431	67.17	106.14	127.87	152.04	175.95	195.41
19471	64.14	99.16	119.00	141.51	160.82	174.12
19531	64.31	99.41	119.26	141.74	161.04	174.43
19551	78.78	119.99	142.31	167.13	191.13	209.72
19601	5.80	7.52	8.40	9.33	10.31	11.34
19611	5.80	7.52	8.40	9.33	10.31	11.34
19621	6.98	9.16	11.66	14.51	17.78	20.72
19631	24.33	36.25	43.33	51.96	63.11	73.64
19651	19.94	27.00	30.75	35.00	39.85	43.79
19691	19.92	27.05	30.87	35.13	39.82	43.60

Table D-2. Future Conditions Peak Discharges (Scenario 3)

Notes: Peak discharges usually occur at times other than the time of maximum computed water surface elevation. Peak discharges can occur in the upstream direction.

Conduit Number	Maximum Computed Discharge					
	2-Yr (cfs)	5-Yr (cfs)	10-Yr (cfs)	25-Yr (cfs)	50-Yr (cfs)	100-Yr (cfs)
19711	19.98	27.13	30.95	35.19	39.85	43.64
19731	10.02	13.61	15.52	17.63	19.95	21.85
19732	10.02	13.61	15.52	17.63	19.95	21.85
19741	20.09	27.29	31.11	35.32	39.94	43.74
19751	129.65	198.51	236.90	279.96	326.43	364.37
19771	143.61	218.95	260.35	306.30	354.39	393.82
19831	161.48	246.83	293.00	343.75	396.00	438.41
19871	624.66	873.51	1,009.35	1,157.27	1,315.97	1,453.42
19911	1,397.79	1,894.53	2,172.62	2,491.37	2,834.82	3,132.40