

Hydrology and Hydraulics Technical Addendum

Jimmy Camp Creek Drainage Basin Planning Study

Colorado Springs, Colorado

Prepared for:
City of Colorado Springs
30 South Nevada
Engineering Division
Colorado Springs, Colorado 80921

Prepared by:
Kiowa
Engineering Corporation

1604 South 21st Street
Colorado Springs, Colorado 80904
(719) 630-7342

Kiowa Project No. 14008
March 2015

JIMMY CAMP CREEK BASIN DRAINAGE BASIN PLANNING STUDY
HYDROLOGY AND HYDRAULICS TECHNICAL ADDENDUM

COVER

TABLE OF CONTENTS

APPENDIX A

HEC-HMS RESULTS

Summary Tables Existing and Future 2-, 5-, 10- and 100-year
Hydrologic Basin Map Exhibit 1

APPENDIX B

HEC-RAS RESULTS

Cross Sections
Franceville and Strip Mine Tributaries Split Flow Calculations
Summary Table 100-year Existing Conditions
Manning Roughness Photographs

APPENDIX C

FLOODPLAIN PANELS 100-YEAR RECURRENCE INTERVAL

Jimmy Camp Creek	1JC-30JC
East Fork Jimmy Camp Creek.....	1EF-10EF
Marksheffel Tributary.....	1M-3M
Franceville Tributary.....	1FR-35FR
Corral Tributary	1C-9C
Strip Mine Tributary	1ST-5ST

APPENDIX D

EXISTING FACILITIES

Major Structure Inventory Map, Sheet 1 of 1
Major Structure Inventory Summary
Existing Structure Inventory Photographs

APPENDIX A

HEC-HMS RESULTS

Summary Tables Hydrologic Basin Map Exhibit 1

Table III-10
Hydrology Results - Peak Flows

Existing Conditions							Future Conditions				
		24hr - Type II AMCII		6hr - AMC I			24hr - Type II AMCII		6hr - AMC I		
Location	Area (sq.mi.)	Model ID	Q100 (cfs)	Q10 (cfs)	Q5 (cfs)	Q2 (cfs)	Location	Q100	Q10	Q5	Q2
Outfall to Fountain Creek	67.11	DP-J1	22,094	9,443	438	112	Outfall to Fountain Creek	31,986	15,806	7,293	4,525
Ohio Avenue	66.11	DP-J3	22,139	9,447	441	113	Ohio Avenue	32,149	15,921	7,296	4,529
Link Road	60.93	DP-J9	21,878	9,310	447	114	Link Road	31,934	15,836	7,235	4,517
Confluence with West Fork	59.77	DP-J12	21,875	9,296	451	116	Confluence with West Fork	32,064	15,897	7,232	4,521
Confluence with East Fork	53.92	DP-J16	21,784	9,243	455	122	Confluence with East Fork	32,547	16,080	7,221	4,521
Peaceful Valley Road	44.16	DP-J17	17,709	7,731	385	105	Peaceful Valley Road	26,734	13,402	6,053	3,833
Confluence with Marksheffel Trib	41.99	DP-J21	17,361	7,667	386	108	Confluence with Marksheffel Trib	26,531	13,371	5,963	3,783
Bradley Road	36.64	DP-J22	16,502	7,153	374	106	Bradley Road	23,508	11,856	5,089	3,079
Confluence with Franceville Trib	36.19	DP-J23	16,422	7,119	377	108	Confluence with Franceville Trib	23,413	11,812	5,071	3,069
Confluence with Corral Trib	31.60	DP-J24	15,382	6,834	378	110	Confluence with Corral Trib	22,741	11,473	4,946	3,004
Drennan Road	14.84	DP-J25	5,881	2,509	163	56	Drennan Road	10,248	5,846	2,278	1,395
*** areal adjustment not applied to rainfall for drainage areas less than 10 square miles ***							*** areal adjustment not applied to rainfall for drainage areas less than 10 square miles ***				
State Highway 94	9.62	DP-J31	5,031	2,300	210	76	State Highway 94	7,135	3,613	1,532	926
Confluence with Blaney Trib	6.39	DP-J40	4,107	1,959	202	76	Confluence with Blaney Trib	5,793	3,031	1,191	756
Jimmy Camp u/s of Blaney	4.67	DP-J41	2,773	1,245	116	48	Jimmy Camp u/s of Blaney	4,150	2,003	791	486
Corral Tributary	8.25	DP-C4	6,212	2,885	197	52	Corral Tributary	7,274	3,497	1,383	827
East Fork Tributary	9.77	DP-E1	4,677	2,030	123	30	East Fork Tributary	6,607	3,223	1,512	847
Marksheffel Tributary	5.18	DP-M1	1,916	832	42	12	Marksheffel Tributary	6,254	3,830	1,404	1,037
Strip Mine Tributary	5.18	DP-SM2	4,627	2,451	248	98	Strip Mine Tributary	5,103	2,743	1,038	681
Franceville Tributary	4.23	DP-F5	1,515	640	28	8	Franceville Tributary	1,927	824	324	172
C and S Tributary	2.07	DP-CS1	1,770	898	72	19	C and S Tributary	2,695	1,459	435	291
Blaney Tributary	1.55	DP-B1	1,927	1,102	131	61	Blaney Tributary	2,638	1,559	416	296
Ohio Tributary	1.22	DP-O1	661	268	4	0	Ohio Tributary	1,566	796	193	121

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
B1	0.16	164.60	2.19	19.06	104.45	1.58
B2	0.12	177.70	2.80	18.28	78.34	2.27
B3	0.15	192.60	2.79	22.05	94.85	2.03
B4	0.21	302.60	2.79	31.93	137.34	2.20
B5	0.15	200.90	2.79	21.80	93.76	2.14
B6	0.21	272.40	2.79	31.19	134.14	2.03
B7	0.13	221.20	2.80	18.71	80.19	2.76
B8	0.16	214.80	2.62	22.09	101.18	2.12
B9	0.27	292.20	2.26	32.03	170.05	1.72
C10	0.21	192.70	2.22	25.18	136.13	1.42
C11	0.12	79.00	2.00	12.93	77.57	1.02
C12	0.15	65.90	1.57	12.78	97.66	0.67
C13	0.22	218.40	2.52	28.90	137.60	1.59
C14	0.20	185.10	2.41	26.09	129.92	1.42
C15	0.16	150.00	2.33	19.91	102.53	1.46
C16	0.24	181.20	2.03	25.98	153.60	1.18
C17	0.12	121.40	2.54	16.38	77.38	1.57
C18	0.22	218.00	2.16	25.31	140.61	1.55
C19	0.21	130.40	1.72	19.57	136.51	0.96
C1A	0.19	86.70	1.34	13.77	123.33	0.70
C1B	0.16	51.00	1.26	10.82	103.04	0.49
C2	0.22	86.30	1.57	18.51	141.50	0.61
C20	0.18	137.30	2.11	20.73	117.89	1.16
C21	0.13	188.80	2.63	18.28	83.39	2.26
C22	0.25	210.60	1.75	23.74	162.82	1.29
C23	0.12	94.70	1.86	12.01	77.50	1.22
C24	0.15	169.60	2.14	17.10	95.87	1.77
C25	0.23	224.60	1.95	23.45	144.32	1.56
C26	0.10	121.30	2.31	12.15	63.10	1.92
C27	0.09	58.70	1.60	7.65	57.41	1.02
C28	0.24	190.20	2.10	26.60	152.00	1.25
C29	0.17	185.60	2.14	19.79	110.98	1.67
C3	0.18	131.80	2.08	19.96	115.14	1.14
C30	0.13	109.00	1.72	11.67	81.41	1.34
C31	0.24	138.20	1.72	21.88	152.64	0.91
C32	0.13	80.80	1.87	12.64	81.09	1.00
C33	0.12	145.70	2.62	16.25	74.43	1.96
C34	0.15	164.10	2.31	17.96	93.31	1.76
C35	0.10	66.30	1.64	8.58	62.78	1.06
C36	0.21	250.30	1.97	22.17	135.04	1.85
C37	0.16	77.10	1.30	11.41	105.28	0.73
C38	0.14	182.90	1.90	13.97	88.26	2.07
C39	0.15	85.90	1.70	13.90	98.11	0.88
C4	0.23	201.90	2.06	24.75	144.19	1.40
C40	0.16	179.60	2.41	21.16	105.34	1.70
C41	0.17	172.10	2.25	20.88	111.36	1.55
C42	0.20	106.00	1.76	18.53	126.34	0.84
C43	0.14	88.90	1.25	9.20	88.32	1.01
C44	0.13	48.90	0.89	6.22	83.84	0.58
C45	0.14	60.40	1.19	9.09	91.71	0.66

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
C46	0.11	168.60	2.46	14.79	72.13	2.34
C47	0.19	272.30	2.55	25.51	120.06	2.27
C48	0.14	44.60	0.75	5.48	87.74	0.51
C49	0.22	173.30	1.59	18.69	141.06	1.23
C5	0.19	191.20	2.28	23.14	121.79	1.57
C50	0.21	315.60	2.49	27.62	133.12	2.37
C6	0.20	131.90	1.95	20.54	126.40	1.04
C7	0.23	222.00	2.51	31.30	149.63	1.48
C8	0.23	92.40	1.60	20.03	150.21	0.62
C9	0.13	103.40	1.96	13.97	85.50	1.21
CS1	0.12	107.50	2.07	13.18	76.42	1.41
CS10	0.17	209.30	2.35	20.93	106.88	1.96
CS11	0.27	235.10	1.88	27.02	172.48	1.36
CS12	0.18	258.80	2.17	21.13	116.86	2.21
CS2	0.16	119.70	1.88	15.57	99.39	1.20
CS3	0.20	123.70	1.54	16.70	130.11	0.95
CS4	0.22	163.90	1.95	22.71	139.78	1.17
CS5	0.11	53.10	1.22	7.25	71.30	0.74
CS6	0.25	202.20	2.18	28.75	158.27	1.28
CS7	0.12	107.00	2.30	15.19	79.23	1.35
CS8	0.15	140.30	2.33	18.22	93.82	1.50
CS9	0.13	164.80	2.30	15.47	80.70	2.04
DIV-F5	3.33	1042.90	0.70	124.44	2133.31	0.49
DP-04	0.45	307.80	1.56	37.02	284.80	1.08
DP-B1	1.55	1927.20	2.61	216.26	994.30	1.94
DP-B2	1.39	1773.40	2.66	197.25	889.86	1.99
DP-B3	1.12	1427.50	2.64	157.67	716.67	1.99
DP-B4	0.55	662.50	2.48	72.63	351.42	1.89
DP-C10	1.58	1311.20	1.67	140.77	1011.52	1.30
DP-C11	1.28	1142.70	1.71	116.56	817.98	1.40
DP-C12	0.57	531.40	1.72	51.88	361.92	1.47
DP-C13	0.21	315.60	2.49	27.62	133.12	2.37
DP-C1A	14.87	11572.10	2.20	1744.59	9515.97	1.22
DP-C1B	14.68	11552.30	2.21	1729.81	9392.64	1.23
DP-C2	14.30	11076.70	1.99	1517.99	9153.73	1.21
DP-C20	0.76	548.20	2.13	86.55	487.62	1.12
DP-C21	0.35	280.30	2.11	38.97	221.63	1.26
DP-C22	0.38	367.60	2.23	45.18	243.14	1.51
DP-C23	0.85	807.60	1.95	88.34	543.62	1.49
DP-C24	0.47	506.30	2.08	52.57	303.30	1.67
DP-C25	0.32	345.40	2.06	35.61	207.42	1.67
DP-C26	0.54	460.10	2.02	57.97	344.38	1.34
DP-C27	0.26	309.80	2.45	34.25	167.74	1.85
DP-C28	0.34	351.40	2.33	42.08	216.70	1.62
DP-C29	0.30	439.70	2.51	40.20	192.19	2.29
DP-C3	13.74	10882.50	2.01	1473.09	8794.56	1.24
DP-C4	8.25	6211.90	1.96	862.57	5281.02	1.18
DP-C5	6.52	5128.50	1.95	678.35	4174.46	1.23
DP-C6	6.16	4924.90	1.94	636.84	3939.20	1.25
DP-C7	5.21	4172.50	1.89	525.29	3335.17	1.25

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
DP-C8	3.96	3227.30	1.88	397.49	2537.15	1.27
DP-C9	2.58	2097.60	1.79	246.20	1650.50	1.27
DP-CS1	2.07	1770.40	2.00	220.87	1325.25	1.34
DP-CS2	0.37	309.20	2.22	43.94	237.50	1.30
DP-CS3	1.42	1283.20	1.96	148.95	911.94	1.41
DP-CS4	1.08	1023.20	1.99	114.09	688.00	1.49
DP-CS5	0.29	373.10	2.33	36.42	187.58	1.99
DP-CS6	0.45	454.30	2.00	48.22	289.34	1.57
DP-E1	9.77	4677.10	1.96	1020.91	6250.50	0.75
DP-E10	6.63	3991.60	1.98	700.01	4242.50	0.94
DP-E11	4.58	2986.50	1.90	464.39	2932.99	1.02
DP-E12	4.48	2964.20	1.92	459.16	2869.76	1.03
DP-E13	4.19	2863.80	1.91	426.71	2680.90	1.07
DP-E14	3.76	2642.00	1.88	377.47	2409.41	1.10
DP-E15	2.47	1724.30	1.84	241.91	1577.66	1.09
DP-E16	2.27	1613.40	1.85	224.35	1455.23	1.11
DP-E17	2.12	1556.00	1.86	210.06	1355.20	1.15
DP-E18	1.89	1440.30	1.90	191.06	1206.72	1.19
DP-E19	1.18	948.00	1.84	115.37	752.38	1.26
DP-E2	9.67	4696.20	1.96	1010.85	6188.86	0.76
DP-E20	0.60	432.20	1.66	52.70	380.93	1.13
DP-E21	0.42	283.90	1.58	35.03	266.05	1.07
DP-E22	0.29	197.50	1.58	24.09	182.98	1.08
DP-E3	9.51	4680.80	1.96	994.07	6086.14	0.77
DP-E30	0.32	316.60	1.97	33.99	207.04	1.53
DP-E31	1.68	1196.40	2.14	191.40	1073.28	1.11
DP-E32	0.85	737.80	2.24	102.13	547.14	1.35
DP-E33	0.48	467.30	1.92	49.17	307.33	1.52
DP-E34	0.41	500.40	2.53	55.78	264.58	1.89
DP-E35	0.30	369.70	2.51	40.29	192.64	1.92
DP-E36	0.94	839.30	1.96	98.41	602.50	1.39
DP-E37	0.49	442.20	1.95	50.95	313.54	1.41
DP-E38	0.42	393.00	2.01	45.28	270.34	1.45
DP-E39	0.38	416.80	2.32	47.23	244.29	1.71
DP-E4	9.21	4666.90	1.98	972.25	5892.42	0.79
DP-E5	8.84	4602.90	1.99	937.73	5654.66	0.81
DP-E6	8.71	4571.90	1.99	924.00	5571.84	0.82
DP-E7	8.23	4524.70	2.00	878.35	5270.08	0.86
DP-E8	7.40	4259.80	1.96	773.82	4737.66	0.90
DP-E9	7.21	4223.90	1.97	757.64	4615.04	0.92
DP-F1	4.23	1251.70	1.00	225.42	2705.09	0.46
DP-F10	0.80	487.60	1.63	69.63	512.64	0.95
DP-F11	0.30	258.70	1.75	28.40	194.75	1.33
DP-F12	0.14	112.60	1.62	11.80	87.42	1.29
DP-F2	4.01	1206.90	0.97	207.56	2567.81	0.47
DP-F21	0.12	104.20	1.69	10.78	76.54	1.36
DP-F23	0.66	469.30	1.61	56.38	420.22	1.12
DP-F3	3.85	1174.20	0.91	186.62	2460.86	0.48
DP-F4	3.55	1102.90	0.81	153.47	2273.60	0.49
DP-F5	3.33	1515.10	1.75	311.11	2133.31	0.71

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
DP-F6	3.08	1441.50	1.72	282.68	1972.16	0.73
DP-F7	2.80	1371.10	1.71	254.92	1788.93	0.77
DP-F8	2.43	1266.00	1.66	214.81	1552.83	0.82
DP-F9	2.08	1110.50	1.63	180.82	1331.20	0.83
DP-J1	67.11	25007.70	1.68	6013.37	42952.64	0.58
DP-J10	60.68	24753.80	1.73	5598.62	38834.37	0.64
DP-J11	59.95	24676.00	1.73	5531.78	38370.75	0.64
DP-J12	59.77	24750.20	1.74	5546.57	38252.22	0.65
DP-J13	55.49	24711.80	1.76	5208.70	35513.86	0.70
DP-J14	54.59	24622.80	1.76	5123.82	34935.10	0.70
DP-J15	54.20	24623.40	1.76	5087.88	34690.11	0.71
DP-J16	53.92	24666.50	1.77	5090.33	34510.72	0.71
DP-J17	44.16	20040.00	1.73	4074.18	28260.22	0.71
DP-J18	43.94	20015.30	1.73	4054.63	28124.61	0.71
DP-J19	43.46	19949.50	1.75	4056.16	27813.70	0.72
DP-J2	66.46	25043.90	1.69	5990.63	42537.02	0.59
DP-J20	42.72	19765.10	1.75	3986.78	27337.92	0.72
DP-J21	41.99	19627.80	1.76	3941.09	26871.04	0.73
DP-J22	36.64	18721.30	1.81	3536.74	23448.00	0.80
DP-J23	36.19	18621.40	1.81	3493.12	23158.78	0.80
DP-J24	31.60	17367.80	1.93	3252.70	20224.06	0.86
DP-J25	14.84	6697.10	1.67	1321.33	9494.59	0.71
DP-J26	14.10	6550.40	1.69	1270.63	9022.21	0.73
DP-J27	13.74	6482.60	1.70	1245.83	8794.11	0.74
DP-J28	12.29	6091.50	1.74	1140.45	7865.15	0.77
DP-J29	11.68	5900.50	1.75	1089.92	7473.73	0.79
DP-J3	66.11	25063.30	1.70	5994.35	42313.02	0.59
DP-J30	11.14	5724.70	1.74	1033.40	7126.91	0.80
DP-J31	9.62	5030.80	1.74	892.30	6153.79	0.82
DP-J32	8.48	4763.80	1.80	813.63	5424.19	0.88
DP-J33	8.11	4638.60	1.81	783.36	5193.54	0.89
DP-J34	7.94	4597.20	1.82	770.30	5078.91	0.91
DP-J35	7.67	4530.00	1.84	752.31	4906.37	0.92
DP-J36	7.57	4503.30	1.85	746.50	4842.18	0.93
DP-J37	7.34	4410.30	1.86	728.15	4697.73	0.94
DP-J38	6.80	4267.40	1.92	696.17	4351.04	0.98
DP-J39	6.60	4186.40	1.93	679.31	4223.68	0.99
DP-J4	64.13	24935.80	1.71	5849.08	41046.21	0.61
DP-J40	6.39	4107.40	1.95	664.68	4090.37	1.00
DP-J41	4.67	2773.00	1.74	433.79	2991.68	0.93
DP-J42	4.45	2631.10	1.69	401.04	2847.62	0.92
DP-J43	4.19	2528.40	1.72	384.23	2680.70	0.94
DP-J44	3.82	2305.70	1.68	342.58	2446.98	0.94
DP-J45	3.50	2065.50	1.59	296.80	2240.00	0.92
DP-J46	2.30	1281.90	1.44	176.57	1471.42	0.87
DP-J47	2.13	1108.10	1.34	152.10	1362.11	0.81
DP-J48	1.98	963.60	1.23	130.10	1269.31	0.76
DP-J49	1.41	546.20	1.00	75.16	901.89	0.61
DP-J5	64.03	24950.30	1.71	5839.71	40980.42	0.61
DP-J50	0.75	116.40	0.57	22.81	480.13	0.24

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
DP-J51	0.13	40.80	0.74	5.12	83.01	0.49
DP-J6	63.54	24975.00	1.72	5828.97	40667.20	0.61
DP-J7	63.36	24963.50	1.73	5845.80	40548.93	0.62
DP-J70	0.29	195.90	1.54	24.03	187.26	1.05
DP-J71	0.40	332.50	1.93	40.73	253.25	1.31
DP-J72	0.38	317.50	2.04	41.82	246.02	1.29
DP-J73	1.77	1083.60	1.85	174.93	1134.66	0.96
DP-J74	1.25	829.40	1.85	123.54	801.34	1.04
DP-J75	0.37	271.40	1.87	37.25	239.04	1.14
DP-J76	0.61	410.10	1.82	58.81	387.78	1.06
DP-J77	0.40	272.30	1.77	37.48	254.08	1.07
DP-J78	0.47	290.50	1.52	38.39	303.10	0.96
DP-J79	0.74	496.00	1.65	65.51	476.42	1.04
DP-J8	63.18	24975.60	1.73	5829.70	40437.25	0.62
DP-J80	0.33	97.20	0.96	16.86	210.69	0.46
DP-J81	0.52	356.80	1.68	46.23	330.24	1.08
DP-J82	0.63	543.10	1.77	59.67	404.54	1.34
DP-J83	0.29	27.60	0.45	7.02	187.33	0.15
DP-J84	0.54	237.50	1.32	38.33	348.42	0.68
DP-J85	0.33	228.70	1.69	29.35	208.38	1.10
DP-J86	0.40	282.70	1.49	31.56	254.14	1.11
DP-J9	60.93	24769.50	1.73	5622.04	38996.80	0.64
DP-M0	5.18	945.60	1.44	397.95	3316.22	0.29
DP-M1	5.18	1915.90	1.44	397.95	3316.22	0.58
DP-M10	0.58	200.10	1.02	31.36	368.90	0.54
DP-M11	0.37	35.70	0.56	11.16	239.17	0.15
DP-M2	5.02	1865.20	1.42	380.41	3214.72	0.58
DP-M3	4.80	1767.50	1.39	355.97	3073.09	0.58
DP-M4	4.57	1642.90	1.35	329.19	2926.14	0.56
DP-M5	0.40	186.80	1.10	23.67	258.18	0.72
DP-M6	3.28	1136.30	1.23	215.46	2102.02	0.54
DP-M7	0.71	321.60	1.31	49.30	451.58	0.71
DP-M8	2.44	753.80	1.19	154.86	1561.60	0.48
DP-M9	1.37	300.50	0.87	63.48	875.58	0.34
DP-O1	1.22	660.80	1.33	86.56	780.99	0.85
DP-O2	1.08	624.20	1.37	79.06	692.48	0.90
DP-O3	0.96	596.90	1.43	73.13	613.70	0.97
DP-O5	0.82	570.90	1.56	68.51	526.98	1.08
DP-O6	0.38	264.30	1.56	31.48	242.18	1.09
DP-SM1	0.21	523.00	18.25	206.64	135.87	3.85
DP-SM10	2.45	2669.00	2.44	318.90	1568.38	1.70
DP-SM11	0.41	521.20	2.70	58.46	259.84	2.01
DP-SM12	0.60	776.80	2.57	82.71	386.18	2.01
DP-SM13	0.44	598.60	2.72	64.03	282.50	2.12
DP-SM14	1.70	1818.80	2.39	216.90	1089.02	1.67
DP-SM15	1.30	1403.80	2.42	167.22	829.18	1.69
DP-SM16	0.44	542.40	2.63	61.76	281.79	1.92
DP-SM17	0.76	811.40	2.41	97.61	486.02	1.67
DP-SM18	0.45	552.30	2.71	65.39	289.54	1.91
DP-SM1A	0.00	472.20		#VALUE!	0.00	#DIV/0!

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
DP-SM2	5.18	4627.10	2.13	587.97	3312.51	1.40
DP-SM3	5.03	4616.80	2.17	582.49	3221.12	1.43
DP-SM4	4.77	4495.70	2.21	562.55	3054.59	1.47
DP-SM5	4.63	4454.50	2.25	555.46	2962.43	1.50
DP-SM6	2.85	3035.00	2.41	366.90	1826.88	1.66
DP-SM7	0.83	871.80	2.22	98.50	532.42	1.64
DP-SM8	2.63	2848.40	2.44	342.17	1682.82	1.69
DP-SM9	0.63	759.30	2.53	84.51	400.83	1.89
DP-WF	4.14	3323.00	1.56	344.45	2649.60	1.25
E1	0.10	104.50	2.11	10.84	61.63	1.70
E10	0.15	119.70	1.92	15.83	98.94	1.21
E11	0.16	115.30	2.15	18.37	102.53	1.12
E12	0.24	204.30	2.34	29.42	150.85	1.35
E13	0.09	82.90	2.44	11.70	57.54	1.44
E14	0.19	221.80	2.45	24.84	121.66	1.82
E15	0.16	114.90	2.34	19.47	99.84	1.15
E16	0.19	142.60	1.97	20.13	122.62	1.16
E17	0.26	169.50	1.79	24.69	165.50	1.02
E18	0.20	175.10	2.30	24.75	129.15	1.36
E-19	0.17	140.00	2.31	20.61	107.07	1.31
E2	0.16	162.80	2.09	17.89	102.72	1.58
E20	0.22	195.80	1.92	22.36	139.78	1.40
E21	0.11	132.80	2.09	11.72	67.26	1.97
E22	0.10	65.00	1.74	9.17	63.23	1.03
E23	0.13	90.80	1.98	13.58	82.30	1.10
E24	0.22	165.60	2.05	23.68	138.62	1.19
E25	0.25	254.60	2.02	27.29	162.11	1.57
E26	0.13	120.10	2.43	16.24	80.19	1.50
E27	0.23	213.70	1.81	21.90	145.22	1.47
E28	0.10	135.20	2.44	13.48	66.30	2.04
E29	0.16	70.90	1.57	13.32	101.82	0.70
E3	0.15	92.70	1.35	11.01	97.86	0.95
E30	0.18	139.70	2.13	20.31	114.43	1.22
E31	0.11	157.30	2.62	15.71	71.94	2.19
E32	0.18	234.00	2.63	24.70	112.70	2.08
E33	0.12	151.30	2.34	15.59	79.94	1.89
E34	0.17	221.70	2.34	20.78	106.56	2.08
E35	0.18	209.00	2.39	22.79	114.43	1.83
E36	0.25	198.20	2.20	28.79	157.06	1.26
E37	0.07	84.90	2.24	8.24	44.16	1.92
E38	0.20	187.10	1.86	19.67	126.91	1.47
E39	0.25	229.90	2.08	28.09	162.05	1.42
E4	0.15	166.50	1.74	13.90	95.87	1.74
E40	0.07	50.90	1.58	5.69	43.20	1.18
E41	0.14	128.60	2.04	15.74	92.61	1.39
E42	0.14	133.40	2.07	15.53	90.05	1.48
E43	0.14	146.30	1.91	13.96	87.68	1.67
E44	0.20	180.00	2.13	22.52	126.85	1.42
E45	0.09	51.60	1.74	8.44	58.24	0.89
E46	0.19	149.00	1.74	17.75	122.43	1.22

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
E47	0.16	176.20	1.76	14.67	100.03	1.76
E48	0.23	173.80	1.53	18.93	148.48	1.17
E49	0.17	112.00	2.00	17.67	106.05	1.06
E5	0.15	99.00	1.92	15.17	94.78	1.04
E50	0.25	241.80	2.18	28.72	158.08	1.53
E51	0.17	174.10	2.04	18.14	106.69	1.63
E52	0.13	104.80	1.62	11.28	83.52	1.25
E53	0.09	59.50	1.51	7.07	56.19	1.06
E54	0.16	181.40	2.40	20.89	104.45	1.74
E55	0.22	235.60	2.27	26.45	139.84	1.68
E56	0.11	60.90	1.44	8.52	70.98	0.86
E57	0.18	150.20	1.85	17.71	114.88	1.31
E58	0.13	116.00	1.59	11.01	83.07	1.40
E59	0.11	78.10	1.58	9.19	69.82	1.12
E6	0.22	102.70	1.94	23.11	142.98	0.72
E60	0.18	119.90	1.58	14.90	113.15	1.06
E7	0.14	116.70	1.67	12.11	87.04	1.34
E8	0.13	69.10	2.31	15.94	82.82	0.83
E9	0.18	190.10	2.33	22.48	115.78	1.64
F1	0.21	126.10	1.72	19.68	137.28	0.92
F10	0.19	117.30	1.80	18.16	121.09	0.97
F11	0.18	170.20	2.36	22.62	115.01	1.48
F12	0.18	83.60	1.63	15.79	116.22	0.72
F13	0.26	128.90	1.57	21.93	167.62	0.77
F14	0.23	115.50	1.57	19.66	150.27	0.77
F15	0.15	77.20	1.61	12.82	95.55	0.81
F16	0.14	93.50	1.59	12.25	92.42	1.01
F17	0.21	126.90	1.88	20.97	133.82	0.95
F18	0.16	105.30	2.08	18.27	105.41	1.00
F19	0.17	173.50	1.86	16.64	107.33	1.62
F2	0.17	169.90	2.31	20.59	106.94	1.59
F20	0.14	112.60	1.62	11.80	87.42	1.29
F21	0.12	104.20	1.69	10.78	76.54	1.36
F22	0.18	135.00	1.59	15.09	113.92	1.19
F23	0.25	191.00	1.61	21.29	158.66	1.20
F24	0.23	182.40	1.64	20.18	147.65	1.24
F3	0.18	116.50	2.01	19.31	115.26	1.01
F4	0.11	133.30	2.36	14.16	72.00	1.85
F5	0.22	201.40	2.43	28.41	140.29	1.44
F6	0.12	82.10	1.96	12.06	73.86	1.11
F7	0.14	126.50	2.50	18.19	87.30	1.45
F8	0.17	95.90	1.71	15.52	108.93	0.88
F9	0.12	122.30	2.22	13.75	74.30	1.65
JC1	0.10	44.10	1.51	7.72	61.38	0.72
JC10	0.16	111.40	1.58	13.11	99.58	1.12
JC100	0.27	146.50	1.24	17.83	172.54	0.85
JC101	0.10	82.30	1.57	8.40	64.19	1.28
JC102	0.23	147.80	1.60	19.26	144.45	1.02
JC103	0.20	71.90	1.01	10.82	128.51	0.56
JC104	0.22	82.90	1.00	11.50	137.98	0.60

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
JC105	0.13	101.10	1.59	10.63	80.19	1.26
JC106	0.21	141.20	1.58	17.55	133.31	1.06
JC107	0.20	115.80	1.48	15.71	127.36	0.91
JC108	0.16	130.30	1.61	14.00	104.38	1.25
JC109	0.23	292.50	2.79	33.49	144.06	2.03
JC11	0.10	21.30	0.62	3.40	65.79	0.32
JC110	0.26	152.60	1.40	19.47	166.91	0.91
JC111	0.20	151.50	1.69	17.66	125.38	1.21
JC112	0.17	245.80	2.80	25.28	108.35	2.27
JC113	0.20	266.90	2.48	26.66	129.02	2.07
JC114	0.12	171.80	2.79	18.12	77.95	2.20
JC115	0.19	235.70	2.48	24.91	120.51	1.96
JC116	0.23	234.70	2.52	30.37	144.64	1.62
JC117	0.24	176.40	2.10	27.13	155.01	1.14
JC118	0.17	227.90	2.79	25.42	109.31	2.08
JC119	0.15	198.80	2.79	21.58	92.80	2.14
JC12	0.09	74.20	1.51	7.09	56.32	1.32
JC120	0.25	193.20	2.01	26.64	159.04	1.21
JC121	0.20	145.00	1.81	19.38	128.51	1.13
JC122	0.12	84.10	1.51	10.05	79.87	1.05
JC123	0.30	120.10	1.19	18.91	190.66	0.63
JC124	0.25	118.60	1.48	19.46	157.76	0.75
JC125	0.12	92.00	1.60	9.93	74.50	1.23
JC126	0.21	168.80	1.68	19.10	136.45	1.24
JC127	0.15	94.30	1.36	10.55	93.12	1.01
JC128	0.18	115.80	1.27	12.46	117.70	0.98
JC129	0.21	18.60	0.43	4.71	131.52	0.14
JC13	0.08	13.60	0.84	3.71	53.06	0.26
JC130	0.20	18.50	0.46	4.98	129.92	0.14
JC131	0.21	45.60	0.71	8.03	135.68	0.34
JC132	0.13	40.80	0.74	5.12	83.01	0.49
JC14	0.12	16.70	0.50	3.12	74.82	0.22
JC15	0.18	106.80	1.39	13.70	118.27	0.90
JC16	0.17	119.00	1.62	15.08	111.68	1.07
JC17	0.24	54.90	0.86	10.89	151.94	0.36
JC18	0.14	13.90	0.65	4.68	86.46	0.16
JC19	0.18	57.50	1.12	10.75	115.20	0.50
JC2	0.18	133.90	2.11	20.60	117.18	1.14
JC20	0.16	28.80	1.14	9.55	100.48	0.29
JC21	0.19	213.30	2.36	23.31	118.53	1.80
JC22	0.10	17.60	0.57	2.94	61.95	0.28
JC23	0.19	64.00	1.11	11.19	121.02	0.53
JC24	0.14	63.00	1.38	10.27	89.34	0.71
JC25	0.21	180.40	2.03	23.17	136.96	1.32
JC26	0.18	156.30	1.81	17.54	116.29	1.34
JC27	0.14	49.80	1.60	11.84	88.77	0.56
JC28	0.12	62.00	1.55	9.70	75.07	0.83
JC29	0.19	153.60	2.00	20.70	124.22	1.24
JC3	0.17	52.70	1.06	9.51	107.71	0.49
JC30	0.19	164.60	2.08	21.11	121.79	1.35

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
JC31	0.15	70.20	2.08	16.40	94.59	0.74
JC32	0.25	174.20	1.79	24.32	163.07	1.07
JC33	0.18	137.00	2.35	22.07	112.70	1.22
JC34	0.21	167.00	1.55	17.09	132.29	1.26
JC35	0.13	44.80	1.77	12.34	83.65	0.54
JC36	0.15	129.50	1.73	13.80	95.74	1.35
JC37	0.21	63.10	1.27	14.35	135.62	0.47
JC38	0.19	55.90	1.32	13.28	120.70	0.46
JC39	0.12	17.10	0.71	4.72	79.81	0.21
JC4	0.20	108.20	1.73	18.65	129.34	0.84
JC40	0.17	177.90	2.02	18.58	110.40	1.61
JC41	0.24	174.00	1.70	21.32	150.46	1.16
JC42	0.26	138.60	1.96	26.89	164.61	0.84
JC43	0.25	108.50	1.57	21.03	160.70	0.68
JC44	0.16	113.70	2.09	18.21	104.58	1.09
JC45	0.24	201.80	1.60	20.44	153.28	1.32
JC46	0.15	62.80	1.34	10.58	94.78	0.66
JC47	0.18	37.50	1.00	9.52	114.24	0.33
JC48	0.17	58.00	1.33	11.84	106.82	0.54
JC49	0.20	118.90	1.71	17.82	125.06	0.95
JC5	0.16	25.80	0.73	6.23	102.40	0.25
JC50	0.26	124.80	1.49	20.38	164.16	0.76
JC51	0.11	50.10	1.78	10.14	68.35	0.73
JC52	0.25	92.20	1.60	21.50	161.28	0.57
JC53	0.12	54.90	1.57	10.32	78.85	0.70
JC54	0.15	112.30	2.01	16.08	96.00	1.17
JC55	0.14	130.60	1.86	13.73	88.58	1.47
JC56	0.23	124.20	1.76	21.81	148.74	0.84
JC57	0.26	107.90	1.41	19.89	169.28	0.64
JC58	0.23	205.60	1.89	22.88	145.28	1.42
JC59	0.25	110.00	1.18	15.52	157.82	0.70
JC6	0.19	131.70	1.54	15.61	121.60	1.08
JC60	0.25	105.90	1.28	17.36	162.75	0.65
JC61	0.08	40.00	1.45	6.33	52.42	0.76
JC62	0.19	114.20	2.12	21.57	122.11	0.94
JC63	0.10	124.10	2.28	12.42	65.34	1.90
JC64	0.21	138.80	1.94	21.61	133.70	1.04
JC65	0.17	111.60	1.95	17.39	107.01	1.04
JC66	0.17	106.00	1.71	15.58	109.31	0.97
JC67	0.23	150.90	1.58	19.25	146.18	1.03
JC68	0.19	93.70	1.17	11.59	118.91	0.79
JC69	0.21	34.20	0.85	9.39	132.54	0.26
JC7	0.09	64.70	1.54	7.70	60.03	1.08
JC70	0.21	160.90	1.82	20.02	132.03	1.22
JC71	0.23	117.40	1.45	17.58	145.47	0.81
JC72	0.17	159.30	2.19	19.82	108.61	1.47
JC73	0.14	26.90	0.68	5.20	91.78	0.29
JC74	0.23	130.20	1.40	17.48	149.82	0.87
JC75	0.28	226.70	1.91	28.72	180.42	1.26
JC76	0.24	134.70	1.46	18.44	151.55	0.89

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
JC77	0.25	192.10	1.99	27.03	163.01	1.18
JC78	0.12	48.20	1.40	8.97	76.86	0.63
JC79	0.15	122.80	1.90	14.85	93.76	1.31
JC8	0.20	101.70	1.32	14.21	129.15	0.79
JC80	0.21	284.90	2.40	26.69	133.44	2.14
JC81	0.19	126.50	1.68	16.75	119.62	1.06
JC82	0.22	121.20	1.76	20.58	140.29	0.86
JC83	0.28	150.20	1.91	28.46	178.82	0.84
JC84	0.14	76.10	1.71	12.32	86.46	0.88
JC85	0.25	158.10	1.89	25.67	163.01	0.97
JC86	0.18	178.80	1.92	18.15	113.41	1.58
JC87	0.17	115.00	1.47	13.05	106.56	1.08
JC88	0.19	146.30	1.71	17.46	122.56	1.19
JC89	0.10	110.20	2.14	11.06	62.02	1.78
JC9	0.14	86.00	1.49	10.89	87.68	0.98
JC90	0.20	204.80	2.07	22.57	130.82	1.57
JC91	0.10	119.90	2.29	12.74	66.75	1.80
JC92	0.12	103.00	1.77	10.96	74.30	1.39
JC93	0.20	65.80	0.80	8.47	126.98	0.52
JC94	0.22	141.20	1.46	17.45	143.42	0.98
JC95	0.20	18.60	0.44	4.67	127.23	0.15
JC96	0.09	11.70	0.45	2.25	60.10	0.19
JC97	0.22	181.80	1.84	21.51	140.29	1.30
JC98	0.14	79.40	1.33	10.02	90.37	0.88
JC99	0.18	109.80	1.30	12.42	114.62	0.96
M1	0.16	162.80	2.28	19.29	101.50	1.60
M10	0.14	73.30	1.76	13.03	88.83	0.83
M11	0.11	91.60	1.88	10.82	69.06	1.33
M12	0.17	80.70	1.22	10.80	106.24	0.76
M13	0.23	83.50	1.10	13.24	144.45	0.58
M14	0.11	76.50	1.67	10.12	72.70	1.05
M15	0.09	39.70	0.88	4.34	59.14	0.67
M16	0.23	104.20	1.29	15.97	148.54	0.70
M17	0.28	245.90	2.08	31.55	182.02	1.35
M18	0.26	169.60	1.75	23.84	163.46	1.04
M19	0.30	135.20	1.32	21.12	192.00	0.70
M2	0.22	205.40	2.27	26.79	141.63	1.45
M20	0.14	52.80	1.22	9.10	89.54	0.59
M21	0.23	126.60	1.23	15.02	146.56	0.86
M22	0.10	15.00	0.51	2.81	66.11	0.23
M23	0.21	30.00	0.66	7.30	132.80	0.23
M24	0.16	90.80	1.31	10.87	99.58	0.91
M25	0.16	54.70	0.88	7.47	101.82	0.54
M26	0.18	22.00	0.67	6.38	114.30	0.19
M27	0.20	13.80	0.47	4.89	124.86	0.11
M3	0.23	205.10	2.23	27.31	146.94	1.40
M4	0.23	190.70	2.03	25.07	148.22	1.29
M5	0.18	128.50	1.51	14.48	115.07	1.12
M6	0.22	63.70	0.77	9.18	143.10	0.45
M7	0.17	138.70	1.52	13.75	108.54	1.28

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
M8	0.25	180.40	2.31	30.52	158.53	1.14
M9	0.24	97.30	1.80	22.60	150.66	0.65
MRK-1	5.18	945.60	1.44	397.95	3316.22	0.29
O1	0.14	55.20	1.11	8.19	88.51	0.62
O2	0.12	49.40	0.91	5.97	78.78	0.63
O3	0.14	27.20	0.71	5.13	86.72	0.31
O4	0.22	147.20	1.55	18.43	142.72	1.03
O5	0.22	163.50	1.59	18.83	142.08	1.15
O6	0.23	141.90	1.54	19.15	149.25	0.95
O7	0.15	125.30	1.59	12.31	92.93	1.35
R-B1	1.39	1769.70	2.66	197.25	889.86	1.99
R-B2	1.12	1424.80	2.63	157.07	716.67	1.99
R-B5	0.55	661.60	2.48	72.63	351.42	1.88
R-B8	0.27	291.70	2.25	31.88	170.05	1.72
R-C11	6.52	5084.70	1.94	674.87	4174.46	1.22
R-C12	6.16	4901.10	1.93	633.55	3939.20	1.24
R-C14	0.38	367.00	2.22	44.98	243.14	1.51
R-C15	0.22	217.70	2.15	25.19	140.61	1.55
R-C16	5.21	4158.30	1.88	522.51	3335.17	1.25
R-C19	0.85	805.90	1.94	87.88	543.62	1.48
R-C1A	14.68	11523.20	2.21	1729.81	9392.64	1.23
R-C1B	14.30	11035.70	1.99	1517.99	9153.73	1.21
R-C1B2	13.74	10838.90	2.01	1473.09	8794.56	1.23
R-C2	8.25	6174.30	1.96	862.57	5281.02	1.17
R-C20A	3.96	3215.40	1.87	395.37	2537.15	1.27
R-C20B	0.13	188.60	2.62	18.21	83.39	2.26
R-C22	0.47	506.00	2.08	52.57	303.30	1.67
R-C24	0.32	345.00	2.06	35.61	207.42	1.66
R-C27	0.54	459.30	2.02	57.97	344.38	1.33
R-C3	0.76	545.60	2.11	85.74	487.62	1.12
R-C31	2.58	2094.10	1.78	244.82	1650.50	1.27
R-C32	0.26	308.80	2.43	33.97	167.74	1.84
R-C35	0.21	249.20	1.96	22.06	135.04	1.85
R-C37	0.14	182.40	1.90	13.97	88.26	2.07
R-C39	0.34	350.60	2.32	41.90	216.70	1.62
R-C42A	1.58	1307.90	1.67	140.77	1011.52	1.29
R-C42B	1.28	1139.70	1.70	115.88	817.98	1.39
R-C43	0.57	530.00	1.71	51.57	361.92	1.46
R-C45	0.30	437.90	2.50	40.04	192.19	2.28
R-C48	0.21	314.60	2.48	27.51	133.12	2.36
R-C6	0.23	221.60	2.49	31.05	149.63	1.48
R-C8	0.35	279.90	2.10	38.79	221.63	1.26
R-C9	0.21	192.30	2.20	24.96	136.13	1.41
R-CS1A	0.37	308.20	2.21	43.74	237.50	1.30
R-CS1B	1.42	1277.80	1.95	148.19	911.94	1.40
R-CS3	1.08	1019.70	1.99	114.09	688.00	1.48
R-CS4	0.45	452.60	1.99	47.98	289.34	1.56
R-CS5	0.29	372.50	2.32	36.27	187.58	1.99
R-E1	9.67	4664.70	1.96	1010.85	6188.86	0.75
R-E10	8.23	4484.80	1.99	873.95	5270.08	0.85

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
R-E11	0.24	202.60	2.33	29.29	150.85	1.34
R-E13	0.19	220.50	2.43	24.64	121.66	1.81
R-E15	7.40	4217.60	1.96	773.82	4737.66	0.89
R-E16	7.21	4204.00	1.96	753.79	4615.04	0.91
R-E17A	6.63	3984.60	1.98	700.01	4242.50	0.94
R-E17B	4.58	2983.00	1.90	464.39	2932.99	1.02
R-E17C	0.32	311.90	1.95	33.64	207.04	1.51
R-E19	1.68	1192.70	2.13	190.51	1073.28	1.11
R-E2	9.51	4674.00	1.96	994.07	6086.14	0.77
R-E20	0.11	132.40	2.08	11.66	67.26	1.97
R-E22	4.48	2958.80	1.90	454.38	2869.76	1.03
R-E23	4.19	2857.50	1.90	424.48	2680.90	1.07
R-E23A	0.17	221.20	2.34	20.78	106.56	2.08
R-E24	0.48	465.60	1.91	48.92	307.33	1.51
R-E26A	0.85	735.20	2.24	102.13	547.14	1.34
R-E26B	0.10	135.00	2.44	13.48	66.30	2.04
R-E3	9.21	4648.30	1.98	972.25	5892.42	0.79
R-E30	0.41	498.00	2.50	55.12	264.58	1.88
R-E31	0.30	368.90	2.50	40.13	192.64	1.91
R-E33	0.18	233.80	2.62	24.61	112.70	2.07
R-E36	3.76	2634.70	1.87	375.47	2409.41	1.09
R-E37	0.94	837.60	1.96	98.41	602.50	1.39
R-E38	0.49	441.60	1.94	50.69	313.54	1.41
R-E3A	0.15	165.90	1.74	13.90	95.87	1.73
R-E40	0.42	392.60	2.00	45.06	270.34	1.45
R-E44	2.47	1717.20	1.83	240.59	1577.66	1.09
R-E46	2.27	1609.50	1.85	224.35	1455.23	1.11
R-E47	2.12	1553.50	1.85	208.93	1355.20	1.15
R-E48	1.89	1439.20	1.90	191.06	1206.72	1.19
R-E49	1.18	945.70	1.83	114.74	752.38	1.26
R-E53	0.38	416.40	2.32	47.23	244.29	1.70
R-E56	0.60	431.80	1.66	52.70	380.93	1.13
R-E57	0.42	283.70	1.58	35.03	266.05	1.07
R-E58	0.29	197.40	1.58	24.09	182.98	1.08
R-E6	8.84	4549.40	1.98	933.02	5654.66	0.80
R-E8	8.71	4539.00	1.99	924.00	5571.84	0.81
R-F1	4.01	1206.20	0.97	207.56	2567.81	0.47
R-F10	2.43	1253.80	1.65	213.51	1552.83	0.81
R-F12	0.80	483.60	1.61	68.78	512.64	0.94
R-F14	0.30	257.70	1.72	27.91	194.75	1.32
R-F15	0.12	103.90	1.66	10.59	76.54	1.36
R-F17	0.66	467.50	1.59	55.68	420.22	1.11
R-F18	2.08	1102.30	1.63	180.82	1331.20	0.83
R-F19	0.14	112.50	1.61	11.73	87.42	1.29
R-F2	3.85	1174.00	0.91	186.62	2460.86	0.48
R-F23	0.18	134.70	1.58	15.00	113.92	1.18
R-F4	3.55	1102.60	0.81	153.47	2273.60	0.48
R-F5A	3.33	1041.80	0.70	124.44	2133.31	0.49
R-F5B	0.00	472.10		#VALUE!	0.00	#DIV/0!
R-F6	3.08	1440.60	1.71	281.03	1972.16	0.73

Existing 100 year without areal adjustment

24-hr Type II Storm

	Area	Q100	Volume (in)	acft	ac	cfs/ac
R-F8	2.80	1369.40	1.70	253.43	1788.93	0.77
R-J1	0.18	133.60	2.09	20.41	117.18	1.14
R-J100	7.67	4529.30	1.84	752.31	4906.37	0.92
R-J101	7.57	4503.00	1.85	746.50	4842.18	0.93
R-J101B	7.34	4409.20	1.86	728.15	4697.73	0.94
R-J102	6.80	4266.90	1.92	696.17	4351.04	0.98
R-J102B	6.60	4185.80	1.93	679.31	4223.68	0.99
R-J106	6.39	4103.80	1.94	661.28	4090.37	1.00
R-J107	4.67	2771.80	1.74	433.79	2991.68	0.93
R-J108	4.45	2628.80	1.69	401.04	2847.62	0.92
R-J11	64.03	24931.60	1.71	5839.71	40980.42	0.61
R-J110	4.19	2526.30	1.71	382.00	2680.70	0.94
R-J111	3.82	2303.50	1.67	340.54	2446.98	0.94
R-J113	3.50	2064.10	1.59	296.80	2240.00	0.92
R-J114	2.30	1281.30	1.44	176.57	1471.42	0.87
R-J116	0.54	237.50	1.32	38.33	348.42	0.68
R-J118	2.13	1107.10	1.34	152.10	1362.11	0.81
R-J119	1.98	962.30	1.23	130.10	1269.31	0.76
R-J119B	0.33	228.60	1.69	29.35	208.38	1.10
R-J120	1.41	545.10	0.99	74.41	901.89	0.60
R-J120B	0.12	84.10	1.50	9.98	79.87	1.05
R-J125	0.40	282.30	1.49	31.56	254.14	1.11
R-J127	0.75	116.30	0.57	22.81	480.13	0.24
R-J131	0.13	40.70	0.73	5.05	83.01	0.49
R-J14	63.54	24918.60	1.72	5828.97	40667.20	0.61
R-J15	63.36	24959.80	1.72	5812.01	40548.93	0.62
R-J16	63.18	24947.10	1.73	5829.70	40437.25	0.62
R-J19	60.93	24686.20	1.72	5589.54	38996.80	0.63
R-J20	59.77	24650.20	1.73	5514.70	38252.22	0.64
R-J20B	0.19	211.90	2.34	23.11	118.53	1.79
R-J22	60.68	24737.20	1.73	5598.62	38834.37	0.64
R-J23	0.40	331.70	1.92	40.52	253.25	1.31
R-J24	59.95	24662.90	1.73	5531.78	38370.75	0.64
R-J25	0.18	155.60	1.80	17.44	116.29	1.34
R-J27	55.49	24616.30	1.75	5179.10	35513.86	0.69
R-J28	0.38	316.80	2.03	41.62	246.02	1.29
R-J3	66.46	24933.70	1.68	5955.18	42537.02	0.59
R-J31	54.59	24546.00	1.75	5094.70	34935.10	0.70
R-J33	54.20	24562.40	1.76	5087.88	34690.11	0.71
R-J35	44.16	20029.80	1.73	4074.18	28260.22	0.71
R-J36	53.92	24563.80	1.76	5061.57	34510.72	0.71
R-J37	43.94	19994.40	1.73	4054.63	28124.61	0.71
R-J38	43.46	19921.80	1.74	4032.99	27813.70	0.72
R-J38B	0.17	176.90	2.01	18.49	110.40	1.60
R-J41	42.72	19754.20	1.75	3986.78	27337.92	0.72
R-J44	0.24	200.90	1.59	20.31	153.28	1.31
R-J46	41.99	19617.30	1.75	3918.69	26871.04	0.73
R-J48	36.64	18704.50	1.80	3517.20	23448.00	0.80
R-J49	36.19	18612.40	1.81	3493.12	23158.78	0.80
R-J51	31.60	17359.80	1.92	3235.85	20224.06	0.86

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
R-J53	14.84	6688.00	1.67	1321.33	9494.59	0.70
R-J53B	1.77	1081.80	1.84	173.98	1134.66	0.95
R-J54	0.14	130.00	1.85	13.66	88.58	1.47
R-J56	1.25	827.70	1.84	122.87	801.34	1.03
R-J57	14.10	6543.80	1.68	1263.11	9022.21	0.73
R-J57B	0.47	290.10	1.52	38.39	303.10	0.96
R-J58	0.25	110.00	1.18	15.52	157.82	0.70
R-J5A	66.11	25016.80	1.69	5959.08	42313.02	0.59
R-J5B	0.19	130.50	1.53	15.50	121.60	1.07
R-J60	13.74	6476.00	1.69	1238.50	8794.11	0.74
R-J60B	0.10	123.80	2.27	12.36	65.34	1.89
R-J61	0.37	270.80	1.86	37.05	239.04	1.13
R-J62	0.61	408.70	1.81	58.49	387.78	1.05
R-J64	0.40	271.20	1.76	37.27	254.08	1.07
R-J65	0.21	160.00	1.81	19.91	132.03	1.21
R-J66	0.74	493.80	1.63	64.71	476.42	1.04
R-J66B	0.33	97.10	0.95	16.68	210.69	0.46
R-J67	0.52	355.70	1.67	45.96	330.24	1.08
R-J68	0.14	26.90	0.67	5.12	91.78	0.29
R-J69	12.29	6076.40	1.73	1133.89	7865.15	0.77
R-J76	11.68	5893.90	1.75	1089.92	7473.73	0.79
R-J78	0.21	284.60	2.40	26.69	133.44	2.13
R-J8	64.13	24874.40	1.71	5849.08	41046.21	0.61
R-J81	11.14	5722.90	1.74	1033.40	7126.91	0.80
R-J82	9.62	5028.10	1.73	887.17	6153.79	0.82
R-J84	0.63	541.70	1.76	59.33	404.54	1.34
R-J8B	0.29	195.70	1.53	23.88	187.26	1.05
R-J8C	0.09	74.00	1.51	7.09	56.32	1.31
R-J9	0.16	110.90	1.58	13.11	99.58	1.11
R-J90	8.48	4761.60	1.80	813.63	5424.19	0.88
R-J92	0.22	141.10	1.45	17.33	143.42	0.98
R-J93	0.29	27.60	0.43	6.71	187.33	0.15
R-J98	8.11	4638.40	1.81	783.36	5193.54	0.89
R-J99	7.94	4596.40	1.82	770.30	5078.91	0.90
R-M1	5.02	1862.30	1.42	380.41	3214.72	0.58
R-M10A	0.71	315.90	1.30	48.92	451.58	0.70
R-M10B	2.44	752.30	1.18	153.56	1561.60	0.48
R-M11	0.17	80.70	1.21	10.71	106.24	0.76
R-M13	0.09	39.60	0.87	4.29	59.14	0.67
R-M18	1.37	300.10	0.85	62.02	875.58	0.34
R-M2	4.80	1763.90	1.39	355.97	3073.09	0.57
R-M20	0.23	125.60	1.22	14.90	146.56	0.86
R-M22	0.58	200.00	1.01	31.05	368.90	0.54
R-M25	0.37	35.70	0.55	10.96	239.17	0.15
R-M3	4.57	1642.10	1.35	329.19	2926.14	0.56
R-M4A	3.28	1129.10	1.23	215.46	2102.02	0.54
R-M4B	0.17	138.20	1.51	13.66	108.54	1.27
R-M4C	0.40	186.60	1.10	23.67	258.18	0.72
R-M5	0.22	63.70	0.77	9.18	143.10	0.45
R-O1	1.08	618.40	1.36	78.48	692.48	0.89

Existing 100 year without areal adjustment

24-hr Type II Storm

	Area	Q100	Volume (in)	acft	ac	cfs/ac
R-O2	0.96	594.90	1.43	73.13	613.70	0.97
R-O3	0.82	569.90	1.55	68.07	526.98	1.08
R-O4	0.22	163.20	1.58	18.71	142.08	1.15
R-O6	0.15	124.80	1.58	12.24	92.93	1.34
R-SM10	0.19	174.50	1.75	17.95	123.07	1.42
R-SM12	0.83	866.70	2.21	98.05	532.42	1.63
R-SM13	0.63	758.30	2.52	84.17	400.83	1.89
R-SM14	2.85	3019.60	2.40	365.38	1826.88	1.65
R-SM15	2.63	2843.50	2.43	340.77	1682.82	1.69
R-SM16	2.45	2666.60	2.43	317.60	1568.38	1.70
R-SM17A	0.60	776.30	2.57	82.71	386.18	2.01
R-SM17B	1.70	1813.50	2.38	215.99	1089.02	1.67
R-SM18	0.41	520.80	2.69	58.25	259.84	2.00
R-SM2	0.15	90.30	1.56	12.55	96.58	0.94
R-SM21	0.44	598.00	2.71	63.80	282.50	2.12
R-SM23	0.05	88.20	2.79	6.92	29.76	2.96
R-SM26A	1.30	1402.20	2.41	166.53	829.18	1.69
R-SM26B	0.76	810.90	2.41	97.61	486.02	1.67
R-SM27	0.44	541.80	2.62	61.52	281.79	1.92
R-SM31	0.45	551.30	2.70	65.15	289.54	1.90
R-SM5	5.18	4611.50	2.13	587.97	3312.51	1.39
R-SM6A	5.03	4605.90	2.17	582.49	3221.12	1.43
R-SM6B	4.77	4490.70	2.21	562.55	3054.59	1.47
R-SM7	4.63	4446.60	2.24	552.99	2962.43	1.50
SM1	0.21	149.60	1.94	21.97	135.87	1.10
SM10	0.13	80.90	1.61	11.52	85.89	0.94
SM11	0.19	175.10	1.76	18.05	123.07	1.42
SM12	0.23	90.90	1.40	17.02	145.86	0.62
SM13	0.21	115.90	1.31	14.36	131.58	0.88
SM14	0.15	73.80	1.48	12.04	97.60	0.76
SM15	0.23	234.20	2.20	26.41	144.06	1.63
SM16	0.18	189.10	2.45	23.36	114.43	1.65
SM17	0.15	176.70	2.54	19.72	93.18	1.90
SM18	0.22	239.50	2.23	26.20	140.99	1.70
SM19	0.19	242.00	2.75	28.48	124.29	1.95
SM2	0.16	86.20	1.63	13.82	101.76	0.85
SM20	0.21	283.30	2.65	29.93	135.55	2.09
SM21	0.16	200.50	2.19	18.92	103.68	1.93
SM22	0.12	164.90	2.63	16.41	74.88	2.20
SM23	0.21	264.50	2.77	31.05	134.53	1.97
SM24	0.07	98.40	2.64	9.53	43.33	2.27
SM25	0.05	88.40	2.80	6.94	29.76	2.97
SM26	0.21	253.70	2.42	26.92	133.50	1.90
SM27	0.20	202.90	2.17	22.85	126.34	1.61
SM28	0.25	295.50	2.67	35.57	159.87	1.85
SM29	0.19	261.20	2.56	26.01	121.92	2.14
SM3	0.15	90.60	1.58	12.72	96.58	0.94
SM30	0.10	77.10	1.54	7.88	61.38	1.26
SM31	0.17	164.40	2.20	19.97	108.93	1.51
SM32	0.14	123.10	1.70	12.40	87.55	1.41

	Existing 100 year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
SM33	0.21	320.50	2.73	30.07	132.16	2.43
SM34	0.25	274.60	2.71	35.54	157.38	1.74
SM4	0.25	97.10	1.56	20.91	160.83	0.60
SM5	0.09	25.20	1.13	5.60	59.52	0.42
SM6	0.14	21.80	0.73	5.56	91.39	0.24
SM7	0.14	54.10	1.13	8.68	92.16	0.59
SM8	0.26	129.20	1.61	22.34	166.53	0.78
SM9	0.24	211.80	2.61	32.78	150.72	1.41
WF	4.14	3323.00	1.56	344.45	2649.60	1.25

	Existing 100-year with areal adjustment			24-hour Type II Storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
B1	0.16	149.10	1.99	17.32	104.45	1.43
B2	0.12	163.60	2.57	16.78	78.34	2.09
B3	0.15	177.30	2.57	20.31	94.85	1.87
B4	0.21	278.60	2.57	29.41	137.34	2.03
B5	0.15	184.90	2.57	20.08	93.76	1.97
B6	0.21	250.70	2.57	28.73	134.14	1.87
B7	0.13	203.80	2.58	17.24	80.19	2.54
B8	0.16	196.90	2.40	20.24	101.18	1.95
B9	0.27	265.20	2.05	29.05	170.05	1.56
C10	0.21	174.60	2.02	22.91	136.13	1.28
C11	0.12	71.10	1.81	11.70	77.57	0.92
C12	0.15	58.20	1.40	11.39	97.66	0.60
C13	0.22	199.60	2.31	26.49	137.60	1.45
C14	0.20	168.70	2.20	23.82	129.92	1.30
C15	0.16	136.40	2.13	18.20	102.53	1.33
C16	0.24	163.10	1.84	23.55	153.60	1.06
C17	0.12	111.10	2.33	15.02	77.38	1.44
C18	0.22	197.20	1.96	22.97	140.61	1.40
C19	0.21	115.90	1.54	17.52	136.51	0.85
C1A	0.19	75.30	1.19	12.23	123.33	0.61
C1B	0.16	44.10	1.11	9.53	103.04	0.43
C2	0.22	76.20	1.41	16.63	141.50	0.54
C20	0.18	124.00	1.92	18.86	117.89	1.05
C21	0.13	173.20	2.41	16.75	83.39	2.08
C22	0.25	187.50	1.57	21.30	162.82	1.15
C23	0.12	84.80	1.68	10.85	77.50	1.09
C24	0.15	153.40	1.94	15.50	95.87	1.60
C25	0.23	201.70	1.77	21.29	144.32	1.40
C26	0.10	110.30	2.10	11.04	63.10	1.75
C27	0.09	51.90	1.43	6.84	57.41	0.90
C28	0.24	171.70	1.91	24.19	152.00	1.13
C29	0.17	167.80	1.94	17.94	110.98	1.51
C3	0.18	118.90	1.89	18.13	115.14	1.03
C30	0.13	97.00	1.54	10.45	81.41	1.19
C31	0.24	122.90	1.55	19.72	152.64	0.81
C32	0.13	72.30	1.69	11.42	81.09	0.89
C33	0.12	133.50	2.41	14.95	74.43	1.79
C34	0.15	149.20	2.10	16.33	93.31	1.60
C35	0.10	58.70	1.47	7.69	62.78	0.93
C36	0.21	225.10	1.78	20.03	135.04	1.67
C37	0.16	66.80	1.15	10.09	105.28	0.63
C38	0.14	164.20	1.71	12.58	88.26	1.86
C39	0.15	76.30	1.53	12.51	98.11	0.78
C4	0.23	182.00	1.86	22.35	144.19	1.26
C40	0.16	163.70	2.20	19.31	105.34	1.55
C41	0.17	156.10	2.05	19.02	111.36	1.40
C42	0.20	94.40	1.58	16.63	126.34	0.75
C43	0.14	76.70	1.11	8.17	88.32	0.87
C44	0.13	40.40	0.77	5.38	83.84	0.48
C45	0.14	51.80	1.05	8.02	91.71	0.56

	Existing 100-year with areal adjustment				24-hour Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
C46	0.11	154.00	2.24	13.46	72.13	2.14
C47	0.19	249.30	2.33	23.31	120.06	2.08
C48	0.14	35.80	0.64	4.68	87.74	0.41
C49	0.22	153.10	1.42	16.69	141.06	1.09
C5	0.19	173.60	2.08	21.11	121.79	1.43
C50	0.21	288.50	2.28	25.29	133.12	2.17
C6	0.20	118.40	1.76	18.54	126.40	0.94
C7	0.23	202.90	2.29	28.55	149.63	1.36
C8	0.23	81.70	1.43	17.90	150.21	0.54
C9	0.13	92.90	1.77	12.61	85.50	1.09
CS1	0.12	96.90	1.87	11.91	76.42	1.27
CS10	0.17	190.60	2.14	19.06	106.88	1.78
CS11	0.27	210.40	1.69	24.29	172.48	1.22
CS12	0.18	234.50	1.97	19.19	116.86	2.01
CS2	0.16	107.20	1.69	14.00	99.39	1.08
CS3	0.20	108.90	1.37	14.85	130.11	0.84
CS4	0.22	147.10	1.76	20.50	139.78	1.05
CS5	0.11	45.70	1.08	6.42	71.30	0.64
CS6	0.25	183.00	1.98	26.11	158.27	1.16
CS7	0.12	97.20	2.09	13.80	79.23	1.23
CS8	0.15	127.60	2.13	16.65	93.82	1.36
CS9	0.13	149.80	2.10	14.12	80.70	1.86
DIV-F5	3.33	888.10	0.59	104.89	2133.31	0.42
DP-04	0.45	271.30	1.40	33.23	284.80	0.95
DP-B1	1.55	1764.70	2.39	198.03	994.30	1.77
DP-B2	1.39	1625.90	2.45	181.68	889.86	1.83
DP-B3	1.12	1307.80	2.42	144.53	716.67	1.82
DP-B4	0.55	604.20	2.27	66.48	351.42	1.72
DP-C10	1.58	1170.00	1.51	127.28	1011.52	1.16
DP-C11	1.28	1023.20	1.54	104.97	817.98	1.25
DP-C12	0.57	475.50	1.55	46.75	361.92	1.31
DP-C13	0.21	288.50	2.28	25.29	133.12	2.17
DP-C1A	14.87	10377.30	1.99	1578.06	9515.97	1.09
DP-C1B	14.68	10355.50	2.01	1573.27	9392.64	1.10
DP-C2	14.30	9915.40	1.80	1373.06	9153.73	1.08
DP-C20	0.76	488.30	1.94	78.83	487.62	1.00
DP-C21	0.35	252.50	1.91	35.28	221.63	1.14
DP-C22	0.38	333.30	2.03	41.13	243.14	1.37
DP-C23	0.85	725.50	1.76	79.73	543.62	1.33
DP-C24	0.47	456.80	1.89	47.77	303.30	1.51
DP-C25	0.32	311.60	1.87	32.32	207.42	1.50
DP-C26	0.54	414.00	1.83	52.52	344.38	1.20
DP-C27	0.26	282.70	2.24	31.31	167.74	1.69
DP-C28	0.34	319.60	2.12	38.28	216.70	1.47
DP-C29	0.30	402.10	2.30	36.84	192.19	2.09
DP-C3	13.74	9748.40	1.82	1333.84	8794.56	1.11
DP-C4	8.25	5539.70	1.78	783.35	5281.02	1.05
DP-C5	6.52	4579.20	1.76	612.25	4174.46	1.10
DP-C6	6.16	4403.10	1.75	574.47	3939.20	1.12
DP-C7	5.21	3732.40	1.70	472.48	3335.17	1.12

	Existing 100-year with areal adjustment				24-hour Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-C8	3.96	2891.50	1.70	359.43	2537.15	1.14
DP-C9	2.58	1878.90	1.61	221.44	1650.50	1.14
DP-CS1	2.07	1593.60	1.81	199.89	1325.25	1.20
DP-CS2	0.37	280.20	2.02	39.98	237.50	1.18
DP-CS3	1.42	1154.70	1.77	134.51	911.94	1.27
DP-CS4	1.08	921.80	1.80	103.20	688.00	1.34
DP-CS5	0.29	339.40	2.12	33.14	187.58	1.81
DP-CS6	0.45	408.80	1.81	43.64	289.34	1.41
DP-E1	9.77	4112.20	1.77	921.95	6250.50	0.66
DP-E10	6.63	3526.40	1.79	632.84	4242.50	0.83
DP-E11	4.58	2646.20	1.71	417.95	2932.99	0.90
DP-E12	4.48	2626.70	1.73	413.72	2869.76	0.92
DP-E13	4.19	2540.30	1.72	384.26	2680.90	0.95
DP-E14	3.76	2345.20	1.70	341.33	2409.41	0.97
DP-E15	2.47	1532.00	1.66	218.24	1577.66	0.97
DP-E16	2.27	1434.90	1.67	202.52	1455.23	0.99
DP-E17	2.12	1385.00	1.67	188.60	1355.20	1.02
DP-E18	1.89	1285.20	1.71	171.96	1206.72	1.07
DP-E19	1.18	846.40	1.66	104.08	752.38	1.12
DP-E2	9.67	4129.80	1.78	918.01	6188.86	0.67
DP-E20	0.60	382.60	1.49	47.30	380.93	1.00
DP-E21	0.42	250.10	1.41	31.26	266.05	0.94
DP-E22	0.29	174.30	1.41	21.50	182.98	0.95
DP-E3	9.51	4116.90	1.78	902.78	6086.14	0.68
DP-E30	0.32	283.30	1.78	30.71	207.04	1.37
DP-E31	1.68	1066.50	1.94	173.51	1073.28	0.99
DP-E32	0.85	665.70	2.04	93.01	547.14	1.22
DP-E33	0.48	419.20	1.74	44.56	307.33	1.36
DP-E34	0.41	456.30	2.32	51.15	264.58	1.72
DP-E35	0.30	337.60	2.29	36.76	192.64	1.75
DP-E36	0.94	753.00	1.77	88.87	602.50	1.25
DP-E37	0.49	396.90	1.76	45.99	313.54	1.27
DP-E38	0.42	353.60	1.82	41.00	270.34	1.31
DP-E39	0.38	379.00	2.12	43.16	244.29	1.55
DP-E4	9.21	4104.10	1.79	878.95	5892.42	0.70
DP-E5	8.84	4051.00	1.80	848.20	5654.66	0.72
DP-E6	8.71	4024.30	1.80	835.78	5571.84	0.72
DP-E7	8.23	3986.80	1.81	794.90	5270.08	0.76
DP-E8	7.40	3759.10	1.78	702.75	4737.66	0.79
DP-E9	7.21	3728.50	1.78	684.56	4615.04	0.81
DP-F1	4.23	1078.00	0.88	198.37	2705.09	0.40
DP-F10	0.80	428.00	1.46	62.37	512.64	0.83
DP-F11	0.30	228.90	1.57	25.48	194.75	1.18
DP-F12	0.14	99.60	1.44	10.49	87.42	1.14
DP-F2	4.01	1038.10	0.84	179.75	2567.81	0.40
DP-F21	0.12	92.60	1.52	9.70	76.54	1.21
DP-F23	0.66	412.40	1.44	50.43	420.22	0.98
DP-F3	3.85	1008.60	0.79	162.01	2460.86	0.41
DP-F4	3.55	943.80	0.69	130.73	2273.60	0.42
DP-F5	3.33	1325.40	1.58	280.89	2133.31	0.62

	Existing 100-year with areal adjustment				24-hour Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-F6	3.08	1254.90	1.54	253.09	1972.16	0.64
DP-F7	2.80	1192.10	1.53	228.09	1788.93	0.67
DP-F8	2.43	1101.00	1.49	192.81	1552.83	0.71
DP-F9	2.08	967.00	1.46	161.96	1331.20	0.73
DP-J1	67.11	22094.20	1.52	5440.67	42952.64	0.51
DP-J10	60.68	21868.20	1.57	5080.83	38834.37	0.56
DP-J11	59.95	21805.80	1.57	5020.17	38370.75	0.57
DP-J12	59.77	21874.60	1.57	5004.67	38252.22	0.57
DP-J13	55.49	21826.10	1.58	4675.99	35513.86	0.61
DP-J14	54.59	21746.80	1.58	4599.79	34935.10	0.62
DP-J15	54.20	21744.60	1.59	4596.44	34690.11	0.63
DP-J16	53.92	21784.00	1.59	4572.67	34510.72	0.63
DP-J17	44.16	17709.20	1.55	3650.28	28260.22	0.63
DP-J18	43.94	17688.20	1.56	3656.20	28124.61	0.63
DP-J19	43.46	17634.40	1.57	3638.96	27813.70	0.63
DP-J2	66.46	22128.00	1.53	5423.47	42537.02	0.52
DP-J20	42.72	17475.20	1.57	3576.71	27337.92	0.64
DP-J21	41.99	17361.20	1.58	3538.02	26871.04	0.65
DP-J22	36.64	16501.60	1.63	3185.02	23448.00	0.70
DP-J23	36.19	16421.90	1.64	3165.03	23158.78	0.71
DP-J24	31.60	15382.20	1.74	2932.49	20224.06	0.76
DP-J25	14.84	5880.80	1.50	1186.82	9494.59	0.62
DP-J26	14.10	5755.20	1.52	1142.81	9022.21	0.64
DP-J27	13.74	5696.80	1.53	1121.25	8794.11	0.65
DP-J28	12.29	5364.30	1.57	1029.02	7865.15	0.68
DP-J29	11.68	5201.00	1.58	984.04	7473.73	0.70
DP-J3	66.11	22138.90	1.53	5394.91	42313.02	0.52
DP-J30	11.14	5049.80	1.57	932.44	7126.91	0.71
DP-J31	9.62	4442.60	1.57	805.12	6153.79	0.72
DP-J32	8.48	4215.60	1.63	736.79	5424.19	0.78
DP-J33	8.11	4106.50	1.63	705.46	5193.54	0.79
DP-J34	7.94	4070.20	1.65	698.35	5078.91	0.80
DP-J35	7.67	4012.80	1.67	682.80	4906.37	0.82
DP-J36	7.57	3989.40	1.67	673.87	4842.18	0.82
DP-J37	7.34	3906.40	1.68	657.68	4697.73	0.83
DP-J38	6.80	3780.10	1.74	630.90	4351.04	0.87
DP-J39	6.60	3705.80	1.75	615.95	4223.68	0.88
DP-J4	64.13	22024.70	1.55	5301.80	41046.21	0.54
DP-J40	6.39	3630.90	1.77	603.33	4090.37	0.89
DP-J41	4.67	2456.60	1.57	391.41	2991.68	0.82
DP-J42	4.45	2330.80	1.53	363.07	2847.62	0.82
DP-J43	4.19	2243.30	1.55	346.26	2680.70	0.84
DP-J44	3.82	2044.20	1.51	307.91	2446.98	0.84
DP-J45	3.50	1826.70	1.43	266.93	2240.00	0.82
DP-J46	2.30	1125.10	1.29	158.18	1471.42	0.76
DP-J47	2.13	967.40	1.19	135.08	1362.11	0.71
DP-J48	1.98	838.00	1.09	115.30	1269.31	0.66
DP-J49	1.41	465.00	0.87	65.39	901.89	0.52
DP-J5	64.03	22038.00	1.55	5293.30	40980.42	0.54
DP-J50	0.75	91.00	0.48	19.21	480.13	0.19

	Existing 100-year with areal adjustment				24-hour Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-J51	0.13	32.70	0.63	4.36	83.01	0.39
DP-J6	63.54	22055.70	1.56	5286.74	40667.20	0.54
DP-J7	63.36	22046.80	1.56	5271.36	40548.93	0.54
DP-J70	0.29	172.50	1.37	21.38	187.26	0.92
DP-J71	0.40	297.90	1.74	36.72	253.25	1.18
DP-J72	0.38	286.00	1.85	37.93	246.02	1.16
DP-J73	1.77	967.00	1.66	156.96	1134.66	0.85
DP-J74	1.25	741.80	1.67	111.52	801.34	0.93
DP-J75	0.37	242.80	1.69	33.66	239.04	1.02
DP-J76	0.61	366.60	1.64	53.00	387.78	0.95
DP-J77	0.40	242.90	1.59	33.67	254.08	0.96
DP-J78	0.47	254.90	1.36	34.35	303.10	0.84
DP-J79	0.74	439.20	1.47	58.36	476.42	0.92
DP-J8	63.18	22052.60	1.56	5256.84	40437.25	0.55
DP-J80	0.33	82.10	0.83	14.57	210.69	0.39
DP-J81	0.52	316.60	1.51	41.56	330.24	0.96
DP-J82	0.63	484.30	1.59	53.60	404.54	1.20
DP-J83	0.29	20.20	0.37	5.78	187.33	0.11
DP-J84	0.54	206.10	1.17	33.97	348.42	0.59
DP-J85	0.33	202.90	1.52	26.40	208.38	0.97
DP-J86	0.40	248.20	1.33	28.17	254.14	0.98
DP-J9	60.93	21878.40	1.56	5069.58	38996.80	0.56
DP-M0	5.18	882.10	1.29	356.49	3316.22	0.27
DP-M1	5.18	1680.50	1.29	356.49	3316.22	0.51
DP-M10	0.58	170.80	0.89	27.36	368.90	0.46
DP-M11	0.37	28.20	0.47	9.37	239.17	0.12
DP-M2	5.02	1634.20	1.27	340.22	3214.72	0.51
DP-M3	4.80	1545.40	1.24	317.55	3073.09	0.50
DP-M4	4.57	1432.80	1.20	292.61	2926.14	0.49
DP-M5	0.40	159.20	0.96	20.65	258.18	0.62
DP-M6	3.28	968.10	1.09	190.93	2102.02	0.46
DP-M7	0.71	270.50	1.16	43.65	451.58	0.60
DP-M8	2.44	644.40	1.05	136.64	1561.60	0.41
DP-M9	1.37	252.90	0.75	54.72	875.58	0.29
DP-O1	1.22	576.80	1.18	76.80	780.99	0.74
DP-O2	1.08	546.90	1.22	70.40	692.48	0.79
DP-O3	0.96	523.90	1.28	65.46	613.70	0.85
DP-O5	0.82	503.40	1.39	61.04	526.98	0.96
DP-O6	0.38	233.20	1.39	28.05	242.18	0.96
DP-SM1	0.21	483.40	17.00	192.49	135.87	3.56
DP-SM10	2.45	2423.80	2.23	291.46	1568.38	1.55
DP-SM11	0.41	478.70	2.48	53.70	259.84	1.84
DP-SM12	0.60	709.90	2.36	75.95	386.18	1.84
DP-SM13	0.44	549.20	2.50	58.85	282.50	1.94
DP-SM14	1.70	1653.10	2.18	197.84	1089.02	1.52
DP-SM15	1.30	1276.60	2.21	152.71	829.18	1.54
DP-SM16	0.44	497.30	2.41	56.59	281.79	1.76
DP-SM17	0.76	739.80	2.20	89.10	486.02	1.52
DP-SM18	0.45	507.40	2.49	60.08	289.54	1.75
DP-SM1A	0.00	437.30		#VALUE!	0.00	#DIV/0!

	Existing 100-year with areal adjustment				24-hour Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-SM2	5.18	4178.90	1.94	535.52	3312.51	1.26
DP-SM3	5.03	4171.80	1.98	531.48	3221.12	1.30
DP-SM4	4.77	4062.80	2.01	511.64	3054.59	1.33
DP-SM5	4.63	4029.30	2.05	506.08	2962.43	1.36
DP-SM6	2.85	2751.50	2.21	336.45	1826.88	1.51
DP-SM7	0.83	792.00	2.03	90.07	532.42	1.49
DP-SM8	2.63	2585.70	2.23	312.72	1682.82	1.54
DP-SM9	0.63	694.50	2.32	77.49	400.83	1.73
DP-WF	4.14	3323.00	1.56	344.45	2649.60	1.25
E1	0.10	94.40	1.92	9.86	61.63	1.53
E10	0.15	107.30	1.74	14.35	98.94	1.08
E11	0.16	104.30	1.95	16.66	102.53	1.02
E12	0.24	185.90	2.14	26.90	150.85	1.23
E13	0.09	75.60	2.23	10.69	57.54	1.31
E14	0.19	202.40	2.24	22.71	121.66	1.66
E15	0.16	104.50	2.13	17.72	99.84	1.05
E16	0.19	128.10	1.78	18.19	122.62	1.04
E17	0.26	151.10	1.61	22.21	165.50	0.91
E18	0.20	159.10	2.10	22.60	129.15	1.23
E-19	0.17	127.20	2.11	18.83	107.07	1.19
E2	0.16	147.00	1.90	16.26	102.72	1.43
E20	0.22	175.60	1.73	20.15	139.78	1.26
E21	0.11	120.00	1.90	10.65	67.26	1.78
E22	0.10	57.80	1.56	8.22	63.23	0.91
E23	0.13	81.60	1.79	12.28	82.30	0.99
E24	0.22	149.30	1.86	21.49	138.62	1.08
E25	0.25	229.20	1.83	24.72	162.11	1.41
E26	0.13	109.50	2.22	14.84	80.19	1.37
E27	0.23	190.80	1.63	19.73	145.22	1.31
E28	0.10	123.40	2.23	12.32	66.30	1.86
E29	0.16	62.50	1.40	11.88	101.82	0.61
E3	0.15	80.60	1.20	9.79	97.86	0.82
E30	0.18	126.30	1.93	18.40	114.43	1.10
E31	0.11	144.30	2.40	14.39	71.94	2.01
E32	0.18	214.50	2.42	22.73	112.70	1.90
E33	0.12	137.70	2.13	14.19	79.94	1.72
E34	0.17	201.80	2.14	19.00	106.56	1.89
E35	0.18	190.50	2.18	20.79	114.43	1.66
E36	0.25	179.50	2.00	26.18	157.06	1.14
E37	0.07	77.10	2.04	7.51	44.16	1.75
E38	0.20	167.40	1.68	17.77	126.91	1.32
E39	0.25	207.40	1.89	25.52	162.05	1.28
E4	0.15	148.50	1.56	12.46	95.87	1.55
E40	0.07	45.00	1.41	5.08	43.20	1.04
E41	0.14	115.80	1.85	14.28	92.61	1.25
E42	0.14	120.30	1.87	14.03	90.05	1.34
E43	0.14	131.20	1.72	12.57	87.68	1.50
E44	0.20	162.70	1.93	20.40	126.85	1.28
E45	0.09	45.90	1.57	7.62	58.24	0.79
E46	0.19	132.70	1.56	15.92	122.43	1.08

	Existing 100-year with areal adjustment			24-hour Type II Storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
E47	0.16	157.30	1.59	13.25	100.03	1.57
E48	0.23	153.00	1.36	16.83	148.48	1.03
E49	0.17	100.80	1.81	16.00	106.05	0.95
E5	0.15	88.70	1.73	13.66	94.78	0.94
E50	0.25	218.80	1.98	26.08	158.08	1.38
E51	0.17	156.90	1.85	16.45	106.69	1.47
E52	0.13	92.70	1.45	10.09	83.52	1.11
E53	0.09	52.30	1.35	6.32	56.19	0.93
E54	0.16	165.30	2.19	19.06	104.45	1.58
E55	0.22	213.90	2.07	24.12	139.84	1.53
E56	0.11	53.30	1.28	7.57	70.98	0.75
E57	0.18	134.40	1.67	15.99	114.88	1.17
E58	0.13	102.60	1.42	9.83	83.07	1.24
E59	0.11	68.90	1.42	8.26	69.82	0.99
E6	0.22	92.20	1.75	20.85	142.98	0.64
E60	0.18	105.80	1.41	13.30	113.15	0.94
E7	0.14	103.60	1.50	10.88	87.04	1.19
E8	0.13	62.90	2.11	14.56	82.82	0.76
E9	0.18	172.80	2.12	20.45	115.78	1.49
F1	0.21	112.00	1.54	17.62	137.28	0.82
F10	0.19	104.70	1.62	16.35	121.09	0.86
F11	0.18	154.80	2.15	20.61	115.01	1.35
F12	0.18	74.00	1.46	14.14	116.22	0.64
F13	0.26	113.70	1.40	19.56	167.62	0.68
F14	0.23	101.90	1.40	17.53	150.27	0.68
F15	0.15	68.30	1.44	11.47	95.55	0.71
F16	0.14	82.50	1.42	10.94	92.42	0.89
F17	0.21	113.60	1.69	18.85	133.82	0.85
F18	0.16	95.00	1.89	16.60	105.41	0.90
F19	0.17	155.20	1.67	14.94	107.33	1.45
F2	0.17	154.40	2.11	18.80	106.94	1.44
F20	0.14	99.60	1.44	10.49	87.42	1.14
F21	0.12	92.60	1.52	9.70	76.54	1.21
F22	0.18	119.20	1.42	13.48	113.92	1.05
F23	0.25	168.90	1.44	19.04	158.66	1.06
F24	0.23	161.60	1.47	18.09	147.65	1.09
F3	0.18	104.80	1.82	17.48	115.26	0.91
F4	0.11	121.40	2.15	12.90	72.00	1.69
F5	0.22	183.60	2.22	25.95	140.29	1.31
F6	0.12	73.70	1.77	10.89	73.86	1.00
F7	0.14	115.50	2.29	16.66	87.30	1.32
F8	0.17	85.10	1.53	13.89	108.93	0.78
F9	0.12	110.80	2.02	12.51	74.30	1.49
JC1	0.10	38.80	1.34	6.85	61.38	0.63
JC10	0.16	98.30	1.42	11.78	99.58	0.99
JC100	0.27	126.30	1.10	15.82	172.54	0.73
JC101	0.10	72.70	1.40	7.49	64.19	1.13
JC102	0.23	130.50	1.43	17.21	144.45	0.90
JC103	0.20	60.50	0.88	9.42	128.51	0.47
JC104	0.22	69.60	0.87	10.00	137.98	0.50

	Existing 100-year with areal adjustment				24-hour Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC105	0.13	89.30	1.42	9.49	80.19	1.11
JC106	0.21	124.60	1.41	15.66	133.31	0.93
JC107	0.20	101.60	1.32	14.01	127.36	0.80
JC108	0.16	115.20	1.44	12.53	104.38	1.10
JC109	0.23	269.30	2.57	30.85	144.06	1.87
JC11	0.10	16.60	0.52	2.85	65.79	0.25
JC110	0.26	133.20	1.25	17.39	166.91	0.80
JC111	0.20	134.50	1.52	15.88	125.38	1.07
JC112	0.17	226.30	2.57	23.21	108.35	2.09
JC113	0.20	243.90	2.27	24.41	129.02	1.89
JC114	0.12	158.10	2.57	16.69	77.95	2.03
JC115	0.19	215.40	2.27	22.80	120.51	1.79
JC116	0.23	214.60	2.31	27.84	144.64	1.48
JC117	0.24	159.20	1.91	24.67	155.01	1.03
JC118	0.17	209.80	2.57	23.41	109.31	1.92
JC119	0.15	183.00	2.57	19.87	92.80	1.97
JC12	0.09	65.30	1.35	6.34	56.32	1.16
JC120	0.25	173.80	1.82	24.12	159.04	1.09
JC121	0.20	129.40	1.63	17.46	128.51	1.01
JC122	0.12	73.90	1.34	8.92	79.87	0.93
JC123	0.30	103.00	1.05	16.68	190.66	0.54
JC124	0.25	104.00	1.31	17.22	157.76	0.66
JC125	0.12	81.30	1.43	8.88	74.50	1.09
JC126	0.21	149.80	1.51	17.17	136.45	1.10
JC127	0.15	82.10	1.21	9.39	93.12	0.88
JC128	0.18	100.00	1.12	10.98	117.70	0.85
JC129	0.21	13.60	0.35	3.84	131.52	0.10
JC13	0.08	11.30	0.72	3.18	53.06	0.21
JC130	0.20	13.90	0.38	4.11	129.92	0.11
JC131	0.21	36.50	0.61	6.90	135.68	0.27
JC132	0.13	32.70	0.63	4.36	83.01	0.39
JC14	0.12	12.40	0.41	2.56	74.82	0.17
JC15	0.18	93.20	1.23	12.12	118.27	0.79
JC16	0.17	105.20	1.45	13.49	111.68	0.94
JC17	0.24	45.40	0.74	9.37	151.94	0.30
JC18	0.14	11.20	0.55	3.96	86.46	0.13
JC19	0.18	49.00	0.98	9.41	115.20	0.43
JC2	0.18	120.90	1.92	18.75	117.18	1.03
JC20	0.16	24.80	1.00	8.37	100.48	0.25
JC21	0.19	194.20	2.15	21.24	118.53	1.64
JC22	0.10	13.40	0.48	2.48	61.95	0.22
JC23	0.19	54.50	0.97	9.78	121.02	0.45
JC24	0.14	54.90	1.23	9.16	89.34	0.61
JC25	0.21	162.40	1.84	21.00	136.96	1.19
JC26	0.18	139.50	1.63	15.80	116.29	1.20
JC27	0.14	44.10	1.43	10.58	88.77	0.50
JC28	0.12	54.60	1.38	8.63	75.07	0.73
JC29	0.19	138.10	1.81	18.74	124.22	1.11
JC3	0.17	44.60	0.93	8.35	107.71	0.41
JC30	0.19	148.40	1.89	19.18	121.79	1.22

	Existing 100-year with areal adjustment				24-hour Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC31	0.15	63.40	1.88	14.82	94.59	0.67
JC32	0.25	155.40	1.61	21.88	163.07	0.95
JC33	0.18	124.60	2.14	20.10	112.70	1.11
JC34	0.21	147.20	1.38	15.21	132.29	1.11
JC35	0.13	40.00	1.59	11.08	83.65	0.48
JC36	0.15	115.20	1.55	12.37	95.74	1.20
JC37	0.21	54.60	1.12	12.66	135.62	0.40
JC38	0.19	48.60	1.17	11.77	120.70	0.40
JC39	0.12	13.90	0.61	4.06	79.81	0.17
JC4	0.20	96.30	1.56	16.81	129.34	0.74
JC40	0.17	160.20	1.82	16.74	110.40	1.45
JC41	0.24	154.60	1.53	19.18	150.46	1.03
JC42	0.26	124.50	1.77	24.28	164.61	0.76
JC43	0.25	95.70	1.40	18.75	160.70	0.60
JC44	0.16	102.60	1.89	16.47	104.58	0.98
JC45	0.24	178.50	1.43	18.27	153.28	1.16
JC46	0.15	54.60	1.18	9.32	94.78	0.58
JC47	0.18	31.70	0.87	8.28	114.24	0.28
JC48	0.17	50.40	1.18	10.50	106.82	0.47
JC49	0.20	105.60	1.54	16.05	125.06	0.84
JC5	0.16	21.00	0.63	5.38	102.40	0.21
JC50	0.26	109.50	1.33	18.19	164.16	0.67
JC51	0.11	44.60	1.60	9.11	68.35	0.65
JC52	0.25	81.50	1.43	19.22	161.28	0.51
JC53	0.12	48.40	1.40	9.20	78.85	0.61
JC54	0.15	101.00	1.82	14.56	96.00	1.05
JC55	0.14	116.80	1.68	12.40	88.58	1.32
JC56	0.23	110.60	1.58	19.58	148.74	0.74
JC57	0.26	94.20	1.25	17.63	169.28	0.56
JC58	0.23	184.10	1.71	20.70	145.28	1.27
JC59	0.25	94.30	1.04	13.68	157.82	0.60
JC6	0.19	115.90	1.38	13.98	121.60	0.95
JC60	0.25	91.60	1.13	15.33	162.75	0.56
JC61	0.08	35.00	1.29	5.63	52.42	0.67
JC62	0.19	103.20	1.93	19.64	122.11	0.85
JC63	0.10	112.80	2.08	11.33	65.34	1.73
JC64	0.21	124.60	1.75	19.50	133.70	0.93
JC65	0.17	100.20	1.76	15.69	107.01	0.94
JC66	0.17	94.20	1.54	14.03	109.31	0.86
JC67	0.23	133.10	1.41	17.18	146.18	0.91
JC68	0.19	80.20	1.03	10.21	118.91	0.67
JC69	0.21	28.40	0.73	8.06	132.54	0.21
JC7	0.09	56.90	1.37	6.85	60.03	0.95
JC70	0.21	143.70	1.64	18.04	132.03	1.09
JC71	0.23	102.80	1.29	15.64	145.47	0.71
JC72	0.17	144.20	1.99	18.01	108.61	1.33
JC73	0.14	21.50	0.58	4.44	91.78	0.23
JC74	0.23	113.60	1.25	15.61	149.82	0.76
JC75	0.28	203.20	1.72	25.86	180.42	1.13
JC76	0.24	118.00	1.30	16.42	151.55	0.78

	Existing 100-year with areal adjustment				24-hour Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC77	0.25	172.70	1.80	24.45	163.01	1.06
JC78	0.12	42.10	1.25	8.01	76.86	0.55
JC79	0.15	110.00	1.71	13.36	93.76	1.17
JC8	0.20	88.20	1.17	12.59	129.15	0.68
JC80	0.21	259.80	2.19	24.35	133.44	1.95
JC81	0.19	112.20	1.51	15.05	119.62	0.94
JC82	0.22	107.90	1.58	18.47	140.29	0.77
JC83	0.28	134.60	1.72	25.63	178.82	0.75
JC84	0.14	67.60	1.53	11.02	86.46	0.78
JC85	0.25	141.60	1.70	23.09	163.01	0.87
JC86	0.18	160.40	1.74	16.44	113.41	1.41
JC87	0.17	100.80	1.31	11.63	106.56	0.95
JC88	0.19	130.00	1.54	15.73	122.56	1.06
JC89	0.10	99.60	1.95	10.08	62.02	1.61
JC9	0.14	75.40	1.32	9.64	87.68	0.86
JC90	0.20	184.70	1.88	20.49	130.82	1.41
JC91	0.10	108.90	2.09	11.63	66.75	1.63
JC92	0.12	91.80	1.59	9.85	74.30	1.24
JC93	0.20	53.40	0.69	7.30	126.98	0.42
JC94	0.22	123.70	1.30	15.54	143.42	0.86
JC95	0.20	13.70	0.36	3.82	127.23	0.11
JC96	0.09	8.40	0.37	1.85	60.10	0.14
JC97	0.22	162.50	1.65	19.29	140.29	1.16
JC98	0.14	68.90	1.18	8.89	90.37	0.76
JC99	0.18	95.10	1.15	10.98	114.62	0.83
M1	0.16	147.80	2.07	17.51	101.50	1.46
M10	0.14	65.30	1.58	11.70	88.83	0.74
M11	0.11	82.00	1.69	9.73	69.06	1.19
M12	0.17	69.40	1.07	9.47	106.24	0.65
M13	0.23	71.00	0.96	11.56	144.45	0.49
M14	0.11	67.80	1.50	9.09	72.70	0.93
M15	0.09	32.80	0.76	3.75	59.14	0.55
M16	0.23	90.10	1.14	14.11	148.54	0.61
M17	0.28	221.80	1.89	28.67	182.02	1.22
M18	0.26	151.00	1.57	21.39	163.46	0.92
M19	0.30	117.30	1.17	18.72	192.00	0.61
M2	0.22	186.40	2.06	24.31	141.63	1.32
M20	0.14	45.40	1.08	8.06	89.54	0.51
M21	0.23	109.00	1.08	13.19	146.56	0.74
M22	0.10	11.20	0.42	2.31	66.11	0.17
M23	0.21	23.90	0.55	6.09	132.80	0.18
M24	0.16	78.80	1.16	9.63	99.58	0.79
M25	0.16	45.10	0.76	6.45	101.82	0.44
M26	0.18	17.80	0.57	5.43	114.30	0.16
M27	0.20	10.60	0.38	3.95	124.86	0.08
M3	0.23	185.90	2.03	24.86	146.94	1.27
M4	0.23	171.70	1.84	22.73	148.22	1.16
M5	0.18	112.90	1.34	12.85	115.07	0.98
M6	0.22	51.50	0.66	7.87	143.10	0.36
M7	0.17	122.10	1.35	12.21	108.54	1.12

	Existing 100-year with areal adjustment				24-hour Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
M8	0.25	163.90	2.11	27.87	158.53	1.03
M9	0.24	86.90	1.62	20.34	150.66	0.58
MRK-1	5.18	882.10	1.29	356.49	3316.22	0.27
O1	0.14	46.90	0.97	7.15	88.51	0.53
O2	0.12	40.90	0.79	5.19	78.78	0.52
O3	0.14	21.80	0.61	4.41	86.72	0.25
O4	0.22	129.60	1.38	16.41	142.72	0.91
O5	0.22	144.40	1.42	16.81	142.08	1.02
O6	0.23	124.90	1.37	17.04	149.25	0.84
O7	0.15	110.70	1.42	11.00	92.93	1.19
R-B1	1.39	1621.70	2.44	180.94	889.86	1.82
R-B2	1.12	1305.60	2.42	144.53	716.67	1.82
R-B5	0.55	603.60	2.27	66.48	351.42	1.72
R-B8	0.27	264.80	2.05	29.05	170.05	1.56
R-C11	6.52	4537.00	1.75	608.78	4174.46	1.09
R-C12	6.16	4380.90	1.75	574.47	3939.20	1.11
R-C14	0.38	332.70	2.02	40.93	243.14	1.37
R-C15	0.22	196.90	1.95	22.85	140.61	1.40
R-C16	5.21	3718.50	1.70	472.48	3335.17	1.11
R-C19	0.85	723.70	1.75	79.28	543.62	1.33
R-C1A	14.68	10335.10	2.01	1573.27	9392.64	1.10
R-C1B	14.30	9882.60	1.80	1373.06	9153.73	1.08
R-C1B2	13.74	9706.60	1.82	1333.84	8794.56	1.10
R-C2	8.25	5504.60	1.77	778.95	5281.02	1.04
R-C20A	3.96	2880.90	1.69	357.32	2537.15	1.14
R-C20B	0.13	172.90	2.40	16.68	83.39	2.07
R-C22	0.47	456.30	1.89	47.77	303.30	1.50
R-C24	0.32	311.10	1.86	32.15	207.42	1.50
R-C27	0.54	413.50	1.82	52.23	344.38	1.20
R-C3	0.76	485.80	1.92	78.02	487.62	1.00
R-C31	2.58	1875.90	1.61	221.44	1650.50	1.14
R-C32	0.26	281.80	2.22	31.03	167.74	1.68
R-C35	0.21	224.20	1.77	19.92	135.04	1.66
R-C37	0.14	163.80	1.71	12.58	88.26	1.86
R-C39	0.34	318.80	2.11	38.10	216.70	1.47
R-C42A	1.58	1168.50	1.50	126.44	1011.52	1.16
R-C42B	1.28	1021.10	1.53	104.29	817.98	1.25
R-C43	0.57	474.40	1.54	46.45	361.92	1.31
R-C45	0.30	400.50	2.29	36.68	192.19	2.08
R-C48	0.21	287.80	2.27	25.18	133.12	2.16
R-C6	0.23	202.50	2.28	28.43	149.63	1.35
R-C8	0.35	252.20	1.90	35.09	221.63	1.14
R-C9	0.21	174.20	2.00	22.69	136.13	1.28
R-CS1A	0.37	279.30	2.01	39.78	237.50	1.18
R-CS1B	1.42	1149.90	1.77	134.51	911.94	1.26
R-CS3	1.08	918.80	1.80	103.20	688.00	1.34
R-CS4	0.45	407.40	1.80	43.40	289.34	1.41
R-CS5	0.29	338.70	2.12	33.14	187.58	1.81
R-E1	9.67	4101.30	1.77	912.86	6188.86	0.66
R-E10	8.23	3947.90	1.80	790.51	5270.08	0.75

	Existing 100-year with areal adjustment				24-hour Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-E11	0.24	184.60	2.13	26.78	150.85	1.22
R-E13	0.19	201.20	2.23	22.61	121.66	1.65
R-E15	7.40	3719.20	1.77	698.81	4737.66	0.79
R-E16	7.21	3711.30	1.78	684.56	4615.04	0.80
R-E17A	6.63	3519.70	1.79	632.84	4242.50	0.83
R-E17B	4.58	2643.40	1.71	417.95	2932.99	0.90
R-E17C	0.32	278.80	1.76	30.37	207.04	1.35
R-E19	1.68	1062.40	1.94	173.51	1073.28	0.99
R-E2	9.51	4110.20	1.77	897.71	6086.14	0.68
R-E20	0.11	119.60	1.88	10.54	67.26	1.78
R-E22	4.48	2622.40	1.72	411.33	2869.76	0.91
R-E23	4.19	2534.60	1.71	382.03	2680.90	0.95
R-E23A	0.17	201.30	2.13	18.91	106.56	1.89
R-E24	0.48	417.70	1.73	44.31	307.33	1.36
R-E26A	0.85	663.60	2.04	93.01	547.14	1.21
R-E26B	0.10	123.20	2.23	12.32	66.30	1.86
R-E3	9.21	4088.30	1.79	878.95	5892.42	0.69
R-E30	0.41	454.30	2.29	50.49	264.58	1.72
R-E31	0.30	337.00	2.29	36.76	192.64	1.75
R-E33	0.18	214.40	2.41	22.63	112.70	1.90
R-E36	3.76	2339.70	1.68	337.32	2409.41	0.97
R-E37	0.94	751.80	1.77	88.87	602.50	1.25
R-E38	0.49	396.50	1.75	45.72	313.54	1.26
R-E3A	0.15	147.90	1.56	12.46	95.87	1.54
R-E40	0.42	353.30	1.81	40.78	270.34	1.31
R-E44	2.47	1525.50	1.65	216.93	1577.66	0.97
R-E46	2.27	1432.30	1.66	201.31	1455.23	0.98
R-E47	2.12	1383.10	1.67	188.60	1355.20	1.02
R-E48	1.89	1283.60	1.71	171.96	1206.72	1.06
R-E49	1.18	844.30	1.65	103.45	752.38	1.12
R-E53	0.38	378.60	2.12	43.16	244.29	1.55
R-E56	0.60	382.10	1.48	46.98	380.93	1.00
R-E57	0.42	249.90	1.41	31.26	266.05	0.94
R-E58	0.29	174.10	1.41	21.50	182.98	0.95
R-E6	8.84	4002.90	1.79	843.49	5654.66	0.71
R-E8	8.71	3994.30	1.80	835.78	5571.84	0.72
R-F1	4.01	1037.40	0.84	179.75	2567.81	0.40
R-F10	2.43	1091.10	1.48	191.52	1552.83	0.70
R-F12	0.80	424.40	1.44	61.52	512.64	0.83
R-F14	0.30	228.10	1.54	24.99	194.75	1.17
R-F15	0.12	92.30	1.49	9.50	76.54	1.21
R-F17	0.66	410.70	1.42	49.73	420.22	0.98
R-F18	2.08	959.40	1.46	161.96	1331.20	0.72
R-F19	0.14	99.50	1.44	10.49	87.42	1.14
R-F2	3.85	1008.30	0.79	162.01	2460.86	0.41
R-F23	0.18	119.00	1.41	13.39	113.92	1.04
R-F4	3.55	943.40	0.69	130.73	2273.60	0.41
R-F5A	3.33	886.90	0.59	104.89	2133.31	0.42
R-F5B	0.00	437.30		#VALUE!	0.00	#DIV/0!
R-F6	3.08	1254.30	1.54	253.09	1972.16	0.64

	Existing 100-year with areal adjustment			24-hour Type II Storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-F8	2.80	1190.80	1.53	228.09	1788.93	0.67
R-J1	0.18	120.60	1.90	18.55	117.18	1.03
R-J100	7.67	4011.90	1.67	682.80	4906.37	0.82
R-J101	7.57	3988.50	1.67	673.87	4842.18	0.82
R-J101B	7.34	3905.40	1.68	657.68	4697.73	0.83
R-J102	6.80	3779.90	1.74	630.90	4351.04	0.87
R-J102B	6.60	3705.50	1.75	615.95	4223.68	0.88
R-J106	6.39	3629.70	1.76	599.92	4090.37	0.89
R-J107	4.67	2455.40	1.57	391.41	2991.68	0.82
R-J108	4.45	2328.20	1.52	360.70	2847.62	0.82
R-J11	64.03	22021.20	1.55	5293.30	40980.42	0.54
R-J110	4.19	2241.40	1.54	344.02	2680.70	0.84
R-J111	3.82	2042.00	1.50	305.87	2446.98	0.83
R-J113	3.50	1825.40	1.43	266.93	2240.00	0.81
R-J114	2.30	1124.50	1.29	158.18	1471.42	0.76
R-J116	0.54	206.00	1.17	33.97	348.42	0.59
R-J118	2.13	966.30	1.19	135.08	1362.11	0.71
R-J119	1.98	837.00	1.09	115.30	1269.31	0.66
R-J119B	0.33	202.80	1.51	26.22	208.38	0.97
R-J120	1.41	464.00	0.87	65.39	901.89	0.51
R-J120B	0.12	73.90	1.34	8.92	79.87	0.93
R-J125	0.40	248.00	1.32	27.96	254.14	0.98
R-J127	0.75	90.90	0.48	19.21	480.13	0.19
R-J131	0.13	32.60	0.63	4.36	83.01	0.39
R-J14	63.54	22012.00	1.56	5286.74	40667.20	0.54
R-J15	63.36	22042.60	1.56	5271.36	40548.93	0.54
R-J16	63.18	22032.60	1.56	5256.84	40437.25	0.54
R-J19	60.93	21804.70	1.56	5069.58	38996.80	0.56
R-J20	59.77	21783.30	1.57	5004.67	38252.22	0.57
R-J20B	0.19	192.80	2.14	21.14	118.53	1.63
R-J22	60.68	21851.00	1.57	5080.83	38834.37	0.56
R-J23	0.40	297.20	1.73	36.51	253.25	1.17
R-J24	59.95	21790.80	1.57	5020.17	38370.75	0.57
R-J25	0.18	138.80	1.62	15.70	116.29	1.19
R-J27	55.49	21746.90	1.58	4675.99	35513.86	0.61
R-J28	0.38	285.50	1.84	37.72	246.02	1.16
R-J3	66.46	22031.20	1.52	5388.02	42537.02	0.52
R-J31	54.59	21684.40	1.58	4599.79	34935.10	0.62
R-J33	54.20	21694.60	1.58	4567.53	34690.11	0.63
R-J35	44.16	17700.20	1.55	3650.28	28260.22	0.63
R-J36	53.92	21691.90	1.59	4572.67	34510.72	0.63
R-J37	43.94	17671.60	1.56	3656.20	28124.61	0.63
R-J38	43.46	17609.20	1.56	3615.78	27813.70	0.63
R-J38B	0.17	159.20	1.81	16.65	110.40	1.44
R-J41	42.72	17467.70	1.57	3576.71	27337.92	0.64
R-J44	0.24	177.50	1.42	18.14	153.28	1.16
R-J46	41.99	17349.70	1.58	3538.02	26871.04	0.65
R-J48	36.64	16482.30	1.62	3165.48	23448.00	0.70
R-J49	36.19	16409.70	1.63	3145.73	23158.78	0.71
R-J51	31.60	15371.10	1.74	2932.49	20224.06	0.76

	Existing 100-year with areal adjustment			24-hour Type II Storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-J53	14.84	5873.50	1.50	1186.82	9494.59	0.62
R-J53B	1.77	965.40	1.66	156.96	1134.66	0.85
R-J54	0.14	116.30	1.67	12.33	88.58	1.31
R-J56	1.25	740.40	1.66	110.85	801.34	0.92
R-J57	14.10	5748.80	1.51	1135.29	9022.21	0.64
R-J57B	0.47	254.50	1.35	34.10	303.10	0.84
R-J58	0.25	94.20	1.04	13.68	157.82	0.60
R-J5A	66.11	22105.20	1.53	5394.91	42313.02	0.52
R-J5B	0.19	114.90	1.37	13.88	121.60	0.94
R-J60	13.74	5691.10	1.52	1113.92	8794.11	0.65
R-J60B	0.10	112.50	2.07	11.27	65.34	1.72
R-J61	0.37	242.20	1.68	33.47	239.04	1.01
R-J62	0.61	365.30	1.63	52.67	387.78	0.94
R-J64	0.40	241.90	1.58	33.45	254.08	0.95
R-J65	0.21	142.80	1.63	17.93	132.03	1.08
R-J66	0.74	437.30	1.46	57.96	476.42	0.92
R-J66B	0.33	81.90	0.82	14.40	210.69	0.39
R-J67	0.52	315.90	1.50	41.28	330.24	0.96
R-J68	0.14	21.50	0.57	4.36	91.78	0.23
R-J69	12.29	5350.20	1.56	1022.47	7865.15	0.68
R-J76	11.68	5195.10	1.57	977.81	7473.73	0.70
R-J78	0.21	259.40	2.19	24.35	133.44	1.94
R-J8	64.13	21978.00	1.54	5267.60	41046.21	0.54
R-J81	11.14	5048.50	1.57	932.44	7126.91	0.71
R-J82	9.62	4439.00	1.56	799.99	6153.79	0.72
R-J84	0.63	483.30	1.58	53.26	404.54	1.19
R-J8B	0.29	172.20	1.37	21.38	187.26	0.92
R-J8C	0.09	65.10	1.34	6.29	56.32	1.16
R-J9	0.16	97.90	1.41	11.70	99.58	0.98
R-J90	8.48	4213.00	1.62	732.27	5424.19	0.78
R-J92	0.22	123.60	1.29	15.42	143.42	0.86
R-J93	0.29	20.20	0.35	5.46	187.33	0.11
R-J98	8.11	4105.80	1.63	705.46	5193.54	0.79
R-J99	7.94	4069.10	1.65	698.35	5078.91	0.80
R-M1	5.02	1631.90	1.26	337.55	3214.72	0.51
R-M10A	0.71	270.10	1.15	43.28	451.58	0.60
R-M10B	2.44	643.40	1.04	135.34	1561.60	0.41
R-M11	0.17	69.30	1.06	9.38	106.24	0.65
R-M13	0.09	32.70	0.75	3.70	59.14	0.55
R-M18	1.37	252.60	0.74	53.99	875.58	0.29
R-M2	4.80	1542.50	1.23	314.99	3073.09	0.50
R-M20	0.23	108.10	1.08	13.19	146.56	0.74
R-M22	0.58	170.70	0.88	27.05	368.90	0.46
R-M25	0.37	28.20	0.46	9.17	239.17	0.12
R-M3	4.57	1432.10	1.20	292.61	2926.14	0.49
R-M4A	3.28	965.00	1.08	189.18	2102.02	0.46
R-M4B	0.17	121.70	1.35	12.21	108.54	1.12
R-M4C	0.40	159.10	0.96	20.65	258.18	0.62
R-M5	0.22	51.50	0.66	7.87	143.10	0.36
R-O1	1.08	541.70	1.21	69.83	692.48	0.78

	Existing 100-year with areal adjustment				24-hour Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-O2	0.96	522.10	1.27	64.95	613.70	0.85
R-O3	0.82	502.30	1.39	61.04	526.98	0.95
R-O4	0.22	144.00	1.41	16.69	142.08	1.01
R-O6	0.15	110.20	1.41	10.92	92.93	1.19
R-SM10	0.19	155.50	1.57	16.10	123.07	1.26
R-SM12	0.83	787.90	2.01	89.18	532.42	1.48
R-SM13	0.63	693.40	2.31	77.16	400.83	1.73
R-SM14	2.85	2740.20	2.20	334.93	1826.88	1.50
R-SM15	2.63	2582.40	2.22	311.32	1682.82	1.53
R-SM16	2.45	2421.90	2.23	291.46	1568.38	1.54
R-SM17A	0.60	709.40	2.36	75.95	386.18	1.84
R-SM17B	1.70	1648.10	2.17	196.93	1089.02	1.51
R-SM18	0.41	478.40	2.47	53.48	259.84	1.84
R-SM2	0.15	79.60	1.40	11.27	96.58	0.82
R-SM21	0.44	548.80	2.49	58.62	282.50	1.94
R-SM23	0.05	81.30	2.57	6.37	29.76	2.73
R-SM26A	1.30	1275.40	2.21	152.71	829.18	1.54
R-SM26B	0.76	739.00	2.20	89.10	486.02	1.52
R-SM27	0.44	496.80	2.40	56.36	281.79	1.76
R-SM31	0.45	506.30	2.48	59.84	289.54	1.75
R-SM5	5.18	4166.10	1.93	532.76	3312.51	1.26
R-SM6A	5.03	4161.70	1.98	531.48	3221.12	1.29
R-SM6B	4.77	4061.00	2.01	511.64	3054.59	1.33
R-SM7	4.63	4021.20	2.04	503.61	2962.43	1.36
SM1	0.21	134.30	1.75	19.81	135.87	0.99
SM10	0.13	71.50	1.44	10.31	85.89	0.83
SM11	0.19	156.00	1.58	16.20	123.07	1.27
SM12	0.23	79.40	1.24	15.07	145.86	0.54
SM13	0.21	100.40	1.16	12.72	131.58	0.76
SM14	0.15	64.70	1.32	10.74	97.60	0.66
SM15	0.23	212.20	2.00	24.01	144.06	1.47
SM16	0.18	172.50	2.24	21.36	114.43	1.51
SM17	0.15	161.70	2.33	18.09	93.18	1.74
SM18	0.22	217.20	2.03	23.85	140.99	1.54
SM19	0.19	222.50	2.52	26.10	124.29	1.79
SM2	0.16	76.30	1.46	12.38	101.76	0.75
SM20	0.21	259.90	2.43	27.45	135.55	1.92
SM21	0.16	181.60	1.99	17.19	103.68	1.75
SM22	0.12	151.30	2.42	15.10	74.88	2.02
SM23	0.21	243.30	2.55	28.59	134.53	1.81
SM24	0.07	90.30	2.42	8.74	43.33	2.08
SM25	0.05	81.50	2.58	6.40	29.76	2.74
SM26	0.21	231.40	2.21	24.59	133.50	1.73
SM27	0.20	183.70	1.97	20.74	126.34	1.45
SM28	0.25	271.20	2.45	32.64	159.87	1.70
SM29	0.19	239.20	2.35	23.88	121.92	1.96
SM3	0.15	79.90	1.41	11.35	96.58	0.83
SM30	0.10	67.90	1.37	7.01	61.38	1.11
SM31	0.17	148.90	2.00	18.15	108.93	1.37
SM32	0.14	109.40	1.52	11.09	87.55	1.25

	Existing 100-year with areal adjustment			24-hour Type II Storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
SM33	0.21	294.70	2.51	27.64	132.16	2.23
SM34	0.25	252.30	2.49	32.66	157.38	1.60
SM4	0.25	85.60	1.39	18.63	160.83	0.53
SM5	0.09	21.50	0.99	4.91	59.52	0.36
SM6	0.14	17.70	0.62	4.72	91.39	0.19
SM7	0.14	46.10	0.99	7.60	92.16	0.50
SM8	0.26	114.20	1.44	19.98	166.53	0.69
SM9	0.24	194.10	2.39	30.02	150.72	1.29
WF	4.14	3323.00	1.56	344.45	2649.60	1.25

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
B1	0.16	164.60	2.19	19.06	104.45	1.58
B2	0.12	177.70	2.80	18.28	78.34	2.27
B3	0.15	192.60	2.79	22.05	94.85	2.03
B4	0.21	302.60	2.79	31.93	137.34	2.20
B5	0.15	200.90	2.79	21.80	93.76	2.14
B6	0.21	272.40	2.79	31.19	134.14	2.03
B7	0.13	221.20	2.80	18.71	80.19	2.76
B8	0.16	214.80	2.62	22.09	101.18	2.12
B9	0.27	292.20	2.26	32.03	170.05	1.72
C10	0.21	192.70	2.22	25.18	136.13	1.42
C11	0.12	79.00	2.00	12.93	77.57	1.02
C12	0.15	65.90	1.57	12.78	97.66	0.67
C13	0.22	218.40	2.52	28.90	137.60	1.59
C14	0.20	185.10	2.41	26.09	129.92	1.42
C15	0.16	150.00	2.33	19.91	102.53	1.46
C16	0.24	181.20	2.03	25.98	153.60	1.18
C17	0.12	121.40	2.54	16.38	77.38	1.57
C18	0.22	218.00	2.16	25.31	140.61	1.55
C19	0.21	130.40	1.72	19.57	136.51	0.96
C1A	0.19	86.70	1.34	13.77	123.33	0.70
C1B	0.16	51.00	1.26	10.82	103.04	0.49
C2	0.22	86.30	1.57	18.51	141.50	0.61
C20	0.18	137.30	2.11	20.73	117.89	1.16
C21	0.13	188.80	2.63	18.28	83.39	2.26
C22	0.25	210.60	1.75	23.74	162.82	1.29
C23	0.12	94.70	1.86	12.01	77.50	1.22
C24	0.15	169.60	2.14	17.10	95.87	1.77
C25	0.23	224.60	1.95	23.45	144.32	1.56
C26	0.10	121.30	2.31	12.15	63.10	1.92
C27	0.09	58.70	1.60	7.65	57.41	1.02
C28	0.24	190.20	2.10	26.60	152.00	1.25
C29	0.17	185.60	2.14	19.79	110.98	1.67
C3	0.18	131.80	2.08	19.96	115.14	1.14
C30	0.13	109.00	1.72	11.67	81.41	1.34
C31	0.24	138.20	1.72	21.88	152.64	0.91
C32	0.13	80.80	1.87	12.64	81.09	1.00
C33	0.12	145.70	2.62	16.25	74.43	1.96
C34	0.15	164.10	2.31	17.96	93.31	1.76
C35	0.10	66.30	1.64	8.58	62.78	1.06
C36	0.21	250.30	1.97	22.17	135.04	1.85
C37	0.16	77.10	1.30	11.41	105.28	0.73
C38	0.14	182.90	1.90	13.97	88.26	2.07
C39	0.15	85.90	1.70	13.90	98.11	0.88
C4	0.23	201.90	2.06	24.75	144.19	1.40
C40	0.16	179.60	2.41	21.16	105.34	1.70
C41	0.17	172.10	2.25	20.88	111.36	1.55
C42	0.20	106.00	1.76	18.53	126.34	0.84
C43	0.14	88.90	1.25	9.20	88.32	1.01
C44	0.13	48.90	0.89	6.22	83.84	0.58
C45	0.14	60.40	1.19	9.09	91.71	0.66

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
C46	0.11	168.60	2.46	14.79	72.13	2.34
C47	0.19	272.30	2.55	25.51	120.06	2.27
C48	0.14	44.60	0.75	5.48	87.74	0.51
C49	0.22	173.30	1.59	18.69	141.06	1.23
C5	0.19	191.20	2.28	23.14	121.79	1.57
C50	0.21	315.60	2.49	27.62	133.12	2.37
C6	0.20	131.90	1.95	20.54	126.40	1.04
C7	0.23	222.00	2.51	31.30	149.63	1.48
C8	0.23	92.40	1.60	20.03	150.21	0.62
C9	0.13	103.40	1.96	13.97	85.50	1.21
CS1	0.12	107.50	2.07	13.18	76.42	1.41
CS10	0.17	209.30	2.35	20.93	106.88	1.96
CS11	0.27	235.10	1.88	27.02	172.48	1.36
CS12	0.18	258.80	2.17	21.13	116.86	2.21
CS2	0.16	119.70	1.88	15.57	99.39	1.20
CS3	0.20	123.70	1.54	16.70	130.11	0.95
CS4	0.22	163.90	1.95	22.71	139.78	1.17
CS5	0.11	53.10	1.22	7.25	71.30	0.74
CS6	0.25	202.20	2.18	28.75	158.27	1.28
CS7	0.12	107.00	2.30	15.19	79.23	1.35
CS8	0.15	140.30	2.33	18.22	93.82	1.50
CS9	0.13	164.80	2.30	15.47	80.70	2.04
DIV-F5	3.33	1042.90	0.70	124.44	2133.31	0.49
DP-04	0.45	307.80	1.56	37.02	284.80	1.08
DP-B1	1.55	1927.20	2.61	216.26	994.30	1.94
DP-B2	1.39	1773.40	2.66	197.25	889.86	1.99
DP-B3	1.12	1427.50	2.64	157.67	716.67	1.99
DP-B4	0.55	662.50	2.48	72.63	351.42	1.89
DP-C10	1.58	1311.20	1.67	140.77	1011.52	1.30
DP-C11	1.28	1142.70	1.71	116.56	817.98	1.40
DP-C12	0.57	531.40	1.72	51.88	361.92	1.47
DP-C13	0.21	315.60	2.49	27.62	133.12	2.37
DP-C1A	14.87	11572.10	2.20	1744.59	9515.97	1.22
DP-C1B	14.68	11552.30	2.21	1729.81	9392.64	1.23
DP-C2	14.30	11076.70	1.99	1517.99	9153.73	1.21
DP-C20	0.76	548.20	2.13	86.55	487.62	1.12
DP-C21	0.35	280.30	2.11	38.97	221.63	1.26
DP-C22	0.38	367.60	2.23	45.18	243.14	1.51
DP-C23	0.85	807.60	1.95	88.34	543.62	1.49
DP-C24	0.47	506.30	2.08	52.57	303.30	1.67
DP-C25	0.32	345.40	2.06	35.61	207.42	1.67
DP-C26	0.54	460.10	2.02	57.97	344.38	1.34
DP-C27	0.26	309.80	2.45	34.25	167.74	1.85
DP-C28	0.34	351.40	2.33	42.08	216.70	1.62
DP-C29	0.30	439.70	2.51	40.20	192.19	2.29
DP-C3	13.74	10882.50	2.01	1473.09	8794.56	1.24
DP-C4	8.25	6211.90	1.96	862.57	5281.02	1.18
DP-C5	6.52	5128.50	1.95	678.35	4174.46	1.23
DP-C6	6.16	4924.90	1.94	636.84	3939.20	1.25
DP-C7	5.21	4172.50	1.89	525.29	3335.17	1.25

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
DP-C8	3.96	3227.30	1.88	397.49	2537.15	1.27
DP-C9	2.58	2097.60	1.79	246.20	1650.50	1.27
DP-CS1	2.07	1770.40	2.00	220.87	1325.25	1.34
DP-CS2	0.37	309.20	2.22	43.94	237.50	1.30
DP-CS3	1.42	1283.20	1.96	148.95	911.94	1.41
DP-CS4	1.08	1023.20	1.99	114.09	688.00	1.49
DP-CS5	0.29	373.10	2.33	36.42	187.58	1.99
DP-CS6	0.45	454.30	2.00	48.22	289.34	1.57
DP-E1	9.77	4677.10	1.96	1020.91	6250.50	0.75
DP-E10	6.63	3991.60	1.98	700.01	4242.50	0.94
DP-E11	4.58	2986.50	1.90	464.39	2932.99	1.02
DP-E12	4.48	2964.20	1.92	459.16	2869.76	1.03
DP-E13	4.19	2863.80	1.91	426.71	2680.90	1.07
DP-E14	3.76	2642.00	1.88	377.47	2409.41	1.10
DP-E15	2.47	1724.30	1.84	241.91	1577.66	1.09
DP-E16	2.27	1613.40	1.85	224.35	1455.23	1.11
DP-E17	2.12	1556.00	1.86	210.06	1355.20	1.15
DP-E18	1.89	1440.30	1.90	191.06	1206.72	1.19
DP-E19	1.18	948.00	1.84	115.37	752.38	1.26
DP-E2	9.67	4696.20	1.96	1010.85	6188.86	0.76
DP-E20	0.60	432.20	1.66	52.70	380.93	1.13
DP-E21	0.42	283.90	1.58	35.03	266.05	1.07
DP-E22	0.29	197.50	1.58	24.09	182.98	1.08
DP-E3	9.51	4680.80	1.96	994.07	6086.14	0.77
DP-E30	0.32	316.60	1.97	33.99	207.04	1.53
DP-E31	1.68	1196.40	2.14	191.40	1073.28	1.11
DP-E32	0.85	737.80	2.24	102.13	547.14	1.35
DP-E33	0.48	467.30	1.92	49.17	307.33	1.52
DP-E34	0.41	500.40	2.53	55.78	264.58	1.89
DP-E35	0.30	369.70	2.51	40.29	192.64	1.92
DP-E36	0.94	839.30	1.96	98.41	602.50	1.39
DP-E37	0.49	442.20	1.95	50.95	313.54	1.41
DP-E38	0.42	393.00	2.01	45.28	270.34	1.45
DP-E39	0.38	416.80	2.32	47.23	244.29	1.71
DP-E4	9.21	4666.90	1.98	972.25	5892.42	0.79
DP-E5	8.84	4602.90	1.99	937.73	5654.66	0.81
DP-E6	8.71	4571.90	1.99	924.00	5571.84	0.82
DP-E7	8.23	4524.70	2.00	878.35	5270.08	0.86
DP-E8	7.40	4259.80	1.96	773.82	4737.66	0.90
DP-E9	7.21	4223.90	1.97	757.64	4615.04	0.92
DP-F1	4.23	1251.70	1.00	225.42	2705.09	0.46
DP-F10	0.80	487.60	1.63	69.63	512.64	0.95
DP-F11	0.30	258.70	1.75	28.40	194.75	1.33
DP-F12	0.14	112.60	1.62	11.80	87.42	1.29
DP-F2	4.01	1206.90	0.97	207.56	2567.81	0.47
DP-F21	0.12	104.20	1.69	10.78	76.54	1.36
DP-F23	0.66	469.30	1.61	56.38	420.22	1.12
DP-F3	3.85	1174.20	0.91	186.62	2460.86	0.48
DP-F4	3.55	1102.90	0.81	153.47	2273.60	0.49
DP-F5	3.33	1515.10	1.75	311.11	2133.31	0.71

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
DP-F6	3.08	1441.50	1.72	282.68	1972.16	0.73
DP-F7	2.80	1371.10	1.71	254.92	1788.93	0.77
DP-F8	2.43	1266.00	1.66	214.81	1552.83	0.82
DP-F9	2.08	1110.50	1.63	180.82	1331.20	0.83
DP-J1	67.11	25007.70	1.68	6013.37	42952.64	0.58
DP-J10	60.68	24753.80	1.73	5598.62	38834.37	0.64
DP-J11	59.95	24676.00	1.73	5531.78	38370.75	0.64
DP-J12	59.77	24750.20	1.74	5546.57	38252.22	0.65
DP-J13	55.49	24711.80	1.76	5208.70	35513.86	0.70
DP-J14	54.59	24622.80	1.76	5123.82	34935.10	0.70
DP-J15	54.20	24623.40	1.76	5087.88	34690.11	0.71
DP-J16	53.92	24666.50	1.77	5090.33	34510.72	0.71
DP-J17	44.16	20040.00	1.73	4074.18	28260.22	0.71
DP-J18	43.94	20015.30	1.73	4054.63	28124.61	0.71
DP-J19	43.46	19949.50	1.75	4056.16	27813.70	0.72
DP-J2	66.46	25043.90	1.69	5990.63	42537.02	0.59
DP-J20	42.72	19765.10	1.75	3986.78	27337.92	0.72
DP-J21	41.99	19627.80	1.76	3941.09	26871.04	0.73
DP-J22	36.64	18721.30	1.81	3536.74	23448.00	0.80
DP-J23	36.19	18621.40	1.81	3493.12	23158.78	0.80
DP-J24	31.60	17367.80	1.93	3252.70	20224.06	0.86
DP-J25	14.84	6697.10	1.67	1321.33	9494.59	0.71
DP-J26	14.10	6550.40	1.69	1270.63	9022.21	0.73
DP-J27	13.74	6482.60	1.70	1245.83	8794.11	0.74
DP-J28	12.29	6091.50	1.74	1140.45	7865.15	0.77
DP-J29	11.68	5900.50	1.75	1089.92	7473.73	0.79
DP-J3	66.11	25063.30	1.70	5994.35	42313.02	0.59
DP-J30	11.14	5724.70	1.74	1033.40	7126.91	0.80
DP-J31	9.62	5030.80	1.74	892.30	6153.79	0.82
DP-J32	8.48	4763.80	1.80	813.63	5424.19	0.88
DP-J33	8.11	4638.60	1.81	783.36	5193.54	0.89
DP-J34	7.94	4597.20	1.82	770.30	5078.91	0.91
DP-J35	7.67	4530.00	1.84	752.31	4906.37	0.92
DP-J36	7.57	4503.30	1.85	746.50	4842.18	0.93
DP-J37	7.34	4410.30	1.86	728.15	4697.73	0.94
DP-J38	6.80	4267.40	1.92	696.17	4351.04	0.98
DP-J39	6.60	4186.40	1.93	679.31	4223.68	0.99
DP-J4	64.13	24935.80	1.71	5849.08	41046.21	0.61
DP-J40	6.39	4107.40	1.95	664.68	4090.37	1.00
DP-J41	4.67	2773.00	1.74	433.79	2991.68	0.93
DP-J42	4.45	2631.10	1.69	401.04	2847.62	0.92
DP-J43	4.19	2528.40	1.72	384.23	2680.70	0.94
DP-J44	3.82	2305.70	1.68	342.58	2446.98	0.94
DP-J45	3.50	2065.50	1.59	296.80	2240.00	0.92
DP-J46	2.30	1281.90	1.44	176.57	1471.42	0.87
DP-J47	2.13	1108.10	1.34	152.10	1362.11	0.81
DP-J48	1.98	963.60	1.23	130.10	1269.31	0.76
DP-J49	1.41	546.20	1.00	75.16	901.89	0.61
DP-J5	64.03	24950.30	1.71	5839.71	40980.42	0.61
DP-J50	0.75	116.40	0.57	22.81	480.13	0.24

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
DP-J51	0.13	40.80	0.74	5.12	83.01	0.49
DP-J6	63.54	24975.00	1.72	5828.97	40667.20	0.61
DP-J7	63.36	24963.50	1.73	5845.80	40548.93	0.62
DP-J70	0.29	195.90	1.54	24.03	187.26	1.05
DP-J71	0.40	332.50	1.93	40.73	253.25	1.31
DP-J72	0.38	317.50	2.04	41.82	246.02	1.29
DP-J73	1.77	1083.60	1.85	174.93	1134.66	0.96
DP-J74	1.25	829.40	1.85	123.54	801.34	1.04
DP-J75	0.37	271.40	1.87	37.25	239.04	1.14
DP-J76	0.61	410.10	1.82	58.81	387.78	1.06
DP-J77	0.40	272.30	1.77	37.48	254.08	1.07
DP-J78	0.47	290.50	1.52	38.39	303.10	0.96
DP-J79	0.74	496.00	1.65	65.51	476.42	1.04
DP-J8	63.18	24975.60	1.73	5829.70	40437.25	0.62
DP-J80	0.33	97.20	0.96	16.86	210.69	0.46
DP-J81	0.52	356.80	1.68	46.23	330.24	1.08
DP-J82	0.63	543.10	1.77	59.67	404.54	1.34
DP-J83	0.29	27.60	0.45	7.02	187.33	0.15
DP-J84	0.54	237.50	1.32	38.33	348.42	0.68
DP-J85	0.33	228.70	1.69	29.35	208.38	1.10
DP-J86	0.40	282.70	1.49	31.56	254.14	1.11
DP-J9	60.93	24769.50	1.73	5622.04	38996.80	0.64
DP-M0	5.18	945.60	1.44	397.95	3316.22	0.29
DP-M1	5.18	1915.90	1.44	397.95	3316.22	0.58
DP-M10	0.58	200.10	1.02	31.36	368.90	0.54
DP-M11	0.37	35.70	0.56	11.16	239.17	0.15
DP-M2	5.02	1865.20	1.42	380.41	3214.72	0.58
DP-M3	4.80	1767.50	1.39	355.97	3073.09	0.58
DP-M4	4.57	1642.90	1.35	329.19	2926.14	0.56
DP-M5	0.40	186.80	1.10	23.67	258.18	0.72
DP-M6	3.28	1136.30	1.23	215.46	2102.02	0.54
DP-M7	0.71	321.60	1.31	49.30	451.58	0.71
DP-M8	2.44	753.80	1.19	154.86	1561.60	0.48
DP-M9	1.37	300.50	0.87	63.48	875.58	0.34
DP-O1	1.22	660.80	1.33	86.56	780.99	0.85
DP-O2	1.08	624.20	1.37	79.06	692.48	0.90
DP-O3	0.96	596.90	1.43	73.13	613.70	0.97
DP-O5	0.82	570.90	1.56	68.51	526.98	1.08
DP-O6	0.38	264.30	1.56	31.48	242.18	1.09
DP-SM1	0.21	523.00	18.25	206.64	135.87	3.85
DP-SM10	2.45	2669.00	2.44	318.90	1568.38	1.70
DP-SM11	0.41	521.20	2.70	58.46	259.84	2.01
DP-SM12	0.60	776.80	2.57	82.71	386.18	2.01
DP-SM13	0.44	598.60	2.72	64.03	282.50	2.12
DP-SM14	1.70	1818.80	2.39	216.90	1089.02	1.67
DP-SM15	1.30	1403.80	2.42	167.22	829.18	1.69
DP-SM16	0.44	542.40	2.63	61.76	281.79	1.92
DP-SM17	0.76	811.40	2.41	97.61	486.02	1.67
DP-SM18	0.45	552.30	2.71	65.39	289.54	1.91
DP-SM1A	0.00	472.20		#VALUE!	0.00	#DIV/0!

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
DP-SM2	5.18	4627.10	2.13	587.97	3312.51	1.40
DP-SM3	5.03	4616.80	2.17	582.49	3221.12	1.43
DP-SM4	4.77	4495.70	2.21	562.55	3054.59	1.47
DP-SM5	4.63	4454.50	2.25	555.46	2962.43	1.50
DP-SM6	2.85	3035.00	2.41	366.90	1826.88	1.66
DP-SM7	0.83	871.80	2.22	98.50	532.42	1.64
DP-SM8	2.63	2848.40	2.44	342.17	1682.82	1.69
DP-SM9	0.63	759.30	2.53	84.51	400.83	1.89
DP-WF	4.14	3323.00	1.56	344.45	2649.60	1.25
E1	0.10	104.50	2.11	10.84	61.63	1.70
E10	0.15	119.70	1.92	15.83	98.94	1.21
E11	0.16	115.30	2.15	18.37	102.53	1.12
E12	0.24	204.30	2.34	29.42	150.85	1.35
E13	0.09	82.90	2.44	11.70	57.54	1.44
E14	0.19	221.80	2.45	24.84	121.66	1.82
E15	0.16	114.90	2.34	19.47	99.84	1.15
E16	0.19	142.60	1.97	20.13	122.62	1.16
E17	0.26	169.50	1.79	24.69	165.50	1.02
E18	0.20	175.10	2.30	24.75	129.15	1.36
E-19	0.17	140.00	2.31	20.61	107.07	1.31
E2	0.16	162.80	2.09	17.89	102.72	1.58
E20	0.22	195.80	1.92	22.36	139.78	1.40
E21	0.11	132.80	2.09	11.72	67.26	1.97
E22	0.10	65.00	1.74	9.17	63.23	1.03
E23	0.13	90.80	1.98	13.58	82.30	1.10
E24	0.22	165.60	2.05	23.68	138.62	1.19
E25	0.25	254.60	2.02	27.29	162.11	1.57
E26	0.13	120.10	2.43	16.24	80.19	1.50
E27	0.23	213.70	1.81	21.90	145.22	1.47
E28	0.10	135.20	2.44	13.48	66.30	2.04
E29	0.16	70.90	1.57	13.32	101.82	0.70
E3	0.15	92.70	1.35	11.01	97.86	0.95
E30	0.18	139.70	2.13	20.31	114.43	1.22
E31	0.11	157.30	2.62	15.71	71.94	2.19
E32	0.18	234.00	2.63	24.70	112.70	2.08
E33	0.12	151.30	2.34	15.59	79.94	1.89
E34	0.17	221.70	2.34	20.78	106.56	2.08
E35	0.18	209.00	2.39	22.79	114.43	1.83
E36	0.25	198.20	2.20	28.79	157.06	1.26
E37	0.07	84.90	2.24	8.24	44.16	1.92
E38	0.20	187.10	1.86	19.67	126.91	1.47
E39	0.25	229.90	2.08	28.09	162.05	1.42
E4	0.15	166.50	1.74	13.90	95.87	1.74
E40	0.07	50.90	1.58	5.69	43.20	1.18
E41	0.14	128.60	2.04	15.74	92.61	1.39
E42	0.14	133.40	2.07	15.53	90.05	1.48
E43	0.14	146.30	1.91	13.96	87.68	1.67
E44	0.20	180.00	2.13	22.52	126.85	1.42
E45	0.09	51.60	1.74	8.44	58.24	0.89
E46	0.19	149.00	1.74	17.75	122.43	1.22

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
E47	0.16	176.20	1.76	14.67	100.03	1.76
E48	0.23	173.80	1.53	18.93	148.48	1.17
E49	0.17	112.00	2.00	17.67	106.05	1.06
E5	0.15	99.00	1.92	15.17	94.78	1.04
E50	0.25	241.80	2.18	28.72	158.08	1.53
E51	0.17	174.10	2.04	18.14	106.69	1.63
E52	0.13	104.80	1.62	11.28	83.52	1.25
E53	0.09	59.50	1.51	7.07	56.19	1.06
E54	0.16	181.40	2.40	20.89	104.45	1.74
E55	0.22	235.60	2.27	26.45	139.84	1.68
E56	0.11	60.90	1.44	8.52	70.98	0.86
E57	0.18	150.20	1.85	17.71	114.88	1.31
E58	0.13	116.00	1.59	11.01	83.07	1.40
E59	0.11	78.10	1.58	9.19	69.82	1.12
E6	0.22	102.70	1.94	23.11	142.98	0.72
E60	0.18	119.90	1.58	14.90	113.15	1.06
E7	0.14	116.70	1.67	12.11	87.04	1.34
E8	0.13	69.10	2.31	15.94	82.82	0.83
E9	0.18	190.10	2.33	22.48	115.78	1.64
F1	0.21	126.10	1.72	19.68	137.28	0.92
F10	0.19	117.30	1.80	18.16	121.09	0.97
F11	0.18	170.20	2.36	22.62	115.01	1.48
F12	0.18	83.60	1.63	15.79	116.22	0.72
F13	0.26	128.90	1.57	21.93	167.62	0.77
F14	0.23	115.50	1.57	19.66	150.27	0.77
F15	0.15	77.20	1.61	12.82	95.55	0.81
F16	0.14	93.50	1.59	12.25	92.42	1.01
F17	0.21	126.90	1.88	20.97	133.82	0.95
F18	0.16	105.30	2.08	18.27	105.41	1.00
F19	0.17	173.50	1.86	16.64	107.33	1.62
F2	0.17	169.90	2.31	20.59	106.94	1.59
F20	0.14	112.60	1.62	11.80	87.42	1.29
F21	0.12	104.20	1.69	10.78	76.54	1.36
F22	0.18	135.00	1.59	15.09	113.92	1.19
F23	0.25	191.00	1.61	21.29	158.66	1.20
F24	0.23	182.40	1.64	20.18	147.65	1.24
F3	0.18	116.50	2.01	19.31	115.26	1.01
F4	0.11	133.30	2.36	14.16	72.00	1.85
F5	0.22	201.40	2.43	28.41	140.29	1.44
F6	0.12	82.10	1.96	12.06	73.86	1.11
F7	0.14	126.50	2.50	18.19	87.30	1.45
F8	0.17	95.90	1.71	15.52	108.93	0.88
F9	0.12	122.30	2.22	13.75	74.30	1.65
JC1	0.10	44.10	1.51	7.72	61.38	0.72
JC10	0.16	111.40	1.58	13.11	99.58	1.12
JC100	0.27	146.50	1.24	17.83	172.54	0.85
JC101	0.10	82.30	1.57	8.40	64.19	1.28
JC102	0.23	147.80	1.60	19.26	144.45	1.02
JC103	0.20	71.90	1.01	10.82	128.51	0.56
JC104	0.22	82.90	1.00	11.50	137.98	0.60

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
JC105	0.13	101.10	1.59	10.63	80.19	1.26
JC106	0.21	141.20	1.58	17.55	133.31	1.06
JC107	0.20	115.80	1.48	15.71	127.36	0.91
JC108	0.16	130.30	1.61	14.00	104.38	1.25
JC109	0.23	292.50	2.79	33.49	144.06	2.03
JC11	0.10	21.30	0.62	3.40	65.79	0.32
JC110	0.26	152.60	1.40	19.47	166.91	0.91
JC111	0.20	151.50	1.69	17.66	125.38	1.21
JC112	0.17	245.80	2.80	25.28	108.35	2.27
JC113	0.20	266.90	2.48	26.66	129.02	2.07
JC114	0.12	171.80	2.79	18.12	77.95	2.20
JC115	0.19	235.70	2.48	24.91	120.51	1.96
JC116	0.23	234.70	2.52	30.37	144.64	1.62
JC117	0.24	176.40	2.10	27.13	155.01	1.14
JC118	0.17	227.90	2.79	25.42	109.31	2.08
JC119	0.15	198.80	2.79	21.58	92.80	2.14
JC12	0.09	74.20	1.51	7.09	56.32	1.32
JC120	0.25	193.20	2.01	26.64	159.04	1.21
JC121	0.20	145.00	1.81	19.38	128.51	1.13
JC122	0.12	84.10	1.51	10.05	79.87	1.05
JC123	0.30	120.10	1.19	18.91	190.66	0.63
JC124	0.25	118.60	1.48	19.46	157.76	0.75
JC125	0.12	92.00	1.60	9.93	74.50	1.23
JC126	0.21	168.80	1.68	19.10	136.45	1.24
JC127	0.15	94.30	1.36	10.55	93.12	1.01
JC128	0.18	115.80	1.27	12.46	117.70	0.98
JC129	0.21	18.60	0.43	4.71	131.52	0.14
JC13	0.08	13.60	0.84	3.71	53.06	0.26
JC130	0.20	18.50	0.46	4.98	129.92	0.14
JC131	0.21	45.60	0.71	8.03	135.68	0.34
JC132	0.13	40.80	0.74	5.12	83.01	0.49
JC14	0.12	16.70	0.50	3.12	74.82	0.22
JC15	0.18	106.80	1.39	13.70	118.27	0.90
JC16	0.17	119.00	1.62	15.08	111.68	1.07
JC17	0.24	54.90	0.86	10.89	151.94	0.36
JC18	0.14	13.90	0.65	4.68	86.46	0.16
JC19	0.18	57.50	1.12	10.75	115.20	0.50
JC2	0.18	133.90	2.11	20.60	117.18	1.14
JC20	0.16	28.80	1.14	9.55	100.48	0.29
JC21	0.19	213.30	2.36	23.31	118.53	1.80
JC22	0.10	17.60	0.57	2.94	61.95	0.28
JC23	0.19	64.00	1.11	11.19	121.02	0.53
JC24	0.14	63.00	1.38	10.27	89.34	0.71
JC25	0.21	180.40	2.03	23.17	136.96	1.32
JC26	0.18	156.30	1.81	17.54	116.29	1.34
JC27	0.14	49.80	1.60	11.84	88.77	0.56
JC28	0.12	62.00	1.55	9.70	75.07	0.83
JC29	0.19	153.60	2.00	20.70	124.22	1.24
JC3	0.17	52.70	1.06	9.51	107.71	0.49
JC30	0.19	164.60	2.08	21.11	121.79	1.35

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
JC31	0.15	70.20	2.08	16.40	94.59	0.74
JC32	0.25	174.20	1.79	24.32	163.07	1.07
JC33	0.18	137.00	2.35	22.07	112.70	1.22
JC34	0.21	167.00	1.55	17.09	132.29	1.26
JC35	0.13	44.80	1.77	12.34	83.65	0.54
JC36	0.15	129.50	1.73	13.80	95.74	1.35
JC37	0.21	63.10	1.27	14.35	135.62	0.47
JC38	0.19	55.90	1.32	13.28	120.70	0.46
JC39	0.12	17.10	0.71	4.72	79.81	0.21
JC4	0.20	108.20	1.73	18.65	129.34	0.84
JC40	0.17	177.90	2.02	18.58	110.40	1.61
JC41	0.24	174.00	1.70	21.32	150.46	1.16
JC42	0.26	138.60	1.96	26.89	164.61	0.84
JC43	0.25	108.50	1.57	21.03	160.70	0.68
JC44	0.16	113.70	2.09	18.21	104.58	1.09
JC45	0.24	201.80	1.60	20.44	153.28	1.32
JC46	0.15	62.80	1.34	10.58	94.78	0.66
JC47	0.18	37.50	1.00	9.52	114.24	0.33
JC48	0.17	58.00	1.33	11.84	106.82	0.54
JC49	0.20	118.90	1.71	17.82	125.06	0.95
JC5	0.16	25.80	0.73	6.23	102.40	0.25
JC50	0.26	124.80	1.49	20.38	164.16	0.76
JC51	0.11	50.10	1.78	10.14	68.35	0.73
JC52	0.25	92.20	1.60	21.50	161.28	0.57
JC53	0.12	54.90	1.57	10.32	78.85	0.70
JC54	0.15	112.30	2.01	16.08	96.00	1.17
JC55	0.14	130.60	1.86	13.73	88.58	1.47
JC56	0.23	124.20	1.76	21.81	148.74	0.84
JC57	0.26	107.90	1.41	19.89	169.28	0.64
JC58	0.23	205.60	1.89	22.88	145.28	1.42
JC59	0.25	110.00	1.18	15.52	157.82	0.70
JC6	0.19	131.70	1.54	15.61	121.60	1.08
JC60	0.25	105.90	1.28	17.36	162.75	0.65
JC61	0.08	40.00	1.45	6.33	52.42	0.76
JC62	0.19	114.20	2.12	21.57	122.11	0.94
JC63	0.10	124.10	2.28	12.42	65.34	1.90
JC64	0.21	138.80	1.94	21.61	133.70	1.04
JC65	0.17	111.60	1.95	17.39	107.01	1.04
JC66	0.17	106.00	1.71	15.58	109.31	0.97
JC67	0.23	150.90	1.58	19.25	146.18	1.03
JC68	0.19	93.70	1.17	11.59	118.91	0.79
JC69	0.21	34.20	0.85	9.39	132.54	0.26
JC7	0.09	64.70	1.54	7.70	60.03	1.08
JC70	0.21	160.90	1.82	20.02	132.03	1.22
JC71	0.23	117.40	1.45	17.58	145.47	0.81
JC72	0.17	159.30	2.19	19.82	108.61	1.47
JC73	0.14	26.90	0.68	5.20	91.78	0.29
JC74	0.23	130.20	1.40	17.48	149.82	0.87
JC75	0.28	226.70	1.91	28.72	180.42	1.26
JC76	0.24	134.70	1.46	18.44	151.55	0.89

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
JC77	0.25	192.10	1.99	27.03	163.01	1.18
JC78	0.12	48.20	1.40	8.97	76.86	0.63
JC79	0.15	122.80	1.90	14.85	93.76	1.31
JC8	0.20	101.70	1.32	14.21	129.15	0.79
JC80	0.21	284.90	2.40	26.69	133.44	2.14
JC81	0.19	126.50	1.68	16.75	119.62	1.06
JC82	0.22	121.20	1.76	20.58	140.29	0.86
JC83	0.28	150.20	1.91	28.46	178.82	0.84
JC84	0.14	76.10	1.71	12.32	86.46	0.88
JC85	0.25	158.10	1.89	25.67	163.01	0.97
JC86	0.18	178.80	1.92	18.15	113.41	1.58
JC87	0.17	115.00	1.47	13.05	106.56	1.08
JC88	0.19	146.30	1.71	17.46	122.56	1.19
JC89	0.10	110.20	2.14	11.06	62.02	1.78
JC9	0.14	86.00	1.49	10.89	87.68	0.98
JC90	0.20	204.80	2.07	22.57	130.82	1.57
JC91	0.10	119.90	2.29	12.74	66.75	1.80
JC92	0.12	103.00	1.77	10.96	74.30	1.39
JC93	0.20	65.80	0.80	8.47	126.98	0.52
JC94	0.22	141.20	1.46	17.45	143.42	0.98
JC95	0.20	18.60	0.44	4.67	127.23	0.15
JC96	0.09	11.70	0.45	2.25	60.10	0.19
JC97	0.22	181.80	1.84	21.51	140.29	1.30
JC98	0.14	79.40	1.33	10.02	90.37	0.88
JC99	0.18	109.80	1.30	12.42	114.62	0.96
M1	0.16	162.80	2.28	19.29	101.50	1.60
M10	0.14	73.30	1.76	13.03	88.83	0.83
M11	0.11	91.60	1.88	10.82	69.06	1.33
M12	0.17	80.70	1.22	10.80	106.24	0.76
M13	0.23	83.50	1.10	13.24	144.45	0.58
M14	0.11	76.50	1.67	10.12	72.70	1.05
M15	0.09	39.70	0.88	4.34	59.14	0.67
M16	0.23	104.20	1.29	15.97	148.54	0.70
M17	0.28	245.90	2.08	31.55	182.02	1.35
M18	0.26	169.60	1.75	23.84	163.46	1.04
M19	0.30	135.20	1.32	21.12	192.00	0.70
M2	0.22	205.40	2.27	26.79	141.63	1.45
M20	0.14	52.80	1.22	9.10	89.54	0.59
M21	0.23	126.60	1.23	15.02	146.56	0.86
M22	0.10	15.00	0.51	2.81	66.11	0.23
M23	0.21	30.00	0.66	7.30	132.80	0.23
M24	0.16	90.80	1.31	10.87	99.58	0.91
M25	0.16	54.70	0.88	7.47	101.82	0.54
M26	0.18	22.00	0.67	6.38	114.30	0.19
M27	0.20	13.80	0.47	4.89	124.86	0.11
M3	0.23	205.10	2.23	27.31	146.94	1.40
M4	0.23	190.70	2.03	25.07	148.22	1.29
M5	0.18	128.50	1.51	14.48	115.07	1.12
M6	0.22	63.70	0.77	9.18	143.10	0.45
M7	0.17	138.70	1.52	13.75	108.54	1.28

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
M8	0.25	180.40	2.31	30.52	158.53	1.14
M9	0.24	97.30	1.80	22.60	150.66	0.65
MRK-1	5.18	945.60	1.44	397.95	3316.22	0.29
O1	0.14	55.20	1.11	8.19	88.51	0.62
O2	0.12	49.40	0.91	5.97	78.78	0.63
O3	0.14	27.20	0.71	5.13	86.72	0.31
O4	0.22	147.20	1.55	18.43	142.72	1.03
O5	0.22	163.50	1.59	18.83	142.08	1.15
O6	0.23	141.90	1.54	19.15	149.25	0.95
O7	0.15	125.30	1.59	12.31	92.93	1.35
R-B1	1.39	1769.70	2.66	197.25	889.86	1.99
R-B2	1.12	1424.80	2.63	157.07	716.67	1.99
R-B5	0.55	661.60	2.48	72.63	351.42	1.88
R-B8	0.27	291.70	2.25	31.88	170.05	1.72
R-C11	6.52	5084.70	1.94	674.87	4174.46	1.22
R-C12	6.16	4901.10	1.93	633.55	3939.20	1.24
R-C14	0.38	367.00	2.22	44.98	243.14	1.51
R-C15	0.22	217.70	2.15	25.19	140.61	1.55
R-C16	5.21	4158.30	1.88	522.51	3335.17	1.25
R-C19	0.85	805.90	1.94	87.88	543.62	1.48
R-C1A	14.68	11523.20	2.21	1729.81	9392.64	1.23
R-C1B	14.30	11035.70	1.99	1517.99	9153.73	1.21
R-C1B2	13.74	10838.90	2.01	1473.09	8794.56	1.23
R-C2	8.25	6174.30	1.96	862.57	5281.02	1.17
R-C20A	3.96	3215.40	1.87	395.37	2537.15	1.27
R-C20B	0.13	188.60	2.62	18.21	83.39	2.26
R-C22	0.47	506.00	2.08	52.57	303.30	1.67
R-C24	0.32	345.00	2.06	35.61	207.42	1.66
R-C27	0.54	459.30	2.02	57.97	344.38	1.33
R-C3	0.76	545.60	2.11	85.74	487.62	1.12
R-C31	2.58	2094.10	1.78	244.82	1650.50	1.27
R-C32	0.26	308.80	2.43	33.97	167.74	1.84
R-C35	0.21	249.20	1.96	22.06	135.04	1.85
R-C37	0.14	182.40	1.90	13.97	88.26	2.07
R-C39	0.34	350.60	2.32	41.90	216.70	1.62
R-C42A	1.58	1307.90	1.67	140.77	1011.52	1.29
R-C42B	1.28	1139.70	1.70	115.88	817.98	1.39
R-C43	0.57	530.00	1.71	51.57	361.92	1.46
R-C45	0.30	437.90	2.50	40.04	192.19	2.28
R-C48	0.21	314.60	2.48	27.51	133.12	2.36
R-C6	0.23	221.60	2.49	31.05	149.63	1.48
R-C8	0.35	279.90	2.10	38.79	221.63	1.26
R-C9	0.21	192.30	2.20	24.96	136.13	1.41
R-CS1A	0.37	308.20	2.21	43.74	237.50	1.30
R-CS1B	1.42	1277.80	1.95	148.19	911.94	1.40
R-CS3	1.08	1019.70	1.99	114.09	688.00	1.48
R-CS4	0.45	452.60	1.99	47.98	289.34	1.56
R-CS5	0.29	372.50	2.32	36.27	187.58	1.99
R-E1	9.67	4664.70	1.96	1010.85	6188.86	0.75
R-E10	8.23	4484.80	1.99	873.95	5270.08	0.85

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
R-E11	0.24	202.60	2.33	29.29	150.85	1.34
R-E13	0.19	220.50	2.43	24.64	121.66	1.81
R-E15	7.40	4217.60	1.96	773.82	4737.66	0.89
R-E16	7.21	4204.00	1.96	753.79	4615.04	0.91
R-E17A	6.63	3984.60	1.98	700.01	4242.50	0.94
R-E17B	4.58	2983.00	1.90	464.39	2932.99	1.02
R-E17C	0.32	311.90	1.95	33.64	207.04	1.51
R-E19	1.68	1192.70	2.13	190.51	1073.28	1.11
R-E2	9.51	4674.00	1.96	994.07	6086.14	0.77
R-E20	0.11	132.40	2.08	11.66	67.26	1.97
R-E22	4.48	2958.80	1.90	454.38	2869.76	1.03
R-E23	4.19	2857.50	1.90	424.48	2680.90	1.07
R-E23A	0.17	221.20	2.34	20.78	106.56	2.08
R-E24	0.48	465.60	1.91	48.92	307.33	1.51
R-E26A	0.85	735.20	2.24	102.13	547.14	1.34
R-E26B	0.10	135.00	2.44	13.48	66.30	2.04
R-E3	9.21	4648.30	1.98	972.25	5892.42	0.79
R-E30	0.41	498.00	2.50	55.12	264.58	1.88
R-E31	0.30	368.90	2.50	40.13	192.64	1.91
R-E33	0.18	233.80	2.62	24.61	112.70	2.07
R-E36	3.76	2634.70	1.87	375.47	2409.41	1.09
R-E37	0.94	837.60	1.96	98.41	602.50	1.39
R-E38	0.49	441.60	1.94	50.69	313.54	1.41
R-E3A	0.15	165.90	1.74	13.90	95.87	1.73
R-E40	0.42	392.60	2.00	45.06	270.34	1.45
R-E44	2.47	1717.20	1.83	240.59	1577.66	1.09
R-E46	2.27	1609.50	1.85	224.35	1455.23	1.11
R-E47	2.12	1553.50	1.85	208.93	1355.20	1.15
R-E48	1.89	1439.20	1.90	191.06	1206.72	1.19
R-E49	1.18	945.70	1.83	114.74	752.38	1.26
R-E53	0.38	416.40	2.32	47.23	244.29	1.70
R-E56	0.60	431.80	1.66	52.70	380.93	1.13
R-E57	0.42	283.70	1.58	35.03	266.05	1.07
R-E58	0.29	197.40	1.58	24.09	182.98	1.08
R-E6	8.84	4549.40	1.98	933.02	5654.66	0.80
R-E8	8.71	4539.00	1.99	924.00	5571.84	0.81
R-F1	4.01	1206.20	0.97	207.56	2567.81	0.47
R-F10	2.43	1253.80	1.65	213.51	1552.83	0.81
R-F12	0.80	483.60	1.61	68.78	512.64	0.94
R-F14	0.30	257.70	1.72	27.91	194.75	1.32
R-F15	0.12	103.90	1.66	10.59	76.54	1.36
R-F17	0.66	467.50	1.59	55.68	420.22	1.11
R-F18	2.08	1102.30	1.63	180.82	1331.20	0.83
R-F19	0.14	112.50	1.61	11.73	87.42	1.29
R-F2	3.85	1174.00	0.91	186.62	2460.86	0.48
R-F23	0.18	134.70	1.58	15.00	113.92	1.18
R-F4	3.55	1102.60	0.81	153.47	2273.60	0.48
R-F5A	3.33	1041.80	0.70	124.44	2133.31	0.49
R-F5B	0.00	472.10		#VALUE!	0.00	#DIV/0!
R-F6	3.08	1440.60	1.71	281.03	1972.16	0.73

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
R-F8	2.80	1369.40	1.70	253.43	1788.93	0.77
R-J1	0.18	133.60	2.09	20.41	117.18	1.14
R-J100	7.67	4529.30	1.84	752.31	4906.37	0.92
R-J101	7.57	4503.00	1.85	746.50	4842.18	0.93
R-J101B	7.34	4409.20	1.86	728.15	4697.73	0.94
R-J102	6.80	4266.90	1.92	696.17	4351.04	0.98
R-J102B	6.60	4185.80	1.93	679.31	4223.68	0.99
R-J106	6.39	4103.80	1.94	661.28	4090.37	1.00
R-J107	4.67	2771.80	1.74	433.79	2991.68	0.93
R-J108	4.45	2628.80	1.69	401.04	2847.62	0.92
R-J11	64.03	24931.60	1.71	5839.71	40980.42	0.61
R-J110	4.19	2526.30	1.71	382.00	2680.70	0.94
R-J111	3.82	2303.50	1.67	340.54	2446.98	0.94
R-J113	3.50	2064.10	1.59	296.80	2240.00	0.92
R-J114	2.30	1281.30	1.44	176.57	1471.42	0.87
R-J116	0.54	237.50	1.32	38.33	348.42	0.68
R-J118	2.13	1107.10	1.34	152.10	1362.11	0.81
R-J119	1.98	962.30	1.23	130.10	1269.31	0.76
R-J119B	0.33	228.60	1.69	29.35	208.38	1.10
R-J120	1.41	545.10	0.99	74.41	901.89	0.60
R-J120B	0.12	84.10	1.50	9.98	79.87	1.05
R-J125	0.40	282.30	1.49	31.56	254.14	1.11
R-J127	0.75	116.30	0.57	22.81	480.13	0.24
R-J131	0.13	40.70	0.73	5.05	83.01	0.49
R-J14	63.54	24918.60	1.72	5828.97	40667.20	0.61
R-J15	63.36	24959.80	1.72	5812.01	40548.93	0.62
R-J16	63.18	24947.10	1.73	5829.70	40437.25	0.62
R-J19	60.93	24686.20	1.72	5589.54	38996.80	0.63
R-J20	59.77	24650.20	1.73	5514.70	38252.22	0.64
R-J20B	0.19	211.90	2.34	23.11	118.53	1.79
R-J22	60.68	24737.20	1.73	5598.62	38834.37	0.64
R-J23	0.40	331.70	1.92	40.52	253.25	1.31
R-J24	59.95	24662.90	1.73	5531.78	38370.75	0.64
R-J25	0.18	155.60	1.80	17.44	116.29	1.34
R-J27	55.49	24616.30	1.75	5179.10	35513.86	0.69
R-J28	0.38	316.80	2.03	41.62	246.02	1.29
R-J3	66.46	24933.70	1.68	5955.18	42537.02	0.59
R-J31	54.59	24546.00	1.75	5094.70	34935.10	0.70
R-J33	54.20	24562.40	1.76	5087.88	34690.11	0.71
R-J35	44.16	20029.80	1.73	4074.18	28260.22	0.71
R-J36	53.92	24563.80	1.76	5061.57	34510.72	0.71
R-J37	43.94	19994.40	1.73	4054.63	28124.61	0.71
R-J38	43.46	19921.80	1.74	4032.99	27813.70	0.72
R-J38B	0.17	176.90	2.01	18.49	110.40	1.60
R-J41	42.72	19754.20	1.75	3986.78	27337.92	0.72
R-J44	0.24	200.90	1.59	20.31	153.28	1.31
R-J46	41.99	19617.30	1.75	3918.69	26871.04	0.73
R-J48	36.64	18704.50	1.80	3517.20	23448.00	0.80
R-J49	36.19	18612.40	1.81	3493.12	23158.78	0.80
R-J51	31.60	17359.80	1.92	3235.85	20224.06	0.86

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
R-J53	14.84	6688.00	1.67	1321.33	9494.59	0.70
R-J53B	1.77	1081.80	1.84	173.98	1134.66	0.95
R-J54	0.14	130.00	1.85	13.66	88.58	1.47
R-J56	1.25	827.70	1.84	122.87	801.34	1.03
R-J57	14.10	6543.80	1.68	1263.11	9022.21	0.73
R-J57B	0.47	290.10	1.52	38.39	303.10	0.96
R-J58	0.25	110.00	1.18	15.52	157.82	0.70
R-J5A	66.11	25016.80	1.69	5959.08	42313.02	0.59
R-J5B	0.19	130.50	1.53	15.50	121.60	1.07
R-J60	13.74	6476.00	1.69	1238.50	8794.11	0.74
R-J60B	0.10	123.80	2.27	12.36	65.34	1.89
R-J61	0.37	270.80	1.86	37.05	239.04	1.13
R-J62	0.61	408.70	1.81	58.49	387.78	1.05
R-J64	0.40	271.20	1.76	37.27	254.08	1.07
R-J65	0.21	160.00	1.81	19.91	132.03	1.21
R-J66	0.74	493.80	1.63	64.71	476.42	1.04
R-J66B	0.33	97.10	0.95	16.68	210.69	0.46
R-J67	0.52	355.70	1.67	45.96	330.24	1.08
R-J68	0.14	26.90	0.67	5.12	91.78	0.29
R-J69	12.29	6076.40	1.73	1133.89	7865.15	0.77
R-J76	11.68	5893.90	1.75	1089.92	7473.73	0.79
R-J78	0.21	284.60	2.40	26.69	133.44	2.13
R-J8	64.13	24874.40	1.71	5849.08	41046.21	0.61
R-J81	11.14	5722.90	1.74	1033.40	7126.91	0.80
R-J82	9.62	5028.10	1.73	887.17	6153.79	0.82
R-J84	0.63	541.70	1.76	59.33	404.54	1.34
R-J8B	0.29	195.70	1.53	23.88	187.26	1.05
R-J8C	0.09	74.00	1.51	7.09	56.32	1.31
R-J9	0.16	110.90	1.58	13.11	99.58	1.11
R-J90	8.48	4761.60	1.80	813.63	5424.19	0.88
R-J92	0.22	141.10	1.45	17.33	143.42	0.98
R-J93	0.29	27.60	0.43	6.71	187.33	0.15
R-J98	8.11	4638.40	1.81	783.36	5193.54	0.89
R-J99	7.94	4596.40	1.82	770.30	5078.91	0.90
R-M1	5.02	1862.30	1.42	380.41	3214.72	0.58
R-M10A	0.71	315.90	1.30	48.92	451.58	0.70
R-M10B	2.44	752.30	1.18	153.56	1561.60	0.48
R-M11	0.17	80.70	1.21	10.71	106.24	0.76
R-M13	0.09	39.60	0.87	4.29	59.14	0.67
R-M18	1.37	300.10	0.85	62.02	875.58	0.34
R-M2	4.80	1763.90	1.39	355.97	3073.09	0.57
R-M20	0.23	125.60	1.22	14.90	146.56	0.86
R-M22	0.58	200.00	1.01	31.05	368.90	0.54
R-M25	0.37	35.70	0.55	10.96	239.17	0.15
R-M3	4.57	1642.10	1.35	329.19	2926.14	0.56
R-M4A	3.28	1129.10	1.23	215.46	2102.02	0.54
R-M4B	0.17	138.20	1.51	13.66	108.54	1.27
R-M4C	0.40	186.60	1.10	23.67	258.18	0.72
R-M5	0.22	63.70	0.77	9.18	143.10	0.45
R-O1	1.08	618.40	1.36	78.48	692.48	0.89

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
R-O2	0.96	594.90	1.43	73.13	613.70	0.97
R-O3	0.82	569.90	1.55	68.07	526.98	1.08
R-O4	0.22	163.20	1.58	18.71	142.08	1.15
R-O6	0.15	124.80	1.58	12.24	92.93	1.34
R-SM10	0.19	174.50	1.75	17.95	123.07	1.42
R-SM12	0.83	866.70	2.21	98.05	532.42	1.63
R-SM13	0.63	758.30	2.52	84.17	400.83	1.89
R-SM14	2.85	3019.60	2.40	365.38	1826.88	1.65
R-SM15	2.63	2843.50	2.43	340.77	1682.82	1.69
R-SM16	2.45	2666.60	2.43	317.60	1568.38	1.70
R-SM17A	0.60	776.30	2.57	82.71	386.18	2.01
R-SM17B	1.70	1813.50	2.38	215.99	1089.02	1.67
R-SM18	0.41	520.80	2.69	58.25	259.84	2.00
R-SM2	0.15	90.30	1.56	12.55	96.58	0.94
R-SM21	0.44	598.00	2.71	63.80	282.50	2.12
R-SM23	0.05	88.20	2.79	6.92	29.76	2.96
R-SM26A	1.30	1402.20	2.41	166.53	829.18	1.69
R-SM26B	0.76	810.90	2.41	97.61	486.02	1.67
R-SM27	0.44	541.80	2.62	61.52	281.79	1.92
R-SM31	0.45	551.30	2.70	65.15	289.54	1.90
R-SM5	5.18	4611.50	2.13	587.97	3312.51	1.39
R-SM6A	5.03	4605.90	2.17	582.49	3221.12	1.43
R-SM6B	4.77	4490.70	2.21	562.55	3054.59	1.47
R-SM7	4.63	4446.60	2.24	552.99	2962.43	1.50
SM1	0.21	149.60	1.94	21.97	135.87	1.10
SM10	0.13	80.90	1.61	11.52	85.89	0.94
SM11	0.19	175.10	1.76	18.05	123.07	1.42
SM12	0.23	90.90	1.40	17.02	145.86	0.62
SM13	0.21	115.90	1.31	14.36	131.58	0.88
SM14	0.15	73.80	1.48	12.04	97.60	0.76
SM15	0.23	234.20	2.20	26.41	144.06	1.63
SM16	0.18	189.10	2.45	23.36	114.43	1.65
SM17	0.15	176.70	2.54	19.72	93.18	1.90
SM18	0.22	239.50	2.23	26.20	140.99	1.70
SM19	0.19	242.00	2.75	28.48	124.29	1.95
SM2	0.16	86.20	1.63	13.82	101.76	0.85
SM20	0.21	283.30	2.65	29.93	135.55	2.09
SM21	0.16	200.50	2.19	18.92	103.68	1.93
SM22	0.12	164.90	2.63	16.41	74.88	2.20
SM23	0.21	264.50	2.77	31.05	134.53	1.97
SM24	0.07	98.40	2.64	9.53	43.33	2.27
SM25	0.05	88.40	2.80	6.94	29.76	2.97
SM26	0.21	253.70	2.42	26.92	133.50	1.90
SM27	0.20	202.90	2.17	22.85	126.34	1.61
SM28	0.25	295.50	2.67	35.57	159.87	1.85
SM29	0.19	261.20	2.56	26.01	121.92	2.14
SM3	0.15	90.60	1.58	12.72	96.58	0.94
SM30	0.10	77.10	1.54	7.88	61.38	1.26
SM31	0.17	164.40	2.20	19.97	108.93	1.51
SM32	0.14	123.10	1.70	12.40	87.55	1.41

	Existing 10-year without areal adjustment			24-hr Type II Storm		
	Area	Q100	Volume (in)	acft	ac	cfs/ac
SM33	0.21	320.50	2.73	30.07	132.16	2.43
SM34	0.25	274.60	2.71	35.54	157.38	1.74
SM4	0.25	97.10	1.56	20.91	160.83	0.60
SM5	0.09	25.20	1.13	5.60	59.52	0.42
SM6	0.14	21.80	0.73	5.56	91.39	0.24
SM7	0.14	54.10	1.13	8.68	92.16	0.59
SM8	0.26	129.20	1.61	22.34	166.53	0.78
SM9	0.24	211.80	2.61	32.78	150.72	1.41
WF	4.14	3323.00	1.56	344.45	2649.60	1.25

	Existing 10-year with areal adjustment			acft	24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)		ac	cfs/ac
B1	0.1632	77.1	1.07	9.31	104.45	0.74
B2	0.1224	96.1	1.52	9.92	78.34	1.23
B3	0.1482	103.9	1.52	12.01	94.85	1.10
B4	0.2146	163.6	1.52	17.40	137.34	1.19
B5	0.1465	108.5	1.52	11.88	93.76	1.16
B6	0.2096	147	1.52	16.99	134.14	1.10
B7	0.1253	120.2	1.52	10.16	80.19	1.50
B8	0.1581	112	1.38	11.64	101.18	1.11
B9	0.2657	139.5	1.12	15.87	170.05	0.82
C10	0.2127	90.9	1.09	12.36	136.13	0.67
C11	0.1212	34.9	0.94	6.08	77.57	0.45
C12	0.1526	24.3	0.66	5.37	97.66	0.25
C13	0.215	111.2	1.31	15.02	137.60	0.81
C14	0.203	91.9	1.23	13.32	129.92	0.71
C15	0.1602	73	1.17	10.00	102.53	0.71
C16	0.24	80.7	0.96	12.29	153.60	0.53
C17	0.1209	62.2	1.33	8.58	77.38	0.80
C18	0.2197	101.1	1.05	12.30	140.61	0.72
C19	0.2133	51.4	0.76	8.65	136.51	0.38
C1A	0.1927	27.5	0.52	5.34	123.33	0.22
C1B	0.161	15.7	0.48	4.12	103.04	0.15
C2	0.2211	32.1	0.67	7.90	141.50	0.23
C20	0.1842	62.8	1.02	10.02	117.89	0.53
C21	0.1303	98.8	1.39	9.66	83.39	1.18
C22	0.2544	84.3	0.78	10.58	162.82	0.52
C23	0.1211	39.8	0.85	5.49	77.50	0.51
C24	0.1498	78.4	1.04	8.31	95.87	0.82
C25	0.2255	97.8	0.91	10.94	144.32	0.68
C26	0.0986	58.8	1.16	6.10	63.10	0.93
C27	0.0897	21.8	0.68	3.25	57.41	0.38
C28	0.2375	86.7	1.01	12.79	152.00	0.57
C29	0.1734	85.8	1.04	9.62	110.98	0.77
C3	0.1799	59.7	1	9.59	115.14	0.52
C30	0.1272	43	0.75	5.09	81.41	0.53
C31	0.2385	54.7	0.76	9.67	152.64	0.36
C32	0.1267	34	0.86	5.81	81.09	0.42
C33	0.1163	76	1.39	8.62	74.43	1.02
C34	0.1458	79.4	1.15	8.94	93.31	0.85
C35	0.0981	25.2	0.71	3.71	62.78	0.40
C36	0.211	110.4	0.92	10.35	135.04	0.82
C37	0.1645	23.6	0.5	4.39	105.28	0.22
C38	0.1379	79.3	0.87	6.40	88.26	0.90
C39	0.1533	33.6	0.75	6.13	98.11	0.34
C4	0.2253	90.8	0.98	11.78	144.19	0.63
C40	0.1646	89.2	1.23	10.80	105.34	0.85
C41	0.174	82	1.12	10.39	111.36	0.74
C42	0.1974	42.8	0.79	8.32	126.34	0.34
C43	0.138	25.9	0.47	3.46	88.32	0.29
C44	0.131	8.8	0.27	1.89	83.84	0.10
C45	0.1433	16.9	0.44	3.36	91.71	0.18

	Existing 10-year with areal adjustment			24-hr Type II Storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
C46	0.1127	85	1.26	7.57	72.13	1.18
C47	0.1876	140.2	1.33	13.31	120.06	1.17
C48	0.1371	5.6	0.21	1.54	87.74	0.06
C49	0.2204	64.2	0.68	7.99	141.06	0.46
C5	0.1903	91.9	1.14	11.57	121.79	0.75
C50	0.208	160.5	1.29	14.31	133.12	1.21
C6	0.1975	57.1	0.91	9.59	126.40	0.45
C7	0.2338	112.7	1.3	16.21	149.63	0.75
C8	0.2347	34.9	0.68	8.51	150.21	0.23
C9	0.1336	45	0.92	6.56	85.50	0.53
CS1	0.1194	48.5	0.99	6.30	76.42	0.63
CS10	0.167	102.6	1.19	10.60	106.88	0.96
CS11	0.2695	99.1	0.86	12.36	172.48	0.57
CS12	0.1826	121.8	1.06	10.32	116.86	1.04
CS2	0.1553	50.5	0.86	7.12	99.39	0.51
CS3	0.2033	44.4	0.64	6.94	130.11	0.34
CS4	0.2184	70.9	0.91	10.60	139.78	0.51
CS5	0.1114	15.2	0.45	2.67	71.30	0.21
CS6	0.2473	94.4	1.07	14.11	158.27	0.60
CS7	0.1238	51.6	1.15	7.59	79.23	0.65
CS8	0.1466	68.3	1.17	9.15	93.82	0.73
CS9	0.1261	79.9	1.15	7.73	80.70	0.99
DIV-F5	3.3333	262.8	0.15	26.67	2133.31	0.12
DP-04	0.445	111.4	0.66	15.66	284.80	0.39
DP-B1	1.5536	992.1	1.38	114.34	994.30	1.00
DP-B2	1.3904	922.7	1.42	105.30	889.86	1.04
DP-B3	1.1198	740.3	1.4	83.61	716.67	1.03
DP-B4	0.5491	330.5	1.29	37.78	351.42	0.94
DP-C10	1.5805	551.7	0.75	63.22	1011.52	0.55
DP-C11	1.2781	497.4	0.78	53.17	817.98	0.61
DP-C12	0.5655	229.6	0.79	23.83	361.92	0.63
DP-C13	0.208	160.5	1.29	14.31	133.12	1.21
DP-C1A	14.8687	4950.7	1.07	848.51	9515.97	0.52
DP-C1B	14.676	4942.3	1.08	845.34	9392.64	0.53
DP-C2	14.3027	4669.1	0.95	724.67	9153.73	0.51
DP-C20	0.7619	224	1.04	42.26	487.62	0.46
DP-C21	0.3463	125.6	1.02	18.84	221.63	0.57
DP-C22	0.3799	173.9	1.1	22.29	243.14	0.72
DP-C23	0.8494	351.2	0.91	41.22	543.62	0.65
DP-C24	0.4739	229.2	1	25.27	303.30	0.76
DP-C25	0.3241	156.2	0.99	17.11	207.42	0.75
DP-C26	0.5381	204	0.96	27.55	344.38	0.59
DP-C27	0.2621	155.4	1.26	17.61	167.74	0.93
DP-C28	0.3386	171	1.17	21.13	216.70	0.79
DP-C29	0.3003	224.4	1.31	20.98	192.19	1.17
DP-C3	13.7415	4592.4	0.96	703.56	8794.56	0.52
DP-C4	8.2516	2483.1	0.93	409.28	5281.02	0.47
DP-C5	6.5226	2058	0.92	320.04	4174.46	0.49
DP-C6	6.155	1984.5	0.91	298.72	3939.20	0.50
DP-C7	5.2112	1707.2	0.88	244.58	3335.17	0.51

	Existing 10-year with areal adjustment			24-hr Type II Storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-C8	3.9643	1345.3	0.88	186.06	2537.15	0.53
DP-C9	2.5789	888.1	0.82	112.78	1650.50	0.54
DP-CS1	2.0707	789	0.95	104.92	1325.25	0.60
DP-CS2	0.3711	146	1.09	21.57	237.50	0.61
DP-CS3	1.4249	568.8	0.92	69.92	911.94	0.62
DP-CS4	1.075	457.9	0.94	53.89	688.00	0.67
DP-CS5	0.2931	181.9	1.17	18.29	187.58	0.97
DP-CS6	0.4521	201.2	0.94	22.67	289.34	0.70
DP-E1	9.7664	1731.9	0.92	479.20	6250.50	0.28
DP-E10	6.6289	1521.9	0.93	328.79	4242.50	0.36
DP-E11	4.5828	1161	0.88	215.09	2932.99	0.40
DP-E12	4.484	1154.3	0.89	212.84	2869.76	0.40
DP-E13	4.1889	1120	0.88	196.60	2680.90	0.42
DP-E14	3.7647	1040.9	0.87	174.68	2409.41	0.43
DP-E15	2.4651	683.9	0.84	110.44	1577.66	0.43
DP-E16	2.2738	646	0.85	103.08	1455.23	0.44
DP-E17	2.1175	624.9	0.85	95.99	1355.20	0.46
DP-E18	1.8855	587.9	0.88	88.49	1206.72	0.49
DP-E19	1.1756	388.7	0.84	52.67	752.38	0.52
DP-E2	9.6701	1738.8	0.92	474.48	6188.86	0.28
DP-E20	0.5952	162.9	0.72	22.86	380.93	0.43
DP-E21	0.4157	102.3	0.67	14.85	266.05	0.38
DP-E22	0.2859	72.6	0.67	10.22	182.98	0.40
DP-E3	9.5096	1732.4	0.92	466.60	6086.14	0.28
DP-E30	0.3235	132.8	0.92	15.87	207.04	0.64
DP-E31	1.677	500.8	1.04	93.02	1073.28	0.47
DP-E32	0.8549	337.7	1.12	51.07	547.14	0.62
DP-E33	0.4802	201.1	0.89	22.79	307.33	0.65
DP-E34	0.4134	249.6	1.32	29.10	264.58	0.94
DP-E35	0.301	186.4	1.3	20.87	192.64	0.97
DP-E36	0.9414	362.4	0.92	46.19	602.50	0.60
DP-E37	0.4899	191.6	0.91	23.78	313.54	0.61
DP-E38	0.4224	173.7	0.95	21.40	270.34	0.64
DP-E39	0.3817	202.6	1.17	23.82	244.29	0.83
DP-E4	9.2069	1727	0.93	456.66	5892.42	0.29
DP-E5	8.8354	1711.1	0.94	442.95	5654.66	0.30
DP-E6	8.706	1701.5	0.94	436.46	5571.84	0.31
DP-E7	8.2345	1687.6	0.94	412.82	5270.08	0.32
DP-E8	7.4026	1606	0.92	363.22	4737.66	0.34
DP-E9	7.211	1598.8	0.92	353.82	4615.04	0.35
DP-F1	4.2267	345.4	0.34	76.64	2705.09	0.13
DP-F10	0.801	166.9	0.7	29.90	512.64	0.33
DP-F11	0.3043	96.3	0.77	12.50	194.75	0.49
DP-F12	0.1366	42.3	0.69	5.03	87.42	0.48
DP-F2	4.0122	330.5	0.32	68.47	2567.81	0.13
DP-F21	0.1196	40.7	0.74	4.72	76.54	0.53
DP-F23	0.6566	162.6	0.69	24.16	420.22	0.39
DP-F3	3.8451	316.8	0.28	57.42	2460.86	0.13
DP-F4	3.5525	288	0.22	41.68	2273.60	0.13
DP-F5	3.3333	541.6	0.78	138.67	2133.31	0.25

	Existing 10-year with areal adjustment				24-hr Type II Storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac	
DP-F6	3.0815	506	0.76	124.90	1972.16	0.26	
DP-F7	2.7952	471.4	0.75	111.81	1788.93	0.26	
DP-F8	2.4263	412.6	0.72	93.17	1552.83	0.27	
DP-F9	2.08	365.4	0.7	77.65	1331.20	0.27	
DP-J1	67.1135	9443.2	0.76	2720.33	42952.64	0.22	Outfall to Fol
DP-J10	60.6787	9305.7	0.79	2556.60	38834.37	0.24	
DP-J11	59.9543	9278.9	0.79	2526.07	38370.75	0.24	
DP-J12	59.7691	9296	0.79	2518.27	38252.22	0.24	Confluence w
DP-J13	55.4904	9249.6	0.8	2367.59	35513.86	0.26	
DP-J14	54.5861	9213.1	0.8	2329.01	34935.10	0.26	
DP-J15	54.2033	9211.5	0.8	2312.67	34690.11	0.27	
DP-J16	53.923	9243.3	0.81	2329.47	34510.72	0.27	Confluence w
DP-J17	44.1566	7731	0.78	1836.91	28260.22	0.27	Peaceful Vall
DP-J18	43.9447	7739.7	0.79	1851.54	28124.61	0.28	
DP-J19	43.4589	7763	0.79	1831.07	27813.70	0.28	
DP-J2	66.4641	9443.4	0.76	2694.01	42537.02	0.22	
DP-J20	42.7155	7705.1	0.79	1799.75	27337.92	0.28	
DP-J21	41.986	7666.9	0.8	1791.40	26871.04	0.29	Confluence w
DP-J22	36.6375	7152.6	0.83	1621.82	23448.00	0.31	Bradley Roac
DP-J23	36.1856	7118.6	0.84	1621.11	23158.78	0.31	Confluence w
DP-J24	31.6001	6834	0.91	1533.66	20224.06	0.34	Confluence w
DP-J25	14.8353	2509.3	0.75	593.41	9494.59	0.26	Drennan Roa
DP-J26	14.0972	2463.7	0.76	571.41	9022.21	0.27	
DP-J27	13.7408	2441.7	0.77	564.29	8794.11	0.28	
DP-J28	12.2893	2328.1	0.8	524.34	7865.15	0.30	
DP-J29	11.6777	2272	0.8	498.25	7473.73	0.30	
DP-J3	66.1141	9447	0.77	2715.09	42313.02	0.22	Ohio Avenue
DP-J30	11.1358	2217	0.8	475.13	7126.91	0.31	
DP-J31	9.6153	1996	0.8	410.25	6153.79	0.32	SH-94
DP-J32	8.4753	1915.7	0.84	379.69	5424.19	0.35	
DP-J33	8.1149	1877.3	0.85	367.88	5193.54	0.36	
DP-J34	7.9358	1865.9	0.86	363.99	5078.91	0.37	
DP-J35	7.6662	1848	0.87	355.71	4906.37	0.38	
DP-J36	7.5659	1840.2	0.88	355.09	4842.18	0.38	
DP-J37	7.3402	1810.8	0.88	344.50	4697.73	0.39	
DP-J38	6.7985	1773.4	0.92	333.58	4351.04	0.41	
DP-J39	6.5995	1747.3	0.93	327.34	4223.68	0.41	
DP-J4	64.1347	9394.4	0.78	2668.00	41046.21	0.23	
DP-J40	6.3912	1720.4	0.94	320.41	4090.37	0.42	Confluence w
DP-J41	4.6745	1069.2	0.81	201.94	2991.68	0.36	
DP-J42	4.4494	1017	0.78	185.10	2847.62	0.36	
DP-J43	4.1886	989.1	0.79	176.48	2680.70	0.37	
DP-J44	3.8234	907.1	0.77	157.01	2446.98	0.37	
DP-J45	3.5	805.3	0.72	134.40	2240.00	0.36	
DP-J46	2.2991	479.1	0.63	77.25	1471.42	0.33	
DP-J47	2.1283	397.8	0.56	63.57	1362.11	0.29	
DP-J48	1.9833	330.3	0.49	51.83	1269.31	0.26	
DP-J49	1.4092	161	0.35	26.31	901.89	0.18	
DP-J5	64.0319	9397.4	0.78	2663.73	40980.42	0.23	
DP-J50	0.7502	11.2	0.13	5.20	480.13	0.02	

	Existing 10-year with areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-J51	0.1297	4.9	0.2	1.38	83.01	0.06
DP-J6	63.5425	9400.4	0.78	2643.37	40667.20	0.23
DP-J7	63.3577	9396.1	0.79	2669.47	40548.93	0.23
DP-J70	0.2926	70.1	0.64	9.99	187.26	0.37
DP-J71	0.3957	140.9	0.89	18.78	253.25	0.56
DP-J72	0.3844	141.9	0.97	19.89	246.02	0.58
DP-J73	1.7729	441.9	0.84	79.43	1134.66	0.39
DP-J74	1.2521	348.8	0.85	56.76	801.34	0.44
DP-J75	0.3735	113.7	0.86	17.13	239.04	0.48
DP-J76	0.6059	171.3	0.83	26.82	387.78	0.44
DP-J77	0.397	111.9	0.8	16.94	254.08	0.44
DP-J78	0.4736	102.2	0.64	16.17	303.10	0.34
DP-J79	0.7444	189.2	0.71	28.19	476.42	0.40
DP-J8	63.1832	9397.5	0.79	2662.12	40437.25	0.23
DP-J80	0.3292	25.4	0.31	5.44	210.69	0.12
DP-J81	0.516	139.4	0.74	20.36	330.24	0.42
DP-J82	0.6321	221.1	0.79	26.63	404.54	0.55
DP-J83	0.2927	1.6	0.07	1.09	187.33	0.01
DP-J84	0.5444	74.9	0.51	14.81	348.42	0.21
DP-J85	0.3256	88.2	0.74	12.85	208.38	0.42
DP-J86	0.3971	99.3	0.62	13.13	254.14	0.39
DP-J9	60.9325	9309.8	0.79	2567.29	38996.80	0.24
DP-M0	5.1816	525.7	0.61	168.57	3316.22	0.16
DP-M1	5.1816	710.4	0.61	168.57	3316.22	0.21
DP-M10	0.5764	53.6	0.35	10.76	368.90	0.15
DP-M11	0.3737	4.2	0.12	2.39	239.17	0.02
DP-M2	5.023	690.3	0.6	160.74	3214.72	0.21
DP-M3	4.8017	648.6	0.58	148.53	3073.09	0.21
DP-M4	4.5721	592.1	0.55	134.11	2926.14	0.20
DP-M5	0.4034	50	0.4	8.61	258.18	0.19
DP-M6	3.2844	368.1	0.48	84.08	2102.02	0.18
DP-M7	0.7056	94.6	0.51	19.19	451.58	0.21
DP-M8	2.44	248.7	0.46	59.86	1561.60	0.16
DP-M9	1.3681	74.2	0.27	19.70	875.58	0.08
DP-O1	1.2203	223.7	0.52	33.84	780.99	0.29
DP-O2	1.082	216	0.55	31.74	692.48	0.31
DP-O3	0.9589	210.4	0.59	30.17	613.70	0.34
DP-O5	0.8234	207.5	0.66	28.98	526.98	0.39
DP-O6	0.3784	96.7	0.65	13.12	242.18	0.40
DP-SM1	0.2123	297.7	10.71	121.27	135.87	2.19
DP-SM10	2.4506	1320.4	1.26	164.68	1568.38	0.84
DP-SM11	0.406	275.8	1.44	31.18	259.84	1.06
DP-SM12	0.6034	393.1	1.35	43.44	386.18	1.02
DP-SM13	0.4414	313.7	1.46	34.37	282.50	1.11
DP-SM14	1.7016	890.1	1.22	110.72	1089.02	0.82
DP-SM15	1.2956	696.6	1.24	85.68	829.18	0.84
DP-SM16	0.4403	282.7	1.39	32.64	281.79	1.00
DP-SM17	0.7594	405.2	1.24	50.22	486.02	0.83
DP-SM18	0.4524	293.1	1.46	35.23	289.54	1.01
DP-SM1A	0	278.8		#VALUE!	0.00	#DIV/0!

Link Road

	Existing 10-year with areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-SM2	5.1758	2180.4	1.05	289.84	3312.51	0.66
DP-SM3	5.033	2181.5	1.08	289.90	3221.12	0.68
DP-SM4	4.7728	2137.9	1.11	282.55	3054.59	0.70
DP-SM5	4.6288	2129	1.13	278.96	2962.43	0.72
DP-SM6	2.8545	1488.8	1.24	188.78	1826.88	0.81
DP-SM7	0.8319	423.4	1.12	49.69	532.42	0.80
DP-SM8	2.6294	1407.7	1.26	176.70	1682.82	0.84
DP-SM9	0.6263	388.8	1.32	44.09	400.83	0.97
DP-WF	4.14	1564	0.83	183.26	2649.60	0.59
E1	0.0963	47.9	1.02	5.24	61.63	0.78
E10	0.1546	51.3	0.89	7.34	98.94	0.52
E11	0.1602	53.4	1.05	8.97	102.53	0.52
E12	0.2357	99.7	1.18	14.83	150.85	0.66
E13	0.0899	41.4	1.25	5.99	57.54	0.72
E14	0.1901	111.2	1.26	12.77	121.66	0.91
E15	0.156	56	1.18	9.82	99.84	0.56
E16	0.1916	62.2	0.92	9.40	122.62	0.51
E17	0.2586	69	0.81	11.17	165.50	0.42
E18	0.2018	84.6	1.15	12.38	129.15	0.66
E-19	0.1673	67.8	1.16	10.35	107.07	0.63
E2	0.1605	74.2	1.01	8.65	102.72	0.72
E20	0.2184	84	0.89	10.37	139.78	0.60
E21	0.1051	60.9	1	5.61	67.26	0.91
E22	0.0988	25.8	0.77	4.06	63.23	0.41
E23	0.1286	39.8	0.93	6.38	82.30	0.48
E24	0.2166	74.3	0.98	11.32	138.62	0.54
E25	0.2533	113.4	0.96	12.97	162.11	0.70
E26	0.1253	59.9	1.25	8.35	80.19	0.75
E27	0.2269	88	0.82	9.92	145.22	0.61
E28	0.1036	67.8	1.25	6.91	66.30	1.02
E29	0.1591	26.1	0.66	5.60	101.82	0.26
E3	0.1529	29.4	0.53	4.32	97.86	0.30
E30	0.1788	64.3	1.03	9.82	114.43	0.56
E31	0.1124	82.1	1.38	8.27	71.94	1.14
E32	0.1761	122.4	1.4	13.15	112.70	1.09
E33	0.1249	73.9	1.18	7.86	79.94	0.92
E34	0.1665	108.6	1.18	10.48	106.56	1.02
E35	0.1788	103.3	1.22	11.63	114.43	0.90
E36	0.2454	92.9	1.08	14.14	157.06	0.59
E37	0.069	40.5	1.11	4.08	44.16	0.92
E38	0.1983	78.6	0.85	8.99	126.91	0.62
E39	0.2532	104.2	1	13.50	162.05	0.64
E4	0.1498	67.3	0.77	6.15	95.87	0.70
E40	0.0675	18.7	0.67	2.41	43.20	0.43
E41	0.1447	57.5	0.97	7.49	92.61	0.62
E42	0.1407	60.2	0.99	7.43	90.05	0.67
E43	0.137	62.9	0.88	6.43	87.68	0.72
E44	0.1982	82.8	1.03	10.89	126.85	0.65
E45	0.091	20.6	0.77	3.74	58.24	0.35
E46	0.1913	59.3	0.77	7.86	122.43	0.48

	Existing 10-year with areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
E47	0.1563	71.9	0.78	6.50	100.03	0.72
E48	0.232	62.1	0.64	7.92	148.48	0.42
E49	0.1657	49.5	0.94	8.31	106.05	0.47
E5	0.1481	42.4	0.89	7.03	94.78	0.45
E50	0.247	112.9	1.07	14.10	158.08	0.71
E51	0.1667	78.1	0.97	8.62	106.69	0.73
E52	0.1305	39.4	0.69	4.80	83.52	0.47
E53	0.0878	21	0.63	2.95	56.19	0.37
E54	0.1632	89.7	1.22	10.62	104.45	0.86
E55	0.2185	112.9	1.13	13.17	139.84	0.81
E56	0.1109	20.6	0.58	3.43	70.98	0.29
E57	0.1795	62.8	0.84	8.04	114.88	0.55
E58	0.1298	43.2	0.67	4.64	83.07	0.52
E59	0.1091	28.7	0.67	3.90	69.82	0.41
E6	0.2234	44.7	0.91	10.84	142.98	0.31
E60	0.1768	44	0.67	6.32	113.15	0.39
E7	0.136	45.2	0.73	5.29	87.04	0.52
E8	0.1294	33.7	1.17	8.07	82.82	0.41
E9	0.1809	92.4	1.17	11.29	115.78	0.80
F1	0.2145	49.7	0.76	8.69	137.28	0.36
F10	0.1892	47.9	0.81	8.17	121.09	0.40
F11	0.1797	83.3	1.19	11.40	115.01	0.72
F12	0.1816	31.8	0.7	6.78	116.22	0.27
F13	0.2619	47.4	0.66	9.22	167.62	0.28
F14	0.2348	42.5	0.66	8.26	150.27	0.28
F15	0.1493	29	0.69	5.49	95.55	0.30
F16	0.1444	34.5	0.67	5.16	92.42	0.37
F17	0.2091	53.6	0.86	9.59	133.82	0.40
F18	0.1647	47.8	1	8.78	105.41	0.45
F19	0.1677	73.1	0.85	7.60	107.33	0.68
F2	0.1671	82.2	1.16	10.34	106.94	0.77
F20	0.1366	42.3	0.69	5.03	87.42	0.48
F21	0.1196	40.7	0.74	4.72	76.54	0.53
F22	0.178	49.7	0.67	6.36	113.92	0.44
F23	0.2479	71.2	0.68	8.99	158.66	0.45
F24	0.2307	69.3	0.71	8.74	147.65	0.47
F3	0.1801	51.7	0.95	9.13	115.26	0.45
F4	0.1125	65.4	1.19	7.14	72.00	0.91
F5	0.2192	100.4	1.25	14.61	140.29	0.72
F6	0.1154	35.7	0.91	5.60	73.86	0.48
F7	0.1364	64.1	1.3	9.46	87.30	0.73
F8	0.1702	37.7	0.75	6.81	108.93	0.35
F9	0.1161	57.8	1.1	6.81	74.30	0.78
JC1	0.0959	15.7	0.63	3.22	61.38	0.26
JC10	0.1556	41	0.67	5.56	99.58	0.41
JC100	0.2696	42.4	0.47	6.76	172.54	0.25
JC101	0.1003	30.1	0.66	3.53	64.19	0.47
JC102	0.2257	54.9	0.68	8.19	144.45	0.38
JC103	0.2008	16.4	0.34	3.64	128.51	0.13
JC104	0.2156	18.5	0.33	3.79	137.98	0.13

	Existing 10-year with areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC105	0.1253	37.4	0.67	4.48	80.19	0.47
JC106	0.2083	51.9	0.67	7.44	133.31	0.39
JC107	0.199	40.2	0.61	6.47	127.36	0.32
JC108	0.1631	48.8	0.69	6.00	104.38	0.47
JC109	0.2251	157.9	1.52	18.25	144.06	1.10
JC11	0.1028	1.8	0.15	0.82	65.79	0.03
JC110	0.2608	50.2	0.56	7.79	166.91	0.30
JC111	0.1959	58.9	0.74	7.73	125.38	0.47
JC112	0.1693	132.9	1.52	13.72	108.35	1.23
JC113	0.2016	135	1.28	13.76	129.02	1.05
JC114	0.1218	92.9	1.52	9.87	77.95	1.19
JC115	0.1883	119.3	1.28	12.85	120.51	0.99
JC116	0.226	119.5	1.31	15.79	144.64	0.83
JC117	0.2422	80.5	1.02	13.18	155.01	0.52
JC118	0.1708	123.1	1.52	13.85	109.31	1.13
JC119	0.145	107.4	1.52	11.75	92.80	1.16
JC12	0.088	26.4	0.63	2.96	56.32	0.47
JC120	0.2485	85.4	0.95	12.59	159.04	0.54
JC121	0.2008	59.5	0.82	8.78	128.51	0.46
JC122	0.1248	29.6	0.62	4.13	79.87	0.37
JC123	0.2979	33.8	0.44	6.99	190.66	0.18
JC124	0.2465	41.3	0.61	8.02	157.76	0.26
JC125	0.1164	34.2	0.68	4.22	74.50	0.46
JC126	0.2132	65.5	0.73	8.30	136.45	0.48
JC127	0.1455	30.1	0.54	4.19	93.12	0.32
JC128	0.1839	34.1	0.48	4.71	117.70	0.29
JC129	0.2055	1	0.07	0.77	131.52	0.01
JC13	0.0829	2.8	0.25	1.11	53.06	0.05
JC130	0.203	1.3	0.08	0.87	129.92	0.01
JC131	0.212	5.9	0.19	2.15	135.68	0.04
JC132	0.1297	4.9	0.2	1.38	83.01	0.06
JC14	0.1169	0.9	0.1	0.62	74.82	0.01
JC15	0.1848	34.8	0.55	5.42	118.27	0.29
JC16	0.1745	44.7	0.7	6.51	111.68	0.40
JC17	0.2374	10.4	0.26	3.29	151.94	0.07
JC18	0.1351	2.1	0.16	1.15	86.46	0.02
JC19	0.18	15.4	0.4	3.84	115.20	0.13
JC2	0.1831	61.3	1.02	9.96	117.18	0.52
JC20	0.157	8.6	0.41	3.43	100.48	0.09
JC21	0.1852	104.5	1.19	11.75	118.53	0.88
JC22	0.0968	1.3	0.13	0.67	61.95	0.02
JC23	0.1891	16.8	0.39	3.93	121.02	0.14
JC24	0.1396	20.7	0.55	4.09	89.34	0.23
JC25	0.214	80.4	0.97	11.07	136.96	0.59
JC26	0.1817	64.2	0.81	7.85	116.29	0.55
JC27	0.1387	18.9	0.68	5.03	88.77	0.21
JC28	0.1173	22.4	0.65	4.07	75.07	0.30
JC29	0.1941	67.7	0.94	9.73	124.22	0.54
JC3	0.1683	13.2	0.37	3.32	107.71	0.12
JC30	0.1903	74.5	1	10.15	121.79	0.61

	Existing 10-year with areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC31	0.1478	32	1	7.88	94.59	0.34
JC32	0.2548	71	0.81	11.01	163.07	0.44
JC33	0.1761	67	1.19	11.18	112.70	0.59
JC34	0.2067	60.3	0.65	7.17	132.29	0.46
JC35	0.1307	18.4	0.79	5.51	83.65	0.22
JC36	0.1496	51.4	0.76	6.06	95.74	0.54
JC37	0.2119	19.6	0.48	5.42	135.62	0.14
JC38	0.1886	18.1	0.51	5.13	120.70	0.15
JC39	0.1247	2.8	0.19	1.26	79.81	0.04
JC4	0.2021	43.1	0.77	8.30	129.34	0.33
JC40	0.1725	79.1	0.95	8.74	110.40	0.72
JC41	0.2351	68.1	0.75	9.40	150.46	0.45
JC42	0.2572	60.5	0.92	12.62	164.61	0.37
JC43	0.2511	40	0.66	8.84	160.70	0.25
JC44	0.1634	51.6	1	8.71	104.58	0.49
JC45	0.2395	75.3	0.68	8.69	153.28	0.49
JC46	0.1481	20	0.52	4.11	94.78	0.21
JC47	0.1785	9.3	0.33	3.14	114.24	0.08
JC48	0.1669	18.6	0.52	4.63	106.82	0.17
JC49	0.1954	46.7	0.75	7.82	125.06	0.37
JC5	0.16	4.1	0.2	1.71	102.40	0.04
JC50	0.2565	43.8	0.61	8.34	164.16	0.27
JC51	0.1068	20.4	0.8	4.56	68.35	0.30
JC52	0.252	34.9	0.68	9.14	161.28	0.22
JC53	0.1232	20.2	0.66	4.34	78.85	0.26
JC54	0.15	49.7	0.95	7.60	96.00	0.52
JC55	0.1384	54.9	0.85	6.27	88.58	0.62
JC56	0.2324	49.9	0.78	9.67	148.74	0.34
JC57	0.2645	36.2	0.56	7.90	169.28	0.21
JC58	0.227	87.2	0.87	10.53	145.28	0.60
JC59	0.2466	30.4	0.43	5.66	157.82	0.19
JC6	0.19	47.3	0.64	6.49	121.60	0.39
JC60	0.2543	32.2	0.49	6.65	162.75	0.20
JC61	0.0819	13.7	0.59	2.58	52.42	0.26
JC62	0.1908	52.6	1.03	10.48	122.11	0.43
JC63	0.1021	59.8	1.14	6.21	65.34	0.92
JC64	0.2089	60	0.9	10.03	133.70	0.45
JC65	0.1672	48.4	0.91	8.11	107.01	0.45
JC66	0.1708	41.7	0.75	6.83	109.31	0.38
JC67	0.2284	55.4	0.67	8.16	146.18	0.38
JC68	0.1858	25.4	0.43	4.26	118.91	0.21
JC69	0.2071	7.2	0.26	2.87	132.54	0.05
JC7	0.0938	23.1	0.64	3.20	60.03	0.38
JC70	0.2063	66.3	0.82	9.02	132.03	0.50
JC71	0.2273	39.9	0.59	7.15	145.47	0.27
JC72	0.1697	74.6	1.08	9.77	108.61	0.69
JC73	0.1434	3.3	0.17	1.30	91.78	0.04
JC74	0.2341	42.9	0.56	6.99	149.82	0.29
JC75	0.2819	96.8	0.88	13.23	180.42	0.54
JC76	0.2368	46	0.59	7.45	151.55	0.30

	Existing 10-year with areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC77	0.2547	84.4	0.94	12.77	163.01	0.52
JC78	0.1201	16.2	0.56	3.59	76.86	0.21
JC79	0.1465	52.2	0.87	6.80	93.76	0.56
JC8	0.2018	31.7	0.51	5.49	129.15	0.25
JC80	0.2085	141.7	1.22	13.57	133.44	1.06
JC81	0.1869	48.9	0.73	7.28	119.62	0.41
JC82	0.2192	48.7	0.78	9.12	140.29	0.35
JC83	0.2794	64.3	0.88	13.11	178.82	0.36
JC84	0.1351	29.9	0.75	5.40	86.46	0.35
JC85	0.2547	66.9	0.87	11.82	163.01	0.41
JC86	0.1772	77.1	0.89	8.41	113.41	0.68
JC87	0.1665	39.5	0.6	5.33	106.56	0.37
JC88	0.1915	57.5	0.75	7.66	122.56	0.47
JC89	0.0969	51.1	1.04	5.37	62.02	0.82
JC9	0.137	29.8	0.61	4.46	87.68	0.34
JC90	0.2044	92.6	0.99	10.79	130.82	0.71
JC91	0.1043	57.8	1.14	6.34	66.75	0.87
JC92	0.1161	41.6	0.79	4.89	74.30	0.56
JC93	0.1984	9.6	0.23	2.43	126.98	0.08
JC94	0.2241	48.2	0.59	7.05	143.42	0.34
JC95	0.1988	1.1	0.07	0.74	127.23	0.01
JC96	0.0939	0.5	0.08	0.40	60.10	0.01
JC97	0.2192	75.5	0.83	9.70	140.29	0.54
JC98	0.1412	24.8	0.52	3.92	90.37	0.27
JC99	0.1791	33.4	0.5	4.78	114.62	0.29
M1	0.1586	78.1	1.14	9.64	101.50	0.77
M10	0.1388	29.6	0.79	5.85	88.83	0.33
M11	0.1079	38.6	0.86	4.95	69.06	0.56
M12	0.166	22.9	0.45	3.98	106.24	0.22
M13	0.2257	21.4	0.39	4.69	144.45	0.15
M14	0.1136	29.5	0.73	4.42	72.70	0.41
M15	0.0924	6.9	0.27	1.33	59.14	0.12
M16	0.2321	31.9	0.5	6.19	148.54	0.21
M17	0.2844	111.4	1	15.17	182.02	0.61
M18	0.2554	67.8	0.78	10.62	163.46	0.41
M19	0.3	42.2	0.51	8.16	192.00	0.22
M2	0.2213	98.2	1.13	13.34	141.63	0.69
M20	0.1399	15.4	0.45	3.36	89.54	0.17
M21	0.229	36.2	0.46	5.62	146.56	0.25
M22	0.1033	0.8	0.1	0.55	66.11	0.01
M23	0.2075	3.8	0.16	1.77	132.80	0.03
M24	0.1556	27.9	0.51	4.23	99.58	0.28
M25	0.1591	9.7	0.27	2.29	101.82	0.10
M26	0.1786	3.2	0.17	1.62	114.30	0.03
M27	0.1951	1.2	0.08	0.83	124.86	0.01
M3	0.2296	97.1	1.1	13.47	146.94	0.66
M4	0.2316	85	0.96	11.86	148.22	0.57
M5	0.1798	45.3	0.62	5.95	115.07	0.39
M6	0.2236	9	0.22	2.62	143.10	0.06
M7	0.1696	49.4	0.63	5.70	108.54	0.46

	Existing 10-year with areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
M8	0.2477	87.4	1.16	15.32	158.53	0.55
M9	0.2354	40.3	0.81	10.17	150.66	0.27
MRK-1	5.1816	525.7	0.61	168.57	3316.22	0.16
O1	0.1383	14.2	0.39	2.88	88.51	0.16
O2	0.1231	9.2	0.28	1.84	78.78	0.12
O3	0.1355	3.6	0.19	1.37	86.72	0.04
O4	0.223	53	0.65	7.73	142.72	0.37
O5	0.222	60.2	0.67	7.93	142.08	0.42
O6	0.2332	50.9	0.64	7.96	149.25	0.34
O7	0.1452	46.5	0.67	5.19	92.93	0.50
R-B1	1.3904	920.4	1.42	105.30	889.86	1.03
R-B2	1.1198	738.7	1.4	83.61	716.67	1.03
R-B5	0.5491	330.1	1.28	37.49	351.42	0.94
R-B8	0.2657	139.4	1.12	15.87	170.05	0.82
R-C11	6.5226	2040.8	0.91	316.56	4174.46	0.49
R-C12	6.155	1976	0.91	298.72	3939.20	0.50
R-C14	0.3799	173.6	1.1	22.29	243.14	0.71
R-C15	0.2197	101	1.05	12.30	140.61	0.72
R-C16	5.2112	1700.1	0.88	244.58	3335.17	0.51
R-C19	0.8494	349.9	0.9	40.77	543.62	0.64
R-C1A	14.676	4936	1.08	845.34	9392.64	0.53
R-C1B	14.3027	4663.5	0.95	724.67	9153.73	0.51
R-C1B2	13.7415	4586.3	0.96	703.56	8794.56	0.52
R-C2	8.2516	2473.2	0.92	404.88	5281.02	0.47
R-C20A	3.9643	1339.9	0.87	183.94	2537.15	0.53
R-C20B	0.1303	98.6	1.39	9.66	83.39	1.18
R-C22	0.4739	229	1	25.27	303.30	0.76
R-C24	0.3241	156.1	0.98	16.94	207.42	0.75
R-C27	0.5381	203.6	0.96	27.55	344.38	0.59
R-C3	0.7619	222.7	1.02	41.45	487.62	0.46
R-C31	2.5789	886.6	0.82	112.78	1650.50	0.54
R-C32	0.2621	154.9	1.25	17.47	167.74	0.92
R-C35	0.211	109.8	0.92	10.35	135.04	0.81
R-C37	0.1379	79	0.87	6.40	88.26	0.90
R-C39	0.3386	170.6	1.16	20.95	216.70	0.79
R-C42A	1.5805	549.8	0.75	63.22	1011.52	0.54
R-C42B	1.2781	495.2	0.77	52.49	817.98	0.61
R-C43	0.5655	229	0.78	23.52	361.92	0.63
R-C45	0.3003	223.7	1.3	20.82	192.19	1.16
R-C48	0.208	160	1.28	14.20	133.12	1.20
R-C6	0.2338	112.4	1.29	16.09	149.63	0.75
R-C8	0.3463	125.4	1.01	18.65	221.63	0.57
R-C9	0.2127	90.7	1.08	12.25	136.13	0.67
R-CS1A	0.3711	145.5	1.09	21.57	237.50	0.61
R-CS1B	1.4249	565.9	0.92	69.92	911.94	0.62
R-CS3	1.075	456.3	0.94	53.89	688.00	0.66
R-CS4	0.4521	200.3	0.93	22.42	289.34	0.69
R-CS5	0.2931	181.7	1.17	18.29	187.58	0.97
R-E1	9.6701	1727	0.92	474.48	6188.86	0.28
R-E10	8.2345	1670.5	0.94	412.82	5270.08	0.32

	Existing 10-year with areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-E11	0.2357	98.6	1.18	14.83	150.85	0.65
R-E13	0.1901	110.5	1.25	12.67	121.66	0.91
R-E15	7.4026	1586	0.92	363.22	4737.66	0.33
R-E16	7.211	1588.5	0.92	353.82	4615.04	0.34
R-E17A	6.6289	1517.6	0.93	328.79	4242.50	0.36
R-E17B	4.5828	1160.3	0.87	212.64	2932.99	0.40
R-E17C	0.3235	129.8	0.91	15.70	207.04	0.63
R-E19	1.677	499	1.04	93.02	1073.28	0.46
R-E2	9.5096	1730.1	0.92	466.60	6086.14	0.28
R-E20	0.1051	60.6	0.99	5.55	67.26	0.90
R-E22	4.484	1152.6	0.88	210.45	2869.76	0.40
R-E23	4.1889	1118	0.88	196.60	2680.90	0.42
R-E23A	0.1665	108.4	1.18	10.48	106.56	1.02
R-E24	0.4802	200.4	0.88	22.54	307.33	0.65
R-E26A	0.8549	336.5	1.12	51.07	547.14	0.62
R-E26B	0.1036	67.7	1.25	6.91	66.30	1.02
R-E3	9.2069	1720.3	0.93	456.66	5892.42	0.29
R-E30	0.4134	248.4	1.3	28.66	264.58	0.94
R-E31	0.301	186	1.3	20.87	192.64	0.97
R-E33	0.1761	122.2	1.39	13.05	112.70	1.08
R-E36	3.7647	1038.8	0.86	172.67	2409.41	0.43
R-E37	0.9414	361.7	0.92	46.19	602.50	0.60
R-E38	0.4899	191.4	0.9	23.52	313.54	0.61
R-E3A	0.1498	67.8	0.77	6.15	95.87	0.71
R-E40	0.4224	173.5	0.95	21.40	270.34	0.64
R-E44	2.4651	681.2	0.83	109.12	1577.66	0.43
R-E46	2.2738	644.8	0.84	101.87	1455.23	0.44
R-E47	2.1175	624.4	0.85	95.99	1355.20	0.46
R-E48	1.8855	587.3	0.88	88.49	1206.72	0.49
R-E49	1.1756	387.7	0.84	52.67	752.38	0.52
R-E53	0.3817	202.4	1.17	23.82	244.29	0.83
R-E56	0.5952	162.8	0.72	22.86	380.93	0.43
R-E57	0.4157	102.2	0.67	14.85	266.05	0.38
R-E58	0.2859	72.5	0.67	10.22	182.98	0.40
R-E6	8.8354	1690.5	0.94	442.95	5654.66	0.30
R-E8	8.706	1688.2	0.94	436.46	5571.84	0.30
R-F1	4.0122	329.4	0.32	68.47	2567.81	0.13
R-F10	2.4263	410.6	0.71	91.88	1552.83	0.26
R-F12	0.801	165.6	0.69	29.48	512.64	0.32
R-F14	0.3043	95.9	0.75	12.17	194.75	0.49
R-F15	0.1196	41.6	0.72	4.59	76.54	0.54
R-F17	0.6566	161.7	0.68	23.81	420.22	0.38
R-F18	2.08	361.3	0.7	77.65	1331.20	0.27
R-F19	0.1366	42.2	0.69	5.03	87.42	0.48
R-F2	3.8451	316.4	0.28	57.42	2460.86	0.13
R-F23	0.178	49.7	0.66	6.27	113.92	0.44
R-F4	3.5525	287.4	0.22	41.68	2273.60	0.13
R-F5A	3.3333	260	0.15	26.67	2133.31	0.12
R-F5B	0	278.4		#VALUE!	0.00	#DIV/0!
R-F6	3.0815	505.2	0.76	124.90	1972.16	0.26

	Existing 10-year with areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-F8	2.7952	470.9	0.75	111.81	1788.93	0.26
R-J1	0.1831	61.1	1.01	9.86	117.18	0.52
R-J100	7.6662	1847.1	0.87	355.71	4906.37	0.38
R-J101	7.5659	1839.1	0.87	351.06	4842.18	0.38
R-J101B	7.3402	1810	0.88	344.50	4697.73	0.39
R-J102	6.7985	1772.6	0.92	333.58	4351.04	0.41
R-J102B	6.5995	1746.2	0.93	327.34	4223.68	0.41
R-J106	6.3912	1717.2	0.94	320.41	4090.37	0.42
R-J107	4.6745	1069	0.81	201.94	2991.68	0.36
R-J108	4.4494	1016.2	0.77	182.72	2847.62	0.36
R-J11	64.0319	9393.4	0.78	2663.73	40980.42	0.23
R-J110	4.1886	988.3	0.79	176.48	2680.70	0.37
R-J111	3.8234	905.9	0.76	154.98	2446.98	0.37
R-J113	3.5	804.6	0.71	132.53	2240.00	0.36
R-J114	2.2991	478.8	0.63	77.25	1471.42	0.33
R-J116	0.5444	74.8	0.51	14.81	348.42	0.21
R-J118	2.1283	397.3	0.56	63.57	1362.11	0.29
R-J119	1.9833	329.9	0.49	51.83	1269.31	0.26
R-J119B	0.3256	88.1	0.74	12.85	208.38	0.42
R-J120	1.4092	160.7	0.35	26.31	901.89	0.18
R-J120B	0.1248	29.6	0.62	4.13	79.87	0.37
R-J125	0.3971	99.1	0.61	12.92	254.14	0.39
R-J127	0.7502	11.2	0.13	5.20	480.13	0.02
R-J131	0.1297	4.9	0.2	1.38	83.01	0.06
R-J14	63.5425	9390.4	0.78	2643.37	40667.20	0.23
R-J15	63.3577	9395.1	0.78	2635.68	40548.93	0.23
R-J16	63.1832	9390	0.79	2662.12	40437.25	0.23
R-J19	60.9325	9291.1	0.78	2534.79	38996.80	0.24
R-J20	59.7691	9268.5	0.79	2518.27	38252.22	0.24
R-J20B	0.1852	103.9	1.18	11.66	118.53	0.88
R-J22	60.6787	9301.4	0.79	2556.60	38834.37	0.24
R-J23	0.3957	140.6	0.89	18.78	253.25	0.56
R-J24	59.9543	9275	0.79	2526.07	38370.75	0.24
R-J25	0.1817	63.9	0.81	7.85	116.29	0.55
R-J27	55.4904	9229.5	0.79	2338.00	35513.86	0.26
R-J28	0.3844	141.6	0.96	19.68	246.02	0.58
R-J3	66.4641	9418.4	0.76	2694.01	42537.02	0.22
R-J31	54.5861	9193	0.79	2299.89	34935.10	0.26
R-J33	54.2033	9191.6	0.8	2312.67	34690.11	0.26
R-J35	44.1566	7723.7	0.78	1836.91	28260.22	0.27
R-J36	53.923	9190.4	0.8	2300.71	34510.72	0.27
R-J37	43.9447	7717.5	0.78	1828.10	28124.61	0.27
R-J38	43.4589	7709.7	0.79	1831.07	27813.70	0.28
R-J38B	0.1725	78.6	0.95	8.74	110.40	0.71
R-J41	42.7155	7689.9	0.79	1799.75	27337.92	0.28
R-J44	0.2395	74.9	0.68	8.69	153.28	0.49
R-J46	41.986	7652.6	0.8	1791.40	26871.04	0.28
R-J48	36.6375	7132.6	0.83	1621.82	23448.00	0.30
R-J49	36.1856	7111	0.83	1601.82	23158.78	0.31
R-J51	31.6001	6826.5	0.9	1516.80	20224.06	0.34

	Existing 10-year with areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-J53	14.8353	2508	0.75	593.41	9494.59	0.26
R-J53B	1.7729	441.1	0.84	79.43	1134.66	0.39
R-J54	0.1384	54.7	0.84	6.20	88.58	0.62
R-J56	1.2521	347.7	0.84	56.09	801.34	0.43
R-J57	14.0972	2462.2	0.76	571.41	9022.21	0.27
R-J57B	0.4736	102	0.64	16.17	303.10	0.34
R-J58	0.2466	30.4	0.43	5.66	157.82	0.19
R-J5A	66.1141	9434.9	0.76	2679.82	42313.02	0.22
R-J5B	0.19	46.9	0.64	6.49	121.60	0.39
R-J60	13.7408	2440.3	0.76	556.96	8794.11	0.28
R-J60B	0.1021	59.6	1.13	6.15	65.34	0.91
R-J61	0.3735	113.4	0.85	16.93	239.04	0.47
R-J62	0.6059	170.7	0.82	26.50	387.78	0.44
R-J64	0.397	111.5	0.79	16.73	254.08	0.44
R-J65	0.2063	65.9	0.81	8.91	132.03	0.50
R-J66	0.7444	188.3	0.7	27.79	476.42	0.40
R-J66B	0.3292	25.3	0.31	5.44	210.69	0.12
R-J67	0.516	139	0.73	20.09	330.24	0.42
R-J68	0.1434	3.3	0.17	1.30	91.78	0.04
R-J69	12.2893	2323.9	0.79	517.79	7865.15	0.30
R-J76	11.6777	2270.3	0.8	498.25	7473.73	0.30
R-J78	0.2085	141.5	1.22	13.57	133.44	1.06
R-J8	64.1347	9382.6	0.77	2633.80	41046.21	0.23
R-J81	11.1358	2216	0.8	475.13	7126.91	0.31
R-J82	9.6153	1993.4	0.8	410.25	6153.79	0.32
R-J84	0.6321	220.5	0.79	26.63	404.54	0.55
R-J8B	0.2926	70	0.64	9.99	187.26	0.37
R-J8C	0.088	26.3	0.62	2.91	56.32	0.47
R-J9	0.1556	40.8	0.67	5.56	99.58	0.41
R-J90	8.4753	1913.6	0.84	379.69	5424.19	0.35
R-J92	0.2241	48.2	0.59	7.05	143.42	0.34
R-J93	0.2927	1.6	0.07	1.09	187.33	0.01
R-J98	8.1149	1876.7	0.85	367.88	5193.54	0.36
R-J99	7.9358	1865.1	0.86	363.99	5078.91	0.37
R-M1	5.023	687.9	0.59	158.06	3214.72	0.21
R-M10A	0.7056	94.4	0.5	18.82	451.58	0.21
R-M10B	2.44	248.5	0.45	58.56	1561.60	0.16
R-M11	0.166	22.9	0.44	3.90	106.24	0.22
R-M13	0.0924	8.6	0.26	1.28	59.14	0.15
R-M18	1.3681	79.4	0.27	19.70	875.58	0.09
R-M2	4.8017	646.2	0.57	145.97	3073.09	0.21
R-M20	0.229	35.9	0.45	5.50	146.56	0.24
R-M22	0.5764	53.6	0.34	10.45	368.90	0.15
R-M25	0.3737	4.2	0.12	2.39	239.17	0.02
R-M3	4.5721	591.6	0.55	134.11	2926.14	0.20
R-M4A	3.2844	367.1	0.47	82.33	2102.02	0.17
R-M4B	0.1696	49.2	0.63	5.70	108.54	0.45
R-M4C	0.4034	50	0.4	8.61	258.18	0.19
R-M5	0.2236	9	0.21	2.50	143.10	0.06
R-O1	1.082	213.8	0.54	31.16	692.48	0.31

	Existing 10-year with areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-O2	0.9589	209.7	0.58	29.66	613.70	0.34
R-O3	0.8234	207.1	0.65	28.54	526.98	0.39
R-O4	0.222	60.1	0.67	7.93	142.08	0.42
R-O6	0.1452	46.3	0.67	5.19	92.93	0.50
R-SM10	0.1923	70.3	0.78	8.00	123.07	0.57
R-SM12	0.8319	420.7	1.11	49.25	532.42	0.79
R-SM13	0.6263	388.3	1.32	44.09	400.83	0.97
R-SM14	2.8545	1480.8	1.23	187.26	1826.88	0.81
R-SM15	2.6294	1404.9	1.25	175.29	1682.82	0.83
R-SM16	2.4506	1319.4	1.26	164.68	1568.38	0.84
R-SM17A	0.6034	392.8	1.35	43.44	386.18	1.02
R-SM17B	1.7016	887.7	1.22	110.72	1089.02	0.82
R-SM18	0.406	275.6	1.44	31.18	259.84	1.06
R-SM2	0.1509	33.1	0.66	5.31	96.58	0.34
R-SM21	0.4414	313.4	1.46	34.37	282.50	1.11
R-SM23	0.0465	48	1.51	3.74	29.76	1.61
R-SM26A	1.2956	696	1.24	85.68	829.18	0.84
R-SM26B	0.7594	404.8	1.24	50.22	486.02	0.83
R-SM27	0.4403	282.4	1.39	32.64	281.79	1.00
R-SM31	0.4524	292.4	1.45	34.99	289.54	1.01
R-SM5	5.1758	2174.8	1.05	289.84	3312.51	0.66
R-SM6A	5.033	2177.2	1.08	289.90	3221.12	0.68
R-SM6B	4.7728	2136.3	1.1	280.00	3054.59	0.70
R-SM7	4.6288	2124.9	1.13	278.96	2962.43	0.72
SM1	0.2123	64.7	0.9	10.19	135.87	0.48
SM10	0.1342	30.3	0.69	4.94	85.89	0.35
SM11	0.1923	70.6	0.78	8.00	123.07	0.57
SM12	0.2279	30.4	0.56	6.81	145.86	0.21
SM13	0.2056	35.4	0.5	5.48	131.58	0.27
SM14	0.1525	25.8	0.61	4.96	97.60	0.26
SM15	0.2251	110	1.08	12.97	144.06	0.76
SM16	0.1788	94.8	1.26	12.02	114.43	0.83
SM17	0.1456	90.6	1.33	10.33	93.18	0.97
SM18	0.2203	113.6	1.1	12.92	140.99	0.81
SM19	0.1942	129.4	1.48	15.33	124.29	1.04
SM2	0.159	32.6	0.7	5.94	101.76	0.32
SM20	0.2118	148.8	1.41	15.93	135.55	1.10
SM21	0.162	94.2	1.07	9.24	103.68	0.91
SM22	0.117	86.4	1.4	8.74	74.88	1.15
SM23	0.2102	142.2	1.5	16.82	134.53	1.06
SM24	0.0677	51.6	1.4	5.05	43.33	1.19
SM25	0.0465	48.1	1.52	3.77	29.76	1.62
SM26	0.2086	126.3	1.23	13.68	133.50	0.95
SM27	0.1974	94.6	1.06	11.16	126.34	0.75
SM28	0.2498	155.7	1.43	19.05	159.87	0.97
SM29	0.1905	134.8	1.34	13.61	121.92	1.11
SM3	0.1509	33.3	0.67	5.39	96.58	0.34
SM30	0.0959	27.7	0.64	3.27	61.38	0.45
SM31	0.1702	77.2	1.08	9.80	108.93	0.71
SM32	0.1368	48.2	0.74	5.40	87.55	0.55

	Existing 10-year with areal adjustment			acft	24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)		ac	cfs/ac
SM33	0.2065	171.3	1.47	16.19	132.16	1.30
SM34	0.2459	145.6	1.45	19.02	157.38	0.93
SM4	0.2513	35.9	0.66	8.85	160.83	0.22
SM5	0.093	7	0.4	1.98	59.52	0.12
SM6	0.1428	3.5	0.2	1.52	91.39	0.04
SM7	0.144	14.4	0.4	3.07	92.16	0.16
SM8	0.2602	48.4	0.69	9.58	166.53	0.29
SM9	0.2355	110	1.38	17.33	150.72	0.73
WF	4.14	1564	0.83	183.26	2649.60	0.59

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
B1	0.16	8.30	0.10	0.87	104.45	0.08
B2	0.12	13.40	0.25	1.63	78.34	0.17
B3	0.15	15.60	0.25	1.98	94.85	0.16
B4	0.21	23.30	0.25	2.86	137.34	0.17
B5	0.15	15.80	0.25	1.95	93.76	0.17
B6	0.21	22.10	0.25	2.79	134.14	0.16
B7	0.13	14.60	0.25	1.67	80.19	0.18
B8	0.16	14.70	0.20	1.69	101.18	0.15
B9	0.27	15.50	0.12	1.70	170.05	0.09
C10	0.21	10.60	0.11	1.25	136.13	0.08
C11	0.12	3.40	0.07	0.45	77.57	0.04
C12	0.15	0.70	0.02	0.16	97.66	0.01
C13	0.22	16.10	0.18	2.06	137.60	0.12
C14	0.20	12.90	0.15	1.62	129.92	0.10
C15	0.16	9.40	0.13	1.11	102.53	0.09
C16	0.24	7.80	0.08	1.02	153.60	0.05
C17	0.12	9.20	0.18	1.16	77.38	0.12
C18	0.22	10.50	0.10	1.17	140.61	0.07
C19	0.21	2.50	0.03	0.34	136.51	0.02
C1A	0.19	0.10	0.00	0.00	123.33	0.00
C1B	0.16	0.00	0.00	0.00	103.04	0.00
C2	0.22	1.10	0.02	0.24	141.50	0.01
C20	0.18	6.90	0.09	0.88	117.89	0.06
C21	0.13	12.50	0.20	1.39	83.39	0.15
C22	0.25	4.20	0.03	0.41	162.82	0.03
C23	0.12	2.80	0.05	0.32	77.50	0.04
C24	0.15	7.50	0.09	0.72	95.87	0.08
C25	0.23	7.60	0.06	0.72	144.32	0.05
C26	0.10	6.50	0.13	0.68	63.10	0.10
C27	0.09	0.60	0.02	0.10	57.41	0.01
C28	0.24	9.20	0.09	1.14	152.00	0.06
C29	0.17	8.50	0.09	0.83	110.98	0.08
C3	0.18	6.30	0.09	0.86	115.14	0.05
C30	0.13	1.90	0.03	0.20	81.41	0.02
C31	0.24	2.80	0.03	0.38	152.64	0.02
C32	0.13	2.60	0.05	0.34	81.09	0.03
C33	0.12	10.50	0.20	1.24	74.43	0.14
C34	0.15	9.10	0.13	1.01	93.31	0.10
C35	0.10	0.90	0.02	0.10	62.78	0.01
C36	0.21	8.20	0.06	0.68	135.04	0.06
C37	0.16	0.00	0.00	0.00	105.28	0.00
C38	0.14	4.80	0.05	0.37	88.26	0.05
C39	0.15	1.60	0.03	0.25	98.11	0.02
C4	0.23	8.70	0.08	0.96	144.19	0.06
C40	0.16	11.50	0.15	1.32	105.34	0.11
C41	0.17	9.50	0.12	1.11	111.36	0.09
C42	0.20	2.60	0.04	0.42	126.34	0.02
C43	0.14	0.00	0.00	0.00	88.32	0.00
C44	0.13	0.00	0.00	0.00	83.84	0.00
C45	0.14	0.00	0.00	0.00	91.71	0.00

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
C46	0.11	9.30	0.16	0.96	72.13	0.13
C47	0.19	16.80	0.18	1.80	120.06	0.14
C48	0.14	0.00	0.00	0.00	87.74	0.00
C49	0.22	1.60	0.02	0.24	141.06	0.01
C5	0.19	11.00	0.12	1.22	121.79	0.09
C50	0.21	17.90	0.17	1.89	133.12	0.13
C6	0.20	5.00	0.06	0.63	126.40	0.04
C7	0.23	16.70	0.18	2.24	149.63	0.11
C8	0.23	1.40	0.02	0.25	150.21	0.01
C9	0.13	3.90	0.06	0.43	85.50	0.05
CS1	0.12	4.70	0.08	0.51	76.42	0.06
CS10	0.17	11.60	0.14	1.25	106.88	0.11
CS11	0.27	6.90	0.05	0.72	172.48	0.04
CS12	0.18	10.70	0.10	0.97	116.86	0.09
CS2	0.16	3.70	0.05	0.41	99.39	0.04
CS3	0.20	0.90	0.01	0.11	130.11	0.01
CS4	0.22	6.00	0.06	0.70	139.78	0.04
CS5	0.11	0.00	0.00	0.00	71.30	0.00
CS6	0.25	11.00	0.10	1.32	158.27	0.07
CS7	0.12	6.60	0.13	0.86	79.23	0.08
CS8	0.15	8.70	0.13	1.02	93.82	0.09
CS9	0.13	8.40	0.13	0.87	80.70	0.10
DIV-F5	3.33	0.10	0.00	0.00	2133.31	0.00
DP-04	0.45	2.40	0.01	0.24	284.80	0.01
DP-B1	1.55	130.50	0.20	16.57	994.30	0.13
DP-B2	1.39	124.00	0.22	16.31	889.86	0.14
DP-B3	1.12	99.40	0.21	12.54	716.67	0.14
DP-B4	0.55	41.60	0.17	4.98	351.42	0.12
DP-C10	1.58	47.30	0.06	5.06	1011.52	0.05
DP-C11	1.28	45.50	0.07	4.77	817.98	0.06
DP-C12	0.57	19.40	0.07	2.11	361.92	0.05
DP-C13	0.21	17.90	0.17	1.89	133.12	0.13
DP-C1A	14.87	422.50	0.10	79.30	9515.97	0.04
DP-C1B	14.68	422.70	0.10	78.27	9392.64	0.05
DP-C2	14.30	400.50	0.09	68.65	9153.73	0.04
DP-C20	0.76	21.20	0.10	4.06	487.62	0.04
DP-C21	0.35	12.80	0.09	1.66	221.63	0.06
DP-C22	0.38	19.50	0.11	2.23	243.14	0.08
DP-C23	0.85	27.30	0.06	2.72	543.62	0.05
DP-C24	0.47	20.50	0.09	2.27	303.30	0.07
DP-C25	0.32	14.00	0.08	1.38	207.42	0.07
DP-C26	0.54	19.00	0.08	2.30	344.38	0.06
DP-C27	0.26	19.70	0.16	2.24	167.74	0.12
DP-C28	0.34	21.00	0.13	2.35	216.70	0.10
DP-C29	0.30	26.10	0.17	2.72	192.19	0.14
DP-C3	13.74	398.40	0.10	73.29	8794.56	0.05
DP-C4	8.25	196.70	0.08	35.21	5281.02	0.04
DP-C5	6.52	166.50	0.08	27.83	4174.46	0.04
DP-C6	6.16	161.10	0.08	26.26	3939.20	0.04
DP-C7	5.21	137.90	0.07	19.46	3335.17	0.04

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-C8	3.96	111.80	0.07	14.80	2537.15	0.04
DP-C9	2.58	74.40	0.07	9.63	1650.50	0.05
DP-CS1	2.07	71.60	0.08	8.83	1325.25	0.05
DP-CS2	0.37	17.60	0.11	2.18	237.50	0.07
DP-CS3	1.42	48.50	0.07	5.32	911.94	0.05
DP-CS4	1.08	40.20	0.08	4.59	688.00	0.06
DP-CS5	0.29	20.00	0.13	2.03	187.58	0.11
DP-CS6	0.45	16.60	0.07	1.69	289.34	0.06
DP-E1	9.77	123.40	0.08	41.67	6250.50	0.02
DP-E10	6.63	102.10	0.08	28.28	4242.50	0.02
DP-E11	4.58	89.50	0.07	17.11	2932.99	0.03
DP-E12	4.48	85.20	0.07	16.74	2869.76	0.03
DP-E13	4.19	84.10	0.07	15.64	2680.90	0.03
DP-E14	3.76	78.70	0.06	12.05	2409.41	0.03
DP-E15	2.47	47.20	0.05	6.57	1577.66	0.03
DP-E16	2.27	45.20	0.06	7.28	1455.23	0.03
DP-E17	2.12	43.90	0.06	6.78	1355.20	0.03
DP-E18	1.89	43.00	0.06	6.03	1206.72	0.04
DP-E19	1.18	26.30	0.06	3.76	752.38	0.03
DP-E2	9.67	123.10	0.08	41.26	6188.86	0.02
DP-E20	0.60	5.00	0.03	0.95	380.93	0.01
DP-E21	0.42	2.40	0.02	0.44	266.05	0.01
DP-E22	0.29	1.70	0.02	0.30	182.98	0.01
DP-E3	9.51	122.10	0.08	40.57	6086.14	0.02
DP-E30	0.32	8.50	0.07	1.21	207.04	0.04
DP-E31	1.68	50.10	0.10	8.94	1073.28	0.05
DP-E32	0.85	38.00	0.13	5.93	547.14	0.07
DP-E33	0.48	14.90	0.06	1.54	307.33	0.05
DP-E34	0.41	31.60	0.18	3.97	264.58	0.12
DP-E35	0.30	23.30	0.17	2.73	192.64	0.12
DP-E36	0.94	28.10	0.07	3.51	602.50	0.05
DP-E37	0.49	15.70	0.06	1.57	313.54	0.05
DP-E38	0.42	15.30	0.07	1.58	270.34	0.06
DP-E39	0.38	24.10	0.13	2.65	244.29	0.10
DP-E4	9.21	120.80	0.08	39.28	5892.42	0.02
DP-E5	8.84	115.50	0.08	37.70	5654.66	0.02
DP-E6	8.71	111.00	0.08	37.15	5571.84	0.02
DP-E7	8.23	105.70	0.08	35.13	5270.08	0.02
DP-E8	7.40	104.30	0.08	31.58	4737.66	0.02
DP-E9	7.21	104.90	0.08	30.77	4615.04	0.02
DP-F1	4.23	33.90	0.02	4.51	2705.09	0.01
DP-F10	0.80	7.10	0.02	0.85	512.64	0.01
DP-F11	0.30	4.60	0.03	0.49	194.75	0.02
DP-F12	0.14	1.20	0.02	0.15	87.42	0.01
DP-F2	4.01	31.50	0.02	4.28	2567.81	0.01
DP-F21	0.12	1.60	0.03	0.19	76.54	0.02
DP-F23	0.66	4.20	0.02	0.70	420.22	0.01
DP-F3	3.85	23.70	0.02	4.10	2460.86	0.01
DP-F4	3.55	14.20	0.01	1.89	2273.60	0.01
DP-F5	3.33	27.70	0.05	8.89	2133.31	0.01

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-F6	3.08	20.70	0.04	6.57	1972.16	0.01
DP-F7	2.80	18.20	0.04	5.96	1788.93	0.01
DP-F8	2.43	12.50	0.03	3.88	1552.83	0.01
DP-F9	2.08	11.60	0.02	2.22	1331.20	0.01
DP-J1	67.11	642.40	0.06	214.76	42952.64	0.01
DP-J10	60.68	650.00	0.07	226.53	38834.37	0.02
DP-J11	59.95	649.80	0.07	223.83	38370.75	0.02
DP-J12	59.77	653.10	0.07	223.14	38252.22	0.02
DP-J13	55.49	648.80	0.07	207.16	35513.86	0.02
DP-J14	54.59	649.30	0.07	203.79	34935.10	0.02
DP-J15	54.20	650.30	0.07	202.36	34690.11	0.02
DP-J16	53.92	652.90	0.07	201.31	34510.72	0.02
DP-J17	44.16	555.60	0.07	164.85	28260.22	0.02
DP-J18	43.94	556.20	0.07	164.06	28124.61	0.02
DP-J19	43.46	556.20	0.07	162.25	27813.70	0.02
DP-J2	66.46	644.50	0.06	212.69	42537.02	0.02
DP-J20	42.72	554.50	0.07	159.47	27337.92	0.02
DP-J21	41.99	553.80	0.07	156.75	26871.04	0.02
DP-J22	36.64	537.90	0.07	136.78	23448.00	0.02
DP-J23	36.19	539.80	0.07	135.09	23158.78	0.02
DP-J24	31.60	537.50	0.08	134.83	20224.06	0.03
DP-J25	14.84	227.90	0.06	47.47	9494.59	0.02
DP-J26	14.10	227.50	0.07	52.63	9022.21	0.03
DP-J27	13.74	227.30	0.07	51.30	8794.11	0.03
DP-J28	12.29	224.00	0.07	45.88	7865.15	0.03
DP-J29	11.68	223.00	0.07	43.60	7473.73	0.03
DP-J3	66.11	645.60	0.06	211.57	42313.02	0.02
DP-J30	11.14	221.20	0.07	41.57	7126.91	0.03
DP-J31	9.62	210.00	0.08	41.03	6153.79	0.03
DP-J32	8.48	207.40	0.08	36.16	5424.19	0.04
DP-J33	8.11	205.80	0.09	38.95	5193.54	0.04
DP-J34	7.94	205.80	0.09	38.09	5078.91	0.04
DP-J35	7.67	205.90	0.09	36.80	4906.37	0.04
DP-J36	7.57	205.60	0.09	36.32	4842.18	0.04
DP-J37	7.34	204.40	0.10	39.15	4697.73	0.04
DP-J38	6.80	203.80	0.10	36.26	4351.04	0.05
DP-J39	6.60	203.20	0.11	38.72	4223.68	0.05
DP-J4	64.13	645.20	0.07	239.44	41046.21	0.02
DP-J40	6.39	202.30	0.11	37.50	4090.37	0.05
DP-J41	4.67	116.10	0.08	19.94	2991.68	0.04
DP-J42	4.45	107.80	0.07	16.61	2847.62	0.04
DP-J43	4.19	107.70	0.08	17.87	2680.70	0.04
DP-J44	3.82	96.50	0.07	14.27	2446.98	0.04
DP-J45	3.50	77.10	0.06	11.20	2240.00	0.03
DP-J46	2.30	38.10	0.05	6.13	1471.42	0.03
DP-J47	2.13	21.30	0.03	3.41	1362.11	0.02
DP-J48	1.98	11.30	0.02	2.12	1269.31	0.01
DP-J49	1.41	3.30	0.01	0.75	901.89	0.00
DP-J5	64.03	645.80	0.07	239.05	40980.42	0.02
DP-J50	0.75	0.00	0.00	0.00	480.13	0.00

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-J51	0.13	0.00	0.00	0.00	83.01	0.00
DP-J6	63.54	647.40	0.07	237.23	40667.20	0.02
DP-J7	63.36	647.80	0.07	236.54	40548.93	0.02
DP-J70	0.29	1.30	0.01	0.16	187.26	0.01
DP-J71	0.40	8.60	0.06	1.27	253.25	0.03
DP-J72	0.38	13.60	0.08	1.64	246.02	0.06
DP-J73	1.77	31.30	0.05	4.73	1134.66	0.03
DP-J74	1.25	25.70	0.06	4.01	801.34	0.03
DP-J75	0.37	7.60	0.05	1.00	239.04	0.03
DP-J76	0.61	13.40	0.05	1.62	387.78	0.03
DP-J77	0.40	8.40	0.05	1.06	254.08	0.03
DP-J78	0.47	6.20	0.03	0.76	303.10	0.02
DP-J79	0.74	8.70	0.03	1.19	476.42	0.02
DP-J8	63.18	648.70	0.07	235.88	40437.25	0.02
DP-J80	0.33	0.00	0.00	0.00	210.69	0.00
DP-J81	0.52	7.50	0.03	0.83	330.24	0.02
DP-J82	0.63	12.90	0.04	1.35	404.54	0.03
DP-J83	0.29	0.00	0.00	0.00	187.33	0.00
DP-J84	0.54	0.70	0.00	0.00	348.42	0.00
DP-J85	0.33	3.70	0.03	0.52	208.38	0.02
DP-J86	0.40	2.60	0.01	0.21	254.14	0.01
DP-J9	60.93	649.30	0.07	227.48	38996.80	0.02
DP-M0	5.18	41.30	0.04	11.05	3316.22	0.01
DP-M1	5.18	41.50	0.04	11.05	3316.22	0.01
DP-M10	0.58	0.00	0.00	0.00	368.90	0.00
DP-M11	0.37	0.00	0.00	0.00	239.17	0.00
DP-M2	5.02	40.10	0.03	8.04	3214.72	0.01
DP-M3	4.80	38.30	0.03	7.68	3073.09	0.01
DP-M4	4.57	34.50	0.02	4.88	2926.14	0.01
DP-M5	0.40	0.70	0.00	0.00	258.18	0.00
DP-M6	3.28	19.90	0.01	1.75	2102.02	0.01
DP-M7	0.71	3.80	0.01	0.38	451.58	0.01
DP-M8	2.44	14.50	0.01	1.30	1561.60	0.01
DP-M9	1.37	0.00	0.00	0.00	875.58	0.00
DP-O1	1.22	4.10	0.01	0.65	780.99	0.01
DP-O2	1.08	4.30	0.01	0.58	692.48	0.01
DP-O3	0.96	4.40	0.01	0.51	613.70	0.01
DP-O5	0.82	4.30	0.01	0.44	526.98	0.01
DP-O6	0.38	2.00	0.01	0.20	242.18	0.01
DP-SM1	0.21	30.60	0.77	8.72	135.87	0.23
DP-SM10	2.45	162.30	0.17	22.22	1568.38	0.10
DP-SM11	0.41	39.50	0.22	4.76	259.84	0.15
DP-SM12	0.60	51.40	0.19	6.11	386.18	0.13
DP-SM13	0.44	42.80	0.23	5.41	282.50	0.15
DP-SM14	1.70	108.30	0.16	14.52	1089.02	0.10
DP-SM15	1.30	88.50	0.16	11.06	829.18	0.11
DP-SM16	0.44	39.80	0.20	4.70	281.79	0.14
DP-SM17	0.76	52.60	0.16	6.48	486.02	0.11
DP-SM18	0.45	44.00	0.22	5.31	289.54	0.15
DP-SM1A	0.00	27.50		#VALUE!	0.00	#DIV/0!

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-SM2	5.18	248.30	0.12	33.13	3312.51	0.07
DP-SM3	5.03	248.80	0.13	34.90	3221.12	0.08
DP-SM4	4.77	247.40	0.13	33.09	3054.59	0.08
DP-SM5	4.63	247.80	0.14	34.56	2962.43	0.08
DP-SM6	2.85	180.00	0.16	24.36	1826.88	0.10
DP-SM7	0.83	51.70	0.14	6.21	532.42	0.10
DP-SM8	2.63	172.60	0.17	23.84	1682.82	0.10
DP-SM9	0.63	51.80	0.18	6.01	400.83	0.13
DP-WF	4.14	116.00	0.06	13.25	2649.60	0.04
E1	0.10	4.50	0.09	0.46	61.63	0.07
E10	0.15	4.10	0.06	0.49	98.94	0.04
E11	0.16	6.20	0.10	0.85	102.53	0.06
E12	0.24	13.40	0.14	1.76	150.85	0.09
E13	0.09	5.90	0.16	0.77	57.54	0.10
E14	0.19	14.20	0.16	1.62	121.66	0.12
E15	0.16	7.90	0.14	1.16	99.84	0.08
E16	0.19	5.50	0.07	0.72	122.62	0.04
E17	0.26	4.20	0.04	0.55	165.50	0.03
E18	0.20	10.90	0.13	1.40	129.15	0.08
E-19	0.17	8.90	0.13	1.16	107.07	0.08
E2	0.16	7.10	0.09	0.77	102.72	0.07
E20	0.22	6.40	0.06	0.70	139.78	0.05
E21	0.11	5.20	0.08	0.45	67.26	0.08
E22	0.10	1.30	0.03	0.16	63.23	0.02
E23	0.13	3.60	0.07	0.48	82.30	0.04
E24	0.22	7.40	0.08	0.92	138.62	0.05
E25	0.25	9.80	0.07	0.95	162.11	0.06
E26	0.13	8.30	0.16	1.07	80.19	0.10
E27	0.23	5.10	0.04	0.48	145.22	0.04
E28	0.10	8.10	0.16	0.88	66.30	0.12
E29	0.16	0.80	0.02	0.17	101.82	0.01
E3	0.15	0.10	0.00	0.00	97.86	0.00
E30	0.18	7.10	0.09	0.86	114.43	0.06
E31	0.11	10.60	0.20	1.20	71.94	0.15
E32	0.18	16.50	0.20	1.88	112.70	0.15
E33	0.12	8.40	0.13	0.87	79.94	0.11
E34	0.17	11.80	0.13	1.15	106.56	0.11
E35	0.18	12.60	0.15	1.43	114.43	0.11
E36	0.25	11.00	0.11	1.44	157.06	0.07
E37	0.07	4.20	0.11	0.40	44.16	0.10
E38	0.20	5.20	0.05	0.53	126.91	0.04
E39	0.25	10.20	0.08	1.08	162.05	0.06
E4	0.15	3.00	0.03	0.24	95.87	0.03
E40	0.07	0.40	0.02	0.07	43.20	0.01
E41	0.14	5.40	0.08	0.62	92.61	0.06
E42	0.14	5.70	0.08	0.60	90.05	0.06
E43	0.14	4.40	0.05	0.37	87.68	0.05
E44	0.20	8.70	0.09	0.95	126.85	0.07
E45	0.09	1.10	0.03	0.15	58.24	0.02
E46	0.19	2.90	0.03	0.31	122.43	0.02

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
E47	0.16	3.40	0.03	0.25	100.03	0.03
E48	0.23	1.00	0.01	0.12	148.48	0.01
E49	0.17	4.70	0.07	0.62	106.05	0.04
E5	0.15	3.50	0.06	0.47	94.78	0.04
E50	0.25	12.20	0.10	1.32	158.08	0.08
E51	0.17	6.80	0.08	0.71	106.69	0.06
E52	0.13	1.10	0.02	0.14	83.52	0.01
E53	0.09	0.30	0.01	0.05	56.19	0.01
E54	0.16	11.30	0.15	1.31	104.45	0.11
E55	0.22	12.80	0.12	1.40	139.84	0.09
E56	0.11	0.30	0.01	0.06	70.98	0.00
E57	0.18	4.20	0.05	0.48	114.88	0.04
E58	0.13	1.00	0.02	0.14	83.07	0.01
E59	0.11	0.70	0.02	0.12	69.82	0.01
E6	0.22	4.30	0.07	0.83	142.98	0.03
E60	0.18	1.10	0.02	0.19	113.15	0.01
E7	0.14	1.70	0.02	0.15	87.04	0.02
E8	0.13	5.10	0.14	0.97	82.82	0.06
E9	0.18	11.20	0.13	1.25	115.78	0.10
F1	0.21	2.50	0.03	0.34	137.28	0.02
F10	0.19	3.00	0.04	0.40	121.09	0.02
F11	0.18	10.90	0.14	1.34	115.01	0.09
F12	0.18	1.30	0.02	0.19	116.22	0.01
F13	0.26	1.30	0.02	0.28	167.62	0.01
F14	0.23	1.20	0.02	0.25	150.27	0.01
F15	0.15	1.00	0.02	0.16	95.55	0.01
F16	0.14	0.90	0.02	0.15	92.42	0.01
F17	0.21	4.20	0.05	0.56	133.82	0.03
F18	0.16	5.30	0.09	0.79	105.41	0.05
F19	0.17	4.60	0.05	0.45	107.33	0.04
F2	0.17	10.00	0.13	1.16	106.94	0.09
F20	0.14	1.20	0.02	0.15	87.42	0.01
F21	0.12	1.60	0.03	0.19	76.54	0.02
F22	0.18	1.20	0.02	0.19	113.92	0.01
F23	0.25	1.90	0.02	0.26	158.66	0.01
F24	0.23	2.20	0.02	0.25	147.65	0.01
F3	0.18	5.10	0.07	0.67	115.26	0.04
F4	0.11	7.70	0.14	0.84	72.00	0.11
F5	0.22	14.20	0.16	1.87	140.29	0.10
F6	0.12	3.10	0.06	0.37	73.86	0.04
F7	0.14	9.50	0.17	1.24	87.30	0.11
F8	0.17	1.80	0.03	0.27	108.93	0.02
F9	0.12	6.30	0.11	0.68	74.30	0.08
JC1	0.10	0.30	0.01	0.05	61.38	0.00
JC10	0.16	1.00	0.02	0.17	99.58	0.01
JC100	0.27	0.00	0.00	0.00	172.54	0.00
JC101	0.10	0.60	0.01	0.05	64.19	0.01
JC102	0.23	1.50	0.02	0.24	144.45	0.01
JC103	0.20	0.00	0.00	0.00	128.51	0.00
JC104	0.22	0.00	0.00	0.00	137.98	0.00

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC105	0.13	0.90	0.02	0.13	80.19	0.01
JC106	0.21	1.30	0.02	0.22	133.31	0.01
JC107	0.20	0.60	0.01	0.11	127.36	0.00
JC108	0.16	1.30	0.02	0.17	104.38	0.01
JC109	0.23	23.70	0.25	3.00	144.06	0.16
JC11	0.10	0.00	0.00	0.00	65.79	0.00
JC110	0.26	0.40	0.00	0.00	166.91	0.00
JC111	0.20	2.40	0.03	0.31	125.38	0.02
JC112	0.17	18.60	0.25	2.26	108.35	0.17
JC113	0.20	16.30	0.16	1.72	129.02	0.13
JC114	0.12	13.20	0.25	1.62	77.95	0.17
JC115	0.19	15.00	0.17	1.71	120.51	0.12
JC116	0.23	17.10	0.18	2.17	144.64	0.12
JC117	0.24	8.80	0.09	1.16	155.01	0.06
JC118	0.17	18.20	0.25	2.28	109.31	0.17
JC119	0.15	15.60	0.25	1.93	92.80	0.17
JC12	0.09	0.30	0.01	0.05	56.32	0.01
JC120	0.25	7.90	0.07	0.93	159.04	0.05
JC121	0.20	3.70	0.04	0.43	128.51	0.03
JC122	0.12	0.50	0.01	0.07	79.87	0.01
JC123	0.30	0.00	0.00	0.00	190.66	0.00
JC124	0.25	0.70	0.01	0.13	157.76	0.00
JC125	0.12	0.90	0.02	0.12	74.50	0.01
JC126	0.21	2.60	0.03	0.34	136.45	0.02
JC127	0.15	0.10	0.00	0.00	93.12	0.00
JC128	0.18	0.00	0.00	0.00	117.70	0.00
JC129	0.21	0.00	0.00	0.00	131.52	0.00
JC13	0.08	0.00	0.00	0.00	53.06	0.00
JC130	0.20	0.00	0.00	0.00	129.92	0.00
JC131	0.21	0.00	0.00	0.00	135.68	0.00
JC132	0.13	0.00	0.00	0.00	83.01	0.00
JC14	0.12	0.00	0.00	0.00	74.82	0.00
JC15	0.18	0.30	0.00	0.00	118.27	0.00
JC16	0.17	1.40	0.02	0.19	111.68	0.01
JC17	0.24	0.00	0.00	0.00	151.94	0.00
JC18	0.14	0.00	0.00	0.00	86.46	0.00
JC19	0.18	0.00	0.00	0.00	115.20	0.00
JC2	0.18	6.80	0.09	0.88	117.18	0.06
JC20	0.16	0.00	0.00	0.00	100.48	0.00
JC21	0.19	12.40	0.14	1.38	118.53	0.10
JC22	0.10	0.00	0.00	0.00	61.95	0.00
JC23	0.19	0.00	0.00	0.00	121.02	0.00
JC24	0.14	0.20	0.00	0.00	89.34	0.00
JC25	0.21	7.60	0.08	0.91	136.96	0.06
JC26	0.18	3.80	0.04	0.39	116.29	0.03
JC27	0.14	0.80	0.02	0.15	88.77	0.01
JC28	0.12	0.50	0.01	0.06	75.07	0.01
JC29	0.19	6.20	0.07	0.72	124.22	0.05
JC3	0.17	0.00	0.00	0.00	107.71	0.00
JC30	0.19	7.50	0.08	0.81	121.79	0.06

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC31	0.15	3.80	0.09	0.71	94.59	0.04
JC32	0.25	4.30	0.04	0.54	163.07	0.03
JC33	0.18	9.40	0.14	1.31	112.70	0.08
JC34	0.21	1.00	0.01	0.11	132.29	0.01
JC35	0.13	1.40	0.04	0.28	83.65	0.02
JC36	0.15	2.40	0.03	0.24	95.74	0.03
JC37	0.21	0.00	0.00	0.00	135.62	0.00
JC38	0.19	0.10	0.00	0.00	120.70	0.00
JC39	0.12	0.00	0.00	0.00	79.81	0.00
JC4	0.20	2.40	0.03	0.32	129.34	0.02
JC40	0.17	6.70	0.07	0.64	110.40	0.06
JC41	0.24	3.00	0.03	0.38	150.46	0.02
JC42	0.26	5.80	0.07	0.96	164.61	0.04
JC43	0.25	1.20	0.02	0.27	160.70	0.01
JC44	0.16	5.60	0.09	0.78	104.58	0.05
JC45	0.24	1.90	0.02	0.26	153.28	0.01
JC46	0.15	0.10	0.00	0.00	94.78	0.00
JC47	0.18	0.00	0.00	0.00	114.24	0.00
JC48	0.17	0.10	0.00	0.00	106.82	0.00
JC49	0.20	2.20	0.03	0.31	125.06	0.02
JC5	0.16	0.00	0.00	0.00	102.40	0.00
JC50	0.26	0.80	0.01	0.14	164.16	0.00
JC51	0.11	1.30	0.04	0.23	68.35	0.02
JC52	0.25	1.40	0.02	0.27	161.28	0.01
JC53	0.12	0.60	0.02	0.13	78.85	0.01
JC54	0.15	4.70	0.07	0.56	96.00	0.05
JC55	0.14	3.60	0.05	0.37	88.58	0.04
JC56	0.23	2.90	0.04	0.50	148.74	0.02
JC57	0.26	0.40	0.00	0.00	169.28	0.00
JC58	0.23	6.20	0.05	0.61	145.28	0.04
JC59	0.25	0.00	0.00	0.00	157.82	0.00
JC6	0.19	0.80	0.01	0.10	121.60	0.01
JC60	0.25	0.00	0.00	0.00	162.75	0.00
JC61	0.08	0.20	0.01	0.04	52.42	0.00
JC62	0.19	6.30	0.10	1.02	122.11	0.05
JC63	0.10	6.50	0.12	0.65	65.34	0.10
JC64	0.21	5.20	0.06	0.67	133.70	0.04
JC65	0.17	4.20	0.06	0.54	107.01	0.04
JC66	0.17	2.00	0.03	0.27	109.31	0.02
JC67	0.23	1.30	0.02	0.24	146.18	0.01
JC68	0.19	0.00	0.00	0.00	118.91	0.00
JC69	0.21	0.00	0.00	0.00	132.54	0.00
JC7	0.09	0.40	0.01	0.05	60.03	0.01
JC70	0.21	4.20	0.04	0.44	132.03	0.03
JC71	0.23	0.50	0.01	0.12	145.47	0.00
JC72	0.17	8.30	0.11	1.00	108.61	0.08
JC73	0.14	0.00	0.00	0.00	91.78	0.00
JC74	0.23	0.40	0.00	0.00	149.82	0.00
JC75	0.28	7.40	0.06	0.90	180.42	0.04
JC76	0.24	0.60	0.01	0.13	151.55	0.00

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC77	0.25	7.70	0.07	0.95	163.01	0.05
JC78	0.12	0.20	0.00	0.00	76.86	0.00
JC79	0.15	3.80	0.05	0.39	93.76	0.04
JC8	0.20	0.10	0.00	0.00	129.15	0.00
JC80	0.21	15.90	0.15	1.67	133.44	0.12
JC81	0.19	2.00	0.03	0.30	119.62	0.02
JC82	0.22	2.80	0.04	0.47	140.29	0.02
JC83	0.28	5.50	0.06	0.89	178.82	0.03
JC84	0.14	1.50	0.03	0.22	86.46	0.02
JC85	0.25	5.30	0.05	0.68	163.01	0.03
JC86	0.18	5.60	0.06	0.57	113.41	0.05
JC87	0.17	0.50	0.01	0.09	106.56	0.00
JC88	0.19	2.60	0.03	0.31	122.56	0.02
JC89	0.10	4.90	0.09	0.47	62.02	0.08
JC9	0.14	0.40	0.01	0.07	87.68	0.00
JC90	0.20	8.60	0.08	0.87	130.82	0.07
JC91	0.10	6.50	0.12	0.67	66.75	0.10
JC92	0.12	2.10	0.04	0.25	74.30	0.03
JC93	0.20	0.00	0.00	0.00	126.98	0.00
JC94	0.22	0.60	0.01	0.12	143.42	0.00
JC95	0.20	0.00	0.00	0.00	127.23	0.00
JC96	0.09	0.00	0.00	0.00	60.10	0.00
JC97	0.22	4.90	0.05	0.58	140.29	0.03
JC98	0.14	0.10	0.00	0.00	90.37	0.00
JC99	0.18	0.00	0.00	0.00	114.62	0.00
M1	0.16	9.20	0.12	1.02	101.50	0.09
M10	0.14	1.80	0.04	0.30	88.83	0.02
M11	0.11	2.70	0.05	0.29	69.06	0.04
M12	0.17	0.00	0.00	0.00	106.24	0.00
M13	0.23	0.00	0.00	0.00	144.45	0.00
M14	0.11	1.20	0.02	0.12	72.70	0.02
M15	0.09	0.00	0.00	0.00	59.14	0.00
M16	0.23	0.00	0.00	0.00	148.54	0.00
M17	0.28	11.10	0.08	1.21	182.02	0.06
M18	0.26	3.60	0.03	0.41	163.46	0.02
M19	0.30	0.10	0.00	0.00	192.00	0.00
M2	0.22	11.90	0.12	1.42	141.63	0.08
M20	0.14	0.00	0.00	0.00	89.54	0.00
M21	0.23	0.00	0.00	0.00	146.56	0.00
M22	0.10	0.00	0.00	0.00	66.11	0.00
M23	0.21	0.00	0.00	0.00	132.80	0.00
M24	0.16	0.00	0.00	0.00	99.58	0.00
M25	0.16	0.00	0.00	0.00	101.82	0.00
M26	0.18	0.00	0.00	0.00	114.30	0.00
M27	0.20	0.00	0.00	0.00	124.86	0.00
M3	0.23	11.50	0.11	1.35	146.94	0.08
M4	0.23	8.10	0.08	0.99	148.22	0.05
M5	0.18	0.70	0.01	0.10	115.07	0.01
M6	0.22	0.00	0.00	0.00	143.10	0.00
M7	0.17	0.70	0.01	0.09	108.54	0.01

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
M8	0.25	12.10	0.13	1.72	158.53	0.08
M9	0.24	3.00	0.05	0.63	150.66	0.02
MRK-1	5.18	41.30	0.04	11.05	3316.22	0.01
O1	0.14	0.00	0.00	0.00	88.51	0.00
O2	0.12	0.00	0.00	0.00	78.78	0.00
O3	0.14	0.00	0.00	0.00	86.72	0.00
O4	0.22	1.00	0.01	0.12	142.72	0.01
O5	0.22	1.40	0.02	0.24	142.08	0.01
O6	0.23	1.00	0.01	0.12	149.25	0.01
O7	0.15	1.10	0.02	0.15	92.93	0.01
R-B1	1.39	123.80	0.22	16.31	889.86	0.14
R-B2	1.12	99.10	0.21	12.54	716.67	0.14
R-B5	0.55	41.50	0.17	4.98	351.42	0.12
R-B8	0.27	15.40	0.12	1.70	170.05	0.09
R-C11	6.52	165.80	0.08	27.83	4174.46	0.04
R-C12	6.16	160.70	0.08	26.26	3939.20	0.04
R-C14	0.38	19.50	0.11	2.23	243.14	0.08
R-C15	0.22	10.50	0.10	1.17	140.61	0.07
R-C16	5.21	137.70	0.07	19.46	3335.17	0.04
R-C19	0.85	27.20	0.06	2.72	543.62	0.05
R-C1A	14.68	422.40	0.10	78.27	9392.64	0.04
R-C1B	14.30	400.00	0.09	68.65	9153.73	0.04
R-C1B2	13.74	398.10	0.10	73.29	8794.56	0.05
R-C2	8.25	196.40	0.08	35.21	5281.02	0.04
R-C20A	3.96	111.70	0.07	14.80	2537.15	0.04
R-C20B	0.13	12.50	0.20	1.39	83.39	0.15
R-C22	0.47	20.40	0.09	2.27	303.30	0.07
R-C24	0.32	13.90	0.08	1.38	207.42	0.07
R-C27	0.54	19.00	0.08	2.30	344.38	0.06
R-C3	0.76	21.10	0.10	4.06	487.62	0.04
R-C31	2.58	74.40	0.07	9.63	1650.50	0.05
R-C32	0.26	19.60	0.16	2.24	167.74	0.12
R-C35	0.21	8.10	0.06	0.68	135.04	0.06
R-C37	0.14	4.80	0.05	0.37	88.26	0.05
R-C39	0.34	20.90	0.13	2.35	216.70	0.10
R-C42A	1.58	47.20	0.06	5.06	1011.52	0.05
R-C42B	1.28	45.30	0.07	4.77	817.98	0.06
R-C43	0.57	19.40	0.07	2.11	361.92	0.05
R-C45	0.30	26.10	0.17	2.72	192.19	0.14
R-C48	0.21	17.90	0.17	1.89	133.12	0.13
R-C6	0.23	16.60	0.18	2.24	149.63	0.11
R-C8	0.35	12.80	0.09	1.66	221.63	0.06
R-C9	0.21	10.50	0.11	1.25	136.13	0.08
R-CS1A	0.37	17.50	0.11	2.18	237.50	0.07
R-CS1B	1.42	48.40	0.07	5.32	911.94	0.05
R-CS3	1.08	40.10	0.08	4.59	688.00	0.06
R-CS4	0.45	16.60	0.07	1.69	289.34	0.06
R-CS5	0.29	19.90	0.13	2.03	187.58	0.11
R-E1	9.67	122.90	0.08	41.26	6188.86	0.02
R-E10	8.23	104.60	0.08	35.13	5270.08	0.02

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-E11	0.24	13.30	0.14	1.76	150.85	0.09
R-E13	0.19	14.10	0.16	1.62	121.66	0.12
R-E15	7.40	102.70	0.08	31.58	4737.66	0.02
R-E16	7.21	103.80	0.08	30.77	4615.04	0.02
R-E17A	6.63	101.70	0.08	28.28	4242.50	0.02
R-E17B	4.58	84.50	0.07	17.11	2932.99	0.03
R-E17C	0.32	8.40	0.07	1.21	207.04	0.04
R-E19	1.68	50.00	0.10	8.94	1073.28	0.05
R-E2	9.51	122.00	0.08	40.57	6086.14	0.02
R-E20	0.11	5.20	0.08	0.45	67.26	0.08
R-E22	4.48	89.30	0.07	16.74	2869.76	0.03
R-E23	4.19	84.00	0.07	15.64	2680.90	0.03
R-E23A	0.17	11.70	0.13	1.15	106.56	0.11
R-E24	0.48	14.80	0.06	1.54	307.33	0.05
R-E26A	0.85	38.00	0.13	5.93	547.14	0.07
R-E26B	0.10	8.10	0.16	0.88	66.30	0.12
R-E3	9.21	120.70	0.08	39.28	5892.42	0.02
R-E30	0.41	31.60	0.18	3.97	264.58	0.12
R-E31	0.30	23.20	0.17	2.73	192.64	0.12
R-E33	0.18	16.40	0.20	1.88	112.70	0.15
R-E36	3.76	78.50	0.06	12.05	2409.41	0.03
R-E37	0.94	28.00	0.07	3.51	602.50	0.05
R-E38	0.49	15.60	0.06	1.57	313.54	0.05
R-E3A	0.15	3.00	0.03	0.24	95.87	0.03
R-E40	0.42	15.20	0.07	1.58	270.34	0.06
R-E44	2.47	47.10	0.05	6.57	1577.66	0.03
R-E46	2.27	45.20	0.06	7.28	1455.23	0.03
R-E47	2.12	43.80	0.06	6.78	1355.20	0.03
R-E48	1.89	43.00	0.06	6.03	1206.72	0.04
R-E49	1.18	26.30	0.06	3.76	752.38	0.03
R-E53	0.38	24.10	0.13	2.65	244.29	0.10
R-E56	0.60	5.00	0.03	0.95	380.93	0.01
R-E57	0.42	2.40	0.02	0.44	266.05	0.01
R-E58	0.29	1.70	0.02	0.30	182.98	0.01
R-E6	8.84	115.20	0.08	37.70	5654.66	0.02
R-E8	8.71	110.70	0.08	37.15	5571.84	0.02
R-F1	4.01	31.40	0.02	4.28	2567.81	0.01
R-F10	2.43	12.10	0.03	3.88	1552.83	0.01
R-F12	0.80	6.10	0.02	0.85	512.64	0.01
R-F14	0.30	5.60	0.03	0.49	194.75	0.03
R-F15	0.12	2.00	0.03	0.19	76.54	0.03
R-F17	0.66	4.40	0.02	0.70	420.22	0.01
R-F18	2.08	11.00	0.02	2.22	1331.20	0.01
R-F19	0.14	1.20	0.02	0.15	87.42	0.01
R-F2	3.85	23.70	0.02	4.10	2460.86	0.01
R-F23	0.18	1.20	0.02	0.19	113.92	0.01
R-F4	3.55	14.20	0.01	1.89	2273.60	0.01
R-F5A	3.33	0.10	0.00	0.00	2133.31	0.00
R-F5B	0.00	27.50		#VALUE!	0.00	#DIV/0!
R-F6	3.08	20.60	0.04	6.57	1972.16	0.01

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-F8	2.80	18.10	0.04	5.96	1788.93	0.01
R-J1	0.18	6.80	0.09	0.88	117.18	0.06
R-J100	7.67	205.80	0.09	36.80	4906.37	0.04
R-J101	7.57	205.50	0.09	36.32	4842.18	0.04
R-J101B	7.34	204.30	0.10	39.15	4697.73	0.04
R-J102	6.80	203.70	0.10	36.26	4351.04	0.05
R-J102B	6.60	203.20	0.11	38.72	4223.68	0.05
R-J106	6.39	202.10	0.11	37.50	4090.37	0.05
R-J107	4.67	116.00	0.08	19.94	2991.68	0.04
R-J108	4.45	107.80	0.07	16.61	2847.62	0.04
R-J11	64.03	645.20	0.07	239.05	40980.42	0.02
R-J110	4.19	107.60	0.08	17.87	2680.70	0.04
R-J111	3.82	96.50	0.07	14.27	2446.98	0.04
R-J113	3.50	77.10	0.06	11.20	2240.00	0.03
R-J114	2.30	38.10	0.05	6.13	1471.42	0.03
R-J116	0.54	0.70	0.00	0.00	348.42	0.00
R-J118	2.13	21.30	0.03	3.41	1362.11	0.02
R-J119	1.98	11.20	0.02	2.12	1269.31	0.01
R-J119B	0.33	3.70	0.03	0.52	208.38	0.02
R-J120	1.41	3.30	0.01	0.75	901.89	0.00
R-J120B	0.12	0.50	0.01	0.07	79.87	0.01
R-J125	0.40	2.60	0.01	0.21	254.14	0.01
R-J127	0.75	0.00	0.00	0.00	480.13	0.00
R-J131	0.13	0.00	0.00	0.00	83.01	0.00
R-J14	63.54	645.80	0.07	237.23	40667.20	0.02
R-J15	63.36	647.40	0.07	236.54	40548.93	0.02
R-J16	63.18	647.80	0.07	235.88	40437.25	0.02
R-J19	60.93	647.50	0.07	227.48	38996.80	0.02
R-J20	59.77	649.70	0.07	223.14	38252.22	0.02
R-J20B	0.19	12.40	0.14	1.38	118.53	0.10
R-J22	60.68	649.30	0.07	226.53	38834.37	0.02
R-J23	0.40	8.50	0.06	1.27	253.25	0.03
R-J24	59.95	649.30	0.07	223.83	38370.75	0.02
R-J25	0.18	3.80	0.04	0.39	116.29	0.03
R-J27	55.49	645.30	0.07	207.16	35513.86	0.02
R-J28	0.38	13.50	0.08	1.64	246.02	0.05
R-J3	66.46	642.30	0.06	212.69	42537.02	0.02
R-J31	54.59	647.00	0.07	203.79	34935.10	0.02
R-J33	54.20	648.50	0.07	202.36	34690.11	0.02
R-J35	44.16	555.40	0.07	164.85	28260.22	0.02
R-J36	53.92	649.60	0.07	201.31	34510.72	0.02
R-J37	43.94	555.60	0.07	164.06	28124.61	0.02
R-J38	43.46	555.70	0.07	162.25	27813.70	0.02
R-J38B	0.17	6.70	0.07	0.64	110.40	0.06
R-J41	42.72	554.30	0.07	159.47	27337.92	0.02
R-J44	0.24	1.90	0.02	0.26	153.28	0.01
R-J46	41.99	553.40	0.07	156.75	26871.04	0.02
R-J48	36.64	534.40	0.07	136.78	23448.00	0.02
R-J49	36.19	537.40	0.07	135.09	23158.78	0.02
R-J51	31.60	535.50	0.08	134.83	20224.06	0.03

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-J53	14.84	227.70	0.06	47.47	9494.59	0.02
R-J53B	1.77	31.20	0.05	4.73	1134.66	0.03
R-J54	0.14	3.60	0.05	0.37	88.58	0.04
R-J56	1.25	25.60	0.06	4.01	801.34	0.03
R-J57	14.10	227.30	0.07	52.63	9022.21	0.03
R-J57B	0.47	6.20	0.03	0.76	303.10	0.02
R-J58	0.25	0.00	0.00	0.00	157.82	0.00
R-J5A	66.11	644.50	0.06	211.57	42313.02	0.02
R-J5B	0.19	0.80	0.01	0.10	121.60	0.01
R-J60	13.74	227.10	0.07	51.30	8794.11	0.03
R-J60B	0.10	6.40	0.12	0.65	65.34	0.10
R-J61	0.37	7.60	0.05	1.00	239.04	0.03
R-J62	0.61	13.40	0.05	1.62	387.78	0.03
R-J64	0.40	8.40	0.05	1.06	254.08	0.03
R-J65	0.21	4.20	0.04	0.44	132.03	0.03
R-J66	0.74	8.70	0.03	1.19	476.42	0.02
R-J66B	0.33	0.00	0.00	0.00	210.69	0.00
R-J67	0.52	7.40	0.03	0.83	330.24	0.02
R-J68	0.14	0.00	0.00	0.00	91.78	0.00
R-J69	12.29	223.70	0.07	45.88	7865.15	0.03
R-J76	11.68	222.70	0.07	43.60	7473.73	0.03
R-J78	0.21	15.80	0.15	1.67	133.44	0.12
R-J8	64.13	644.00	0.07	239.44	41046.21	0.02
R-J81	11.14	221.10	0.07	41.57	7126.91	0.03
R-J82	9.62	209.80	0.08	41.03	6153.79	0.03
R-J84	0.63	12.90	0.04	1.35	404.54	0.03
R-J8B	0.29	1.30	0.01	0.16	187.26	0.01
R-J8C	0.09	0.30	0.01	0.05	56.32	0.01
R-J9	0.16	1.00	0.02	0.17	99.58	0.01
R-J90	8.48	207.40	0.08	36.16	5424.19	0.04
R-J92	0.22	0.60	0.01	0.12	143.42	0.00
R-J93	0.29	0.00	0.00	0.00	187.33	0.00
R-J98	8.11	205.80	0.09	38.95	5193.54	0.04
R-J99	7.94	205.80	0.09	38.09	5078.91	0.04
R-M1	5.02	39.90	0.03	8.04	3214.72	0.01
R-M10A	0.71	3.80	0.01	0.38	451.58	0.01
R-M10B	2.44	14.50	0.01	1.30	1561.60	0.01
R-M11	0.17	0.00	0.00	0.00	106.24	0.00
R-M13	0.09	0.00	0.00	0.00	59.14	0.00
R-M18	1.37	0.00	0.00	0.00	875.58	0.00
R-M2	4.80	38.00	0.03	7.68	3073.09	0.01
R-M20	0.23	0.00	0.00	0.00	146.56	0.00
R-M22	0.58	0.00	0.00	0.00	368.90	0.00
R-M25	0.37	0.00	0.00	0.00	239.17	0.00
R-M3	4.57	34.40	0.02	4.88	2926.14	0.01
R-M4A	3.28	19.80	0.01	1.75	2102.02	0.01
R-M4B	0.17	0.70	0.01	0.09	108.54	0.01
R-M4C	0.40	0.70	0.00	0.00	258.18	0.00
R-M5	0.22	0.00	0.00	0.00	143.10	0.00
R-O1	1.08	4.10	0.01	0.58	692.48	0.01

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-O2	0.96	4.30	0.01	0.51	613.70	0.01
R-O3	0.82	4.40	0.01	0.44	526.98	0.01
R-O4	0.22	1.40	0.02	0.24	142.08	0.01
R-O6	0.15	1.10	0.02	0.15	92.93	0.01
R-SM10	0.19	3.50	0.03	0.31	123.07	0.03
R-SM12	0.83	51.40	0.14	6.21	532.42	0.10
R-SM13	0.63	51.70	0.18	6.01	400.83	0.13
R-SM14	2.85	179.50	0.16	24.36	1826.88	0.10
R-SM15	2.63	172.30	0.17	23.84	1682.82	0.10
R-SM16	2.45	162.10	0.17	22.22	1568.38	0.10
R-SM17A	0.60	51.30	0.19	6.11	386.18	0.13
R-SM17B	1.70	108.10	0.16	14.52	1089.02	0.10
R-SM18	0.41	39.50	0.22	4.76	259.84	0.15
R-SM2	0.15	0.80	0.02	0.16	96.58	0.01
R-SM21	0.44	42.80	0.23	5.41	282.50	0.15
R-SM23	0.05	5.50	0.25	0.62	29.76	0.18
R-SM26A	1.30	88.50	0.16	11.06	829.18	0.11
R-SM26B	0.76	52.60	0.16	6.48	486.02	0.11
R-SM27	0.44	39.70	0.20	4.70	281.79	0.14
R-SM31	0.45	43.90	0.22	5.31	289.54	0.15
R-SM5	5.18	247.60	0.12	33.13	3312.51	0.07
R-SM6A	5.03	248.30	0.13	34.90	3221.12	0.08
R-SM6B	4.77	247.20	0.13	33.09	3054.59	0.08
R-SM7	4.63	247.40	0.14	34.56	2962.43	0.08
SM1	0.21	5.50	0.06	0.68	135.87	0.04
SM10	0.13	0.90	0.02	0.14	85.89	0.01
SM11	0.19	3.50	0.03	0.31	123.07	0.03
SM12	0.23	0.30	0.00	0.00	145.86	0.00
SM13	0.21	0.00	0.00	0.00	131.58	0.00
SM14	0.15	0.50	0.01	0.08	97.60	0.01
SM15	0.23	11.80	0.11	1.32	144.06	0.08
SM16	0.18	12.80	0.16	1.53	114.43	0.11
SM17	0.15	12.10	0.18	1.40	93.18	0.13
SM18	0.22	12.40	0.11	1.29	140.99	0.09
SM19	0.19	19.40	0.23	2.38	124.29	0.16
SM2	0.16	1.20	0.02	0.17	101.76	0.01
SM20	0.21	20.20	0.21	2.37	135.55	0.15
SM21	0.16	9.10	0.10	0.86	103.68	0.09
SM22	0.12	11.20	0.20	1.25	74.88	0.15
SM23	0.21	21.60	0.24	2.69	134.53	0.16
SM24	0.07	6.60	0.20	0.72	43.33	0.15
SM25	0.05	5.50	0.25	0.62	29.76	0.18
SM26	0.21	15.30	0.15	1.67	133.50	0.11
SM27	0.20	9.90	0.10	1.05	126.34	0.08
SM28	0.25	23.00	0.21	2.80	159.87	0.14
SM29	0.19	17.00	0.19	1.93	121.92	0.14
SM3	0.15	0.80	0.02	0.16	96.58	0.01
SM30	0.10	0.40	0.01	0.05	61.38	0.01
SM31	0.17	8.60	0.11	1.00	108.93	0.08
SM32	0.14	1.90	0.03	0.22	87.55	0.02

Existing 5-year without areal adjustment

Revised AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
SM33	0.21	22.00	0.23	2.53	132.16	0.17
SM34	0.25	22.70	0.22	2.89	157.38	0.14
SM4	0.25	1.20	0.02	0.27	160.83	0.01
SM5	0.09	0.00	0.00	0.00	59.52	0.00
SM6	0.14	0.00	0.00	0.00	91.39	0.00
SM7	0.14	0.00	0.00	0.00	92.16	0.00
SM8	0.26	1.60	0.02	0.28	166.53	0.01
SM9	0.24	17.90	0.20	2.51	150.72	0.12
WF	4.14	116.00	0.06	13.25	2649.60	0.04

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
B1	0.16	6.20	0.08	0.70	104.45	0.06
B2	0.12	11.20	0.20	1.31	78.34	0.14
B3	0.15	13.00	0.20	1.58	94.85	0.14
B4	0.21	19.50	0.20	2.29	137.34	0.14
B5	0.15	13.20	0.20	1.56	93.76	0.14
B6	0.21	18.40	0.20	2.24	134.14	0.14
B7	0.13	12.30	0.20	1.34	80.19	0.15
B8	0.16	12.10	0.16	1.35	101.18	0.12
B9	0.27	11.80	0.09	1.28	170.05	0.07
C10	0.21	7.90	0.08	0.91	136.13	0.06
C11	0.12	2.30	0.05	0.32	77.57	0.03
C12	0.15	0.30	0.01	0.08	97.66	0.00
C13	0.22	12.90	0.14	1.61	137.60	0.09
C14	0.20	10.10	0.12	1.30	129.92	0.08
C15	0.16	7.30	0.10	0.85	102.53	0.07
C16	0.24	5.40	0.05	0.64	153.60	0.04
C17	0.12	7.40	0.14	0.90	77.38	0.10
C18	0.22	7.80	0.07	0.82	140.61	0.06
C19	0.21	1.30	0.02	0.23	136.51	0.01
C1A	0.19	0.00	0.00	0.00	123.33	0.00
C1B	0.16	0.00	0.00	0.00	103.04	0.00
C2	0.22	0.50	0.01	0.12	141.50	0.00
C20	0.18	5.00	0.07	0.69	117.89	0.04
C21	0.13	10.30	0.16	1.11	83.39	0.12
C22	0.25	2.20	0.02	0.27	162.82	0.01
C23	0.12	1.70	0.03	0.19	77.50	0.02
C24	0.15	5.50	0.07	0.56	95.87	0.06
C25	0.23	5.00	0.04	0.48	144.32	0.03
C26	0.10	5.00	0.10	0.53	63.10	0.08
C27	0.09	0.30	0.01	0.05	57.41	0.01
C28	0.24	6.50	0.06	0.76	152.00	0.04
C29	0.17	6.30	0.07	0.65	110.98	0.06
C3	0.18	4.50	0.06	0.58	115.14	0.04
C30	0.13	0.90	0.02	0.14	81.41	0.01
C31	0.24	1.40	0.02	0.25	152.64	0.01
C32	0.13	1.60	0.03	0.20	81.09	0.02
C33	0.12	8.60	0.16	0.99	74.43	0.12
C34	0.15	7.10	0.10	0.78	93.31	0.08
C35	0.10	0.40	0.01	0.05	62.78	0.01
C36	0.21	5.60	0.04	0.45	135.04	0.04
C37	0.16	0.00	0.00	0.00	105.28	0.00
C38	0.14	3.20	0.03	0.22	88.26	0.04
C39	0.15	0.80	0.02	0.16	98.11	0.01
C4	0.23	6.10	0.06	0.72	144.19	0.04
C40	0.16	9.10	0.12	1.05	105.34	0.09
C41	0.17	7.20	0.09	0.84	111.36	0.06
C42	0.20	1.40	0.02	0.21	126.34	0.01
C43	0.14	0.00	0.00	0.00	88.32	0.00
C44	0.13	0.00	0.00	0.00	83.84	0.00
C45	0.14	0.00	0.00	0.00	91.71	0.00

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
C46	0.11	7.50	0.12	0.72	72.13	0.10
C47	0.19	13.70	0.14	1.40	120.06	0.11
C48	0.14	0.00	0.00	0.00	87.74	0.00
C49	0.22	0.70	0.01	0.12	141.06	0.00
C5	0.19	8.40	0.09	0.91	121.79	0.07
C50	0.21	14.50	0.13	1.44	133.12	0.11
C6	0.20	3.30	0.04	0.42	126.40	0.03
C7	0.23	13.30	0.14	1.75	149.63	0.09
C8	0.23	0.60	0.01	0.13	150.21	0.00
C9	0.13	2.60	0.04	0.29	85.50	0.03
CS1	0.12	3.30	0.06	0.38	76.42	0.04
CS10	0.17	9.10	0.10	0.89	106.88	0.09
CS11	0.27	4.30	0.03	0.43	172.48	0.02
CS12	0.18	8.10	0.07	0.68	116.86	0.07
CS2	0.16	2.30	0.03	0.25	99.39	0.02
CS3	0.20	0.40	0.00	0.00	130.11	0.00
CS4	0.22	3.90	0.04	0.47	139.78	0.03
CS5	0.11	0.00	0.00	0.00	71.30	0.00
CS6	0.25	8.10	0.08	1.06	158.27	0.05
CS7	0.12	5.10	0.10	0.66	79.23	0.06
CS8	0.15	6.70	0.10	0.78	93.82	0.07
CS9	0.13	6.60	0.09	0.61	80.70	0.08
DIV-F5	3.33	0.10	0.00	0.00	2133.31	0.00
DP-04	0.45	0.90	0.01	0.24	284.80	0.00
DP-B1	1.55	105.50	0.16	13.26	994.30	0.11
DP-B2	1.39	100.60	0.17	12.61	889.86	0.11
DP-B3	1.12	80.70	0.17	10.15	716.67	0.11
DP-B4	0.55	33.00	0.13	3.81	351.42	0.09
DP-C10	1.58	37.30	0.05	4.21	1011.52	0.04
DP-C11	1.28	36.00	0.05	3.41	817.98	0.04
DP-C12	0.57	14.90	0.05	1.51	361.92	0.04
DP-C13	0.21	14.50	0.13	1.44	133.12	0.11
DP-C1A	14.87	298.80	0.07	55.51	9515.97	0.03
DP-C1B	14.68	299.10	0.08	62.62	9392.64	0.03
DP-C2	14.30	282.20	0.07	53.40	9153.73	0.03
DP-C20	0.76	15.00	0.07	2.84	487.62	0.03
DP-C21	0.35	9.50	0.07	1.29	221.63	0.04
DP-C22	0.38	14.60	0.08	1.62	243.14	0.06
DP-C23	0.85	18.40	0.04	1.81	543.62	0.03
DP-C24	0.47	14.70	0.06	1.52	303.30	0.05
DP-C25	0.32	10.00	0.06	1.04	207.42	0.05
DP-C26	0.54	13.20	0.05	1.43	344.38	0.04
DP-C27	0.26	15.70	0.12	1.68	167.74	0.09
DP-C28	0.34	16.30	0.10	1.81	216.70	0.08
DP-C29	0.30	21.20	0.14	2.24	192.19	0.11
DP-C3	13.74	281.70	0.07	51.30	8794.56	0.03
DP-C4	8.25	134.90	0.06	26.41	5281.02	0.03
DP-C5	6.52	115.60	0.06	20.87	4174.46	0.03
DP-C6	6.16	112.50	0.06	19.70	3939.20	0.03
DP-C7	5.21	96.80	0.05	13.90	3335.17	0.03

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-C8	3.96	80.50	0.05	10.57	2537.15	0.03
DP-C9	2.58	56.30	0.05	6.88	1650.50	0.03
DP-CS1	2.07	51.00	0.06	6.63	1325.25	0.04
DP-CS2	0.37	13.10	0.08	1.58	237.50	0.06
DP-CS3	1.42	34.40	0.05	3.80	911.94	0.04
DP-CS4	1.08	28.60	0.06	3.44	688.00	0.04
DP-CS5	0.29	15.60	0.10	1.56	187.58	0.08
DP-CS6	0.45	11.50	0.05	1.21	289.34	0.04
DP-E1	9.77	83.20	0.06	31.25	6250.50	0.01
DP-E10	6.63	67.00	0.06	21.21	4242.50	0.02
DP-E11	4.58	56.70	0.05	12.22	2932.99	0.02
DP-E12	4.48	56.00	0.05	11.96	2869.76	0.02
DP-E13	4.19	55.20	0.05	11.17	2680.90	0.02
DP-E14	3.76	52.60	0.04	8.03	2409.41	0.02
DP-E15	2.47	33.00	0.04	5.26	1577.66	0.02
DP-E16	2.27	31.90	0.04	4.85	1455.23	0.02
DP-E17	2.12	31.00	0.04	4.52	1355.20	0.02
DP-E18	1.89	30.80	0.04	4.02	1206.72	0.03
DP-E19	1.18	19.10	0.04	2.51	752.38	0.03
DP-E2	9.67	83.10	0.06	30.94	6188.86	0.01
DP-E20	0.60	2.60	0.01	0.32	380.93	0.01
DP-E21	0.42	1.00	0.01	0.22	266.05	0.00
DP-E22	0.29	0.80	0.01	0.15	182.98	0.00
DP-E3	9.51	82.60	0.06	30.43	6086.14	0.01
DP-E30	0.32	6.00	0.05	0.86	207.04	0.03
DP-E31	1.68	37.90	0.08	7.16	1073.28	0.04
DP-E32	0.85	29.50	0.10	4.56	547.14	0.05
DP-E33	0.48	9.70	0.04	1.02	307.33	0.03
DP-E34	0.41	25.00	0.14	3.09	264.58	0.09
DP-E35	0.30	18.60	0.14	2.25	192.64	0.10
DP-E36	0.94	18.50	0.05	2.51	602.50	0.03
DP-E37	0.49	10.60	0.04	1.05	313.54	0.03
DP-E38	0.42	10.50	0.05	1.13	270.34	0.04
DP-E39	0.38	18.70	0.10	2.04	244.29	0.08
DP-E4	9.21	81.90	0.06	29.46	5892.42	0.01
DP-E5	8.84	78.70	0.06	28.27	5654.66	0.01
DP-E6	8.71	75.40	0.06	27.86	5571.84	0.01
DP-E7	8.23	70.70	0.06	26.35	5270.08	0.01
DP-E8	7.40	68.50	0.06	23.69	4737.66	0.01
DP-E9	7.21	68.60	0.06	23.08	4615.04	0.01
DP-F1	4.23	24.50	0.02	4.51	2705.09	0.01
DP-F10	0.80	4.10	0.01	0.43	512.64	0.01
DP-F11	0.30	2.80	0.02	0.32	194.75	0.01
DP-F12	0.14	0.50	0.01	0.07	87.42	0.01
DP-F2	4.01	23.30	0.02	4.28	2567.81	0.01
DP-F21	0.12	0.70	0.01	0.06	76.54	0.01
DP-F23	0.66	1.90	0.01	0.35	420.22	0.00
DP-F3	3.85	17.90	0.01	2.05	2460.86	0.01
DP-F4	3.55	11.20	0.01	1.89	2273.60	0.00
DP-F5	3.33	19.40	0.03	5.33	2133.31	0.01

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-F6	3.08	13.60	0.02	3.29	1972.16	0.01
DP-F7	2.80	11.00	0.02	2.98	1788.93	0.01
DP-F8	2.43	7.00	0.02	2.59	1552.83	0.00
DP-F9	2.08	5.70	0.01	1.11	1331.20	0.00
DP-J1	67.11	437.60	0.05	178.97	42952.64	0.01
DP-J10	60.68	447.50	0.05	161.81	38834.37	0.01
DP-J11	59.95	447.70	0.05	159.88	38370.75	0.01
DP-J12	59.77	451.30	0.05	159.38	38252.22	0.01
DP-J13	55.49	449.50	0.05	147.97	35513.86	0.01
DP-J14	54.59	450.30	0.05	145.56	34935.10	0.01
DP-J15	54.20	451.70	0.05	144.54	34690.11	0.01
DP-J16	53.92	455.30	0.05	143.79	34510.72	0.01
DP-J17	44.16	385.20	0.05	117.75	28260.22	0.01
DP-J18	43.94	386.10	0.05	117.19	28124.61	0.01
DP-J19	43.46	386.80	0.05	115.89	27813.70	0.01
DP-J2	66.46	439.40	0.05	177.24	42537.02	0.01
DP-J20	42.72	385.80	0.05	113.91	27337.92	0.01
DP-J21	41.99	385.80	0.05	111.96	26871.04	0.01
DP-J22	36.64	374.40	0.05	97.70	23448.00	0.02
DP-J23	36.19	377.20	0.05	96.49	23158.78	0.02
DP-J24	31.60	377.50	0.06	101.12	20224.06	0.02
DP-J25	14.84	163.00	0.05	39.56	9494.59	0.02
DP-J26	14.10	162.70	0.05	37.59	9022.21	0.02
DP-J27	13.74	162.60	0.05	36.64	8794.11	0.02
DP-J28	12.29	161.30	0.05	32.77	7865.15	0.02
DP-J29	11.68	160.70	0.06	37.37	7473.73	0.02
DP-J3	66.11	441.00	0.05	176.30	42313.02	0.01
DP-J30	11.14	159.60	0.06	35.63	7126.91	0.02
DP-J31	9.62	153.60	0.06	30.77	6153.79	0.02
DP-J32	8.48	152.50	0.07	31.64	5424.19	0.03
DP-J33	8.11	151.80	0.07	30.30	5193.54	0.03
DP-J34	7.94	151.80	0.07	29.63	5078.91	0.03
DP-J35	7.67	152.00	0.07	28.62	4906.37	0.03
DP-J36	7.57	151.90	0.07	28.25	4842.18	0.03
DP-J37	7.34	151.40	0.07	27.40	4697.73	0.03
DP-J38	6.80	151.10	0.08	29.01	4351.04	0.03
DP-J39	6.60	151.00	0.08	28.16	4223.68	0.04
DP-J4	64.13	441.20	0.05	171.03	41046.21	0.01
DP-J40	6.39	150.50	0.09	30.68	4090.37	0.04
DP-J41	4.67	89.90	0.06	14.96	2991.68	0.03
DP-J42	4.45	83.40	0.05	11.87	2847.62	0.03
DP-J43	4.19	83.50	0.06	13.40	2680.70	0.03
DP-J44	3.82	75.60	0.05	10.20	2446.98	0.03
DP-J45	3.50	60.50	0.04	7.47	2240.00	0.03
DP-J46	2.30	30.00	0.04	4.90	1471.42	0.02
DP-J47	2.13	15.80	0.02	2.27	1362.11	0.01
DP-J48	1.98	6.80	0.01	1.06	1269.31	0.01
DP-J49	1.41	1.40	0.00	0.00	901.89	0.00
DP-J5	64.03	442.10	0.05	170.75	40980.42	0.01
DP-J50	0.75	0.00	0.00	0.00	480.13	0.00

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-J51	0.13	0.00	0.00	0.00	83.01	0.00
DP-J6	63.54	444.00	0.05	169.45	40667.20	0.01
DP-J7	63.36	444.30	0.05	168.95	40548.93	0.01
DP-J70	0.29	0.50	0.00	0.00	187.26	0.00
DP-J71	0.40	5.30	0.04	0.84	253.25	0.02
DP-J72	0.38	9.50	0.05	1.03	246.02	0.04
DP-J73	1.77	20.50	0.04	3.78	1134.66	0.02
DP-J74	1.25	16.60	0.04	2.67	801.34	0.02
DP-J75	0.37	4.60	0.03	0.60	239.04	0.02
DP-J76	0.61	9.50	0.04	1.29	387.78	0.02
DP-J77	0.40	6.20	0.03	0.64	254.08	0.02
DP-J78	0.47	3.90	0.02	0.51	303.10	0.01
DP-J79	0.74	5.20	0.02	0.79	476.42	0.01
DP-J8	63.18	445.40	0.05	168.49	40437.25	0.01
DP-J80	0.33	0.00	0.00	0.00	210.69	0.00
DP-J81	0.52	4.70	0.02	0.55	330.24	0.01
DP-J82	0.63	8.20	0.03	1.01	404.54	0.02
DP-J83	0.29	0.00	0.00	0.00	187.33	0.00
DP-J84	0.54	0.20	0.00	0.00	348.42	0.00
DP-J85	0.33	2.10	0.02	0.35	208.38	0.01
DP-J86	0.40	1.10	0.01	0.21	254.14	0.00
DP-J9	60.93	446.90	0.05	162.49	38996.80	0.01
DP-M0	5.18	29.80	0.02	5.53	3316.22	0.01
DP-M1	5.18	30.00	0.02	5.53	3316.22	0.01
DP-M10	0.58	0.00	0.00	0.00	368.90	0.00
DP-M11	0.37	0.00	0.00	0.00	239.17	0.00
DP-M2	5.02	27.30	0.02	5.36	3214.72	0.01
DP-M3	4.80	23.80	0.02	5.12	3073.09	0.01
DP-M4	4.57	21.60	0.02	4.88	2926.14	0.01
DP-M5	0.40	0.30	0.00	0.00	258.18	0.00
DP-M6	3.28	12.60	0.01	1.75	2102.02	0.01
DP-M7	0.71	2.10	0.01	0.38	451.58	0.00
DP-M8	2.44	9.60	0.01	1.30	1561.60	0.01
DP-M9	1.37	0.00	0.00	0.00	875.58	0.00
DP-O1	1.22	1.80	0.00	0.00	780.99	0.00
DP-O2	1.08	1.60	0.00	0.00	692.48	0.00
DP-O3	0.96	1.60	0.00	0.00	613.70	0.00
DP-O5	0.82	1.60	0.01	0.44	526.98	0.00
DP-O6	0.38	0.70	0.01	0.20	242.18	0.00
DP-SM1	0.21	21.30	0.51	5.77	135.87	0.16
DP-SM10	2.45	126.60	0.13	16.99	1568.38	0.08
DP-SM11	0.41	32.60	0.18	3.90	259.84	0.13
DP-SM12	0.60	41.50	0.15	4.83	386.18	0.11
DP-SM13	0.44	35.10	0.18	4.24	282.50	0.12
DP-SM14	1.70	84.70	0.12	10.89	1089.02	0.08
DP-SM15	1.30	70.30	0.13	8.98	829.18	0.08
DP-SM16	0.44	32.60	0.16	3.76	281.79	0.12
DP-SM17	0.76	42.30	0.13	5.27	486.02	0.09
DP-SM18	0.45	36.30	0.18	4.34	289.54	0.13
DP-SM1A	0.00	19.30		#VALUE!	0.00	#DIV/0!

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-SM2	5.18	192.30	0.10	27.60	3312.51	0.06
DP-SM3	5.03	192.70	0.10	26.84	3221.12	0.06
DP-SM4	4.77	192.10	0.10	25.45	3054.59	0.06
DP-SM5	4.63	192.40	0.11	27.16	2962.43	0.06
DP-SM6	2.85	139.50	0.13	19.79	1826.88	0.08
DP-SM7	0.83	41.90	0.11	4.88	532.42	0.08
DP-SM8	2.63	134.30	0.13	18.23	1682.82	0.08
DP-SM9	0.63	41.90	0.14	4.68	400.83	0.10
DP-WF	4.14	116.00	0.06	13.25	2649.60	0.04
E1	0.10	3.30	0.06	0.31	61.63	0.05
E10	0.15	2.60	0.04	0.33	98.94	0.03
E11	0.16	4.50	0.07	0.60	102.53	0.04
E12	0.24	10.40	0.11	1.38	150.85	0.07
E13	0.09	4.60	0.12	0.58	57.54	0.08
E14	0.19	11.30	0.12	1.22	121.66	0.09
E15	0.16	6.10	0.11	0.92	99.84	0.06
E16	0.19	3.60	0.04	0.41	122.62	0.03
E17	0.26	2.40	0.02	0.28	165.50	0.01
E18	0.20	8.40	0.10	1.08	129.15	0.07
E-19	0.17	6.80	0.10	0.89	107.07	0.06
E2	0.16	5.10	0.06	0.51	102.72	0.05
E20	0.22	4.10	0.04	0.47	139.78	0.03
E21	0.11	3.80	0.06	0.34	67.26	0.06
E22	0.10	0.70	0.02	0.11	63.23	0.01
E23	0.13	2.40	0.05	0.34	82.30	0.03
E24	0.22	5.20	0.06	0.69	138.62	0.04
E25	0.25	6.80	0.05	0.68	162.11	0.04
E26	0.13	6.60	0.12	0.80	80.19	0.08
E27	0.23	2.90	0.03	0.36	145.22	0.02
E28	0.10	6.50	0.12	0.66	66.30	0.10
E29	0.16	0.30	0.01	0.08	101.82	0.00
E3	0.15	0.00	0.00	0.00	97.86	0.00
E30	0.18	5.20	0.07	0.67	114.43	0.05
E31	0.11	8.70	0.16	0.96	71.94	0.12
E32	0.18	13.50	0.16	1.50	112.70	0.12
E33	0.12	6.60	0.10	0.67	79.94	0.08
E34	0.17	9.20	0.10	0.89	106.56	0.09
E35	0.18	9.90	0.11	1.05	114.43	0.09
E36	0.25	8.20	0.08	1.05	157.06	0.05
E37	0.07	3.20	0.08	0.29	44.16	0.07
E38	0.20	3.20	0.03	0.32	126.91	0.03
E39	0.25	7.30	0.06	0.81	162.05	0.05
E4	0.15	1.50	0.02	0.16	95.87	0.02
E40	0.07	0.20	0.01	0.04	43.20	0.00
E41	0.14	3.80	0.05	0.39	92.61	0.04
E42	0.14	4.10	0.06	0.45	90.05	0.05
E43	0.14	2.80	0.04	0.29	87.68	0.03
E44	0.20	6.30	0.07	0.74	126.85	0.05
E45	0.09	0.60	0.02	0.10	58.24	0.01
E46	0.19	1.50	0.02	0.20	122.43	0.01

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
E47	0.16	1.80	0.02	0.17	100.03	0.02
E48	0.23	0.40	0.00	0.00	148.48	0.00
E49	0.17	3.20	0.05	0.44	106.05	0.03
E5	0.15	2.20	0.04	0.32	94.78	0.02
E50	0.25	9.00	0.08	1.05	158.08	0.06
E51	0.17	4.80	0.05	0.44	106.69	0.04
E52	0.13	0.50	0.01	0.07	83.52	0.01
E53	0.09	0.10	0.00	0.00	56.19	0.00
E54	0.16	8.90	0.11	0.96	104.45	0.09
E55	0.22	9.80	0.09	1.05	139.84	0.07
E56	0.11	0.00	0.00	0.00	70.98	0.00
E57	0.18	2.50	0.03	0.29	114.88	0.02
E58	0.13	0.40	0.01	0.07	83.07	0.00
E59	0.11	0.30	0.01	0.06	69.82	0.00
E6	0.22	2.90	0.04	0.48	142.98	0.02
E60	0.18	0.50	0.01	0.09	113.15	0.00
E7	0.14	0.70	0.01	0.07	87.04	0.01
E8	0.13	3.90	0.11	0.76	82.82	0.05
E9	0.18	8.70	0.10	0.96	115.78	0.08
F1	0.21	1.30	0.02	0.23	137.28	0.01
F10	0.19	1.70	0.03	0.30	121.09	0.01
F11	0.18	8.50	0.11	1.05	115.01	0.07
F12	0.18	0.60	0.01	0.10	116.22	0.01
F13	0.26	0.60	0.01	0.14	167.62	0.00
F14	0.23	0.50	0.01	0.13	150.27	0.00
F15	0.15	0.50	0.01	0.08	95.55	0.01
F16	0.14	0.40	0.01	0.08	92.42	0.00
F17	0.21	2.60	0.03	0.33	133.82	0.02
F18	0.16	3.70	0.06	0.53	105.41	0.04
F19	0.17	2.80	0.03	0.27	107.33	0.03
F2	0.17	7.70	0.10	0.89	106.94	0.07
F20	0.14	0.50	0.01	0.07	87.42	0.01
F21	0.12	0.70	0.01	0.06	76.54	0.01
F22	0.18	0.50	0.01	0.09	113.92	0.00
F23	0.25	0.80	0.01	0.13	158.66	0.01
F24	0.23	0.90	0.01	0.12	147.65	0.01
F3	0.18	3.50	0.05	0.48	115.26	0.03
F4	0.11	6.00	0.11	0.66	72.00	0.08
F5	0.22	11.20	0.12	1.40	140.29	0.08
F6	0.12	2.10	0.04	0.25	73.86	0.03
F7	0.14	7.60	0.14	1.02	87.30	0.09
F8	0.17	0.90	0.02	0.18	108.93	0.01
F9	0.12	4.80	0.08	0.50	74.30	0.06
JC1	0.10	0.10	0.00	0.00	61.38	0.00
JC10	0.16	0.40	0.01	0.08	99.58	0.00
JC100	0.27	0.00	0.00	0.00	172.54	0.00
JC101	0.10	0.30	0.01	0.05	64.19	0.00
JC102	0.23	0.70	0.01	0.12	144.45	0.00
JC103	0.20	0.00	0.00	0.00	128.51	0.00
JC104	0.22	0.00	0.00	0.00	137.98	0.00

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC105	0.13	0.40	0.01	0.07	80.19	0.00
JC106	0.21	0.60	0.01	0.11	133.31	0.00
JC107	0.20	0.20	0.00	0.00	127.36	0.00
JC108	0.16	0.50	0.01	0.09	104.38	0.00
JC109	0.23	19.80	0.20	2.40	144.06	0.14
JC11	0.10	0.00	0.00	0.00	65.79	0.00
JC110	0.26	0.00	0.00	0.00	166.91	0.00
JC111	0.20	1.10	0.01	0.10	125.38	0.01
JC112	0.17	15.60	0.20	1.81	108.35	0.14
JC113	0.20	13.10	0.13	1.40	129.02	0.10
JC114	0.12	11.10	0.20	1.30	77.95	0.14
JC115	0.19	12.10	0.13	1.31	120.51	0.10
JC116	0.23	13.70	0.14	1.69	144.64	0.09
JC117	0.24	6.30	0.06	0.78	155.01	0.04
JC118	0.17	15.20	0.20	1.82	109.31	0.14
JC119	0.15	13.00	0.20	1.55	92.80	0.14
JC12	0.09	0.10	0.00	0.00	56.32	0.00
JC120	0.25	5.40	0.05	0.66	159.04	0.03
JC121	0.20	2.10	0.03	0.32	128.51	0.02
JC122	0.12	0.20	0.00	0.00	79.87	0.00
JC123	0.30	0.00	0.00	0.00	190.66	0.00
JC124	0.25	0.20	0.00	0.00	157.76	0.00
JC125	0.12	0.40	0.01	0.06	74.50	0.01
JC126	0.21	1.10	0.01	0.11	136.45	0.01
JC127	0.15	0.00	0.00	0.00	93.12	0.00
JC128	0.18	0.00	0.00	0.00	117.70	0.00
JC129	0.21	0.00	0.00	0.00	131.52	0.00
JC13	0.08	0.00	0.00	0.00	53.06	0.00
JC130	0.20	0.00	0.00	0.00	129.92	0.00
JC131	0.21	0.00	0.00	0.00	135.68	0.00
JC132	0.13	0.00	0.00	0.00	83.01	0.00
JC14	0.12	0.00	0.00	0.00	74.82	0.00
JC15	0.18	0.00	0.00	0.00	118.27	0.00
JC16	0.17	0.60	0.01	0.09	111.68	0.01
JC17	0.24	0.00	0.00	0.00	151.94	0.00
JC18	0.14	0.00	0.00	0.00	86.46	0.00
JC19	0.18	0.00	0.00	0.00	115.20	0.00
JC2	0.18	4.90	0.07	0.68	117.18	0.04
JC20	0.16	0.00	0.00	0.00	100.48	0.00
JC21	0.19	9.70	0.11	1.09	118.53	0.08
JC22	0.10	0.00	0.00	0.00	61.95	0.00
JC23	0.19	0.00	0.00	0.00	121.02	0.00
JC24	0.14	0.00	0.00	0.00	89.34	0.00
JC25	0.21	5.20	0.05	0.57	136.96	0.04
JC26	0.18	2.20	0.03	0.29	116.29	0.02
JC27	0.14	0.40	0.01	0.07	88.77	0.00
JC28	0.12	0.20	0.01	0.06	75.07	0.00
JC29	0.19	4.20	0.05	0.52	124.22	0.03
JC3	0.17	0.00	0.00	0.00	107.71	0.00
JC30	0.19	5.30	0.06	0.61	121.79	0.04

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC31	0.15	2.70	0.06	0.47	94.59	0.03
JC32	0.25	2.40	0.02	0.27	163.07	0.01
JC33	0.18	7.20	0.11	1.03	112.70	0.06
JC34	0.21	0.40	0.00	0.00	132.29	0.00
JC35	0.13	0.80	0.03	0.21	83.65	0.01
JC36	0.15	1.20	0.02	0.16	95.74	0.01
JC37	0.21	0.00	0.00	0.00	135.62	0.00
JC38	0.19	0.00	0.00	0.00	120.70	0.00
JC39	0.12	0.00	0.00	0.00	79.81	0.00
JC4	0.20	1.30	0.02	0.22	129.34	0.01
JC40	0.17	4.70	0.05	0.46	110.40	0.04
JC41	0.24	1.40	0.02	0.25	150.46	0.01
JC42	0.26	3.80	0.05	0.69	164.61	0.02
JC43	0.25	0.50	0.01	0.13	160.70	0.00
JC44	0.16	4.00	0.06	0.52	104.58	0.04
JC45	0.24	0.80	0.01	0.13	153.28	0.01
JC46	0.15	0.00	0.00	0.00	94.78	0.00
JC47	0.18	0.00	0.00	0.00	114.24	0.00
JC48	0.17	0.00	0.00	0.00	106.82	0.00
JC49	0.20	1.10	0.02	0.21	125.06	0.01
JC5	0.16	0.00	0.00	0.00	102.40	0.00
JC50	0.26	0.30	0.00	0.00	164.16	0.00
JC51	0.11	0.80	0.02	0.11	68.35	0.01
JC52	0.25	0.70	0.01	0.13	161.28	0.00
JC53	0.12	0.30	0.01	0.07	78.85	0.00
JC54	0.15	3.20	0.05	0.40	96.00	0.03
JC55	0.14	2.20	0.03	0.22	88.58	0.02
JC56	0.23	1.60	0.02	0.25	148.74	0.01
JC57	0.26	0.00	0.00	0.00	169.28	0.00
JC58	0.23	3.90	0.03	0.36	145.28	0.03
JC59	0.25	0.00	0.00	0.00	157.82	0.00
JC6	0.19	0.40	0.00	0.00	121.60	0.00
JC60	0.25	0.00	0.00	0.00	162.75	0.00
JC61	0.08	0.00	0.00	0.00	52.42	0.00
JC62	0.19	4.50	0.07	0.71	122.11	0.04
JC63	0.10	5.00	0.09	0.49	65.34	0.08
JC64	0.21	3.40	0.04	0.45	133.70	0.03
JC65	0.17	2.80	0.04	0.36	107.01	0.03
JC66	0.17	1.00	0.02	0.18	109.31	0.01
JC67	0.23	0.60	0.01	0.12	146.18	0.00
JC68	0.19	0.00	0.00	0.00	118.91	0.00
JC69	0.21	0.00	0.00	0.00	132.54	0.00
JC7	0.09	0.20	0.00	0.00	60.03	0.00
JC70	0.21	2.40	0.03	0.33	132.03	0.02
JC71	0.23	0.10	0.00	0.00	145.47	0.00
JC72	0.17	6.20	0.08	0.72	108.61	0.06
JC73	0.14	0.00	0.00	0.00	91.78	0.00
JC74	0.23	0.00	0.00	0.00	149.82	0.00
JC75	0.28	4.70	0.04	0.60	180.42	0.03
JC76	0.24	0.10	0.00	0.00	151.55	0.00

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC77	0.25	5.20	0.05	0.68	163.01	0.03
JC78	0.12	0.00	0.00	0.00	76.86	0.00
JC79	0.15	2.40	0.04	0.31	93.76	0.03
JC8	0.20	0.00	0.00	0.00	129.15	0.00
JC80	0.21	12.60	0.11	1.22	133.44	0.09
JC81	0.19	0.90	0.01	0.10	119.62	0.01
JC82	0.22	1.60	0.02	0.23	140.29	0.01
JC83	0.28	3.60	0.04	0.60	178.82	0.02
JC84	0.14	0.70	0.02	0.14	86.46	0.01
JC85	0.25	3.30	0.04	0.54	163.01	0.02
JC86	0.18	3.70	0.04	0.38	113.41	0.03
JC87	0.17	0.10	0.00	0.00	106.56	0.00
JC88	0.19	1.20	0.02	0.20	122.56	0.01
JC89	0.10	3.60	0.07	0.36	62.02	0.06
JC9	0.14	0.10	0.00	0.00	87.68	0.00
JC90	0.20	6.10	0.06	0.65	130.82	0.05
JC91	0.10	5.00	0.09	0.50	66.75	0.07
JC92	0.12	1.10	0.02	0.12	74.30	0.01
JC93	0.20	0.00	0.00	0.00	126.98	0.00
JC94	0.22	0.10	0.00	0.00	143.42	0.00
JC95	0.20	0.00	0.00	0.00	127.23	0.00
JC96	0.09	0.00	0.00	0.00	60.10	0.00
JC97	0.22	2.90	0.03	0.35	140.29	0.02
JC98	0.14	0.00	0.00	0.00	90.37	0.00
JC99	0.18	0.00	0.00	0.00	114.62	0.00
M1	0.16	7.00	0.09	0.76	101.50	0.07
M10	0.14	1.00	0.02	0.15	88.83	0.01
M11	0.11	1.70	0.03	0.17	69.06	0.02
M12	0.17	0.00	0.00	0.00	106.24	0.00
M13	0.23	0.00	0.00	0.00	144.45	0.00
M14	0.11	0.50	0.01	0.06	72.70	0.01
M15	0.09	0.00	0.00	0.00	59.14	0.00
M16	0.23	0.00	0.00	0.00	148.54	0.00
M17	0.28	7.90	0.06	0.91	182.02	0.04
M18	0.26	1.90	0.02	0.27	163.46	0.01
M19	0.30	0.00	0.00	0.00	192.00	0.00
M2	0.22	9.00	0.09	1.06	141.63	0.06
M20	0.14	0.00	0.00	0.00	89.54	0.00
M21	0.23	0.00	0.00	0.00	146.56	0.00
M22	0.10	0.00	0.00	0.00	66.11	0.00
M23	0.21	0.00	0.00	0.00	132.80	0.00
M24	0.16	0.00	0.00	0.00	99.58	0.00
M25	0.16	0.00	0.00	0.00	101.82	0.00
M26	0.18	0.00	0.00	0.00	114.30	0.00
M27	0.20	0.00	0.00	0.00	124.86	0.00
M3	0.23	8.70	0.08	0.98	146.94	0.06
M4	0.23	5.60	0.05	0.62	148.22	0.04
M5	0.18	0.30	0.00	0.00	115.07	0.00
M6	0.22	0.00	0.00	0.00	143.10	0.00
M7	0.17	0.30	0.00	0.00	108.54	0.00

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
M8	0.25	9.20	0.10	1.32	158.53	0.06
M9	0.24	1.90	0.03	0.38	150.66	0.01
MRK-1	5.18	29.80	0.02	5.53	3316.22	0.01
O1	0.14	0.00	0.00	0.00	88.51	0.00
O2	0.12	0.00	0.00	0.00	78.78	0.00
O3	0.14	0.00	0.00	0.00	86.72	0.00
O4	0.22	0.50	0.01	0.12	142.72	0.00
O5	0.22	0.60	0.01	0.12	142.08	0.00
O6	0.23	0.40	0.00	0.00	149.25	0.00
O7	0.15	0.40	0.01	0.08	92.93	0.00
R-B1	1.39	100.50	0.17	12.61	889.86	0.11
R-B2	1.12	80.60	0.17	10.15	716.67	0.11
R-B5	0.55	33.00	0.13	3.81	351.42	0.09
R-B8	0.27	11.80	0.09	1.28	170.05	0.07
R-C11	6.52	115.00	0.06	20.87	4174.46	0.03
R-C12	6.16	112.30	0.06	19.70	3939.20	0.03
R-C14	0.38	14.60	0.08	1.62	243.14	0.06
R-C15	0.22	7.80	0.07	0.82	140.61	0.06
R-C16	5.21	96.60	0.05	13.90	3335.17	0.03
R-C19	0.85	18.40	0.04	1.81	543.62	0.03
R-C1A	14.68	298.80	0.08	62.62	9392.64	0.03
R-C1B	14.30	281.90	0.07	53.40	9153.73	0.03
R-C1B2	13.74	281.30	0.07	51.30	8794.56	0.03
R-C2	8.25	134.50	0.06	26.41	5281.02	0.03
R-C20A	3.96	80.40	0.05	10.57	2537.15	0.03
R-C20B	0.13	10.30	0.16	1.11	83.39	0.12
R-C22	0.47	14.60	0.06	1.52	303.30	0.05
R-C24	0.32	10.00	0.06	1.04	207.42	0.05
R-C27	0.54	13.20	0.05	1.43	344.38	0.04
R-C3	0.76	15.00	0.07	2.84	487.62	0.03
R-C31	2.58	56.20	0.05	6.88	1650.50	0.03
R-C32	0.26	15.60	0.12	1.68	167.74	0.09
R-C35	0.21	5.60	0.04	0.45	135.04	0.04
R-C37	0.14	3.20	0.03	0.22	88.26	0.04
R-C39	0.34	16.20	0.10	1.81	216.70	0.07
R-C42A	1.58	37.10	0.05	4.21	1011.52	0.04
R-C42B	1.28	35.90	0.05	3.41	817.98	0.04
R-C43	0.57	14.80	0.05	1.51	361.92	0.04
R-C45	0.30	21.20	0.14	2.24	192.19	0.11
R-C48	0.21	14.50	0.13	1.44	133.12	0.11
R-C6	0.23	13.30	0.14	1.75	149.63	0.09
R-C8	0.35	9.40	0.07	1.29	221.63	0.04
R-C9	0.21	7.90	0.08	0.91	136.13	0.06
R-CS1A	0.37	13.10	0.08	1.58	237.50	0.06
R-CS1B	1.42	34.30	0.05	3.80	911.94	0.04
R-CS3	1.08	28.50	0.06	3.44	688.00	0.04
R-CS4	0.45	11.50	0.05	1.21	289.34	0.04
R-CS5	0.29	15.60	0.10	1.56	187.58	0.08
R-E1	9.67	82.90	0.06	30.94	6188.86	0.01
R-E10	8.23	70.50	0.06	26.35	5270.08	0.01

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-E11	0.24	10.20	0.11	1.38	150.85	0.07
R-E13	0.19	11.20	0.12	1.22	121.66	0.09
R-E15	7.40	67.30	0.06	23.69	4737.66	0.01
R-E16	7.21	68.30	0.06	23.08	4615.04	0.01
R-E17A	6.63	66.60	0.06	21.21	4242.50	0.02
R-E17B	4.58	56.20	0.05	12.22	2932.99	0.02
R-E17C	0.32	6.00	0.05	0.86	207.04	0.03
R-E19	1.68	37.80	0.08	7.16	1073.28	0.04
R-E2	9.51	82.50	0.06	30.43	6086.14	0.01
R-E20	0.11	3.80	0.06	0.34	67.26	0.06
R-E22	4.48	56.50	0.05	11.96	2869.76	0.02
R-E23	4.19	55.20	0.05	11.17	2680.90	0.02
R-E23A	0.17	9.20	0.10	0.89	106.56	0.09
R-E24	0.48	9.70	0.04	1.02	307.33	0.03
R-E26A	0.85	29.40	0.10	4.56	547.14	0.05
R-E26B	0.10	6.40	0.12	0.66	66.30	0.10
R-E3	9.21	81.90	0.06	29.46	5892.42	0.01
R-E30	0.41	25.00	0.14	3.09	264.58	0.09
R-E31	0.30	18.60	0.14	2.25	192.64	0.10
R-E33	0.18	13.50	0.16	1.50	112.70	0.12
R-E36	3.76	52.60	0.04	8.03	2409.41	0.02
R-E37	0.94	18.50	0.05	2.51	602.50	0.03
R-E38	0.49	10.60	0.04	1.05	313.54	0.03
R-E3A	0.15	1.50	0.02	0.16	95.87	0.02
R-E40	0.42	10.50	0.05	1.13	270.34	0.04
R-E44	2.47	33.00	0.04	5.26	1577.66	0.02
R-E46	2.27	31.90	0.04	4.85	1455.23	0.02
R-E47	2.12	31.00	0.04	4.52	1355.20	0.02
R-E48	1.89	30.80	0.04	4.02	1206.72	0.03
R-E49	1.18	19.00	0.04	2.51	752.38	0.03
R-E53	0.38	18.70	0.10	2.04	244.29	0.08
R-E56	0.60	2.60	0.01	0.32	380.93	0.01
R-E57	0.42	1.00	0.01	0.22	266.05	0.00
R-E58	0.29	0.80	0.01	0.15	182.98	0.00
R-E6	8.84	78.40	0.06	28.27	5654.66	0.01
R-E8	8.71	75.20	0.06	27.86	5571.84	0.01
R-F1	4.01	23.30	0.02	4.28	2567.81	0.01
R-F10	2.43	7.00	0.02	2.59	1552.83	0.00
R-F12	0.80	3.10	0.01	0.43	512.64	0.01
R-F14	0.30	3.50	0.02	0.32	194.75	0.02
R-F15	0.12	0.80	0.02	0.13	76.54	0.01
R-F17	0.66	1.90	0.01	0.35	420.22	0.00
R-F18	2.08	5.60	0.01	1.11	1331.20	0.00
R-F19	0.14	0.50	0.01	0.07	87.42	0.01
R-F2	3.85	17.90	0.01	2.05	2460.86	0.01
R-F23	0.18	0.50	0.01	0.09	113.92	0.00
R-F4	3.55	11.20	0.01	1.89	2273.60	0.00
R-F5A	3.33	0.10	0.00	0.00	2133.31	0.00
R-F5B	0.00	19.30		#VALUE!	0.00	#DIV/0!
R-F6	3.08	13.60	0.02	3.29	1972.16	0.01

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-F8	2.80	11.00	0.02	2.98	1788.93	0.01
R-J1	0.18	4.80	0.07	0.68	117.18	0.04
R-J100	7.67	151.80	0.07	28.62	4906.37	0.03
R-J101	7.57	151.80	0.07	28.25	4842.18	0.03
R-J101B	7.34	151.30	0.07	27.40	4697.73	0.03
R-J102	6.80	151.00	0.08	29.01	4351.04	0.03
R-J102B	6.60	150.90	0.08	28.16	4223.68	0.04
R-J106	6.39	150.40	0.09	30.68	4090.37	0.04
R-J107	4.67	89.80	0.06	14.96	2991.68	0.03
R-J108	4.45	83.40	0.05	11.87	2847.62	0.03
R-J11	64.03	441.20	0.05	170.75	40980.42	0.01
R-J110	4.19	83.40	0.06	13.40	2680.70	0.03
R-J111	3.82	75.50	0.05	10.20	2446.98	0.03
R-J113	3.50	60.40	0.04	7.47	2240.00	0.03
R-J114	2.30	30.00	0.04	4.90	1471.42	0.02
R-J116	0.54	0.20	0.00	0.00	348.42	0.00
R-J118	2.13	15.80	0.02	2.27	1362.11	0.01
R-J119	1.98	6.80	0.01	1.06	1269.31	0.01
R-J119B	0.33	2.10	0.02	0.35	208.38	0.01
R-J120	1.41	1.40	0.00	0.00	901.89	0.00
R-J120B	0.12	0.20	0.00	0.00	79.87	0.00
R-J125	0.40	1.10	0.01	0.21	254.14	0.00
R-J127	0.75	0.00	0.00	0.00	480.13	0.00
R-J131	0.13	0.00	0.00	0.00	83.01	0.00
R-J14	63.54	442.10	0.05	169.45	40667.20	0.01
R-J15	63.36	444.00	0.05	168.95	40548.93	0.01
R-J16	63.18	444.30	0.05	168.49	40437.25	0.01
R-J19	60.93	445.20	0.05	162.49	38996.80	0.01
R-J20	59.77	447.70	0.05	159.38	38252.22	0.01
R-J20B	0.19	9.70	0.11	1.09	118.53	0.08
R-J22	60.68	446.90	0.05	161.81	38834.37	0.01
R-J23	0.40	5.30	0.04	0.84	253.25	0.02
R-J24	59.95	447.20	0.05	159.88	38370.75	0.01
R-J25	0.18	2.10	0.03	0.29	116.29	0.02
R-J27	55.49	445.10	0.05	147.97	35513.86	0.01
R-J28	0.38	9.40	0.05	1.03	246.02	0.04
R-J3	66.46	437.60	0.05	177.24	42537.02	0.01
R-J31	54.59	448.40	0.05	145.56	34935.10	0.01
R-J33	54.20	449.90	0.05	144.54	34690.11	0.01
R-J35	44.16	384.70	0.05	117.75	28260.22	0.01
R-J36	53.92	451.30	0.05	143.79	34510.72	0.01
R-J37	43.94	385.20	0.05	117.19	28124.61	0.01
R-J38	43.46	385.70	0.05	115.89	27813.70	0.01
R-J38B	0.17	4.60	0.05	0.46	110.40	0.04
R-J41	42.72	385.50	0.05	113.91	27337.92	0.01
R-J44	0.24	0.70	0.01	0.13	153.28	0.00
R-J46	41.99	385.00	0.05	111.96	26871.04	0.01
R-J48	36.64	369.30	0.05	97.70	23448.00	0.02
R-J49	36.19	374.10	0.05	96.49	23158.78	0.02
R-J51	31.60	374.20	0.06	101.12	20224.06	0.02

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-J53	14.84	162.90	0.05	39.56	9494.59	0.02
R-J53B	1.77	20.40	0.04	3.78	1134.66	0.02
R-J54	0.14	2.20	0.03	0.22	88.58	0.02
R-J56	1.25	16.50	0.04	2.67	801.34	0.02
R-J57	14.10	162.60	0.05	37.59	9022.21	0.02
R-J57B	0.47	3.90	0.02	0.51	303.10	0.01
R-J58	0.25	0.00	0.00	0.00	157.82	0.00
R-J5A	66.11	439.40	0.05	176.30	42313.02	0.01
R-J5B	0.19	0.40	0.00	0.00	121.60	0.00
R-J60	13.74	162.40	0.05	36.64	8794.11	0.02
R-J60B	0.10	5.00	0.09	0.49	65.34	0.08
R-J61	0.37	4.50	0.03	0.60	239.04	0.02
R-J62	0.61	9.40	0.04	1.29	387.78	0.02
R-J64	0.40	6.20	0.03	0.64	254.08	0.02
R-J65	0.21	2.40	0.03	0.33	132.03	0.02
R-J66	0.74	5.20	0.02	0.79	476.42	0.01
R-J66B	0.33	0.00	0.00	0.00	210.69	0.00
R-J67	0.52	4.70	0.02	0.55	330.24	0.01
R-J68	0.14	0.00	0.00	0.00	91.78	0.00
R-J69	12.29	161.00	0.05	32.77	7865.15	0.02
R-J76	11.68	160.60	0.06	37.37	7473.73	0.02
R-J78	0.21	12.60	0.11	1.22	133.44	0.09
R-J8	64.13	439.90	0.05	171.03	41046.21	0.01
R-J81	11.14	159.50	0.06	35.63	7126.91	0.02
R-J82	9.62	153.50	0.06	30.77	6153.79	0.02
R-J84	0.63	8.20	0.03	1.01	404.54	0.02
R-J8B	0.29	0.50	0.00	0.00	187.26	0.00
R-J8C	0.09	0.10	0.00	0.00	56.32	0.00
R-J9	0.16	0.40	0.01	0.08	99.58	0.00
R-J90	8.48	152.40	0.07	31.64	5424.19	0.03
R-J92	0.22	0.10	0.00	0.00	143.42	0.00
R-J93	0.29	0.00	0.00	0.00	187.33	0.00
R-J98	8.11	151.80	0.07	30.30	5193.54	0.03
R-J99	7.94	151.80	0.07	29.63	5078.91	0.03
R-M1	5.02	27.20	0.02	5.36	3214.72	0.01
R-M10A	0.71	2.10	0.01	0.38	451.58	0.00
R-M10B	2.44	9.60	0.01	1.30	1561.60	0.01
R-M11	0.17	0.00	0.00	0.00	106.24	0.00
R-M13	0.09	0.00	0.00	0.00	59.14	0.00
R-M18	1.37	0.00	0.00	0.00	875.58	0.00
R-M2	4.80	23.50	0.02	5.12	3073.09	0.01
R-M20	0.23	0.00	0.00	0.00	146.56	0.00
R-M22	0.58	0.00	0.00	0.00	368.90	0.00
R-M25	0.37	0.00	0.00	0.00	239.17	0.00
R-M3	4.57	21.50	0.02	4.88	2926.14	0.01
R-M4A	3.28	12.50	0.01	1.75	2102.02	0.01
R-M4B	0.17	0.30	0.00	0.00	108.54	0.00
R-M4C	0.40	0.20	0.00	0.00	258.18	0.00
R-M5	0.22	0.00	0.00	0.00	143.10	0.00
R-O1	1.08	1.80	0.00	0.00	692.48	0.00

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-O2	0.96	1.60	0.01	0.51	613.70	0.00
R-O3	0.82	1.60	0.01	0.44	526.98	0.00
R-O4	0.22	0.60	0.01	0.12	142.08	0.00
R-O6	0.15	0.40	0.01	0.08	92.93	0.00
R-SM10	0.19	1.90	0.02	0.21	123.07	0.02
R-SM12	0.83	41.60	0.11	4.88	532.42	0.08
R-SM13	0.63	41.90	0.14	4.68	400.83	0.10
R-SM14	2.85	139.20	0.13	19.79	1826.88	0.08
R-SM15	2.63	134.20	0.13	18.23	1682.82	0.08
R-SM16	2.45	126.60	0.13	16.99	1568.38	0.08
R-SM17A	0.60	41.40	0.15	4.83	386.18	0.11
R-SM17B	1.70	84.60	0.12	10.89	1089.02	0.08
R-SM18	0.41	32.60	0.18	3.90	259.84	0.13
R-SM2	0.15	0.40	0.01	0.08	96.58	0.00
R-SM21	0.44	35.10	0.18	4.24	282.50	0.12
R-SM23	0.05	4.70	0.20	0.50	29.76	0.16
R-SM26A	1.30	70.30	0.13	8.98	829.18	0.08
R-SM26B	0.76	42.20	0.13	5.27	486.02	0.09
R-SM27	0.44	32.50	0.16	3.76	281.79	0.12
R-SM31	0.45	36.20	0.18	4.34	289.54	0.13
R-SM5	5.18	191.70	0.10	27.60	3312.51	0.06
R-SM6A	5.03	192.30	0.10	26.84	3221.12	0.06
R-SM6B	4.77	192.00	0.10	25.45	3054.59	0.06
R-SM7	4.63	192.10	0.11	27.16	2962.43	0.06
SM1	0.21	3.60	0.04	0.45	135.87	0.03
SM10	0.13	0.40	0.01	0.07	85.89	0.00
SM11	0.19	1.90	0.02	0.21	123.07	0.02
SM12	0.23	0.00	0.00	0.00	145.86	0.00
SM13	0.21	0.00	0.00	0.00	131.58	0.00
SM14	0.15	0.10	0.00	0.00	97.60	0.00
SM15	0.23	8.80	0.08	0.96	144.06	0.06
SM16	0.18	10.20	0.13	1.24	114.43	0.09
SM17	0.15	9.80	0.14	1.09	93.18	0.11
SM18	0.22	9.40	0.08	0.94	140.99	0.07
SM19	0.19	16.10	0.19	1.97	124.29	0.13
SM2	0.16	0.60	0.01	0.08	101.76	0.01
SM20	0.21	16.60	0.17	1.92	135.55	0.12
SM21	0.16	6.90	0.08	0.69	103.68	0.07
SM22	0.12	9.20	0.16	1.00	74.88	0.12
SM23	0.21	17.90	0.19	2.13	134.53	0.13
SM24	0.07	5.40	0.16	0.58	43.33	0.12
SM25	0.05	4.70	0.20	0.50	29.76	0.16
SM26	0.21	12.20	0.12	1.34	133.50	0.09
SM27	0.20	7.40	0.07	0.74	126.34	0.06
SM28	0.25	18.90	0.17	2.26	159.87	0.12
SM29	0.19	13.80	0.15	1.52	121.92	0.11
SM3	0.15	0.40	0.01	0.08	96.58	0.00
SM30	0.10	0.20	0.00	0.00	61.38	0.00
SM31	0.17	6.40	0.08	0.73	108.93	0.06
SM32	0.14	0.90	0.01	0.07	87.55	0.01

	Existing 5-year with area adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
SM33	0.21	18.30	0.18	1.98	132.16	0.14
SM34	0.25	18.70	0.18	2.36	157.38	0.12
SM4	0.25	0.50	0.01	0.13	160.83	0.00
SM5	0.09	0.00	0.00	0.00	59.52	0.00
SM6	0.14	0.00	0.00	0.00	91.39	0.00
SM7	0.14	0.00	0.00	0.00	92.16	0.00
SM8	0.26	0.80	0.01	0.14	166.53	0.00
SM9	0.24	14.50	0.16	2.01	150.72	0.10
WF	4.14	116.00	0.06	13.25	2649.60	0.04

	Existing 2-year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
B1	0.16	2.60	0.03	0.26	104.45	0.02
B2	0.12	7.20	0.12	0.78	78.34	0.09
B3	0.15	8.20	0.12	0.95	94.85	0.09
B4	0.21	12.40	0.12	1.37	137.34	0.09
B5	0.15	8.40	0.12	0.94	93.76	0.09
B6	0.21	11.60	0.12	1.34	134.14	0.09
B7	0.13	8.00	0.12	0.80	80.19	0.10
B8	0.16	7.20	0.09	0.76	101.18	0.07
B9	0.27	5.50	0.04	0.57	170.05	0.03
C10	0.21	3.40	0.04	0.45	136.13	0.02
C11	0.12	0.70	0.02	0.13	77.57	0.01
C12	0.15	0.00	0.00	0.00	97.66	0.00
C13	0.22	7.20	0.08	0.92	137.60	0.05
C14	0.20	5.20	0.06	0.65	129.92	0.04
C15	0.16	3.50	0.05	0.43	102.53	0.03
C16	0.24	1.60	0.02	0.26	153.60	0.01
C17	0.12	4.20	0.08	0.52	77.38	0.05
C18	0.22	3.10	0.03	0.35	140.61	0.02
C19	0.21	0.10	0.00	0.00	136.51	0.00
C1A	0.19	0.00	0.00	0.00	123.33	0.00
C1B	0.16	0.00	0.00	0.00	103.04	0.00
C2	0.22	0.00	0.00	0.00	141.50	0.00
C20	0.18	1.80	0.03	0.29	117.89	0.02
C21	0.13	6.20	0.09	0.63	83.39	0.07
C22	0.25	0.30	0.00	0.00	162.82	0.00
C23	0.12	0.30	0.01	0.06	77.50	0.00
C24	0.15	2.20	0.03	0.24	95.87	0.02
C25	0.23	1.20	0.01	0.12	144.32	0.01
C26	0.10	2.50	0.05	0.26	63.10	0.04
C27	0.09	0.00	0.00	0.00	57.41	0.00
C28	0.24	2.30	0.03	0.38	152.00	0.02
C29	0.17	2.50	0.03	0.28	110.98	0.02
C3	0.18	1.50	0.02	0.19	115.14	0.01
C30	0.13	0.10	0.00	0.00	81.41	0.00
C31	0.24	0.20	0.00	0.00	152.64	0.00
C32	0.13	0.30	0.01	0.07	81.09	0.00
C33	0.12	5.10	0.09	0.56	74.43	0.07
C34	0.15	3.40	0.05	0.39	93.31	0.04
C35	0.10	0.00	0.00	0.00	62.78	0.00
C36	0.21	1.40	0.01	0.11	135.04	0.01
C37	0.16	0.00	0.00	0.00	105.28	0.00
C38	0.14	0.50	0.01	0.07	88.26	0.01
C39	0.15	0.10	0.00	0.00	98.11	0.00
C4	0.23	2.00	0.02	0.24	144.19	0.01
C40	0.16	4.80	0.06	0.53	105.34	0.05
C41	0.17	3.30	0.04	0.37	111.36	0.03
C42	0.20	0.20	0.00	0.00	126.34	0.00
C43	0.14	0.00	0.00	0.00	88.32	0.00
C44	0.13	0.00	0.00	0.00	83.84	0.00
C45	0.14	0.00	0.00	0.00	91.71	0.00

	Existing 2-year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
C46	0.11	4.20	0.06	0.36	72.13	0.06
C47	0.19	8.00	0.08	0.80	120.06	0.07
C48	0.14	0.00	0.00	0.00	87.74	0.00
C49	0.22	0.00	0.00	0.00	141.06	0.00
C5	0.19	4.00	0.04	0.41	121.79	0.03
C50	0.21	8.30	0.07	0.78	133.12	0.06
C6	0.20	0.80	0.01	0.11	126.40	0.01
C7	0.23	7.30	0.07	0.87	149.63	0.05
C8	0.23	0.00	0.00	0.00	150.21	0.00
C9	0.13	0.60	0.01	0.07	85.50	0.01
CS1	0.12	1.10	0.02	0.13	76.42	0.01
CS10	0.17	4.70	0.05	0.45	106.88	0.04
CS11	0.27	0.80	0.01	0.14	172.48	0.00
CS12	0.18	3.50	0.03	0.29	116.86	0.03
CS2	0.16	0.40	0.01	0.08	99.39	0.00
CS3	0.20	0.00	0.00	0.00	130.11	0.00
CS4	0.22	0.90	0.01	0.12	139.78	0.01
CS5	0.11	0.00	0.00	0.00	71.30	0.00
CS6	0.25	3.30	0.03	0.40	158.27	0.02
CS7	0.12	2.40	0.05	0.33	79.23	0.03
CS8	0.15	3.30	0.05	0.39	93.82	0.04
CS9	0.13	3.20	0.04	0.27	80.70	0.04
DIV-F5	3.33	0.00	0.00	0.00	2133.31	0.00
DP-04	0.45	0.00	0.00	0.00	284.80	0.00
DP-B1	1.55	61.20	0.09	7.46	994.30	0.06
DP-B2	1.39	59.10	0.10	7.42	889.86	0.07
DP-B3	1.12	47.00	0.10	5.97	716.67	0.07
DP-B4	0.55	17.40	0.07	2.05	351.42	0.05
DP-C10	1.58	20.80	0.02	1.69	1011.52	0.02
DP-C11	1.28	20.50	0.03	2.04	817.98	0.03
DP-C12	0.57	8.30	0.03	0.90	361.92	0.02
DP-C13	0.21	8.30	0.07	0.78	133.12	0.06
DP-C1A	14.87	138.00	0.04	31.72	9515.97	0.01
DP-C1B	14.68	138.20	0.04	31.31	9392.64	0.01
DP-C2	14.30	131.90	0.03	22.88	9153.73	0.01
DP-C20	0.76	5.90	0.03	1.22	487.62	0.01
DP-C21	0.35	3.90	0.03	0.55	221.63	0.02
DP-C22	0.38	6.30	0.04	0.81	243.14	0.03
DP-C23	0.85	5.50	0.02	0.91	543.62	0.01
DP-C24	0.47	5.20	0.02	0.51	303.30	0.02
DP-C25	0.32	3.50	0.02	0.35	207.42	0.02
DP-C26	0.54	4.50	0.02	0.57	344.38	0.01
DP-C27	0.26	8.60	0.07	0.98	167.74	0.05
DP-C28	0.34	8.00	0.05	0.90	216.70	0.04
DP-C29	0.30	12.30	0.07	1.12	192.19	0.06
DP-C3	13.74	132.10	0.04	29.32	8794.56	0.02
DP-C4	8.25	52.10	0.03	13.20	5281.02	0.01
DP-C5	6.52	47.00	0.03	10.44	4174.46	0.01
DP-C6	6.16	46.50	0.03	9.85	3939.20	0.01
DP-C7	5.21	42.20	0.02	5.56	3335.17	0.01

	Existing 2-year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-C8	3.96	37.70	0.03	6.34	2537.15	0.01
DP-C9	2.58	28.20	0.02	2.75	1650.50	0.02
DP-CS1	2.07	19.10	0.02	2.21	1325.25	0.01
DP-CS2	0.37	5.70	0.04	0.79	237.50	0.02
DP-CS3	1.42	12.60	0.02	1.52	911.94	0.01
DP-CS4	1.08	10.40	0.02	1.15	688.00	0.02
DP-CS5	0.29	7.90	0.05	0.78	187.58	0.04
DP-CS6	0.45	3.80	0.02	0.48	289.34	0.01
DP-E1	9.77	30.10	0.03	15.63	6250.50	0.00
DP-E10	6.63	23.40	0.03	10.61	4242.50	0.01
DP-E11	4.58	21.40	0.02	4.89	2932.99	0.01
DP-E12	4.48	21.00	0.02	4.78	2869.76	0.01
DP-E13	4.19	20.70	0.02	4.47	2680.90	0.01
DP-E14	3.76	19.80	0.02	4.02	2409.41	0.01
DP-E15	2.47	13.60	0.01	1.31	1577.66	0.01
DP-E16	2.27	13.50	0.02	2.43	1455.23	0.01
DP-E17	2.12	13.30	0.02	2.26	1355.20	0.01
DP-E18	1.89	13.30	0.02	2.01	1206.72	0.01
DP-E19	1.18	9.20	0.02	1.25	752.38	0.01
DP-E2	9.67	30.00	0.03	15.47	6188.86	0.00
DP-E20	0.60	0.40	0.00	0.00	380.93	0.00
DP-E21	0.42	0.00	0.00	0.00	266.05	0.00
DP-E22	0.29	0.00	0.00	0.00	182.98	0.00
DP-E3	9.51	29.80	0.03	15.22	6086.14	0.00
DP-E30	0.32	2.20	0.01	0.17	207.04	0.01
DP-E31	1.68	17.30	0.04	3.58	1073.28	0.02
DP-E32	0.85	14.60	0.05	2.28	547.14	0.03
DP-E33	0.48	2.20	0.01	0.26	307.33	0.01
DP-E34	0.41	13.20	0.08	1.76	264.58	0.05
DP-E35	0.30	10.40	0.07	1.12	192.64	0.05
DP-E36	0.94	5.20	0.02	1.00	602.50	0.01
DP-E37	0.49	3.00	0.01	0.26	313.54	0.01
DP-E38	0.42	3.00	0.02	0.45	270.34	0.01
DP-E39	0.38	9.20	0.05	1.02	244.29	0.04
DP-E4	9.21	29.80	0.03	14.73	5892.42	0.01
DP-E5	8.84	29.20	0.03	14.14	5654.66	0.01
DP-E6	8.71	27.90	0.03	13.93	5571.84	0.01
DP-E7	8.23	27.40	0.03	13.18	5270.08	0.01
DP-E8	7.40	25.50	0.02	7.90	4737.66	0.01
DP-E9	7.21	25.40	0.02	7.69	4615.04	0.01
DP-F1	4.23	10.50	0.01	2.25	2705.09	0.00
DP-F10	0.80	0.40	0.00	0.00	512.64	0.00
DP-F11	0.30	0.40	0.00	0.00	194.75	0.00
DP-F12	0.14	0.00	0.00	0.00	87.42	0.00
DP-F2	4.01	10.40	0.01	2.14	2567.81	0.00
DP-F21	0.12	0.00	0.00	0.00	76.54	0.00
DP-F23	0.66	0.00	0.00	0.00	420.22	0.00
DP-F3	3.85	8.40	0.01	2.05	2460.86	0.00
DP-F4	3.55	5.90	0.00	0.00	2273.60	0.00
DP-F5	3.33	8.10	0.01	1.78	2133.31	0.00

Existing 2-year without areal adjustment

AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-F6	3.08	5.50	0.01	1.64	1972.16	0.00
DP-F7	2.80	4.30	0.01	1.49	1788.93	0.00
DP-F8	2.43	1.60	0.00	0.00	1552.83	0.00
DP-F9	2.08	0.60	0.00	0.00	1331.20	0.00
DP-J1	67.11	168.20	0.02	71.59	42952.64	0.00
DP-J10	60.68	172.50	0.02	64.72	38834.37	0.00
DP-J11	59.95	172.70	0.02	63.95	38370.75	0.00
DP-J12	59.77	174.20	0.02	63.75	38252.22	0.00
DP-J13	55.49	175.70	0.02	59.19	35513.86	0.00
DP-J14	54.59	177.30	0.02	58.23	34935.10	0.01
DP-J15	54.20	179.10	0.02	57.82	34690.11	0.01
DP-J16	53.92	182.00	0.02	57.52	34510.72	0.01
DP-J17	44.16	156.10	0.02	47.10	28260.22	0.01
DP-J18	43.94	157.50	0.02	46.87	28124.61	0.01
DP-J19	43.46	159.70	0.02	46.36	27813.70	0.01
DP-J2	66.46	169.30	0.02	70.90	42537.02	0.00
DP-J20	42.72	159.80	0.02	45.56	27337.92	0.01
DP-J21	41.99	160.50	0.02	44.79	26871.04	0.01
DP-J22	36.64	156.90	0.03	58.62	23448.00	0.01
DP-J23	36.19	157.30	0.03	57.90	23158.78	0.01
DP-J24	31.60	157.30	0.03	50.56	20224.06	0.01
DP-J25	14.84	76.30	0.02	15.82	9494.59	0.01
DP-J26	14.10	77.80	0.02	15.04	9022.21	0.01
DP-J27	13.74	78.30	0.03	21.99	8794.11	0.01
DP-J28	12.29	79.00	0.03	19.66	7865.15	0.01
DP-J29	11.68	80.60	0.03	18.68	7473.73	0.01
DP-J3	66.11	169.70	0.02	70.52	42313.02	0.00
DP-J30	11.14	80.30	0.03	17.82	7126.91	0.01
DP-J31	9.62	76.10	0.03	15.38	6153.79	0.01
DP-J32	8.48	75.50	0.04	18.08	5424.19	0.01
DP-J33	8.11	75.30	0.04	17.31	5193.54	0.01
DP-J34	7.94	75.20	0.04	16.93	5078.91	0.01
DP-J35	7.67	75.30	0.04	16.35	4906.37	0.02
DP-J36	7.57	75.40	0.04	16.14	4842.18	0.02
DP-J37	7.34	75.40	0.04	15.66	4697.73	0.02
DP-J38	6.80	75.40	0.04	14.50	4351.04	0.02
DP-J39	6.60	75.50	0.05	17.60	4223.68	0.02
DP-J4	64.13	170.10	0.02	68.41	41046.21	0.00
DP-J40	6.39	75.60	0.05	17.04	4090.37	0.02
DP-J41	4.67	47.80	0.03	7.48	2991.68	0.02
DP-J42	4.45	44.90	0.03	7.12	2847.62	0.02
DP-J43	4.19	45.00	0.03	6.70	2680.70	0.02
DP-J44	3.82	41.30	0.03	6.12	2446.98	0.02
DP-J45	3.50	33.50	0.02	3.73	2240.00	0.01
DP-J46	2.30	17.70	0.02	2.45	1471.42	0.01
DP-J47	2.13	8.40	0.01	1.14	1362.11	0.01
DP-J48	1.98	1.60	0.00	0.00	1269.31	0.00
DP-J49	1.41	0.10	0.00	0.00	901.89	0.00
DP-J5	64.03	170.40	0.02	68.30	40980.42	0.00
DP-J50	0.75	0.00	0.00	0.00	480.13	0.00

Existing 2-year without areal adjustment

AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-J51	0.13	0.00	0.00	0.00	83.01	0.00
DP-J6	63.54	171.00	0.02	67.78	40667.20	0.00
DP-J7	63.36	171.00	0.02	67.58	40548.93	0.00
DP-J70	0.29	0.00	0.00	0.00	187.26	0.00
DP-J71	0.40	1.60	0.01	0.21	253.25	0.01
DP-J72	0.38	3.00	0.02	0.41	246.02	0.01
DP-J73	1.77	6.40	0.01	0.95	1134.66	0.01
DP-J74	1.25	5.60	0.01	0.67	801.34	0.01
DP-J75	0.37	0.70	0.01	0.20	239.04	0.00
DP-J76	0.61	3.40	0.01	0.32	387.78	0.01
DP-J77	0.40	2.60	0.01	0.21	254.08	0.01
DP-J78	0.47	0.70	0.00	0.00	303.10	0.00
DP-J79	0.74	0.90	0.00	0.00	476.42	0.00
DP-J8	63.18	171.30	0.02	67.40	40437.25	0.00
DP-J80	0.33	0.00	0.00	0.00	210.69	0.00
DP-J81	0.52	0.90	0.01	0.28	330.24	0.00
DP-J82	0.63	2.10	0.01	0.34	404.54	0.01
DP-J83	0.29	0.00	0.00	0.00	187.33	0.00
DP-J84	0.54	0.00	0.00	0.00	348.42	0.00
DP-J85	0.33	0.40	0.00	0.00	208.38	0.00
DP-J86	0.40	0.10	0.00	0.00	254.14	0.00
DP-J9	60.93	172.20	0.02	64.99	38996.80	0.00
DP-M0	5.18	12.00	0.01			
DP-M1	5.18	12.10	0.01	2.76	3316.22	0.00
DP-M10	0.58	0.00	0.00	0.00	368.90	0.00
DP-M11	0.37	0.00	0.00	0.00	239.17	0.00
DP-M2	5.02	11.10	0.01	2.68	3214.72	0.00
DP-M3	4.80	8.90	0.01	2.56	3073.09	0.00
DP-M4	4.57	6.10	0.01	2.44	2926.14	0.00
DP-M5	0.40	0.00	0.00	0.00	258.18	0.00
DP-M6	3.28	3.00	0.00	0.00	2102.02	0.00
DP-M7	0.71	0.30	0.00	0.00	451.58	0.00
DP-M8	2.44	2.70	0.00	0.00	1561.60	0.00
DP-M9	1.37	0.00	0.00	0.00	875.58	0.00
DP-O1	1.22	0.00	0.00	0.00	780.99	0.00
DP-O2	1.08	0.00	0.00	0.00	692.48	0.00
DP-O3	0.96	0.00	0.00	0.00	613.70	0.00
DP-O5	0.82	0.00	0.00	0.00	526.98	0.00
DP-O6	0.38	0.00	0.00	0.00	242.18	0.00
DP-SM1	0.21	8.50	0.17	1.92	135.87	0.06
DP-SM10	2.45	65.00	0.07	9.15	1568.38	0.04
DP-SM11	0.41	20.00	0.10	2.17	259.84	0.08
DP-SM12	0.60	23.70	0.09	2.90	386.18	0.06
DP-SM13	0.44	20.90	0.11	2.59	282.50	0.07
DP-SM14	1.70	44.90	0.07	6.35	1089.02	0.04
DP-SM15	1.30	39.30	0.07	4.84	829.18	0.05
DP-SM16	0.44	19.40	0.09	2.11	281.79	0.07
DP-SM17	0.76	24.50	0.07	2.84	486.02	0.05
DP-SM18	0.45	22.30	0.11	2.65	289.54	0.08
DP-SM1A	0.00	8.00		#VALUE!		

Existing 2-year without areal adjustment

AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-SM2	5.18	98.00	0.05	13.80	3312.51	0.03
DP-SM3	5.03	98.10	0.05	13.42	3221.12	0.03
DP-SM4	4.77	98.20	0.06	15.27	3054.59	0.03
DP-SM5	4.63	98.30	0.06	14.81	2962.43	0.03
DP-SM6	2.85	70.20	0.07	10.66	1826.88	0.04
DP-SM7	0.83	24.20	0.06	2.66	532.42	0.05
DP-SM8	2.63	68.20	0.07	9.82	1682.82	0.04
DP-SM9	0.63	24.20	0.08	2.67	400.83	0.06
DP-WF	4.14	29.00	0.02	4.42	2649.60	0.01
E1	0.10	1.20	0.03	0.15	61.63	0.02
E10	0.15	0.60	0.01	0.08	98.94	0.01
E11	0.16	1.80	0.03	0.26	102.53	0.02
E12	0.24	5.10	0.05	0.63	150.85	0.03
E13	0.09	2.50	0.06	0.29	57.54	0.04
E14	0.19	6.10	0.06	0.61	121.66	0.05
E15	0.16	2.90	0.05	0.42	99.84	0.03
E16	0.19	0.90	0.01	0.10	122.62	0.01
E17	0.26	0.40	0.00	0.00	165.50	0.00
E18	0.20	4.00	0.05	0.54	129.15	0.03
E-19	0.17	3.20	0.05	0.45	107.07	0.03
E2	0.16	1.80	0.02	0.17	102.72	0.02
E20	0.22	0.80	0.01	0.12	139.78	0.01
E21	0.11	1.40	0.02	0.11	67.26	0.02
E22	0.10	0.10	0.00	0.00	63.23	0.00
E23	0.13	0.70	0.02	0.14	82.30	0.01
E24	0.22	1.70	0.02	0.23	138.62	0.01
E25	0.25	2.00	0.02	0.27	162.11	0.01
E26	0.13	3.50	0.06	0.40	80.19	0.04
E27	0.23	0.40	0.00	0.00	145.22	0.00
E28	0.10	3.50	0.06	0.33	66.30	0.05
E29	0.16	0.00	0.00	0.00	101.82	0.00
E3	0.15	0.00	0.00	0.00	97.86	0.00
E30	0.18	1.90	0.03	0.29	114.43	0.02
E31	0.11	5.20	0.09	0.54	71.94	0.07
E32	0.18	8.10	0.09	0.85	112.70	0.07
E33	0.12	3.30	0.05	0.33	79.94	0.04
E34	0.17	4.80	0.05	0.44	106.56	0.05
E35	0.18	5.20	0.06	0.57	114.43	0.05
E36	0.25	3.40	0.03	0.39	157.06	0.02
E37	0.07	1.50	0.04	0.15	44.16	0.03
E38	0.20	0.50	0.01	0.11	126.91	0.00
E39	0.25	2.50	0.02	0.27	162.05	0.02
E4	0.15	0.10	0.00	0.00	95.87	0.00
E40	0.07	0.00	0.00	0.00	43.20	0.00
E41	0.14	1.20	0.02	0.15	92.61	0.01
E42	0.14	1.40	0.02	0.15	90.05	0.02
E43	0.14	0.50	0.01	0.07	87.68	0.01
E44	0.20	2.40	0.03	0.32	126.85	0.02
E45	0.09	0.10	0.00	0.00	58.24	0.00
E46	0.19	0.20	0.00	0.00	122.43	0.00

	Existing 2-year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
E47	0.16	0.20	0.00	0.00	100.03	0.00
E48	0.23	0.00	0.00	0.00	148.48	0.00
E49	0.17	0.90	0.02	0.18	106.05	0.01
E5	0.15	0.50	0.01	0.08	94.78	0.01
E50	0.25	3.70	0.03	0.40	158.08	0.02
E51	0.17	1.50	0.02	0.18	106.69	0.01
E52	0.13	0.00	0.00	0.00	83.52	0.00
E53	0.09	0.00	0.00	0.00	56.19	0.00
E54	0.16	4.60	0.06	0.52	104.45	0.04
E55	0.22	4.60	0.04	0.47	139.84	0.03
E56	0.11	0.00	0.00	0.00	70.98	0.00
E57	0.18	0.40	0.01	0.10	114.88	0.00
E58	0.13	0.00	0.00	0.00	83.07	0.00
E59	0.11	0.00	0.00	0.00	69.82	0.00
E6	0.22	0.90	0.01	0.12	142.98	0.01
E60	0.18	0.00	0.00	0.00	113.15	0.00
E7	0.14	0.00	0.00	0.00	87.04	0.00
E8	0.13	1.90	0.05	0.35	82.82	0.02
E9	0.18	4.30	0.05	0.48	115.78	0.04
F1	0.21	0.10	0.00	0.00	137.28	0.00
F10	0.19	0.30	0.00	0.00	121.09	0.00
F11	0.18	4.20	0.05	0.48	115.01	0.04
F12	0.18	0.00	0.00	0.00	116.22	0.00
F13	0.26	0.00	0.00	0.00	167.62	0.00
F14	0.23	0.00	0.00	0.00	150.27	0.00
F15	0.15	0.00	0.00	0.00	95.55	0.00
F16	0.14	0.00	0.00	0.00	92.42	0.00
F17	0.21	0.60	0.01	0.11	133.82	0.00
F18	0.16	1.30	0.02	0.18	105.41	0.01
F19	0.17	0.40	0.01	0.09	107.33	0.00
F2	0.17	3.70	0.05	0.45	106.94	0.03
F20	0.14	0.00	0.00	0.00	87.42	0.00
F21	0.12	0.00	0.00	0.00	76.54	0.00
F22	0.18	0.00	0.00	0.00	113.92	0.00
F23	0.25	0.00	0.00	0.00	158.66	0.00
F24	0.23	0.00	0.00	0.00	147.65	0.00
F3	0.18	1.10	0.02	0.19	115.26	0.01
F4	0.11	3.10	0.05	0.30	72.00	0.04
F5	0.22	5.90	0.06	0.70	140.29	0.04
F6	0.12	0.50	0.01	0.06	73.86	0.01
F7	0.14	4.10	0.07	0.51	87.30	0.05
F8	0.17	0.10	0.00	0.00	108.93	0.00
F9	0.12	2.10	0.04	0.25	74.30	0.03
JC1	0.10	0.00	0.00	0.00	61.38	0.00
JC10	0.16	0.00	0.00	0.00	99.58	0.00
JC100	0.27	0.00	0.00	0.00	172.54	0.00
JC101	0.10	0.00	0.00	0.00	64.19	0.00
JC102	0.23	0.00	0.00	0.00	144.45	0.00
JC103	0.20	0.00	0.00	0.00	128.51	0.00
JC104	0.22	0.00	0.00	0.00	137.98	0.00

Existing 2-year without areal adjustment

AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC105	0.13	0.00	0.00	0.00	80.19	0.00
JC106	0.21	0.00	0.00	0.00	133.31	0.00
JC107	0.20	0.00	0.00	0.00	127.36	0.00
JC108	0.16	0.00	0.00	0.00	104.38	0.00
JC109	0.23	12.50	0.12	1.44	144.06	0.09
JC11	0.10	0.00	0.00	0.00	65.79	0.00
JC110	0.26	0.00	0.00	0.00	166.91	0.00
JC111	0.20	0.10	0.00	0.00	125.38	0.00
JC112	0.17	10.00	0.12	1.08	108.35	0.09
JC113	0.20	7.40	0.07	0.75	129.02	0.06
JC114	0.12	7.10	0.12	0.78	77.95	0.09
JC115	0.19	6.80	0.07	0.70	120.51	0.06
JC116	0.23	7.70	0.08	0.96	144.64	0.05
JC117	0.24	2.30	0.03	0.39	155.01	0.01
JC118	0.17	9.60	0.12	1.09	109.31	0.09
JC119	0.15	8.30	0.12	0.93	92.80	0.09
JC12	0.09	0.00	0.00	0.00	56.32	0.00
JC120	0.25	1.50	0.02	0.27	159.04	0.01
JC121	0.20	0.40	0.00	0.00	128.51	0.00
JC122	0.12	0.00	0.00	0.00	79.87	0.00
JC123	0.30	0.00	0.00	0.00	190.66	0.00
JC124	0.25	0.00	0.00	0.00	157.76	0.00
JC125	0.12	0.00	0.00	0.00	74.50	0.00
JC126	0.21	0.10	0.00	0.00	136.45	0.00
JC127	0.15	0.00	0.00	0.00	93.12	0.00
JC128	0.18	0.00	0.00	0.00	117.70	0.00
JC129	0.21	0.00	0.00	0.00	131.52	0.00
JC13	0.08	0.00	0.00	0.00	53.06	0.00
JC130	0.20	0.00	0.00	0.00	129.92	0.00
JC131	0.21	0.00	0.00	0.00	135.68	0.00
JC132	0.13	0.00	0.00	0.00	83.01	0.00
JC14	0.12	0.00	0.00	0.00	74.82	0.00
JC15	0.18	0.00	0.00	0.00	118.27	0.00
JC16	0.17	0.00	0.00	0.00	111.68	0.00
JC17	0.24	0.00	0.00	0.00	151.94	0.00
JC18	0.14	0.00	0.00	0.00	86.46	0.00
JC19	0.18	0.00	0.00	0.00	115.20	0.00
JC2	0.18	1.80	0.03	0.29	117.18	0.02
JC20	0.16	0.00	0.00	0.00	100.48	0.00
JC21	0.19	5.00	0.05	0.49	118.53	0.04
JC22	0.10	0.00	0.00	0.00	61.95	0.00
JC23	0.19	0.00	0.00	0.00	121.02	0.00
JC24	0.14	0.00	0.00	0.00	89.34	0.00
JC25	0.21	1.60	0.02	0.23	136.96	0.01
JC26	0.18	0.30	0.00	0.00	116.29	0.00
JC27	0.14	0.00	0.00	0.00	88.77	0.00
JC28	0.12	0.00	0.00	0.00	75.07	0.00
JC29	0.19	1.20	0.02	0.21	124.22	0.01
JC3	0.17	0.00	0.00	0.00	107.71	0.00
JC30	0.19	1.80	0.02	0.20	121.79	0.01

Existing 2-year without areal adjustment

AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC31	0.15	1.00	0.03	0.24	94.59	0.01
JC32	0.25	0.40	0.00	0.00	163.07	0.00
JC33	0.18	3.50	0.05	0.47	112.70	0.03
JC34	0.21	0.00	0.00	0.00	132.29	0.00
JC35	0.13	0.10	0.00	0.00	83.65	0.00
JC36	0.15	0.10	0.00	0.00	95.74	0.00
JC37	0.21	0.00	0.00	0.00	135.62	0.00
JC38	0.19	0.00	0.00	0.00	120.70	0.00
JC39	0.12	0.00	0.00	0.00	79.81	0.00
JC4	0.20	0.20	0.00	0.00	129.34	0.00
JC40	0.17	1.40	0.02	0.18	110.40	0.01
JC41	0.24	0.10	0.00	0.00	150.46	0.00
JC42	0.26	1.10	0.01	0.14	164.61	0.01
JC43	0.25	0.00	0.00	0.00	160.70	0.00
JC44	0.16	1.40	0.02	0.17	104.58	0.01
JC45	0.24	0.00	0.00	0.00	153.28	0.00
JC46	0.15	0.00	0.00	0.00	94.78	0.00
JC47	0.18	0.00	0.00	0.00	114.24	0.00
JC48	0.17	0.00	0.00	0.00	106.82	0.00
JC49	0.20	0.10	0.00	0.00	125.06	0.00
JC5	0.16	0.00	0.00	0.00	102.40	0.00
JC50	0.26	0.00	0.00	0.00	164.16	0.00
JC51	0.11	0.10	0.00	0.00	68.35	0.00
JC52	0.25	0.00	0.00	0.00	161.28	0.00
JC53	0.12	0.00	0.00	0.00	78.85	0.00
JC54	0.15	0.90	0.02	0.16	96.00	0.01
JC55	0.14	0.40	0.01	0.07	88.58	0.00
JC56	0.23	0.20	0.00	0.00	148.74	0.00
JC57	0.26	0.00	0.00	0.00	169.28	0.00
JC58	0.23	0.70	0.01	0.12	145.28	0.00
JC59	0.25	0.00	0.00	0.00	157.82	0.00
JC6	0.19	0.00	0.00	0.00	121.60	0.00
JC60	0.25	0.00	0.00	0.00	162.75	0.00
JC61	0.08	0.00	0.00	0.00	52.42	0.00
JC62	0.19	1.70	0.03	0.31	122.11	0.01
JC63	0.10	2.40	0.04	0.22	65.34	0.04
JC64	0.21	0.80	0.01	0.11	133.70	0.01
JC65	0.17	0.70	0.01	0.09	107.01	0.01
JC66	0.17	0.10	0.00	0.00	109.31	0.00
JC67	0.23	0.00	0.00	0.00	146.18	0.00
JC68	0.19	0.00	0.00	0.00	118.91	0.00
JC69	0.21	0.00	0.00	0.00	132.54	0.00
JC7	0.09	0.00	0.00	0.00	60.03	0.00
JC70	0.21	0.40	0.01	0.11	132.03	0.00
JC71	0.23	0.00	0.00	0.00	145.47	0.00
JC72	0.17	2.60	0.03	0.27	108.61	0.02
JC73	0.14	0.00	0.00	0.00	91.78	0.00
JC74	0.23	0.00	0.00	0.00	149.82	0.00
JC75	0.28	0.90	0.01	0.15	180.42	0.00
JC76	0.24	0.00	0.00	0.00	151.55	0.00

Existing 2-year without areal adjustment

AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC77	0.25	1.40	0.02	0.27	163.01	0.01
JC78	0.12	0.00	0.00	0.00	76.86	0.00
JC79	0.15	0.50	0.01	0.08	93.76	0.01
JC8	0.20	0.00	0.00	0.00	129.15	0.00
JC80	0.21	6.80	0.06	0.67	133.44	0.05
JC81	0.19	0.00	0.00	0.00	119.62	0.00
JC82	0.22	0.20	0.00	0.00	140.29	0.00
JC83	0.28	0.90	0.01	0.15	178.82	0.01
JC84	0.14	0.10	0.00	0.00	86.46	0.00
JC85	0.25	0.70	0.01	0.14	163.01	0.00
JC86	0.18	0.70	0.01	0.09	113.41	0.01
JC87	0.17	0.00	0.00	0.00	106.56	0.00
JC88	0.19	0.10	0.00	0.00	122.56	0.00
JC89	0.10	1.50	0.03	0.16	62.02	0.02
JC9	0.14	0.00	0.00	0.00	87.68	0.00
JC90	0.20	2.10	0.02	0.22	130.82	0.02
JC91	0.10	2.40	0.04	0.22	66.75	0.04
JC92	0.12	0.10	0.00	0.00	74.30	0.00
JC93	0.20	0.00	0.00	0.00	126.98	0.00
JC94	0.22	0.00	0.00	0.00	143.42	0.00
JC95	0.20	0.00	0.00	0.00	127.23	0.00
JC96	0.09	0.00	0.00	0.00	60.10	0.00
JC97	0.22	0.50	0.01	0.12	140.29	0.00
JC98	0.14	0.00	0.00	0.00	90.37	0.00
JC99	0.18	0.00	0.00	0.00	114.62	0.00
M1	0.16	3.30	0.04	0.34	101.50	0.03
M10	0.14	0.10	0.00	0.00	88.83	0.00
M11	0.11	0.30	0.01	0.06	69.06	0.00
M12	0.17	0.00	0.00	0.00	106.24	0.00
M13	0.23	0.00	0.00	0.00	144.45	0.00
M14	0.11	0.00	0.00	0.00	72.70	0.00
M15	0.09	0.00	0.00	0.00	59.14	0.00
M16	0.23	0.00	0.00	0.00	148.54	0.00
M17	0.28	2.70	0.02	0.30	182.02	0.01
M18	0.26	0.20	0.00	0.00	163.46	0.00
M19	0.30	0.00	0.00	0.00	192.00	0.00
M2	0.22	4.10	0.04	0.47	141.63	0.03
M20	0.14	0.00	0.00	0.00	89.54	0.00
M21	0.23	0.00	0.00	0.00	146.56	0.00
M22	0.10	0.00	0.00	0.00	66.11	0.00
M23	0.21	0.00	0.00	0.00	132.80	0.00
M24	0.16	0.00	0.00	0.00	99.58	0.00
M25	0.16	0.00	0.00	0.00	101.82	0.00
M26	0.18	0.00	0.00	0.00	114.30	0.00
M27	0.20	0.00	0.00	0.00	124.86	0.00
M3	0.23	3.80	0.04	0.49	146.94	0.03
M4	0.23	1.70	0.02	0.25	148.22	0.01
M5	0.18	0.00	0.00	0.00	115.07	0.00
M6	0.22	0.00	0.00	0.00	143.10	0.00
M7	0.17	0.00	0.00	0.00	108.54	0.00

	Existing 2-year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
M8	0.25	4.40	0.05	0.66	158.53	0.03
M9	0.24	0.40	0.01	0.13	150.66	0.00
MRK-1	5.18	12.00	0.01			
O1	0.14	0.00	0.00	0.00	88.51	0.00
O2	0.12	0.00	0.00	0.00	78.78	0.00
O3	0.14	0.00	0.00	0.00	86.72	0.00
O4	0.22	0.00	0.00	0.00	142.72	0.00
O5	0.22	0.00	0.00	0.00	142.08	0.00
O6	0.23	0.00	0.00	0.00	149.25	0.00
O7	0.15	0.00	0.00	0.00	92.93	0.00
R-B1	1.39	59.00	0.10	7.42	889.86	0.07
R-B2	1.12	46.90	0.10	5.97	716.67	0.07
R-B5	0.55	17.40	0.07	2.05	351.42	0.05
R-B8	0.27	5.40	0.04	0.57	170.05	0.03
R-C11	6.52	46.60	0.03	10.44	4174.46	0.01
R-C12	6.16	46.30	0.03	9.85	3939.20	0.01
R-C14	0.38	6.30	0.04	0.81	243.14	0.03
R-C15	0.22	3.10	0.03	0.35	140.61	0.02
R-C16	5.21	42.00	0.02	5.56	3335.17	0.01
R-C19	0.85	5.50	0.02	0.91	543.62	0.01
R-C1A	14.68	138.00	0.04	31.31	9392.64	0.01
R-C1B	14.30	131.60	0.03	22.88	9153.73	0.01
R-C1B2	13.74	131.90	0.04	29.32	8794.56	0.01
R-C2	8.25	51.80	0.03	13.20	5281.02	0.01
R-C20A	3.96	37.50	0.03	6.34	2537.15	0.01
R-C20B	0.13	6.20	0.09	0.63	83.39	0.07
R-C22	0.47	5.20	0.02	0.51	303.30	0.02
R-C24	0.32	3.50	0.02	0.35	207.42	0.02
R-C27	0.54	4.50	0.02	0.57	344.38	0.01
R-C3	0.76	5.90	0.03	1.22	487.62	0.01
R-C31	2.58	28.10	0.02	2.75	1650.50	0.02
R-C32	0.26	8.50	0.07	0.98	167.74	0.05
R-C35	0.21	1.40	0.01	0.11	135.04	0.01
R-C37	0.14	0.50	0.01	0.07	88.26	0.01
R-C39	0.34	8.00	0.05	0.90	216.70	0.04
R-C42A	1.58	20.70	0.02	1.69	1011.52	0.02
R-C42B	1.28	20.40	0.03	2.04	817.98	0.02
R-C43	0.57	8.30	0.03	0.90	361.92	0.02
R-C45	0.30	12.20	0.07	1.12	192.19	0.06
R-C48	0.21	8.30	0.07	0.78	133.12	0.06
R-C6	0.23	7.30	0.07	0.87	149.63	0.05
R-C8	0.35	3.90	0.03	0.55	221.63	0.02
R-C9	0.21	3.40	0.04	0.45	136.13	0.02
R-CS1A	0.37	5.60	0.04	0.79	237.50	0.02
R-CS1B	1.42	12.50	0.02	1.52	911.94	0.01
R-CS3	1.08	10.30	0.02	1.15	688.00	0.01
R-CS4	0.45	3.70	0.02	0.48	289.34	0.01
R-CS5	0.29	7.90	0.05	0.78	187.58	0.04
R-E1	9.67	30.00	0.03	15.47	6188.86	0.00
R-E10	8.23	27.20	0.03	13.18	5270.08	0.01

	Existing 2-year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-E11	0.24	5.00	0.05	0.63	150.85	0.03
R-E13	0.19	6.10	0.06	0.61	121.66	0.05
R-E15	7.40	25.40	0.02	7.90	4737.66	0.01
R-E16	7.21	25.30	0.02	7.69	4615.04	0.01
R-E17A	6.63	23.40	0.03	10.61	4242.50	0.01
R-E17B	4.58	20.80	0.02	4.89	2932.99	0.01
R-E17C	0.32	2.40	0.01	0.17	207.04	0.01
R-E19	1.68	17.30	0.04	3.58	1073.28	0.02
R-E2	9.51	29.80	0.03	15.22	6086.14	0.00
R-E20	0.11	1.40	0.02	0.11	67.26	0.02
R-E22	4.48	21.40	0.02	4.78	2869.76	0.01
R-E23	4.19	20.70	0.02	4.47	2680.90	0.01
R-E23A	0.17	4.70	0.05	0.44	106.56	0.04
R-E24	0.48	2.20	0.01	0.26	307.33	0.01
R-E26A	0.85	14.50	0.05	2.28	547.14	0.03
R-E26B	0.10	3.50	0.06	0.33	66.30	0.05
R-E3	9.21	29.70	0.03	14.73	5892.42	0.01
R-E30	0.41	13.20	0.08	1.76	264.58	0.05
R-E31	0.30	10.40	0.07	1.12	192.64	0.05
R-E33	0.18	8.10	0.09	0.85	112.70	0.07
R-E36	3.76	19.80	0.02	4.02	2409.41	0.01
R-E37	0.94	5.20	0.02	1.00	602.50	0.01
R-E38	0.49	3.00	0.01	0.26	313.54	0.01
R-E3A	0.15	0.10	0.00	0.00	95.87	0.00
R-E40	0.42	3.00	0.02	0.45	270.34	0.01
R-E44	2.47	13.50	0.01	1.31	1577.66	0.01
R-E46	2.27	13.40	0.02	2.43	1455.23	0.01
R-E47	2.12	13.30	0.02	2.26	1355.20	0.01
R-E48	1.89	13.30	0.02	2.01	1206.72	0.01
R-E49	1.18	9.20	0.02	1.25	752.38	0.01
R-E53	0.38	9.20	0.05	1.02	244.29	0.04
R-E56	0.60	0.40	0.00	0.00	380.93	0.00
R-E57	0.42	0.00	0.00	0.00	266.05	0.00
R-E58	0.29	0.00	0.00	0.00	182.98	0.00
R-E6	8.84	29.00	0.03	14.14	5654.66	0.01
R-E8	8.71	27.80	0.03	13.93	5571.84	0.00
R-F1	4.01	10.40	0.01	2.14	2567.81	0.00
R-F10	2.43	1.60	0.00	0.00	1552.83	0.00
R-F12	0.80	0.40	0.00	0.00	512.64	0.00
R-F14	0.30	0.40	0.00	0.00	194.75	0.00
R-F15	0.12	0.00	0.00	0.00	76.54	0.00
R-F17	0.66	0.00	0.00	0.00	420.22	0.00
R-F18	2.08	0.60	0.00	0.00	1331.20	0.00
R-F19	0.14	0.00	0.00	0.00	87.42	0.00
R-F2	3.85	8.40	0.01	2.05	2460.86	0.00
R-F23	0.18	0.00	0.00	0.00	113.92	0.00
R-F4	3.55	5.90	0.00	0.00	2273.60	0.00
R-F5A	3.33	0.00	0.00	0.00	2133.31	0.00
R-F5B	0.00	8.00		#VALUE!		
R-F6	3.08	5.50	0.01	1.64	1972.16	0.00

	Existing 2-year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-F8	2.80	4.30	0.01	1.49	1788.93	0.00
R-J1	0.18	1.80	0.03	0.29	117.18	0.02
R-J100	7.67	75.20	0.04	16.35	4906.37	0.02
R-J101	7.57	75.30	0.04	16.14	4842.18	0.02
R-J101B	7.34	75.40	0.04	15.66	4697.73	0.02
R-J102	6.80	75.40	0.04	14.50	4351.04	0.02
R-J102B	6.60	75.40	0.05	17.60	4223.68	0.02
R-J106	6.39	75.50	0.05	17.04	4090.37	0.02
R-J107	4.67	47.80	0.03	7.48	2991.68	0.02
R-J108	4.45	44.90	0.03	7.12	2847.62	0.02
R-J11	64.03	170.10	0.02	68.30	40980.42	0.00
R-J110	4.19	44.90	0.03	6.70	2680.70	0.02
R-J111	3.82	41.30	0.03	6.12	2446.98	0.02
R-J113	3.50	33.40	0.02	3.73	2240.00	0.01
R-J114	2.30	17.70	0.02	2.45	1471.42	0.01
R-J116	0.54	0.00	0.00	0.00	348.42	0.00
R-J118	2.13	8.40	0.01	1.14	1362.11	0.01
R-J119	1.98	1.60	0.00	0.00	1269.31	0.00
R-J119B	0.33	0.40	0.00	0.00	208.38	0.00
R-J120	1.41	0.00	0.00	0.00	901.89	0.00
R-J120B	0.12	0.00	0.00	0.00	79.87	0.00
R-J125	0.40	0.10	0.00	0.00	254.14	0.00
R-J127	0.75	0.00	0.00	0.00	480.13	0.00
R-J131	0.13	0.00	0.00	0.00	83.01	0.00
R-J14	63.54	170.40	0.02	67.78	40667.20	0.00
R-J15	63.36	171.00	0.02	67.58	40548.93	0.00
R-J16	63.18	171.00	0.02	67.40	40437.25	0.00
R-J19	60.93	171.30	0.02	64.99	38996.80	0.00
R-J20	59.77	172.70	0.02	63.75	38252.22	0.00
R-J20B	0.19	4.90	0.05	0.49	118.53	0.04
R-J22	60.68	172.20	0.02	64.72	38834.37	0.00
R-J23	0.40	1.60	0.01	0.21	253.25	0.01
R-J24	59.95	172.50	0.02	63.95	38370.75	0.00
R-J25	0.18	0.30	0.00	0.00	116.29	0.00
R-J27	55.49	173.20	0.02	59.19	35513.86	0.00
R-J28	0.38	3.00	0.02	0.41	246.02	0.01
R-J3	66.46	168.20	0.02	70.90	42537.02	0.00
R-J31	54.59	175.60	0.02	58.23	34935.10	0.01
R-J33	54.20	177.30	0.02	57.82	34690.11	0.01
R-J35	44.16	155.60	0.02	47.10	28260.22	0.01
R-J36	53.92	179.00	0.02	57.52	34510.72	0.01
R-J37	43.94	156.10	0.02	46.87	28124.61	0.01
R-J38	43.46	157.30	0.02	46.36	27813.70	0.01
R-J38B	0.17	1.50	0.02	0.18	110.40	0.01
R-J41	42.72	159.30	0.02	45.56	27337.92	0.01
R-J44	0.24	0.00	0.00	0.00	153.28	0.00
R-J46	41.99	159.60	0.02	44.79	26871.04	0.01
R-J48	36.64	155.90	0.03	58.62	23448.00	0.01
R-J49	36.19	156.80	0.03	57.90	23158.78	0.01
R-J51	31.60	154.40	0.03	50.56	20224.06	0.01

Existing 2-year without areal adjustment

AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-J53	14.84	76.20	0.02	15.82	9494.59	0.01
R-J53B	1.77	6.50	0.01	0.95	1134.66	0.01
R-J54	0.14	0.40	0.01	0.07	88.58	0.00
R-J56	1.25	5.60	0.01	0.67	801.34	0.01
R-J57	14.10	76.30	0.02	15.04	9022.21	0.01
R-J57B	0.47	0.70	0.00	0.00	303.10	0.00
R-J58	0.25	0.00	0.00	0.00	157.82	0.00
R-J5A	66.11	169.30	0.02	70.52	42313.02	0.00
R-J5B	0.19	0.00	0.00	0.00	121.60	0.00
R-J60	13.74	77.60	0.03	21.99	8794.11	0.01
R-J60B	0.10	2.40	0.04	0.22	65.34	0.04
R-J61	0.37	0.70	0.01	0.20	239.04	0.00
R-J62	0.61	3.40	0.01	0.32	387.78	0.01
R-J64	0.40	2.60	0.01	0.21	254.08	0.01
R-J65	0.21	0.40	0.01	0.11	132.03	0.00
R-J66	0.74	0.90	0.00	0.00	476.42	0.00
R-J66B	0.33	0.00	0.00	0.00	210.69	0.00
R-J67	0.52	0.90	0.01	0.28	330.24	0.00
R-J68	0.14	0.00	0.00	0.00	91.78	0.00
R-J69	12.29	77.60	0.03	19.66	7865.15	0.01
R-J76	11.68	78.70	0.03	18.68	7473.73	0.01
R-J78	0.21	6.80	0.06	0.67	133.44	0.05
R-J8	64.13	169.70	0.02	68.41	41046.21	0.00
R-J81	11.14	79.90	0.03	17.82	7126.91	0.01
R-J82	9.62	78.00	0.03	15.38	6153.79	0.01
R-J84	0.63	2.20	0.01	0.34	404.54	0.01
R-J8B	0.29	0.00	0.00	0.00	187.26	0.00
R-J8C	0.09	0.00	0.00	0.00	56.32	0.00
R-J9	0.16	0.00	0.00	0.00	99.58	0.00
R-J90	8.48	75.40	0.04	18.08	5424.19	0.01
R-J92	0.22	0.00	0.00	0.00	143.42	0.00
R-J93	0.29	0.00	0.00	0.00	187.33	0.00
R-J98	8.11	75.20	0.04	17.31	5193.54	0.01
R-J99	7.94	75.30	0.04	16.93	5078.91	0.01
R-M1	5.02	11.10	0.01	2.68	3214.72	0.00
R-M10A	0.71	0.30	0.00	0.00	451.58	0.00
R-M10B	2.44	2.70	0.00	0.00	1561.60	0.00
R-M11	0.17	0.00	0.00	0.00	106.24	0.00
R-M13	0.09	0.00	0.00	0.00	59.14	0.00
R-M18	1.37	0.00	0.00	0.00	875.58	0.00
R-M2	4.80	8.90	0.01	2.56	3073.09	0.00
R-M20	0.23	0.00	0.00	0.00	146.56	0.00
R-M22	0.58	0.00	0.00	0.00	368.90	0.00
R-M25	0.37	0.00	0.00	0.00	239.17	0.00
R-M3	4.57	6.10	0.01	2.44	2926.14	0.00
R-M4A	3.28	3.00	0.00	0.00	2102.02	0.00
R-M4B	0.17	0.00	0.00	0.00	108.54	0.00
R-M4C	0.40	0.00	0.00	0.00	258.18	0.00
R-M5	0.22	0.00	0.00	0.00	143.10	0.00
R-O1	1.08	0.00	0.00	0.00	692.48	0.00

	Existing 2-year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-O2	0.96	0.00	0.00	0.00	613.70	0.00
R-O3	0.82	0.00	0.00	0.00	526.98	0.00
R-O4	0.22	0.00	0.00	0.00	142.08	0.00
R-O6	0.15	0.00	0.00	0.00	92.93	0.00
R-SM10	0.19	0.20	0.00	0.00	123.07	0.00
R-SM12	0.83	24.00	0.06	2.66	532.42	0.05
R-SM13	0.63	24.20	0.08	2.67	400.83	0.06
R-SM14	2.85	70.10	0.07	10.66	1826.88	0.04
R-SM15	2.63	68.20	0.07	9.82	1682.82	0.04
R-SM16	2.45	65.00	0.07	9.15	1568.38	0.04
R-SM17A	0.60	23.60	0.09	2.90	386.18	0.06
R-SM17B	1.70	44.90	0.07	6.35	1089.02	0.04
R-SM18	0.41	20.00	0.10	2.17	259.84	0.08
R-SM2	0.15	0.00	0.00	0.00	96.58	0.00
R-SM21	0.44	20.90	0.11	2.59	282.50	0.07
R-SM23	0.05	3.00	0.12	0.30	29.76	0.10
R-SM26A	1.30	39.30	0.07	4.84	829.18	0.05
R-SM26B	0.76	24.40	0.07	2.84	486.02	0.05
R-SM27	0.44	19.40	0.09	2.11	281.79	0.07
R-SM31	0.45	22.30	0.11	2.65	289.54	0.08
R-SM5	5.18	97.80	0.05	13.80	3312.51	0.03
R-SM6A	5.03	98.00	0.05	13.42	3221.12	0.03
R-SM6B	4.77	98.10	0.06	15.27	3054.59	0.03
R-SM7	4.63	98.20	0.06	14.81	2962.43	0.03
SM1	0.21	0.90	0.01	0.11	135.87	0.01
SM10	0.13	0.00	0.00	0.00	85.89	0.00
SM11	0.19	0.20	0.00	0.00	123.07	0.00
SM12	0.23	0.00	0.00	0.00	145.86	0.00
SM13	0.21	0.00	0.00	0.00	131.58	0.00
SM14	0.15	0.00	0.00	0.00	97.60	0.00
SM15	0.23	3.80	0.03	0.36	144.06	0.03
SM16	0.18	5.50	0.07	0.67	114.43	0.05
SM17	0.15	5.60	0.08	0.62	93.18	0.06
SM18	0.22	4.20	0.04	0.47	140.99	0.03
SM19	0.19	10.00	0.11	1.14	124.29	0.08
SM2	0.16	0.00	0.00	0.00	101.76	0.00
SM20	0.21	10.10	0.09	1.02	135.55	0.07
SM21	0.16	3.00	0.03	0.26	103.68	0.03
SM22	0.12	5.60	0.09	0.56	74.88	0.07
SM23	0.21	11.30	0.12	1.35	134.53	0.08
SM24	0.07	3.30	0.09	0.32	43.33	0.08
SM25	0.05	3.00	0.12	0.30	29.76	0.10
SM26	0.21	6.50	0.06	0.67	133.50	0.05
SM27	0.20	3.00	0.03	0.32	126.34	0.02
SM28	0.25	11.40	0.10	1.33	159.87	0.07
SM29	0.19	8.10	0.08	0.81	121.92	0.07
SM3	0.15	0.00	0.00	0.00	96.58	0.00
SM30	0.10	0.00	0.00	0.00	61.38	0.00
SM31	0.17	2.70	0.03	0.27	108.93	0.02
SM32	0.14	0.10	0.00	0.00	87.55	0.00

Existing 2-year without areal adjustment

AMC1 w/ 6-hr storm

	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
SM33	0.21	11.50	0.11	1.21	132.16	0.09
SM34	0.25	11.40	0.10	1.31	157.38	0.07
SM4	0.25	0.00	0.00	0.00	160.83	0.00
SM5	0.09	0.00	0.00	0.00	59.52	0.00
SM6	0.14	0.00	0.00	0.00	91.39	0.00
SM7	0.14	0.00	0.00	0.00	92.16	0.00
SM8	0.26	0.00	0.00	0.00	166.53	0.00
SM9	0.24	8.30	0.09	1.13	150.72	0.06
WF	4.14	29.00	0.02	4.42	2649.60	0.01

	Existing 2-year with areal adjustment			acft	AMC1 w/ 6-hr storm	
	Area	Q100	Volume		ac	cfs/ac
B1	0.16	1.60	0.02	0.17	104.45	0.02
B2	0.12	5.80	0.10	0.65	78.34	0.07
B3	0.15	6.60	0.10	0.79	94.85	0.07
B4	0.21	10.00	0.10	1.14	137.34	0.07
B5	0.15	6.80	0.10	0.78	93.76	0.07
B6	0.21	9.40	0.10	1.12	134.14	0.07
B7	0.13	6.50	0.10	0.67	80.19	0.08
B8	0.16	5.60	0.07	0.59	101.18	0.06
B9	0.27	3.50	0.03	0.43	170.05	0.02
C10	0.21	2.10	0.02	0.23	136.13	0.02
C11	0.12	0.40	0.01	0.06	77.57	0.01
C12	0.15	0.00	0.00	0.00	97.66	0.00
C13	0.22	5.40	0.06	0.69	137.60	0.04
C14	0.20	3.70	0.04	0.43	129.92	0.03
C15	0.16	2.40	0.04	0.34	102.53	0.02
C16	0.24	0.80	0.01	0.13	153.60	0.01
C17	0.12	3.10	0.06	0.39	77.38	0.04
C18	0.22	1.80	0.02	0.23	140.61	0.01
C19	0.21	0.00	0.00	0.00	136.51	0.00
C1A	0.19	0.00	0.00	0.00	123.33	0.00
C1B	0.16	0.00	0.00	0.00	103.04	0.00
C2	0.22	0.00	0.00	0.00	141.50	0.00
C20	0.18	1.00	0.02	0.20	117.89	0.01
C21	0.13	4.90	0.07	0.49	83.39	0.06
C22	0.25	0.00	0.00	0.00	162.82	0.00
C23	0.12	0.10	0.00	0.00	77.50	0.00
C24	0.15	1.20	0.02	0.16	95.87	0.01
C25	0.23	0.50	0.01	0.12	144.32	0.00
C26	0.10	1.70	0.03	0.16	63.10	0.03
C27	0.09	0.00	0.00	0.00	57.41	0.00
C28	0.24	1.30	0.02	0.25	152.00	0.01
C29	0.17	1.40	0.02	0.18	110.98	0.01
C3	0.18	0.80	0.01	0.10	115.14	0.01
C30	0.13	0.00	0.00	0.00	81.41	0.00
C31	0.24	0.00	0.00	0.00	152.64	0.00
C32	0.13	0.10	0.00	0.00	81.09	0.00
C33	0.12	4.00	0.07	0.43	74.43	0.05
C34	0.15	2.30	0.03	0.23	93.31	0.02
C35	0.10	0.00	0.00	0.00	62.78	0.00
C36	0.21	0.60	0.01	0.11	135.04	0.00
C37	0.16	0.00	0.00	0.00	105.28	0.00
C38	0.14	0.20	0.00	0.00	88.26	0.00
C39	0.15	0.00	0.00	0.00	98.11	0.00
C4	0.23	1.00	0.01	0.12	144.19	0.01
C40	0.16	3.40	0.04	0.35	105.34	0.03
C41	0.17	2.10	0.03	0.28	111.36	0.02
C42	0.20	0.00	0.00	0.00	126.34	0.00
C43	0.14	0.00	0.00	0.00	88.32	0.00
C44	0.13	0.00	0.00	0.00	83.84	0.00
C45	0.14	0.00	0.00	0.00	91.71	0.00

	Existing 2-year with areal adjustment			AMC1 w/ 6-hr storm		
	Area	Q100	Volume	acft	ac	cfs/ac
C46	0.11	3.10	0.05	0.30	72.13	0.04
C47	0.19	6.20	0.06	0.60	120.06	0.05
C48	0.14	0.00	0.00	0.00	87.74	0.00
C49	0.22	0.00	0.00	0.00	141.06	0.00
C5	0.19	2.60	0.03	0.30	121.79	0.02
C50	0.21	6.30	0.05	0.55	133.12	0.05
C6	0.20	0.40	0.01	0.11	126.40	0.00
C7	0.23	5.40	0.06	0.75	149.63	0.04
C8	0.23	0.00	0.00	0.00	150.21	0.00
C9	0.13	0.30	0.01	0.07	85.50	0.00
CS1	0.12	0.50	0.01	0.06	76.42	0.01
CS10	0.17	3.20	0.04	0.36	106.88	0.03
CS11	0.27	0.40	0.00	0.00	172.48	0.00
CS12	0.18	2.10	0.02	0.19	116.86	0.02
CS2	0.16	0.20	0.00	0.00	99.39	0.00
CS3	0.20	0.00	0.00	0.00	130.11	0.00
CS4	0.22	0.50	0.01	0.12	139.78	0.00
CS5	0.11	0.00	0.00	0.00	71.30	0.00
CS6	0.25	2.00	0.02	0.26	158.27	0.01
CS7	0.12	1.60	0.03	0.20	79.23	0.02
CS8	0.15	2.20	0.04	0.31	93.82	0.02
CS9	0.13	2.20	0.03	0.20	80.70	0.03
DIV-F5	3.33	0.00	0.00	0.00	2133.31	0.00
DP-04	0.45	0.00	0.00	0.00	284.80	0.00
DP-B1	1.55	47.80	0.07	5.80	994.30	0.05
DP-B2	1.39	46.50	0.08	5.93	889.86	0.05
DP-B3	1.12	36.80	0.08	4.78	716.67	0.05
DP-B4	0.55	12.60	0.06	1.76	351.42	0.04
DP-C10	1.58	15.50	0.02	1.69	1011.52	0.02
DP-C11	1.28	15.40	0.02	1.36	817.98	0.02
DP-C12	0.57	6.20	0.02	0.60	361.92	0.02
DP-C13	0.21	6.30	0.05	0.55	133.12	0.05
DP-C1A	14.87	95.90	0.03	23.79	9515.97	0.01
DP-C1B	14.68	96.10	0.03	23.48	9392.64	0.01
DP-C2	14.30	92.00	0.03	22.88	9153.73	0.01
DP-C20	0.76	3.50	0.02	0.81	487.62	0.01
DP-C21	0.35	2.40	0.02	0.37	221.63	0.01
DP-C22	0.38	3.90	0.03	0.61	243.14	0.02
DP-C23	0.85	2.90	0.01	0.45	543.62	0.01
DP-C24	0.47	2.90	0.02	0.51	303.30	0.01
DP-C25	0.32	1.90	0.01	0.17	207.42	0.01
DP-C26	0.54	2.50	0.01	0.29	344.38	0.01
DP-C27	0.26	6.30	0.05	0.70	167.74	0.04
DP-C28	0.34	5.50	0.04	0.72	216.70	0.03
DP-C29	0.30	9.30	0.06	0.96	192.19	0.05
DP-C3	13.74	92.10	0.03	21.99	8794.56	0.01
DP-C4	8.25	35.10	0.02	8.80	5281.02	0.01
DP-C5	6.52	32.40	0.02	6.96	4174.46	0.01
DP-C6	6.16	32.10	0.02	6.57	3939.20	0.01
DP-C7	5.21	29.50	0.02	5.56	3335.17	0.01

	Existing 2-year with areal adjustment			AMC1 w/ 6-hr storm		
	Area	Q100	Volume	acft	ac	cfs/ac
DP-C8	3.96	26.90	0.02	4.23	2537.15	0.01
DP-C9	2.58	20.20	0.02	2.75	1650.50	0.01
DP-CS1	2.07	11.80	0.02	2.21	1325.25	0.01
DP-CS2	0.37	3.50	0.03	0.59	237.50	0.01
DP-CS3	1.42	7.70	0.01	0.76	911.94	0.01
DP-CS4	1.08	6.00	0.01	0.57	688.00	0.01
DP-CS5	0.29	5.40	0.03	0.47	187.58	0.03
DP-CS6	0.45	2.10	0.01	0.24	289.34	0.01
DP-E1	9.77	19.50	0.02	10.42	6250.50	0.00
DP-E10	6.63	16.40	0.02	7.07	4242.50	0.00
DP-E11	4.58	12.60	0.01	2.44	2932.99	0.00
DP-E12	4.48	13.80	0.01	2.39	2869.76	0.00
DP-E13	4.19	13.60	0.01	2.23	2680.90	0.01
DP-E14	3.76	12.20	0.01	2.01	2409.41	0.01
DP-E15	2.47	8.80	0.01	1.31	1577.66	0.01
DP-E16	2.27	8.80	0.01	1.21	1455.23	0.01
DP-E17	2.12	8.80	0.01	1.13	1355.20	0.01
DP-E18	1.89	8.80	0.01	1.01	1206.72	0.01
DP-E19	1.18	6.30	0.01	0.63	752.38	0.01
DP-E2	9.67	19.40	0.02	10.31	6188.86	0.00
DP-E20	0.60	0.20	0.00	0.00	380.93	0.00
DP-E21	0.42	0.00	0.00	0.00	266.05	0.00
DP-E22	0.29	0.00	0.00	0.00	182.98	0.00
DP-E3	9.51	19.30	0.02	10.14	6086.14	0.00
DP-E30	0.32	1.10	0.01	0.17	207.04	0.01
DP-E31	1.68	11.90	0.03	2.68	1073.28	0.01
DP-E32	0.85	10.50	0.04	1.82	547.14	0.02
DP-E33	0.48	1.00	0.01	0.26	307.33	0.00
DP-E34	0.41	9.80	0.06	1.32	264.58	0.04
DP-E35	0.30	7.90	0.06	0.96	192.64	0.04
DP-E36	0.94	2.70	0.01	0.50	602.50	0.00
DP-E37	0.49	1.40	0.01	0.26	313.54	0.00
DP-E38	0.42	1.40	0.01	0.23	270.34	0.01
DP-E39	0.38	6.30	0.03	0.61	244.29	0.03
DP-E4	9.21	19.30	0.02	9.82	5892.42	0.00
DP-E5	8.84	19.00	0.02	9.42	5654.66	0.00
DP-E6	8.71	18.70	0.02	9.29	5571.84	0.00
DP-E7	8.23	18.80	0.02	8.78	5270.08	0.00
DP-E8	7.40	17.50	0.02	7.90	4737.66	0.00
DP-E9	7.21	17.50	0.02	7.69	4615.04	0.00
DP-F1	4.23	7.20	0.01	2.25	2705.09	0.00
DP-F10	0.80	0.20	0.00	0.00	512.64	0.00
DP-F11	0.30	0.20	0.00	0.00	194.75	0.00
DP-F12	0.14	0.00	0.00	0.00	87.42	0.00
DP-F2	4.01	7.30	0.01	2.14	2567.81	0.00
DP-F21	0.12	0.00	0.00	0.00	76.54	0.00
DP-F23	0.66	0.00	0.00	0.00	420.22	0.00
DP-F3	3.85	5.80	0.00	0.00	2460.86	0.00
DP-F4	3.55	4.20	0.00	0.00	2273.60	0.00
DP-F5	3.33	5.60	0.01	1.78	2133.31	0.00

	Existing 2-year with areal adjustment				AMC1 w/ 6-hr storm	
	Area	Q100	Volume	acft	ac	cfs/ac
DP-F6	3.08	3.70	0.00	0.00	1972.16	0.00
DP-F7	2.80	2.90	0.00	0.00	1788.93	0.00
DP-F8	2.43	0.80	0.00	0.00	1552.83	0.00
DP-F9	2.08	0.30	0.00	0.00	1331.20	0.00
DP-J1	67.11	111.50	0.02	71.59	42952.64	0.00
DP-J10	60.68	114.60	0.02	64.72	38834.37	0.00
DP-J11	59.95	114.80	0.02	63.95	38370.75	0.00
DP-J12	59.77	115.80	0.02	63.75	38252.22	0.00
DP-J13	55.49	117.70	0.02	59.19	35513.86	0.00
DP-J14	54.59	118.90	0.02	58.23	34935.10	0.00
DP-J15	54.20	120.30	0.02	57.82	34690.11	0.00
DP-J16	53.92	122.30	0.02	57.52	34510.72	0.00
DP-J17	44.16	105.30	0.02	47.10	28260.22	0.00
DP-J18	43.94	106.20	0.02	46.87	28124.61	0.00
DP-J19	43.46	107.10	0.02	46.36	27813.70	0.00
DP-J2	66.46	112.30	0.02	70.90	42537.02	0.00
DP-J20	42.72	107.20	0.02	45.56	27337.92	0.00
DP-J21	41.99	107.50	0.02	44.79	26871.04	0.00
DP-J22	36.64	105.90	0.02	39.08	23448.00	0.00
DP-J23	36.19	107.60	0.02	38.60	23158.78	0.00
DP-J24	31.60	110.10	0.02	33.71	20224.06	0.01
DP-J25	14.84	55.80	0.02	15.82	9494.59	0.01
DP-J26	14.10	57.00	0.02	15.04	9022.21	0.01
DP-J27	13.74	57.30	0.02	14.66	8794.11	0.01
DP-J28	12.29	57.90	0.02	13.11	7865.15	0.01
DP-J29	11.68	60.80	0.02	12.46	7473.73	0.01
DP-J3	66.11	112.60	0.02	70.52	42313.02	0.00
DP-J30	11.14	66.40	0.02	11.88	7126.91	0.01
DP-J31	9.62	57.80	0.03	15.38	6153.79	0.01
DP-J32	8.48	57.40	0.03	13.56	5424.19	0.01
DP-J33	8.11	57.40	0.03	12.98	5193.54	0.01
DP-J34	7.94	57.40	0.03	12.70	5078.91	0.01
DP-J35	7.67	57.40	0.03	12.27	4906.37	0.01
DP-J36	7.57	57.50	0.03	12.11	4842.18	0.01
DP-J37	7.34	57.50	0.03	11.74	4697.73	0.01
DP-J38	6.80	57.60	0.03	10.88	4351.04	0.01
DP-J39	6.60	57.60	0.04	14.08	4223.68	0.01
DP-J4	64.13	113.00	0.02	68.41	41046.21	0.00
DP-J40	6.39	57.70	0.04	13.63	4090.37	0.01
DP-J41	4.67	36.00	0.03	7.48	2991.68	0.01
DP-J42	4.45	34.10	0.02	4.75	2847.62	0.01
DP-J43	4.19	34.20	0.02	4.47	2680.70	0.01
DP-J44	3.82	31.20	0.02	4.08	2446.98	0.01
DP-J45	3.50	25.40	0.02	3.73	2240.00	0.01
DP-J46	2.30	14.20	0.01	1.23	1471.42	0.01
DP-J47	2.13	6.70	0.01	1.14	1362.11	0.00
DP-J48	1.98	0.80	0.00	0.00	1269.31	0.00
DP-J49	1.41	0.00	0.00	0.00	901.89	0.00
DP-J5	64.03	113.10	0.02	68.30	40980.42	0.00
DP-J50	0.75	0.00	0.00	0.00	480.13	0.00

	Existing 2-year with areal adjustment			acft	AMC1 w/ 6-hr storm	
	Area	Q100	Volume		ac	cfs/ac
DP-J51	0.13	0.00	0.00	0.00	83.01	0.00
DP-J6	63.54	113.50	0.02	67.78	40667.20	0.00
DP-J7	63.36	113.60	0.02	67.58	40548.93	0.00
DP-J70	0.29	0.00	0.00	0.00	187.26	0.00
DP-J71	0.40	0.80	0.01	0.21	253.25	0.00
DP-J72	0.38	1.40	0.01	0.21	246.02	0.01
DP-J73	1.77	3.50	0.01	0.95	1134.66	0.00
DP-J74	1.25	3.10	0.01	0.67	801.34	0.00
DP-J75	0.37	0.40	0.00	0.00	239.04	0.00
DP-J76	0.61	1.90	0.01	0.32	387.78	0.00
DP-J77	0.40	1.60	0.01	0.21	254.08	0.01
DP-J78	0.47	0.30	0.00	0.00	303.10	0.00
DP-J79	0.74	0.50	0.00	0.00	476.42	0.00
DP-J8	63.18	113.80	0.02	67.40	40437.25	0.00
DP-J80	0.33	0.00	0.00	0.00	210.69	0.00
DP-J81	0.52	0.50	0.00	0.00	330.24	0.00
DP-J82	0.63	0.90	0.00	0.00	404.54	0.00
DP-J83	0.29	0.00	0.00	0.00	187.33	0.00
DP-J84	0.54	0.00	0.00	0.00	348.42	0.00
DP-J85	0.33	0.10	0.00	0.00	208.38	0.00
DP-J86	0.40	0.00	0.00	0.00	254.14	0.00
DP-J9	60.93	114.40	0.02	64.99	38996.80	0.00
DP-M0	5.18	7.50	0.01			
DP-M1	5.18	7.60	0.01	2.76	3316.22	0.00
DP-M10	0.58	0.00	0.00	0.00	368.90	0.00
DP-M11	0.37	0.00	0.00	0.00	239.17	0.00
DP-M2	5.02	7.00	0.01	2.68	3214.72	0.00
DP-M3	4.80	5.50	0.00	0.00	3073.09	0.00
DP-M4	4.57	3.80	0.00	0.00	2926.14	0.00
DP-M5	0.40	0.00	0.00	0.00	258.18	0.00
DP-M6	3.28	1.40	0.00	0.00	2102.02	0.00
DP-M7	0.71	0.10	0.00	0.00	451.58	0.00
DP-M8	2.44	1.40	0.00	0.00	1561.60	0.00
DP-M9	1.37	0.00	0.00	0.00	875.58	0.00
DP-O1	1.22	0.00	0.00	0.00	780.99	0.00
DP-O2	1.08	0.00	0.00	0.00	692.48	0.00
DP-O3	0.96	0.00	0.00	0.00	613.70	0.00
DP-O5	0.82	0.00	0.00	0.00	526.98	0.00
DP-O6	0.38	0.00	0.00	0.00	242.18	0.00
DP-SM1	0.21	5.80	0.11	1.25	135.87	0.04
DP-SM10	2.45	47.20	0.06	7.84	1568.38	0.03
DP-SM11	0.41	15.80	0.08	1.73	259.84	0.06
DP-SM12	0.60	17.90	0.07	2.25	386.18	0.05
DP-SM13	0.44	16.20	0.08	1.88	282.50	0.06
DP-SM14	1.70	33.60	0.05	4.54	1089.02	0.03
DP-SM15	1.30	29.90	0.06	4.15	829.18	0.04
DP-SM16	0.44	15.00	0.07	1.64	281.79	0.05
DP-SM17	0.76	19.00	0.06	2.43	486.02	0.04
DP-SM18	0.45	17.60	0.08	1.93	289.54	0.06
DP-SM1A	0.00	5.60		#VALUE!		

	Existing 2-year with areal adjustment			acft	AMC1 w/ 6-hr storm	
	Area	Q100	Volume		ac	cfs/ac
DP-SM2	5.18	70.50	0.04	11.04	3312.51	0.02
DP-SM3	5.03	70.50	0.04	10.74	3221.12	0.02
DP-SM4	4.77	70.50	0.04	10.18	3054.59	0.02
DP-SM5	4.63	70.60	0.04	9.87	2962.43	0.02
DP-SM6	2.85	50.70	0.05	7.61	1826.88	0.03
DP-SM7	0.83	18.40	0.05	2.22	532.42	0.03
DP-SM8	2.63	49.30	0.05	7.01	1682.82	0.03
DP-SM9	0.63	18.40	0.06	2.00	400.83	0.05
DP-WF	4.14	29.00	0.02	4.42	2649.60	0.01
E1	0.10	0.70	0.02	0.10	61.63	0.01
E10	0.15	0.30	0.01	0.08	98.94	0.00
E11	0.16	1.10	0.02	0.17	102.53	0.01
E12	0.24	3.50	0.04	0.50	150.85	0.02
E13	0.09	1.80	0.05	0.24	57.54	0.03
E14	0.19	4.50	0.05	0.51	121.66	0.04
E15	0.16	2.00	0.04	0.33	99.84	0.02
E16	0.19	0.50	0.01	0.10	122.62	0.00
E17	0.26	0.10	0.00	0.00	165.50	0.00
E18	0.20	2.60	0.03	0.32	129.15	0.02
E-19	0.17	2.20	0.03	0.27	107.07	0.02
E2	0.16	0.90	0.01	0.09	102.72	0.01
E20	0.22	0.40	0.00	0.00	139.78	0.00
E21	0.11	0.70	0.01	0.06	67.26	0.01
E22	0.10	0.00	0.00	0.00	63.23	0.00
E23	0.13	0.30	0.01	0.07	82.30	0.00
E24	0.22	0.80	0.01	0.12	138.62	0.01
E25	0.25	0.90	0.01	0.14	162.11	0.01
E26	0.13	2.50	0.05	0.33	80.19	0.03
E27	0.23	0.10	0.00	0.00	145.22	0.00
E28	0.10	2.60	0.05	0.28	66.30	0.04
E29	0.16	0.00	0.00	0.00	101.82	0.00
E3	0.15	0.00	0.00	0.00	97.86	0.00
E30	0.18	1.10	0.02	0.19	114.43	0.01
E31	0.11	4.10	0.07	0.42	71.94	0.06
E32	0.18	6.30	0.07	0.66	112.70	0.06
E33	0.12	2.30	0.04	0.27	79.94	0.03
E34	0.17	3.30	0.04	0.36	106.56	0.03
E35	0.18	3.70	0.04	0.38	114.43	0.03
E36	0.25	2.10	0.02	0.26	157.06	0.01
E37	0.07	0.90	0.03	0.11	44.16	0.02
E38	0.20	0.20	0.00	0.00	126.91	0.00
E39	0.25	1.30	0.01	0.14	162.05	0.01
E4	0.15	0.00	0.00	0.00	95.87	0.00
E40	0.07	0.00	0.00	0.00	43.20	0.00
E41	0.14	0.60	0.01	0.08	92.61	0.01
E42	0.14	0.70	0.01	0.08	90.05	0.01
E43	0.14	0.30	0.00	0.00	87.68	0.00
E44	0.20	1.30	0.02	0.21	126.85	0.01
E45	0.09	0.00	0.00	0.00	58.24	0.00
E46	0.19	0.00	0.00	0.00	122.43	0.00

	Existing 2-year with areal adjustment			AMC1 w/ 6-hr storm		
	Area	Q100	Volume	acft	ac	cfs/ac
E47	0.16	0.00	0.00	0.00	100.03	0.00
E48	0.23	0.00	0.00	0.00	148.48	0.00
E49	0.17	0.50	0.01	0.09	106.05	0.00
E5	0.15	0.30	0.01	0.08	94.78	0.00
E50	0.25	2.20	0.02	0.26	158.08	0.01
E51	0.17	0.70	0.01	0.09	106.69	0.01
E52	0.13	0.00	0.00	0.00	83.52	0.00
E53	0.09	0.00	0.00	0.00	56.19	0.00
E54	0.16	3.30	0.04	0.35	104.45	0.03
E55	0.22	3.00	0.03	0.35	139.84	0.02
E56	0.11	0.00	0.00	0.00	70.98	0.00
E57	0.18	0.20	0.00	0.00	114.88	0.00
E58	0.13	0.00	0.00	0.00	83.07	0.00
E59	0.11	0.00	0.00	0.00	69.82	0.00
E6	0.22	0.40	0.01	0.12	142.98	0.00
E60	0.18	0.00	0.00	0.00	113.15	0.00
E7	0.14	0.00	0.00	0.00	87.04	0.00
E8	0.13	1.30	0.04	0.28	82.82	0.02
E9	0.18	2.90	0.03	0.29	115.78	0.03
F1	0.21	0.00	0.00	0.00	137.28	0.00
F10	0.19	0.10	0.00	0.00	121.09	0.00
F11	0.18	2.90	0.04	0.38	115.01	0.03
F12	0.18	0.00	0.00	0.00	116.22	0.00
F13	0.26	0.00	0.00	0.00	167.62	0.00
F14	0.23	0.00	0.00	0.00	150.27	0.00
F15	0.15	0.00	0.00	0.00	95.55	0.00
F16	0.14	0.00	0.00	0.00	92.42	0.00
F17	0.21	0.30	0.00	0.00	133.82	0.00
F18	0.16	0.70	0.02	0.18	105.41	0.01
F19	0.17	0.20	0.00	0.00	107.33	0.00
F2	0.17	2.50	0.03	0.27	106.94	0.02
F20	0.14	0.00	0.00	0.00	87.42	0.00
F21	0.12	0.00	0.00	0.00	76.54	0.00
F22	0.18	0.00	0.00	0.00	113.92	0.00
F23	0.25	0.00	0.00	0.00	158.66	0.00
F24	0.23	0.00	0.00	0.00	147.65	0.00
F3	0.18	0.60	0.01	0.10	115.26	0.01
F4	0.11	2.10	0.04	0.24	72.00	0.03
F5	0.22	4.20	0.05	0.58	140.29	0.03
F6	0.12	0.30	0.01	0.06	73.86	0.00
F7	0.14	3.10	0.06	0.44	87.30	0.04
F8	0.17	0.00	0.00	0.00	108.93	0.00
F9	0.12	1.30	0.02	0.12	74.30	0.02
JC1	0.10	0.00	0.00	0.00	61.38	0.00
JC10	0.16	0.00	0.00	0.00	99.58	0.00
JC100	0.27	0.00	0.00	0.00	172.54	0.00
JC101	0.10	0.00	0.00	0.00	64.19	0.00
JC102	0.23	0.00	0.00	0.00	144.45	0.00
JC103	0.20	0.00	0.00	0.00	128.51	0.00
JC104	0.22	0.00	0.00	0.00	137.98	0.00

	Existing 2-year with areal adjustment			acft	AMC1 w/ 6-hr storm	
	Area	Q100	Volume		ac	cfs/ac
JC105	0.13	0.00	0.00	0.00	80.19	0.00
JC106	0.21	0.00	0.00	0.00	133.31	0.00
JC107	0.20	0.00	0.00	0.00	127.36	0.00
JC108	0.16	0.00	0.00	0.00	104.38	0.00
JC109	0.23	10.10	0.10	1.20	144.06	0.07
JC11	0.10	0.00	0.00	0.00	65.79	0.00
JC110	0.26	0.00	0.00	0.00	166.91	0.00
JC111	0.20	0.00	0.00	0.00	125.38	0.00
JC112	0.17	8.00	0.10	0.90	108.35	0.07
JC113	0.20	5.50	0.05	0.54	129.02	0.04
JC114	0.12	5.70	0.10	0.65	77.95	0.07
JC115	0.19	5.00	0.05	0.50	120.51	0.04
JC116	0.23	5.70	0.06	0.72	144.64	0.04
JC117	0.24	1.30	0.02	0.26	155.01	0.01
JC118	0.17	7.70	0.10	0.91	109.31	0.07
JC119	0.15	6.70	0.10	0.77	92.80	0.07
JC12	0.09	0.00	0.00	0.00	56.32	0.00
JC120	0.25	0.80	0.01	0.13	159.04	0.01
JC121	0.20	0.10	0.00	0.00	128.51	0.00
JC122	0.12	0.00	0.00	0.00	79.87	0.00
JC123	0.30	0.00	0.00	0.00	190.66	0.00
JC124	0.25	0.00	0.00	0.00	157.76	0.00
JC125	0.12	0.00	0.00	0.00	74.50	0.00
JC126	0.21	0.00	0.00	0.00	136.45	0.00
JC127	0.15	0.00	0.00	0.00	93.12	0.00
JC128	0.18	0.00	0.00	0.00	117.70	0.00
JC129	0.21	0.00	0.00	0.00	131.52	0.00
JC13	0.08	0.00	0.00	0.00	53.06	0.00
JC130	0.20	0.00	0.00	0.00	129.92	0.00
JC131	0.21	0.00	0.00	0.00	135.68	0.00
JC132	0.13	0.00	0.00	0.00	83.01	0.00
JC14	0.12	0.00	0.00	0.00	74.82	0.00
JC15	0.18	0.00	0.00	0.00	118.27	0.00
JC16	0.17	0.00	0.00	0.00	111.68	0.00
JC17	0.24	0.00	0.00	0.00	151.94	0.00
JC18	0.14	0.00	0.00	0.00	86.46	0.00
JC19	0.18	0.00	0.00	0.00	115.20	0.00
JC2	0.18	1.00	0.02	0.20	117.18	0.01
JC20	0.16	0.00	0.00	0.00	100.48	0.00
JC21	0.19	3.40	0.04	0.40	118.53	0.03
JC22	0.10	0.00	0.00	0.00	61.95	0.00
JC23	0.19	0.00	0.00	0.00	121.02	0.00
JC24	0.14	0.00	0.00	0.00	89.34	0.00
JC25	0.21	0.80	0.01	0.11	136.96	0.01
JC26	0.18	0.10	0.00	0.00	116.29	0.00
JC27	0.14	0.00	0.00	0.00	88.77	0.00
JC28	0.12	0.00	0.00	0.00	75.07	0.00
JC29	0.19	0.60	0.01	0.10	124.22	0.00
JC3	0.17	0.00	0.00	0.00	107.71	0.00
JC30	0.19	0.90	0.01	0.10	121.79	0.01

	Existing 2-year with areal adjustment			acft	AMC1 w/ 6-hr storm	
	Area	Q100	Volume		ac	cfs/ac
JC31	0.15	0.60	0.02	0.16	94.59	0.01
JC32	0.25	0.10	0.00	0.00	163.07	0.00
JC33	0.18	2.40	0.04	0.38	112.70	0.02
JC34	0.21	0.00	0.00	0.00	132.29	0.00
JC35	0.13	0.00	0.00	0.00	83.65	0.00
JC36	0.15	0.00	0.00	0.00	95.74	0.00
JC37	0.21	0.00	0.00	0.00	135.62	0.00
JC38	0.19	0.00	0.00	0.00	120.70	0.00
JC39	0.12	0.00	0.00	0.00	79.81	0.00
JC4	0.20	0.00	0.00	0.00	129.34	0.00
JC40	0.17	0.60	0.01	0.09	110.40	0.01
JC41	0.24	0.00	0.00	0.00	150.46	0.00
JC42	0.26	0.60	0.01	0.14	164.61	0.00
JC43	0.25	0.00	0.00	0.00	160.70	0.00
JC44	0.16	0.80	0.02	0.17	104.58	0.01
JC45	0.24	0.00	0.00	0.00	153.28	0.00
JC46	0.15	0.00	0.00	0.00	94.78	0.00
JC47	0.18	0.00	0.00	0.00	114.24	0.00
JC48	0.17	0.00	0.00	0.00	106.82	0.00
JC49	0.20	0.00	0.00	0.00	125.06	0.00
JC5	0.16	0.00	0.00	0.00	102.40	0.00
JC50	0.26	0.00	0.00	0.00	164.16	0.00
JC51	0.11	0.00	0.00	0.00	68.35	0.00
JC52	0.25	0.00	0.00	0.00	161.28	0.00
JC53	0.12	0.00	0.00	0.00	78.85	0.00
JC54	0.15	0.50	0.01	0.08	96.00	0.01
JC55	0.14	0.20	0.00	0.00	88.58	0.00
JC56	0.23	0.00	0.00	0.00	148.74	0.00
JC57	0.26	0.00	0.00	0.00	169.28	0.00
JC58	0.23	0.30	0.00	0.00	145.28	0.00
JC59	0.25	0.00	0.00	0.00	157.82	0.00
JC6	0.19	0.00	0.00	0.00	121.60	0.00
JC60	0.25	0.00	0.00	0.00	162.75	0.00
JC61	0.08	0.00	0.00	0.00	52.42	0.00
JC62	0.19	1.10	0.02	0.20	122.11	0.01
JC63	0.10	1.60	0.03	0.16	65.34	0.02
JC64	0.21	0.40	0.01	0.11	133.70	0.00
JC65	0.17	0.40	0.01	0.09	107.01	0.00
JC66	0.17	0.00	0.00	0.00	109.31	0.00
JC67	0.23	0.00	0.00	0.00	146.18	0.00
JC68	0.19	0.00	0.00	0.00	118.91	0.00
JC69	0.21	0.00	0.00	0.00	132.54	0.00
JC7	0.09	0.00	0.00	0.00	60.03	0.00
JC70	0.21	0.10	0.00	0.00	132.03	0.00
JC71	0.23	0.00	0.00	0.00	145.47	0.00
JC72	0.17	1.60	0.02	0.18	108.61	0.01
JC73	0.14	0.00	0.00	0.00	91.78	0.00
JC74	0.23	0.00	0.00	0.00	149.82	0.00
JC75	0.28	0.50	0.00	0.00	180.42	0.00
JC76	0.24	0.00	0.00	0.00	151.55	0.00

	Existing 2-year with areal adjustment				AMC1 w/ 6-hr storm	
	Area	Q100	Volume	acft	ac	cfs/ac
JC77	0.25	0.70	0.01	0.14	163.01	0.00
JC78	0.12	0.00	0.00	0.00	76.86	0.00
JC79	0.15	0.20	0.00	0.00	93.76	0.00
JC8	0.20	0.00	0.00	0.00	129.15	0.00
JC80	0.21	4.90	0.04	0.44	133.44	0.04
JC81	0.19	0.00	0.00	0.00	119.62	0.00
JC82	0.22	0.00	0.00	0.00	140.29	0.00
JC83	0.28	0.40	0.01	0.15	178.82	0.00
JC84	0.14	0.00	0.00	0.00	86.46	0.00
JC85	0.25	0.30	0.00	0.00	163.01	0.00
JC86	0.18	0.40	0.00	0.00	113.41	0.00
JC87	0.17	0.00	0.00	0.00	106.56	0.00
JC88	0.19	0.00	0.00	0.00	122.56	0.00
JC89	0.10	0.80	0.02	0.10	62.02	0.01
JC9	0.14	0.00	0.00	0.00	87.68	0.00
JC90	0.20	1.00	0.01	0.11	130.82	0.01
JC91	0.10	1.60	0.03	0.17	66.75	0.02
JC92	0.12	0.00	0.00	0.00	74.30	0.00
JC93	0.20	0.00	0.00	0.00	126.98	0.00
JC94	0.22	0.00	0.00	0.00	143.42	0.00
JC95	0.20	0.00	0.00	0.00	127.23	0.00
JC96	0.09	0.00	0.00	0.00	60.10	0.00
JC97	0.22	0.20	0.00	0.00	140.29	0.00
JC98	0.14	0.00	0.00	0.00	90.37	0.00
JC99	0.18	0.00	0.00	0.00	114.62	0.00
M1	0.16	2.20	0.03	0.25	101.50	0.02
M10	0.14	0.00	0.00	0.00	88.83	0.00
M11	0.11	0.10	0.00	0.00	69.06	0.00
M12	0.17	0.00	0.00	0.00	106.24	0.00
M13	0.23	0.00	0.00	0.00	144.45	0.00
M14	0.11	0.00	0.00	0.00	72.70	0.00
M15	0.09	0.00	0.00	0.00	59.14	0.00
M16	0.23	0.00	0.00	0.00	148.54	0.00
M17	0.28	1.40	0.01	0.15	182.02	0.01
M18	0.26	0.00	0.00	0.00	163.46	0.00
M19	0.30	0.00	0.00	0.00	192.00	0.00
M2	0.22	2.70	0.03	0.35	141.63	0.02
M20	0.14	0.00	0.00	0.00	89.54	0.00
M21	0.23	0.00	0.00	0.00	146.56	0.00
M22	0.10	0.00	0.00	0.00	66.11	0.00
M23	0.21	0.00	0.00	0.00	132.80	0.00
M24	0.16	0.00	0.00	0.00	99.58	0.00
M25	0.16	0.00	0.00	0.00	101.82	0.00
M26	0.18	0.00	0.00	0.00	114.30	0.00
M27	0.20	0.00	0.00	0.00	124.86	0.00
M3	0.23	2.40	0.03	0.37	146.94	0.02
M4	0.23	0.80	0.01	0.12	148.22	0.01
M5	0.18	0.00	0.00	0.00	115.07	0.00
M6	0.22	0.00	0.00	0.00	143.10	0.00
M7	0.17	0.00	0.00	0.00	108.54	0.00

	Existing 2-year with areal adjustment			AMC1 w/ 6-hr storm		
	Area	Q100	Volume	acft	ac	cfs/ac
M8	0.25	3.00	0.03	0.40	158.53	0.02
M9	0.24	0.10	0.00	0.00	150.66	0.00
MRK-1	5.18	7.50	0.01			
O1	0.14	0.00	0.00	0.00	88.51	0.00
O2	0.12	0.00	0.00	0.00	78.78	0.00
O3	0.14	0.00	0.00	0.00	86.72	0.00
O4	0.22	0.00	0.00	0.00	142.72	0.00
O5	0.22	0.00	0.00	0.00	142.08	0.00
O6	0.23	0.00	0.00	0.00	149.25	0.00
O7	0.15	0.00	0.00	0.00	92.93	0.00
R-B1	1.39	46.40	0.08	5.93	889.86	0.05
R-B2	1.12	36.70	0.08	4.78	716.67	0.05
R-B5	0.55	12.60	0.06	1.76	351.42	0.04
R-B8	0.27	3.50	0.03	0.43	170.05	0.02
R-C11	6.52	31.70	0.02	6.96	4174.46	0.01
R-C12	6.16	31.80	0.02	6.57	3939.20	0.01
R-C14	0.38	3.90	0.03	0.61	243.14	0.02
R-C15	0.22	1.80	0.02	0.23	140.61	0.01
R-C16	5.21	29.30	0.02	5.56	3335.17	0.01
R-C19	0.85	2.90	0.01	0.45	543.62	0.01
R-C1A	14.68	95.90	0.03	23.48	9392.64	0.01
R-C1B	14.30	91.80	0.03	22.88	9153.73	0.01
R-C1B2	13.74	92.00	0.03	21.99	8794.56	0.01
R-C2	8.25	34.70	0.02	8.80	5281.02	0.01
R-C20A	3.96	26.70	0.02	4.23	2537.15	0.01
R-C20B	0.13	4.90	0.07	0.49	83.39	0.06
R-C22	0.47	2.90	0.02	0.51	303.30	0.01
R-C24	0.32	1.90	0.01	0.17	207.42	0.01
R-C27	0.54	2.50	0.01	0.29	344.38	0.01
R-C3	0.76	3.50	0.02	0.81	487.62	0.01
R-C31	2.58	20.10	0.02	2.75	1650.50	0.01
R-C32	0.26	6.20	0.05	0.70	167.74	0.04
R-C35	0.21	0.60	0.01	0.11	135.04	0.00
R-C37	0.14	0.20	0.00	0.00	88.26	0.00
R-C39	0.34	5.50	0.04	0.72	216.70	0.03
R-C42A	1.58	15.40	0.02	1.69	1011.52	0.02
R-C42B	1.28	15.40	0.02	1.36	817.98	0.02
R-C43	0.57	6.20	0.02	0.60	361.92	0.02
R-C45	0.30	9.20	0.06	0.96	192.19	0.05
R-C48	0.21	6.20	0.05	0.55	133.12	0.05
R-C6	0.23	5.40	0.06	0.75	149.63	0.04
R-C8	0.35	2.40	0.02	0.37	221.63	0.01
R-C9	0.21	2.10	0.02	0.23	136.13	0.02
R-CS1A	0.37	3.50	0.03	0.59	237.50	0.01
R-CS1B	1.42	7.60	0.01	0.76	911.94	0.01
R-CS3	1.08	5.90	0.01	0.57	688.00	0.01
R-CS4	0.45	2.10	0.01	0.24	289.34	0.01
R-CS5	0.29	5.40	0.03	0.47	187.58	0.03
R-E1	9.67	19.40	0.02	10.31	6188.86	0.00
R-E10	8.23	18.70	0.02	8.78	5270.08	0.00

	Existing 2-year with areal adjustment			AMC1 w/ 6-hr storm		
	Area	Q100	Volume	acft	ac	cfs/ac
R-E11	0.24	3.40	0.04	0.50	150.85	0.02
R-E13	0.19	4.40	0.05	0.51	121.66	0.04
R-E15	7.40	17.30	0.02	7.90	4737.66	0.00
R-E16	7.21	17.40	0.02	7.69	4615.04	0.00
R-E17A	6.63	16.30	0.02	7.07	4242.50	0.00
R-E17B	4.58	12.20	0.01	2.44	2932.99	0.00
R-E17C	0.32	1.10	0.01	0.17	207.04	0.01
R-E19	1.68	11.90	0.03	2.68	1073.28	0.01
R-E2	9.51	19.20	0.02	10.14	6086.14	0.00
R-E20	0.11	0.70	0.01	0.06	67.26	0.01
R-E22	4.48	12.60	0.01	2.39	2869.76	0.00
R-E23	4.19	13.70	0.01	2.23	2680.90	0.01
R-E23A	0.17	3.30	0.04	0.36	106.56	0.03
R-E24	0.48	1.00	0.01	0.26	307.33	0.00
R-E26A	0.85	10.50	0.04	1.82	547.14	0.02
R-E26B	0.10	2.60	0.05	0.28	66.30	0.04
R-E3	9.21	19.30	0.02	9.82	5892.42	0.00
R-E30	0.41	9.80	0.06	1.32	264.58	0.04
R-E31	0.30	7.90	0.06	0.96	192.64	0.04
R-E33	0.18	6.30	0.07	0.66	112.70	0.06
R-E36	3.76	12.80	0.01	2.01	2409.41	0.01
R-E37	0.94	2.70	0.01	0.50	602.50	0.00
R-E38	0.49	1.40	0.01	0.26	313.54	0.00
R-E3A	0.15	0.00	0.00	0.00	95.87	0.00
R-E40	0.42	1.40	0.01	0.23	270.34	0.01
R-E44	2.47	8.80	0.01	1.31	1577.66	0.01
R-E46	2.27	8.80	0.01	1.21	1455.23	0.01
R-E47	2.12	8.80	0.01	1.13	1355.20	0.01
R-E48	1.89	8.80	0.01	1.01	1206.72	0.01
R-E49	1.18	6.30	0.01	0.63	752.38	0.01
R-E53	0.38	6.30	0.03	0.61	244.29	0.03
R-E56	0.60	0.20	0.00	0.00	380.93	0.00
R-E57	0.42	0.00	0.00	0.00	266.05	0.00
R-E58	0.29	0.00	0.00	0.00	182.98	0.00
R-E6	8.84	18.90	0.02	9.42	5654.66	0.00
R-E8	8.71	18.60	0.02	9.29	5571.84	0.00
R-F1	4.01	7.20	0.01	2.14	2567.81	0.00
R-F10	2.43	0.80	0.00	0.00	1552.83	0.00
R-F12	0.80	0.10	0.00	0.00	512.64	0.00
R-F14	0.30	0.20	0.00	0.00	194.75	0.00
R-F15	0.12	0.00	0.00	0.00	76.54	0.00
R-F17	0.66	0.00	0.00	0.00	420.22	0.00
R-F18	2.08	0.20	0.00	0.00	1331.20	0.00
R-F19	0.14	0.00	0.00	0.00	87.42	0.00
R-F2	3.85	5.80	0.00	0.00	2460.86	0.00
R-F23	0.18	0.00	0.00	0.00	113.92	0.00
R-F4	3.55	4.20	0.00	0.00	2273.60	0.00
R-F5A	3.33	0.00	0.00	0.00	2133.31	0.00
R-F5B	0.00	5.60		#VALUE!		
R-F6	3.08	3.70	0.00	0.00	1972.16	0.00

	Existing 2-year with areal adjustment				AMC1 w/ 6-hr storm	
	Area	Q100	Volume	acft	ac	cfs/ac
R-F8	2.80	2.90	0.00	0.00	1788.93	0.00
R-J1	0.18	1.00	0.02	0.20	117.18	0.01
R-J100	7.67	57.40	0.03	12.27	4906.37	0.01
R-J101	7.57	57.40	0.03	12.11	4842.18	0.01
R-J101B	7.34	57.50	0.03	11.74	4697.73	0.01
R-J102	6.80	57.50	0.03	10.88	4351.04	0.01
R-J102B	6.60	57.60	0.04	14.08	4223.68	0.01
R-J106	6.39	57.60	0.04	13.63	4090.37	0.01
R-J107	4.67	35.90	0.03	7.48	2991.68	0.01
R-J108	4.45	34.10	0.02	4.75	2847.62	0.01
R-J11	64.03	113.00	0.02	68.30	40980.42	0.00
R-J110	4.19	34.10	0.02	4.47	2680.70	0.01
R-J111	3.82	31.20	0.02	4.08	2446.98	0.01
R-J113	3.50	25.40	0.02	3.73	2240.00	0.01
R-J114	2.30	14.20	0.01	1.23	1471.42	0.01
R-J116	0.54	0.00	0.00	0.00	348.42	0.00
R-J118	2.13	6.70	0.01	1.14	1362.11	0.00
R-J119	1.98	0.80	0.00	0.00	1269.31	0.00
R-J119B	0.33	0.10	0.00	0.00	208.38	0.00
R-J120	1.41	0.00	0.00	0.00	901.89	0.00
R-J120B	0.12	0.00	0.00	0.00	79.87	0.00
R-J125	0.40	0.00	0.00	0.00	254.14	0.00
R-J127	0.75	0.00	0.00	0.00	480.13	0.00
R-J131	0.13	0.00	0.00	0.00	83.01	0.00
R-J14	63.54	113.10	0.02	67.78	40667.20	0.00
R-J15	63.36	113.50	0.02	67.58	40548.93	0.00
R-J16	63.18	113.60	0.02	67.40	40437.25	0.00
R-J19	60.93	113.80	0.02	64.99	38996.80	0.00
R-J20	59.77	114.80	0.02	63.75	38252.22	0.00
R-J20B	0.19	3.40	0.04	0.40	118.53	0.03
R-J22	60.68	114.40	0.02	64.72	38834.37	0.00
R-J23	0.40	0.80	0.01	0.21	253.25	0.00
R-J24	59.95	114.60	0.02	63.95	38370.75	0.00
R-J25	0.18	0.10	0.00	0.00	116.29	0.00
R-J27	55.49	115.80	0.02	59.19	35513.86	0.00
R-J28	0.38	1.40	0.01	0.21	246.02	0.01
R-J3	66.46	111.50	0.02	70.90	42537.02	0.00
R-J31	54.59	117.70	0.02	58.23	34935.10	0.00
R-J33	54.20	118.90	0.02	57.82	34690.11	0.00
R-J35	44.16	105.00	0.02	47.10	28260.22	0.00
R-J36	53.92	120.20	0.02	57.52	34510.72	0.00
R-J37	43.94	105.30	0.02	46.87	28124.61	0.00
R-J38	43.46	106.10	0.02	46.36	27813.70	0.00
R-J38B	0.17	0.60	0.01	0.09	110.40	0.01
R-J41	42.72	107.00	0.02	45.56	27337.92	0.00
R-J44	0.24	0.00	0.00	0.00	153.28	0.00
R-J46	41.99	107.00	0.02	44.79	26871.04	0.00
R-J48	36.64	104.70	0.02	39.08	23448.00	0.00
R-J49	36.19	105.90	0.02	38.60	23158.78	0.00
R-J51	31.60	107.30	0.02	33.71	20224.06	0.01

	Existing 2-year with areal adjustment			AMC1 w/ 6-hr storm		
	Area	Q100	Volume	acft	ac	cfs/ac
R-J53	14.84	55.70	0.02	15.82	9494.59	0.01
R-J53B	1.77	3.60	0.01	0.95	1134.66	0.00
R-J54	0.14	0.10	0.00	0.00	88.58	0.00
R-J56	1.25	3.10	0.01	0.67	801.34	0.00
R-J57	14.10	55.80	0.02	15.04	9022.21	0.01
R-J57B	0.47	0.30	0.00	0.00	303.10	0.00
R-J58	0.25	0.00	0.00	0.00	157.82	0.00
R-J5A	66.11	112.30	0.02	70.52	42313.02	0.00
R-J5B	0.19	0.00	0.00	0.00	121.60	0.00
R-J60	13.74	56.80	0.02	14.66	8794.11	0.01
R-J60B	0.10	1.60	0.03	0.16	65.34	0.02
R-J61	0.37	0.40	0.00	0.00	239.04	0.00
R-J62	0.61	1.90	0.01	0.32	387.78	0.00
R-J64	0.40	1.60	0.01	0.21	254.08	0.01
R-J65	0.21	0.10	0.00	0.00	132.03	0.00
R-J66	0.74	0.50	0.00	0.00	476.42	0.00
R-J66B	0.33	0.00	0.00	0.00	210.69	0.00
R-J67	0.52	0.50	0.00	0.00	330.24	0.00
R-J68	0.14	0.00	0.00	0.00	91.78	0.00
R-J69	12.29	56.90	0.02	13.11	7865.15	0.01
R-J76	11.68	57.70	0.02	12.46	7473.73	0.01
R-J78	0.21	4.90	0.04	0.44	133.44	0.04
R-J8	64.13	112.60	0.02	68.41	41046.21	0.00
R-J81	11.14	60.30	0.02	11.88	7126.91	0.01
R-J82	9.62	65.10	0.03	15.38	6153.79	0.01
R-J84	0.63	1.00	0.00	0.00	404.54	0.00
R-J8B	0.29	0.00	0.00	0.00	187.26	0.00
R-J8C	0.09	0.00	0.00	0.00	56.32	0.00
R-J9	0.16	0.00	0.00	0.00	99.58	0.00
R-J90	8.48	57.30	0.03	13.56	5424.19	0.01
R-J92	0.22	0.00	0.00	0.00	143.42	0.00
R-J93	0.29	0.00	0.00	0.00	187.33	0.00
R-J98	8.11	57.30	0.03	12.98	5193.54	0.01
R-J99	7.94	57.40	0.03	12.70	5078.91	0.01
R-M1	5.02	7.00	0.01	2.68	3214.72	0.00
R-M10A	0.71	0.10	0.00	0.00	451.58	0.00
R-M10B	2.44	1.40	0.00	0.00	1561.60	0.00
R-M11	0.17	0.00	0.00	0.00	106.24	0.00
R-M13	0.09	0.00	0.00	0.00	59.14	0.00
R-M18	1.37	0.00	0.00	0.00	875.58	0.00
R-M2	4.80	5.50	0.00	0.00	3073.09	0.00
R-M20	0.23	0.00	0.00	0.00	146.56	0.00
R-M22	0.58	0.00	0.00	0.00	368.90	0.00
R-M25	0.37	0.00	0.00	0.00	239.17	0.00
R-M3	4.57	3.80	0.00	0.00	2926.14	0.00
R-M4A	3.28	1.40	0.00	0.00	2102.02	0.00
R-M4B	0.17	0.00	0.00	0.00	108.54	0.00
R-M4C	0.40	0.00	0.00	0.00	258.18	0.00
R-M5	0.22	0.00	0.00	0.00	143.10	0.00
R-O1	1.08	0.00	0.00	0.00	692.48	0.00

	Existing 2-year with areal adjustment			AMC1 w/ 6-hr storm		
	Area	Q100	Volume	acft	ac	cfs/ac
R-O2	0.96	0.00	0.00	0.00	613.70	0.00
R-O3	0.82	0.00	0.00	0.00	526.98	0.00
R-O4	0.22	0.00	0.00	0.00	142.08	0.00
R-O6	0.15	0.00	0.00	0.00	92.93	0.00
R-SM10	0.19	0.00	0.00	0.00	123.07	0.00
R-SM12	0.83	18.30	0.05	2.22	532.42	0.03
R-SM13	0.63	18.40	0.06	2.00	400.83	0.05
R-SM14	2.85	50.60	0.05	7.61	1826.88	0.03
R-SM15	2.63	49.30	0.05	7.01	1682.82	0.03
R-SM16	2.45	47.10	0.06	7.84	1568.38	0.03
R-SM17A	0.60	17.90	0.07	2.25	386.18	0.05
R-SM17B	1.70	33.60	0.05	4.54	1089.02	0.03
R-SM18	0.41	15.80	0.08	1.73	259.84	0.06
R-SM2	0.15	0.00	0.00	0.00	96.58	0.00
R-SM21	0.44	16.20	0.08	1.88	282.50	0.06
R-SM23	0.05	2.50	0.10	0.25	29.76	0.08
R-SM26A	1.30	29.90	0.06	4.15	829.18	0.04
R-SM26B	0.76	18.90	0.06	2.43	486.02	0.04
R-SM27	0.44	15.00	0.07	1.64	281.79	0.05
R-SM31	0.45	17.60	0.08	1.93	289.54	0.06
R-SM5	5.18	70.40	0.04	11.04	3312.51	0.02
R-SM6A	5.03	70.50	0.04	10.74	3221.12	0.02
R-SM6B	4.77	70.50	0.04	10.18	3054.59	0.02
R-SM7	4.63	70.50	0.04	9.87	2962.43	0.02
SM1	0.21	0.50	0.01	0.11	135.87	0.00
SM10	0.13	0.00	0.00	0.00	85.89	0.00
SM11	0.19	0.00	0.00	0.00	123.07	0.00
SM12	0.23	0.00	0.00	0.00	145.86	0.00
SM13	0.21	0.00	0.00	0.00	131.58	0.00
SM14	0.15	0.00	0.00	0.00	97.60	0.00
SM15	0.23	2.30	0.02	0.24	144.06	0.02
SM16	0.18	4.00	0.05	0.48	114.43	0.03
SM17	0.15	4.30	0.06	0.47	93.18	0.05
SM18	0.22	2.60	0.03	0.35	140.99	0.02
SM19	0.19	8.00	0.09	0.93	124.29	0.06
SM2	0.16	0.00	0.00	0.00	101.76	0.00
SM20	0.21	7.90	0.07	0.79	135.55	0.06
SM21	0.16	1.80	0.02	0.17	103.68	0.02
SM22	0.12	4.40	0.07	0.44	74.88	0.06
SM23	0.21	9.00	0.09	1.01	134.53	0.07
SM24	0.07	2.60	0.07	0.25	43.33	0.06
SM25	0.05	2.50	0.10	0.25	29.76	0.08
SM26	0.21	4.70	0.04	0.45	133.50	0.04
SM27	0.20	1.80	0.02	0.21	126.34	0.01
SM28	0.25	9.00	0.08	1.07	159.87	0.06
SM29	0.19	6.20	0.06	0.61	121.92	0.05
SM3	0.15	0.00	0.00	0.00	96.58	0.00
SM30	0.10	0.00	0.00	0.00	61.38	0.00
SM31	0.17	1.70	0.02	0.18	108.93	0.02
SM32	0.14	0.00	0.00	0.00	87.55	0.00

	Existing 2-year with areal adjustment			acft	AMC1 w/ 6-hr storm	
	Area	Q100	Volume		ac	cfs/ac
SM33	0.21	9.20	0.08	0.88	132.16	0.07
SM34	0.25	9.00	0.08	1.05	157.38	0.06
SM4	0.25	0.00	0.00	0.00	160.83	0.00
SM5	0.09	0.00	0.00	0.00	59.52	0.00
SM6	0.14	0.00	0.00	0.00	91.39	0.00
SM7	0.14	0.00	0.00	0.00	92.16	0.00
SM8	0.26	0.00	0.00	0.00	166.53	0.00
SM9	0.24	6.40	0.07	0.88	150.72	0.04
WF	4.14	29.00	0.02	4.42	2649.60	0.01

	Future 100-year without areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
B1	0.16	213.90	2.60	22.63	104.45	2.05
B2	0.12	184.60	2.73	17.82	78.34	2.36
B3	0.15	196.70	2.70	21.34	94.85	2.07
B4	0.21	372.00	2.96	33.88	137.34	2.71
B5	0.15	352.10	3.05	23.83	93.76	3.76
B6	0.21	310.20	2.85	31.86	134.14	2.31
B7	0.13	372.20	3.09	20.65	80.19	4.64
B8	0.16	382.80	2.94	24.79	101.18	3.78
B9	0.27	551.30	2.60	36.84	170.05	3.24
C10	0.21	380.80	2.63	29.83	136.13	2.80
C11	0.12	106.70	2.16	13.96	77.57	1.38
C12	0.15	88.80	1.70	13.84	97.66	0.91
C13	0.22	402.20	2.87	32.91	137.60	2.92
C14	0.20	341.50	2.76	29.88	129.92	2.63
C15	0.16	282.40	2.69	22.98	102.53	2.75
C16	0.24	231.10	2.15	27.52	153.60	1.50
C17	0.12	223.40	2.83	18.25	77.38	2.89
C18	0.22	411.80	2.55	29.88	140.61	2.93
C19	0.21	290.40	2.09	23.78	136.51	2.13
C1A	0.19	120.50	1.51	15.52	123.33	0.98
C1B	0.16	130.90	1.89	16.23	103.04	1.27
C2	0.22	117.20	1.72	20.28	141.50	0.83
C20	0.18	182.20	2.25	22.10	117.89	1.55
C21	0.13	240.60	2.94	20.43	83.39	2.89
C22	0.25	425.00	2.19	29.71	162.82	2.61
C23	0.12	96.40	1.81	11.69	77.50	1.24
C24	0.15	168.70	2.07	16.54	95.87	1.76
C25	0.23	223.50	1.84	22.13	144.32	1.55
C26	0.10	120.10	2.15	11.31	63.10	1.90
C27	0.09	83.50	1.84	8.80	57.41	1.45
C28	0.24	187.90	2.00	25.33	152.00	1.24
C29	0.17	184.40	2.02	18.68	110.98	1.66
C3	0.18	179.30	2.27	21.78	115.14	1.56
C30	0.13	100.60	1.52	10.31	81.41	1.24
C31	0.24	169.20	1.82	23.15	152.64	1.11
C32	0.13	166.70	2.24	15.14	81.09	2.06
C33	0.12	271.10	2.95	18.30	74.43	3.64
C34	0.15	324.50	2.68	20.84	93.31	3.48
C35	0.10	101.20	1.96	10.25	62.78	1.61
C36	0.21	254.80	1.88	21.16	135.04	1.89
C37	0.16	159.00	1.95	17.11	105.28	1.51
C38	0.14	234.10	2.31	16.99	88.26	2.65
C39	0.15	185.20	2.14	17.50	98.11	1.89
C4	0.23	394.60	2.48	29.80	144.19	2.74
C40	0.16	333.40	2.76	24.23	105.34	3.16
C41	0.17	339.30	2.65	24.59	111.36	3.05
C42	0.20	137.90	1.86	19.58	126.34	1.09
C43	0.14	153.90	1.87	13.76	88.32	1.74
C44	0.13	107.80	1.53	10.69	83.84	1.29
C45	0.14	108.70	1.74	13.30	91.71	1.19

	Future 100-year without areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
C46	0.11	174.10	2.45	14.73	72.13	2.41
C47	0.19	282.60	2.47	24.71	120.06	2.35
C48	0.14	110.30	1.41	10.31	87.74	1.26
C49	0.22	242.00	2.02	23.74	141.06	1.72
C5	0.19	385.50	2.76	28.01	121.79	3.17
C50	0.21	325.90	2.48	27.51	133.12	2.45
C6	0.20	283.70	2.52	26.54	126.40	2.24
C7	0.23	420.30	2.86	35.66	149.63	2.81
C8	0.23	187.60	1.94	24.28	150.21	1.25
C9	0.13	237.30	2.51	17.88	85.50	2.78
CS1	0.12	134.60	2.25	14.33	76.42	1.76
CS10	0.17	240.30	2.45	21.82	106.88	2.25
CS11	0.27	327.40	1.95	28.03	172.48	1.90
CS12	0.18	276.30	2.31	22.50	116.86	2.36
CS2	0.16	189.90	2.16	17.89	99.39	1.91
CS3	0.20	258.80	1.97	21.36	130.11	1.99
CS4	0.22	304.70	2.61	30.40	139.78	2.18
CS5	0.11	219.60	2.57	15.27	71.30	3.08
CS6	0.25	435.10	3.01	39.70	158.27	2.75
CS7	0.12	202.30	2.68	17.70	79.23	2.55
CS8	0.15	173.30	2.41	18.84	93.82	1.85
CS9	0.13	212.40	2.48	16.68	80.70	2.63
DIV-F5	3.33	0.00	0.00	0.00	2133.31	0.00
DP-04	0.45	770.50	2.28	54.11	284.80	2.71
DP-B1	1.55	2637.60	2.81	232.83	994.30	2.65
DP-B2	1.39	2436.50	2.84	210.60	889.86	2.74
DP-B3	1.12	2086.40	2.87	171.40	716.67	2.91
DP-B4	0.55	1161.40	2.81	82.29	351.42	3.30
DP-C10	1.58	1703.80	2.04	171.96	1011.52	1.68
DP-C11	1.28	1435.10	2.03	138.38	817.98	1.75
DP-C12	0.57	668.20	2.04	61.53	361.92	1.85
DP-C13	0.21	325.90	2.48	27.51	133.12	2.45
DP-C1A	14.87	13852.80	2.66	2109.37	9515.97	1.46
DP-C1B	14.68	13815.00	2.68	2097.69	9392.64	1.47
DP-C2	14.30	12512.60	2.24	1708.70	9153.73	1.37
DP-C20	0.76	997.80	2.59	105.24	487.62	2.05
DP-C21	0.35	495.10	2.57	47.47	221.63	2.23
DP-C22	0.38	686.30	2.61	52.88	243.14	2.82
DP-C23	0.85	801.40	2.01	91.06	543.62	1.47
DP-C24	0.47	505.20	1.97	49.79	303.30	1.67
DP-C25	0.32	343.20	1.94	33.53	207.42	1.65
DP-C26	0.54	445.80	1.89	54.24	344.38	1.29
DP-C27	0.26	594.70	2.80	39.14	167.74	3.55
DP-C28	0.34	672.80	2.70	48.76	216.70	3.10
DP-C29	0.30	456.00	2.46	39.40	192.19	2.37
DP-C3	13.74	12328.90	2.26	1656.31	8794.56	1.40
DP-C4	8.25	7273.70	2.23	981.39	5281.02	1.38
DP-C5	6.52	5856.70	2.17	754.88	4174.46	1.40
DP-C6	6.16	5665.50	2.17	712.34	3939.20	1.44
DP-C7	5.21	4969.70	2.10	583.65	3335.17	1.49

	Future 100-year without areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-C8	3.96	3985.10	2.12	448.23	2537.15	1.57
DP-C9	2.58	2768.60	2.10	288.84	1650.50	1.68
DP-CS1	2.07	2694.50	2.38	262.84	1325.25	2.03
DP-CS2	0.37	637.40	2.90	57.40	237.50	2.68
DP-CS3	1.42	1805.30	2.30	174.79	911.94	1.98
DP-CS4	1.08	1439.80	2.34	134.16	688.00	2.09
DP-CS5	0.29	445.20	2.46	38.45	187.58	2.37
DP-CS6	0.45	602.50	2.10	50.64	289.34	2.08
DP-E1	9.77	6606.50	2.38	1239.64	6250.30	1.06
DP-E10	6.63	6216.80	2.39	844.93	4242.30	1.47
DP-E11	5.08	5131.30	2.34	634.01	3251.33	1.58
DP-E12	4.92	5079.50	2.33	611.81	3150.98	1.61
DP-E13	4.66	4937.90	2.33	578.61	2979.97	1.66
DP-E14	3.78	4086.40	2.21	445.57	2419.39	1.69
DP-E15	2.47	2231.20	2.14	281.35	1577.66	1.41
DP-E16	2.27	1924.60	2.11	255.88	1455.23	1.32
DP-E17	2.12	1821.60	2.09	236.03	1355.20	1.34
DP-E18	1.89	1567.60	2.06	207.15	1206.72	1.30
DP-E19	1.18	919.10	1.92	120.38	752.38	1.22
DP-E2	9.67	6624.90	2.38	1227.42	6188.67	1.07
DP-E20	0.60	382.60	1.45	46.03	380.93	1.00
DP-E21	0.42	245.20	1.36	30.15	266.05	0.92
DP-E22	0.29	176.10	1.38	21.04	182.98	0.96
DP-E3	9.51	6614.20	2.38	1207.05	6085.95	1.09
DP-E30	0.32	669.10	2.64	45.55	207.04	3.23
DP-E31	1.18	1841.50	2.55	160.81	756.74	2.43
DP-E32	0.48	681.70	2.90	74.63	308.80	2.21
DP-E32A	0.29	507.70	2.98	46.22	186.11	2.73
DP-E33	0.48	935.80	2.34	59.93	307.33	3.04
DP-E34	0.13	372.40	3.36	23.69	84.61	4.40
DP-E35	0.30	622.10	3.09	49.60	192.64	3.23
DP-E36	0.94	1534.20	2.34	117.49	602.50	2.55
DP-E37	0.49	827.40	2.33	60.88	313.54	2.64
DP-E38	0.42	753.10	2.41	54.29	270.34	2.79
DP-E39	0.38	621.00	2.66	54.15	244.29	2.54
DP-E4	9.21	6606.90	2.42	1188.27	5892.22	1.12
DP-E5	8.84	6581.20	2.43	1145.03	5654.46	1.16
DP-E6	8.71	6585.60	2.44	1132.90	5571.65	1.18
DP-E7	8.23	6555.40	2.46	1080.33	5269.89	1.24
DP-E8	7.40	6426.20	2.44	963.29	4737.47	1.36
DP-E9	7.21	6490.40	2.42	930.66	4614.85	1.41
DP-F1	4.23	890.90	0.51	114.97	2705.09	0.33
DP-F10	0.80	681.60	1.88	80.31	512.64	1.33
DP-F11	0.30	347.50	1.93	31.32	194.75	1.78
DP-F12	0.14	112.00	1.61	11.73	87.42	1.28
DP-F2	4.01	684.20	0.42	89.87	2567.81	0.27
DP-F21	0.12	152.90	1.98	12.63	76.54	2.00
DP-F23	0.66	601.00	1.54	53.93	420.22	1.43
DP-F3	3.85	499.70	0.32	65.62	2460.86	0.20
DP-F4	3.55	251.50	0.16	30.31	2273.60	0.11

	Future 100-year without areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-F5	3.33	1927.30	1.97	350.22	2133.31	0.90
DP-F6	3.08	1878.00	1.93	317.19	1972.16	0.95
DP-F7	2.80	1828.60	1.90	283.25	1788.93	1.02
DP-F8	2.43	1750.90	1.83	236.81	1552.83	1.13
DP-F9	2.08	1553.50	1.80	199.68	1331.20	1.17
DP-J1	67.11	35773.40	2.28	8160.97	42952.45	0.83
DP-J10	60.68	35670.60	2.34	7572.66	38834.18	0.92
DP-J11	59.95	35608.10	2.35	7514.23	38370.56	0.93
DP-J12	59.77	35856.70	2.35	7491.02	38252.03	0.94
DP-J13	55.49	35977.50	2.38	7043.54	35513.66	1.01
DP-J14	54.59	35985.70	2.39	6957.87	34934.91	1.03
DP-J15	54.20	36130.60	2.39	6909.08	34689.92	1.04
DP-J16	53.92	36425.00	2.40	6902.11	34510.53	1.06
DP-J17	44.16	29905.00	2.40	5652.04	28260.22	1.06
DP-J18	43.94	29951.10	2.42	5671.80	28124.61	1.06
DP-J19	43.46	30019.60	2.42	5609.10	27813.70	1.08
DP-J2	66.46	35892.10	2.29	8117.45	42536.83	0.84
DP-J20	42.72	29797.90	2.42	5513.15	27337.92	1.09
DP-J21	41.99	29690.20	2.43	5441.39	26871.04	1.10
DP-J22	36.64	26071.60	2.34	4572.36	23448.00	1.11
DP-J23	36.19	25961.40	2.35	4535.26	23158.78	1.12
DP-J24	31.60	25220.10	2.60	4381.88	20224.06	1.25
DP-J25	14.84	11205.60	2.59	2049.25	9494.59	1.18
DP-J26	14.10	10760.80	2.55	1917.22	9022.21	1.19
DP-J27	13.74	10612.90	2.55	1868.75	8794.11	1.21
DP-J28	12.29	9102.40	2.56	1677.90	7865.15	1.16
DP-J29	11.68	8537.00	2.58	1606.85	7473.73	1.14
DP-J3	66.11	35943.50	2.30	8109.96	42312.83	0.85
DP-J30	11.14	7871.70	2.55	1514.47	7126.91	1.10
DP-J31	9.62	7135.20	2.45	1256.40	6153.79	1.16
DP-J32	8.48	6667.90	2.35	1062.24	5424.19	1.23
DP-J33	8.11	6543.20	2.31	999.76	5193.54	1.26
DP-J34	7.94	6488.90	2.29	969.23	5078.91	1.28
DP-J35	7.67	6397.70	2.25	919.94	4906.37	1.30
DP-J36	7.57	6370.70	2.24	903.87	4842.18	1.32
DP-J37	7.34	6234.20	2.25	880.82	4697.73	1.33
DP-J38	6.80	5975.60	2.32	841.20	4351.04	1.37
DP-J39	6.60	5884.40	2.35	827.14	4223.68	1.39
DP-J4	64.13	35803.20	2.32	7935.56	41046.02	0.87
DP-J40	6.39	5792.90	2.39	814.66	4090.37	1.42
DP-J41	4.67	4150.20	2.25	560.94	2991.68	1.39
DP-J42	4.45	3963.30	2.22	526.81	2847.62	1.39
DP-J43	4.19	3770.50	2.21	493.70	2680.70	1.41
DP-J44	3.82	3428.80	2.18	444.53	2446.98	1.40
DP-J45	3.50	3114.30	2.15	401.33	2240.00	1.39
DP-J46	2.30	1994.30	1.95	239.11	1471.42	1.36
DP-J47	2.13	1811.10	1.86	211.13	1362.11	1.33
DP-J48	1.98	1655.10	1.78	188.28	1269.31	1.30
DP-J49	1.41	1082.40	1.67	125.51	901.89	1.20
DP-J5	64.03	35824.30	2.32	7922.84	40980.22	0.87

	Future 100-year without areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-J50	0.75	568.90	1.67	66.82	480.13	1.18
DP-J51	0.13	98.10	1.38	9.55	83.01	1.18
DP-J6	63.54	35864.90	2.33	7896.18	40667.01	0.88
DP-J7	63.36	35858.90	2.33	7873.21	40548.74	0.88
DP-J70	0.29	466.20	2.41	37.61	187.26	2.49
DP-J71	0.40	781.40	2.74	57.82	253.25	3.09
DP-J72	0.38	519.00	2.37	48.59	246.02	2.11
DP-J73	1.77	1929.90	2.34	221.26	1134.66	1.70
DP-J74	1.25	1592.70	2.37	158.27	801.34	1.99
DP-J75	0.37	539.50	2.30	45.82	239.04	2.26
DP-J76	0.61	776.80	2.44	78.85	387.78	2.00
DP-J77	0.40	531.50	2.42	51.24	254.08	2.09
DP-J78	0.47	1094.70	3.67	92.70	303.10	3.61
DP-J79	0.74	1336.90	2.75	109.18	476.42	2.81
DP-J8	63.18	35894.00	2.33	7851.53	40437.06	0.89
DP-J80	0.33	680.10	3.46	60.75	210.69	3.23
DP-J81	0.52	1031.00	2.89	79.53	330.24	3.12
DP-J82	0.63	1639.40	3.43	115.63	404.54	4.05
DP-J83	0.29	539.00	2.72	42.46	187.33	2.88
DP-J84	0.54	575.50	2.16	62.71	348.42	1.65
DP-J85	0.33	319.10	1.94	33.69	208.38	1.53
DP-J86	0.40	305.60	1.58	33.46	254.14	1.20
DP-J9	60.93	35685.90	2.34	7604.34	38996.61	0.92
DP-M0	5.18	3633.20	3.11	859.45	3316.22	1.10
DP-M1	5.18	6254.30	3.11	859.45	3316.22	1.89
DP-M10	0.58	296.50	1.45	44.57	368.90	0.80
DP-M11	0.37	481.70	3.06	60.99	239.17	2.01
DP-M2	5.02	6222.20	3.10	830.47	3214.72	1.94
DP-M3	4.80	6115.50	3.08	788.76	3073.09	1.99
DP-M4	4.57	5914.60	3.06	746.17	2926.14	2.02
DP-M5	0.40	939.00	2.88	61.96	258.18	3.64
DP-M6	3.28	4833.60	3.00	525.50	2102.02	2.30
DP-M7	0.71	1334.30	3.21	120.80	451.58	2.95
DP-M8	2.44	3309.10	2.91	378.69	1561.60	2.12
DP-M9	1.37	1265.20	2.55	186.06	875.58	1.44
DP-O1	1.22	1566.10	1.92	124.96	780.99	2.01
DP-O2	1.08	1566.10	2.05	118.30	692.48	2.26
DP-O3	0.96	1469.50	2.09	106.89	613.70	2.39
DP-O5	0.82	1389.60	2.17	95.29	526.98	2.64
DP-O6	0.38	619.20	2.04	41.17	242.18	2.56
DP-SM1	0.21	1954.10	33.12	375.01	135.87	14.38
DP-SM10	2.45	2474.50	2.47	322.83	1568.38	1.58
DP-SM11	0.41	596.30	2.79	60.41	259.84	2.29
DP-SM12	0.60	736.70	2.65	85.28	386.18	1.91
DP-SM13	0.44	606.40	2.70	63.56	282.50	2.15
DP-SM14	1.70	1732.80	2.47	224.16	1089.02	1.59
DP-SM15	1.30	1393.90	2.42	167.22	829.18	1.68
DP-SM16	0.44	535.30	2.47	58.00	281.79	1.90
DP-SM17	0.76	824.10	2.40	97.20	486.02	1.70
DP-SM18	0.45	529.50	2.51	60.56	289.54	1.83

	Future 100-year without areal adjustment			24-hr Type II Storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-SM1A	0.00	1927.30		#VALUE!	0.00	#DIV/0!
DP-SM2	5.18	5103.40	2.38	656.98	3312.51	1.54
DP-SM3	5.03	5074.90	2.42	649.59	3221.12	1.58
DP-SM4	4.77	4852.40	2.42	616.01	3054.59	1.59
DP-SM5	4.63	4779.60	2.46	607.30	2962.43	1.61
DP-SM6	2.85	2821.20	2.52	383.64	1826.88	1.54
DP-SM7	0.83	1104.70	2.55	113.14	532.42	2.07
DP-SM8	2.63	2591.60	2.49	349.18	1682.82	1.54
DP-SM9	0.63	882.90	2.71	90.52	400.83	2.20
DP-WF	4.14	4613.00	2.05	452.64	2649.60	1.74
E1	0.10	209.20	2.51	12.89	61.63	3.39
E10	0.15	172.30	2.22	18.30	98.94	1.74
E11	0.16	233.40	2.56	21.87	102.53	2.28
E12	0.24	385.20	2.68	33.69	150.85	2.55
E13	0.09	171.50	2.81	13.47	57.54	2.98
E14	0.19	425.30	2.82	28.59	121.66	3.50
E15	0.16	256.60	2.70	22.46	99.84	2.57
E16	0.19	439.40	3.32	33.93	122.62	3.58
E17	0.26	517.50	2.84	39.17	165.50	3.13
E18	0.09	147.10	2.62	12.87	58.94	2.50
E-19	0.19	325.10	2.86	29.48	123.71	2.63
E19A	0.08	203.40	2.58	11.09	51.58	3.94
E2	0.16	318.80	2.49	21.31	102.72	3.10
E20	0.22	405.60	2.33	27.14	139.78	2.90
E21	0.11	328.00	3.29	18.44	67.26	4.88
E22	0.07	70.10	2.08	7.73	44.61	1.57
E23	0.12	225.70	2.87	17.79	74.37	3.03
E24	0.14	139.30	2.11	15.75	89.60	1.55
E24A	0.08	134.60	2.58	10.97	51.01	2.64
E25	0.25	511.90	2.43	32.83	162.11	3.16
E26	0.09	166.50	2.79	13.11	56.38	2.95
E26A	0.09	238.60	3.60	16.72	55.74	4.28
E27	0.23	424.10	2.24	27.11	145.22	2.92
E28	0.10	249.30	2.79	15.42	66.30	3.76
E29	0.15	151.00	1.96	15.78	96.64	1.56
E3	0.15	101.80	1.36	11.09	97.86	1.04
E30	0.16	270.40	2.70	22.84	101.50	2.66
E31	0.13	372.40	3.36	23.69	84.61	4.40
E32	0.18	410.50	2.95	27.71	112.70	3.64
E33	0.12	362.00	3.31	22.05	79.94	4.53
E34	0.17	502.00	3.31	29.39	106.56	4.71
E35	0.17	389.70	2.79	25.10	107.97	3.61
E36	0.09	166.10	2.92	14.59	59.97	2.77
E36A	0.15	209.70	2.52	19.62	93.44	2.24
E37	0.04	94.70	2.70	5.39	23.94	3.96
E37A	0.03	80.90	2.51	4.23	20.22	4.00
E38	0.20	370.70	2.24	23.69	126.91	2.92
E39	0.25	437.30	2.44	32.95	162.05	2.70
E4	0.15	166.50	1.74	13.90	95.87	1.74
E40	0.07	78.80	1.88	6.77	43.20	1.82

	Future 100-year without areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
E41	0.14	250.80	2.45	18.91	92.61	2.71
E42	0.14	253.90	2.45	18.38	90.05	2.82
E43	0.14	288.20	2.32	16.95	87.68	3.29
E44	0.21	387.20	2.46	28.05	136.83	2.83
E45	0.09	85.60	1.76	8.54	58.24	1.47
E46	0.19	359.70	2.56	26.12	122.43	2.94
E47	0.16	357.10	2.42	20.17	100.03	3.57
E48	0.23	432.50	2.33	28.83	148.48	2.91
E49	0.17	141.20	2.10	18.56	106.05	1.33
E5	0.15	117.60	2.05	16.19	94.78	1.24
E50	0.25	472.30	2.60	34.25	158.08	2.99
E51	0.17	358.50	2.48	22.05	106.69	3.36
E52	0.13	150.30	1.86	12.95	83.52	1.80
E53	0.09	172.50	2.36	11.05	56.19	3.07
E54	0.16	357.40	2.75	23.94	104.45	3.42
E55	0.22	321.60	2.58	30.07	139.84	2.30
E56	0.11	81.20	1.58	9.35	70.98	1.14
E57	0.18	140.00	1.66	15.89	114.88	1.22
E58	0.13	99.80	1.32	9.14	83.07	1.20
E59	0.11	69.80	1.38	8.03	69.82	1.00
E6	0.22	206.90	2.36	28.12	142.98	1.45
E60	0.18	106.70	1.38	13.01	113.15	0.94
E7	0.14	114.80	1.74	12.62	87.04	1.32
E8	0.13	93.60	2.50	17.25	82.82	1.13
E9	0.18	243.80	2.52	24.31	115.78	2.11
F1	0.21	208.80	2.22	25.40	137.28	1.52
F10	0.19	173.90	2.11	21.29	121.09	1.44
F11	0.18	325.90	2.67	25.59	115.01	2.83
F12	0.18	122.80	1.87	18.11	116.22	1.06
F13	0.26	262.00	1.96	27.38	167.62	1.56
F14	0.23	158.70	1.74	21.79	150.27	1.06
F15	0.15	117.20	1.91	15.21	95.55	1.23
F16	0.14	194.00	1.92	14.79	92.42	2.10
F17	0.21	182.70	2.14	23.87	133.82	1.37
F18	0.16	148.20	2.34	20.55	105.41	1.41
F19	0.17	335.50	2.21	19.77	107.33	3.13
F2	0.17	237.30	2.57	22.90	106.94	2.22
F20	0.14	112.00	1.61	11.73	87.42	1.28
F21	0.12	152.90	1.98	12.63	76.54	2.00
F22	0.18	280.20	1.98	18.80	113.92	2.46
F23	0.25	165.00	1.36	17.98	158.66	1.04
F24	0.23	160.10	1.40	17.23	147.65	1.08
F3	0.18	156.70	2.22	21.32	115.26	1.36
F4	0.11	173.70	2.53	15.18	72.00	2.41
F5	0.22	251.50	2.53	29.58	140.29	1.79
F6	0.12	116.90	2.20	13.54	73.86	1.58
F7	0.14	243.00	2.83	20.59	87.30	2.78
F8	0.17	224.00	2.17	19.70	108.93	2.06
F9	0.12	224.20	2.63	16.28	74.30	3.02
JC1	0.10	44.10	1.51	7.72	61.38	0.72

	Future 100-year without areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC10	0.16	270.30	2.55	21.16	99.58	2.71
JC100	0.27	737.00	3.59	51.62	172.54	4.27
JC101	0.10	242.10	2.80	14.98	64.19	3.77
JC102	0.23	213.30	1.92	23.11	144.45	1.48
JC103	0.20	151.30	1.54	16.49	128.51	1.18
JC104	0.22	160.60	1.52	17.48	137.98	1.16
JC105	0.13	69.90	1.18	7.89	80.19	0.87
JC106	0.21	112.90	1.27	14.11	133.31	0.85
JC107	0.20	95.30	1.27	13.48	127.36	0.75
JC108	0.16	235.90	2.54	22.09	104.38	2.26
JC109	0.23	310.70	2.81	33.73	144.06	2.16
JC11	0.10	157.40	1.85	10.14	65.79	2.39
JC110	0.26	370.30	2.57	35.75	166.91	2.22
JC111	0.20	240.90	2.44	25.49	125.38	1.92
JC112	0.17	253.60	2.72	24.56	108.35	2.34
JC113	0.20	282.60	2.46	26.45	129.02	2.19
JC114	0.12	176.90	2.72	17.67	77.95	2.27
JC115	0.19	448.90	3.02	30.33	120.51	3.72
JC116	0.23	465.20	3.19	38.45	144.64	3.22
JC117	0.24	240.90	2.37	30.61	155.01	1.55
JC118	0.17	301.40	3.01	27.42	109.31	2.76
JC119	0.15	253.60	2.99	23.12	92.80	2.73
JC12	0.09	189.70	2.28	10.70	56.32	3.37
JC120	0.25	272.30	2.25	29.82	159.04	1.71
JC121	0.20	197.80	2.04	21.85	128.51	1.54
JC122	0.12	122.60	1.78	11.85	79.87	1.53
JC123	0.30	303.80	2.16	34.32	190.66	1.59
JC124	0.25	275.10	2.17	28.53	157.76	1.74
JC125	0.12	129.80	1.87	11.61	74.50	1.74
JC126	0.21	167.10	1.67	18.99	136.45	1.22
JC127	0.15	154.20	1.79	13.89	93.12	1.66
JC128	0.18	141.40	1.48	14.52	117.70	1.20
JC129	0.21	187.60	1.81	19.84	131.52	1.43
JC13	0.08	18.30	1.01	4.47	53.06	0.34
JC130	0.20	162.80	1.87	20.25	129.92	1.25
JC131	0.21	132.20	1.54	17.41	135.68	0.97
JC132	0.13	98.10	1.38	9.55	83.01	1.18
JC14	0.12	126.10	1.76	10.97	74.82	1.69
JC15	0.18	127.70	1.47	14.49	118.27	1.08
JC16	0.17	138.60	1.77	16.47	111.68	1.24
JC17	0.24	158.20	1.66	21.02	151.94	1.04
JC18	0.14	24.70	1.00	7.21	86.46	0.29
JC19	0.18	67.40	1.26	12.10	115.20	0.59
JC2	0.18	225.10	2.44	23.83	117.18	1.92
JC20	0.16	39.60	1.43	11.97	100.48	0.39
JC21	0.19	418.70	2.73	26.97	118.53	3.53
JC22	0.10	224.40	2.57	13.27	61.95	3.62
JC23	0.19	218.30	1.99	20.07	121.02	1.80
JC24	0.14	98.70	1.71	12.73	89.34	1.10
JC25	0.21	445.60	2.84	32.41	136.96	3.25

	Future 100-year without areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC26	0.18	398.00	2.64	25.58	116.29	3.42
JC27	0.14	60.50	1.80	13.32	88.77	0.68
JC28	0.12	97.90	1.89	11.82	75.07	1.30
JC29	0.19	313.20	2.37	24.53	124.22	2.52
JC3	0.17	75.20	1.35	12.12	107.71	0.70
JC30	0.19	234.00	2.37	24.05	121.79	1.92
JC31	0.15	78.80	2.17	17.11	94.59	0.83
JC32	0.25	382.60	2.30	31.26	163.07	2.35
JC33	0.18	351.70	3.21	30.15	112.70	3.12
JC34	0.21	433.30	2.31	25.47	132.29	3.28
JC35	0.13	63.90	2.05	14.29	83.65	0.76
JC36	0.15	281.30	2.16	17.23	95.74	2.94
JC37	0.21	70.20	1.31	14.80	135.62	0.52
JC38	0.19	210.60	2.71	27.26	120.70	1.74
JC39	0.12	55.20	1.44	9.58	79.81	0.69
JC4	0.20	76.80	1.34	14.44	129.34	0.59
JC40	0.17	380.10	2.77	25.48	110.40	3.44
JC41	0.24	418.30	2.42	30.34	150.46	2.78
JC42	0.26	341.10	3.08	42.25	164.61	2.07
JC43	0.25	327.30	2.80	37.50	160.70	2.04
JC44	0.16	307.70	3.12	27.19	104.58	2.94
JC45	0.24	465.10	2.14	27.33	153.28	3.03
JC46	0.15	109.00	1.80	14.22	94.78	1.15
JC47	0.18	45.10	1.10	10.47	114.24	0.39
JC48	0.17	94.80	1.69	15.04	106.82	0.89
JC49	0.20	168.20	1.90	19.80	125.06	1.34
JC5	0.16	43.30	1.05	8.96	102.40	0.42
JC50	0.26	289.80	1.95	26.68	164.16	1.77
JC51	0.11	59.30	1.86	10.59	68.35	0.87
JC52	0.25	193.30	1.98	26.61	161.28	1.20
JC53	0.12	154.40	2.35	15.44	78.85	1.96
JC54	0.15	238.90	2.43	19.44	96.00	2.49
JC55	0.14	268.10	2.23	16.46	88.58	3.03
JC56	0.23	256.90	2.21	27.39	148.74	1.73
JC57	0.26	403.20	2.85	40.20	169.28	2.38
JC58	0.23	655.70	3.68	44.55	145.28	4.51
JC59	0.25	586.10	3.66	48.14	157.82	3.71
JC6	0.19	196.00	1.96	19.86	121.60	1.61
JC60	0.25	369.60	2.39	32.41	162.75	2.27
JC61	0.08	67.70	1.87	8.17	52.42	1.29
JC62	0.19	253.00	2.55	25.95	122.11	2.07
JC63	0.10	294.70	3.47	18.90	65.34	4.51
JC64	0.21	342.10	2.50	27.85	133.70	2.56
JC65	0.17	258.70	2.36	21.04	107.01	2.42
JC66	0.17	273.90	2.45	22.32	109.31	2.51
JC67	0.23	427.80	2.44	29.72	146.18	2.93
JC68	0.19	484.30	3.37	33.39	118.91	4.07
JC69	0.21	19.20	0.51	5.63	132.54	0.14
JC7	0.09	87.70	1.95	9.76	60.03	1.46
JC70	0.21	342.40	2.26	24.87	132.03	2.59

	Future 100-year without areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC71	0.23	325.10	2.27	27.52	145.47	2.23
JC72	0.17	223.90	2.61	23.62	108.61	2.06
JC73	0.14	336.00	3.59	27.46	91.78	3.66
JC74	0.23	446.60	2.81	35.08	149.82	2.98
JC75	0.28	586.10	2.96	44.50	180.42	3.25
JC76	0.24	323.00	2.02	25.51	151.55	2.13
JC77	0.25	418.70	2.60	35.32	163.01	2.57
JC78	0.12	124.90	2.03	13.00	76.86	1.62
JC79	0.15	354.40	3.38	26.41	93.76	3.78
JC8	0.20	177.10	1.80	19.37	129.15	1.37
JC80	0.21	667.50	3.60	40.03	133.44	5.00
JC81	0.19	393.10	3.13	31.20	119.62	3.29
JC82	0.22	319.30	2.81	32.85	140.29	2.28
JC83	0.28	368.70	2.91	43.36	178.82	2.06
JC84	0.14	261.70	3.49	25.15	86.46	3.03
JC85	0.25	442.30	3.18	43.20	163.01	2.71
JC86	0.18	486.20	3.42	32.32	113.41	4.29
JC87	0.17	389.20	2.96	26.28	106.56	3.65
JC88	0.19	492.50	3.69	37.69	122.56	4.02
JC89	0.10	294.80	3.75	19.38	62.02	4.75
JC9	0.14	218.30	2.26	16.51	87.68	2.49
JC90	0.20	507.20	3.17	34.56	130.82	3.88
JC91	0.10	282.20	3.54	19.69	66.75	4.23
JC92	0.12	312.80	3.34	20.68	74.30	4.21
JC93	0.20	602.40	3.52	37.25	126.98	4.74
JC94	0.22	588.70	3.59	42.91	143.42	4.10
JC95	0.20	406.80	3.04	32.23	127.23	3.20
JC96	0.09	181.70	2.05	10.27	60.10	3.02
JC97	0.22	538.40	3.28	38.35	140.29	3.84
JC98	0.14	305.40	2.96	22.29	90.37	3.38
JC99	0.18	494.70	3.45	32.95	114.62	4.32
M1	0.16	403.50	3.44	29.10	101.50	3.98
M10	0.14	276.10	3.61	26.72	88.83	3.11
M11	0.11	300.10	3.69	21.23	69.06	4.35
M12	0.17	353.90	2.92	25.85	106.24	3.33
M13	0.23	471.70	3.39	40.81	144.45	3.27
M14	0.11	285.30	3.56	21.57	72.70	3.92
M15	0.09	207.60	2.38	11.73	59.14	3.51
M16	0.23	383.00	2.71	33.55	148.54	2.58
M17	0.28	683.90	3.73	56.58	182.02	3.76
M18	0.26	544.50	3.64	49.58	163.46	3.33
M19	0.30	586.10	3.39	54.24	192.00	3.05
M2	0.22	528.00	3.68	43.43	141.63	3.73
M20	0.14	66.40	1.48	11.04	89.54	0.74
M21	0.23	137.80	1.32	16.12	146.56	0.94
M22	0.10	292.30	3.38	18.62	66.11	4.42
M23	0.21	102.50	1.60	17.71	132.80	0.77
M24	0.16	435.20	3.72	30.87	99.58	4.37
M25	0.16	457.90	3.66	31.06	101.82	4.50
M26	0.18	262.60	3.57	34.01	114.30	2.30

	Future 100-year without areal adjustment				24-hr Type II Storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
M27	0.20	219.10	2.60	27.05	124.86	1.75
M3	0.23	517.90	3.58	43.84	146.94	3.52
M4	0.23	573.10	3.68	45.46	148.22	3.87
M5	0.18	484.40	3.34	32.03	115.07	4.21
M6	0.22	469.30	2.52	30.05	143.10	3.28
M7	0.17	533.10	3.71	33.56	108.54	4.91
M8	0.25	464.70	3.78	49.94	158.53	2.93
M9	0.24	226.90	2.59	32.52	150.66	1.51
MRK-1	5.18	3633.20	3.11	859.45	3316.22	1.10
O1	0.14	49.20	0.97	7.15	88.51	0.56
O2	0.12	114.70	1.75	11.49	78.78	1.46
O3	0.14	104.80	1.69	12.21	86.72	1.21
O4	0.22	447.50	2.51	29.85	142.72	3.14
O5	0.22	377.20	2.04	24.15	142.08	2.65
SM1	0.21	317.60	2.29	25.93	135.87	2.34
SM10	0.13	117.70	1.84	13.17	85.89	1.37
SM11	0.19	365.70	2.19	22.46	123.07	2.97
SM12	0.23	219.70	2.00	24.31	145.86	1.51
SM13	0.21	338.40	2.07	22.70	131.58	2.57
SM14	0.15	116.50	1.86	15.13	97.60	1.19
SM15	0.23	503.80	2.95	35.42	144.06	3.50
SM16	0.18	365.60	2.79	26.61	114.43	3.19
SM17	0.15	151.60	1.81	14.06	93.18	1.63
SM18	0.22	449.60	2.56	30.08	140.99	3.19
SM19	0.19	279.20	2.85	29.52	124.29	2.25
SM2	0.16	199.90	2.01	17.04	101.76	1.96
SM20	0.21	320.40	2.74	30.95	135.55	2.36
SM21	0.16	367.10	2.51	21.69	103.68	3.54
SM22	0.12	204.60	2.77	17.28	74.88	2.73
SM23	0.21	273.20	2.72	30.49	134.53	2.03
SM24	0.07	111.70	2.71	9.78	43.33	2.58
SM25	0.05	77.50	2.45	6.08	29.76	2.60
SM26	0.21	470.10	2.72	30.26	133.50	3.52
SM27	0.20	282.60	2.51	26.43	126.34	2.24
SM28	0.25	281.70	2.43	32.37	159.87	1.76
SM29	0.19	265.90	2.53	25.70	121.92	2.18
SM3	0.15	216.90	2.05	16.50	96.58	2.25
SM30	0.10	198.00	2.38	12.17	61.38	3.23
SM31	0.17	230.90	2.46	22.33	108.93	2.12
SM32	0.14	165.80	2.01	14.66	87.55	1.89
SM33	0.21	292.50	2.49	27.42	132.16	2.21
SM34	0.25	267.60	2.52	33.05	157.38	1.70
SM4	0.25	99.50	1.51	20.24	160.83	0.62
SM5	0.09	29.50	1.16	5.75	59.52	0.50
SM6	0.14	44.70	1.13	8.61	91.39	0.49
SM7	0.14	86.10	1.40	10.75	92.16	0.93
SM8	0.26	352.30	2.61	36.22	166.53	2.12
SM9	0.24	380.60	2.94	36.93	150.72	2.53
WF	4.14	4613.00	2.05	452.64	2649.60	1.74

	Future 100-yr with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
B1	0.16	196.00	2.38	20.72	104.45	1.88
B2	0.12	169.70	2.51	16.39	78.34	2.17
B3	0.15	180.70	2.48	19.60	94.85	1.91
B4	0.21	343.90	2.73	31.25	137.34	2.50
B5	0.15	326.40	2.82	22.03	93.76	3.48
B6	0.21	285.90	2.63	29.40	134.14	2.13
B7	0.13	345.50	2.86	19.11	80.19	4.31
B8	0.16	354.00	2.71	22.85	101.18	3.50
B9	0.27	505.80	2.38	33.73	170.05	2.97
C10	0.21	349.50	2.41	27.34	136.13	2.57
C11	0.12	96.50	1.96	12.67	77.57	1.24
C12	0.15	78.90	1.53	12.45	97.66	0.81
C13	0.22	371.20	2.64	30.27	137.60	2.70
C14	0.20	314.40	2.54	27.50	129.92	2.42
C15	0.16	259.60	2.47	21.10	102.53	2.53
C16	0.24	209.00	1.95	24.96	153.60	1.36
C17	0.12	206.00	2.61	16.83	77.38	2.66
C18	0.22	377.20	2.33	27.30	140.61	2.68
C19	0.21	262.40	1.90	21.61	136.51	1.92
C1A	0.19	105.90	1.35	13.87	123.33	0.86
C1B	0.16	117.20	1.70	14.60	103.04	1.14
C2	0.22	104.20	1.54	18.16	141.50	0.74
C20	0.18	165.30	2.05	20.14	117.89	1.40
C21	0.13	222.40	2.71	18.83	83.39	2.67
C22	0.25	385.60	1.99	27.00	162.82	2.37
C23	0.12	86.10	1.63	10.53	77.50	1.11
C24	0.15	152.20	1.87	14.94	95.87	1.59
C25	0.23	199.90	1.66	19.96	144.32	1.39
C26	0.10	108.70	1.96	10.31	63.10	1.72
C27	0.09	74.60	1.66	7.94	57.41	1.30
C28	0.24	169.00	1.81	22.93	152.00	1.11
C29	0.17	166.00	1.83	16.92	110.98	1.50
C3	0.18	162.80	2.07	19.86	115.14	1.41
C30	0.13	88.50	1.35	9.16	81.41	1.09
C31	0.24	151.00	1.64	20.86	152.64	0.99
C32	0.13	151.30	2.04	13.78	81.09	1.87
C33	0.12	250.80	2.72	16.87	74.43	3.37
C34	0.15	298.40	2.46	19.13	93.31	3.20
C35	0.10	90.90	1.77	9.26	62.78	1.45
C36	0.21	228.40	1.69	19.02	135.04	1.69
C37	0.16	142.80	1.77	15.53	105.28	1.36
C38	0.14	213.00	2.10	15.44	88.26	2.41
C39	0.15	167.50	1.94	15.86	98.11	1.71
C4	0.23	360.80	2.26	27.16	144.19	2.50
C40	0.16	307.10	2.54	22.30	105.34	2.92
C41	0.17	311.70	2.43	22.55	111.36	2.80
C42	0.20	123.30	1.68	17.69	126.34	0.98
C43	0.14	137.80	1.68	12.36	88.32	1.56
C44	0.13	94.90	1.36	9.50	83.84	1.13
C45	0.14	96.80	1.56	11.92	91.71	1.06
C46	0.11	159.00	2.24	13.46	72.13	2.20
C47	0.19	258.20	2.26	22.61	120.06	2.15
C48	0.14	96.40	1.25	9.14	87.74	1.10
C49	0.22	217.90	1.83	21.51	141.06	1.54
C5	0.19	355.00	2.54	25.78	121.79	2.91

	Future 100-yr with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
C50	0.21	297.90	2.27	25.18	133.12	2.24
C6	0.20	259.60	2.31	24.33	126.40	2.05
C7	0.23	387.80	2.63	32.79	149.63	2.59
C8	0.23	168.40	1.75	21.91	150.21	1.12
C9	0.13	217.10	2.30	16.39	85.50	2.54
CS1	0.12	122.10	2.05	13.05	76.42	1.60
CS10	0.17	219.40	2.24	19.95	106.88	2.05
CS11	0.27	294.20	1.76	25.30	172.48	1.71
CS12	0.18	251.40	2.11	20.55	116.86	2.15
CS2	0.16	171.90	1.96	16.23	99.39	1.73
CS3	0.20	232.80	1.78	19.30	130.11	1.79
CS4	0.22	279.30	2.39	27.84	139.78	2.00
CS5	0.11	201.30	2.36	14.02	71.30	2.82
CS6	0.25	402.60	2.78	36.67	158.27	2.54
CS7	0.12	185.90	2.46	16.24	79.23	2.35
CS8	0.15	158.00	2.21	17.28	93.82	1.68
CS9	0.13	194.10	2.26	15.20	80.70	2.41
DIV-F5	3.33	0.00	0.00	0.00	2133.31	0.00
DP-04	0.45	697.70	2.07	49.13	284.80	2.45
DP-B1	1.55	2431.20	2.59	214.60	994.30	2.45
DP-B2	1.39	2244.80	2.62	194.29	889.86	2.52
DP-B3	1.12	1923.60	2.65	158.27	716.67	2.68
DP-B4	0.55	1068.90	2.59	75.85	351.42	3.04
DP-C10	1.58	1533.20	1.85	155.94	1011.52	1.52
DP-C11	1.28	1293.00	1.84	125.42	817.98	1.58
DP-C12	0.57	602.70	1.85	55.80	361.92	1.67
DP-C13	0.21	297.90	2.27	25.18	133.12	2.24
DP-C1A	14.87	12419.30	2.42	1919.05	9515.97	1.31
DP-C1B	14.68	12383.80	2.44	1909.84	9392.64	1.32
DP-C2	14.30	11217.80	2.04	1556.13	9153.73	1.23
DP-C20	0.76	908.10	2.37	96.30	487.62	1.86
DP-C21	0.35	451.10	2.36	43.59	221.63	2.04
DP-C22	0.38	628.80	2.39	48.42	243.14	2.59
DP-C23	0.85	717.90	1.82	82.45	543.62	1.32
DP-C24	0.47	453.90	1.79	45.24	303.30	1.50
DP-C25	0.32	308.20	1.75	30.25	207.42	1.49
DP-C26	0.54	399.10	1.71	49.07	344.38	1.16
DP-C27	0.26	548.40	2.58	36.06	167.74	3.27
DP-C28	0.34	618.70	2.48	44.79	216.70	2.86
DP-C29	0.30	416.50	2.25	36.04	192.19	2.17
DP-C3	13.74	11059.10	2.06	1509.73	8794.56	1.26
DP-C4	8.25	6500.20	2.03	893.37	5281.02	1.23
DP-C5	6.52	5240.50	1.98	688.79	4174.46	1.26
DP-C6	6.16	5075.40	1.97	646.69	3939.20	1.29
DP-C7	5.21	4459.90	1.91	530.85	3335.17	1.34
DP-C8	3.96	3564.00	1.93	408.06	2537.15	1.40
DP-C9	2.58	2476.80	1.90	261.33	1650.50	1.50
DP-CS1	2.07	2448.50	2.18	240.75	1325.25	1.85
DP-CS2	0.37	588.50	2.67	52.84	237.50	2.48
DP-CS3	1.42	1635.80	2.09	158.83	911.94	1.79
DP-CS4	1.08	1307.10	2.14	122.69	688.00	1.90
DP-CS5	0.29	406.70	2.25	35.17	187.58	2.17
DP-CS6	0.45	544.70	1.90	45.81	289.34	1.88
DP-E1	9.77	5897.00	2.18	1135.47	6250.30	0.94
DP-E10	6.63	5595.30	2.19	774.22	4242.30	1.32

	Future 100-yr with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-E11	5.08	4634.10	2.13	577.11	3251.33	1.43
DP-E12	4.92	4589.50	2.12	556.67	3150.98	1.46
DP-E13	4.66	4465.10	2.13	528.94	2979.97	1.50
DP-E14	3.78	3697.30	2.01	405.25	2419.39	1.53
DP-E15	2.47	2010.20	1.95	256.37	1577.66	1.27
DP-E16	2.27	1726.40	1.92	232.84	1455.23	1.19
DP-E17	2.12	1635.60	1.90	214.57	1355.20	1.21
DP-E18	1.89	1410.50	1.87	188.05	1206.72	1.17
DP-E19	1.18	825.00	1.73	108.47	752.38	1.10
DP-E2	9.67	5919.10	2.18	1124.28	6188.67	0.96
DP-E20	0.60	334.00	1.29	40.95	380.93	0.88
DP-E21	0.42	212.70	1.20	26.60	266.05	0.80
DP-E22	0.29	153.40	1.22	18.60	182.98	0.84
DP-E3	9.51	5909.50	2.18	1105.61	6085.95	0.97
DP-E30	0.32	609.10	2.42	41.75	207.04	2.94
DP-E31	1.18	1694.70	2.34	147.56	756.74	2.24
DP-E32	0.48	627.50	2.68	68.97	308.80	2.03
DP-E32A	0.29	467.30	2.76	42.81	186.11	2.51
DP-E33	0.48	853.60	2.13	54.55	307.33	2.78
DP-E34	0.13	347.30	3.12	22.00	84.61	4.10
DP-E35	0.30	572.70	2.86	45.91	192.64	2.97
DP-E36	0.94	1393.70	2.14	107.45	602.50	2.31
DP-E37	0.49	754.50	2.13	55.65	313.54	2.41
DP-E38	0.42	687.20	2.20	49.56	270.34	2.54
DP-E39	0.38	570.20	2.44	49.67	244.29	2.33
DP-E4	9.21	5902.40	2.21	1085.15	5892.22	1.00
DP-E5	8.84	5890.60	2.23	1050.79	5654.46	1.04
DP-E6	8.71	5892.90	2.23	1035.40	5571.65	1.06
DP-E7	8.23	5877.20	2.25	988.10	5269.89	1.12
DP-E8	7.40	5767.30	2.23	880.38	4737.47	1.22
DP-E9	7.21	5826.70	2.21	849.90	4614.85	1.26
DP-F1	4.23	809.10	0.46	103.70	2705.09	0.30
DP-F10	0.80	607.20	1.69	72.20	512.64	1.18
DP-F11	0.30	313.90	1.75	28.40	194.75	1.61
DP-F12	0.14	99.10	1.44	10.49	87.42	1.13
DP-F2	4.01	622.00	0.38	81.31	2567.81	0.24
DP-F21	0.12	137.60	1.79	11.42	76.54	1.80
DP-F23	0.66	532.50	1.37	47.98	420.22	1.27
DP-F3	3.85	454.80	0.29	59.47	2460.86	0.18
DP-F4	3.55	230.10	0.14	26.53	2273.60	0.10
DP-F5	3.33	1694.30	1.79	318.22	2133.31	0.79
DP-F6	3.08	1650.40	1.75	287.61	1972.16	0.84
DP-F7	2.80	1605.20	1.71	254.92	1788.93	0.90
DP-F8	2.43	1537.50	1.65	213.51	1552.83	0.99
DP-F9	2.08	1365.90	1.62	179.71	1331.20	1.03
DP-J1	67.11	31986.20	2.09	7480.88	42952.45	0.74
DP-J10	60.68	31922.20	2.15	6957.79	38834.18	0.82
DP-J11	59.95	31848.50	2.16	6906.70	38370.56	0.83
DP-J12	59.77	32063.90	2.16	6885.37	38252.03	0.84
DP-J13	55.49	32148.60	2.18	6451.65	35513.66	0.91
DP-J14	54.59	32166.20	2.19	6375.62	34934.91	0.92
DP-J15	54.20	32302.00	2.19	6330.91	34689.92	0.93
DP-J16	53.92	32546.90	2.20	6326.93	34510.53	0.94
DP-J17	44.16	26733.70	2.20	5181.04	28260.22	0.95
DP-J18	43.94	26780.60	2.21	5179.62	28124.61	0.95

	Futuure 100-yr with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-J19	43.46	26828.10	2.22	5145.53	27813.70	0.96
DP-J2	66.46	32097.90	2.11	7479.39	42536.83	0.75
DP-J20	42.72	26625.90	2.21	5034.73	27337.92	0.97
DP-J21	41.99	26531.30	2.22	4971.14	26871.04	0.99
DP-J22	36.64	23508.20	2.14	4181.56	23448.00	1.00
DP-J23	36.19	23412.70	2.15	4149.28	23158.78	1.01
DP-J24	31.60	22741.10	2.38	4011.11	20224.06	1.12
DP-J25	14.84	10247.60	2.38	1883.09	9494.59	1.08
DP-J26	14.10	9845.90	2.34	1759.33	9022.21	1.09
DP-J27	13.74	9710.90	2.34	1714.85	8794.11	1.10
DP-J28	12.29	8337.20	2.35	1540.26	7865.15	1.06
DP-J29	11.68	7837.00	2.37	1476.06	7473.73	1.05
DP-J3	66.11	32149.10	2.11	7440.01	42312.83	0.76
DP-J30	11.14	7146.50	2.34	1389.75	7126.91	1.00
DP-J31	9.62	6413.80	2.25	1153.84	6153.79	1.04
DP-J32	8.48	5996.40	2.15	971.83	5424.19	1.11
DP-J33	8.11	5884.20	2.11	913.20	5193.54	1.13
DP-J34	7.94	5833.60	2.09	884.58	5078.91	1.15
DP-J35	7.67	5748.70	2.05	838.17	4906.37	1.17
DP-J36	7.57	5726.80	2.04	823.17	4842.18	1.18
DP-J37	7.34	5609.30	2.05	802.53	4697.73	1.19
DP-J38	6.80	5385.20	2.12	768.68	4351.04	1.24
DP-J39	6.60	5307.40	2.15	756.74	4223.68	1.26
DP-J4	64.13	32018.30	2.13	7285.67	41046.02	0.78
DP-J40	6.39	5231.70	2.19	746.49	4090.37	1.28
DP-J41	4.67	3703.60	2.05	511.08	2991.68	1.24
DP-J42	4.45	3538.50	2.03	481.72	2847.62	1.24
DP-J43	4.19	3372.80	2.01	449.02	2680.70	1.26
DP-J44	3.82	3074.90	1.98	403.75	2446.98	1.26
DP-J45	3.50	2794.10	1.95	364.00	2240.00	1.25
DP-J46	2.30	1779.70	1.76	215.81	1471.42	1.21
DP-J47	2.13	1613.60	1.68	190.70	1362.11	1.18
DP-J48	1.98	1472.40	1.60	169.24	1269.31	1.16
DP-J49	1.41	958.10	1.50	112.74	901.89	1.06
DP-J5	64.03	32044.70	2.13	7273.99	40980.22	0.78
DP-J50	0.75	504.40	1.50	60.02	480.13	1.05
DP-J51	0.13	85.60	1.23	8.51	83.01	1.03
DP-J6	63.54	32077.10	2.14	7252.28	40667.01	0.79
DP-J7	63.36	32076.80	2.14	7231.19	40548.74	0.79
DP-J70	0.29	424.70	2.20	34.33	187.26	2.27
DP-J71	0.40	715.70	2.52	53.18	253.25	2.83
DP-J72	0.38	472.60	2.17	44.49	246.02	1.92
DP-J73	1.77	1743.80	2.13	201.40	1134.66	1.54
DP-J74	1.25	1444.50	2.16	144.24	801.34	1.80
DP-J75	0.37	487.50	2.09	41.63	239.04	2.04
DP-J76	0.61	706.10	2.23	72.06	387.78	1.82
DP-J77	0.40	484.60	2.21	46.79	254.08	1.91
DP-J78	0.47	1023.40	3.42	86.38	303.10	3.38
DP-J79	0.74	1228.50	2.53	100.44	476.42	2.58
DP-J8	63.18	32108.90	2.14	7211.27	40437.06	0.79
DP-J80	0.33	631.80	3.22	56.53	210.69	3.00
DP-J81	0.52	952.10	2.67	73.48	330.24	2.88
DP-J82	0.63	1530.50	3.19	107.54	404.54	3.78
DP-J83	0.29	496.20	2.50	39.03	187.33	2.65
DP-J84	0.54	520.60	1.96	56.91	348.42	1.49

	Futuure 100-yr with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-J85	0.33	286.00	1.75	30.39	208.38	1.37
DP-J86	0.40	269.80	1.42	30.07	254.14	1.06
DP-J9	60.93	31934.00	2.15	6986.89	38996.61	0.82
DP-M0	5.18	3059.20	2.88	795.89	3316.22	0.92
DP-M1	5.18	5776.30	2.88	795.89	3316.22	1.74
DP-M10	0.58	260.00	1.29	39.66	368.90	0.70
DP-M11	0.37	446.40	2.84	56.60	239.17	1.87
DP-M2	5.02	5741.80	2.88	771.53	3214.72	1.79
DP-M3	4.80	5637.10	2.86	732.42	3073.09	1.83
DP-M4	4.57	5450.30	2.84	692.52	2926.14	1.86
DP-M5	0.40	867.00	2.66	57.23	258.18	3.36
DP-M6	3.28	4472.20	2.77	485.22	2102.02	2.13
DP-M7	0.71	1231.60	2.98	112.14	451.58	2.73
DP-M8	2.44	3072.50	2.69	350.06	1561.60	1.97
DP-M9	1.37	1178.70	2.34	170.74	875.58	1.35
DP-O1	1.22	1409.50	1.73	112.59	780.99	1.80
DP-O2	1.08	1414.20	1.86	107.33	692.48	2.04
DP-O3	0.96	1329.00	1.90	97.17	613.70	2.17
DP-O5	0.82	1258.00	1.97	86.51	526.98	2.39
DP-O6	0.38	560.30	1.85	37.34	242.18	2.31
DP-SM1	0.21	1718.70	29.98	339.45	135.87	12.65
DP-SM10	2.45	2244.20	2.26	295.38	1568.38	1.43
DP-SM11	0.41	549.10	2.57	55.65	259.84	2.11
DP-SM12	0.60	673.30	2.43	78.20	386.18	1.74
DP-SM13	0.44	553.90	2.48	58.38	282.50	1.96
DP-SM14	1.70	1571.60	2.26	205.10	1089.02	1.44
DP-SM15	1.30	1266.50	2.21	152.71	829.18	1.53
DP-SM16	0.44	488.80	2.26	53.07	281.79	1.73
DP-SM17	0.76	748.90	2.19	88.70	486.02	1.54
DP-SM18	0.45	483.80	2.29	55.25	289.54	1.67
DP-SM1A	0.00	1694.30		#VALUE!	0.00	#DIV/0!
DP-SM2	5.18	4628.50	2.18	601.77	3312.51	1.40
DP-SM3	5.03	4607.60	2.22	595.91	3221.12	1.43
DP-SM4	4.77	4406.40	2.21	562.55	3054.59	1.44
DP-SM5	4.63	4342.60	2.25	555.46	2962.43	1.47
DP-SM6	2.85	2561.00	2.31	351.67	1826.88	1.40
DP-SM7	0.83	1007.70	2.33	103.38	532.42	1.89
DP-SM8	2.63	2349.50	2.28	319.74	1682.82	1.40
DP-SM9	0.63	810.00	2.49	83.17	400.83	2.02
DP-WF	4.14	4613.00	2.05	452.64	2649.60	1.74
E1	0.10	191.60	2.29	11.76	61.63	3.11
E10	0.15	156.20	2.02	16.66	98.94	1.58
E11	0.16	213.70	2.34	19.99	102.53	2.08
E12	0.24	353.90	2.46	30.92	150.85	2.35
E13	0.09	158.10	2.59	12.42	57.54	2.75
E14	0.19	392.30	2.59	26.26	121.66	3.22
E15	0.16	235.90	2.48	20.63	99.84	2.36
E16	0.19	409.40	3.09	31.58	122.62	3.34
E17	0.26	477.40	2.62	36.14	165.50	2.88
E18	0.09	134.90	2.40	11.79	58.94	2.29
E-19	0.19	299.90	2.64	27.22	123.71	2.42
E19A	0.08	186.60	2.36	10.14	51.58	3.62
E2	0.16	291.60	2.28	19.52	102.72	2.84
E20	0.22	369.50	2.12	24.69	139.78	2.64
E21	0.11	305.60	3.05	17.10	67.26	4.54

	Future 100-yr with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
E22	0.07	63.30	1.88	6.99	44.61	1.42
E23	0.12	208.30	2.64	16.36	74.37	2.80
E24	0.14	125.80	1.91	14.26	89.60	1.40
E24A	0.08	123.40	2.36	10.03	51.01	2.42
E25	0.25	467.80	2.22	29.99	162.11	2.89
E26	0.09	153.40	2.56	12.03	56.38	2.72
E26A	0.09	223.40	3.36	15.61	55.74	4.01
E27	0.23	385.70	2.04	24.69	145.22	2.66
E28	0.10	229.80	2.57	14.20	66.30	3.47
E29	0.15	135.70	1.77	14.25	96.64	1.40
E3	0.15	88.50	1.20	9.79	97.86	0.90
E30	0.16	248.50	2.48	20.98	101.50	2.45
E31	0.13	347.30	3.12	22.00	84.61	4.10
E32	0.18	379.70	2.72	25.55	112.70	3.37
E33	0.12	337.30	3.07	20.45	79.94	4.22
E34	0.17	467.80	3.07	27.26	106.56	4.39
E35	0.17	359.20	2.57	23.12	107.97	3.33
E36	0.09	153.40	2.69	13.44	59.97	2.56
E36A	0.15	191.90	2.31	17.99	93.44	2.05
E37	0.04	87.20	2.48	4.95	23.94	3.64
E37A	0.03	74.10	2.30	3.88	20.22	3.66
E38	0.20	337.10	2.04	21.58	126.91	2.66
E39	0.25	399.40	2.23	30.11	162.05	2.46
E4	0.15	148.50	1.56	12.46	95.87	1.55
E40	0.07	70.60	1.70	6.12	43.20	1.63
E41	0.14	229.10	2.24	17.29	92.61	2.47
E42	0.14	232.00	2.24	16.81	90.05	2.58
E43	0.14	262.80	2.11	15.42	87.68	3.00
E44	0.21	353.90	2.25	25.66	136.83	2.59
E45	0.09	76.30	1.58	7.67	58.24	1.31
E46	0.19	329.60	2.34	23.87	122.43	2.69
E47	0.16	326.70	2.21	18.42	100.03	3.27
E48	0.23	394.00	2.13	26.36	148.48	2.65
E49	0.17	127.40	1.90	16.79	106.05	1.20
E5	0.15	106.00	1.85	14.61	94.78	1.12
E50	0.25	433.20	2.38	31.35	158.08	2.74
E51	0.17	328.30	2.27	20.18	106.69	3.08
E52	0.13	134.60	1.68	11.69	83.52	1.61
E53	0.09	157.50	2.15	10.07	56.19	2.80
E54	0.16	329.20	2.53	22.02	104.45	3.15
E55	0.22	294.70	2.37	27.62	139.84	2.11
E56	0.11	71.70	1.41	8.34	70.98	1.01
E57	0.18	124.10	1.49	14.26	114.88	1.08
E58	0.13	86.70	1.17	8.10	83.07	1.04
E59	0.11	60.80	1.22	7.10	69.82	0.87
E6	0.22	188.30	2.15	25.62	142.98	1.32
E60	0.18	92.90	1.22	11.50	113.15	0.82
E7	0.14	102.20	1.56	11.32	87.04	1.17
E8	0.13	85.50	2.29	15.80	82.82	1.03
E9	0.18	223.00	2.31	22.29	115.78	1.93
F1	0.21	189.30	2.02	23.11	137.28	1.38
F10	0.19	157.00	1.91	19.27	121.09	1.30
F11	0.18	299.40	2.45	23.48	115.01	2.60
F12	0.18	109.90	1.69	16.37	116.22	0.95
F13	0.26	235.40	1.77	24.72	167.62	1.40

	Future 100-yr with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
F14	0.23	141.20	1.57	19.66	150.27	0.94
F15	0.15	105.10	1.72	13.70	95.55	1.10
F16	0.14	174.40	1.74	13.40	92.42	1.89
F17	0.21	165.10	1.95	21.75	133.82	1.23
F18	0.16	134.80	2.13	18.71	105.41	1.28
F19	0.17	304.90	2.00	17.89	107.33	2.84
F2	0.17	217.40	2.36	21.03	106.94	2.03
F20	0.14	99.10	1.44	10.49	87.42	1.13
F21	0.12	137.60	1.79	11.42	76.54	1.80
F22	0.18	252.60	1.79	16.99	113.92	2.22
F23	0.25	143.50	1.20	15.87	158.66	0.90
F24	0.23	139.80	1.24	15.26	147.65	0.95
F3	0.18	142.00	2.02	19.40	115.26	1.23
F4	0.11	159.00	2.32	13.92	72.00	2.21
F5	0.22	230.10	2.32	27.12	140.29	1.64
F6	0.12	105.90	2.00	12.31	73.86	1.43
F7	0.14	224.00	2.61	18.99	87.30	2.57
F8	0.17	202.90	1.97	17.88	108.93	1.86
F9	0.12	205.80	2.41	14.92	74.30	2.77
JC1	0.10	38.80	1.34	6.85	61.38	0.63
JC10	0.16	247.60	2.34	19.42	99.58	2.49
JC100	0.27	690.00	3.35	48.17	172.54	4.00
JC101	0.10	223.20	2.58	13.80	64.19	3.48
JC102	0.23	191.20	1.73	20.82	144.45	1.32
JC103	0.20	133.20	1.37	14.67	128.51	1.04
JC104	0.22	141.40	1.36	15.64	137.98	1.02
JC105	0.13	59.90	1.04	6.95	80.19	0.75
JC106	0.21	97.50	1.12	12.44	133.31	0.73
JC107	0.20	82.30	1.12	11.89	127.36	0.65
JC108	0.16	216.00	2.33	20.27	104.38	2.07
JC109	0.23	286.10	2.59	31.09	144.06	1.99
JC11	0.10	141.30	1.67	9.16	65.79	2.15
JC110	0.26	339.20	2.36	32.83	166.91	2.03
JC111	0.20	219.80	2.23	23.30	125.38	1.75
JC112	0.17	233.10	2.50	22.57	108.35	2.15
JC113	0.20	258.10	2.25	24.19	129.02	2.00
JC114	0.12	162.60	2.50	16.24	77.95	2.09
JC115	0.19	415.90	2.79	28.02	120.51	3.45
JC116	0.23	432.30	2.96	35.68	144.64	2.99
JC117	0.24	219.30	2.16	27.90	155.01	1.41
JC118	0.17	278.90	2.79	25.42	109.31	2.55
JC119	0.15	234.60	2.76	21.34	92.80	2.53
JC12	0.09	172.80	2.08	9.76	56.32	3.07
JC120	0.25	247.00	2.05	27.17	159.04	1.55
JC121	0.20	178.20	1.85	19.81	128.51	1.39
JC122	0.12	109.30	1.60	10.65	79.87	1.37
JC123	0.30	274.80	1.96	31.14	190.66	1.44
JC124	0.25	249.00	1.97	25.90	157.76	1.58
JC125	0.12	116.20	1.68	10.43	74.50	1.56
JC126	0.21	148.20	1.50	17.06	136.45	1.09
JC127	0.15	137.60	1.60	12.42	93.12	1.48
JC128	0.18	124.20	1.32	12.95	117.70	1.06
JC129	0.21	167.50	1.63	17.86	131.52	1.27
JC13	0.08	15.50	0.88	3.89	53.06	0.29
JC130	0.20	145.70	1.68	18.19	129.92	1.12

	Future 100-yr with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC131	0.21	116.40	1.37	15.49	135.68	0.86
JC132	0.13	85.60	1.23	8.51	83.01	1.03
JC14	0.12	112.50	1.58	9.85	74.82	1.50
JC15	0.18	111.90	1.31	12.91	118.27	0.95
JC16	0.17	123.60	1.59	14.80	111.68	1.11
JC17	0.24	140.10	1.49	18.87	151.94	0.92
JC18	0.14	21.00	0.87	6.27	86.46	0.24
JC19	0.18	58.20	1.11	10.66	115.20	0.51
JC2	0.18	205.50	2.23	21.78	117.18	1.75
JC20	0.16	34.70	1.27	10.63	100.48	0.35
JC21	0.19	385.40	2.51	24.79	118.53	3.25
JC22	0.10	205.90	2.35	12.13	61.95	3.32
JC23	0.19	196.40	1.80	18.15	121.02	1.62
JC24	0.14	87.70	1.53	11.39	89.34	0.98
JC25	0.21	411.10	2.62	29.90	136.96	3.00
JC26	0.18	365.50	2.42	23.45	116.29	3.14
JC27	0.14	54.00	1.62	11.98	88.77	0.61
JC28	0.12	87.60	1.70	10.64	75.07	1.17
JC29	0.19	285.50	2.17	22.46	124.22	2.30
JC3	0.17	65.30	1.20	10.77	107.71	0.61
JC30	0.19	213.20	2.17	22.02	121.79	1.75
JC31	0.15	71.30	1.97	15.53	94.59	0.75
JC32	0.25	348.00	2.09	28.40	163.07	2.13
JC33	0.18	326.80	2.98	27.99	112.70	2.90
JC34	0.21	395.00	2.11	23.26	132.29	2.99
JC35	0.13	57.60	1.86	12.97	83.65	0.69
JC36	0.15	255.30	1.96	15.64	95.74	2.67
JC37	0.21	60.90	1.16	13.11	135.62	0.45
JC38	0.19	193.50	2.49	25.05	120.70	1.60
JC39	0.12	48.30	1.28	8.51	79.81	0.61
JC4	0.20	66.80	1.19	12.83	129.34	0.52
JC40	0.17	350.20	2.55	23.46	110.40	3.17
JC41	0.24	381.90	2.21	27.71	150.46	2.54
JC42	0.26	316.00	2.85	39.09	164.61	1.92
JC43	0.25	301.40	2.58	34.55	160.70	1.88
JC44	0.16	285.40	2.89	25.19	104.58	2.73
JC45	0.24	421.90	1.94	24.78	153.28	2.75
JC46	0.15	97.20	1.62	12.80	94.78	1.03
JC47	0.18	38.50	0.97	9.23	114.24	0.34
JC48	0.17	84.20	1.52	13.53	106.82	0.79
JC49	0.20	150.60	1.71	17.82	125.06	1.20
JC5	0.16	36.70	0.92	7.85	102.40	0.36
JC50	0.26	260.30	1.76	24.08	164.16	1.59
JC51	0.11	53.10	1.68	9.57	68.35	0.78
JC52	0.25	173.80	1.79	24.06	161.28	1.08
JC53	0.12	140.60	2.14	14.06	78.85	1.78
JC54	0.15	218.10	2.22	17.76	96.00	2.27
JC55	0.14	243.80	2.03	14.98	88.58	2.75
JC56	0.23	232.80	2.01	24.91	148.74	1.57
JC57	0.26	371.70	2.63	37.10	169.28	2.20
JC58	0.23	614.70	3.43	41.53	145.28	4.23
JC59	0.25	549.10	3.42	44.98	157.82	3.48
JC6	0.19	176.10	1.77	17.94	121.60	1.45
JC60	0.25	336.90	2.18	29.57	162.75	2.07
JC61	0.08	60.60	1.69	7.38	52.42	1.16

	Future 100-yr with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC62	0.19	231.60	2.34	23.81	122.11	1.90
JC63	0.10	275.40	3.23	17.59	65.34	4.21
JC64	0.21	312.90	2.29	25.51	133.70	2.34
JC65	0.17	235.70	2.16	19.26	107.01	2.20
JC66	0.17	250.20	2.24	20.40	109.31	2.29
JC67	0.23	390.80	2.23	27.16	146.18	2.67
JC68	0.19	451.60	3.13	31.02	118.91	3.80
JC69	0.21	14.80	0.42	4.64	132.54	0.11
JC7	0.09	78.70	1.76	8.80	60.03	1.31
JC70	0.21	311.10	2.06	22.67	132.03	2.36
JC71	0.23	295.30	2.07	25.09	145.47	2.03
JC72	0.17	205.20	2.40	21.72	108.61	1.89
JC73	0.14	314.40	3.35	25.62	91.78	3.43
JC74	0.23	411.70	2.59	32.34	149.82	2.75
JC75	0.28	542.20	2.73	41.04	180.42	3.01
JC76	0.24	291.10	1.83	23.11	151.55	1.92
JC77	0.25	384.00	2.39	32.47	163.01	2.36
JC78	0.12	112.50	1.84	11.79	76.86	1.46
JC79	0.15	330.50	3.15	24.61	93.76	3.52
JC8	0.20	157.90	1.61	17.33	129.15	1.22
JC80	0.21	625.10	3.35	37.25	133.44	4.68
JC81	0.19	364.90	2.90	28.91	119.62	3.05
JC82	0.22	294.00	2.58	30.16	140.29	2.10
JC83	0.28	340.40	2.69	40.08	178.82	1.90
JC84	0.14	244.40	3.25	23.42	86.46	2.83
JC85	0.25	410.60	2.94	39.94	163.01	2.52
JC86	0.18	453.90	3.18	30.05	113.41	4.00
JC87	0.17	360.10	2.73	24.24	106.56	3.38
JC88	0.19	461.70	3.44	35.13	122.56	3.77
JC89	0.10	276.70	3.51	18.14	62.02	4.46
JC9	0.14	198.30	2.05	14.98	87.68	2.26
JC90	0.20	471.30	2.93	31.94	130.82	3.60
JC91	0.10	264.00	3.30	18.36	66.75	3.95
JC92	0.12	291.50	3.10	19.20	74.30	3.92
JC93	0.20	563.40	3.28	34.71	126.98	4.44
JC94	0.22	551.10	3.35	40.04	143.42	3.84
JC95	0.20	376.90	2.81	29.79	127.23	2.96
JC96	0.09	164.40	1.85	9.26	60.10	2.74
JC97	0.22	501.40	3.05	35.66	140.29	3.57
JC98	0.14	282.50	2.74	20.63	90.37	3.13
JC99	0.18	462.10	3.21	30.66	114.62	4.03
M1	0.16	376.80	3.20	27.07	101.50	3.71
M10	0.14	258.40	3.37	24.95	88.83	2.91
M11	0.11	281.40	3.44	19.80	69.06	4.07
M12	0.17	327.10	2.69	23.82	106.24	3.08
M13	0.23	439.90	3.15	37.92	144.45	3.05
M14	0.11	266.90	3.32	20.11	72.70	3.67
M15	0.09	189.70	2.17	10.69	59.14	3.21
M16	0.23	352.20	2.49	30.82	148.54	2.37
M17	0.28	641.30	3.48	52.78	182.02	3.52
M18	0.26	509.90	3.40	46.31	163.46	3.12
M19	0.30	546.40	3.15	50.40	192.00	2.85
M2	0.22	494.90	3.44	40.60	141.63	3.49
M20	0.14	58.30	1.32	9.85	89.54	0.65
M21	0.23	119.40	1.16	14.17	146.56	0.81

	Future 100-yr with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
M22	0.10	272.70	3.14	17.30	66.11	4.12
M23	0.21	90.60	1.43	15.83	132.80	0.68
M24	0.16	408.20	3.48	28.88	99.58	4.10
M25	0.16	429.10	3.41	28.93	101.82	4.21
M26	0.18	245.60	3.33	31.72	114.30	2.15
M27	0.20	200.80	2.38	24.76	124.86	1.61
M3	0.23	484.50	3.34	40.90	146.94	3.30
M4	0.23	537.20	3.44	42.49	148.22	3.62
M5	0.18	451.50	3.10	29.73	115.07	3.92
M6	0.22	429.70	2.31	27.55	143.10	3.00
M7	0.17	500.00	3.47	31.39	108.54	4.61
M8	0.25	436.10	3.54	46.77	158.53	2.75
M9	0.24	207.90	2.38	29.88	150.66	1.38
MRK-1	5.18	3059.20	2.88	795.89	3316.22	0.92
O1	0.14	41.20	0.84	6.20	88.51	0.47
O2	0.12	102.10	1.57	10.31	78.78	1.30
O3	0.14	93.10	1.52	10.98	86.72	1.07
O4	0.22	409.70	2.30	27.35	142.72	2.87
O5	0.22	340.90	1.85	21.90	142.08	2.40
SM1	0.21	288.80	2.08	23.55	135.87	2.13
SM10	0.13	105.10	1.66	11.88	85.89	1.22
SM11	0.19	332.10	1.99	20.41	123.07	2.70
SM12	0.23	197.60	1.81	22.00	145.86	1.35
SM13	0.21	306.00	1.87	20.51	131.58	2.33
SM14	0.15	104.20	1.68	13.66	97.60	1.07
SM15	0.23	465.90	2.72	32.65	144.06	3.23
SM16	0.18	336.90	2.56	24.41	114.43	2.94
SM17	0.15	135.40	1.63	12.66	93.18	1.45
SM18	0.22	412.00	2.34	27.49	140.99	2.92
SM19	0.19	257.30	2.63	27.24	124.29	2.07
SM2	0.16	180.10	1.82	15.43	101.76	1.77
SM20	0.21	294.70	2.52	28.47	135.55	2.17
SM21	0.16	336.40	2.29	19.79	103.68	3.24
SM22	0.12	188.40	2.55	15.91	74.88	2.52
SM23	0.21	251.10	2.50	28.03	134.53	1.87
SM24	0.07	102.70	2.49	8.99	43.33	2.37
SM25	0.05	70.80	2.24	5.56	29.76	2.38
SM26	0.21	432.60	2.50	27.81	133.50	3.24
SM27	0.20	258.50	2.30	24.21	126.34	2.05
SM28	0.25	257.00	2.22	29.58	159.87	1.61
SM29	0.19	243.30	2.32	23.57	121.92	2.00
SM3	0.15	195.70	1.85	14.89	96.58	2.03
SM30	0.10	180.80	2.17	11.10	61.38	2.95
SM31	0.17	210.90	2.25	20.42	108.93	1.94
SM32	0.14	149.40	1.82	13.28	87.55	1.71
SM33	0.21	267.40	2.28	25.11	132.16	2.02
SM34	0.25	244.70	2.31	30.29	157.38	1.55
SM4	0.25	87.50	1.34	17.96	160.83	0.54
SM5	0.09	25.20	1.01	5.01	59.52	0.42
SM6	0.14	38.20	0.99	7.54	91.39	0.42
SM7	0.14	75.10	1.24	9.52	92.16	0.81
SM8	0.26	322.90	2.39	33.17	166.53	1.94
SM9	0.24	351.60	2.71	34.04	150.72	2.33
WF	4.14	4613.00	2.05	452.64	2649.60	1.74

	Future 10-year without areal adjustment				24-hr Type II storm	
	Area (sm)'	Q100	Volume(in)	acft	ac	cfs/ac
B1	0.16	123.00	1.51	13.14	104.45	1.18
B2	0.12	108.90	1.62	10.58	78.34	1.39
B3	0.15	115.20	1.59	12.57	94.85	1.21
B4	0.21	227.40	1.80	20.60	137.34	1.66
B5	0.15	219.20	1.88	14.69	93.76	2.34
B6	0.21	186.10	1.71	19.12	134.14	1.39
B7	0.13	233.80	1.91	12.76	80.19	2.92
B8	0.16	234.50	1.78	15.01	101.18	2.32
B9	0.27	320.20	1.51	21.40	170.05	1.88
C10	0.21	221.40	1.54	17.47	136.13	1.63
C11	0.12	56.00	1.18	7.63	77.57	0.72
C12	0.15	40.60	0.85	6.92	97.66	0.42
C13	0.22	243.00	1.73	19.84	137.60	1.77
C14	0.20	202.70	1.64	17.76	129.92	1.56
C15	0.16	165.90	1.59	13.58	102.53	1.62
C16	0.24	120.90	1.17	14.98	153.60	0.79
C17	0.12	134.20	1.70	10.96	77.38	1.73
C18	0.22	236.10	1.47	17.22	140.61	1.68
C19	0.21	151.20	1.13	12.85	136.51	1.11
C1A	0.19	50.70	0.72	7.40	123.33	0.41
C1B	0.16	63.80	0.98	8.41	103.04	0.62
C2	0.22	54.00	0.86	10.14	141.50	0.38
C20	0.18	97.70	1.25	12.28	117.89	0.83
C21	0.13	146.90	1.79	12.44	83.39	1.76
C22	0.25	227.90	1.19	16.15	162.82	1.40
C23	0.12	45.90	0.93	6.01	77.50	0.59
C24	0.15	86.80	1.11	8.87	95.87	0.91
C25	0.23	107.80	0.95	11.43	144.32	0.75
C26	0.10	63.10	1.17	6.15	63.10	1.00
C27	0.09	40.10	0.95	4.54	57.41	0.70
C28	0.24	94.60	1.06	13.43	152.00	0.62
C29	0.17	93.60	1.07	9.90	110.98	0.84
C3	0.18	96.50	1.26	12.09	115.14	0.84
C30	0.13	42.60	0.72	4.88	81.41	0.52
C31	0.24	80.50	0.93	11.83	152.64	0.53
C32	0.13	89.60	1.24	8.38	81.09	1.10
C33	0.12	166.20	1.79	11.10	74.43	2.23
C34	0.15	191.30	1.58	12.29	93.31	2.05
C35	0.10	50.60	1.03	5.39	62.78	0.81
C36	0.21	125.10	0.97	10.92	135.04	0.93
C37	0.16	79.10	1.03	9.04	105.28	0.75
C38	0.14	128.40	1.29	9.49	88.26	1.45
C39	0.15	97.00	1.16	9.48	98.11	0.99
C4	0.23	223.20	1.41	16.94	144.19	1.55
C40	0.16	198.30	1.64	14.40	105.34	1.88
C41	0.17	198.20	1.55	14.38	111.36	1.78
C42	0.20	66.50	0.96	10.11	126.34	0.53
C43	0.14	75.10	0.96	7.07	88.32	0.85
C44	0.13	45.90	0.73	5.10	83.84	0.55
C45	0.14	50.40	0.88	6.73	91.71	0.55

	Future 10-year without areal adjustment				24-hr Type II storm	
	Area (sm)'	Q100	Volume(in)	acft	ac	cfs/ac
C46	0.11	97.70	1.39	8.35	72.13	1.35
C47	0.19	159.30	1.41	14.11	120.06	1.33
C48	0.14	44.30	0.65	4.75	87.74	0.50
C49	0.22	122.90	1.07	12.58	141.06	0.87
C5	0.19	229.30	1.64	16.64	121.79	1.88
C50	0.21	184.20	1.42	15.75	133.12	1.38
C6	0.20	161.30	1.45	15.27	126.40	1.28
C7	0.23	253.40	1.72	21.45	149.63	1.69
C8	0.23	92.80	1.02	12.77	150.21	0.62
C9	0.13	135.10	1.44	10.26	85.50	1.58
CS1	0.12	72.20	1.24	7.90	76.42	0.94
CS10	0.17	134.70	1.39	12.38	106.88	1.26
CS11	0.27	164.10	1.02	14.66	172.48	0.95
CS12	0.18	151.00	1.29	12.56	116.86	1.29
CS2	0.16	100.10	1.18	9.77	99.39	1.01
CS3	0.20	130.50	1.04	11.28	130.11	1.00
CS4	0.22	175.80	1.52	17.70	139.78	1.26
CS5	0.11	126.70	1.49	8.85	71.30	1.78
CS6	0.25	267.80	1.84	24.27	158.27	1.69
CS7	0.12	118.50	1.58	10.43	79.23	1.50
CS8	0.15	96.30	1.37	10.71	93.82	1.03
CS9	0.13	120.00	1.41	9.48	80.70	1.49
DIV-F5	3.33	0.00	0.00	0.00	2133.31	0.00
DP-04	0.45	406.90	1.26	29.90	284.80	1.43
DP-B1	1.55	1559.10	1.68	139.20	994.30	1.57
DP-B2	1.39	1442.20	1.71	126.80	889.86	1.62
DP-B3	1.12	1230.40	1.73	103.32	716.67	1.72
DP-B4	0.55	666.30	1.68	49.20	351.42	1.90
DP-C10	1.58	863.00	1.10	92.72	1011.52	0.85
DP-C11	1.28	739.90	1.09	74.30	817.98	0.90
DP-C12	0.57	345.60	1.10	33.18	361.92	0.95
DP-C13	0.21	184.20	1.42	15.75	133.12	1.38
DP-C1A	14.87	6830.30	1.47	1165.71	9515.97	0.72
DP-C1B	14.68	6819.60	1.48	1158.43	9392.64	0.73
DP-C2	14.30	6228.10	1.25	953.51	9153.73	0.68
DP-C20	0.76	548.20	1.50	60.95	487.62	1.12
DP-C21	0.35	276.10	1.49	27.52	221.63	1.25
DP-C22	0.38	395.60	1.52	30.80	243.14	1.63
DP-C23	0.85	391.30	1.07	48.47	543.62	0.72
DP-C24	0.47	252.40	1.04	26.29	303.30	0.83
DP-C25	0.32	170.50	1.02	17.63	207.42	0.82
DP-C26	0.54	216.90	0.98	28.12	344.38	0.63
DP-C27	0.26	357.50	1.67	23.34	167.74	2.13
DP-C28	0.34	396.60	1.59	28.71	216.70	1.83
DP-C29	0.30	256.90	1.40	22.42	192.19	1.34
DP-C3	13.74	6149.50	1.27	930.76	8794.56	0.70
DP-C4	8.25	3497.20	1.23	541.30	5281.02	0.66
DP-C5	6.52	2776.50	1.19	413.97	4174.46	0.67
DP-C6	6.16	2686.90	1.19	390.64	3939.20	0.68
DP-C7	5.21	2346.10	1.14	316.84	3335.17	0.70

	Future 10-year without areal adjustment			24-hr Type II storm		
	Area (sm)'	Q100	Volume(in)	acft	ac	cfs/ac
DP-C8	3.96	1907.20	1.16	245.26	2537.15	0.75
DP-C9	2.58	1362.80	1.14	156.80	1650.50	0.83
DP-CS1	2.07	1458.80	1.35	149.09	1325.25	1.10
DP-CS2	0.37	386.00	1.75	34.64	237.50	1.63
DP-CS3	1.42	960.90	1.28	97.27	911.94	1.05
DP-CS4	1.08	777.00	1.32	75.68	688.00	1.13
DP-CS5	0.29	250.40	1.40	21.88	187.58	1.33
DP-CS6	0.45	314.40	1.13	27.25	289.34	1.09
DP-E1	9.77	3223.40	1.36	708.37	6250.30	0.52
DP-E10	6.63	3177.30	1.36	480.79	4242.30	0.75
DP-E11	5.08	2682.20	1.32	357.65	3251.33	0.82
DP-E12	4.92	2666.90	1.31	343.98	3150.98	0.85
DP-E13	4.66	2612.60	1.32	327.80	2979.97	0.88
DP-E14	3.78	2165.10	1.22	245.97	2419.39	0.89
DP-E15	2.47	1171.40	1.18	155.14	1577.66	0.74
DP-E16	2.27	987.00	1.15	139.46	1455.23	0.68
DP-E17	2.12	917.30	1.14	128.74	1355.20	0.68
DP-E18	1.89	808.30	1.12	112.63	1206.72	0.67
DP-E19	1.18	474.20	1.02	63.95	752.38	0.63
DP-E2	9.67	3248.60	1.36	701.38	6188.67	0.52
DP-E20	0.60	153.00	0.68	21.59	380.93	0.40
DP-E21	0.42	93.20	0.62	13.75	266.05	0.35
DP-E22	0.29	69.00	0.63	9.61	182.98	0.38
DP-E3	9.51	3242.50	1.36	689.74	6085.95	0.53
DP-E30	0.32	373.70	1.55	26.74	207.04	1.80
DP-E31	1.18	1043.80	1.48	93.33	756.74	1.38
DP-E32	0.48	396.40	1.76	45.29	308.80	1.28
DP-E32A	0.29	304.20	1.83	28.38	186.11	1.63
DP-E33	0.48	520.60	1.31	33.55	307.33	1.69
DP-E34	0.13	241.70	2.14	15.09	84.61	2.86
DP-E35	0.30	369.70	1.91	30.66	192.64	1.92
DP-E36	0.94	830.40	1.31	65.77	602.50	1.38
DP-E37	0.49	457.60	1.31	34.23	313.54	1.46
DP-E38	0.42	421.30	1.36	30.64	270.34	1.56
DP-E39	0.38	362.40	1.56	31.76	244.29	1.48
DP-E4	9.21	3242.50	1.38	677.61	5892.22	0.55
DP-E5	8.84	3252.40	1.40	659.69	5654.46	0.58
DP-E6	8.71	3258.30	1.40	650.03	5571.65	0.58
DP-E7	8.23	3268.20	1.41	619.21	5269.89	0.62
DP-E8	7.40	3233.60	1.40	552.71	4737.47	0.68
DP-E9	7.21	3286.40	1.38	530.71	4614.85	0.71
DP-F1	4.23	478.60	0.29	65.37	2705.09	0.18
DP-F10	0.80	321.70	0.97	41.44	512.64	0.63
DP-F11	0.30	182.40	1.02	16.55	194.75	0.94
DP-F12	0.14	49.40	0.79	5.76	87.42	0.57
DP-F2	4.01	369.90	0.24	51.36	2567.81	0.14
DP-F21	0.12	77.30	1.04	6.63	76.54	1.01
DP-F23	0.66	269.20	0.74	25.91	420.22	0.64
DP-F3	3.85	274.70	0.18	36.91	2460.86	0.11
DP-F4	3.55	142.80	0.09	17.05	2273.60	0.06

	Future 10-year without areal adjustment				24-hr Type II storm	
	Area (sm)'	Q100	Volume(in)	acft	ac	cfs/ac
DP-F5	3.33	824.10	1.05	186.66	2133.31	0.39
DP-F6	3.08	800.00	1.02	167.63	1972.16	0.41
DP-F7	2.80	775.50	0.99	147.59	1788.93	0.43
DP-F8	2.43	744.30	0.95	122.93	1552.83	0.48
DP-F9	2.08	671.80	0.92	102.06	1331.20	0.50
DP-J1	67.11	17945.40	1.29	4617.39	42952.45	0.42
DP-J10	60.68	17938.60	1.34	4336.48	38834.18	0.46
DP-J11	59.95	17899.90	1.34	4284.71	38370.56	0.47
DP-J12	59.77	18028.70	1.35	4303.35	38252.03	0.47
DP-J13	55.49	18057.20	1.36	4024.88	35513.66	0.51
DP-J14	54.59	18059.90	1.37	3988.40	34934.91	0.52
DP-J15	54.20	18112.00	1.37	3960.43	34689.92	0.52
DP-J16	53.92	18232.40	1.38	3968.71	34510.53	0.53
DP-J17	44.16	15120.90	1.39	3273.48	28260.22	0.54
DP-J18	43.94	15180.30	1.39	3257.77	28124.61	0.54
DP-J19	43.46	15238.80	1.40	3244.93	27813.70	0.55
DP-J2	66.46	18015.60	1.30	4608.16	42536.83	0.42
DP-J20	42.72	15128.70	1.40	3189.42	27337.92	0.55
DP-J21	41.99	15070.80	1.40	3134.95	26871.04	0.56
DP-J22	36.64	13376.90	1.33	2598.82	23448.00	0.57
DP-J23	36.19	13324.50	1.34	2586.06	23158.78	0.58
DP-J24	31.60	12945.90	1.49	2511.15	20224.06	0.64
DP-J25	14.84	6451.30	1.53	1210.56	9494.59	0.68
DP-J26	14.10	6194.10	1.50	1127.78	9022.21	0.69
DP-J27	13.74	6114.90	1.50	1099.26	8794.11	0.70
DP-J28	12.29	5253.10	1.51	989.70	7865.15	0.67
DP-J29	11.68	4984.40	1.53	952.90	7473.73	0.67
DP-J3	66.11	18041.40	1.31	4619.15	42312.83	0.43
DP-J30	11.14	4569.90	1.50	890.86	7126.91	0.64
DP-J31	9.62	3612.50	1.42	728.20	6153.79	0.59
DP-J32	8.48	3378.30	1.34	605.70	5424.19	0.62
DP-J33	8.11	3317.30	1.31	566.96	5193.54	0.64
DP-J34	7.94	3289.80	1.29	545.98	5078.91	0.65
DP-J35	7.67	3241.50	1.26	515.17	4906.37	0.66
DP-J36	7.57	3231.60	1.25	504.39	4842.18	0.67
DP-J37	7.34	3178.60	1.26	493.26	4697.73	0.68
DP-J38	6.80	3086.70	1.31	474.99	4351.04	0.71
DP-J39	6.60	3055.90	1.33	468.12	4223.68	0.72
DP-J4	64.13	17977.00	1.32	4515.06	41046.02	0.44
DP-J40	6.39	3030.50	1.36	463.58	4090.37	0.74
DP-J41	4.67	2002.60	1.25	311.63	2991.68	0.67
DP-J42	4.45	1896.40	1.24	294.25	2847.62	0.67
DP-J43	4.19	1813.40	1.23	274.77	2680.70	0.68
DP-J44	3.82	1660.80	1.20	244.70	2446.98	0.68
DP-J45	3.50	1512.60	1.18	220.27	2240.00	0.68
DP-J46	2.30	931.20	1.03	126.30	1471.42	0.63
DP-J47	2.13	840.30	0.97	110.10	1362.11	0.62
DP-J48	1.98	762.10	0.91	96.26	1269.31	0.60
DP-J49	1.41	480.50	0.83	62.38	901.89	0.53
DP-J5	64.03	17988.70	1.32	4507.82	40980.22	0.44

	Future 10-year without areal adjustment			24-hr Type II storm		
	Area (sm) ¹	Q100	Volume(in)	acft	ac	cfs/ac
DP-J50	0.75	256.40	0.83	33.21	480.13	0.53
DP-J51	0.13	38.70	0.64	4.43	83.01	0.47
DP-J6	63.54	18013.50	1.33	4507.26	40667.01	0.44
DP-J7	63.36	18011.40	1.33	4494.15	40548.74	0.44
DP-J70	0.29	258.00	1.37	21.38	187.26	1.38
DP-J71	0.40	448.10	1.63	34.40	253.25	1.77
DP-J72	0.38	286.20	1.34	27.47	246.02	1.16
DP-J73	1.77	1006.40	1.31	123.87	1134.66	0.89
DP-J74	1.25	846.70	1.34	89.48	801.34	1.06
DP-J75	0.37	282.40	1.28	25.50	239.04	1.18
DP-J76	0.61	422.10	1.39	44.92	387.78	1.09
DP-J77	0.40	295.00	1.37	29.01	254.08	1.16
DP-J78	0.47	723.40	2.41	60.87	303.10	2.39
DP-J79	0.74	785.70	1.63	64.71	476.42	1.65
DP-J8	63.18	18032.20	1.33	4481.77	40437.06	0.45
DP-J80	0.33	430.60	2.23	39.15	210.69	2.04
DP-J81	0.52	625.40	1.75	48.16	330.24	1.89
DP-J82	0.63	1073.10	2.20	74.17	404.54	2.65
DP-J83	0.29	320.20	1.62	25.29	187.33	1.71
DP-J84	0.54	302.50	1.18	34.26	348.42	0.87
DP-J85	0.33	156.80	1.01	17.54	208.38	0.75
DP-J86	0.40	133.10	0.77	16.31	254.14	0.52
DP-J9	60.93	17940.40	1.34	4354.62	38996.61	0.46
DP-M0	5.18	1735.70	1.95	538.89	3316.22	0.52
DP-M1	5.18	3829.60	1.96	541.65	3316.22	1.15
DP-M10	0.58	122.60	0.68	20.90	368.90	0.33
DP-M11	0.37	299.90	1.90	37.87	239.17	1.25
DP-M2	5.02	3806.80	1.95	522.39	3214.72	1.18
DP-M3	4.80	3737.30	1.94	496.82	3073.09	1.22
DP-M4	4.57	3626.50	1.92	468.18	2926.14	1.24
DP-M5	0.40	567.30	1.75	37.65	258.18	2.20
DP-M6	3.28	2997.90	1.87	327.56	2102.02	1.43
DP-M7	0.71	808.20	2.02	76.02	451.58	1.79
DP-M8	2.44	2097.50	1.80	234.24	1561.60	1.34
DP-M9	1.37	825.50	1.52	110.91	875.58	0.94
DP-O1	1.22	795.70	1.01	65.73	780.99	1.02
DP-O2	1.08	809.50	1.10	63.48	692.48	1.17
DP-O3	0.96	766.10	1.13	57.79	613.70	1.25
DP-O5	0.82	730.20	1.18	51.82	526.98	1.39
DP-O6	0.38	323.30	1.09	22.00	242.18	1.33
DP-SM1	0.21	838.90	17.64	199.73	135.87	6.17
DP-SM10	2.45	1347.00	1.41	184.29	1568.38	0.86
DP-SM11	0.41	354.80	1.67	36.16	259.84	1.37
DP-SM12	0.60	417.30	1.55	49.88	386.18	1.08
DP-SM13	0.44	341.70	1.59	37.43	282.50	1.21
DP-SM14	1.70	941.10	1.41	127.96	1089.02	0.86
DP-SM15	1.30	760.70	1.37	94.67	829.18	0.92
DP-SM16	0.44	300.80	1.41	33.11	281.79	1.07
DP-SM17	0.76	447.40	1.36	55.08	486.02	0.92
DP-SM18	0.45	298.70	1.44	34.74	289.54	1.03

	Future 10-year without areal adjustment				24-hr Type II storm	
	Area (sm)'	Q100	Volume(in)	acft	ac	cfs/ac
DP-SM1A	0.00	824.10		#VALUE!	0.00	#DIV/0!
DP-SM2	5.18	2742.60	1.36	375.42	3312.51	0.83
DP-SM3	5.03	2739.60	1.38	370.43	3221.12	0.85
DP-SM4	4.77	2630.80	1.38	351.28	3054.59	0.86
DP-SM5	4.63	2606.80	1.41	348.09	2962.43	0.88
DP-SM6	2.85	1554.70	1.46	222.27	1826.88	0.85
DP-SM7	0.83	614.70	1.47	65.22	532.42	1.15
DP-SM8	2.63	1407.50	1.43	200.54	1682.82	0.84
DP-SM9	0.63	511.70	1.60	53.44	400.83	1.28
DP-WF	4.14	2458.00	1.19	262.75	2649.60	0.93
E1	0.10	120.20	1.44	7.40	61.63	1.95
E10	0.15	91.80	1.22	10.06	98.94	0.93
E11	0.16	133.50	1.48	12.65	102.53	1.30
E12	0.24	225.60	1.58	19.86	150.85	1.50
E13	0.09	102.80	1.68	8.06	57.54	1.79
E14	0.19	255.60	1.68	17.03	121.66	2.10
E15	0.16	150.70	1.59	13.23	99.84	1.51
E16	0.19	283.40	2.11	21.56	122.62	2.31
E17	0.26	311.70	1.70	23.45	165.50	1.88
E18	0.09	85.20	1.53	7.52	58.94	1.45
E-19	0.19	196.00	1.72	17.73	123.71	1.58
E19A	0.08	118.70	1.49	6.41	51.58	2.30
E2	0.16	181.70	1.42	12.16	102.72	1.77
E20	0.22	224.40	1.30	15.14	139.78	1.61
E21	0.11	211.50	2.08	11.66	67.26	3.14
E22	0.07	36.10	1.12	4.16	44.61	0.81
E23	0.12	136.50	1.73	10.72	74.37	1.84
E24	0.14	72.20	1.14	8.51	89.60	0.81
E24A	0.08	77.50	1.49	6.33	51.01	1.52
E25	0.25	289.40	1.38	18.64	162.11	1.79
E26	0.09	99.30	1.66	7.80	56.38	1.76
E26A	0.09	159.30	2.35	10.92	55.74	2.86
E27	0.23	231.20	1.24	15.01	145.22	1.59
E28	0.10	149.60	1.66	9.17	66.30	2.26
E29	0.15	75.40	1.03	8.29	96.64	0.78
E3	0.15	39.30	0.62	5.06	97.86	0.40
E30	0.16	158.90	1.59	13.45	101.50	1.57
E31	0.13	241.70	2.14	15.09	84.61	2.86
E32	0.18	251.70	1.79	16.81	112.70	2.23
E33	0.12	233.60	2.09	13.92	79.94	2.92
E34	0.17	324.20	2.10	18.65	106.56	3.04
E35	0.17	233.50	1.66	14.94	107.97	2.16
E36	0.09	101.10	1.77	8.85	59.97	1.69
E36A	0.15	119.20	1.45	11.29	93.44	1.28
E37	0.04	56.30	1.59	3.17	23.94	2.35
E37A	0.03	46.70	1.44	2.43	20.22	2.31
E38	0.20	202.00	1.24	13.11	126.91	1.59
E39	0.25	245.70	1.39	18.77	162.05	1.52
E4	0.15	78.20	0.88	7.03	95.87	0.82
E40	0.07	38.70	0.98	3.53	43.20	0.90

	Future 10-year without areal adjustment				24-hr Type II storm	
	Area (sm)'	Q100	Volume(in)	acft	ac	cfs/ac
E41	0.14	141.20	1.39	10.73	92.61	1.52
E42	0.14	143.20	1.40	10.51	90.05	1.59
E43	0.14	160.10	1.29	9.43	87.68	1.83
E44	0.21	218.60	1.40	15.96	136.83	1.60
E45	0.09	40.10	0.89	4.32	58.24	0.69
E46	0.19	206.60	1.48	15.10	122.43	1.69
E47	0.16	202.60	1.37	11.42	100.03	2.03
E48	0.23	239.70	1.31	16.21	148.48	1.61
E49	0.17	72.90	1.13	9.99	106.05	0.69
E5	0.15	60.00	1.09	8.61	94.78	0.63
E50	0.25	273.40	1.51	19.89	158.08	1.73
E51	0.17	205.00	1.42	12.62	106.69	1.92
E52	0.13	73.30	0.96	6.68	83.52	0.88
E53	0.09	96.30	1.33	6.23	56.19	1.71
E54	0.16	212.60	1.63	14.19	104.45	2.04
E55	0.22	184.90	1.50	17.48	139.84	1.32
E56	0.11	35.30	0.76	4.50	70.98	0.50
E57	0.18	63.00	0.82	7.85	114.88	0.55
E58	0.13	38.00	0.59	4.08	83.07	0.46
E59	0.11	27.40	0.63	3.67	69.82	0.39
E6	0.22	113.40	1.32	15.73	142.98	0.79
E60	0.18	41.80	0.63	5.94	113.15	0.37
E7	0.14	53.20	0.87	6.31	87.04	0.61
E8	0.13	52.90	1.44	9.94	82.82	0.64
E9	0.18	138.40	1.45	13.99	115.78	1.20
F1	0.21	111.10	1.22	13.96	137.28	0.81
F10	0.19	90.10	1.14	11.50	121.09	0.74
F11	0.18	190.70	1.57	15.05	115.01	1.66
F12	0.18	59.60	0.97	9.39	116.22	0.51
F13	0.26	130.80	1.03	14.39	167.62	0.78
F14	0.23	73.60	0.88	11.02	150.27	0.49
F15	0.15	57.50	1.00	7.96	95.55	0.60
F16	0.14	97.00	1.00	7.70	92.42	1.05
F17	0.21	95.40	1.17	13.05	133.82	0.71
F18	0.16	80.90	1.31	11.51	105.41	0.77
F19	0.17	181.90	1.21	10.82	107.33	1.69
F2	0.17	136.10	1.49	13.28	106.94	1.27
F20	0.14	49.40	0.79	5.76	87.42	0.57
F21	0.12	77.30	1.04	6.63	76.54	1.01
F22	0.18	143.10	1.04	9.87	113.92	1.26
F23	0.25	63.80	0.62	8.20	158.66	0.40
F24	0.23	63.60	0.65	8.00	147.65	0.43
F3	0.18	83.40	1.22	11.72	115.26	0.72
F4	0.11	99.00	1.46	8.76	72.00	1.38
F5	0.22	142.80	1.46	17.07	140.29	1.02
F6	0.12	61.90	1.20	7.39	73.86	0.84
F7	0.14	145.80	1.69	12.29	87.30	1.67
F8	0.17	118.50	1.18	10.71	108.93	1.09
F9	0.12	130.40	1.53	9.47	74.30	1.75
JC1	0.10	18.60	0.72	3.68	61.38	0.30

	Future 10-year without areal adjustment				24-hr Type II storm	
	Area (sm)'	Q100	Volume(in)	acft	ac	cfs/ac
JC10	0.16	155.00	1.47	12.20	99.58	1.56
JC100	0.27	491.50	2.34	33.65	172.54	2.85
JC101	0.10	145.50	1.67	8.93	64.19	2.27
JC102	0.23	105.00	1.00	12.04	144.45	0.73
JC103	0.20	64.50	0.74	7.92	128.51	0.50
JC104	0.22	68.00	0.73	8.39	137.98	0.49
JC105	0.13	23.90	0.51	3.41	80.19	0.30
JC106	0.21	41.30	0.56	6.22	133.31	0.31
JC107	0.20	35.00	0.56	5.94	127.36	0.27
JC108	0.16	134.60	1.46	12.70	104.38	1.29
JC109	0.23	185.20	1.68	20.17	144.06	1.29
JC11	0.10	77.60	0.95	5.21	65.79	1.18
JC110	0.26	212.40	1.49	20.72	166.91	1.27
JC111	0.20	134.60	1.39	14.52	125.38	1.07
JC112	0.17	149.10	1.60	14.45	108.35	1.38
JC113	0.20	158.80	1.40	15.05	129.02	1.23
JC114	0.12	103.90	1.60	10.39	77.95	1.33
JC115	0.19	278.30	1.85	18.58	120.51	2.31
JC116	0.23	294.60	2.00	24.11	144.64	2.04
JC117	0.24	132.30	1.33	17.18	155.01	0.85
JC118	0.17	185.80	1.85	16.85	109.31	1.70
JC119	0.15	155.70	1.82	14.07	92.80	1.68
JC12	0.09	104.70	1.26	5.91	56.32	1.86
JC120	0.25	145.90	1.24	16.43	159.04	0.92
JC121	0.20	100.70	1.09	11.67	128.51	0.78
JC122	0.12	57.90	0.90	5.99	79.87	0.72
JC123	0.30	159.40	1.17	18.59	190.66	0.84
JC124	0.25	144.90	1.18	15.51	157.76	0.92
JC125	0.12	63.30	0.96	5.96	74.50	0.85
JC126	0.21	75.50	0.83	9.44	136.45	0.55
JC127	0.15	73.20	0.91	7.06	93.12	0.79
JC128	0.18	58.80	0.70	6.87	117.70	0.50
JC129	0.21	89.30	0.92	10.08	131.52	0.68
JC13	0.08	5.80	0.40	1.77	53.06	0.11
JC130	0.20	78.70	0.96	10.39	129.92	0.61
JC131	0.21	56.30	0.74	8.37	135.68	0.41
JC132	0.13	38.70	0.64	4.43	83.01	0.47
JC14	0.12	59.40	0.89	5.55	74.82	0.79
JC15	0.18	52.50	0.69	6.80	118.27	0.44
JC16	0.17	65.00	0.90	8.38	111.68	0.58
JC17	0.24	71.00	0.82	10.38	151.94	0.47
JC18	0.14	8.00	0.40	2.88	86.46	0.09
JC19	0.18	25.00	0.56	5.38	115.20	0.22
JC2	0.18	125.80	1.39	13.57	117.18	1.07
JC20	0.16	16.70	0.67	5.61	100.48	0.17
JC21	0.19	248.50	1.61	15.90	118.53	2.10
JC22	0.10	130.40	1.49	7.69	61.95	2.10
JC23	0.19	110.20	1.05	10.59	121.02	0.91
JC24	0.14	45.20	0.85	6.33	89.34	0.51
JC25	0.21	268.60	1.70	19.40	136.96	1.96

	Future 10-year without areal adjustment				24-hr Type II storm	
	Area (sm)'	Q100	Volume(in)	acft	ac	cfs/ac
JC26	0.18	233.00	1.54	14.92	116.29	2.00
JC27	0.14	28.90	0.92	6.81	88.77	0.33
JC28	0.12	47.70	0.98	6.13	75.07	0.64
JC29	0.19	173.40	1.34	13.87	124.22	1.40
JC3	0.17	29.20	0.62	5.57	107.71	0.27
JC30	0.19	129.00	1.34	13.60	121.79	1.06
JC31	0.15	41.60	1.19	9.38	94.59	0.44
JC32	0.25	208.40	1.28	17.39	163.07	1.28
JC33	0.18	223.00	2.01	18.88	112.70	1.98
JC34	0.21	240.30	1.29	14.22	132.29	1.82
JC35	0.13	32.80	1.10	7.67	83.65	0.39
JC36	0.15	150.90	1.18	9.41	95.74	1.58
JC37	0.21	27.00	0.59	6.67	135.62	0.20
JC38	0.19	123.30	1.60	16.09	120.70	1.02
JC39	0.12	22.50	0.67	4.46	79.81	0.28
JC4	0.20	30.00	0.61	6.57	129.34	0.23
JC40	0.17	226.80	1.65	15.18	110.40	2.05
JC41	0.24	234.40	1.37	17.18	150.46	1.56
JC42	0.26	211.60	1.90	26.06	164.61	1.29
JC43	0.25	194.70	1.67	22.36	160.70	1.21
JC44	0.16	192.70	1.94	16.91	104.58	1.84
JC45	0.24	248.60	1.16	14.82	153.28	1.62
JC46	0.15	51.60	0.92	7.27	94.78	0.54
JC47	0.18	15.40	0.46	4.38	114.24	0.13
JC48	0.17	43.20	0.85	7.57	106.82	0.40
JC49	0.20	82.20	0.99	10.32	125.06	0.66
JC5	0.16	13.90	0.43	3.67	102.40	0.14
JC50	0.26	144.70	1.02	13.95	164.16	0.88
JC51	0.11	28.80	0.97	5.53	68.35	0.42
JC52	0.25	96.90	1.05	14.11	161.28	0.60
JC53	0.12	84.70	1.32	8.67	78.85	1.07
JC54	0.15	133.70	1.38	11.04	96.00	1.39
JC55	0.14	145.90	1.23	9.08	88.58	1.65
JC56	0.23	136.40	1.21	15.00	148.74	0.92
JC57	0.26	242.10	1.71	24.12	169.28	1.43
JC58	0.23	441.60	2.42	29.30	145.28	3.04
JC59	0.25	393.00	2.41	31.70	157.82	2.49
JC6	0.19	98.00	1.03	10.44	121.60	0.81
JC60	0.25	204.80	1.35	18.31	162.75	1.26
JC61	0.08	32.80	0.97	4.24	52.42	0.63
JC62	0.19	144.50	1.48	15.06	122.11	1.18
JC63	0.10	193.90	2.23	12.14	65.34	2.97
JC64	0.21	194.10	1.43	15.93	133.70	1.45
JC65	0.17	142.90	1.33	11.86	107.01	1.34
JC66	0.17	153.90	1.39	12.66	109.31	1.41
JC67	0.23	241.30	1.39	16.93	146.18	1.65
JC68	0.19	314.40	2.14	21.21	118.91	2.64
JC69	0.21	2.60	0.14	1.55	132.54	0.02
JC7	0.09	43.50	1.02	5.10	60.03	0.72
JC70	0.21	186.00	1.25	13.75	132.03	1.41

	Future 10-year without areal adjustment				24-hr Type II storm	
	Area (sm) ¹	Q100	Volume(in)	acft	ac	cfs/ac
JC71	0.23	175.90	1.26	15.27	145.47	1.21
JC72	0.17	129.20	1.52	13.76	108.61	1.19
JC73	0.14	223.50	2.34	17.90	91.78	2.44
JC74	0.23	267.60	1.68	20.98	149.82	1.79
JC75	0.28	359.60	1.80	27.06	180.42	1.99
JC76	0.24	165.60	1.08	13.64	151.55	1.09
JC77	0.25	242.00	1.51	20.51	163.01	1.48
JC78	0.12	63.60	1.08	6.92	76.86	0.83
JC79	0.15	230.40	2.16	16.88	93.76	2.46
JC8	0.20	83.80	0.91	9.79	129.15	0.65
JC80	0.21	446.00	2.35	26.13	133.44	3.34
JC81	0.19	247.10	1.95	19.44	119.62	2.07
JC82	0.22	190.20	1.68	19.64	140.29	1.36
JC83	0.28	223.10	1.76	26.23	178.82	1.25
JC84	0.14	171.80	2.25	16.21	86.46	1.99
JC85	0.25	278.60	1.98	26.90	163.01	1.71
JC86	0.18	317.80	2.19	20.70	113.41	2.80
JC87	0.17	239.00	1.80	15.98	106.56	2.24
JC88	0.19	331.60	2.43	24.82	122.56	2.71
JC89	0.10	200.20	2.49	12.87	62.02	3.23
JC9	0.14	118.30	1.25	9.13	87.68	1.35
JC90	0.20	320.80	1.97	21.48	130.82	2.45
JC91	0.10	187.10	2.30	12.79	66.75	2.80
JC92	0.12	202.40	2.12	13.13	74.30	2.72
JC93	0.20	398.90	2.28	24.13	126.98	3.14
JC94	0.22	392.40	2.34	27.97	143.42	2.74
JC95	0.20	252.30	1.87	19.83	127.23	1.98
JC96	0.09	95.20	1.09	5.46	60.10	1.58
JC97	0.22	345.80	2.07	24.20	140.29	2.46
JC98	0.14	187.50	1.80	13.56	90.37	2.07
JC99	0.18	324.50	2.22	21.21	114.62	2.83
M1	0.16	264.10	2.21	18.69	101.50	2.60
M10	0.14	184.00	2.37	17.54	88.83	2.07
M11	0.11	202.30	2.43	13.98	69.06	2.93
M12	0.17	215.80	1.77	15.67	106.24	2.03
M13	0.23	306.00	2.17	26.12	144.45	2.12
M14	0.11	189.40	2.31	14.00	72.70	2.61
M15	0.09	116.90	1.34	6.60	59.14	1.98
M16	0.23	225.40	1.60	19.81	148.54	1.52
M17	0.28	461.70	2.47	37.46	182.02	2.54
M18	0.26	363.90	2.39	32.55	163.46	2.23
M19	0.30	379.90	2.17	34.72	192.00	1.98
M2	0.22	354.90	2.43	28.68	141.63	2.51
M20	0.14	27.70	0.70	5.22	89.54	0.31
M21	0.23	51.90	0.59	7.21	146.56	0.35
M22	0.10	190.20	2.15	11.85	66.11	2.88
M23	0.21	45.00	0.78	8.63	132.80	0.34
M24	0.16	294.30	2.46	20.41	99.58	2.96
M25	0.16	307.60	2.40	20.36	101.82	3.02
M26	0.18	173.90	2.33	22.19	114.30	1.52

	Future 10-year without areal adjustment				24-hr Type II storm	
	Area (sm)'	Q100	Volume(in)	acft	ac	cfs/ac
M27	0.20	126.00	1.51	15.71	124.86	1.01
M3	0.23	343.70	2.33	28.53	146.94	2.34
M4	0.23	385.80	2.43	30.02	148.22	2.60
M5	0.18	313.40	2.12	20.33	115.07	2.72
M6	0.22	269.70	1.45	17.29	143.10	1.88
M7	0.17	360.50	2.45	22.16	108.54	3.32
M8	0.25	315.40	2.52	33.29	158.53	1.99
M9	0.24	130.20	1.51	18.96	150.66	0.86
MRK-1	5.18	1735.70	1.95	538.89	3316.22	0.52
O1	0.14	13.90	0.38	2.80	88.51	0.16
O2	0.12	53.50	0.88	5.78	78.78	0.68
O3	0.14	47.70	0.84	6.07	86.72	0.55
O4	0.22	256.20	1.44	17.13	142.72	1.80
O5	0.22	196.30	1.09	12.91	142.08	1.38
O6	0.23	172.20	1.09	13.56	149.25	1.15
O7	0.15	153.90	1.09	8.44	92.93	1.66
R-B1	1.39	1436.40	1.70	126.06	889.86	1.61
R-B2	1.12	1225.40	1.73	103.32	716.67	1.71
R-B5	0.55	663.50	1.68	49.20	351.42	1.89
R-B8	0.27	319.20	1.51	21.40	170.05	1.88
R-C11	6.52	2757.70	1.19	413.97	4174.46	0.66
R-C12	6.16	2676.00	1.18	387.35	3939.20	0.68
R-C14	0.38	393.30	1.51	30.59	243.14	1.62
R-C15	0.22	235.00	1.46	17.11	140.61	1.67
R-C16	5.21	2336.90	1.14	316.84	3335.17	0.70
R-C19	0.85	390.40	1.06	48.02	543.62	0.72
R-C1A	14.68	6806.30	1.48	1158.43	9392.64	0.72
R-C1B	14.30	6215.50	1.25	953.51	9153.73	0.68
R-C1B2	13.74	6131.20	1.26	923.43	8794.56	0.70
R-C2	8.25	3478.80	1.23	541.30	5281.02	0.66
R-C20A	3.96	1891.40	1.15	243.14	2537.15	0.75
R-C20B	0.13	146.60	1.78	12.37	83.39	1.76
R-C22	0.47	252.20	1.04	26.29	303.30	0.83
R-C24	0.32	170.40	1.01	17.46	207.42	0.82
R-C27	0.54	216.40	0.98	28.12	344.38	0.63
R-C3	0.76	540.30	1.49	60.55	487.62	1.11
R-C31	2.58	1357.90	1.14	156.80	1650.50	0.82
R-C32	0.26	353.10	1.66	23.20	167.74	2.10
R-C35	0.21	124.30	0.96	10.80	135.04	0.92
R-C37	0.14	127.80	1.28	9.41	88.26	1.45
R-C39	0.34	393.00	1.58	28.53	216.70	1.81
R-C42A	1.58	861.30	1.09	91.88	1011.52	0.85
R-C42B	1.28	737.60	1.08	73.62	817.98	0.90
R-C43	0.57	344.60	1.09	32.87	361.92	0.95
R-C45	0.30	255.80	1.40	22.42	192.19	1.33
R-C48	0.21	183.70	1.41	15.64	133.12	1.38
R-C6	0.23	251.40	1.71	21.32	149.63	1.68
R-C8	0.35	274.80	1.49	27.52	221.63	1.24
R-C9	0.21	219.00	1.52	17.24	136.13	1.61
R-CS1A	0.37	381.40	1.74	34.44	237.50	1.61

	Future 10-year without areal adjustment				24-hr Type II storm	
	Area (sm) ¹	Q100	Volume(in)	acft	ac	cfs/ac
R-CS1B	1.42	955.10	1.28	97.27	911.94	1.05
R-CS3	1.08	773.70	1.32	75.68	688.00	1.12
R-CS4	0.45	312.50	1.13	27.25	289.34	1.08
R-CS5	0.29	249.80	1.40	21.88	187.58	1.33
R-E1	9.67	3215.60	1.36	701.38	6188.67	0.52
R-E10	8.23	3194.90	1.41	619.21	5269.89	0.61
R-E11	0.24	217.80	1.57	19.74	150.85	1.44
R-E13	0.19	250.10	1.67	16.93	121.66	2.06
R-E15	7.40	3131.80	1.39	548.76	4737.47	0.66
R-E16	7.21	3203.30	1.38	530.71	4614.85	0.69
R-E17A	6.63	3116.00	1.36	480.79	4242.30	0.73
R-E17B	5.08	2665.10	1.32	357.65	3251.33	0.82
R-E17C	0.32	353.90	1.53	26.40	207.04	1.71
R-E19	1.18	1038.30	1.48	93.33	756.74	1.37
R-E19A	0.08	116.70	1.48	6.36	51.58	2.26
R-E19B	0.09	84.70	1.52	7.47	58.94	1.44
R-E2	9.51	3235.00	1.36	689.74	6085.95	0.53
R-E20	0.11	209.80	2.07	11.60	67.26	3.12
R-E22	4.92	2648.80	1.31	343.98	3150.98	0.84
R-E23	4.66	2595.40	1.31	325.31	2979.97	0.87
R-E24	0.48	514.00	1.30	33.29	307.33	1.67
R-E24A	0.08	77.00	1.49	6.33	51.01	1.51
R-E26	0.48	394.10	1.76	45.29	308.80	1.28
R-E26A	0.29	297.30	1.82	28.23	186.11	1.60
R-E26B	0.10	148.90	1.66	9.17	66.30	2.25
R-E3	9.21	3221.80	1.38	677.61	5892.22	0.55
R-E30	0.13	234.90	2.11	14.88	84.61	2.78
R-E31	0.30	355.20	1.90	30.50	192.64	1.84
R-E33	0.18	250.80	1.78	16.72	112.70	2.23
R-E36	3.78	2142.60	1.21	243.96	2419.39	0.89
R-E36A	0.09	100.40	1.74	8.70	59.97	1.67
R-E36B	0.17	232.60	1.66	14.94	107.97	2.15
R-E37	0.94	824.60	1.31	65.77	602.50	1.37
R-E38	0.49	456.10	1.30	33.97	313.54	1.45
R-E3A	0.15	77.90	0.87	6.95	95.87	0.81
R-E40	0.42	419.70	1.36	30.64	270.34	1.55
R-E44	2.47	1156.90	1.17	153.82	1577.66	0.73
R-E46	2.27	982.30	1.15	139.46	1455.23	0.68
R-E47	2.12	916.40	1.14	128.74	1355.20	0.68
R-E48	1.89	806.90	1.12	112.63	1206.72	0.67
R-E49	1.18	472.00	1.01	63.33	752.38	0.63
R-E53	0.38	361.20	1.55	31.55	244.29	1.48
R-E56	0.60	152.80	0.68	21.59	380.93	0.40
R-E57	0.42	93.10	0.62	13.75	266.05	0.35
R-E58	0.29	68.90	0.63	9.61	182.98	0.38
R-E6	8.84	3181.40	1.39	654.98	5654.46	0.56
R-E8	8.71	3208.80	1.40	650.03	5571.65	0.58
R-F1	4.01	369.10	0.24	51.36	2567.81	0.14
R-F10	2.43	726.40	0.94	121.64	1552.83	0.47
R-F12	0.80	302.10	0.96	41.01	512.64	0.59

	Future 10-year without areal adjustment			24-hr Type II storm		
	Area (sm) ¹	Q100	Volume(in)	acft	ac	cfs/ac
R-F14	0.30	179.80	1.00	16.23	194.75	0.92
R-F15	0.12	79.30	1.02	6.51	76.54	1.04
R-F17	0.66	266.20	0.73	25.56	420.22	0.63
R-F18	2.08	656.50	0.92	102.06	1331.20	0.49
R-F19	0.14	49.30	0.78	5.68	87.42	0.56
R-F2	3.85	274.50	0.18	36.91	2460.86	0.11
R-F23	0.18	142.00	1.04	9.87	113.92	1.25
R-F4	3.55	142.40	0.09	17.05	2273.60	0.06
R-F5A	3.33	0.00	0.00	0.00	2133.31	0.00
R-F5B	0.00	821.20		#VALUE!	0.00	#DIV/0!
R-F6	3.08	796.10	1.01	165.99	1972.16	0.40
R-F8	2.80	772.90	0.99	147.59	1788.93	0.43
R-J1	0.18	124.80	1.38	13.48	117.18	1.06
R-J100	7.67	3238.90	1.26	515.17	4906.37	0.66
R-J101	7.57	3226.80	1.25	504.39	4842.18	0.67
R-J101B	7.34	3174.20	1.26	493.26	4697.73	0.68
R-J102	6.80	3082.00	1.31	474.99	4351.04	0.71
R-J102B	6.60	3052.90	1.33	468.12	4223.68	0.72
R-J106	6.39	3021.20	1.36	463.58	4090.37	0.74
R-J107	4.67	2001.90	1.25	311.63	2991.68	0.67
R-J108	4.45	1895.40	1.23	291.88	2847.62	0.67
R-J11	64.03	17972.00	1.32	4507.82	40980.22	0.44
R-J110	4.19	1812.00	1.22	272.54	2680.70	0.68
R-J111	3.82	1657.30	1.20	244.70	2446.98	0.68
R-J113	3.50	1511.50	1.18	220.27	2240.00	0.67
R-J114	2.30	930.70	1.03	126.30	1471.42	0.63
R-J116	0.54	302.10	1.17	33.97	348.42	0.87
R-J118	2.13	839.40	0.97	110.10	1362.11	0.62
R-J119	1.98	761.00	0.91	96.26	1269.31	0.60
R-J119B	0.33	156.50	1.01	17.54	208.38	0.75
R-J120	1.41	479.70	0.83	62.38	901.89	0.53
R-J120B	0.12	57.80	0.90	5.99	79.87	0.72
R-J125	0.40	132.90	0.77	16.31	254.14	0.52
R-J127	0.75	256.10	0.83	33.21	480.13	0.53
R-J131	0.13	38.70	0.63	4.36	83.01	0.47
R-J14	63.54	17961.60	1.33	4507.26	40667.01	0.44
R-J15	63.36	18004.80	1.33	4494.15	40548.74	0.44
R-J16	63.18	18000.90	1.33	4481.77	40437.06	0.45
R-J19	60.93	17854.10	1.33	4322.12	38996.61	0.46
R-J20	59.77	17884.20	1.34	4271.48	38252.03	0.47
R-J20B	0.19	242.80	1.60	15.80	118.53	2.05
R-J22	60.68	17917.10	1.34	4336.48	38834.18	0.46
R-J23	0.40	444.40	1.62	34.19	253.25	1.75
R-J24	59.95	17881.00	1.34	4284.71	38370.56	0.47
R-J25	0.18	228.40	1.53	14.83	116.29	1.96
R-J27	55.49	17931.60	1.36	4024.88	35513.66	0.50
R-J28	0.38	284.40	1.33	27.27	246.02	1.16
R-J3	66.46	17906.90	1.30	4608.16	42536.83	0.42
R-J31	54.59	17958.00	1.37	3988.40	34934.91	0.51
R-J33	54.20	18026.20	1.37	3960.43	34689.92	0.52

	Future 10-year without areal adjustment			24-hr Type II storm		
	Area (sm)'	Q100	Volume(in)	acft	ac	cfs/ac
R-J35	44.16	15078.20	1.38	3249.93	28260.22	0.53
R-J36	53.92	18071.40	1.38	3968.71	34510.53	0.52
R-J37	43.94	15097.10	1.39	3257.77	28124.61	0.54
R-J38	43.46	15103.20	1.39	3221.75	27813.70	0.54
R-J38B	0.17	223.20	1.64	15.09	110.40	2.02
R-J41	42.72	15093.90	1.39	3166.64	27337.92	0.55
R-J44	0.24	244.10	1.15	14.69	153.28	1.59
R-J46	41.99	15040.00	1.40	3134.95	26871.04	0.56
R-J48	36.64	13343.00	1.33	2598.82	23448.00	0.57
R-J49	36.19	13308.70	1.34	2586.06	23158.78	0.57
R-J51	31.60	12932.00	1.48	2494.30	20224.06	0.64
R-J53	14.84	6420.90	1.53	1210.56	9494.59	0.68
R-J53B	1.77	1001.40	1.31	123.87	1134.66	0.88
R-J54	0.14	143.50	1.22	9.01	88.58	1.62
R-J56	1.25	841.50	1.33	88.82	801.34	1.05
R-J57	14.10	6167.40	1.50	1127.78	9022.21	0.68
R-J57B	0.47	721.10	2.41	60.87	303.10	2.38
R-J58	0.25	392.50	2.40	31.56	157.82	2.49
R-J5A	66.11	17997.20	1.31	4619.15	42312.83	0.43
R-J5B	0.19	96.70	1.03	10.44	121.60	0.80
R-J60	13.74	6090.90	1.50	1099.26	8794.11	0.69
R-J60B	0.10	192.20	2.23	12.14	65.34	2.94
R-J61	0.37	279.70	1.27	25.30	239.04	1.17
R-J62	0.61	418.80	1.38	44.59	387.78	1.08
R-J64	0.40	292.20	1.37	29.01	254.08	1.15
R-J65	0.21	181.30	1.24	13.64	132.03	1.37
R-J66	0.74	774.80	1.62	64.32	476.42	1.63
R-J66B	0.33	428.90	2.22	38.98	210.69	2.04
R-J67	0.52	620.30	1.74	47.88	330.24	1.88
R-J68	0.14	222.80	2.33	17.82	91.78	2.43
R-J69	12.29	5194.50	1.50	983.14	7865.15	0.66
R-J76	11.68	4955.40	1.52	946.67	7473.73	0.66
R-J78	0.21	443.20	2.34	26.02	133.44	3.32
R-J8	64.13	17918.00	1.32	4515.06	41046.02	0.44
R-J81	11.14	4565.80	1.49	884.92	7126.91	0.64
R-J82	9.62	3602.10	1.41	723.07	6153.79	0.59
R-J84	0.63	1066.50	2.20	74.17	404.54	2.64
R-J8B	0.29	257.00	1.36	21.22	187.26	1.37
R-J8C	0.09	103.80	1.26	5.91	56.32	1.84
R-J9	0.16	153.30	1.47	12.20	99.58	1.54
R-J90	8.48	3372.30	1.34	605.70	5424.19	0.62
R-J92	0.22	391.40	2.34	27.97	143.42	2.73
R-J93	0.29	319.30	1.61	25.13	187.33	1.70
R-J98	8.11	3312.90	1.31	566.96	5193.54	0.64
R-J99	7.94	3287.00	1.29	545.98	5078.91	0.65
R-M1	5.02	3791.20	1.95	522.39	3214.72	1.18
R-M10A	0.71	804.40	2.02	76.02	451.58	1.78
R-M10B	2.44	2084.00	1.80	234.24	1561.60	1.33
R-M11	0.17	215.10	1.76	15.58	106.24	2.02
R-M13	0.09	115.90	1.33	6.55	59.14	1.96

	Future 10-year without areal adjustment			24-hr Type II storm		
	Area (sm)'	Q100	Volume(in)	acft	ac	cfs/ac
R-M18	1.37	820.80	1.51	110.18	875.58	0.94
R-M2	4.80	3719.10	1.93	494.25	3073.09	1.21
R-M20	0.23	51.50	0.59	7.21	146.56	0.35
R-M22	0.58	122.50	0.68	20.90	368.90	0.33
R-M25	0.37	299.70	1.89	37.67	239.17	1.25
R-M3	4.57	3618.80	1.92	468.18	2926.14	1.24
R-M4A	3.28	2922.00	1.86	325.81	2102.02	1.39
R-M4B	0.17	357.60	2.45	22.16	108.54	3.29
R-M4C	0.40	565.20	1.74	37.44	258.18	2.19
R-M5	0.22	268.40	1.45	17.29	143.10	1.88
R-O1	1.08	781.90	1.09	62.90	692.48	1.13
R-O2	0.96	756.40	1.13	57.79	613.70	1.23
R-O3	0.82	723.80	1.18	51.82	526.98	1.37
R-O4	0.22	194.40	1.09	12.91	142.08	1.37
R-O6	0.15	151.30	1.09	8.44	92.93	1.63
R-SM10	0.19	194.40	1.19	12.20	123.07	1.58
R-SM12	0.83	610.80	1.46	64.78	532.42	1.15
R-SM13	0.63	510.90	1.60	53.44	400.83	1.27
R-SM14	2.85	1545.50	1.45	220.75	1826.88	0.85
R-SM15	2.63	1406.30	1.43	200.54	1682.82	0.84
R-SM16	2.45	1345.90	1.41	184.29	1568.38	0.86
R-SM17A	0.60	416.90	1.55	49.88	386.18	1.08
R-SM17B	1.70	939.20	1.41	127.96	1089.02	0.86
R-SM18	0.41	354.40	1.67	36.16	259.84	1.36
R-SM2	0.15	109.80	1.08	8.69	96.58	1.14
R-SM21	0.44	341.50	1.59	37.43	282.50	1.21
R-SM23	0.05	43.50	1.38	3.42	29.76	1.46
R-SM26A	1.30	760.00	1.37	94.67	829.18	0.92
R-SM26B	0.76	447.00	1.36	55.08	486.02	0.92
R-SM27	0.44	300.50	1.41	33.11	281.79	1.07
R-SM31	0.45	298.10	1.43	34.50	289.54	1.03
R-SM5	5.18	2731.80	1.35	372.66	3312.51	0.82
R-SM6A	5.03	2728.30	1.38	370.43	3221.12	0.85
R-SM6B	4.77	2628.20	1.38	351.28	3054.59	0.86
R-SM7	4.63	2598.40	1.40	345.62	2962.43	0.88
SM1	0.21	172.70	1.27	14.38	135.87	1.27
SM10	0.13	56.50	0.94	6.73	85.89	0.66
SM11	0.19	197.20	1.20	12.31	123.07	1.60
SM12	0.23	110.70	1.06	12.88	145.86	0.76
SM13	0.21	176.80	1.11	12.17	131.58	1.34
SM14	0.15	56.30	0.96	7.81	97.60	0.58
SM15	0.23	308.70	1.79	21.49	144.06	2.14
SM16	0.18	218.40	1.66	15.83	114.43	1.91
SM17	0.15	72.60	0.93	7.22	93.18	0.78
SM18	0.22	259.20	1.48	17.39	140.99	1.84
SM19	0.19	167.50	1.71	17.71	124.29	1.35
SM2	0.16	101.90	1.07	9.07	101.76	1.00
SM20	0.21	189.30	1.63	18.41	135.55	1.40
SM21	0.16	211.20	1.44	12.44	103.68	2.04
SM22	0.12	121.70	1.65	10.30	74.88	1.63

	Future 10-year without areal adjustment			acft	24-hr Type II storm	
	Area (sm)'	Q100	Volume(in)		ac	cfs/ac
SM23	0.21	160.40	1.61	18.05	134.53	1.19
SM24	0.07	65.70	1.60	5.78	43.33	1.52
SM25	0.05	43.60	1.39	3.45	29.76	1.47
SM26	0.21	278.70	1.60	17.80	133.50	2.09
SM27	0.20	160.40	1.44	15.16	126.34	1.27
SM28	0.25	156.90	1.38	18.39	159.87	0.98
SM29	0.19	151.30	1.46	14.83	121.92	1.24
SM3	0.15	112.10	1.09	8.77	96.58	1.16
SM30	0.10	111.10	1.34	6.85	61.38	1.81
SM31	0.17	129.70	1.40	12.71	108.93	1.19
SM32	0.14	84.40	1.07	7.81	87.55	0.96
SM33	0.21	165.20	1.42	15.64	132.16	1.25
SM34	0.25	151.60	1.45	19.02	157.38	0.96
SM4	0.25	42.30	0.72	9.65	160.83	0.26
SM5	0.09	10.20	0.49	2.43	59.52	0.17
SM6	0.14	15.20	0.48	3.66	91.39	0.17
SM7	0.14	34.10	0.65	4.99	92.16	0.37
SM8	0.26	203.10	1.52	21.09	166.53	1.22
SM9	0.24	231.60	1.78	22.36	150.72	1.54
WF	4.14	2458.00	1.19	262.75	2649.60	0.93

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
B1	0.16	111.00	1.37	11.92	104.45	1.06
B2	0.12	98.80	1.47	9.60	78.34	1.26
B3	0.15	104.40	1.45	11.46	94.85	1.10
B4	0.21	207.90	1.65	18.88	137.34	1.51
B5	0.15	201.10	1.72	13.44	93.76	2.14
B6	0.21	169.50	1.56	17.44	134.14	1.26
B7	0.13	214.90	1.75	11.69	80.19	2.68
B8	0.16	214.40	1.63	13.74	101.18	2.12
B9	0.27	289.70	1.37	19.41	170.05	1.70
C10	0.21	200.30	1.39	15.77	136.13	1.47
C11	0.12	49.50	1.05	6.79	77.57	0.64
C12	0.15	34.80	0.75	6.10	97.66	0.36
C13	0.22	221.50	1.57	18.00	137.60	1.61
C14	0.20	184.20	1.49	16.13	129.92	1.42
C15	0.16	150.40	1.44	12.30	102.53	1.47
C16	0.24	106.90	1.04	13.31	153.60	0.70
C17	0.12	122.20	1.55	9.99	77.38	1.58
C18	0.22	213.10	1.33	15.58	140.61	1.52
C19	0.21	133.60	1.01	11.49	136.51	0.98
C1A	0.19	42.50	0.63	6.47	123.33	0.34
C1B	0.16	55.40	0.87	7.47	103.04	0.54
C2	0.22	46.40	0.76	8.96	141.50	0.33
C20	0.18	86.80	1.12	11.00	117.89	0.74
C21	0.13	134.30	1.63	11.33	83.39	1.61
C22	0.25	202.60	1.07	14.52	162.82	1.24
C23	0.12	39.60	0.82	5.30	77.50	0.51
C24	0.15	76.40	0.99	7.91	95.87	0.80
C25	0.23	93.40	0.84	10.10	144.32	0.65
C26	0.10	55.90	1.05	5.52	63.10	0.89
C27	0.09	34.80	0.84	4.02	57.41	0.61
C28	0.24	82.90	0.94	11.91	152.00	0.55
C29	0.17	82.10	0.95	8.79	110.98	0.74
C3	0.18	85.80	1.13	10.84	115.14	0.75
C30	0.13	35.70	0.63	4.27	81.41	0.44
C31	0.24	69.60	0.82	10.43	152.64	0.46
C32	0.13	79.70	1.11	7.50	81.09	0.98
C33	0.12	152.00	1.64	10.17	74.43	2.04
C34	0.15	173.60	1.43	11.12	93.31	1.86
C35	0.10	44.20	0.92	4.81	62.78	0.70
C36	0.21	108.90	0.86	9.68	135.04	0.81
C37	0.16	69.10	0.91	7.98	105.28	0.66
C38	0.14	114.80	1.16	8.53	88.26	1.30
C39	0.15	85.80	1.04	8.50	98.11	0.87
C4	0.23	200.80	1.28	15.38	144.19	1.39
C40	0.16	180.30	1.49	13.08	105.34	1.71
C41	0.17	179.50	1.41	13.08	111.36	1.61
C42	0.20	57.70	0.85	8.95	126.34	0.46
C43	0.14	65.30	0.85	6.26	88.32	0.74
C44	0.13	38.50	0.63	4.40	83.84	0.46
C45	0.14	43.30	0.77	5.88	91.71	0.47

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
C46	0.11	87.70	1.26	7.57	72.13	1.22
C47	0.19	143.10	1.28	12.81	120.06	1.19
C48	0.14	36.70	0.56	4.09	87.74	0.42
C49	0.22	107.90	0.95	11.17	141.06	0.76
C5	0.19	208.40	1.49	15.12	121.79	1.71
C50	0.21	165.60	1.28	14.20	133.12	1.24
C6	0.20	145.20	1.31	13.80	126.40	1.15
C7	0.23	230.90	1.57	19.58	149.63	1.54
C8	0.23	81.00	0.90	11.27	150.21	0.54
C9	0.13	121.60	1.30	9.26	85.50	1.42
CS1	0.12	64.20	1.11	7.07	76.42	0.84
CS10	0.17	120.90	1.26	11.22	106.88	1.13
CS11	0.27	143.50	0.91	13.08	172.48	0.83
CS12	0.18	134.90	1.16	11.30	116.86	1.15
CS2	0.16	88.60	1.05	8.70	99.39	0.89
CS3	0.20	114.40	0.92	9.98	130.11	0.88
CS4	0.22	158.70	1.38	16.07	139.78	1.14
CS5	0.11	114.50	1.35	8.02	71.30	1.61
CS6	0.25	245.20	1.68	22.16	158.27	1.55
CS7	0.12	107.30	1.43	9.44	79.23	1.35
CS8	0.15	86.20	1.23	9.62	93.82	0.92
CS9	0.13	107.90	1.28	8.61	80.70	1.34
DIV-F5	3.33	0.00	0.00	0.00	2133.31	0.00
DP-04	0.45	359.70	1.14	27.06	284.80	1.26
DP-B1	1.55	1415.50	1.53	126.77	994.30	1.42
DP-B2	1.39	1311.50	1.56	115.68	889.86	1.47
DP-B3	1.12	1119.50	1.58	94.36	716.67	1.56
DP-B4	0.55	603.80	1.53	44.81	351.42	1.72
DP-C10	1.58	759.50	0.98	82.61	1011.52	0.75
DP-C11	1.28	652.50	0.97	66.12	817.98	0.80
DP-C12	0.57	305.10	0.98	29.56	361.92	0.84
DP-C13	0.21	165.60	1.28	14.20	133.12	1.24
DP-C1A	14.87	5981.10	1.32	1046.76	9515.97	0.63
DP-C1B	14.68	5973.50	1.33	1041.02	9392.64	0.64
DP-C2	14.30	5461.90	1.12	854.35	9153.73	0.60
DP-C20	0.76	490.00	1.36	55.26	487.62	1.00
DP-C21	0.35	248.00	1.35	24.93	221.63	1.12
DP-C22	0.38	356.90	1.37	27.76	243.14	1.47
DP-C23	0.85	340.80	0.95	43.04	543.62	0.63
DP-C24	0.47	220.80	0.93	23.51	303.30	0.73
DP-C25	0.32	149.00	0.90	15.56	207.42	0.72
DP-C26	0.54	188.60	0.87	24.97	344.38	0.55
DP-C27	0.26	325.60	1.52	21.25	167.74	1.94
DP-C28	0.34	359.70	1.45	26.19	216.70	1.66
DP-C29	0.30	230.80	1.27	20.34	192.19	1.20
DP-C3	13.74	5390.70	1.14	835.48	8794.56	0.61
DP-C4	8.25	3055.20	1.11	488.49	5281.02	0.58
DP-C5	6.52	2427.40	1.07	372.22	4174.46	0.58
DP-C6	6.16	2351.80	1.06	347.96	3939.20	0.60
DP-C7	5.21	2021.40	1.02	283.49	3335.17	0.61

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-C8	3.96	1635.70	1.04	219.89	2537.15	0.64
DP-C9	2.58	1184.70	1.02	140.29	1650.50	0.72
DP-CS1	2.07	1299.20	1.22	134.73	1325.25	0.98
DP-CS2	0.37	352.10	1.60	31.67	237.50	1.48
DP-CS3	1.42	852.80	1.15	87.39	911.94	0.94
DP-CS4	1.08	691.40	1.19	68.23	688.00	1.00
DP-CS5	0.29	224.90	1.26	19.70	187.58	1.20
DP-CS6	0.45	277.60	1.01	24.35	289.34	0.96
DP-E1	9.77	2822.70	1.23	640.66	6250.30	0.45
DP-E10	6.63	2801.60	1.23	434.84	4242.30	0.66
DP-E11	5.08	2378.50	1.19	322.42	3251.33	0.73
DP-E12	4.92	2362.20	1.18	309.85	3150.98	0.75
DP-E13	4.66	2319.90	1.19	295.51	2979.97	0.78
DP-E14	3.78	1925.50	1.09	219.76	2419.39	0.80
DP-E15	2.47	1041.60	1.05	138.05	1577.66	0.66
DP-E16	2.27	875.70	1.03	124.91	1455.23	0.60
DP-E17	2.12	808.30	1.02	115.19	1355.20	0.60
DP-E18	1.89	715.80	1.00	100.56	1206.72	0.59
DP-E19	1.18	422.50	0.91	57.06	752.38	0.56
DP-E2	9.67	2847.10	1.23	634.34	6188.67	0.46
DP-E20	0.60	126.80	0.59	18.73	380.93	0.33
DP-E21	0.42	76.40	0.53	11.75	266.05	0.29
DP-E22	0.29	56.90	0.55	8.39	182.98	0.31
DP-E3	9.51	2841.40	1.23	623.81	6085.95	0.47
DP-E30	0.32	335.10	1.41	24.33	207.04	1.62
DP-E31	1.18	940.10	1.34	84.50	756.74	1.24
DP-E32	0.48	359.60	1.61	41.43	308.80	1.16
DP-E32A	0.29	277.70	1.67	25.90	186.11	1.49
DP-E33	0.48	466.40	1.18	30.22	307.33	1.52
DP-E34	0.13	223.60	1.97	13.89	84.61	2.64
DP-E35	0.30	335.70	1.76	28.25	192.64	1.74
DP-E36	0.94	738.80	1.18	59.25	602.50	1.23
DP-E37	0.49	409.90	1.18	30.83	313.54	1.31
DP-E38	0.42	378.20	1.23	27.71	270.34	1.40
DP-E39	0.38	328.00	1.41	28.70	244.29	1.34
DP-E4	9.21	2842.00	1.25	613.77	5892.22	0.48
DP-E5	8.84	2852.00	1.26	593.72	5654.46	0.50
DP-E6	8.71	2858.30	1.26	585.02	5571.65	0.51
DP-E7	8.23	2868.60	1.28	562.12	5269.89	0.54
DP-E8	7.40	2846.10	1.26	497.43	4737.47	0.60
DP-E9	7.21	2888.80	1.25	480.71	4614.85	0.63
DP-F1	4.23	426.10	0.26	58.61	2705.09	0.16
DP-F10	0.80	303.60	0.86	36.74	512.64	0.59
DP-F11	0.30	162.40	0.90	14.61	194.75	0.83
DP-F12	0.14	41.90	0.69	5.03	87.42	0.48
DP-F2	4.01	329.80	0.21	44.94	2567.81	0.13
DP-F21	0.12	67.70	0.92	5.87	76.54	0.88
DP-F23	0.66	229.40	0.65	22.76	420.22	0.55
DP-F3	3.85	245.60	0.16	32.81	2460.86	0.10
DP-F4	3.55	128.50	0.08	15.16	2273.60	0.06

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-F5	3.33	701.80	0.93	165.33	2133.31	0.33
DP-F6	3.08	681.70	0.91	149.56	1972.16	0.35
DP-F7	2.80	661.00	0.88	131.19	1788.93	0.37
DP-F8	2.43	634.70	0.84	108.70	1552.83	0.41
DP-F9	2.08	574.90	0.81	89.86	1331.20	0.43
DP-J1	67.11	15806.20	1.17	4187.86	42952.45	0.37
DP-J10	60.68	15834.20	1.22	3948.14	38834.18	0.41
DP-J11	59.95	15798.30	1.22	3901.01	38370.56	0.41
DP-J12	59.77	15896.60	1.23	3920.83	38252.03	0.42
DP-J13	55.49	15903.00	1.23	3640.15	35513.66	0.45
DP-J14	54.59	15922.00	1.24	3609.94	34934.91	0.46
DP-J15	54.20	15969.40	1.24	3584.63	34689.92	0.46
DP-J16	53.92	16080.20	1.25	3594.85	34510.53	0.47
DP-J17	44.16	13402.20	1.25	2943.77	28260.22	0.47
DP-J18	43.94	13466.30	1.26	2953.08	28124.61	0.48
DP-J19	43.46	13521.40	1.27	2943.62	27813.70	0.49
DP-J2	66.46	15874.70	1.18	4182.79	42536.83	0.37
DP-J20	42.72	13419.00	1.26	2870.48	27337.92	0.49
DP-J21	41.99	13371.30	1.27	2843.85	26871.04	0.50
DP-J22	36.64	11855.60	1.20	2344.80	23448.00	0.51
DP-J23	36.19	11811.80	1.21	2335.18	23158.78	0.51
DP-J24	31.60	11473.40	1.34	2258.35	20224.06	0.57
DP-J25	14.84	5845.90	1.39	1099.79	9494.59	0.62
DP-J26	14.10	5611.20	1.36	1022.52	9022.21	0.62
DP-J27	13.74	5543.00	1.37	1003.99	8794.11	0.63
DP-J28	12.29	4755.20	1.37	897.94	7865.15	0.60
DP-J29	11.68	4523.10	1.39	865.71	7473.73	0.61
DP-J3	66.11	15920.90	1.19	4196.02	42312.83	0.38
DP-J30	11.14	4158.80	1.36	807.72	7126.91	0.58
DP-J31	9.62	3188.10	1.29	661.53	6153.79	0.52
DP-J32	8.48	2983.10	1.21	546.94	5424.19	0.55
DP-J33	8.11	2927.80	1.18	510.70	5193.54	0.56
DP-J34	7.94	2904.50	1.17	495.19	5078.91	0.57
DP-J35	7.67	2863.00	1.13	462.02	4906.37	0.58
DP-J36	7.57	2853.40	1.13	455.97	4842.18	0.59
DP-J37	7.34	2810.50	1.14	446.28	4697.73	0.60
DP-J38	6.80	2735.00	1.18	427.85	4351.04	0.63
DP-J39	6.60	2710.30	1.20	422.37	4223.68	0.64
DP-J4	64.13	15863.70	1.20	4104.60	41046.02	0.39
DP-J40	6.39	2692.10	1.23	419.26	4090.37	0.66
DP-J41	4.67	1774.60	1.13	281.72	2991.68	0.59
DP-J42	4.45	1664.70	1.11	263.40	2847.62	0.58
DP-J43	4.19	1565.30	1.10	245.73	2680.70	0.58
DP-J44	3.82	1429.20	1.08	220.23	2446.98	0.58
DP-J45	3.50	1310.90	1.06	197.87	2240.00	0.59
DP-J46	2.30	802.40	0.92	112.81	1471.42	0.55
DP-J47	2.13	721.90	0.86	97.62	1362.11	0.53
DP-J48	1.98	653.00	0.80	84.62	1269.31	0.51
DP-J49	1.41	408.40	0.73	54.86	901.89	0.45
DP-J5	64.03	15875.20	1.20	4098.02	40980.22	0.39

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-J50	0.75	218.50	0.73	29.21	480.13	0.46
DP-J51	0.13	32.00	0.55	3.80	83.01	0.39
DP-J6	63.54	15901.90	1.21	4100.59	40667.01	0.39
DP-J7	63.36	15899.20	1.21	4088.66	40548.74	0.39
DP-J70	0.29	230.80	1.23	19.19	187.26	1.23
DP-J71	0.40	404.50	1.48	31.23	253.25	1.60
DP-J72	0.38	256.00	1.20	24.60	246.02	1.04
DP-J73	1.77	889.20	1.18	111.57	1134.66	0.78
DP-J74	1.25	751.60	1.20	80.13	801.34	0.94
DP-J75	0.37	250.10	1.15	22.91	239.04	1.05
DP-J76	0.61	376.80	1.25	40.39	387.78	0.97
DP-J77	0.40	264.40	1.24	26.25	254.08	1.04
DP-J78	0.47	671.90	2.24	56.58	303.10	2.22
DP-J79	0.74	711.90	1.49	59.15	476.42	1.49
DP-J8	63.18	15919.90	1.21	4077.40	40437.06	0.39
DP-J80	0.33	396.50	2.06	36.17	210.69	1.88
DP-J81	0.52	571.00	1.60	44.03	330.24	1.73
DP-J82	0.63	995.00	2.04	68.77	404.54	2.46
DP-J83	0.29	290.90	1.47	22.95	187.33	1.55
DP-J84	0.54	267.70	1.05	30.49	348.42	0.77
DP-J85	0.33	136.40	0.90	15.63	208.38	0.65
DP-J86	0.40	112.50	0.67	14.19	254.14	0.44
DP-J9	60.93	15836.20	1.22	3964.66	38996.61	0.41
DP-M0	5.18	1557.70	1.80	497.43	3316.22	0.47
DP-M1	5.18	3508.50	1.80	497.43	3316.22	1.06
DP-M10	0.58	102.50	0.59	18.14	368.90	0.28
DP-M11	0.37	275.30	1.75	34.88	239.17	1.15
DP-M2	5.02	3485.20	1.80	482.21	3214.72	1.08
DP-M3	4.80	3425.40	1.78	455.84	3073.09	1.11
DP-M4	4.57	3323.80	1.77	431.61	2926.14	1.14
DP-M5	0.40	517.90	1.60	34.42	258.18	2.01
DP-M6	3.28	2753.10	1.72	301.29	2102.02	1.31
DP-M7	0.71	737.70	1.86	70.00	451.58	1.63
DP-M8	2.44	1934.40	1.66	216.02	1561.60	1.24
DP-M9	1.37	766.20	1.39	101.42	875.58	0.88
DP-O1	1.22	698.90	0.90	58.57	780.99	0.89
DP-O2	1.08	713.00	0.98	56.55	692.48	1.03
DP-O3	0.96	676.90	1.01	51.65	613.70	1.10
DP-O5	0.82	645.50	1.06	46.55	526.98	1.22
DP-O6	0.38	285.80	0.97	19.58	242.18	1.18
DP-SM1	0.21	713.80	15.71	177.88	135.87	5.25
DP-SM10	2.45	1202.50	1.28	167.29	1568.38	0.77
DP-SM11	0.41	322.50	1.52	32.91	259.84	1.24
DP-SM12	0.60	375.60	1.41	45.38	386.18	0.97
DP-SM13	0.44	308.30	1.45	34.13	282.50	1.09
DP-SM14	1.70	839.70	1.27	115.26	1089.02	0.77
DP-SM15	1.30	678.90	1.24	85.68	829.18	0.82
DP-SM16	0.44	270.20	1.28	30.06	281.79	0.96
DP-SM17	0.76	398.90	1.23	49.82	486.02	0.82
DP-SM18	0.45	268.50	1.30	31.37	289.54	0.93

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-SM1A	0.00	701.80		#VALUE!	0.00	#DIV/0!
DP-SM2	5.18	2444.50	1.22	336.77	3312.51	0.74
DP-SM3	5.03	2441.70	1.25	335.53	3221.12	0.76
DP-SM4	4.77	2347.10	1.25	318.19	3054.59	0.77
DP-SM5	4.63	2326.90	1.27	313.52	2962.43	0.79
DP-SM6	2.85	1392.60	1.32	200.96	1826.88	0.76
DP-SM7	0.83	551.00	1.33	59.01	532.42	1.03
DP-SM8	2.63	1256.20	1.29	180.90	1682.82	0.75
DP-SM9	0.63	462.40	1.45	48.43	400.83	1.15
DP-WF	4.14	2458.00	1.19	262.75	2649.60	0.93
E1	0.10	108.40	1.30	6.68	61.63	1.76
E10	0.15	81.60	1.10	9.07	98.94	0.82
E11	0.16	120.30	1.34	11.45	102.53	1.17
E12	0.24	204.40	1.43	17.98	150.85	1.36
E13	0.09	93.50	1.53	7.34	57.54	1.63
E14	0.19	232.80	1.53	15.51	121.66	1.91
E15	0.16	136.60	1.45	12.06	99.84	1.37
E16	0.19	261.80	1.94	19.82	122.62	2.13
E17	0.26	284.00	1.55	21.38	165.50	1.72
E18	0.09	77.00	1.39	6.83	58.94	1.31
E-19	0.19	178.60	1.57	16.19	123.71	1.44
E19A	0.08	107.50	1.35	5.80	51.58	2.08
E2	0.16	163.70	1.29	11.04	102.72	1.59
E20	0.22	200.90	1.17	13.63	139.78	1.44
E21	0.11	195.40	1.92	10.76	67.26	2.90
E22	0.07	31.80	1.00	3.72	44.61	0.71
E23	0.12	124.40	1.58	9.79	74.37	1.67
E24	0.14	63.70	1.02	7.62	89.60	0.71
E24A	0.08	69.90	1.35	5.74	51.01	1.37
E25	0.25	260.20	1.24	16.75	162.11	1.61
E26	0.09	90.30	1.51	7.09	56.38	1.60
E26A	0.09	148.30	2.18	10.13	55.74	2.66
E27	0.23	206.20	1.11	13.43	145.22	1.42
E28	0.10	136.30	1.51	8.34	66.30	2.06
E29	0.15	65.90	0.92	7.41	96.64	0.68
E3	0.15	32.30	0.53	4.32	97.86	0.33
E30	0.16	144.10	1.45	12.27	101.50	1.42
E31	0.13	223.60	1.97	13.89	84.61	2.64
E32	0.18	230.10	1.64	15.40	112.70	2.04
E33	0.12	215.90	1.93	12.86	79.94	2.70
E34	0.17	299.70	1.93	17.14	106.56	2.81
E35	0.17	212.70	1.51	13.59	107.97	1.97
E36	0.09	92.30	1.62	8.10	59.97	1.54
E36A	0.15	107.30	1.31	10.20	93.44	1.15
E37	0.04	51.20	1.45	2.89	23.94	2.14
E37A	0.03	42.20	1.30	2.19	20.22	2.09
E38	0.20	180.20	1.11	11.74	126.91	1.42
E39	0.25	220.80	1.25	16.88	162.05	1.36
E4	0.15	67.30	0.77	6.15	95.87	0.70
E40	0.07	33.70	0.86	3.10	43.20	0.78

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
E41	0.14	126.90	1.26	9.72	92.61	1.37
E42	0.14	128.70	1.26	9.46	90.05	1.43
E43	0.14	143.40	1.16	8.48	87.68	1.64
E44	0.21	196.70	1.27	14.48	136.83	1.44
E45	0.09	34.60	0.78	3.79	58.24	0.59
E46	0.19	186.50	1.34	13.67	122.43	1.52
E47	0.16	182.30	1.24	10.34	100.03	1.82
E48	0.23	214.60	1.17	14.48	148.48	1.45
E49	0.17	64.20	1.01	8.93	106.05	0.61
E5	0.15	52.70	0.97	7.66	94.78	0.56
E50	0.25	247.00	1.37	18.05	158.08	1.56
E51	0.17	184.70	1.28	11.38	106.69	1.73
E52	0.13	63.70	0.85	5.92	83.52	0.76
E53	0.09	86.40	1.19	5.57	56.19	1.54
E54	0.16	193.40	1.49	12.97	104.45	1.85
E55	0.22	166.80	1.36	15.85	139.84	1.19
E56	0.11	29.80	0.67	3.96	70.98	0.42
E57	0.18	53.70	0.72	6.89	114.88	0.47
E58	0.13	31.00	0.51	3.53	83.07	0.37
E59	0.11	22.60	0.55	3.20	69.82	0.32
E6	0.22	101.30	1.19	14.18	142.98	0.71
E60	0.18	34.50	0.55	5.19	113.15	0.30
E7	0.14	45.70	0.77	5.59	87.04	0.53
E8	0.13	47.50	1.30	8.97	82.82	0.57
E9	0.18	124.60	1.31	12.64	115.78	1.08
F1	0.21	98.60	1.09	12.47	137.28	0.72
F10	0.19	79.40	1.02	10.29	121.09	0.66
F11	0.18	172.70	1.42	13.61	115.01	1.50
F12	0.18	51.70	0.86	8.33	116.22	0.44
F13	0.26	114.40	0.92	12.85	167.62	0.68
F14	0.23	63.20	0.77	9.64	150.27	0.42
F15	0.15	50.00	0.88	7.01	95.55	0.52
F16	0.14	84.80	0.89	6.85	92.42	0.92
F17	0.21	84.30	1.04	11.60	133.82	0.63
F18	0.16	72.20	1.18	10.37	105.41	0.68
F19	0.17	162.10	1.08	9.66	107.33	1.51
F2	0.17	122.80	1.35	12.03	106.94	1.15
F20	0.14	41.90	0.69	5.03	87.42	0.48
F21	0.12	67.70	0.92	5.87	76.54	0.88
F22	0.18	125.80	0.93	8.83	113.92	1.10
F23	0.25	52.40	0.53	7.01	158.66	0.33
F24	0.23	52.60	0.56	6.89	147.65	0.36
F3	0.18	74.00	1.10	10.57	115.26	0.64
F4	0.11	89.20	1.32	7.92	72.00	1.24
F5	0.22	128.50	1.32	15.43	140.29	0.92
F6	0.12	54.90	1.08	6.65	73.86	0.74
F7	0.14	132.80	1.55	11.28	87.30	1.52
F8	0.17	105.10	1.06	9.62	108.93	0.96
F9	0.12	117.90	1.39	8.61	74.30	1.59
JC1	0.10	15.70	0.63	3.22	61.38	0.26

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC10	0.16	139.70	1.33	11.04	99.58	1.40
JC100	0.27	457.40	2.17	31.20	172.54	2.65
JC101	0.10	132.60	1.52	8.13	64.19	2.07
JC102	0.23	91.40	0.88	10.59	144.45	0.63
JC103	0.20	54.20	0.64	6.85	128.51	0.42
JC104	0.22	57.10	0.63	7.24	137.98	0.41
JC105	0.13	19.00	0.43	2.87	80.19	0.24
JC106	0.21	33.40	0.48	5.33	133.31	0.25
JC107	0.20	28.50	0.48	5.09	127.36	0.22
JC108	0.16	121.20	1.33	11.57	104.38	1.16
JC109	0.23	168.40	1.53	18.37	144.06	1.17
JC11	0.10	67.60	0.84	4.61	65.79	1.03
JC110	0.26	191.60	1.35	18.78	166.91	1.15
JC111	0.20	120.70	1.25	13.06	125.38	0.96
JC112	0.17	135.20	1.46	13.18	108.35	1.25
JC113	0.20	142.60	1.27	13.66	129.02	1.11
JC114	0.12	94.20	1.46	9.48	77.95	1.21
JC115	0.19	255.10	1.70	17.07	120.51	2.12
JC116	0.23	271.20	1.83	22.06	144.64	1.88
JC117	0.24	118.30	1.20	15.50	155.01	0.76
JC118	0.17	170.10	1.69	15.39	109.31	1.56
JC119	0.15	142.40	1.67	12.91	92.80	1.53
JC12	0.09	93.60	1.13	5.30	56.32	1.66
JC120	0.25	129.70	1.11	14.71	159.04	0.82
JC121	0.20	88.50	0.97	10.39	128.51	0.69
JC122	0.12	49.90	0.79	5.26	79.87	0.62
JC123	0.30	141.00	1.05	16.68	190.66	0.74
JC124	0.25	128.30	1.06	13.94	157.76	0.81
JC125	0.12	55.00	0.85	5.28	74.50	0.74
JC126	0.21	64.40	0.73	8.30	136.45	0.47
JC127	0.15	63.20	0.80	6.21	93.12	0.68
JC128	0.18	49.20	0.61	5.98	117.70	0.42
JC129	0.21	77.20	0.82	8.99	131.52	0.59
JC13	0.08	4.60	0.34	1.50	53.06	0.09
JC130	0.20	68.30	0.85	9.20	129.92	0.53
JC131	0.21	47.40	0.64	7.24	135.68	0.35
JC132	0.13	32.00	0.55	3.80	83.01	0.39
JC14	0.12	51.20	0.78	4.86	74.82	0.68
JC15	0.18	43.80	0.60	5.91	118.27	0.37
JC16	0.17	55.90	0.79	7.35	111.68	0.50
JC17	0.24	60.50	0.72	9.12	151.94	0.40
JC18	0.14	6.40	0.33	2.38	86.46	0.07
JC19	0.18	20.40	0.48	4.61	115.20	0.18
JC2	0.18	112.80	1.25	12.21	117.18	0.96
JC20	0.16	14.10	0.58	4.86	100.48	0.14
JC21	0.19	225.90	1.46	14.42	118.53	1.91
JC22	0.10	118.00	1.34	6.92	61.95	1.90
JC23	0.19	96.60	0.93	9.38	121.02	0.80
JC24	0.14	38.70	0.75	5.58	89.34	0.43
JC25	0.21	244.70	1.55	17.69	136.96	1.79

	Future 10-year with areal adjustment				24-hr Type II storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC26	0.18	211.10	1.40	13.57	116.29	1.82
JC27	0.14	25.00	0.81	5.99	88.77	0.28
JC28	0.12	41.50	0.87	5.44	75.07	0.55
JC29	0.19	155.40	1.20	12.42	124.22	1.25
JC3	0.17	24.10	0.53	4.76	107.71	0.22
JC30	0.19	115.40	1.20	12.18	121.79	0.95
JC31	0.15	36.90	1.06	8.36	94.59	0.39
JC32	0.25	186.00	1.15	15.63	163.07	1.14
JC33	0.18	205.40	1.85	17.38	112.70	1.82
JC34	0.21	215.10	1.16	12.79	132.29	1.63
JC35	0.13	28.80	0.98	6.83	83.65	0.34
JC36	0.15	134.10	1.05	8.38	95.74	1.40
JC37	0.21	22.30	0.51	5.76	135.62	0.16
JC38	0.19	111.70	1.45	14.59	120.70	0.93
JC39	0.12	18.80	0.58	3.86	79.81	0.24
JC4	0.20	24.80	0.53	5.71	129.34	0.19
JC40	0.17	206.30	1.50	13.80	110.40	1.87
JC41	0.24	210.50	1.23	15.42	150.46	1.40
JC42	0.26	194.00	1.75	24.01	164.61	1.18
JC43	0.25	177.00	1.52	20.36	160.70	1.10
JC44	0.16	177.00	1.78	15.51	104.58	1.69
JC45	0.24	220.70	1.04	13.28	153.28	1.44
JC46	0.15	44.60	0.81	6.40	94.78	0.47
JC47	0.18	12.30	0.39	3.71	114.24	0.11
JC48	0.17	37.00	0.74	6.59	106.82	0.35
JC49	0.20	71.50	0.87	9.07	125.06	0.57
JC5	0.16	11.00	0.36	3.07	102.40	0.11
JC50	0.26	126.50	0.91	12.45	164.16	0.77
JC51	0.11	25.00	0.85	4.84	68.35	0.37
JC52	0.25	84.80	0.93	12.50	161.28	0.53
JC53	0.12	75.70	1.19	7.82	78.85	0.96
JC54	0.15	120.00	1.24	9.92	96.00	1.25
JC55	0.14	130.10	1.10	8.12	88.58	1.47
JC56	0.23	121.10	1.09	13.51	148.74	0.81
JC57	0.26	220.50	1.56	22.01	169.28	1.30
JC58	0.23	411.70	2.25	27.24	145.28	2.83
JC59	0.25	366.30	2.24	29.46	157.82	2.32
JC6	0.19	85.70	0.92	9.32	121.60	0.70
JC60	0.25	183.40	1.21	16.41	162.75	1.13
JC61	0.08	28.50	0.86	3.76	52.42	0.54
JC62	0.19	130.20	1.34	13.64	122.11	1.07
JC63	0.10	179.90	2.07	11.27	65.34	2.75
JC64	0.21	174.70	1.30	14.48	133.70	1.31
JC65	0.17	127.80	1.20	10.70	107.01	1.19
JC66	0.17	138.20	1.26	11.48	109.31	1.26
JC67	0.23	217.00	1.25	15.23	146.18	1.48
JC68	0.19	290.90	1.98	19.62	118.91	2.45
JC69	0.21	1.70	0.10	1.10	132.54	0.01
JC7	0.09	38.00	0.91	4.55	60.03	0.63
JC70	0.21	165.80	1.12	12.32	132.03	1.26

	Future 10-year with areal adjustment				24-hr Type II storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC71	0.23	156.80	1.13	13.70	145.47	1.08
JC72	0.17	116.70	1.38	12.49	108.61	1.07
JC73	0.14	207.90	2.17	16.60	91.78	2.27
JC74	0.23	243.60	1.53	19.10	149.82	1.63
JC75	0.28	328.90	1.65	24.81	180.42	1.82
JC76	0.24	145.70	0.96	12.12	151.55	0.96
JC77	0.25	218.60	1.37	18.61	163.01	1.34
JC78	0.12	55.90	0.96	6.15	76.86	0.73
JC79	0.15	213.20	2.00	15.63	93.76	2.27
JC8	0.20	72.30	0.81	8.72	129.15	0.56
JC80	0.21	415.20	2.18	24.24	133.44	3.11
JC81	0.19	227.10	1.79	17.84	119.62	1.90
JC82	0.22	173.00	1.53	17.89	140.29	1.23
JC83	0.28	203.60	1.61	23.99	178.82	1.14
JC84	0.14	159.30	2.09	15.06	86.46	1.84
JC85	0.25	256.20	1.82	24.72	163.01	1.57
JC86	0.18	294.50	2.02	19.09	113.41	2.60
JC87	0.17	218.60	1.64	14.56	106.56	2.05
JC88	0.19	309.20	2.26	23.08	122.56	2.52
JC89	0.10	187.00	2.32	11.99	62.02	3.02
JC9	0.14	105.50	1.12	8.18	87.68	1.20
JC90	0.20	295.30	1.81	19.73	130.82	2.26
JC91	0.10	173.90	2.13	11.85	66.75	2.61
JC92	0.12	187.10	1.95	12.07	74.30	2.52
JC93	0.20	370.70	2.11	22.33	126.98	2.92
JC94	0.22	365.20	2.17	25.94	143.42	2.55
JC95	0.20	231.20	1.71	18.13	127.23	1.82
JC96	0.09	84.10	0.97	4.86	60.10	1.40
JC97	0.22	319.30	1.91	22.33	140.29	2.28
JC98	0.14	171.50	1.65	12.43	90.37	1.90
JC99	0.18	301.00	2.05	19.58	114.62	2.63
M1	0.16	244.80	2.04	17.26	101.50	2.41
M10	0.14	171.20	2.20	16.29	88.83	1.93
M11	0.11	188.60	2.26	13.01	69.06	2.73
M12	0.17	197.10	1.61	14.25	106.24	1.86
M13	0.23	283.30	2.00	24.07	144.45	1.96
M14	0.11	176.10	2.14	12.97	72.70	2.42
M15	0.09	105.00	1.21	5.96	59.14	1.78
M16	0.23	204.30	1.45	17.95	148.54	1.38
M17	0.28	430.80	2.29	34.73	182.02	2.37
M18	0.26	338.80	2.22	30.24	163.46	2.07
M19	0.30	351.40	2.00	32.00	192.00	1.83
M2	0.22	330.90	2.25	26.56	141.63	2.34
M20	0.14	23.20	0.61	4.55	89.54	0.26
M21	0.23	42.30	0.51	6.23	146.56	0.29
M22	0.10	176.10	1.99	10.96	66.11	2.66
M23	0.21	38.30	0.68	7.53	132.80	0.29
M24	0.16	274.60	2.29	19.00	99.58	2.76
M25	0.16	286.70	2.23	18.92	101.82	2.82
M26	0.18	161.60	2.16	20.57	114.30	1.41

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
M27	0.20	113.70	1.37	14.26	124.86	0.91
M3	0.23	319.60	2.16	26.45	146.94	2.17
M4	0.23	359.70	2.26	27.92	148.22	2.43
M5	0.18	289.80	1.95	18.70	115.07	2.52
M6	0.22	243.30	1.31	15.62	143.10	1.70
M7	0.17	336.40	2.28	20.62	108.54	3.10
M8	0.25	294.60	2.34	30.91	158.53	1.86
M9	0.24	117.50	1.37	17.20	150.66	0.78
MRK-1	5.18	1557.70	1.80	497.43	3316.22	0.47
O1	0.14	10.50	0.32	2.36	88.51	0.12
O2	0.12	46.00	0.77	5.06	78.78	0.58
O3	0.14	40.80	0.74	5.35	86.72	0.47
O4	0.22	231.00	1.30	15.46	142.72	1.62
O5	0.22	173.20	0.97	11.48	142.08	1.22
O6	0.23	151.70	0.97	12.06	149.25	1.02
O7	0.15	136.10	0.97	7.51	92.93	1.46
R-B1	1.39	1304.40	1.55	114.94	889.86	1.47
R-B2	1.12	1114.90	1.58	94.36	716.67	1.56
R-B5	0.55	601.70	1.53	44.81	351.42	1.71
R-B8	0.27	288.60	1.37	19.41	170.05	1.70
R-C11	6.52	2408.50	1.06	368.74	4174.46	0.58
R-C12	6.16	2341.10	1.06	347.96	3939.20	0.59
R-C14	0.38	355.20	1.37	27.76	243.14	1.46
R-C15	0.22	211.80	1.33	15.58	140.61	1.51
R-C16	5.21	2015.40	1.02	283.49	3335.17	0.60
R-C19	0.85	340.10	0.95	43.04	543.62	0.63
R-C1A	14.68	5961.30	1.32	1033.19	9392.64	0.63
R-C1B	14.30	5450.00	1.12	854.35	9153.73	0.60
R-C1B2	13.74	5378.10	1.14	835.48	8794.56	0.61
R-C2	8.25	3036.40	1.10	484.09	5281.02	0.57
R-C20A	3.96	1617.70	1.03	217.77	2537.15	0.64
R-C20B	0.13	133.90	1.63	11.33	83.39	1.61
R-C22	0.47	220.50	0.92	23.25	303.30	0.73
R-C24	0.32	148.80	0.90	15.56	207.42	0.72
R-C27	0.54	188.30	0.87	24.97	344.38	0.55
R-C3	0.76	483.60	1.35	54.86	487.62	0.99
R-C31	2.58	1174.00	1.01	138.92	1650.50	0.71
R-C32	0.26	321.50	1.51	21.11	167.74	1.92
R-C35	0.21	108.30	0.85	9.57	135.04	0.80
R-C37	0.14	114.30	1.15	8.46	88.26	1.30
R-C39	0.34	356.70	1.44	26.00	216.70	1.65
R-C42A	1.58	757.30	0.97	81.76	1011.52	0.75
R-C42B	1.28	650.90	0.97	66.12	817.98	0.80
R-C43	0.57	304.20	0.98	29.56	361.92	0.84
R-C45	0.30	229.60	1.26	20.18	192.19	1.19
R-C48	0.21	165.10	1.28	14.20	133.12	1.24
R-C6	0.23	229.30	1.56	19.45	149.63	1.53
R-C8	0.35	246.70	1.35	24.93	221.63	1.11
R-C9	0.21	198.30	1.38	15.65	136.13	1.46
R-CS1A	0.37	347.90	1.59	31.47	237.50	1.46

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-CS1B	1.42	847.30	1.15	87.39	911.94	0.93
R-CS3	1.08	688.20	1.18	67.65	688.00	1.00
R-CS4	0.45	275.70	1.00	24.11	289.34	0.95
R-CS5	0.29	224.30	1.26	19.70	187.58	1.20
R-E1	9.67	2815.70	1.23	634.34	6188.67	0.45
R-E10	8.23	2804.80	1.27	557.73	5269.89	0.53
R-E11	0.24	197.90	1.43	17.98	150.85	1.31
R-E13	0.19	227.80	1.53	15.51	121.66	1.87
R-E15	7.40	2750.50	1.26	497.43	4737.47	0.58
R-E16	7.21	2819.00	1.25	480.71	4614.85	0.61
R-E17A	6.63	2744.40	1.23	434.84	4242.30	0.65
R-E17B	5.08	2359.00	1.19	322.42	3251.33	0.73
R-E17C	0.32	317.60	1.39	23.98	207.04	1.53
R-E19	1.18	933.00	1.34	84.50	756.74	1.23
R-E19A	0.08	105.50	1.34	5.76	51.58	2.05
R-E19B	0.09	76.60	1.38	6.78	58.94	1.30
R-E2	9.51	2835.00	1.23	623.81	6085.95	0.47
R-E20	0.11	193.70	1.90	10.65	67.26	2.88
R-E22	4.92	2349.70	1.18	309.85	3150.98	0.75
R-E23	4.66	2302.60	1.18	293.03	2979.97	0.77
R-E24	0.48	459.30	1.17	29.96	307.33	1.49
R-E24A	0.08	69.40	1.35	5.74	51.01	1.36
R-E26	0.48	357.00	1.60	41.17	308.80	1.16
R-E26A	0.29	272.00	1.67	25.90	186.11	1.46
R-E26B	0.10	135.70	1.51	8.34	66.30	2.05
R-E3	9.21	2823.80	1.25	613.77	5892.22	0.48
R-E30	0.13	217.60	1.95	13.75	84.61	2.57
R-E31	0.30	322.80	1.74	27.93	192.64	1.68
R-E33	0.18	229.50	1.63	15.31	112.70	2.04
R-E36	3.78	1902.50	1.08	217.75	2419.39	0.79
R-E36A	0.09	91.60	1.59	7.95	59.97	1.53
R-E36B	0.17	211.60	1.51	13.59	107.97	1.96
R-E37	0.94	735.20	1.18	59.25	602.50	1.22
R-E38	0.49	408.20	1.17	30.57	313.54	1.30
R-E3A	0.15	67.80	0.77	6.15	95.87	0.71
R-E40	0.42	377.00	1.23	27.71	270.34	1.39
R-E44	2.47	1027.30	1.05	138.05	1577.66	0.65
R-E46	2.27	871.00	1.03	124.91	1455.23	0.60
R-E47	2.12	807.30	1.02	115.19	1355.20	0.60
R-E48	1.89	714.60	1.00	100.56	1206.72	0.59
R-E49	1.18	420.10	0.90	56.43	752.38	0.56
R-E53	0.38	327.10	1.41	28.70	244.29	1.34
R-E56	0.60	126.70	0.59	18.73	380.93	0.33
R-E57	0.42	76.40	0.53	11.75	266.05	0.29
R-E58	0.29	56.80	0.54	8.23	182.98	0.31
R-E6	8.84	2790.30	1.26	593.72	5654.46	0.49
R-E8	8.71	2814.10	1.26	585.02	5571.65	0.51
R-F1	4.01	329.20	0.21	44.94	2567.81	0.13
R-F10	2.43	618.20	0.83	107.40	1552.83	0.40
R-F12	0.80	262.10	0.85	36.31	512.64	0.51

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-F14	0.30	181.20	0.88	14.28	194.75	0.93
R-F15	0.12	72.20	0.90	5.74	76.54	0.94
R-F17	0.66	227.30	0.64	22.41	420.22	0.54
R-F18	2.08	560.50	0.81	89.86	1331.20	0.42
R-F19	0.14	41.80	0.68	4.95	87.42	0.48
R-F2	3.85	245.40	0.16	32.81	2460.86	0.10
R-F23	0.18	124.80	0.92	8.73	113.92	1.10
R-F4	3.55	128.10	0.08	15.16	2273.60	0.06
R-F5A	3.33	0.00	0.00	0.00	2133.31	0.00
R-F5B	0.00	699.10		#VALUE!	0.00	#DIV/0!
R-F6	3.08	678.30	0.90	147.91	1972.16	0.34
R-F8	2.80	657.90	0.88	131.19	1788.93	0.37
R-J1	0.18	112.00	1.24	12.11	117.18	0.96
R-J100	7.67	2859.40	1.13	462.02	4906.37	0.58
R-J101	7.57	2849.70	1.13	455.97	4842.18	0.59
R-J101B	7.34	2806.10	1.13	442.37	4697.73	0.60
R-J102	6.80	2733.30	1.18	427.85	4351.04	0.63
R-J102B	6.60	2707.90	1.20	422.37	4223.68	0.64
R-J106	6.39	2683.10	1.23	419.26	4090.37	0.66
R-J107	4.67	1773.60	1.13	281.72	2991.68	0.59
R-J108	4.45	1663.80	1.11	263.40	2847.62	0.58
R-J11	64.03	15859.40	1.20	4098.02	40980.22	0.39
R-J110	4.19	1564.70	1.10	245.73	2680.70	0.58
R-J111	3.82	1427.50	1.08	220.23	2446.98	0.58
R-J113	3.50	1308.40	1.06	197.87	2240.00	0.58
R-J114	2.30	801.80	0.92	112.81	1471.42	0.54
R-J116	0.54	267.50	1.05	30.49	348.42	0.77
R-J118	2.13	721.10	0.86	97.62	1362.11	0.53
R-J119	1.98	652.30	0.80	84.62	1269.31	0.51
R-J119B	0.33	136.30	0.90	15.63	208.38	0.65
R-J120	1.41	407.50	0.73	54.86	901.89	0.45
R-J120B	0.12	49.80	0.79	5.26	79.87	0.62
R-J125	0.40	112.40	0.67	14.19	254.14	0.44
R-J127	0.75	218.50	0.73	29.21	480.13	0.46
R-J131	0.13	31.90	0.54	3.74	83.01	0.38
R-J14	63.54	15852.40	1.21	4100.59	40667.01	0.39
R-J15	63.36	15894.50	1.21	4088.66	40548.74	0.39
R-J16	63.18	15890.20	1.21	4077.40	40437.06	0.39
R-J19	60.93	15761.70	1.21	3932.16	38996.61	0.40
R-J20	59.77	15784.20	1.22	3888.96	38252.03	0.41
R-J20B	0.19	220.70	1.46	14.42	118.53	1.86
R-J22	60.68	15816.10	1.22	3948.14	38834.18	0.41
R-J23	0.40	400.80	1.47	31.02	253.25	1.58
R-J24	59.95	15783.40	1.22	3901.01	38370.56	0.41
R-J25	0.18	206.90	1.39	13.47	116.29	1.78
R-J27	55.49	15804.10	1.23	3640.15	35513.66	0.45
R-J28	0.38	254.20	1.20	24.60	246.02	1.03
R-J3	66.46	15773.60	1.18	4182.79	42536.83	0.37
R-J31	54.59	15816.50	1.24	3609.94	34934.91	0.45
R-J33	54.20	15891.40	1.24	3584.63	34689.92	0.46

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-J35	44.16	13370.40	1.25	2943.77	28260.22	0.47
R-J36	53.92	15934.10	1.24	3566.09	34510.53	0.46
R-J37	43.94	13382.80	1.26	2953.08	28124.61	0.48
R-J38	43.46	13399.20	1.26	2920.44	27813.70	0.48
R-J38B	0.17	203.20	1.49	13.71	110.40	1.84
R-J41	42.72	13391.30	1.26	2870.48	27337.92	0.49
R-J44	0.24	216.60	1.03	13.16	153.28	1.41
R-J46	41.99	13342.60	1.27	2843.85	26871.04	0.50
R-J48	36.64	11823.80	1.20	2344.80	23448.00	0.50
R-J49	36.19	11795.80	1.21	2335.18	23158.78	0.51
R-J51	31.60	11462.60	1.34	2258.35	20224.06	0.57
R-J53	14.84	5817.20	1.39	1099.79	9494.59	0.61
R-J53B	1.77	885.10	1.17	110.63	1134.66	0.78
R-J54	0.14	127.60	1.09	8.05	88.58	1.44
R-J56	1.25	746.80	1.20	80.13	801.34	0.93
R-J57	14.10	5592.10	1.36	1022.52	9022.21	0.62
R-J57B	0.47	669.60	2.24	56.58	303.10	2.21
R-J58	0.25	365.70	2.23	29.33	157.82	2.32
R-J5A	66.11	15859.10	1.19	4196.02	42312.83	0.37
R-J5B	0.19	84.60	0.91	9.22	121.60	0.70
R-J60	13.74	5520.40	1.36	996.67	8794.11	0.63
R-J60B	0.10	178.70	2.06	11.22	65.34	2.73
R-J61	0.37	247.20	1.14	22.71	239.04	1.03
R-J62	0.61	373.30	1.25	40.39	387.78	0.96
R-J64	0.40	261.70	1.23	26.04	254.08	1.03
R-J65	0.21	161.70	1.11	12.21	132.03	1.22
R-J66	0.74	702.50	1.48	58.76	476.42	1.47
R-J66B	0.33	395.10	2.05	35.99	210.69	1.88
R-J67	0.52	566.10	1.59	43.76	330.24	1.71
R-J68	0.14	207.30	2.16	16.52	91.78	2.26
R-J69	12.29	4710.40	1.36	891.38	7865.15	0.60
R-J76	11.68	4501.90	1.38	859.48	7473.73	0.60
R-J78	0.21	412.70	2.17	24.13	133.44	3.09
R-J8	64.13	15812.30	1.20	4104.60	41046.02	0.39
R-J81	11.14	4149.40	1.36	807.72	7126.91	0.58
R-J82	9.62	3175.70	1.28	656.40	6153.79	0.52
R-J84	0.63	989.50	2.03	68.44	404.54	2.45
R-J8B	0.29	230.10	1.23	19.19	187.26	1.23
R-J8C	0.09	92.90	1.13	5.30	56.32	1.65
R-J9	0.16	138.40	1.33	11.04	99.58	1.39
R-J90	8.48	2975.50	1.21	546.94	5424.19	0.55
R-J92	0.22	364.10	2.17	25.94	143.42	2.54
R-J93	0.29	290.30	1.46	22.79	187.33	1.55
R-J98	8.11	2925.70	1.18	510.70	5193.54	0.56
R-J99	7.94	2900.60	1.16	490.96	5078.91	0.57
R-M1	5.02	3474.00	1.79	479.53	3214.72	1.08
R-M10A	0.71	734.40	1.86	70.00	451.58	1.63
R-M10B	2.44	1922.00	1.65	214.72	1561.60	1.23
R-M11	0.17	196.40	1.61	14.25	106.24	1.85
R-M13	0.09	104.20	1.20	5.91	59.14	1.76

	Future 10-year with areal adjustment			24-hr Type II storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-M18	1.37	760.80	1.38	100.69	875.58	0.87
R-M2	4.80	3407.10	1.78	455.84	3073.09	1.11
R-M20	0.23	42.00	0.50	6.11	146.56	0.29
R-M22	0.58	102.40	0.59	18.14	368.90	0.28
R-M25	0.37	275.10	1.74	34.68	239.17	1.15
R-M3	4.57	3314.90	1.76	429.17	2926.14	1.13
R-M4A	3.28	2678.20	1.71	299.54	2102.02	1.27
R-M4B	0.17	334.00	2.27	20.53	108.54	3.08
R-M4C	0.40	515.10	1.59	34.21	258.18	2.00
R-M5	0.22	242.30	1.31	15.62	143.10	1.69
R-O1	1.08	688.40	0.97	55.98	692.48	0.99
R-O2	0.96	667.80	1.01	51.65	613.70	1.09
R-O3	0.82	641.10	1.05	46.11	526.98	1.22
R-O4	0.22	171.50	0.97	11.48	142.08	1.21
R-O6	0.15	134.00	0.97	7.51	92.93	1.44
R-SM10	0.19	172.50	1.06	10.87	123.07	1.40
R-SM12	0.83	546.30	1.32	58.57	532.42	1.03
R-SM13	0.63	461.70	1.45	48.43	400.83	1.15
R-SM14	2.85	1383.70	1.31	199.43	1826.88	0.76
R-SM15	2.63	1255.30	1.29	180.90	1682.82	0.75
R-SM16	2.45	1201.60	1.27	165.99	1568.38	0.77
R-SM17A	0.60	375.20	1.41	45.38	386.18	0.97
R-SM17B	1.70	838.00	1.27	115.26	1089.02	0.77
R-SM18	0.41	322.20	1.52	32.91	259.84	1.24
R-SM2	0.15	96.80	0.96	7.73	96.58	1.00
R-SM21	0.44	308.00	1.45	34.13	282.50	1.09
R-SM23	0.05	39.10	1.25	3.10	29.76	1.31
R-SM26A	1.30	678.40	1.24	85.68	829.18	0.82
R-SM26B	0.76	398.40	1.22	49.41	486.02	0.82
R-SM27	0.44	269.70	1.27	29.82	281.79	0.96
R-SM31	0.45	267.90	1.29	31.13	289.54	0.93
R-SM5	5.18	2435.20	1.22	336.77	3312.51	0.74
R-SM6A	5.03	2433.10	1.25	335.53	3221.12	0.76
R-SM6B	4.77	2344.60	1.24	315.64	3054.59	0.77
R-SM7	4.63	2320.80	1.27	313.52	2962.43	0.78
SM1	0.21	154.10	1.14	12.91	135.87	1.13
SM10	0.13	48.90	0.83	5.94	85.89	0.57
SM11	0.19	175.50	1.07	10.97	123.07	1.43
SM12	0.23	97.00	0.94	11.43	145.86	0.67
SM13	0.21	156.10	0.99	10.86	131.58	1.19
SM14	0.15	48.80	0.85	6.91	97.60	0.50
SM15	0.23	282.20	1.64	19.69	144.06	1.96
SM16	0.18	198.70	1.51	14.40	114.43	1.74
SM17	0.15	62.80	0.82	6.37	93.18	0.67
SM18	0.22	234.20	1.34	15.74	140.99	1.66
SM19	0.19	152.50	1.56	16.16	124.29	1.23
SM2	0.16	89.50	0.95	8.06	101.76	0.88
SM20	0.21	171.80	1.48	16.72	135.55	1.27
SM21	0.16	190.60	1.30	11.23	103.68	1.84
SM22	0.12	110.60	1.50	9.36	74.88	1.48

	Future 10-year with areal adjustment			acft	24-hr Type II storm	
	Area (SM)	Q100	Volume (in)		ac	cfs/ac
SM23	0.21	145.40	1.46	16.37	134.53	1.08
SM24	0.07	59.60	1.45	5.24	43.33	1.38
SM25	0.05	39.10	1.26	3.12	29.76	1.31
SM26	0.21	253.20	1.46	16.24	133.50	1.90
SM27	0.20	144.30	1.31	13.79	126.34	1.14
SM28	0.25	140.60	1.24	16.52	159.87	0.88
SM29	0.19	136.20	1.32	13.41	121.92	1.12
SM3	0.15	98.80	0.97	7.81	96.58	1.02
SM30	0.10	99.70	1.21	6.19	61.38	1.62
SM31	0.17	116.40	1.27	11.53	108.93	1.07
SM32	0.14	74.10	0.95	6.93	87.55	0.85
SM33	0.21	148.50	1.29	14.21	132.16	1.12
SM34	0.25	136.30	1.31	17.18	157.38	0.87
SM4	0.25	35.70	0.63	8.44	160.83	0.22
SM5	0.09	8.20	0.42	2.08	59.52	0.14
SM6	0.14	12.10	0.40	3.05	91.39	0.13
SM7	0.14	28.20	0.56	4.30	92.16	0.31
SM8	0.26	183.40	1.38	19.15	166.53	1.10
SM9	0.24	211.60	1.63	20.47	150.72	1.40
WF	4.14	2458.00	1.19	262.75	2649.60	0.93

	Future 5 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
B1	0.16	38.70	0.70	6.09	104.45	0.37
B2	0.12	31.60	0.77	5.03	78.34	0.40
B3	0.15	37.00	0.76	6.01	94.85	0.39
B4	0.21	61.70	0.90	10.30	137.34	0.45
B5	0.15	44.70	0.95	7.42	93.76	0.48
B6	0.21	56.70	0.84	9.39	134.14	0.42
B7	0.13	39.40	0.98	6.55	80.19	0.49
B8	0.16	46.20	0.88	7.42	101.18	0.46
B9	0.27	66.70	0.69	9.78	170.05	0.39
C10	0.21	53.50	0.71	8.05	136.13	0.39
C11	0.12	20.90	0.49	3.17	77.57	0.27
C12	0.15	16.70	0.30	2.44	97.66	0.17
C13	0.22	60.10	0.84	9.63	137.60	0.44
C14	0.20	53.80	0.79	8.55	129.92	0.41
C15	0.16	41.30	0.75	6.41	102.53	0.40
C16	0.24	42.20	0.48	6.14	153.60	0.27
C17	0.12	33.20	0.82	5.29	77.38	0.43
C18	0.22	53.30	0.67	7.85	140.61	0.38
C19	0.21	39.00	0.45	5.12	136.51	0.29
C1A	0.19	18.60	0.23	2.36	123.33	0.15
C1B	0.16	22.90	0.37	3.18	103.04	0.22
C2	0.22	23.40	0.30	3.54	141.50	0.17
C20	0.18	34.60	0.53	5.21	117.89	0.29
C21	0.13	37.40	0.89	6.18	83.39	0.45
C22	0.25	50.50	0.49	6.65	162.82	0.31
C23	0.12	16.30	0.34	2.20	77.50	0.21
C24	0.15	26.00	0.44	3.52	95.87	0.27
C25	0.23	32.80	0.35	4.21	144.32	0.23
C26	0.10	18.30	0.48	2.52	63.10	0.29
C27	0.09	12.80	0.35	1.67	57.41	0.22
C28	0.24	36.10	0.42	5.32	152.00	0.24
C29	0.17	28.90	0.42	3.88	110.98	0.26
C3	0.18	34.20	0.54	5.18	115.14	0.30
C30	0.13	13.40	0.23	1.56	81.41	0.16
C31	0.24	30.80	0.34	4.32	152.64	0.20
C32	0.13	25.20	0.52	3.51	81.09	0.31
C33	0.12	34.00	0.89	5.52	74.43	0.46
C34	0.15	38.20	0.74	5.75	93.31	0.41
C35	0.10	15.70	0.40	2.09	62.78	0.25
C36	0.21	32.80	0.36	4.05	135.04	0.24
C37	0.16	25.70	0.39	3.42	105.28	0.24
C38	0.14	29.40	0.55	4.05	88.26	0.33
C39	0.15	28.20	0.47	3.84	98.11	0.29
C4	0.23	52.50	0.63	7.57	144.19	0.36
C40	0.16	44.30	0.78	6.85	105.34	0.42
C41	0.17	44.50	0.72	6.68	111.36	0.40
C42	0.20	26.10	0.36	3.79	126.34	0.21
C43	0.14	21.00	0.35	2.58	88.32	0.24
C44	0.13	14.10	0.23	1.61	83.84	0.17
C45	0.14	17.90	0.31	2.37	91.71	0.20

	Future 5 year without areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
C46	0.11	25.50	0.62	3.73	72.13	0.35
C47	0.19	42.80	0.63	6.30	120.06	0.36
C48	0.14	13.10	0.19	1.39	87.74	0.15
C49	0.22	37.00	0.42	4.94	141.06	0.26
C5	0.19	51.20	0.78	7.92	121.79	0.42
C50	0.21	48.00	0.64	7.10	133.12	0.36
C6	0.20	45.90	0.66	6.95	126.40	0.36
C7	0.23	64.80	0.84	10.47	149.63	0.43
C8	0.23	34.40	0.39	4.88	150.21	0.23
C9	0.13	31.70	0.65	4.63	85.50	0.37
CS1	0.12	23.10	0.52	3.31	76.42	0.30
CS10	0.17	37.40	0.62	5.52	106.88	0.35
CS11	0.27	44.20	0.39	5.61	172.48	0.26
CS12	0.18	38.40	0.55	5.36	116.86	0.33
CS2	0.16	29.10	0.48	3.98	99.39	0.29
CS3	0.20	34.00	0.40	4.34	130.11	0.26
CS4	0.22	52.60	0.70	8.15	139.78	0.38
CS5	0.11	27.50	0.68	4.04	71.30	0.39
CS6	0.25	72.50	0.93	12.27	158.27	0.46
CS7	0.12	31.50	0.74	4.89	79.23	0.40
CS8	0.15	31.30	0.60	4.69	93.82	0.33
CS9	0.13	29.20	0.63	4.24	80.70	0.36
DIV-F5	3.33	0.00	0.00	0.00	2133.31	0.00
DP-04	0.45	92.10	0.54	12.82	284.80	0.32
DP-B1	1.55	415.90	0.82	67.94	994.30	0.42
DP-B2	1.39	378.60	0.84	62.29	889.86	0.43
DP-B3	1.12	310.70	0.85	50.76	716.67	0.43
DP-B4	0.55	150.90	0.81	23.72	351.42	0.43
DP-C10	1.58	259.70	0.44	37.09	1011.52	0.26
DP-C11	1.28	212.70	0.44	29.99	817.98	0.26
DP-C12	0.57	96.80	0.44	13.27	361.92	0.27
DP-C13	0.21	48.00	0.64	7.10	133.12	0.36
DP-C1A	14.87	2830.10	0.64	507.52	9515.97	0.30
DP-C1B	14.68	2822.40	0.65	508.77	9392.64	0.30
DP-C2	14.30	2492.10	0.55	419.55	9153.73	0.27
DP-C20	0.76	179.20	0.69	28.04	487.62	0.37
DP-C21	0.35	79.90	0.69	12.74	221.63	0.36
DP-C22	0.38	93.60	0.70	14.18	243.14	0.38
DP-C23	0.85	138.10	0.42	19.03	543.62	0.25
DP-C24	0.47	76.30	0.40	10.11	303.30	0.25
DP-C25	0.32	51.20	0.39	6.74	207.42	0.25
DP-C26	0.54	77.80	0.37	10.62	344.38	0.23
DP-C27	0.26	72.20	0.80	11.18	167.74	0.43
DP-C28	0.34	88.70	0.75	13.54	216.70	0.41
DP-C29	0.30	68.30	0.63	10.09	192.19	0.36
DP-C3	13.74	2445.60	0.56	410.41	8794.56	0.28
DP-C4	8.25	1383.20	0.54	237.65	5281.02	0.26
DP-C5	6.52	1050.20	0.51	177.41	4174.46	0.25
DP-C6	6.16	1007.60	0.50	164.13	3939.20	0.26
DP-C7	5.21	851.50	0.47	130.63	3335.17	0.26

	Future 5 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-C8	3.96	672.10	0.48	101.49	2537.15	0.26
DP-C9	2.58	437.10	0.47	64.64	1650.50	0.26
DP-CS1	2.07	435.40	0.60	66.26	1325.25	0.33
DP-CS2	0.37	104.10	0.87	17.22	237.50	0.44
DP-CS3	1.42	285.10	0.55	41.80	911.94	0.31
DP-CS4	1.08	221.90	0.57	32.68	688.00	0.32
DP-CS5	0.29	66.60	0.62	9.69	187.58	0.36
DP-CS6	0.45	82.60	0.45	10.85	289.34	0.29
DP-E1	9.77	1512.10	0.64	333.35	6250.30	0.24
DP-E10	6.63	1130.90	0.63	222.72	4242.30	0.27
DP-E11	5.08	847.20	0.60	162.57	3251.33	0.26
DP-E12	4.92	836.40	0.59	154.92	3150.98	0.27
DP-E13	4.66	817.80	0.59	146.52	2979.97	0.27
DP-E14	3.78	665.40	0.52	104.84	2419.39	0.28
DP-E15	2.47	413.60	0.50	65.74	1577.66	0.26
DP-E16	2.27	370.20	0.48	58.21	1455.23	0.25
DP-E17	2.12	341.60	0.47	53.08	1355.20	0.25
DP-E18	1.89	294.20	0.46	46.26	1206.72	0.24
DP-E19	1.18	168.50	0.41	25.71	752.38	0.22
DP-E2	9.67	1509.90	0.64	330.06	6188.67	0.24
DP-E20	0.60	53.90	0.21	6.67	380.93	0.14
DP-E21	0.42	33.30	0.17	3.77	266.05	0.13
DP-E22	0.29	24.00	0.18	2.74	182.98	0.13
DP-E3	9.51	1502.30	0.64	324.58	6085.95	0.25
DP-E30	0.32	80.90	0.73	12.59	207.04	0.39
DP-E31	1.18	279.70	0.69	43.51	756.74	0.37
DP-E32	0.48	132.50	0.88	22.65	308.80	0.43
DP-E32A	0.29	81.70	0.93	14.42	186.11	0.44
DP-E33	0.48	105.70	0.56	14.34	307.33	0.34
DP-E34	0.13	44.90	1.15	8.11	84.61	0.53
DP-E35	0.30	92.00	0.98	15.73	192.64	0.48
DP-E36	0.94	201.40	0.57	28.62	602.50	0.33
DP-E37	0.49	106.00	0.56	14.63	313.54	0.34
DP-E38	0.42	95.80	0.60	13.52	270.34	0.35
DP-E39	0.38	96.30	0.73	14.86	244.29	0.39
DP-E4	9.21	1489.20	0.65	319.16	5892.22	0.25
DP-E5	8.84	1447.50	0.65	306.28	5654.46	0.26
DP-E6	8.71	1425.80	0.65	301.80	5571.65	0.26
DP-E7	8.23	1374.00	0.66	289.84	5269.89	0.26
DP-E8	7.40	1251.30	0.65	256.61	4737.47	0.26
DP-E9	7.21	1234.40	0.64	246.13	4614.85	0.27
DP-F1	4.23	181.50	0.13	29.31	2705.09	0.07
DP-F10	0.80	93.90	0.37	15.81	512.64	0.18
DP-F11	0.30	46.60	0.39	6.33	194.75	0.24
DP-F12	0.14	15.80	0.26	1.89	87.42	0.18
DP-F2	4.01	142.60	0.11	23.54	2567.81	0.06
DP-F21	0.12	20.10	0.40	2.55	76.54	0.26
DP-F23	0.66	70.90	0.24	8.40	420.22	0.17
DP-F3	3.85	104.50	0.08	16.41	2460.86	0.04
DP-F4	3.55	49.20	0.04	7.58	2273.60	0.02

	Future 5 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-F5	3.33	323.60	0.43	76.44	2133.31	0.15
DP-F6	3.08	307.50	0.41	67.38	1972.16	0.16
DP-F7	2.80	292.20	0.39	58.14	1788.93	0.16
DP-F8	2.43	264.90	0.36	46.58	1552.83	0.17
DP-F9	2.08	221.50	0.34	37.72	1331.20	0.17
DP-J1	67.11	8365.40	0.65	2326.59	42952.45	0.19
DP-J10	60.68	8277.50	0.68	2200.60	38834.18	0.21
DP-J11	59.95	8258.80	0.68	2174.33	38370.56	0.22
DP-J12	59.77	8272.30	0.68	2167.62	38252.03	0.22
DP-J13	55.49	8275.70	0.66	1953.25	35513.66	0.23
DP-J14	54.59	8243.10	0.66	1921.42	34934.91	0.24
DP-J15	54.20	8241.10	0.66	1907.95	34689.92	0.24
DP-J16	53.92	8244.90	0.67	1926.84	34510.53	0.24
DP-J17	44.16	6887.40	0.67	1577.86	28260.22	0.24
DP-J18	43.94	6883.90	0.67	1570.29	28124.61	0.24
DP-J19	43.46	6864.90	0.67	1552.93	27813.70	0.25
DP-J2	66.46	8369.80	0.66	2339.53	42536.83	0.20
DP-J20	42.72	6811.10	0.67	1526.37	27337.92	0.25
DP-J21	41.99	6779.30	0.68	1522.69	26871.04	0.25
DP-J22	36.64	5866.80	0.62	1211.48	23448.00	0.25
DP-J23	36.19	5844.60	0.63	1215.84	23158.78	0.25
DP-J24	31.60	5699.20	0.70	1179.74	20224.06	0.28
DP-J25	14.84	2589.70	0.76	601.32	9494.59	0.27
DP-J26	14.10	2485.10	0.74	556.37	9022.21	0.28
DP-J27	13.74	2449.00	0.74	542.30	8794.11	0.28
DP-J28	12.29	2173.20	0.74	485.02	7865.15	0.28
DP-J29	11.68	2094.50	0.75	467.11	7473.73	0.28
DP-J3	66.11	8372.80	0.66	2327.21	42312.83	0.20
DP-J30	11.14	1974.50	0.73	433.55	7126.91	0.28
DP-J31	9.62	1532.10	0.68	348.71	6153.79	0.25
DP-J32	8.48	1334.00	0.62	280.25	5424.19	0.25
DP-J33	8.11	1308.10	0.60	259.68	5193.54	0.25
DP-J34	7.94	1295.00	0.59	249.71	5078.91	0.25
DP-J35	7.67	1274.00	0.56	228.96	4906.37	0.26
DP-J36	7.57	1268.20	0.56	225.97	4842.18	0.26
DP-J37	7.34	1248.10	0.57	223.14	4697.73	0.27
DP-J38	6.80	1213.90	0.59	213.93	4351.04	0.28
DP-J39	6.60	1202.00	0.61	214.70	4223.68	0.28
DP-J4	64.13	8334.80	0.67	2291.74	41046.02	0.20
DP-J40	6.39	1190.50	0.62	211.34	4090.37	0.29
DP-J41	4.67	790.70	0.56	139.61	2991.68	0.26
DP-J42	4.45	754.80	0.54	128.14	2847.62	0.27
DP-J43	4.19	716.40	0.53	118.40	2680.70	0.27
DP-J44	3.82	644.70	0.52	106.04	2446.98	0.26
DP-J45	3.50	574.60	0.50	93.33	2240.00	0.26
DP-J46	2.30	326.40	0.41	50.27	1471.42	0.22
DP-J47	2.13	287.50	0.37	42.00	1362.11	0.21
DP-J48	1.98	257.70	0.33	34.91	1269.31	0.20
DP-J49	1.41	165.50	0.28	21.04	901.89	0.18
DP-J5	64.03	8336.20	0.67	2288.06	40980.22	0.20

	Future 5 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-J50	0.75	88.20	0.29	11.60	480.13	0.18
DP-J51	0.13	11.80	0.18	1.25	83.01	0.14
DP-J6	63.54	8336.80	0.67	2270.57	40667.01	0.21
DP-J7	63.36	8335.90	0.67	2263.97	40548.74	0.21
DP-J70	0.29	65.00	0.60	9.36	187.26	0.35
DP-J71	0.40	104.10	0.78	16.46	253.25	0.41
DP-J72	0.38	82.30	0.58	11.89	246.02	0.33
DP-J73	1.77	337.90	0.57	53.90	1134.66	0.30
DP-J74	1.25	257.40	0.59	39.40	801.34	0.32
DP-J75	0.37	75.20	0.55	10.96	239.04	0.31
DP-J76	0.61	131.50	0.62	20.04	387.78	0.34
DP-J77	0.40	87.00	0.61	12.92	254.08	0.34
DP-J78	0.47	174.40	1.38	34.86	303.10	0.58
DP-J79	0.74	196.00	0.78	30.97	476.42	0.41
DP-J8	63.18	8337.20	0.67	2257.74	40437.06	0.21
DP-J80	0.33	114.10	1.23	21.60	210.69	0.54
DP-J81	0.52	146.50	0.86	23.67	330.24	0.44
DP-J82	0.63	217.60	1.21	40.79	404.54	0.54
DP-J83	0.29	77.30	0.78	12.18	187.33	0.41
DP-J84	0.54	98.80	0.48	13.94	348.42	0.28
DP-J85	0.33	49.50	0.39	6.77	208.38	0.24
DP-J86	0.40	44.10	0.25	5.29	254.14	0.17
DP-J9	60.93	8283.00	0.68	2209.81	38996.61	0.21
DP-M0	5.18	906.70	1.06	292.93	3316.22	0.27
DP-M1	5.18	1403.80	1.06	292.93	3316.22	0.42
DP-M10	0.58	47.90	0.21	6.46	368.90	0.13
DP-M11	0.37	107.40	1.00	19.93	239.17	0.45
DP-M2	5.02	1377.50	1.06	283.97	3214.72	0.43
DP-M3	4.80	1319.30	1.05	268.90	3073.09	0.43
DP-M4	4.57	1246.40	1.03	251.16	2926.14	0.43
DP-M5	0.40	114.10	0.87	18.72	258.18	0.44
DP-M6	3.28	870.40	1.00	175.17	2102.02	0.41
DP-M7	0.71	220.20	1.08	40.64	451.58	0.49
DP-M8	2.44	607.80	0.96	124.93	1561.60	0.39
DP-M9	1.37	268.90	0.77	56.18	875.58	0.31
DP-O1	1.22	193.10	0.40	26.03	780.99	0.25
DP-O2	1.08	190.00	0.44	25.39	692.48	0.27
DP-O3	0.96	176.00	0.46	23.53	613.70	0.29
DP-O5	0.82	159.80	0.49	21.52	526.98	0.30
DP-O6	0.38	67.70	0.43	8.68	242.18	0.28
DP-SM1	0.21	333.60	7.25	82.09	135.87	2.46
DP-SM10	2.45	529.00	0.64	83.65	1568.38	0.34
DP-SM11	0.41	107.10	0.81	17.54	259.84	0.41
DP-SM12	0.60	148.10	0.73	23.49	386.18	0.38
DP-SM13	0.44	110.60	0.76	17.89	282.50	0.39
DP-SM14	1.70	364.20	0.63	57.17	1089.02	0.33
DP-SM15	1.30	267.00	0.61	42.15	829.18	0.32
DP-SM16	0.44	97.30	0.63	14.79	281.79	0.35
DP-SM17	0.76	156.30	0.60	24.30	486.02	0.32
DP-SM18	0.45	101.10	0.65	15.68	289.54	0.35

	Future 5 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-SM1A	0.00	323.60		#VALUE!	0.00	#DIV/0!
DP-SM2	5.18	1038.40	0.62	171.15	3312.51	0.31
DP-SM3	5.03	1034.30	0.63	169.11	3221.12	0.32
DP-SM4	4.77	991.70	0.63	160.37	3054.59	0.32
DP-SM5	4.63	980.90	0.64	158.00	2962.43	0.33
DP-SM6	2.85	622.50	0.67	102.00	1826.88	0.34
DP-SM7	0.83	194.10	0.68	30.17	532.42	0.36
DP-SM8	2.63	569.40	0.65	91.15	1682.82	0.34
DP-SM9	0.63	160.10	0.76	25.39	400.83	0.40
DP-WF	4.14	1844.00	0.90	198.72	2649.60	0.70
E1	0.10	23.30	0.64	3.29	61.63	0.38
E10	0.15	29.40	0.51	4.21	98.94	0.30
E11	0.16	37.90	0.68	5.81	102.53	0.37
E12	0.24	60.00	0.74	9.30	150.85	0.40
E13	0.09	24.60	0.81	3.88	57.54	0.43
E14	0.19	52.70	0.81	8.21	121.66	0.43
E15	0.16	40.10	0.75	6.24	99.84	0.40
E16	0.19	63.90	1.13	11.55	122.62	0.52
E17	0.26	71.90	0.83	11.45	165.50	0.43
E18	0.09	22.70	0.71	3.49	58.94	0.39
E-19	0.19	53.40	0.84	8.66	123.71	0.43
E19A	0.08	20.50	0.68	2.92	51.58	0.40
E2	0.16	38.10	0.64	5.48	102.72	0.37
E20	0.22	47.40	0.56	6.52	139.78	0.34
E21	0.11	35.30	1.10	6.17	67.26	0.52
E22	0.07	11.90	0.45	1.67	44.61	0.27
E23	0.12	32.60	0.84	5.21	74.37	0.44
E24	0.14	24.30	0.46	3.43	89.60	0.27
E24A	0.08	19.40	0.68	2.89	51.01	0.38
E25	0.25	58.50	0.60	8.11	162.11	0.36
E26	0.09	23.80	0.80	3.76	56.38	0.42
E26A	0.09	31.70	1.32	6.13	55.74	0.57
E27	0.23	47.20	0.52	6.29	145.22	0.33
E28	0.10	28.60	0.80	4.42	66.30	0.43
E29	0.15	23.90	0.40	3.22	96.64	0.25
E3	0.15	12.90	0.17	1.39	97.86	0.13
E30	0.16	40.90	0.75	6.34	101.50	0.40
E31	0.13	44.90	1.15	8.11	84.61	0.53
E32	0.18	51.60	0.89	8.36	112.70	0.46
E33	0.12	41.80	1.12	7.46	79.94	0.52
E34	0.17	56.00	1.12	9.95	106.56	0.53
E35	0.17	46.40	0.80	7.20	107.97	0.43
E36	0.09	26.60	0.88	4.40	59.97	0.44
E36A	0.15	33.90	0.66	5.14	93.44	0.36
E37	0.04	10.00	0.75	1.50	23.94	0.42
E37A	0.03	7.80	0.64	1.08	20.22	0.39
E38	0.20	41.30	0.52	5.50	126.91	0.33
E39	0.25	57.90	0.61	8.24	162.05	0.36
E4	0.15	20.80	0.30	2.40	95.87	0.22
E40	0.07	10.50	0.36	1.30	43.20	0.24

	Future 5 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
E41	0.14	33.20	0.62	4.78	92.61	0.36
E42	0.14	32.50	0.62	4.65	90.05	0.36
E43	0.14	30.10	0.55	4.02	87.68	0.34
E44	0.21	49.60	0.62	7.07	136.83	0.36
E45	0.09	12.30	0.31	1.50	58.24	0.21
E46	0.19	46.60	0.67	6.84	122.43	0.38
E47	0.16	36.50	0.60	5.00	100.03	0.36
E48	0.23	50.60	0.56	6.93	148.48	0.34
E49	0.17	27.30	0.46	4.07	106.05	0.26
E5	0.15	23.20	0.44	3.48	94.78	0.24
E50	0.25	61.50	0.69	9.09	158.08	0.39
E51	0.17	39.70	0.63	5.60	106.69	0.37
E52	0.13	19.90	0.35	2.44	83.52	0.24
E53	0.09	19.50	0.57	2.67	56.19	0.35
E54	0.16	44.00	0.78	6.79	104.45	0.42
E55	0.22	52.50	0.69	8.04	139.84	0.38
E56	0.11	12.00	0.25	1.48	70.98	0.17
E57	0.18	21.30	0.28	2.68	114.88	0.19
E58	0.13	11.00	0.16	1.11	83.07	0.13
E59	0.11	9.30	0.18	1.05	69.82	0.13
E6	0.22	43.60	0.58	6.91	142.98	0.30
E60	0.18	14.70	0.18	1.70	113.15	0.13
E7	0.14	17.60	0.30	2.18	87.04	0.20
E8	0.13	24.80	0.66	4.55	82.82	0.30
E9	0.18	41.60	0.66	6.37	115.78	0.36
F1	0.21	39.40	0.51	5.83	137.28	0.29
F10	0.19	32.10	0.46	4.64	121.09	0.27
F11	0.18	46.00	0.73	7.00	115.01	0.40
F12	0.18	24.00	0.36	3.49	116.22	0.21
F13	0.26	41.50	0.40	5.59	167.62	0.25
F14	0.23	28.30	0.31	3.88	150.27	0.19
F15	0.15	21.30	0.38	3.03	95.55	0.22
F16	0.14	23.60	0.38	2.93	92.42	0.26
F17	0.21	35.70	0.48	5.35	133.82	0.27
F18	0.16	31.60	0.57	5.01	105.41	0.30
F19	0.17	34.40	0.50	4.47	107.33	0.32
F2	0.17	39.70	0.68	6.06	106.94	0.37
F20	0.14	15.80	0.26	1.89	87.42	0.18
F21	0.12	20.10	0.40	2.55	76.54	0.26
F22	0.18	31.00	0.40	3.80	113.92	0.27
F23	0.25	20.90	0.17	2.25	158.66	0.13
F24	0.23	20.80	0.19	2.34	147.65	0.14
F3	0.18	32.10	0.52	4.99	115.26	0.28
F4	0.11	26.50	0.66	3.96	72.00	0.37
F5	0.22	49.20	0.67	7.83	140.29	0.35
F6	0.12	21.10	0.50	3.08	73.86	0.29
F7	0.14	37.30	0.82	5.97	87.30	0.43
F8	0.17	32.40	0.49	4.45	108.93	0.30
F9	0.12	29.30	0.71	4.40	74.30	0.39
JC1	0.10	7.90	0.23	1.18	61.38	0.13

	Future 5 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC10	0.16	37.60	0.67	5.56	99.58	0.38
JC100	0.27	97.70	1.32	18.98	172.54	0.57
JC101	0.10	27.80	0.80	4.28	64.19	0.43
JC102	0.23	34.20	0.38	4.57	144.45	0.24
JC103	0.20	21.20	0.23	2.46	128.51	0.16
JC104	0.22	22.40	0.23	2.64	137.98	0.16
JC105	0.13	7.90	0.12	0.80	80.19	0.10
JC106	0.21	14.60	0.15	1.67	133.31	0.11
JC107	0.20	13.20	0.15	1.59	127.36	0.10
JC108	0.16	38.30	0.67	5.83	104.38	0.37
JC109	0.23	59.30	0.82	9.84	144.06	0.41
JC11	0.10	16.30	0.35	1.92	65.79	0.25
JC110	0.26	62.00	0.68	9.46	166.91	0.37
JC111	0.20	42.60	0.62	6.48	125.38	0.34
JC112	0.17	43.30	0.76	6.86	108.35	0.40
JC113	0.20	45.30	0.63	6.77	129.02	0.35
JC114	0.12	31.00	0.76	4.94	77.95	0.40
JC115	0.19	56.80	0.93	9.34	120.51	0.47
JC116	0.23	71.80	1.04	12.54	144.64	0.50
JC117	0.24	48.50	0.58	7.49	155.01	0.31
JC118	0.17	50.30	0.93	8.47	109.31	0.46
JC119	0.15	42.20	0.92	7.11	92.80	0.45
JC12	0.09	19.00	0.53	2.49	56.32	0.34
JC120	0.25	47.70	0.52	6.89	159.04	0.30
JC121	0.20	33.30	0.43	4.61	128.51	0.26
JC122	0.12	17.30	0.32	2.13	79.87	0.22
JC123	0.30	53.50	0.48	7.63	190.66	0.28
JC124	0.25	45.40	0.49	6.44	157.76	0.29
JC125	0.12	17.70	0.35	2.17	74.50	0.24
JC126	0.21	25.50	0.28	3.18	136.45	0.19
JC127	0.15	20.60	0.32	2.48	93.12	0.22
JC128	0.18	18.60	0.21	2.06	117.70	0.16
JC129	0.21	28.70	0.33	3.62	131.52	0.22
JC13	0.08	2.20	0.08	0.35	53.06	0.04
JC130	0.20	28.30	0.36	3.90	129.92	0.22
JC131	0.21	20.90	0.23	2.60	135.68	0.15
JC132	0.13	11.80	0.18	1.25	83.01	0.14
JC14	0.12	16.30	0.31	1.93	74.82	0.22
JC15	0.18	17.80	0.21	2.07	118.27	0.15
JC16	0.17	22.70	0.32	2.98	111.68	0.20
JC17	0.24	26.60	0.28	3.55	151.94	0.18
JC18	0.14	3.10	0.08	0.58	86.46	0.04
JC19	0.18	10.20	0.15	1.44	115.20	0.09
JC2	0.18	39.90	0.62	6.05	117.18	0.34
JC20	0.16	8.00	0.21	1.76	100.48	0.08
JC21	0.19	49.50	0.76	7.51	118.53	0.42
JC22	0.10	24.20	0.68	3.51	61.95	0.39
JC23	0.19	31.50	0.41	4.13	121.02	0.26
JC24	0.14	16.70	0.30	2.23	89.34	0.19
JC25	0.21	59.70	0.83	9.47	136.96	0.44

	Future 5 year without areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC26	0.18	46.60	0.71	6.88	116.29	0.40
JC27	0.14	13.80	0.34	2.52	88.77	0.16
JC28	0.12	16.80	0.37	2.31	75.07	0.22
JC29	0.19	42.50	0.58	6.00	124.22	0.34
JC3	0.17	11.70	0.17	1.53	107.71	0.11
JC30	0.19	40.00	0.58	5.89	121.79	0.33
JC31	0.15	20.70	0.50	3.94	94.59	0.22
JC32	0.25	53.10	0.54	7.34	163.07	0.33
JC33	0.18	56.20	1.06	9.96	112.70	0.50
JC34	0.21	45.20	0.55	6.06	132.29	0.34
JC35	0.13	16.30	0.45	3.14	83.65	0.19
JC36	0.15	29.80	0.48	3.83	95.74	0.31
JC37	0.21	11.70	0.16	1.81	135.62	0.09
JC38	0.19	45.60	0.76	7.64	120.70	0.38
JC39	0.12	9.50	0.20	1.33	79.81	0.12
JC4	0.20	12.70	0.17	1.83	129.34	0.10
JC40	0.17	46.90	0.79	7.27	110.40	0.42
JC41	0.24	53.30	0.60	7.52	150.46	0.35
JC42	0.26	75.00	0.98	13.44	164.61	0.46
JC43	0.25	65.20	0.81	10.85	160.70	0.41
JC44	0.16	50.30	1.00	8.71	104.58	0.48
JC45	0.24	47.30	0.47	6.00	153.28	0.31
JC46	0.15	19.20	0.33	2.61	94.78	0.20
JC47	0.18	6.20	0.11	1.05	114.24	0.05
JC48	0.17	17.90	0.29	2.58	106.82	0.17
JC49	0.20	28.50	0.37	3.86	125.06	0.23
JC5	0.16	5.30	0.09	0.77	102.40	0.05
JC50	0.26	41.40	0.39	5.34	164.16	0.25
JC51	0.11	12.80	0.36	2.05	68.35	0.19
JC52	0.25	37.50	0.41	5.51	161.28	0.23
JC53	0.12	25.70	0.57	3.75	78.85	0.33
JC54	0.15	33.80	0.61	4.88	96.00	0.35
JC55	0.14	28.70	0.51	3.76	88.58	0.32
JC56	0.23	43.70	0.50	6.20	148.74	0.29
JC57	0.26	71.80	0.84	11.85	169.28	0.42
JC58	0.23	84.20	1.38	16.71	145.28	0.58
JC59	0.25	90.80	1.37	18.02	157.82	0.58
JC6	0.19	30.30	0.40	4.05	121.60	0.25
JC60	0.25	55.30	0.59	8.00	162.75	0.34
JC61	0.08	11.60	0.36	1.57	52.42	0.22
JC62	0.19	44.50	0.68	6.92	122.11	0.36
JC63	0.10	35.80	1.23	6.70	65.34	0.55
JC64	0.21	48.90	0.64	7.13	133.70	0.37
JC65	0.17	36.30	0.58	5.17	107.01	0.34
JC66	0.17	38.90	0.62	5.65	109.31	0.36
JC67	0.23	52.70	0.61	7.43	146.18	0.36
JC68	0.19	63.10	1.16	11.49	118.91	0.53
JC69	0.21	0.10	0.00	0.00	132.54	0.00
JC7	0.09	14.40	0.39	1.95	60.03	0.24
JC70	0.21	42.70	0.52	5.72	132.03	0.32

	Future 5 year without areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC71	0.23	46.40	0.53	6.43	145.47	0.32
JC72	0.17	40.70	0.71	6.43	108.61	0.37
JC73	0.14	51.80	1.32	10.10	91.78	0.56
JC74	0.23	64.00	0.81	10.11	149.82	0.43
JC75	0.28	82.40	0.90	13.53	180.42	0.46
JC76	0.24	41.50	0.42	5.30	151.55	0.27
JC77	0.25	62.60	0.70	9.51	163.01	0.38
JC78	0.12	20.10	0.43	2.75	76.86	0.26
JC79	0.15	49.90	1.17	9.14	93.76	0.53
JC8	0.20	27.50	0.33	3.55	129.15	0.21
JC80	0.21	76.00	1.32	14.68	133.44	0.57
JC81	0.19	58.30	1.01	10.07	119.62	0.49
JC82	0.22	58.00	0.81	9.47	140.29	0.41
JC83	0.28	76.20	0.88	13.11	178.82	0.43
JC84	0.14	47.00	1.25	9.01	86.46	0.54
JC85	0.25	79.50	1.04	14.13	163.01	0.49
JC86	0.18	61.20	1.19	11.25	113.41	0.54
JC87	0.17	48.90	0.89	7.90	106.56	0.46
JC88	0.19	71.00	1.39	14.20	122.56	0.58
JC89	0.10	36.70	1.44	7.44	62.02	0.59
JC9	0.14	28.20	0.52	3.80	87.68	0.32
JC90	0.20	65.00	1.02	11.12	130.82	0.50
JC91	0.10	37.30	1.28	7.12	66.75	0.56
JC92	0.12	39.10	1.14	7.06	74.30	0.53
JC93	0.20	70.70	1.26	13.33	126.98	0.56
JC94	0.22	81.20	1.32	15.78	143.42	0.57
JC95	0.20	59.70	0.95	10.07	127.23	0.47
JC96	0.09	17.50	0.43	2.15	60.10	0.29
JC97	0.22	72.50	1.10	12.86	140.29	0.52
JC98	0.14	41.40	0.90	6.78	90.37	0.46
JC99	0.18	62.40	1.21	11.56	114.62	0.54
M1	0.16	55.00	1.21	10.23	101.50	0.54
M10	0.14	50.10	1.34	9.92	88.83	0.56
M11	0.11	40.10	1.39	8.00	69.06	0.58
M12	0.17	47.80	0.87	7.70	106.24	0.45
M13	0.23	76.60	1.18	14.20	144.45	0.53
M14	0.11	40.80	1.29	7.82	72.70	0.56
M15	0.09	21.10	0.58	2.86	59.14	0.36
M16	0.23	59.90	0.76	9.41	148.54	0.40
M17	0.28	106.40	1.42	21.54	182.02	0.58
M18	0.26	93.10	1.36	18.53	163.46	0.57
M19	0.30	101.40	1.18	18.88	192.00	0.53
M2	0.22	81.90	1.39	16.41	141.63	0.58
M20	0.14	11.50	0.22	1.64	89.54	0.13
M21	0.23	17.70	0.16	1.95	146.56	0.12
M22	0.10	35.30	1.16	6.39	66.11	0.53
M23	0.21	19.30	0.26	2.88	132.80	0.15
M24	0.16	58.20	1.41	11.70	99.58	0.58
M25	0.16	58.70	1.36	11.54	101.82	0.58
M26	0.18	62.40	1.32	12.57	114.30	0.55

	Future 5 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
M27	0.20	45.10	0.70	7.28	124.86	0.36
M3	0.23	82.50	1.31	16.04	146.94	0.56
M4	0.23	85.80	1.39	17.17	148.22	0.58
M5	0.18	60.60	1.14	10.93	115.07	0.53
M6	0.22	54.20	0.65	7.75	143.10	0.38
M7	0.17	63.60	1.40	12.66	108.54	0.59
M8	0.25	93.20	1.47	19.42	158.53	0.59
M9	0.24	52.20	0.70	8.79	150.66	0.35
MRK-1	5.18	906.70	1.06	292.93	3316.22	0.27
O1	0.14	4.70	0.07	0.52	88.51	0.05
O2	0.12	16.50	0.31	2.04	78.78	0.21
O3	0.14	16.40	0.29	2.10	86.72	0.19
O4	0.22	53.60	0.65	7.73	142.72	0.38
O5	0.22	40.60	0.43	5.09	142.08	0.29
O6	0.23	41.60	0.43	5.35	149.25	0.28
O7	0.15	27.40	0.43	3.33	92.93	0.29
R-B1	1.39	378.30	0.84	62.29	889.86	0.43
R-B2	1.12	310.50	0.85	50.76	716.67	0.43
R-B5	0.55	150.60	0.81	23.72	351.42	0.43
R-B8	0.27	66.70	0.69	9.78	170.05	0.39
R-C11	6.52	1049.10	0.51	177.41	4174.46	0.25
R-C12	6.16	1007.00	0.50	164.13	3939.20	0.26
R-C14	0.38	93.50	0.70	14.18	243.14	0.38
R-C15	0.22	53.20	0.67	7.85	140.61	0.38
R-C16	5.21	850.90	0.47	130.63	3335.17	0.26
R-C19	0.85	137.70	0.42	19.03	543.62	0.25
R-C1A	14.68	2820.80	0.65	508.77	9392.64	0.30
R-C1B	14.30	2490.20	0.55	419.55	9153.73	0.27
R-C1B2	13.74	2443.10	0.56	410.41	8794.56	0.28
R-C2	8.25	1381.70	0.54	237.65	5281.02	0.26
R-C20A	3.96	671.50	0.48	101.49	2537.15	0.26
R-C20B	0.13	37.40	0.89	6.18	83.39	0.45
R-C22	0.47	76.20	0.40	10.11	303.30	0.25
R-C24	0.32	51.10	0.39	6.74	207.42	0.25
R-C27	0.54	77.70	0.37	10.62	344.38	0.23
R-C3	0.76	178.50	0.69	28.04	487.62	0.37
R-C31	2.58	436.90	0.47	64.64	1650.50	0.26
R-C32	0.26	72.00	0.80	11.18	167.74	0.43
R-C35	0.21	32.80	0.36	4.05	135.04	0.24
R-C37	0.14	29.30	0.55	4.05	88.26	0.33
R-C39	0.34	88.60	0.75	13.54	216.70	0.41
R-C42A	1.58	259.50	0.44	37.09	1011.52	0.26
R-C42B	1.28	212.50	0.44	29.99	817.98	0.26
R-C43	0.57	96.70	0.44	13.27	361.92	0.27
R-C45	0.30	68.30	0.63	10.09	192.19	0.36
R-C48	0.21	47.90	0.64	7.10	133.12	0.36
R-C6	0.23	64.60	0.84	10.47	149.63	0.43
R-C8	0.35	79.90	0.69	12.74	221.63	0.36
R-C9	0.21	53.40	0.71	8.05	136.13	0.39
R-CS1A	0.37	103.80	0.87	17.22	237.50	0.44

	Future 5 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-CS1B	1.42	284.60	0.55	41.80	911.94	0.31
R-CS3	1.08	221.60	0.57	32.68	688.00	0.32
R-CS4	0.45	82.50	0.45	10.85	289.34	0.29
R-CS5	0.29	66.60	0.62	9.69	187.58	0.36
R-E1	9.67	1507.00	0.64	330.06	6188.67	0.24
R-E10	8.23	1371.20	0.66	289.84	5269.89	0.26
R-E11	0.24	59.60	0.74	9.30	150.85	0.40
R-E13	0.19	52.50	0.81	8.21	121.66	0.43
R-E15	7.40	1248.40	0.65	256.61	4737.47	0.26
R-E16	7.21	1232.30	0.64	246.13	4614.85	0.27
R-E17A	6.63	1129.30	0.63	222.72	4242.30	0.27
R-E17B	5.08	847.00	0.60	162.57	3251.33	0.26
R-E17C	0.32	80.60	0.73	12.59	207.04	0.39
R-E19	1.18	279.60	0.69	43.51	756.74	0.37
R-E19A	0.08	20.30	0.68	2.92	51.58	0.39
R-E19B	0.09	22.70	0.71	3.49	58.94	0.39
R-E2	9.51	1501.50	0.64	324.58	6085.95	0.25
R-E20	0.11	35.10	1.10	6.17	67.26	0.52
R-E22	4.92	836.20	0.59	154.92	3150.98	0.27
R-E23	4.66	817.30	0.59	146.52	2979.97	0.27
R-E24	0.48	105.30	0.56	14.34	307.33	0.34
R-E24A	0.08	19.40	0.68	2.89	51.01	0.38
R-E26	0.48	132.40	0.88	22.65	308.80	0.43
R-E26A	0.29	81.60	0.93	14.42	186.11	0.44
R-E26B	0.10	28.50	0.80	4.42	66.30	0.43
R-E3	9.21	1487.50	0.65	319.16	5892.22	0.25
R-E30	0.13	44.70	1.15	8.11	84.61	0.53
R-E31	0.30	91.00	0.98	15.73	192.64	0.47
R-E33	0.18	51.50	0.89	8.36	112.70	0.46
R-E36	3.78	664.50	0.52	104.84	2419.39	0.27
R-E36A	0.09	26.60	0.88	4.40	59.97	0.44
R-E36B	0.17	46.30	0.80	7.20	107.97	0.43
R-E37	0.94	201.10	0.57	28.62	602.50	0.33
R-E38	0.49	105.90	0.56	14.63	313.54	0.34
R-E3A	0.15	20.70	0.31	2.48	95.87	0.22
R-E40	0.42	95.70	0.60	13.52	270.34	0.35
R-E44	2.47	411.90	0.50	65.74	1577.66	0.26
R-E46	2.27	369.50	0.48	58.21	1455.23	0.25
R-E47	2.12	341.10	0.47	53.08	1355.20	0.25
R-E48	1.89	293.80	0.46	46.26	1206.72	0.24
R-E49	1.18	168.10	0.41	25.71	752.38	0.22
R-E53	0.38	96.20	0.73	14.86	244.29	0.39
R-E56	0.60	53.90	0.21	6.67	380.93	0.14
R-E57	0.42	33.20	0.17	3.77	266.05	0.12
R-E58	0.29	24.00	0.18	2.74	182.98	0.13
R-E6	8.84	1442.70	0.65	306.28	5654.46	0.26
R-E8	8.71	1423.10	0.65	301.80	5571.65	0.26
R-F1	4.01	142.40	0.11	23.54	2567.81	0.06
R-F10	2.43	264.60	0.36	46.58	1552.83	0.17
R-F12	0.80	93.60	0.37	15.81	512.64	0.18

	Future 5 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-F14	0.30	46.30	0.39	6.33	194.75	0.24
R-F15	0.12	20.10	0.40	2.55	76.54	0.26
R-F17	0.66	70.70	0.24	8.40	420.22	0.17
R-F18	2.08	221.30	0.34	37.72	1331.20	0.17
R-F19	0.14	15.80	0.26	1.89	87.42	0.18
R-F2	3.85	104.50	0.08	16.41	2460.86	0.04
R-F23	0.18	30.90	0.40	3.80	113.92	0.27
R-F4	3.55	49.20	0.04	7.58	2273.60	0.02
R-F5A	3.33	0.00	0.00	0.00	2133.31	0.00
R-F5B	0.00	323.50		#VALUE!	0.00	#DIV/0!
R-F6	3.08	307.50	0.41	67.38	1972.16	0.16
R-F8	2.80	292.10	0.39	58.14	1788.93	0.16
R-J1	0.18	39.80	0.62	6.05	117.18	0.34
R-J100	7.67	1273.70	0.56	228.96	4906.37	0.26
R-J101	7.57	1267.90	0.56	225.97	4842.18	0.26
R-J101B	7.34	1247.70	0.57	223.14	4697.73	0.27
R-J102	6.80	1213.70	0.59	213.93	4351.04	0.28
R-J102B	6.60	1201.70	0.61	214.70	4223.68	0.28
R-J106	6.39	1189.70	0.62	211.34	4090.37	0.29
R-J107	4.67	790.50	0.56	139.61	2991.68	0.26
R-J108	4.45	754.50	0.54	128.14	2847.62	0.26
R-J11	64.03	8334.20	0.67	2288.06	40980.22	0.20
R-J110	4.19	716.00	0.53	118.40	2680.70	0.27
R-J111	3.82	644.10	0.52	106.04	2446.98	0.26
R-J113	3.50	574.20	0.50	93.33	2240.00	0.26
R-J114	2.30	326.30	0.41	50.27	1471.42	0.22
R-J116	0.54	98.80	0.48	13.94	348.42	0.28
R-J118	2.13	287.50	0.37	42.00	1362.11	0.21
R-J119	1.98	257.50	0.33	34.91	1269.31	0.20
R-J119B	0.33	49.50	0.39	6.77	208.38	0.24
R-J120	1.41	165.40	0.28	21.04	901.89	0.18
R-J120B	0.12	17.30	0.32	2.13	79.87	0.22
R-J125	0.40	44.10	0.25	5.29	254.14	0.17
R-J127	0.75	88.20	0.29	11.60	480.13	0.18
R-J131	0.13	11.80	0.18	1.25	83.01	0.14
R-J14	63.54	8329.90	0.67	2270.57	40667.01	0.20
R-J15	63.36	8335.30	0.67	2263.97	40548.74	0.21
R-J16	63.18	8333.70	0.67	2257.74	40437.06	0.21
R-J19	60.93	8272.20	0.68	2209.81	38996.61	0.21
R-J20	59.77	8255.00	0.68	2167.62	38252.03	0.22
R-J20B	0.19	49.30	0.76	7.51	118.53	0.42
R-J22	60.68	8274.60	0.68	2200.60	38834.18	0.21
R-J23	0.40	104.00	0.78	16.46	253.25	0.41
R-J24	59.95	8256.40	0.68	2174.33	38370.56	0.22
R-J25	0.18	46.40	0.71	6.88	116.29	0.40
R-J27	55.49	8263.10	0.66	1953.25	35513.66	0.23
R-J28	0.38	82.20	0.58	11.89	246.02	0.33
R-J3	66.46	8356.10	0.66	2339.53	42536.83	0.20
R-J31	54.59	8232.80	0.66	1921.42	34934.91	0.24
R-J33	54.20	8232.50	0.66	1907.95	34689.92	0.24

	Future 5 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-J35	44.16	6886.00	0.67	1577.86	28260.22	0.24
R-J36	53.92	8224.60	0.67	1926.84	34510.53	0.24
R-J37	43.94	6878.50	0.67	1570.29	28124.61	0.24
R-J38	43.46	6852.70	0.67	1552.93	27813.70	0.25
R-J38B	0.17	46.80	0.79	7.27	110.40	0.42
R-J41	42.72	6808.00	0.67	1526.37	27337.92	0.25
R-J44	0.24	46.90	0.47	6.00	153.28	0.31
R-J46	41.99	6775.40	0.68	1522.69	26871.04	0.25
R-J48	36.64	5861.30	0.62	1211.48	23448.00	0.25
R-J49	36.19	5842.60	0.63	1215.84	23158.78	0.25
R-J51	31.60	5696.60	0.70	1179.74	20224.06	0.28
R-J53	14.84	2588.80	0.76	601.32	9494.59	0.27
R-J53B	1.77	337.60	0.57	53.90	1134.66	0.30
R-J54	0.14	28.50	0.51	3.76	88.58	0.32
R-J56	1.25	257.00	0.59	39.40	801.34	0.32
R-J57	14.10	2484.10	0.74	556.37	9022.21	0.28
R-J57B	0.47	174.20	1.38	34.86	303.10	0.57
R-J58	0.25	90.80	1.37	18.02	157.82	0.58
R-J5A	66.11	8366.10	0.66	2327.21	42312.83	0.20
R-J5B	0.19	30.20	0.40	4.05	121.60	0.25
R-J60	13.74	2448.00	0.74	542.30	8794.11	0.28
R-J60B	0.10	35.80	1.23	6.70	65.34	0.55
R-J61	0.37	75.00	0.55	10.96	239.04	0.31
R-J62	0.61	131.10	0.62	20.04	387.78	0.34
R-J64	0.40	86.70	0.61	12.92	254.08	0.34
R-J65	0.21	42.40	0.52	5.72	132.03	0.32
R-J66	0.74	195.50	0.78	30.97	476.42	0.41
R-J66B	0.33	114.00	1.23	21.60	210.69	0.54
R-J67	0.52	146.20	0.86	23.67	330.24	0.44
R-J68	0.14	51.80	1.32	10.10	91.78	0.56
R-J69	12.29	2169.90	0.74	485.02	7865.15	0.28
R-J76	11.68	2093.00	0.75	467.11	7473.73	0.28
R-J78	0.21	75.90	1.32	14.68	133.44	0.57
R-J8	64.13	8327.90	0.67	2291.74	41046.02	0.20
R-J81	11.14	1973.90	0.73	433.55	7126.91	0.28
R-J82	9.62	1531.60	0.68	348.71	6153.79	0.25
R-J84	0.63	217.40	1.21	40.79	404.54	0.54
R-J8B	0.29	64.90	0.60	9.36	187.26	0.35
R-J8C	0.09	18.90	0.53	2.49	56.32	0.34
R-J9	0.16	37.50	0.67	5.56	99.58	0.38
R-J90	8.48	1333.50	0.62	280.25	5424.19	0.25
R-J92	0.22	81.10	1.32	15.78	143.42	0.57
R-J93	0.29	77.20	0.78	12.18	187.33	0.41
R-J98	8.11	1307.90	0.60	259.68	5193.54	0.25
R-J99	7.94	1294.80	0.59	249.71	5078.91	0.25
R-M1	5.02	1376.50	1.06	283.97	3214.72	0.43
R-M10A	0.71	219.90	1.08	40.64	451.58	0.49
R-M10B	2.44	607.40	0.96	124.93	1561.60	0.39
R-M11	0.17	47.70	0.87	7.70	106.24	0.45
R-M13	0.09	21.00	0.58	2.86	59.14	0.36

	Future 5 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-M18	1.37	268.50	0.77	56.18	875.58	0.31
R-M2	4.80	1317.60	1.04	266.33	3073.09	0.43
R-M20	0.23	17.70	0.16	1.95	146.56	0.12
R-M22	0.58	47.90	0.21	6.46	368.90	0.13
R-M25	0.37	107.40	1.00	19.93	239.17	0.45
R-M3	4.57	1245.80	1.03	251.16	2926.14	0.43
R-M4A	3.28	868.80	1.00	175.17	2102.02	0.41
R-M4B	0.17	63.60	1.40	12.66	108.54	0.59
R-M4C	0.40	114.00	0.87	18.72	258.18	0.44
R-M5	0.22	54.20	0.65	7.75	143.10	0.38
R-O1	1.08	189.10	0.44	25.39	692.48	0.27
R-O2	0.96	175.60	0.46	23.53	613.70	0.29
R-O3	0.82	159.60	0.49	21.52	526.98	0.30
R-O4	0.22	40.50	0.43	5.09	142.08	0.29
R-O6	0.15	27.10	0.43	3.33	92.93	0.29
R-SM10	0.19	38.70	0.49	5.03	123.07	0.31
R-SM12	0.83	193.60	0.68	30.17	532.42	0.36
R-SM13	0.63	160.00	0.76	25.39	400.83	0.40
R-SM14	2.85	621.80	0.67	102.00	1826.88	0.34
R-SM15	2.63	569.10	0.65	91.15	1682.82	0.34
R-SM16	2.45	528.60	0.64	83.65	1568.38	0.34
R-SM17A	0.60	148.00	0.73	23.49	386.18	0.38
R-SM17B	1.70	363.50	0.63	57.17	1089.02	0.33
R-SM18	0.41	107.10	0.81	17.54	259.84	0.41
R-SM2	0.15	26.90	0.43	3.46	96.58	0.28
R-SM21	0.44	110.60	0.76	17.89	282.50	0.39
R-SM23	0.05	10.60	0.62	1.54	29.76	0.36
R-SM26A	1.30	266.90	0.61	42.15	829.18	0.32
R-SM26B	0.76	156.30	0.60	24.30	486.02	0.32
R-SM27	0.44	97.20	0.63	14.79	281.79	0.34
R-SM31	0.45	101.00	0.65	15.68	289.54	0.35
R-SM5	5.18	1037.30	0.62	171.15	3312.51	0.31
R-SM6A	5.03	1032.40	0.63	169.11	3221.12	0.32
R-SM6B	4.77	991.40	0.63	160.37	3054.59	0.32
R-SM7	4.63	980.30	0.64	158.00	2962.43	0.33
SM1	0.21	44.00	0.54	6.11	135.87	0.32
SM10	0.13	18.90	0.35	2.51	85.89	0.22
SM11	0.19	38.90	0.49	5.03	123.07	0.32
SM12	0.23	36.60	0.41	4.98	145.86	0.25
SM13	0.21	38.00	0.44	4.82	131.58	0.29
SM14	0.15	20.90	0.36	2.93	97.60	0.21
SM15	0.23	65.70	0.89	10.68	144.06	0.46
SM16	0.18	48.70	0.80	7.63	114.43	0.43
SM17	0.15	21.00	0.33	2.56	93.18	0.23
SM18	0.22	54.20	0.67	7.87	140.99	0.38
SM19	0.19	52.30	0.84	8.70	124.29	0.42
SM2	0.16	27.30	0.42	3.56	101.76	0.27
SM20	0.21	54.90	0.78	8.81	135.55	0.41
SM21	0.16	39.30	0.64	5.53	103.68	0.38
SM22	0.12	31.20	0.79	4.93	74.88	0.42

	Future 5 year without areal adjustment			acft	AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)		ac	cfs/ac
SM23	0.21	52.70	0.77	8.63	134.53	0.39
SM24	0.07	17.50	0.76	2.74	43.33	0.40
SM25	0.05	10.60	0.62	1.54	29.76	0.36
SM26	0.21	55.50	0.76	8.46	133.50	0.42
SM27	0.20	45.70	0.65	6.84	126.34	0.36
SM28	0.25	53.20	0.61	8.13	159.87	0.33
SM29	0.19	44.30	0.66	6.71	121.92	0.36
SM3	0.15	27.10	0.43	3.46	96.58	0.28
SM30	0.10	21.60	0.58	2.97	61.38	0.35
SM31	0.17	38.10	0.63	5.72	108.93	0.35
SM32	0.14	23.30	0.42	3.06	87.55	0.27
SM33	0.21	47.10	0.64	7.05	132.16	0.36
SM34	0.25	54.30	0.66	8.66	157.38	0.35
SM4	0.25	18.90	0.23	3.08	160.83	0.12
SM5	0.09	4.10	0.12	0.60	59.52	0.07
SM6	0.14	6.00	0.11	0.84	91.39	0.07
SM7	0.14	12.20	0.19	1.46	92.16	0.13
SM8	0.26	62.40	0.70	9.71	166.53	0.37
SM9	0.24	66.70	0.89	11.18	150.72	0.44
WF	4.14	1844.00	0.90	198.72	2649.60	0.70

	Future 5 year with areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
B1	0.16	34.70	0.61	5.31	104.45	0.33
B2	0.12	28.40	0.68	4.44	78.34	0.36
B3	0.15	33.30	0.67	5.30	94.85	0.35
B4	0.21	56.00	0.80	9.16	137.34	0.41
B5	0.15	40.70	0.85	6.64	93.76	0.43
B6	0.21	51.20	0.75	8.38	134.14	0.38
B7	0.13	36.00	0.87	5.81	80.19	0.45
B8	0.16	42.00	0.79	6.66	101.18	0.42
B9	0.27	60.00	0.61	8.64	170.05	0.35
C10	0.21	48.10	0.63	7.15	136.13	0.35
C11	0.12	18.30	0.42	2.71	77.57	0.24
C12	0.15	14.00	0.24	1.95	97.66	0.14
C13	0.22	54.40	0.75	8.60	137.60	0.40
C14	0.20	48.50	0.70	7.58	129.92	0.37
C15	0.16	37.20	0.66	5.64	102.53	0.36
C16	0.24	36.90	0.41	5.25	153.60	0.24
C17	0.12	30.10	0.73	4.71	77.38	0.39
C18	0.22	47.80	0.58	6.80	140.61	0.34
C19	0.21	34.20	0.38	4.32	136.51	0.25
C1A	0.19	15.30	0.18	1.85	123.33	0.12
C1B	0.16	19.70	0.31	2.66	103.04	0.19
C2	0.22	19.60	0.25	2.95	141.50	0.14
C20	0.18	30.50	0.45	4.42	117.89	0.26
C21	0.13	34.00	0.79	5.49	83.39	0.41
C22	0.25	44.60	0.42	5.70	162.82	0.27
C23	0.12	13.90	0.28	1.81	77.50	0.18
C24	0.15	22.70	0.37	2.96	95.87	0.24
C25	0.23	28.30	0.29	3.49	144.32	0.20
C26	0.10	16.10	0.41	2.16	63.10	0.26
C27	0.09	11.00	0.29	1.39	57.41	0.19
C28	0.24	31.20	0.35	4.43	152.00	0.21
C29	0.17	25.10	0.36	3.33	110.98	0.23
C3	0.18	30.10	0.46	4.41	115.14	0.26
C30	0.13	11.10	0.18	1.22	81.41	0.14
C31	0.24	26.30	0.28	3.56	152.64	0.17
C32	0.13	22.20	0.45	3.04	81.09	0.27
C33	0.12	30.90	0.79	4.90	74.43	0.42
C34	0.15	34.40	0.65	5.05	93.31	0.37
C35	0.10	13.60	0.33	1.73	62.78	0.22
C36	0.21	28.40	0.30	3.38	135.04	0.21
C37	0.16	22.30	0.33	2.90	105.28	0.21
C38	0.14	26.10	0.47	3.46	88.26	0.30
C39	0.15	24.80	0.40	3.27	98.11	0.25
C4	0.23	46.90	0.55	6.61	144.19	0.33
C40	0.16	40.00	0.69	6.06	105.34	0.38
C41	0.17	40.00	0.64	5.94	111.36	0.36
C42	0.20	22.40	0.30	3.16	126.34	0.18
C43	0.14	18.10	0.30	2.21	88.32	0.20
C44	0.13	11.70	0.18	1.26	83.84	0.14
C45	0.14	15.20	0.25	1.91	91.71	0.17

	Future 5 year with areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
C46	0.11	22.70	0.54	3.25	72.13	0.31
C47	0.19	38.20	0.55	5.50	120.06	0.32
C48	0.14	10.70	0.15	1.10	87.74	0.12
C49	0.22	32.20	0.36	4.23	141.06	0.23
C5	0.19	46.20	0.69	7.00	121.79	0.38
C50	0.21	42.80	0.55	6.10	133.12	0.32
C6	0.20	41.00	0.58	6.11	126.40	0.32
C7	0.23	58.70	0.75	9.35	149.63	0.39
C8	0.23	29.70	0.33	4.13	150.21	0.20
C9	0.13	28.40	0.57	4.06	85.50	0.33
CS1	0.12	20.30	0.45	2.87	76.42	0.27
CS10	0.17	33.30	0.54	4.81	106.88	0.31
CS11	0.27	38.40	0.33	4.74	172.48	0.22
CS12	0.18	34.10	0.48	4.67	116.86	0.29
CS2	0.16	25.50	0.41	3.40	99.39	0.26
CS3	0.20	29.60	0.33	3.58	130.11	0.23
CS4	0.22	47.20	0.62	7.22	139.78	0.34
CS5	0.11	24.70	0.60	3.56	71.30	0.35
CS6	0.25	65.90	0.83	10.95	158.27	0.42
CS7	0.12	28.40	0.65	4.29	79.23	0.36
CS8	0.15	27.80	0.53	4.14	93.82	0.30
CS9	0.13	26.10	0.55	3.70	80.70	0.32
DIV-F5	3.33	0.00	0.00	0.00	2133.31	0.00
DP-04	0.45	81.50	0.46	10.92	284.80	0.29
DP-B1	1.55	375.60	0.73	60.49	994.30	0.38
DP-B2	1.39	342.30	0.74	54.87	889.86	0.38
DP-B3	1.12	281.20	0.76	45.39	716.67	0.39
DP-B4	0.55	136.50	0.72	21.09	351.42	0.39
DP-C10	1.58	225.60	0.38	32.03	1011.52	0.22
DP-C11	1.28	185.30	0.38	25.90	817.98	0.23
DP-C12	0.57	84.60	0.38	11.46	361.92	0.23
DP-C13	0.21	42.80	0.55	6.10	133.12	0.32
DP-C1A	14.87	2439.90	0.56	444.08	9515.97	0.26
DP-C1B	14.68	2434.50	0.56	438.32	9392.64	0.26
DP-C2	14.30	2163.90	0.48	366.15	9153.73	0.24
DP-C20	0.76	159.80	0.61	24.79	487.62	0.33
DP-C21	0.35	71.10	0.60	11.08	221.63	0.32
DP-C22	0.38	83.90	0.62	12.56	243.14	0.35
DP-C23	0.85	119.80	0.36	16.31	543.62	0.22
DP-C24	0.47	66.20	0.34	8.59	303.30	0.22
DP-C25	0.32	44.40	0.33	5.70	207.42	0.21
DP-C26	0.54	67.00	0.31	8.90	344.38	0.19
DP-C27	0.26	65.40	0.71	9.92	167.74	0.39
DP-C28	0.34	80.00	0.66	11.92	216.70	0.37
DP-C29	0.30	61.00	0.55	8.81	192.19	0.32
DP-C3	13.74	2126.40	0.49	359.11	8794.56	0.24
DP-C4	8.25	1194.50	0.47	206.84	5281.02	0.23
DP-C5	6.52	906.90	0.44	153.06	4174.46	0.22
DP-C6	6.16	871.70	0.44	144.44	3939.20	0.22
DP-C7	5.21	739.30	0.41	113.95	3335.17	0.22

	Future 5 year with areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-C8	3.96	585.70	0.42	88.80	2537.15	0.23
DP-C9	2.58	381.10	0.40	55.02	1650.50	0.23
DP-CS1	2.07	386.10	0.52	57.43	1325.25	0.29
DP-CS2	0.37	94.30	0.77	15.24	237.50	0.40
DP-CS3	1.42	251.70	0.48	36.48	911.94	0.28
DP-CS4	1.08	196.30	0.50	28.67	688.00	0.29
DP-CS5	0.29	59.40	0.54	8.44	187.58	0.32
DP-CS6	0.45	72.40	0.39	9.40	289.34	0.25
DP-E1	9.77	1280.80	0.56	291.68	6250.30	0.20
DP-E10	6.63	975.30	0.55	194.44	4242.30	0.23
DP-E11	5.08	741.30	0.53	143.60	3251.33	0.23
DP-E12	4.92	731.90	0.52	136.54	3150.98	0.23
DP-E13	4.66	716.30	0.52	129.13	2979.97	0.24
DP-E14	3.78	582.60	0.45	90.73	2419.39	0.24
DP-E15	2.47	360.30	0.43	56.53	1577.66	0.23
DP-E16	2.27	321.60	0.42	50.93	1455.23	0.22
DP-E17	2.12	296.30	0.41	46.30	1355.20	0.22
DP-E18	1.89	254.40	0.40	40.22	1206.72	0.21
DP-E19	1.18	144.70	0.35	21.94	752.38	0.19
DP-E2	9.67	1278.10	0.56	288.80	6188.67	0.21
DP-E20	0.60	43.90	0.16	5.08	380.93	0.12
DP-E21	0.42	26.60	0.14	3.10	266.05	0.10
DP-E22	0.29	19.50	0.14	2.13	182.98	0.11
DP-E3	9.51	1271.20	0.56	284.01	6085.95	0.21
DP-E30	0.32	72.70	0.65	11.21	207.04	0.35
DP-E31	1.18	250.20	0.60	37.84	756.74	0.33
DP-E32	0.48	119.60	0.78	20.07	308.80	0.39
DP-E32A	0.29	74.00	0.83	12.87	186.11	0.40
DP-E33	0.48	94.00	0.49	12.55	307.33	0.31
DP-E34	0.13	41.30	1.04	7.33	84.61	0.49
DP-E35	0.30	83.80	0.88	14.13	192.64	0.44
DP-E36	0.94	178.60	0.49	24.60	602.50	0.30
DP-E37	0.49	94.30	0.49	12.80	313.54	0.30
DP-E38	0.42	85.40	0.52	11.71	270.34	0.32
DP-E39	0.38	86.50	0.64	13.03	244.29	0.35
DP-E4	9.21	1261.40	0.57	279.88	5892.22	0.21
DP-E5	8.84	1228.10	0.57	268.59	5654.46	0.22
DP-E6	8.71	1208.60	0.57	264.65	5571.65	0.22
DP-E7	8.23	1170.70	0.58	254.71	5269.89	0.22
DP-E8	7.40	1081.10	0.57	225.03	4737.47	0.23
DP-E9	7.21	1067.00	0.56	215.36	4614.85	0.23
DP-F1	4.23	160.60	0.11	24.80	2705.09	0.06
DP-F10	0.80	78.20	0.31	13.24	512.64	0.15
DP-F11	0.30	40.10	0.33	5.36	194.75	0.21
DP-F12	0.14	13.30	0.21	1.53	87.42	0.15
DP-F2	4.01	126.40	0.09	19.26	2567.81	0.05
DP-F21	0.12	17.50	0.34	2.17	76.54	0.23
DP-F23	0.66	59.10	0.19	6.65	420.22	0.14
DP-F3	3.85	92.50	0.07	14.36	2460.86	0.04
DP-F4	3.55	43.90	0.04	7.58	2273.60	0.02

	Future 5 year with areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-F5	3.33	267.20	0.36	64.00	2133.31	0.13
DP-F6	3.08	253.90	0.35	57.52	1972.16	0.13
DP-F7	2.80	241.00	0.33	49.20	1788.93	0.13
DP-F8	2.43	219.40	0.30	38.82	1552.83	0.14
DP-F9	2.08	183.20	0.29	32.17	1331.20	0.14
DP-J1	67.11	7292.60	0.58	2076.03	42952.45	0.17
DP-J10	60.68	7231.50	0.60	1941.71	38834.18	0.19
DP-J11	59.95	7217.70	0.60	1918.53	38370.56	0.19
DP-J12	59.77	7232.10	0.60	1912.60	38252.03	0.19
DP-J13	55.49	7237.90	0.58	1716.49	35513.66	0.20
DP-J14	54.59	7213.80	0.59	1717.63	34934.91	0.21
DP-J15	54.20	7214.70	0.59	1705.59	34689.92	0.21
DP-J16	53.92	7221.00	0.59	1696.77	34510.53	0.21
DP-J17	44.16	6052.90	0.59	1389.46	28260.22	0.21
DP-J18	43.94	6051.10	0.59	1382.79	28124.61	0.22
DP-J19	43.46	6035.50	0.60	1390.68	27813.70	0.22
DP-J2	66.46	7294.50	0.58	2055.95	42536.83	0.17
DP-J20	42.72	5989.30	0.59	1344.11	27337.92	0.22
DP-J21	41.99	5963.00	0.60	1343.55	26871.04	0.22
DP-J22	36.64	5088.80	0.55	1074.70	23448.00	0.22
DP-J23	36.19	5070.90	0.55	1061.44	23158.78	0.22
DP-J24	31.60	4946.30	0.61	1028.06	20224.06	0.24
DP-J25	14.84	2277.60	0.68	538.03	9494.59	0.24
DP-J26	14.10	2182.40	0.66	496.22	9022.21	0.24
DP-J27	13.74	2149.40	0.66	483.68	8794.11	0.24
DP-J28	12.29	1897.00	0.66	432.58	7865.15	0.24
DP-J29	11.68	1828.70	0.67	417.28	7473.73	0.24
DP-J3	66.11	7296.20	0.59	2080.38	42312.83	0.17
DP-J30	11.14	1722.00	0.65	386.04	7126.91	0.24
DP-J31	9.62	1320.20	0.60	307.69	6153.79	0.21
DP-J32	8.48	1159.50	0.54	244.09	5424.19	0.21
DP-J33	8.11	1136.70	0.53	229.38	5193.54	0.22
DP-J34	7.94	1124.90	0.52	220.09	5078.91	0.22
DP-J35	7.67	1105.90	0.49	200.34	4906.37	0.23
DP-J36	7.57	1100.70	0.49	197.72	4842.18	0.23
DP-J37	7.34	1084.20	0.49	191.82	4697.73	0.23
DP-J38	6.80	1057.00	0.52	188.55	4351.04	0.24
DP-J39	6.60	1047.90	0.53	186.55	4223.68	0.25
DP-J4	64.13	7268.70	0.59	2018.10	41046.02	0.18
DP-J40	6.39	1039.10	0.55	187.48	4090.37	0.25
DP-J41	4.67	685.60	0.48	119.67	2991.68	0.23
DP-J42	4.45	655.50	0.47	111.53	2847.62	0.23
DP-J43	4.19	623.20	0.46	102.76	2680.70	0.23
DP-J44	3.82	560.80	0.45	91.76	2446.98	0.23
DP-J45	3.50	498.70	0.44	82.13	2240.00	0.22
DP-J46	2.30	279.00	0.35	42.92	1471.42	0.19
DP-J47	2.13	244.80	0.31	35.19	1362.11	0.18
DP-J48	1.98	218.70	0.28	29.62	1269.31	0.17
DP-J49	1.41	139.20	0.23	17.29	901.89	0.15
DP-J5	64.03	7270.00	0.59	2014.86	40980.22	0.18

	Future 5 year with areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-J50	0.75	74.30	0.24	9.60	480.13	0.15
DP-J51	0.13	9.60	0.14	0.97	83.01	0.12
DP-J6	63.54	7272.20	0.60	2033.35	40667.01	0.18
DP-J7	63.36	7271.40	0.60	2027.44	40548.74	0.18
DP-J70	0.29	57.80	0.52	8.11	187.26	0.31
DP-J71	0.40	93.80	0.69	14.56	253.25	0.37
DP-J72	0.38	73.10	0.50	10.25	246.02	0.30
DP-J73	1.77	296.10	0.50	47.28	1134.66	0.26
DP-J74	1.25	227.50	0.51	34.06	801.34	0.28
DP-J75	0.37	66.30	0.47	9.36	239.04	0.28
DP-J76	0.61	116.70	0.54	17.45	387.78	0.30
DP-J77	0.40	77.40	0.53	11.22	254.08	0.30
DP-J78	0.47	161.50	1.26	31.83	303.10	0.53
DP-J79	0.74	176.70	0.69	27.39	476.42	0.37
DP-J8	63.18	7273.70	0.60	2021.85	40437.06	0.18
DP-J80	0.33	105.10	1.11	19.49	210.69	0.50
DP-J81	0.52	132.80	0.77	21.19	330.24	0.40
DP-J82	0.63	200.50	1.10	37.08	404.54	0.50
DP-J83	0.29	69.80	0.69	10.77	187.33	0.37
DP-J84	0.54	86.70	0.41	11.90	348.42	0.25
DP-J85	0.33	42.70	0.33	5.73	208.38	0.20
DP-J86	0.40	36.90	0.20	4.24	254.14	0.15
DP-J9	60.93	7235.40	0.60	1949.83	38996.61	0.19
DP-M0	5.18	869.80	0.96	265.30	3316.22	0.26
DP-M1	5.18	1281.00	0.96	265.30	3316.22	0.39
DP-M10	0.58	38.80	0.17	5.23	368.90	0.11
DP-M11	0.37	97.70	0.90	17.94	239.17	0.41
DP-M2	5.02	1258.00	0.96	257.18	3214.72	0.39
DP-M3	4.80	1205.00	0.95	243.29	3073.09	0.39
DP-M4	4.57	1138.00	0.93	226.78	2926.14	0.39
DP-M5	0.40	103.50	0.77	16.57	258.18	0.40
DP-M6	3.28	794.10	0.90	157.65	2102.02	0.38
DP-M7	0.71	201.20	0.97	36.50	451.58	0.45
DP-M8	2.44	554.10	0.86	111.91	1561.60	0.35
DP-M9	1.37	241.60	0.69	50.35	875.58	0.28
DP-O1	1.22	167.90	0.34	22.13	780.99	0.21
DP-O2	1.08	166.00	0.38	21.93	692.48	0.24
DP-O3	0.96	154.40	0.39	19.95	613.70	0.25
DP-O5	0.82	140.70	0.42	18.44	526.98	0.27
DP-O6	0.38	59.20	0.36	7.27	242.18	0.24
DP-SM1	0.21	274.10	6.19	70.09	135.87	2.02
DP-SM10	2.45	469.50	0.56	73.19	1568.38	0.30
DP-SM11	0.41	96.70	0.71	15.37	259.84	0.37
DP-SM12	0.60	132.80	0.64	20.60	386.18	0.34
DP-SM13	0.44	99.40	0.67	15.77	282.50	0.35
DP-SM14	1.70	322.90	0.55	49.91	1089.02	0.30
DP-SM15	1.30	236.00	0.53	36.62	829.18	0.28
DP-SM16	0.44	86.60	0.55	12.92	281.79	0.31
DP-SM17	0.76	138.30	0.53	21.47	486.02	0.28
DP-SM18	0.45	90.10	0.57	13.75	289.54	0.31

	Future 5 year with areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-SM1A	0.00	267.20		#VALUE!	0.00	#DIV/0!
DP-SM2	5.18	913.20	0.54	149.06	3312.51	0.28
DP-SM3	5.03	909.40	0.55	147.63	3221.12	0.28
DP-SM4	4.77	874.80	0.55	140.00	3054.59	0.29
DP-SM5	4.63	866.40	0.56	138.25	2962.43	0.29
DP-SM6	2.85	552.40	0.59	89.82	1826.88	0.30
DP-SM7	0.83	173.40	0.60	26.62	532.42	0.33
DP-SM8	2.63	505.50	0.57	79.93	1682.82	0.30
DP-SM9	0.63	144.00	0.67	22.38	400.83	0.36
DP-WF	4.14	1844.00	0.90	198.72	2649.60	0.70
E1	0.10	20.80	0.56	2.88	61.63	0.34
E10	0.15	25.90	0.44	3.63	98.94	0.26
E11	0.16	34.00	0.59	5.04	102.53	0.33
E12	0.24	54.00	0.65	8.17	150.85	0.36
E13	0.09	22.20	0.72	3.45	57.54	0.39
E14	0.19	47.70	0.72	7.30	121.66	0.39
E15	0.16	36.10	0.66	5.49	99.84	0.36
E16	0.19	58.70	1.02	10.42	122.62	0.48
E17	0.26	65.10	0.74	10.21	165.50	0.39
E18	0.09	20.40	0.62	3.05	58.94	0.35
E-19	0.19	48.30	0.75	7.73	123.71	0.39
E19A	0.08	18.40	0.60	2.58	51.58	0.36
E2	0.16	34.10	0.55	4.71	102.72	0.33
E20	0.22	42.10	0.48	5.59	139.78	0.30
E21	0.11	32.40	0.99	5.55	67.26	0.48
E22	0.07	10.40	0.38	1.41	44.61	0.23
E23	0.12	29.50	0.75	4.65	74.37	0.40
E24	0.14	21.20	0.39	2.91	89.60	0.24
E24A	0.08	17.40	0.60	2.55	51.01	0.34
E25	0.25	52.20	0.53	7.16	162.11	0.32
E26	0.09	21.50	0.71	3.34	56.38	0.38
E26A	0.09	29.30	1.21	5.62	55.74	0.53
E27	0.23	41.80	0.44	5.32	145.22	0.29
E28	0.10	25.90	0.71	3.92	66.30	0.39
E29	0.15	20.70	0.33	2.66	96.64	0.21
E3	0.15	10.40	0.13	1.06	97.86	0.11
E30	0.16	36.90	0.66	5.58	101.50	0.36
E31	0.13	41.30	1.04	7.33	84.61	0.49
E32	0.18	46.90	0.79	7.42	112.70	0.42
E33	0.12	38.40	1.01	6.73	79.94	0.48
E34	0.17	51.40	1.01	8.97	106.56	0.48
E35	0.17	42.00	0.71	6.39	107.97	0.39
E36	0.09	24.10	0.78	3.90	59.97	0.40
E36A	0.15	30.30	0.58	4.52	93.44	0.32
E37	0.04	9.00	0.66	1.32	23.94	0.38
E37A	0.03	7.00	0.56	0.94	20.22	0.35
E38	0.20	36.50	0.44	4.65	126.91	0.29
E39	0.25	51.70	0.53	7.16	162.05	0.32
E4	0.15	17.80	0.25	2.00	95.87	0.19
E40	0.07	9.10	0.30	1.08	43.20	0.21

	Future 5 year with areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
E41	0.14	29.70	0.54	4.17	92.61	0.32
E42	0.14	29.00	0.54	4.05	90.05	0.32
E43	0.14	26.80	0.48	3.51	87.68	0.31
E44	0.21	44.30	0.54	6.16	136.83	0.32
E45	0.09	10.50	0.26	1.26	58.24	0.18
E46	0.19	41.80	0.59	6.02	122.43	0.34
E47	0.16	32.60	0.52	4.33	100.03	0.33
E48	0.23	45.00	0.48	5.94	148.48	0.30
E49	0.17	23.80	0.39	3.45	106.05	0.22
E5	0.15	20.10	0.37	2.92	94.78	0.21
E50	0.25	55.20	0.61	8.04	158.08	0.35
E51	0.17	35.50	0.55	4.89	106.69	0.33
E52	0.13	17.20	0.29	2.02	83.52	0.21
E53	0.09	17.40	0.50	2.34	56.19	0.31
E54	0.16	39.80	0.69	6.01	104.45	0.38
E55	0.22	47.00	0.60	6.99	139.84	0.34
E56	0.11	10.10	0.20	1.18	70.98	0.14
E57	0.18	18.00	0.23	2.20	114.88	0.16
E58	0.13	8.90	0.12	0.83	83.07	0.11
E59	0.11	7.60	0.14	0.81	69.82	0.11
E6	0.22	38.50	0.50	5.96	142.98	0.27
E60	0.18	11.90	0.14	1.32	113.15	0.11
E7	0.14	14.90	0.25	1.81	87.04	0.17
E8	0.13	22.00	0.58	4.00	82.82	0.27
E9	0.18	37.10	0.58	5.60	115.78	0.32
F1	0.21	34.60	0.44	5.03	137.28	0.25
F10	0.19	28.00	0.39	3.94	121.09	0.23
F11	0.18	41.40	0.64	6.13	115.01	0.36
F12	0.18	20.50	0.31	3.00	116.22	0.18
F13	0.26	36.00	0.33	4.61	167.62	0.21
F14	0.23	23.90	0.26	3.26	150.27	0.16
F15	0.15	18.30	0.32	2.55	95.55	0.19
F16	0.14	20.50	0.32	2.46	92.42	0.22
F17	0.21	31.20	0.41	4.57	133.82	0.23
F18	0.16	27.80	0.50	4.39	105.41	0.26
F19	0.17	30.50	0.43	3.85	107.33	0.28
F2	0.17	35.60	0.60	5.35	106.94	0.33
F20	0.14	13.30	0.21	1.53	87.42	0.15
F21	0.12	17.50	0.34	2.17	76.54	0.23
F22	0.18	27.00	0.34	3.23	113.92	0.24
F23	0.25	16.90	0.13	1.72	158.66	0.11
F24	0.23	16.90	0.15	1.85	147.65	0.11
F3	0.18	28.20	0.44	4.23	115.26	0.24
F4	0.11	23.70	0.58	3.48	72.00	0.33
F5	0.22	43.90	0.58	6.78	140.29	0.31
F6	0.12	18.60	0.43	2.65	73.86	0.25
F7	0.14	33.80	0.73	5.31	87.30	0.39
F8	0.17	28.50	0.42	3.81	108.93	0.26
F9	0.12	26.30	0.62	3.84	74.30	0.35
JC1	0.10	6.50	0.18	0.92	61.38	0.11

	Future 5 year with areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC10	0.16	33.70	0.59	4.90	99.58	0.34
JC100	0.27	90.40	1.20	17.25	172.54	0.52
JC101	0.10	25.10	0.71	3.80	64.19	0.39
JC102	0.23	29.50	0.32	3.85	144.45	0.20
JC103	0.20	17.70	0.19	2.03	128.51	0.14
JC104	0.22	18.60	0.18	2.07	137.98	0.13
JC105	0.13	6.10	0.09	0.60	80.19	0.08
JC106	0.21	11.50	0.11	1.22	133.31	0.09
JC107	0.20	10.30	0.11	1.17	127.36	0.08
JC108	0.16	34.20	0.58	5.05	104.38	0.33
JC109	0.23	53.50	0.73	8.76	144.06	0.37
JC11	0.10	14.10	0.29	1.59	65.79	0.21
JC110	0.26	55.50	0.60	8.35	166.91	0.33
JC111	0.20	37.90	0.54	5.64	125.38	0.30
JC112	0.17	39.00	0.67	6.05	108.35	0.36
JC113	0.20	40.40	0.55	5.91	129.02	0.31
JC114	0.12	27.90	0.67	4.35	77.95	0.36
JC115	0.19	51.70	0.84	8.44	120.51	0.43
JC116	0.23	65.70	0.94	11.33	144.64	0.45
JC117	0.24	42.90	0.51	6.59	155.01	0.28
JC118	0.17	45.70	0.84	7.65	109.31	0.42
JC119	0.15	38.30	0.82	6.34	92.80	0.41
JC12	0.09	16.90	0.46	2.16	56.32	0.30
JC120	0.25	42.00	0.45	5.96	159.04	0.26
JC121	0.20	29.00	0.36	3.86	128.51	0.23
JC122	0.12	14.80	0.27	1.80	79.87	0.19
JC123	0.30	46.80	0.41	6.51	190.66	0.25
JC124	0.25	39.90	0.42	5.52	157.76	0.25
JC125	0.12	15.30	0.30	1.86	74.50	0.21
JC126	0.21	21.60	0.23	2.62	136.45	0.16
JC127	0.15	17.70	0.27	2.10	93.12	0.19
JC128	0.18	15.40	0.17	1.67	117.70	0.13
JC129	0.21	24.60	0.28	3.07	131.52	0.19
JC13	0.08	1.50	0.06	0.27	53.06	0.03
JC130	0.20	24.30	0.30	3.25	129.92	0.19
JC131	0.21	17.30	0.19	2.15	135.68	0.13
JC132	0.13	9.60	0.14	0.97	83.01	0.12
JC14	0.12	13.90	0.26	1.62	74.82	0.19
JC15	0.18	14.60	0.17	1.68	118.27	0.12
JC16	0.17	19.30	0.27	2.51	111.68	0.17
JC17	0.24	22.40	0.23	2.91	151.94	0.15
JC18	0.14	2.10	0.06	0.43	86.46	0.02
JC19	0.18	7.90	0.11	1.06	115.20	0.07
JC2	0.18	35.40	0.54	5.27	117.18	0.30
JC20	0.16	6.40	0.17	1.42	100.48	0.06
JC21	0.19	44.70	0.67	6.62	118.53	0.38
JC22	0.10	21.70	0.59	3.05	61.95	0.35
JC23	0.19	27.40	0.34	3.43	121.02	0.23
JC24	0.14	14.10	0.24	1.79	89.34	0.16
JC25	0.21	54.00	0.74	8.45	136.96	0.39

	Future 5 year with areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC26	0.18	41.90	0.63	6.11	116.29	0.36
JC27	0.14	11.70	0.29	2.15	88.77	0.13
JC28	0.12	14.50	0.31	1.94	75.07	0.19
JC29	0.19	37.80	0.50	5.18	124.22	0.30
JC3	0.17	9.40	0.14	1.26	107.71	0.09
JC30	0.19	35.50	0.51	5.18	121.79	0.29
JC31	0.15	17.90	0.43	3.39	94.59	0.19
JC32	0.25	47.10	0.47	6.39	163.07	0.29
JC33	0.18	51.40	0.95	8.92	112.70	0.46
JC34	0.21	40.20	0.47	5.18	132.29	0.30
JC35	0.13	14.00	0.38	2.65	83.65	0.17
JC36	0.15	26.30	0.41	3.27	95.74	0.27
JC37	0.21	9.10	0.13	1.47	135.62	0.07
JC38	0.19	40.90	0.67	6.74	120.70	0.34
JC39	0.12	7.70	0.16	1.06	79.81	0.10
JC4	0.20	10.10	0.14	1.51	129.34	0.08
JC40	0.17	42.40	0.70	6.44	110.40	0.38
JC41	0.24	47.50	0.52	6.52	150.46	0.32
JC42	0.26	68.20	0.88	12.07	164.61	0.41
JC43	0.25	58.80	0.72	9.64	160.70	0.37
JC44	0.16	45.90	0.90	7.84	104.58	0.44
JC45	0.24	41.70	0.40	5.11	153.28	0.27
JC46	0.15	16.40	0.28	2.21	94.78	0.17
JC47	0.18	4.50	0.08	0.76	114.24	0.04
JC48	0.17	15.10	0.24	2.14	106.82	0.14
JC49	0.20	24.50	0.31	3.23	125.06	0.20
JC5	0.16	3.80	0.07	0.60	102.40	0.04
JC50	0.26	36.00	0.33	4.51	164.16	0.22
JC51	0.11	10.90	0.31	1.77	68.35	0.16
JC52	0.25	32.40	0.35	4.70	161.28	0.20
JC53	0.12	22.80	0.50	3.29	78.85	0.29
JC54	0.15	30.10	0.53	4.24	96.00	0.31
JC55	0.14	25.40	0.44	3.25	88.58	0.29
JC56	0.23	38.40	0.43	5.33	148.74	0.26
JC57	0.26	64.90	0.75	10.58	169.28	0.38
JC58	0.23	78.00	1.26	15.25	145.28	0.54
JC59	0.25	84.10	1.25	16.44	157.82	0.53
JC6	0.19	26.30	0.33	3.34	121.60	0.22
JC60	0.25	49.20	0.51	6.92	162.75	0.30
JC61	0.08	10.00	0.30	1.31	52.42	0.19
JC62	0.19	39.80	0.59	6.00	122.11	0.33
JC63	0.10	33.00	1.11	6.04	65.34	0.51
JC64	0.21	43.70	0.56	6.24	133.70	0.33
JC65	0.17	32.20	0.50	4.46	107.01	0.30
JC66	0.17	34.70	0.54	4.92	109.31	0.32
JC67	0.23	47.10	0.53	6.46	146.18	0.32
JC68	0.19	58.00	1.05	10.40	118.91	0.49
JC69	0.21	0.00	0.00	0.00	132.54	0.00
JC7	0.09	12.50	0.33	1.65	60.03	0.21
JC70	0.21	37.80	0.45	4.95	132.03	0.29

	Future 5 year with areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC71	0.23	41.00	0.46	5.58	145.47	0.28
JC72	0.17	36.40	0.62	5.61	108.61	0.34
JC73	0.14	47.90	1.20	9.18	91.78	0.52
JC74	0.23	57.90	0.72	8.99	149.82	0.39
JC75	0.28	74.90	0.80	12.03	180.42	0.42
JC76	0.24	36.20	0.36	4.55	151.55	0.24
JC77	0.25	56.20	0.61	8.29	163.01	0.34
JC78	0.12	17.50	0.36	2.31	76.86	0.23
JC79	0.15	45.90	1.06	8.28	93.76	0.49
JC8	0.20	23.50	0.27	2.91	129.15	0.18
JC80	0.21	70.30	1.20	13.34	133.44	0.53
JC81	0.19	53.20	0.90	8.97	119.62	0.44
JC82	0.22	52.30	0.72	8.42	140.29	0.37
JC83	0.28	68.90	0.78	11.62	178.82	0.39
JC84	0.14	43.40	1.14	8.21	86.46	0.50
JC85	0.25	72.60	0.93	12.63	163.01	0.45
JC86	0.18	56.40	1.08	10.21	113.41	0.50
JC87	0.17	44.50	0.80	7.10	106.56	0.42
JC88	0.19	65.80	1.27	12.97	122.56	0.54
JC89	0.10	34.00	1.32	6.82	62.02	0.55
JC9	0.14	24.90	0.45	3.29	87.68	0.28
JC90	0.20	59.50	0.92	10.03	130.82	0.45
JC91	0.10	34.40	1.16	6.45	66.75	0.52
JC92	0.12	35.90	1.03	6.38	74.30	0.48
JC93	0.20	65.30	1.15	12.17	126.98	0.51
JC94	0.22	75.10	1.20	14.34	143.42	0.52
JC95	0.20	54.40	0.85	9.01	127.23	0.43
JC96	0.09	15.40	0.36	1.80	60.10	0.26
JC97	0.22	66.50	0.99	11.57	140.29	0.47
JC98	0.14	37.60	0.80	6.02	90.37	0.42
JC99	0.18	57.50	1.10	10.51	114.62	0.50
M1	0.16	50.60	1.09	9.22	101.50	0.50
M10	0.14	46.40	1.22	9.03	88.83	0.52
M11	0.11	37.10	1.27	7.31	69.06	0.54
M12	0.17	43.40	0.78	6.91	106.24	0.41
M13	0.23	70.40	1.07	12.88	144.45	0.49
M14	0.11	37.70	1.18	7.15	72.70	0.52
M15	0.09	18.80	0.50	2.46	59.14	0.32
M16	0.23	53.90	0.67	8.29	148.54	0.36
M17	0.28	98.70	1.30	19.72	182.02	0.54
M18	0.26	86.20	1.24	16.89	163.46	0.53
M19	0.30	93.20	1.07	17.12	192.00	0.49
M2	0.22	75.90	1.27	14.99	141.63	0.54
M20	0.14	9.40	0.18	1.34	89.54	0.10
M21	0.23	14.20	0.12	1.47	146.56	0.10
M22	0.10	32.50	1.05	5.78	66.11	0.49
M23	0.21	16.00	0.21	2.32	132.80	0.12
M24	0.16	54.00	1.29	10.71	99.58	0.54
M25	0.16	54.30	1.25	10.61	101.82	0.53
M26	0.18	57.60	1.20	11.43	114.30	0.50

	Future 5 year with areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
M27	0.20	40.30	0.62	6.45	124.86	0.32
M3	0.23	76.30	1.19	14.57	146.94	0.52
M4	0.23	79.50	1.27	15.69	148.22	0.54
M5	0.18	55.70	1.03	9.88	115.07	0.48
M6	0.22	48.60	0.57	6.80	143.10	0.34
M7	0.17	59.00	1.29	11.67	108.54	0.54
M8	0.25	86.50	1.35	17.83	158.53	0.55
M9	0.24	46.50	0.62	7.78	150.66	0.31
MRK-1	5.18	869.80	0.96	265.30	3316.22	0.26
O1	0.14	3.20	0.05	0.37	88.51	0.04
O2	0.12	14.00	0.25	1.64	78.78	0.18
O3	0.14	13.90	0.24	1.73	86.72	0.16
O4	0.22	48.00	0.57	6.78	142.72	0.34
O5	0.22	35.60	0.36	4.26	142.08	0.25
O6	0.23	36.40	0.36	4.48	149.25	0.24
O7	0.15	24.00	0.36	2.79	92.93	0.26
R-B1	1.39	342.10	0.74	54.87	889.86	0.38
R-B2	1.12	281.00	0.76	45.39	716.67	0.39
R-B5	0.55	136.20	0.72	21.09	351.42	0.39
R-B8	0.27	59.90	0.61	8.64	170.05	0.35
R-C11	6.52	906.10	0.44	153.06	4174.46	0.22
R-C12	6.16	871.30	0.44	144.44	3939.20	0.22
R-C14	0.38	83.90	0.62	12.56	243.14	0.35
R-C15	0.22	47.70	0.58	6.80	140.61	0.34
R-C16	5.21	738.80	0.41	113.95	3335.17	0.22
R-C19	0.85	119.50	0.36	16.31	543.62	0.22
R-C1A	14.68	2432.70	0.56	438.32	9392.64	0.26
R-C1B	14.30	2162.20	0.48	366.15	9153.73	0.24
R-C1B2	13.74	2124.10	0.49	359.11	8794.56	0.24
R-C2	8.25	1192.50	0.47	206.84	5281.02	0.23
R-C20A	3.96	585.10	0.42	88.80	2537.15	0.23
R-C20B	0.13	34.00	0.79	5.49	83.39	0.41
R-C22	0.47	66.10	0.34	8.59	303.30	0.22
R-C24	0.32	44.30	0.33	5.70	207.42	0.21
R-C27	0.54	66.90	0.31	8.90	344.38	0.19
R-C3	0.76	159.20	0.61	24.79	487.62	0.33
R-C31	2.58	380.90	0.40	55.02	1650.50	0.23
R-C32	0.26	65.20	0.71	9.92	167.74	0.39
R-C35	0.21	28.30	0.30	3.38	135.04	0.21
R-C37	0.14	26.00	0.47	3.46	88.26	0.29
R-C39	0.34	79.80	0.66	11.92	216.70	0.37
R-C42A	1.58	225.40	0.38	32.03	1011.52	0.22
R-C42B	1.28	185.20	0.38	25.90	817.98	0.23
R-C43	0.57	84.50	0.38	11.46	361.92	0.23
R-C45	0.30	60.90	0.55	8.81	192.19	0.32
R-C48	0.21	42.80	0.55	6.10	133.12	0.32
R-C6	0.23	58.50	0.75	9.35	149.63	0.39
R-C8	0.35	71.10	0.60	11.08	221.63	0.32
R-C9	0.21	47.90	0.63	7.15	136.13	0.35
R-CS1A	0.37	94.10	0.77	15.24	237.50	0.40

	Future 5 year with areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-CS1B	1.42	251.20	0.48	36.48	911.94	0.28
R-CS3	1.08	196.10	0.50	28.67	688.00	0.29
R-CS4	0.45	72.30	0.39	9.40	289.34	0.25
R-CS5	0.29	59.40	0.54	8.44	187.58	0.32
R-E1	9.67	1276.30	0.56	288.80	6188.67	0.21
R-E10	8.23	1169.50	0.58	254.71	5269.89	0.22
R-E11	0.24	53.50	0.65	8.17	150.85	0.35
R-E13	0.19	47.50	0.72	7.30	121.66	0.39
R-E15	7.40	1078.40	0.57	225.03	4737.47	0.23
R-E16	7.21	1064.90	0.56	215.36	4614.85	0.23
R-E17A	6.63	973.90	0.55	194.44	4242.30	0.23
R-E17B	5.08	741.20	0.53	143.60	3251.33	0.23
R-E17C	0.32	72.40	0.65	11.21	207.04	0.35
R-E19	1.18	250.10	0.60	37.84	756.74	0.33
R-E19A	0.08	18.30	0.60	2.58	51.58	0.35
R-E19B	0.09	20.40	0.62	3.05	58.94	0.35
R-E2	9.51	1270.80	0.56	284.01	6085.95	0.21
R-E20	0.11	32.20	1.00	5.61	67.26	0.48
R-E22	4.92	731.70	0.52	136.54	3150.98	0.23
R-E23	4.66	715.80	0.52	129.13	2979.97	0.24
R-E24	0.48	93.60	0.49	12.55	307.33	0.30
R-E24A	0.08	17.40	0.60	2.55	51.01	0.34
R-E26	0.48	119.50	0.78	20.07	308.80	0.39
R-E26A	0.29	73.90	0.83	12.87	186.11	0.40
R-E26B	0.10	25.80	0.71	3.92	66.30	0.39
R-E3	9.21	1260.30	0.57	279.88	5892.22	0.21
R-E30	0.13	41.10	1.04	7.33	84.61	0.49
R-E31	0.30	82.90	0.88	14.13	192.64	0.43
R-E33	0.18	46.80	0.79	7.42	112.70	0.42
R-E36	3.78	581.80	0.45	90.73	2419.39	0.24
R-E36A	0.09	24.10	0.78	3.90	59.97	0.40
R-E36B	0.17	41.90	0.71	6.39	107.97	0.39
R-E37	0.94	178.40	0.49	24.60	602.50	0.30
R-E38	0.49	94.10	0.49	12.80	313.54	0.30
R-E3A	0.15	17.70	0.25	2.00	95.87	0.18
R-E40	0.42	85.30	0.52	11.71	270.34	0.32
R-E44	2.47	358.70	0.43	56.53	1577.66	0.23
R-E46	2.27	320.90	0.42	50.93	1455.23	0.22
R-E47	2.12	295.90	0.41	46.30	1355.20	0.22
R-E48	1.89	254.10	0.40	40.22	1206.72	0.21
R-E49	1.18	144.40	0.35	21.94	752.38	0.19
R-E53	0.38	86.40	0.64	13.03	244.29	0.35
R-E56	0.60	43.90	0.16	5.08	380.93	0.12
R-E57	0.42	26.60	0.14	3.10	266.05	0.10
R-E58	0.29	19.50	0.14	2.13	182.98	0.11
R-E6	8.84	1225.30	0.57	268.59	5654.46	0.22
R-E8	8.71	1207.00	0.57	264.65	5571.65	0.22
R-F1	4.01	126.20	0.09	19.26	2567.81	0.05
R-F10	2.43	219.00	0.30	38.82	1552.83	0.14
R-F12	0.80	78.00	0.31	13.24	512.64	0.15

	Future 5 year with areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-F14	0.30	39.90	0.33	5.36	194.75	0.20
R-F15	0.12	17.50	0.34	2.17	76.54	0.23
R-F17	0.66	59.00	0.19	6.65	420.22	0.14
R-F18	2.08	183.00	0.29	32.17	1331.20	0.14
R-F19	0.14	13.20	0.21	1.53	87.42	0.15
R-F2	3.85	92.40	0.07	14.36	2460.86	0.04
R-F23	0.18	27.00	0.34	3.23	113.92	0.24
R-F4	3.55	43.90	0.04	7.58	2273.60	0.02
R-F5A	3.33	0.00	0.00	0.00	2133.31	0.00
R-F5B	0.00	267.10		#VALUE!	0.00	#DIV/0!
R-F6	3.08	253.90	0.35	57.52	1972.16	0.13
R-F8	2.80	241.00	0.33	49.20	1788.93	0.13
R-J1	0.18	35.40	0.54	5.27	117.18	0.30
R-J100	7.67	1105.60	0.49	200.34	4906.37	0.23
R-J101	7.57	1100.60	0.49	197.72	4842.18	0.23
R-J101B	7.34	1083.80	0.49	191.82	4697.73	0.23
R-J102	6.80	1056.90	0.52	188.55	4351.04	0.24
R-J102B	6.60	1047.60	0.53	186.55	4223.68	0.25
R-J106	6.39	1038.30	0.55	187.48	4090.37	0.25
R-J107	4.67	685.50	0.48	119.67	2991.68	0.23
R-J108	4.45	655.30	0.47	111.53	2847.62	0.23
R-J11	64.03	7268.10	0.59	2014.86	40980.22	0.18
R-J110	4.19	623.00	0.46	102.76	2680.70	0.23
R-J111	3.82	560.20	0.45	91.76	2446.98	0.23
R-J113	3.50	498.50	0.44	82.13	2240.00	0.22
R-J114	2.30	278.90	0.35	42.92	1471.42	0.19
R-J116	0.54	86.60	0.41	11.90	348.42	0.25
R-J118	2.13	244.70	0.31	35.19	1362.11	0.18
R-J119	1.98	218.60	0.28	29.62	1269.31	0.17
R-J119B	0.33	42.70	0.33	5.73	208.38	0.20
R-J120	1.41	139.10	0.23	17.29	901.89	0.15
R-J120B	0.12	14.80	0.27	1.80	79.87	0.19
R-J125	0.40	36.90	0.20	4.24	254.14	0.15
R-J127	0.75	74.20	0.24	9.60	480.13	0.15
R-J131	0.13	9.60	0.14	0.97	83.01	0.12
R-J14	63.54	7265.50	0.60	2033.35	40667.01	0.18
R-J15	63.36	7271.10	0.60	2027.44	40548.74	0.18
R-J16	63.18	7269.80	0.60	2021.85	40437.06	0.18
R-J19	60.93	7224.60	0.60	1949.83	38996.61	0.19
R-J20	59.77	7215.10	0.60	1912.60	38252.03	0.19
R-J20B	0.19	44.50	0.67	6.62	118.53	0.38
R-J22	60.68	7228.60	0.60	1941.71	38834.18	0.19
R-J23	0.40	93.70	0.69	14.56	253.25	0.37
R-J24	59.95	7214.90	0.60	1918.53	38370.56	0.19
R-J25	0.18	41.70	0.63	6.11	116.29	0.36
R-J27	55.49	7224.70	0.58	1716.49	35513.66	0.20
R-J28	0.38	73.00	0.50	10.25	246.02	0.30
R-J3	66.46	7285.50	0.58	2055.95	42536.83	0.17
R-J31	54.59	7203.60	0.59	1717.63	34934.91	0.21
R-J33	54.20	7205.80	0.59	1705.59	34689.92	0.21

	Future 5 year with areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-J35	44.16	6051.70	0.59	1389.46	28260.22	0.21
R-J36	53.92	7201.80	0.59	1696.77	34510.53	0.21
R-J37	43.94	6045.90	0.59	1382.79	28124.61	0.21
R-J38	43.46	6024.50	0.60	1390.68	27813.70	0.22
R-J38B	0.17	42.20	0.70	6.44	110.40	0.38
R-J41	42.72	5986.20	0.59	1344.11	27337.92	0.22
R-J44	0.24	41.40	0.40	5.11	153.28	0.27
R-J46	41.99	5959.10	0.60	1343.55	26871.04	0.22
R-J48	36.64	5084.20	0.55	1074.70	23448.00	0.22
R-J49	36.19	5068.60	0.55	1061.44	23158.78	0.22
R-J51	31.60	4944.30	0.61	1028.06	20224.06	0.24
R-J53	14.84	2276.20	0.68	538.03	9494.59	0.24
R-J53B	1.77	295.90	0.50	47.28	1134.66	0.26
R-J54	0.14	25.30	0.44	3.25	88.58	0.29
R-J56	1.25	227.20	0.51	34.06	801.34	0.28
R-J57	14.10	2181.50	0.66	496.22	9022.21	0.24
R-J57B	0.47	161.30	1.26	31.83	303.10	0.53
R-J58	0.25	84.10	1.25	16.44	157.82	0.53
R-J5A	66.11	7291.70	0.59	2080.38	42312.83	0.17
R-J5B	0.19	26.20	0.33	3.34	121.60	0.22
R-J60	13.74	2148.50	0.66	483.68	8794.11	0.24
R-J60B	0.10	33.00	1.11	6.04	65.34	0.51
R-J61	0.37	66.20	0.47	9.36	239.04	0.28
R-J62	0.61	116.40	0.54	17.45	387.78	0.30
R-J64	0.40	77.20	0.53	11.22	254.08	0.30
R-J65	0.21	37.50	0.45	4.95	132.03	0.28
R-J66	0.74	176.20	0.69	27.39	476.42	0.37
R-J66B	0.33	105.00	1.11	19.49	210.69	0.50
R-J67	0.52	132.60	0.77	21.19	330.24	0.40
R-J68	0.14	47.90	1.20	9.18	91.78	0.52
R-J69	12.29	1894.70	0.66	432.58	7865.15	0.24
R-J76	11.68	1827.60	0.67	417.28	7473.73	0.24
R-J78	0.21	70.30	1.20	13.34	133.44	0.53
R-J8	64.13	7261.50	0.59	2018.10	41046.02	0.18
R-J81	11.14	1721.30	0.65	386.04	7126.91	0.24
R-J82	9.62	1320.00	0.60	307.69	6153.79	0.21
R-J84	0.63	200.40	1.10	37.08	404.54	0.50
R-J8B	0.29	57.80	0.52	8.11	187.26	0.31
R-J8C	0.09	16.80	0.46	2.16	56.32	0.30
R-J9	0.16	33.60	0.59	4.90	99.58	0.34
R-J90	8.48	1159.10	0.54	244.09	5424.19	0.21
R-J92	0.22	75.00	1.20	14.34	143.42	0.52
R-J93	0.29	69.70	0.69	10.77	187.33	0.37
R-J98	8.11	1136.50	0.53	229.38	5193.54	0.22
R-J99	7.94	1124.70	0.52	220.09	5078.91	0.22
R-M1	5.02	1257.10	0.96	257.18	3214.72	0.39
R-M10A	0.71	201.00	0.97	36.50	451.58	0.45
R-M10B	2.44	553.60	0.86	111.91	1561.60	0.35
R-M11	0.17	43.30	0.78	6.91	106.24	0.41
R-M13	0.09	18.70	0.50	2.46	59.14	0.32

	Future 5 year with areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-M18	1.37	241.20	0.69	50.35	875.58	0.28
R-M2	4.80	1203.50	0.94	240.73	3073.09	0.39
R-M20	0.23	14.10	0.12	1.47	146.56	0.10
R-M22	0.58	38.80	0.17	5.23	368.90	0.11
R-M25	0.37	97.70	0.90	17.94	239.17	0.41
R-M3	4.57	1137.50	0.93	226.78	2926.14	0.39
R-M4A	3.28	792.80	0.90	157.65	2102.02	0.38
R-M4B	0.17	59.00	1.29	11.67	108.54	0.54
R-M4C	0.40	103.50	0.77	16.57	258.18	0.40
R-M5	0.22	48.50	0.57	6.80	143.10	0.34
R-O1	1.08	165.20	0.38	21.93	692.48	0.24
R-O2	0.96	154.00	0.39	19.95	613.70	0.25
R-O3	0.82	140.50	0.42	18.44	526.98	0.27
R-O4	0.22	35.50	0.36	4.26	142.08	0.25
R-O6	0.15	23.80	0.36	2.79	92.93	0.26
R-SM10	0.19	34.20	0.42	4.31	123.07	0.28
R-SM12	0.83	173.00	0.60	26.62	532.42	0.32
R-SM13	0.63	143.90	0.67	22.38	400.83	0.36
R-SM14	2.85	551.60	0.59	89.82	1826.88	0.30
R-SM15	2.63	505.10	0.57	79.93	1682.82	0.30
R-SM16	2.45	469.30	0.56	73.19	1568.38	0.30
R-SM17A	0.60	132.70	0.64	20.60	386.18	0.34
R-SM17B	1.70	322.20	0.55	49.91	1089.02	0.30
R-SM18	0.41	96.60	0.71	15.37	259.84	0.37
R-SM2	0.15	23.60	0.36	2.90	96.58	0.24
R-SM21	0.44	99.40	0.67	15.77	282.50	0.35
R-SM23	0.05	9.50	0.54	1.34	29.76	0.32
R-SM26A	1.30	236.00	0.53	36.62	829.18	0.28
R-SM26B	0.76	138.30	0.53	21.47	486.02	0.28
R-SM27	0.44	86.60	0.55	12.92	281.79	0.31
R-SM31	0.45	90.00	0.57	13.75	289.54	0.31
R-SM5	5.18	912.40	0.54	149.06	3312.51	0.28
R-SM6A	5.03	908.80	0.55	147.63	3221.12	0.28
R-SM6B	4.77	874.60	0.55	140.00	3054.59	0.29
R-SM7	4.63	865.90	0.56	138.25	2962.43	0.29
SM1	0.21	39.00	0.47	5.32	135.87	0.29
SM10	0.13	16.20	0.29	2.08	85.89	0.19
SM11	0.19	34.30	0.42	4.31	123.07	0.28
SM12	0.23	31.80	0.35	4.25	145.86	0.22
SM13	0.21	33.30	0.37	4.06	131.58	0.25
SM14	0.15	17.90	0.30	2.44	97.60	0.18
SM15	0.23	59.70	0.79	9.48	144.06	0.41
SM16	0.18	44.00	0.71	6.77	114.43	0.38
SM17	0.15	18.10	0.28	2.17	93.18	0.19
SM18	0.22	48.60	0.59	6.93	140.99	0.34
SM19	0.19	47.20	0.75	7.77	124.29	0.38
SM2	0.16	23.80	0.35	2.97	101.76	0.23
SM20	0.21	49.40	0.69	7.79	135.55	0.36
SM21	0.16	35.20	0.56	4.84	103.68	0.34
SM22	0.12	28.20	0.70	4.37	74.88	0.38

	Future 5 year with areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
SM23	0.21	47.40	0.68	7.62	134.53	0.35
SM24	0.07	15.70	0.67	2.42	43.33	0.36
SM25	0.05	9.50	0.54	1.34	29.76	0.32
SM26	0.21	50.10	0.67	7.45	133.50	0.38
SM27	0.20	40.80	0.57	6.00	126.34	0.32
SM28	0.25	47.20	0.53	7.06	159.87	0.30
SM29	0.19	39.50	0.58	5.89	121.92	0.32
SM3	0.15	23.70	0.36	2.90	96.58	0.25
SM30	0.10	19.30	0.50	2.56	61.38	0.31
SM31	0.17	33.90	0.55	4.99	108.93	0.31
SM32	0.14	20.30	0.35	2.55	87.55	0.23
SM33	0.21	42.00	0.56	6.17	132.16	0.32
SM34	0.25	48.40	0.58	7.61	157.38	0.31
SM4	0.25	15.40	0.19	2.55	160.83	0.10
SM5	0.09	3.10	0.09	0.45	59.52	0.05
SM6	0.14	4.50	0.08	0.61	91.39	0.05
SM7	0.14	9.90	0.15	1.15	92.16	0.11
SM8	0.26	55.90	0.62	8.60	166.53	0.34
SM9	0.24	60.40	0.79	9.92	150.72	0.40
WF	4.14	1844.00	0.90	198.72	2649.60	0.70

	Future 2 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
B1	0.16	26.80	0.45	3.92	104.45	0.26
B2	0.12	22.30	0.51	3.33	78.34	0.28
B3	0.15	25.90	0.50	3.95	94.85	0.27
B4	0.21	44.80	0.62	7.10	137.34	0.33
B5	0.15	32.90	0.66	5.16	93.76	0.35
B6	0.21	40.50	0.57	6.37	134.14	0.30
B7	0.13	29.30	0.68	4.54	80.19	0.37
B8	0.16	33.70	0.60	5.06	101.18	0.33
B9	0.27	46.70	0.45	6.38	170.05	0.27
C10	0.21	37.50	0.46	5.22	136.13	0.28
C11	0.12	13.30	0.29	1.87	77.57	0.17
C12	0.15	9.10	0.15	1.22	97.66	0.09
C13	0.22	43.20	0.57	6.54	137.60	0.31
C14	0.20	38.20	0.52	5.63	129.92	0.29
C15	0.16	29.20	0.49	4.19	102.53	0.28
C16	0.24	26.90	0.28	3.58	153.60	0.18
C17	0.12	23.80	0.55	3.55	77.38	0.31
C18	0.22	37.00	0.43	5.04	140.61	0.26
C19	0.21	25.00	0.26	2.96	136.51	0.18
C1A	0.19	9.40	0.11	1.13	123.33	0.08
C1B	0.16	13.70	0.20	1.72	103.04	0.13
C2	0.22	12.80	0.16	1.89	141.50	0.09
C20	0.18	22.50	0.32	3.14	117.89	0.19
C21	0.13	27.20	0.61	4.24	83.39	0.33
C22	0.25	33.20	0.29	3.93	162.82	0.20
C23	0.12	9.50	0.18	1.16	77.50	0.12
C24	0.15	16.50	0.26	2.08	95.87	0.17
C25	0.23	19.60	0.19	2.29	144.32	0.14
C26	0.10	11.80	0.28	1.47	63.10	0.19
C27	0.09	7.60	0.19	0.91	57.41	0.13
C28	0.24	22.00	0.24	3.04	152.00	0.14
C29	0.17	18.00	0.24	2.22	110.98	0.16
C3	0.18	22.30	0.33	3.17	115.14	0.19
C30	0.13	7.00	0.11	0.75	81.41	0.09
C31	0.24	17.90	0.18	2.29	152.64	0.12
C32	0.13	16.50	0.31	2.09	81.09	0.20
C33	0.12	24.80	0.61	3.78	74.43	0.33
C34	0.15	27.00	0.48	3.73	93.31	0.29
C35	0.10	9.70	0.22	1.15	62.78	0.15
C36	0.21	20.00	0.20	2.25	135.04	0.15
C37	0.16	15.80	0.22	1.93	105.28	0.15
C38	0.14	19.70	0.34	2.50	88.26	0.22
C39	0.15	18.20	0.28	2.29	98.11	0.19
C4	0.23	36.00	0.40	4.81	144.19	0.25
C40	0.16	31.50	0.52	4.56	105.34	0.30
C41	0.17	31.30	0.47	4.36	111.36	0.28
C42	0.20	15.30	0.20	2.11	126.34	0.12
C43	0.14	12.70	0.19	1.40	88.32	0.14
C44	0.13	7.40	0.11	0.77	83.84	0.09
C45	0.14	10.20	0.16	1.22	91.71	0.11

	Future 2 year without areal adjustment			acft	AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)		ac	cfs/ac
C46	0.11	17.40	0.39	2.34	72.13	0.24
C47	0.19	29.30	0.40	4.00	120.06	0.24
C48	0.14	6.40	0.08	0.58	87.74	0.07
C49	0.22	23.20	0.24	2.82	141.06	0.16
C5	0.19	36.50	0.52	5.28	121.79	0.30
C50	0.21	32.80	0.40	4.44	133.12	0.25
C6	0.20	31.50	0.42	4.42	126.40	0.25
C7	0.23	46.60	0.57	7.11	149.63	0.31
C8	0.23	20.80	0.22	2.75	150.21	0.14
C9	0.13	21.90	0.41	2.92	85.50	0.26
CS1	0.12	15.10	0.32	2.04	76.42	0.20
CS10	0.17	25.40	0.39	3.47	106.88	0.24
CS11	0.27	27.40	0.22	3.16	172.48	0.16
CS12	0.18	25.70	0.34	3.31	116.86	0.22
CS2	0.16	18.80	0.29	2.40	99.39	0.19
CS3	0.20	21.20	0.22	2.39	130.11	0.16
CS4	0.22	36.50	0.46	5.36	139.78	0.26
CS5	0.11	19.20	0.44	2.61	71.30	0.27
CS6	0.25	52.90	0.64	8.44	158.27	0.33
CS7	0.12	22.20	0.49	3.24	79.23	0.28
CS8	0.15	21.00	0.38	2.97	93.82	0.22
CS9	0.13	20.00	0.40	2.69	80.70	0.25
DIV-F5	3.33	0.00	0.00	0.00	2133.31	0.00
DP-04	0.45	61.10	0.33	7.83	284.80	0.21
DP-B1	1.55	295.60	0.55	45.57	994.30	0.30
DP-B2	1.39	270.40	0.56	41.53	889.86	0.30
DP-B3	1.12	223.20	0.58	34.64	716.67	0.31
DP-B4	0.55	108.30	0.55	16.11	351.42	0.31
DP-C10	1.58	160.90	0.26	21.92	1011.52	0.16
DP-C11	1.28	133.40	0.26	17.72	817.98	0.16
DP-C12	0.57	61.30	0.26	7.84	361.92	0.17
DP-C13	0.21	32.80	0.40	4.44	133.12	0.25
DP-C1A	14.87	1714.90	0.40	317.20	9515.97	0.18
DP-C1B	14.68	1712.40	0.40	313.09	9392.64	0.18
DP-C2	14.30	1538.40	0.34	259.36	9153.73	0.17
DP-C20	0.76	122.00	0.45	18.29	487.62	0.25
DP-C21	0.35	54.00	0.45	8.31	221.63	0.24
DP-C22	0.38	65.10	0.45	9.12	243.14	0.27
DP-C23	0.85	85.10	0.24	10.87	543.62	0.16
DP-C24	0.47	47.00	0.23	5.81	303.30	0.15
DP-C25	0.32	31.40	0.22	3.80	207.42	0.15
DP-C26	0.54	46.60	0.21	6.03	344.38	0.14
DP-C27	0.26	51.80	0.54	7.55	167.74	0.31
DP-C28	0.34	62.80	0.50	9.03	216.70	0.29
DP-C29	0.30	46.70	0.40	6.41	192.19	0.24
DP-C3	13.74	1515.40	0.35	256.51	8794.56	0.17
DP-C4	8.25	827.40	0.33	145.23	5281.02	0.16
DP-C5	6.52	623.80	0.31	107.84	4174.46	0.15
DP-C6	6.16	602.60	0.31	101.76	3939.20	0.15
DP-C7	5.21	521.00	0.28	77.82	3335.17	0.16

	Future 2 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-C8	3.96	420.90	0.29	61.31	2537.15	0.17
DP-C9	2.58	274.60	0.28	38.51	1650.50	0.17
DP-CS1	2.07	291.10	0.38	41.97	1325.25	0.22
DP-CS2	0.37	75.10	0.59	11.68	237.50	0.32
DP-CS3	1.42	187.50	0.34	25.84	911.94	0.21
DP-CS4	1.08	147.00	0.36	20.64	688.00	0.21
DP-CS5	0.29	45.40	0.39	6.10	187.58	0.24
DP-CS6	0.45	53.10	0.27	6.51	289.34	0.18
DP-E1	9.77	846.80	0.41	213.55	6250.30	0.14
DP-E10	6.63	668.80	0.40	141.41	4242.30	0.16
DP-E11	5.08	543.20	0.39	105.67	3251.33	0.17
DP-E12	4.92	536.20	0.38	99.78	3150.98	0.17
DP-E13	4.66	525.90	0.38	94.37	2979.97	0.18
DP-E14	3.78	429.10	0.32	64.52	2419.39	0.18
DP-E15	2.47	263.50	0.30	39.44	1577.66	0.17
DP-E16	2.27	233.50	0.29	35.17	1455.23	0.16
DP-E17	2.12	214.10	0.29	32.75	1355.20	0.16
DP-E18	1.89	182.10	0.28	28.16	1206.72	0.15
DP-E19	1.18	99.70	0.24	15.05	752.38	0.13
DP-E2	9.67	845.80	0.41	211.45	6188.67	0.14
DP-E20	0.60	25.60	0.09	2.86	380.93	0.07
DP-E21	0.42	14.80	0.07	1.55	266.05	0.06
DP-E22	0.29	11.20	0.08	1.22	182.98	0.06
DP-E3	9.51	841.00	0.41	207.94	6085.95	0.14
DP-E30	0.32	56.90	0.49	8.45	207.04	0.27
DP-E31	1.18	192.60	0.45	28.38	756.74	0.25
DP-E32	0.48	94.20	0.60	15.44	308.80	0.31
DP-E32A	0.29	58.60	0.65	10.08	186.11	0.31
DP-E33	0.48	71.40	0.35	8.96	307.33	0.23
DP-E34	0.13	34.10	0.83	5.85	84.61	0.40
DP-E35	0.30	67.70	0.69	11.08	192.64	0.35
DP-E36	0.94	134.60	0.35	17.57	602.50	0.22
DP-E37	0.49	71.40	0.35	9.14	313.54	0.23
DP-E38	0.42	65.20	0.37	8.34	270.34	0.24
DP-E39	0.38	67.50	0.48	9.77	244.29	0.28
DP-E4	9.21	836.60	0.42	206.23	5892.22	0.14
DP-E5	8.84	821.90	0.42	197.91	5654.46	0.15
DP-E6	8.71	810.60	0.42	195.01	5571.65	0.15
DP-E7	8.23	794.60	0.43	188.84	5269.89	0.15
DP-E8	7.40	747.70	0.42	165.81	4737.47	0.16
DP-E9	7.21	738.10	0.41	157.67	4614.85	0.16
DP-F1	4.23	120.20	0.08	18.03	2705.09	0.04
DP-F10	0.80	51.50	0.20	8.54	512.64	0.10
DP-F11	0.30	27.90	0.22	3.57	194.75	0.14
DP-F12	0.14	8.60	0.13	0.95	87.42	0.10
DP-F2	4.01	95.20	0.07	14.98	2567.81	0.04
DP-F21	0.12	12.60	0.23	1.47	76.54	0.16
DP-F23	0.66	37.50	0.12	4.20	420.22	0.09
DP-F3	3.85	69.30	0.05	10.25	2460.86	0.03
DP-F4	3.55	33.60	0.03	5.68	2273.60	0.01

	Future 2 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-F5	3.33	172.00	0.25	44.44	2133.31	0.08
DP-F6	3.08	157.30	0.23	37.80	1972.16	0.08
DP-F7	2.80	148.50	0.22	32.80	1788.93	0.08
DP-F8	2.43	134.80	0.20	25.88	1552.83	0.09
DP-F9	2.08	113.90	0.19	21.08	1331.20	0.09
DP-J1	67.11	5210.40	0.42	1503.34	42952.45	0.12
DP-J10	60.68	5190.70	0.44	1423.92	38834.18	0.13
DP-J11	59.95	5183.90	0.44	1406.92	38370.56	0.14
DP-J12	59.77	5194.40	0.44	1402.57	38252.03	0.14
DP-J13	55.49	5199.10	0.44	1302.17	35513.66	0.15
DP-J14	54.59	5188.10	0.44	1280.95	34934.91	0.15
DP-J15	54.20	5190.10	0.44	1271.96	34689.92	0.15
DP-J16	53.92	5190.50	0.44	1265.39	34510.53	0.15
DP-J17	44.16	4393.00	0.44	1036.21	28260.22	0.16
DP-J18	43.94	4392.80	0.45	1054.67	28124.61	0.16
DP-J19	43.46	4382.60	0.45	1043.01	27813.70	0.16
DP-J2	66.46	5213.00	0.43	1524.24	42536.83	0.12
DP-J20	42.72	4353.20	0.44	1002.39	27337.92	0.16
DP-J21	41.99	4337.10	0.45	1007.66	26871.04	0.16
DP-J22	36.64	3584.70	0.40	781.60	23448.00	0.15
DP-J23	36.19	3574.40	0.41	791.26	23158.78	0.15
DP-J24	31.60	3498.70	0.45	758.40	20224.06	0.17
DP-J25	14.84	1614.10	0.52	411.43	9494.59	0.17
DP-J26	14.10	1559.80	0.50	375.93	9022.21	0.17
DP-J27	13.74	1542.70	0.50	366.42	8794.11	0.18
DP-J28	12.29	1367.40	0.50	327.71	7865.15	0.17
DP-J29	11.68	1326.60	0.51	317.63	7473.73	0.18
DP-J3	66.11	5215.00	0.43	1516.21	42312.83	0.12
DP-J30	11.14	1249.20	0.49	291.02	7126.91	0.18
DP-J31	9.62	926.20	0.45	230.77	6153.79	0.15
DP-J32	8.48	836.00	0.40	180.81	5424.19	0.15
DP-J33	8.11	818.50	0.39	168.79	5193.54	0.16
DP-J34	7.94	809.10	0.38	160.83	5078.91	0.16
DP-J35	7.67	794.10	0.36	147.19	4906.37	0.16
DP-J36	7.57	790.10	0.35	141.23	4842.18	0.16
DP-J37	7.34	779.90	0.36	140.93	4697.73	0.17
DP-J38	6.80	764.90	0.38	137.78	4351.04	0.18
DP-J39	6.60	760.20	0.39	137.27	4223.68	0.18
DP-J4	64.13	5203.20	0.43	1470.82	41046.02	0.13
DP-J40	6.39	755.70	0.40	136.35	4090.37	0.18
DP-J41	4.67	486.30	0.35	87.26	2991.68	0.16
DP-J42	4.45	466.60	0.34	80.68	2847.62	0.16
DP-J43	4.19	445.20	0.33	73.72	2680.70	0.17
DP-J44	3.82	400.30	0.32	65.25	2446.98	0.16
DP-J45	3.50	353.70	0.31	57.87	2240.00	0.16
DP-J46	2.30	189.00	0.24	29.43	1471.42	0.13
DP-J47	2.13	164.00	0.21	23.84	1362.11	0.12
DP-J48	1.98	145.60	0.18	19.04	1269.31	0.11
DP-J49	1.41	90.10	0.15	11.27	901.89	0.10
DP-J5	64.03	5204.30	0.43	1468.46	40980.22	0.13

	Future 2 year without areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-J50	0.75	48.40	0.15	6.00	480.13	0.10
DP-J51	0.13	5.70	0.08	0.55	83.01	0.07
DP-J6	63.54	5208.20	0.44	1491.12	40667.01	0.13
DP-J7	63.36	5207.80	0.44	1486.79	40548.74	0.13
DP-J70	0.29	44.00	0.38	5.93	187.26	0.23
DP-J71	0.40	73.60	0.51	10.76	253.25	0.29
DP-J72	0.38	55.30	0.36	7.38	246.02	0.22
DP-J73	1.77	216.20	0.36	34.04	1134.66	0.19
DP-J74	1.25	170.00	0.37	24.71	801.34	0.21
DP-J75	0.37	49.20	0.34	6.77	239.04	0.21
DP-J76	0.61	88.30	0.39	12.60	387.78	0.23
DP-J77	0.40	58.90	0.38	8.05	254.08	0.23
DP-J78	0.47	135.70	1.03	26.02	303.10	0.45
DP-J79	0.74	138.90	0.52	20.64	476.42	0.29
DP-J8	63.18	5209.50	0.44	1482.69	40437.06	0.13
DP-J80	0.33	87.10	0.89	15.63	210.69	0.41
DP-J81	0.52	106.00	0.58	15.96	330.24	0.32
DP-J82	0.63	166.50	0.88	29.67	404.54	0.41
DP-J83	0.29	55.20	0.52	8.12	187.33	0.29
DP-J84	0.54	63.50	0.29	8.42	348.42	0.18
DP-J85	0.33	29.80	0.22	3.82	208.38	0.14
DP-J86	0.40	23.70	0.12	2.54	254.14	0.09
DP-J9	60.93	5192.60	0.44	1429.88	38996.61	0.13
DP-M0	5.18	764.20	0.77	212.79	3316.22	0.23
DP-M1	5.18	1037.40	0.77	212.79	3316.22	0.31
DP-M10	0.58	22.40	0.10	3.07	368.90	0.06
DP-M11	0.37	78.80	0.70	13.95	239.17	0.33
DP-M2	5.02	1021.80	0.76	203.60	3214.72	0.32
DP-M3	4.80	980.20	0.75	192.07	3073.09	0.32
DP-M4	4.57	925.30	0.74	180.45	2926.14	0.32
DP-M5	0.40	82.80	0.59	12.69	258.18	0.32
DP-M6	3.28	646.30	0.71	124.37	2102.02	0.31
DP-M7	0.71	163.60	0.77	28.98	451.58	0.36
DP-M8	2.44	450.50	0.68	88.49	1561.60	0.29
DP-M9	1.37	192.00	0.53	38.67	875.58	0.22
DP-O1	1.22	120.50	0.23	14.97	780.99	0.15
DP-O2	1.08	120.40	0.26	15.00	692.48	0.17
DP-O3	0.96	113.10	0.27	13.81	613.70	0.18
DP-O5	0.82	104.10	0.29	12.74	526.98	0.20
DP-O6	0.38	43.00	0.25	5.05	242.18	0.18
DP-SM1	0.21	179.80	4.26	48.23	135.87	1.32
DP-SM10	2.45	354.40	0.41	53.59	1568.38	0.23
DP-SM11	0.41	76.10	0.54	11.69	259.84	0.29
DP-SM12	0.60	102.80	0.48	15.45	386.18	0.27
DP-SM13	0.44	77.40	0.50	11.77	282.50	0.27
DP-SM14	1.70	243.00	0.40	36.30	1089.02	0.22
DP-SM15	1.30	176.50	0.39	26.95	829.18	0.21
DP-SM16	0.44	66.00	0.40	9.39	281.79	0.23
DP-SM17	0.76	103.50	0.38	15.39	486.02	0.21
DP-SM18	0.45	68.80	0.42	10.13	289.54	0.24

	Future 2 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
DP-SM1A	0.00	172.00		#VALUE!	0.00	#DIV/0!
DP-SM2	5.18	680.50	0.39	107.66	3312.51	0.21
DP-SM3	5.03	679.20	0.40	107.37	3221.12	0.21
DP-SM4	4.77	655.40	0.40	101.82	3054.59	0.21
DP-SM5	4.63	650.80	0.41	101.22	2962.43	0.22
DP-SM6	2.85	416.60	0.43	65.46	1826.88	0.23
DP-SM7	0.83	133.20	0.44	19.52	532.42	0.25
DP-SM8	2.63	381.40	0.42	58.90	1682.82	0.23
DP-SM9	0.63	112.70	0.50	16.70	400.83	0.28
DP-WF	4.14	1086.00	0.56	123.65	2649.60	0.41
E1	0.10	16.10	0.41	2.11	61.63	0.26
E10	0.15	19.10	0.31	2.56	98.94	0.19
E11	0.16	26.20	0.43	3.67	102.53	0.26
E12	0.24	42.20	0.49	6.16	150.85	0.28
E13	0.09	17.60	0.54	2.59	57.54	0.31
E14	0.19	37.90	0.54	5.47	121.66	0.31
E15	0.16	28.20	0.50	4.16	99.84	0.28
E16	0.19	48.30	0.81	8.28	122.62	0.39
E17	0.26	51.70	0.56	7.72	165.50	0.31
E18	0.09	15.90	0.46	2.26	58.94	0.27
E-19	0.19	38.30	0.57	5.88	123.71	0.31
E19A	0.08	14.40	0.44	1.89	51.58	0.28
E2	0.16	26.20	0.40	3.42	102.72	0.26
E20	0.22	31.90	0.34	3.96	139.78	0.23
E21	0.11	26.70	0.79	4.43	67.26	0.40
E22	0.07	7.50	0.26	0.97	44.61	0.17
E23	0.12	23.50	0.57	3.53	74.37	0.32
E24	0.14	15.40	0.27	2.02	89.60	0.17
E24A	0.08	13.50	0.44	1.87	51.01	0.26
E25	0.25	40.00	0.38	5.13	162.11	0.25
E26	0.09	17.00	0.53	2.49	56.38	0.30
E26A	0.09	24.50	0.98	4.55	55.74	0.44
E27	0.23	31.40	0.31	3.75	145.22	0.22
E28	0.10	20.50	0.53	2.93	66.30	0.31
E29	0.15	14.70	0.22	1.77	96.64	0.15
E3	0.15	6.00	0.07	0.57	97.86	0.06
E30	0.16	28.90	0.50	4.23	101.50	0.28
E31	0.13	34.10	0.83	5.85	84.61	0.40
E32	0.18	37.60	0.61	5.73	112.70	0.33
E33	0.12	31.60	0.80	5.33	79.94	0.40
E34	0.17	42.40	0.80	7.10	106.56	0.40
E35	0.17	33.30	0.53	4.77	107.97	0.31
E36	0.09	19.30	0.60	3.00	59.97	0.32
E36A	0.15	23.30	0.42	3.27	93.44	0.25
E37	0.04	7.10	0.49	0.98	23.94	0.30
E37A	0.03	5.50	0.41	0.69	20.22	0.27
E38	0.20	27.40	0.31	3.28	126.91	0.22
E39	0.25	39.50	0.39	5.27	162.05	0.24
E4	0.15	12.20	0.16	1.28	95.87	0.13
E40	0.07	6.40	0.20	0.72	43.20	0.15

	Future 2 year without areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
E41	0.14	22.70	0.39	3.01	92.61	0.25
E42	0.14	22.20	0.39	2.93	90.05	0.25
E43	0.14	20.30	0.34	2.48	87.68	0.23
E44	0.21	34.00	0.39	4.45	136.83	0.25
E45	0.09	7.20	0.17	0.83	58.24	0.12
E46	0.19	32.40	0.43	4.39	122.43	0.26
E47	0.16	25.10	0.38	3.17	100.03	0.25
E48	0.23	34.10	0.34	4.21	148.48	0.23
E49	0.17	17.10	0.27	2.39	106.05	0.16
E5	0.15	14.30	0.25	1.97	94.78	0.15
E50	0.25	43.00	0.45	5.93	158.08	0.27
E51	0.17	27.40	0.40	3.56	106.69	0.26
E52	0.13	12.00	0.19	1.32	83.52	0.14
E53	0.09	13.20	0.35	1.64	56.19	0.23
E54	0.16	31.40	0.52	4.53	104.45	0.30
E55	0.22	36.40	0.45	5.24	139.84	0.26
E56	0.11	6.40	0.12	0.71	70.98	0.09
E57	0.18	11.80	0.14	1.34	114.88	0.10
E58	0.13	5.00	0.06	0.42	83.07	0.06
E59	0.11	4.40	0.08	0.47	69.82	0.06
E6	0.22	28.70	0.36	4.29	142.98	0.20
E60	0.18	6.80	0.08	0.75	113.15	0.06
E7	0.14	10.10	0.16	1.16	87.04	0.12
E8	0.13	16.50	0.42	2.90	82.82	0.20
E9	0.18	28.50	0.42	4.05	115.78	0.25
F1	0.21	25.50	0.31	3.55	137.28	0.19
F10	0.19	20.20	0.27	2.72	121.09	0.17
F11	0.18	32.30	0.48	4.60	115.01	0.28
F12	0.18	14.00	0.20	1.94	116.22	0.12
F13	0.26	25.50	0.22	3.07	167.62	0.15
F14	0.23	15.90	0.16	2.00	150.27	0.11
F15	0.15	12.80	0.21	1.67	95.55	0.13
F16	0.14	14.60	0.21	1.62	92.42	0.16
F17	0.21	22.60	0.28	3.12	133.82	0.17
F18	0.16	20.70	0.35	3.07	105.41	0.20
F19	0.17	22.80	0.30	2.68	107.33	0.21
F2	0.17	27.50	0.44	3.92	106.94	0.26
F20	0.14	8.60	0.13	0.95	87.42	0.10
F21	0.12	12.60	0.23	1.47	76.54	0.16
F22	0.18	19.50	0.23	2.18	113.92	0.17
F23	0.25	9.70	0.07	0.93	158.66	0.06
F24	0.23	10.00	0.08	0.98	147.65	0.07
F3	0.18	20.60	0.31	2.98	115.26	0.18
F4	0.11	18.30	0.42	2.52	72.00	0.25
F5	0.22	33.60	0.43	5.03	140.29	0.24
F6	0.12	13.60	0.30	1.85	73.86	0.18
F7	0.14	26.80	0.55	4.00	87.30	0.31
F8	0.17	21.10	0.29	2.63	108.93	0.19
F9	0.12	20.50	0.46	2.85	74.30	0.28
JC1	0.10	3.90	0.11	0.56	61.38	0.06

	Future 2 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC10	0.16	26.10	0.43	3.57	99.58	0.26
JC100	0.27	75.70	0.97	13.95	172.54	0.44
JC101	0.10	20.00	0.54	2.89	64.19	0.31
JC102	0.23	20.70	0.21	2.53	144.45	0.14
JC103	0.20	11.10	0.11	1.18	128.51	0.09
JC104	0.22	11.70	0.11	1.26	137.98	0.08
JC105	0.13	2.90	0.04	0.27	80.19	0.04
JC106	0.21	6.00	0.06	0.67	133.31	0.05
JC107	0.20	5.40	0.06	0.64	127.36	0.04
JC108	0.16	26.40	0.43	3.74	104.38	0.25
JC109	0.23	42.10	0.55	6.60	144.06	0.29
JC11	0.10	10.00	0.19	1.04	65.79	0.15
JC110	0.26	42.90	0.44	6.12	166.91	0.26
JC111	0.20	28.80	0.39	4.07	125.38	0.23
JC112	0.17	30.50	0.50	4.51	108.35	0.28
JC113	0.20	30.90	0.40	4.30	129.02	0.24
JC114	0.12	21.80	0.50	3.25	77.95	0.28
JC115	0.19	41.70	0.64	6.43	120.51	0.35
JC116	0.23	53.50	0.74	8.92	144.64	0.37
JC117	0.24	32.10	0.36	4.65	155.01	0.21
JC118	0.17	36.70	0.64	5.83	109.31	0.34
JC119	0.15	30.70	0.63	4.87	92.80	0.33
JC12	0.09	12.80	0.32	1.50	56.32	0.23
JC120	0.25	31.20	0.32	4.24	159.04	0.20
JC121	0.20	20.80	0.25	2.68	128.51	0.16
JC122	0.12	10.10	0.17	1.13	79.87	0.13
JC123	0.30	34.20	0.29	4.61	190.66	0.18
JC124	0.25	29.30	0.29	3.81	157.76	0.19
JC125	0.12	10.70	0.19	1.18	74.50	0.14
JC126	0.21	14.20	0.14	1.59	136.45	0.10
JC127	0.15	12.20	0.17	1.32	93.12	0.13
JC128	0.18	9.50	0.10	0.98	117.70	0.08
JC129	0.21	16.90	0.18	1.97	131.52	0.13
JC13	0.08	0.50	0.02	0.09	53.06	0.01
JC130	0.20	16.80	0.20	2.17	129.92	0.13
JC131	0.21	10.80	0.11	1.24	135.68	0.08
JC132	0.13	5.70	0.08	0.55	83.01	0.07
JC14	0.12	9.60	0.16	1.00	74.82	0.13
JC15	0.18	8.90	0.10	0.99	118.27	0.08
JC16	0.17	13.10	0.17	1.58	111.68	0.12
JC17	0.24	14.50	0.14	1.77	151.94	0.10
JC18	0.14	0.80	0.02	0.14	86.46	0.01
JC19	0.18	4.00	0.06	0.58	115.20	0.03
JC2	0.18	26.90	0.39	3.81	117.18	0.23
JC20	0.16	3.70	0.10	0.84	100.48	0.04
JC21	0.19	35.20	0.50	4.94	118.53	0.30
JC22	0.10	16.90	0.43	2.22	61.95	0.27
JC23	0.19	19.60	0.23	2.32	121.02	0.16
JC24	0.14	9.30	0.15	1.12	89.34	0.10
JC25	0.21	42.90	0.56	6.39	136.96	0.31

	Future 2 year without areal adjustment			AMC1 w/ 6-hr storm		
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC26	0.18	32.80	0.46	4.46	116.29	0.28
JC27	0.14	7.70	0.19	1.41	88.77	0.09
JC28	0.12	10.10	0.20	1.25	75.07	0.13
JC29	0.19	28.70	0.36	3.73	124.22	0.23
JC3	0.17	5.10	0.07	0.63	107.71	0.05
JC30	0.19	26.80	0.36	3.65	121.79	0.22
JC31	0.15	12.80	0.30	2.36	94.59	0.14
JC32	0.25	35.40	0.33	4.48	163.07	0.22
JC33	0.18	42.00	0.75	7.04	112.70	0.37
JC34	0.21	30.50	0.34	3.75	132.29	0.23
JC35	0.13	9.80	0.26	1.81	83.65	0.12
JC36	0.15	19.60	0.28	2.23	95.74	0.20
JC37	0.21	4.80	0.07	0.79	135.62	0.04
JC38	0.19	31.80	0.50	5.03	120.70	0.26
JC39	0.12	4.40	0.09	0.60	79.81	0.06
JC4	0.20	5.40	0.07	0.75	129.34	0.04
JC40	0.17	33.50	0.52	4.78	110.40	0.30
JC41	0.24	36.30	0.38	4.76	150.46	0.24
JC42	0.26	54.80	0.68	9.33	164.61	0.33
JC43	0.25	46.20	0.54	7.23	160.70	0.29
JC44	0.16	37.20	0.70	6.10	104.58	0.36
JC45	0.24	31.00	0.28	3.58	153.28	0.20
JC46	0.15	11.10	0.18	1.42	94.78	0.12
JC47	0.18	1.90	0.03	0.29	114.24	0.02
JC48	0.17	9.80	0.15	1.34	106.82	0.09
JC49	0.20	17.10	0.20	2.08	125.06	0.14
JC5	0.16	1.40	0.03	0.26	102.40	0.01
JC50	0.26	25.60	0.22	3.01	164.16	0.16
JC51	0.11	7.40	0.20	1.14	68.35	0.11
JC52	0.25	22.80	0.23	3.09	161.28	0.14
JC53	0.12	17.10	0.35	2.30	78.85	0.22
JC54	0.15	23.00	0.38	3.04	96.00	0.24
JC55	0.14	19.00	0.31	2.29	88.58	0.21
JC56	0.23	28.40	0.30	3.72	148.74	0.19
JC57	0.26	51.40	0.57	8.04	169.28	0.30
JC58	0.23	65.60	1.03	12.47	145.28	0.45
JC59	0.25	70.70	1.02	13.42	157.82	0.45
JC6	0.19	18.70	0.22	2.23	121.60	0.15
JC60	0.25	37.30	0.37	5.02	162.75	0.23
JC61	0.08	6.90	0.20	0.87	52.42	0.13
JC62	0.19	30.60	0.43	4.38	122.11	0.25
JC63	0.10	27.50	0.89	4.85	65.34	0.42
JC64	0.21	33.60	0.41	4.57	133.70	0.25
JC65	0.17	24.40	0.36	3.21	107.01	0.23
JC66	0.17	26.50	0.39	3.55	109.31	0.24
JC67	0.23	36.10	0.39	4.75	146.18	0.25
JC68	0.19	47.90	0.83	8.22	118.91	0.40
JC69	0.21	0.00	0.00	0.00	132.54	0.00
JC7	0.09	8.80	0.22	1.10	60.03	0.15
JC70	0.21	28.30	0.32	3.52	132.03	0.21

	Future 2 year without areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
JC71	0.23	30.70	0.32	3.88	145.47	0.21
JC72	0.17	28.20	0.46	4.16	108.61	0.26
JC73	0.14	40.10	0.97	7.42	91.78	0.44
JC74	0.23	45.90	0.54	6.74	149.82	0.31
JC75	0.28	60.10	0.62	9.32	180.42	0.33
JC76	0.24	26.20	0.24	3.03	151.55	0.17
JC77	0.25	43.60	0.45	6.11	163.01	0.27
JC78	0.12	12.60	0.25	1.60	76.86	0.16
JC79	0.15	38.00	0.84	6.56	93.76	0.41
JC8	0.20	16.10	0.18	1.94	129.15	0.12
JC80	0.21	58.90	0.97	10.79	133.44	0.44
JC81	0.19	43.20	0.70	6.98	119.62	0.36
JC82	0.22	41.20	0.54	6.31	140.29	0.29
JC83	0.28	54.60	0.60	8.94	178.82	0.31
JC84	0.14	36.00	0.91	6.56	86.46	0.42
JC85	0.25	59.00	0.73	9.92	163.01	0.36
JC86	0.18	46.70	0.86	8.13	113.41	0.41
JC87	0.17	35.70	0.61	5.42	106.56	0.34
JC88	0.19	55.40	1.04	10.62	122.56	0.45
JC89	0.10	28.80	1.08	5.58	62.02	0.46
JC9	0.14	18.70	0.32	2.34	87.68	0.21
JC90	0.20	48.50	0.72	7.85	130.82	0.37
JC91	0.10	28.70	0.94	5.23	66.75	0.43
JC92	0.12	29.60	0.81	5.02	74.30	0.40
JC93	0.20	54.50	0.93	9.84	126.98	0.43
JC94	0.22	62.90	0.97	11.59	143.42	0.44
JC95	0.20	43.90	0.65	6.89	127.23	0.35
JC96	0.09	11.30	0.25	1.25	60.10	0.19
JC97	0.22	54.60	0.79	9.24	140.29	0.39
JC98	0.14	30.20	0.62	4.67	90.37	0.33
JC99	0.18	47.80	0.88	8.41	114.62	0.42
M1	0.16	42.00	0.88	7.44	101.50	0.41
M10	0.14	38.80	0.99	7.33	88.83	0.44
M11	0.11	31.30	1.04	5.98	69.06	0.45
M12	0.17	34.70	0.59	5.22	106.24	0.33
M13	0.23	58.20	0.85	10.23	144.45	0.40
M14	0.11	31.50	0.95	5.76	72.70	0.43
M15	0.09	14.40	0.36	1.77	59.14	0.24
M16	0.23	42.30	0.50	6.19	148.54	0.28
M17	0.28	83.30	1.07	16.23	182.02	0.46
M18	0.26	72.30	1.01	13.76	163.46	0.44
M19	0.30	76.90	0.85	13.60	192.00	0.40
M2	0.22	63.90	1.04	12.27	141.63	0.45
M20	0.14	5.60	0.10	0.75	89.54	0.06
M21	0.23	7.80	0.06	0.73	146.56	0.05
M22	0.10	26.90	0.84	4.63	66.11	0.41
M23	0.21	10.00	0.13	1.44	132.80	0.08
M24	0.16	45.50	1.06	8.80	99.58	0.46
M25	0.16	45.70	1.02	8.66	101.82	0.45
M26	0.18	47.90	0.97	9.24	114.30	0.42

	Future 2 year without areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
M27	0.20	31.00	0.46	4.79	124.86	0.25
M3	0.23	63.80	0.97	11.88	146.94	0.43
M4	0.23	66.90	1.04	12.85	148.22	0.45
M5	0.18	45.90	0.81	7.77	115.07	0.40
M6	0.22	37.60	0.42	5.01	143.10	0.26
M7	0.17	49.70	1.05	9.50	108.54	0.46
M8	0.25	73.10	1.11	14.66	158.53	0.46
M9	0.24	35.60	0.46	5.78	150.66	0.24
MRK-1	5.18	764.20	0.77	212.79	3316.22	0.23
O1	0.14	0.90	0.02	0.15	88.51	0.01
O2	0.12	9.50	0.16	1.05	78.78	0.12
O3	0.14	9.20	0.15	1.08	86.72	0.11
O4	0.22	37.10	0.41	4.88	142.72	0.26
O5	0.22	26.00	0.25	2.96	142.08	0.18
O6	0.23	26.50	0.25	3.11	149.25	0.18
O7	0.15	17.70	0.25	1.94	92.93	0.19
R-B1	1.39	270.30	0.56	41.53	889.86	0.30
R-B2	1.12	223.00	0.58	34.64	716.67	0.31
R-B5	0.55	108.00	0.55	16.11	351.42	0.31
R-B8	0.27	46.70	0.45	6.38	170.05	0.27
R-C11	6.52	623.30	0.31	107.84	4174.46	0.15
R-C12	6.16	602.30	0.31	101.76	3939.20	0.15
R-C14	0.38	65.00	0.45	9.12	243.14	0.27
R-C15	0.22	36.90	0.43	5.04	140.61	0.26
R-C16	5.21	520.80	0.28	77.82	3335.17	0.16
R-C19	0.85	84.80	0.24	10.87	543.62	0.16
R-C1A	14.68	1710.80	0.40	313.09	9392.64	0.18
R-C1B	14.30	1537.00	0.34	259.36	9153.73	0.17
R-C1B2	13.74	1513.70	0.35	256.51	8794.56	0.17
R-C2	8.25	824.80	0.33	145.23	5281.02	0.16
R-C20A	3.96	420.10	0.29	61.31	2537.15	0.17
R-C20B	0.13	27.20	0.61	4.24	83.39	0.33
R-C22	0.47	47.00	0.23	5.81	303.30	0.15
R-C24	0.32	31.40	0.22	3.80	207.42	0.15
R-C27	0.54	46.60	0.21	6.03	344.38	0.14
R-C3	0.76	121.50	0.45	18.29	487.62	0.25
R-C31	2.58	274.30	0.28	38.51	1650.50	0.17
R-C32	0.26	51.70	0.54	7.55	167.74	0.31
R-C35	0.21	20.00	0.20	2.25	135.04	0.15
R-C37	0.14	19.60	0.34	2.50	88.26	0.22
R-C39	0.34	62.70	0.50	9.03	216.70	0.29
R-C42A	1.58	160.80	0.26	21.92	1011.52	0.16
R-C42B	1.28	133.30	0.26	17.72	817.98	0.16
R-C43	0.57	61.30	0.26	7.84	361.92	0.17
R-C45	0.30	46.60	0.40	6.41	192.19	0.24
R-C48	0.21	32.80	0.40	4.44	133.12	0.25
R-C6	0.23	46.40	0.57	7.11	149.63	0.31
R-C8	0.35	54.00	0.45	8.31	221.63	0.24
R-C9	0.21	37.40	0.46	5.22	136.13	0.27
R-CS1A	0.37	74.90	0.59	11.68	237.50	0.32

	Future 2 year without areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-CS1B	1.42	187.10	0.34	25.84	911.94	0.21
R-CS3	1.08	146.80	0.36	20.64	688.00	0.21
R-CS4	0.45	52.90	0.27	6.51	289.34	0.18
R-CS5	0.29	45.40	0.39	6.10	187.58	0.24
R-E1	9.67	844.30	0.41	211.45	6188.67	0.14
R-E10	8.23	792.10	0.43	188.84	5269.89	0.15
R-E11	0.24	41.80	0.49	6.16	150.85	0.28
R-E13	0.19	37.70	0.54	5.47	121.66	0.31
R-E15	7.40	745.10	0.42	165.81	4737.47	0.16
R-E16	7.21	736.70	0.41	157.67	4614.85	0.16
R-E17A	6.63	668.10	0.40	141.41	4242.30	0.16
R-E17B	5.08	543.10	0.39	105.67	3251.33	0.17
R-E17C	0.32	56.60	0.49	8.45	207.04	0.27
R-E19	1.18	192.50	0.45	28.38	756.74	0.25
R-E19A	0.08	14.20	0.44	1.89	51.58	0.28
R-E19B	0.09	15.80	0.46	2.26	58.94	0.27
R-E2	9.51	840.60	0.41	207.94	6085.95	0.14
R-E20	0.11	26.50	0.79	4.43	67.26	0.39
R-E22	4.92	536.00	0.38	99.78	3150.98	0.17
R-E23	4.66	525.60	0.38	94.37	2979.97	0.18
R-E24	0.48	71.10	0.35	8.96	307.33	0.23
R-E24A	0.08	13.50	0.44	1.87	51.01	0.26
R-E26	0.48	94.10	0.60	15.44	308.80	0.30
R-E26A	0.29	58.50	0.65	10.08	186.11	0.31
R-E26B	0.10	20.50	0.53	2.93	66.30	0.31
R-E3	9.21	835.70	0.42	206.23	5892.22	0.14
R-E30	0.13	34.00	0.83	5.85	84.61	0.40
R-E31	0.30	66.80	0.69	11.08	192.64	0.35
R-E33	0.18	37.50	0.61	5.73	112.70	0.33
R-E36	3.78	428.40	0.32	64.52	2419.39	0.18
R-E36A	0.09	19.20	0.60	3.00	59.97	0.32
R-E36B	0.17	33.20	0.53	4.77	107.97	0.31
R-E37	0.94	134.40	0.35	17.57	602.50	0.22
R-E38	0.49	71.40	0.35	9.14	313.54	0.23
R-E3A	0.15	12.10	0.16	1.28	95.87	0.13
R-E40	0.42	65.20	0.37	8.34	270.34	0.24
R-E44	2.47	262.40	0.30	39.44	1577.66	0.17
R-E46	2.27	233.10	0.29	35.17	1455.23	0.16
R-E47	2.12	213.80	0.29	32.75	1355.20	0.16
R-E48	1.89	181.80	0.28	28.16	1206.72	0.15
R-E49	1.18	99.40	0.24	15.05	752.38	0.13
R-E53	0.38	67.40	0.48	9.77	244.29	0.28
R-E56	0.60	25.60	0.09	2.86	380.93	0.07
R-E57	0.42	14.80	0.07	1.55	266.05	0.06
R-E58	0.29	11.20	0.08	1.22	182.98	0.06
R-E6	8.84	818.70	0.42	197.91	5654.46	0.14
R-E8	8.71	808.50	0.42	195.01	5571.65	0.15
R-F1	4.01	95.00	0.07	14.98	2567.81	0.04
R-F10	2.43	134.50	0.20	25.88	1552.83	0.09
R-F12	0.80	51.40	0.20	8.54	512.64	0.10

	Future 2 year without areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-F14	0.30	27.70	0.22	3.57	194.75	0.14
R-F15	0.12	12.50	0.23	1.47	76.54	0.16
R-F17	0.66	37.50	0.12	4.20	420.22	0.09
R-F18	2.08	113.90	0.19	21.08	1331.20	0.09
R-F19	0.14	8.60	0.13	0.95	87.42	0.10
R-F2	3.85	69.30	0.05	10.25	2460.86	0.03
R-F23	0.18	19.50	0.23	2.18	113.92	0.17
R-F4	3.55	33.60	0.03	5.68	2273.60	0.01
R-F5A	3.33	0.00	0.00	0.00	2133.31	0.00
R-F5B	0.00	171.60		#VALUE!	0.00	#DIV/0!
R-F6	3.08	157.20	0.23	37.80	1972.16	0.08
R-F8	2.80	148.40	0.22	32.80	1788.93	0.08
R-J1	0.18	26.90	0.39	3.81	117.18	0.23
R-J100	7.67	793.90	0.36	147.19	4906.37	0.16
R-J101	7.57	790.00	0.35	141.23	4842.18	0.16
R-J101B	7.34	779.70	0.36	140.93	4697.73	0.17
R-J102	6.80	764.80	0.38	137.78	4351.04	0.18
R-J102B	6.60	760.00	0.39	137.27	4223.68	0.18
R-J106	6.39	755.30	0.40	136.35	4090.37	0.18
R-J107	4.67	486.20	0.35	87.26	2991.68	0.16
R-J108	4.45	466.30	0.34	80.68	2847.62	0.16
R-J11	64.03	5202.80	0.43	1468.46	40980.22	0.13
R-J110	4.19	445.00	0.33	73.72	2680.70	0.17
R-J111	3.82	399.80	0.32	65.25	2446.98	0.16
R-J113	3.50	353.50	0.31	57.87	2240.00	0.16
R-J114	2.30	189.00	0.24	29.43	1471.42	0.13
R-J116	0.54	63.50	0.29	8.42	348.42	0.18
R-J118	2.13	163.90	0.21	23.84	1362.11	0.12
R-J119	1.98	145.50	0.18	19.04	1269.31	0.11
R-J119B	0.33	29.80	0.22	3.82	208.38	0.14
R-J120	1.41	90.00	0.15	11.27	901.89	0.10
R-J120B	0.12	10.10	0.17	1.13	79.87	0.13
R-J125	0.40	23.70	0.12	2.54	254.14	0.09
R-J127	0.75	48.30	0.15	6.00	480.13	0.10
R-J131	0.13	5.70	0.08	0.55	83.01	0.07
R-J14	63.54	5202.00	0.44	1491.12	40667.01	0.13
R-J15	63.36	5207.50	0.44	1486.79	40548.74	0.13
R-J16	63.18	5206.80	0.44	1482.69	40437.06	0.13
R-J19	60.93	5185.20	0.44	1429.88	38996.61	0.13
R-J20	59.77	5182.30	0.44	1402.57	38252.03	0.14
R-J20B	0.19	35.00	0.50	4.94	118.53	0.30
R-J22	60.68	5188.60	0.44	1423.92	38834.18	0.13
R-J23	0.40	73.50	0.51	10.76	253.25	0.29
R-J24	59.95	5182.20	0.44	1406.92	38370.56	0.14
R-J25	0.18	32.60	0.46	4.46	116.29	0.28
R-J27	55.49	5190.30	0.44	1302.17	35513.66	0.15
R-J28	0.38	55.20	0.36	7.38	246.02	0.22
R-J3	66.46	5206.70	0.43	1524.24	42536.83	0.12
R-J31	54.59	5180.70	0.44	1280.95	34934.91	0.15
R-J33	54.20	5184.00	0.44	1271.96	34689.92	0.15

	Future 2 year without areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-J35	44.16	4391.60	0.44	1036.21	28260.22	0.16
R-J36	53.92	5182.40	0.44	1265.39	34510.53	0.15
R-J37	43.94	4389.60	0.45	1054.67	28124.61	0.16
R-J38	43.46	4375.20	0.45	1043.01	27813.70	0.16
R-J38B	0.17	33.40	0.52	4.78	110.40	0.30
R-J41	42.72	4351.20	0.44	1002.39	27337.92	0.16
R-J44	0.24	30.70	0.28	3.58	153.28	0.20
R-J46	41.99	4333.60	0.45	1007.66	26871.04	0.16
R-J48	36.64	3580.20	0.40	781.60	23448.00	0.15
R-J49	36.19	3572.30	0.41	791.26	23158.78	0.15
R-J51	31.60	3496.70	0.45	758.40	20224.06	0.17
R-J53	14.84	1613.30	0.52	411.43	9494.59	0.17
R-J53B	1.77	216.00	0.36	34.04	1134.66	0.19
R-J54	0.14	18.90	0.31	2.29	88.58	0.21
R-J56	1.25	169.70	0.37	24.71	801.34	0.21
R-J57	14.10	1558.80	0.50	375.93	9022.21	0.17
R-J57B	0.47	135.50	1.03	26.02	303.10	0.45
R-J58	0.25	70.70	1.02	13.42	157.82	0.45
R-J5A	66.11	5211.60	0.43	1516.21	42312.83	0.12
R-J5B	0.19	18.60	0.22	2.23	121.60	0.15
R-J60	13.74	1541.50	0.50	366.42	8794.11	0.18
R-J60B	0.10	27.40	0.89	4.85	65.34	0.42
R-J61	0.37	49.10	0.34	6.77	239.04	0.21
R-J62	0.61	88.00	0.39	12.60	387.78	0.23
R-J64	0.40	58.70	0.38	8.05	254.08	0.23
R-J65	0.21	28.10	0.32	3.52	132.03	0.21
R-J66	0.74	138.50	0.52	20.64	476.42	0.29
R-J66B	0.33	87.00	0.89	15.63	210.69	0.41
R-J67	0.52	105.70	0.58	15.96	330.24	0.32
R-J68	0.14	40.00	0.97	7.42	91.78	0.44
R-J69	12.29	1364.50	0.50	327.71	7865.15	0.17
R-J76	11.68	1325.10	0.51	317.63	7473.73	0.18
R-J78	0.21	58.90	0.97	10.79	133.44	0.44
R-J8	64.13	5197.10	0.43	1470.82	41046.02	0.13
R-J81	11.14	1248.70	0.49	291.02	7126.91	0.18
R-J82	9.62	926.10	0.45	230.77	6153.79	0.15
R-J84	0.63	166.30	0.88	29.67	404.54	0.41
R-J8B	0.29	43.90	0.38	5.93	187.26	0.23
R-J8C	0.09	12.70	0.32	1.50	56.32	0.23
R-J9	0.16	26.00	0.43	3.57	99.58	0.26
R-J90	8.48	835.70	0.40	180.81	5424.19	0.15
R-J92	0.22	62.80	0.97	11.59	143.42	0.44
R-J93	0.29	55.10	0.52	8.12	187.33	0.29
R-J98	8.11	818.40	0.39	168.79	5193.54	0.16
R-J99	7.94	809.00	0.38	160.83	5078.91	0.16
R-M1	5.02	1021.00	0.76	203.60	3214.72	0.32
R-M10A	0.71	163.50	0.77	28.98	451.58	0.36
R-M10B	2.44	450.20	0.68	88.49	1561.60	0.29
R-M11	0.17	34.60	0.59	5.22	106.24	0.33
R-M13	0.09	14.30	0.36	1.77	59.14	0.24

	Future 2 year without areal adjustment				AMC1 w/ 6-hr storm	
	Area (SM)	Q100	Volume (in)	acft	ac	cfs/ac
R-M18	1.37	191.80	0.53	38.67	875.58	0.22
R-M2	4.80	978.90	0.75	192.07	3073.09	0.32
R-M20	0.23	7.80	0.06	0.73	146.56	0.05
R-M22	0.58	22.40	0.10	3.07	368.90	0.06
R-M25	0.37	78.80	0.70	13.95	239.17	0.33
R-M3	4.57	924.90	0.74	180.45	2926.14	0.32
R-M4A	3.28	645.40	0.71	124.37	2102.02	0.31
R-M4B	0.17	49.70	1.05	9.50	108.54	0.46
R-M4C	0.40	82.70	0.59	12.69	258.18	0.32
R-M5	0.22	37.60	0.42	5.01	143.10	0.26
R-O1	1.08	119.70	0.26	15.00	692.48	0.17
R-O2	0.96	112.70	0.27	13.81	613.70	0.18
R-O3	0.82	103.90	0.29	12.74	526.98	0.20
R-O4	0.22	25.90	0.25	2.96	142.08	0.18
R-O6	0.15	17.50	0.25	1.94	92.93	0.19
R-SM10	0.19	25.50	0.29	2.97	123.07	0.21
R-SM12	0.83	132.90	0.44	19.52	532.42	0.25
R-SM13	0.63	112.50	0.50	16.70	400.83	0.28
R-SM14	2.85	415.90	0.43	65.46	1826.88	0.23
R-SM15	2.63	381.10	0.42	58.90	1682.82	0.23
R-SM16	2.45	354.20	0.41	53.59	1568.38	0.23
R-SM17A	0.60	102.70	0.48	15.45	386.18	0.27
R-SM17B	1.70	242.50	0.40	36.30	1089.02	0.22
R-SM18	0.41	76.10	0.54	11.69	259.84	0.29
R-SM2	0.15	17.10	0.25	2.01	96.58	0.18
R-SM21	0.44	77.40	0.50	11.77	282.50	0.27
R-SM23	0.05	7.30	0.39	0.97	29.76	0.25
R-SM26A	1.30	176.50	0.39	26.95	829.18	0.21
R-SM26B	0.76	103.50	0.38	15.39	486.02	0.21
R-SM27	0.44	66.00	0.40	9.39	281.79	0.23
R-SM31	0.45	68.70	0.42	10.13	289.54	0.24
R-SM5	5.18	679.80	0.39	107.66	3312.51	0.21
R-SM6A	5.03	678.70	0.40	107.37	3221.12	0.21
R-SM6B	4.77	655.20	0.40	101.82	3054.59	0.21
R-SM7	4.63	650.30	0.41	101.22	2962.43	0.22
SM1	0.21	29.30	0.33	3.74	135.87	0.22
SM10	0.13	11.20	0.19	1.36	85.89	0.13
SM11	0.19	25.60	0.29	2.97	123.07	0.21
SM12	0.23	22.70	0.24	2.92	145.86	0.16
SM13	0.21	24.40	0.25	2.74	131.58	0.19
SM14	0.15	12.30	0.20	1.63	97.60	0.13
SM15	0.23	47.90	0.61	7.32	144.06	0.33
SM16	0.18	34.80	0.53	5.05	114.43	0.30
SM17	0.15	12.50	0.18	1.40	93.18	0.13
SM18	0.22	37.70	0.43	5.05	140.99	0.27
SM19	0.19	37.30	0.57	5.90	124.29	0.30
SM2	0.16	17.20	0.24	2.04	101.76	0.17
SM20	0.21	38.80	0.52	5.87	135.55	0.29
SM21	0.16	27.30	0.41	3.54	103.68	0.26
SM22	0.12	22.20	0.53	3.31	74.88	0.30