

EXISTING CONDITION

Project: CAWMP Simulation Run: EXISTING_010-YR NoRed

Start of Run: 01Jan2000, 00:00

Basin Model: CAWMP_EXISTING

End of Run: 02Jan2000, 00:00

Meteorologic Model: 010_yr_NoReduction

Compute Time: 22Mar2021, 20:35:20

Control Specifications: 24-hr

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_101_1	0.1796077	61.4	01Jan2000, 01:36	0.32
RA_102A.R	0.1796077	59.7	01Jan2000, 01:39	0.32
RA_102_1	0.0484640	21.1	01Jan2000, 01:36	0.44
RA_102A.J	0.2280717	79.4	01Jan2000, 01:39	0.35
RA_102B.R	0.2280717	77.7	01Jan2000, 01:48	0.35
RA_102_2	0.0439345	16.5	01Jan2000, 01:39	0.44
RA_102_3.R	0.0439345	16.3	01Jan2000, 01:39	0.44
RA_102_3	0.0589734	22.7	01Jan2000, 01:39	0.44
RA_102_2-3.J	0.1029079	39.0	01Jan2000, 01:39	0.44
RA_102_4.R	0.1029079	37.9	01Jan2000, 01:42	0.44
RA_102_6	0.0408460	14.8	01Jan2000, 01:39	0.44
RA_102_5.R	0.0408460	14.7	01Jan2000, 01:42	0.44
RA_102_5	0.0598653	20.8	01Jan2000, 01:39	0.44
RA_102_4	0.0590286	24.5	01Jan2000, 01:36	0.44
RA_102B.J	0.4907195	154.0	01Jan2000, 01:48	0.40
RA_103A.R	0.4907195	150.5	01Jan2000, 01:57	0.40
RA_103_1	0.0393518	9.5	01Jan2000, 01:36	0.17
RA_103_2.R	0.0393518	9.4	01Jan2000, 01:39	0.17
RA_103_2	0.0576950	13.4	01Jan2000, 01:36	0.17
RA_103_1-2.J	0.0970468	22.3	01Jan2000, 01:36	0.17
RA_103_3.R	0.0970468	22.1	01Jan2000, 01:39	0.17
RA_103_6	0.0279306	8.0	01Jan2000, 01:33	0.17
RA_103_5.R	0.0279306	7.9	01Jan2000, 01:36	0.17
RA_103_5	0.0571417	10.9	01Jan2000, 01:39	0.17
RA_103_5-6.J	0.0850723	18.3	01Jan2000, 01:39	0.17
RA_103_4.R	0.0850723	18.1	01Jan2000, 01:42	0.17
RA_103_4	0.0582224	10.6	01Jan2000, 01:39	0.17

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_103_3	0.0570735	12.3	01Jan2000, 01:36	0.17
RA_103A.J	0.7881345	179.0	01Jan2000, 01:57	0.31
RA_103B.R	0.7881345	173.9	01Jan2000, 02:03	0.31
RA_103_12	0.0077558	2.1	01Jan2000, 01:33	0.17
RA_103_11.R	0.0077558	2.1	01Jan2000, 01:39	0.17
RA_103_11	0.0144440	4.2	01Jan2000, 01:33	0.17
RA_103_11-12.J	0.0221998	5.4	01Jan2000, 01:36	0.17
RA_103_10.R	0.0221998	5.3	01Jan2000, 01:42	0.17
RA_103_10	0.0224570	5.4	01Jan2000, 01:36	0.17
RA_103B.J	0.8327913	176.7	01Jan2000, 02:03	0.30
RA_103_9.R	0.8327913	176.2	01Jan2000, 02:03	0.30
RA_103_8	0.0377301	9.4	01Jan2000, 01:36	0.17
RA_103_9	0.0296984	5.9	01Jan2000, 01:39	0.17
RA_103C.J	0.9002198	180.0	01Jan2000, 02:03	0.29
RA_103_8.R	0.9002198	176.6	01Jan2000, 02:06	0.29
RA_103_7	0.0562404	13.9	01Jan2000, 01:36	0.17
RA_103D.J	0.9564602	178.9	01Jan2000, 02:06	0.29
RA_104.R	0.9564602	171.4	01Jan2000, 02:12	0.29
RA_104_1	0.1351798	87.4	01Jan2000, 01:36	0.77
RA_104.J	1.0916400	190.8	01Jan2000, 02:09	0.35
RA_104_R	1.0916400	189.6	01Jan2000, 02:12	0.35
RA_105	0.1118500	97.8	01Jan2000, 01:36	1.09
RA_105_J	1.2034900	209.9	01Jan2000, 02:12	0.42
RA_105_R	1.2034900	209.0	01Jan2000, 02:24	0.41
RA_106	0.2026300	59.2	01Jan2000, 01:36	0.31
RA_106_J	1.4061200	216.1	01Jan2000, 02:24	0.40
RA_106_R	1.4061200	215.5	01Jan2000, 02:33	0.40
RA_107	0.2342900	46.4	01Jan2000, 01:36	0.12
RA_107_J	1.6404100	220.8	01Jan2000, 02:00	0.36
RA_107_R	1.6404100	219.0	01Jan2000, 02:12	0.36
RA_108	0.3422800	64.8	01Jan2000, 01:36	0.12

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak Time	Volume (IN)
RA_108_J	1.9826900	226.0	01Jan2000, 02:12	0.32

Project: CAWMP Simulation Run: EXISTING_050-YR NoRed

Start of Run: 01Jan2000, 00:00

Basin Model: CAWMP_EXISTING

End of Run: 02Jan2000, 00:00

Meteorologic Model: 050_yr_NoReduction

Compute Time: 22Mar2021, 20:40:37

Control Specifications: 24-hr

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_101_1	0.1796077	146.8	01Jan2000, 01:36	0.65
RA_102A.R	0.1796077	143.5	01Jan2000, 01:36	0.65
RA_102_1	0.0484640	44.3	01Jan2000, 01:36	0.81
RA_102A.J	0.2280717	187.9	01Jan2000, 01:36	0.69
RA_102B.R	0.2280717	182.8	01Jan2000, 01:45	0.69
RA_102_2	0.0439345	34.7	01Jan2000, 01:39	0.81
RA_102_3.R	0.0439345	34.4	01Jan2000, 01:39	0.81
RA_102_3	0.0589734	47.5	01Jan2000, 01:39	0.81
RA_102_2-3.J	0.1029079	81.9	01Jan2000, 01:39	0.81
RA_102_4.R	0.1029079	80.8	01Jan2000, 01:39	0.81
RA_102_6	0.0408460	31.1	01Jan2000, 01:39	0.81
RA_102_5.R	0.0408460	30.6	01Jan2000, 01:42	0.81
RA_102_5	0.0598653	43.8	01Jan2000, 01:39	0.81
RA_102_4	0.0590286	51.6	01Jan2000, 01:36	0.81
RA_102B.J	0.4907195	358.6	01Jan2000, 01:45	0.75
RA_103A.R	0.4907195	351.4	01Jan2000, 01:51	0.75
RA_103_1	0.0393518	27.5	01Jan2000, 01:36	0.47
RA_103_2.R	0.0393518	27.1	01Jan2000, 01:36	0.47
RA_103_2	0.0576950	39.0	01Jan2000, 01:36	0.47
RA_103_1-2.J	0.0970468	66.1	01Jan2000, 01:36	0.47
RA_103_3.R	0.0970468	63.9	01Jan2000, 01:39	0.47
RA_103_6	0.0279306	23.4	01Jan2000, 01:33	0.47
RA_103_5.R	0.0279306	22.7	01Jan2000, 01:36	0.47
RA_103_5	0.0571417	31.8	01Jan2000, 01:39	0.47
RA_103_5-6.J	0.0850723	53.6	01Jan2000, 01:36	0.47
RA_103_4.R	0.0850723	52.9	01Jan2000, 01:39	0.47
RA_103_4	0.0582224	31.1	01Jan2000, 01:39	0.47

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_103_3	0.0570735	36.4	01Jan2000, 01:36	0.47
RA_103A.J	0.7881345	455.1	01Jan2000, 01:51	0.65
RA_103B.R	0.7881345	444.5	01Jan2000, 01:54	0.65
RA_103_12	0.0077558	6.2	01Jan2000, 01:33	0.47
RA_103_11.R	0.0077558	6.0	01Jan2000, 01:36	0.47
RA_103_11	0.0144440	12.3	01Jan2000, 01:33	0.47
RA_103_11-12.J	0.0221998	17.0	01Jan2000, 01:36	0.47
RA_103_10.R	0.0221998	16.7	01Jan2000, 01:39	0.47
RA_103_10	0.0224570	15.6	01Jan2000, 01:36	0.47
RA_103B.J	0.8327913	456.7	01Jan2000, 01:54	0.64
RA_103_9.R	0.8327913	449.8	01Jan2000, 01:57	0.64
RA_103_8	0.0377301	27.1	01Jan2000, 01:33	0.47
RA_103_9	0.0296984	17.4	01Jan2000, 01:36	0.47
RA_103C.J	0.9002198	464.2	01Jan2000, 01:57	0.62
RA_103_8.R	0.9002198	463.3	01Jan2000, 01:57	0.62
RA_103_7	0.0562404	40.2	01Jan2000, 01:36	0.47
RA_103D.J	0.9564602	474.1	01Jan2000, 01:57	0.61
RA_104.R	0.9564602	450.1	01Jan2000, 02:03	0.61
RA_104_1	0.1351798	157.2	01Jan2000, 01:36	1.19
RA_104.J	1.0916400	498.5	01Jan2000, 02:00	0.68
RA_104_R	1.0916400	496.2	01Jan2000, 02:03	0.68
RA_105	0.1118500	154.6	01Jan2000, 01:36	1.58
RA_105_J	1.2034900	545.3	01Jan2000, 02:03	0.77
RA_105_R	1.2034900	540.8	01Jan2000, 02:12	0.77
RA_106	0.2026300	145.0	01Jan2000, 01:36	0.63
RA_106_J	1.4061200	566.9	01Jan2000, 02:12	0.75
RA_106_R	1.4061200	562.9	01Jan2000, 02:18	0.75
RA_107	0.2342900	148.4	01Jan2000, 01:33	0.40
RA_107_J	1.6404100	573.2	01Jan2000, 02:18	0.70
RA_107_R	1.6404100	571.6	01Jan2000, 02:27	0.70
RA_108	0.3422800	212.6	01Jan2000, 01:36	0.39

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak Time	Volume (IN)
RA_108_J	1.9826900	580.1	01Jan2000, 02:27	0.64

Project: CAWMP Simulation Run: EXISTING_100-YR NoRed

Start of Run: 01Jan2000, 00:00

Basin Model: CAWMP_EXISTING

End of Run: 02Jan2000, 00:00

Meteorologic Model: 100_yr_NoReduction

Compute Time: 22Mar2021, 21:04:38

Control Specifications: 24-hr

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_101_1	0.1796077	188.9	01Jan2000, 01:36	0.83
RA_102A.R	0.1796077	184.7	01Jan2000, 01:36	0.83
RA_102_1	0.0484640	55.7	01Jan2000, 01:36	1.00
RA_102A.J	0.2280717	240.4	01Jan2000, 01:36	0.86
RA_102B.R	0.2280717	235.3	01Jan2000, 01:45	0.86
RA_102_2	0.0439345	43.8	01Jan2000, 01:39	1.00
RA_102_3.R	0.0439345	43.4	01Jan2000, 01:39	1.00
RA_102_3	0.0589734	60.0	01Jan2000, 01:39	1.00
RA_102_2-3.J	0.1029079	103.4	01Jan2000, 01:39	1.00
RA_102_4.R	0.1029079	102.2	01Jan2000, 01:39	1.00
RA_102_6	0.0408460	39.3	01Jan2000, 01:39	1.00
RA_102_5.R	0.0408460	38.5	01Jan2000, 01:42	1.00
RA_102_5	0.0598653	55.4	01Jan2000, 01:39	1.00
RA_102_4	0.0590286	64.9	01Jan2000, 01:36	1.00
RA_102B.J	0.4907195	459.7	01Jan2000, 01:42	0.94
RA_103A.R	0.4907195	456.6	01Jan2000, 01:51	0.94
RA_103_1	0.0393518	36.5	01Jan2000, 01:36	0.63
RA_103_2.R	0.0393518	36.0	01Jan2000, 01:36	0.63
RA_103_2	0.0576950	51.7	01Jan2000, 01:36	0.63
RA_103_1-2.J	0.0970468	87.7	01Jan2000, 01:36	0.63
RA_103_3.R	0.0970468	84.7	01Jan2000, 01:39	0.63
RA_103_6	0.0279306	30.8	01Jan2000, 01:33	0.63
RA_103_5.R	0.0279306	29.7	01Jan2000, 01:36	0.63
RA_103_5	0.0571417	42.5	01Jan2000, 01:39	0.63
RA_103_5-6.J	0.0850723	71.0	01Jan2000, 01:36	0.63
RA_103_4.R	0.0850723	70.0	01Jan2000, 01:39	0.63
RA_103_4	0.0582224	41.6	01Jan2000, 01:39	0.63

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_103_3	0.0570735	48.3	01Jan2000, 01:36	0.63
RA_103A.J	0.7881345	597.1	01Jan2000, 01:48	0.82
RA_103B.R	0.7881345	589.5	01Jan2000, 01:54	0.82
RA_103_12	0.0077558	8.2	01Jan2000, 01:33	0.63
RA_103_11.R	0.0077558	8.1	01Jan2000, 01:36	0.64
RA_103_11	0.0144440	16.2	01Jan2000, 01:33	0.63
RA_103_11-12.J	0.0221998	22.7	01Jan2000, 01:36	0.64
RA_103_10.R	0.0221998	22.7	01Jan2000, 01:36	0.64
RA_103_10	0.0224570	20.7	01Jan2000, 01:36	0.63
RA_103B.J	0.8327913	605.6	01Jan2000, 01:54	0.81
RA_103_9.R	0.8327913	602.8	01Jan2000, 01:54	0.81
RA_103_8	0.0377301	35.8	01Jan2000, 01:36	0.63
RA_103_9	0.0296984	23.2	01Jan2000, 01:36	0.63
RA_103C.J	0.9002198	626.0	01Jan2000, 01:54	0.80
RA_103_8.R	0.9002198	615.3	01Jan2000, 01:54	0.80
RA_103_7	0.0562404	53.3	01Jan2000, 01:36	0.63
RA_103D.J	0.9564602	633.1	01Jan2000, 01:54	0.79
RA_104.R	0.9564602	603.0	01Jan2000, 02:00	0.79
RA_104_1	0.1351798	191.3	01Jan2000, 01:36	1.41
RA_104.J	1.0916400	663.6	01Jan2000, 02:00	0.86
RA_104_R	1.0916400	660.6	01Jan2000, 02:03	0.86
RA_105	0.1118500	182.2	01Jan2000, 01:36	1.82
RA_105_J	1.2034900	725.8	01Jan2000, 02:00	0.95
RA_105_R	1.2034900	721.0	01Jan2000, 02:09	0.95
RA_106	0.2026300	190.1	01Jan2000, 01:36	0.81
RA_106_J	1.4061200	760.3	01Jan2000, 02:09	0.93
RA_106_R	1.4061200	755.7	01Jan2000, 02:15	0.93
RA_107	0.2342900	202.2	01Jan2000, 01:33	0.56
RA_107_J	1.6404100	773.2	01Jan2000, 02:15	0.88
RA_107_R	1.6404100	768.0	01Jan2000, 02:21	0.88
RA_108	0.3422800	286.8	01Jan2000, 01:36	0.55

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_108_J	1.9826900	785.3	01Jan2000, 02:21	0.82

Project: CAWMP Simulation Run: EXISTING_500-YR NoRed

Start of Run: 01Jan2000, 00:00

Basin Model: CAWMP_EXISTING

End of Run: 02Jan2000, 00:00

Meteorologic Model: 500_yr_NoReduction

Compute Time: 22Mar2021, 20:41:03

Control Specifications: 24-hr

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_101_1	0.1796077	295.9	01Jan2000, 01:36	1.32
RA_102A.R	0.1796077	290.8	01Jan2000, 01:36	1.32
RA_102_1	0.0484640	83.8	01Jan2000, 01:36	1.51
RA_102A.J	0.2280717	374.6	01Jan2000, 01:36	1.36
RA_102B.R	0.2280717	367.1	01Jan2000, 01:45	1.36
RA_102_2	0.0439345	66.4	01Jan2000, 01:39	1.51
RA_102_3.R	0.0439345	65.9	01Jan2000, 01:39	1.51
RA_102_3	0.0589734	90.9	01Jan2000, 01:39	1.51
RA_102_2-3.J	0.1029079	156.9	01Jan2000, 01:39	1.51
RA_102_4.R	0.1029079	155.4	01Jan2000, 01:39	1.51
RA_102_6	0.0408460	59.7	01Jan2000, 01:39	1.51
RA_102_5.R	0.0408460	58.5	01Jan2000, 01:42	1.51
RA_102_5	0.0598653	84.1	01Jan2000, 01:39	1.51
RA_102_4	0.0590286	97.8	01Jan2000, 01:36	1.51
RA_102B.J	0.4907195	735.2	01Jan2000, 01:42	1.44
RA_103A.R	0.4907195	720.4	01Jan2000, 01:48	1.44
RA_103_1	0.0393518	59.8	01Jan2000, 01:36	1.10
RA_103_2.R	0.0393518	59.2	01Jan2000, 01:36	1.10
RA_103_2	0.0576950	84.9	01Jan2000, 01:36	1.10
RA_103_1-2.J	0.0970468	144.1	01Jan2000, 01:36	1.10
RA_103_3.R	0.0970468	139.9	01Jan2000, 01:36	1.10
RA_103_6	0.0279306	49.7	01Jan2000, 01:33	1.10
RA_103_5.R	0.0279306	48.0	01Jan2000, 01:36	1.10
RA_103_5	0.0571417	70.7	01Jan2000, 01:39	1.10
RA_103_5-6.J	0.0850723	116.7	01Jan2000, 01:36	1.10
RA_103_4.R	0.0850723	115.1	01Jan2000, 01:39	1.10
RA_103_4	0.0582224	69.4	01Jan2000, 01:39	1.10

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_103_3	0.0570735	79.5	01Jan2000, 01:36	1.10
RA_103A.J	0.7881345	1007.2	01Jan2000, 01:48	1.31
RA_103B.R	0.7881345	992.3	01Jan2000, 01:51	1.31
RA_103_12	0.0077558	13.3	01Jan2000, 01:33	1.10
RA_103_11.R	0.0077558	13.2	01Jan2000, 01:36	1.11
RA_103_11	0.0144440	26.1	01Jan2000, 01:33	1.10
RA_103_11-12.J	0.0221998	37.8	01Jan2000, 01:33	1.10
RA_103_10.R	0.0221998	37.6	01Jan2000, 01:36	1.10
RA_103_10	0.0224570	33.9	01Jan2000, 01:36	1.10
RA_103B.J	0.8327913	1026.8	01Jan2000, 01:51	1.30
RA_103_9.R	0.8327913	1018.7	01Jan2000, 01:51	1.30
RA_103_8	0.0377301	58.8	01Jan2000, 01:36	1.10
RA_103_9	0.0296984	38.5	01Jan2000, 01:36	1.10
RA_103C.J	0.9002198	1068.8	01Jan2000, 01:51	1.29
RA_103_8.R	0.9002198	1049.9	01Jan2000, 01:51	1.29
RA_103_7	0.0562404	87.4	01Jan2000, 01:36	1.10
RA_103D.J	0.9564602	1089.4	01Jan2000, 01:51	1.28
RA_104.R	0.9564602	1034.1	01Jan2000, 01:57	1.27
RA_104_1	0.1351798	273.8	01Jan2000, 01:36	1.96
RA_104.J	1.0916400	1137.9	01Jan2000, 01:54	1.36
RA_104_R	1.0916400	1135.5	01Jan2000, 01:57	1.36
RA_105	0.1118500	248.6	01Jan2000, 01:36	2.41
RA_105_J	1.2034900	1242.8	01Jan2000, 01:57	1.45
RA_105_R	1.2034900	1233.5	01Jan2000, 02:06	1.45
RA_106	0.2026300	303.7	01Jan2000, 01:36	1.28
RA_106_J	1.4061200	1312.8	01Jan2000, 02:03	1.43
RA_106_R	1.4061200	1307.9	01Jan2000, 02:09	1.43
RA_107	0.2342900	339.3	01Jan2000, 01:33	1.01
RA_107_J	1.6404100	1355.9	01Jan2000, 02:09	1.37
RA_107_R	1.6404100	1350.2	01Jan2000, 02:15	1.37
RA_108	0.3422800	500.7	01Jan2000, 01:36	1.03

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak Time	Volume (IN)
RA_108_J	1.9826900	1399.8	01Jan2000, 02:15	1.31

REVISED
EXISTING
CONDITION

Project: CAWMP Simulation Run: REV_EXISTING_010-YR NoRed

Start of Run: 01Jan2000, 00:00

Basin Model: CAWMP_Existing F

End of Run: 02Jan2000, 00:00

Meteorologic Model: 010_yr_NoReductio

Compute Time: 22Mar2021, 20:44:34

Control Specifications:24-hr

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_101_1	0.1796077	61.4	01Jan2000, 01:36	0.32
RA_102A.R	0.1796077	59.7	01Jan2000, 01:39	0.32
RA_102_1	0.0484640	21.1	01Jan2000, 01:36	0.44
RA_102A.J	0.2280717	79.4	01Jan2000, 01:39	0.35
RA_102B.R	0.2280717	77.7	01Jan2000, 01:48	0.35
RA_102_2	0.0439345	16.5	01Jan2000, 01:39	0.44
RA_102_3.R	0.0439345	16.3	01Jan2000, 01:39	0.44
RA_102_3	0.0589734	22.7	01Jan2000, 01:39	0.44
RA_102_2-3.J	0.1029079	39.0	01Jan2000, 01:39	0.44
RA_102_4.R	0.1029079	37.9	01Jan2000, 01:42	0.44
RA_102_6	0.0408460	14.8	01Jan2000, 01:39	0.44
RA_102_5.R	0.0408460	14.7	01Jan2000, 01:42	0.44
RA_102_5	0.0598653	20.8	01Jan2000, 01:39	0.44
RA_102_4	0.0590286	24.5	01Jan2000, 01:36	0.44
RA_102B.J	0.4907195	154.0	01Jan2000, 01:48	0.40
RA_103A.R	0.4907195	150.5	01Jan2000, 01:57	0.40
RA_103_1	0.0393518	9.5	01Jan2000, 01:36	0.17
RA_103_2.R	0.0393518	9.4	01Jan2000, 01:39	0.17
RA_103_2	0.0576950	13.4	01Jan2000, 01:36	0.17
RA_103_1-2.J	0.0970468	22.3	01Jan2000, 01:36	0.17
RA_103_3.R	0.0970468	22.1	01Jan2000, 01:39	0.17
RA_103_6	0.0279306	8.0	01Jan2000, 01:33	0.17
RA_103_5.R	0.0279306	7.9	01Jan2000, 01:36	0.17
RA_103_5	0.0571417	10.9	01Jan2000, 01:39	0.17
RA_103_5-6.J	0.0850723	18.3	01Jan2000, 01:39	0.17
RA_103_4.R	0.0850723	18.1	01Jan2000, 01:42	0.17
RA_103_4	0.0582224	10.6	01Jan2000, 01:39	0.17

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_103_3	0.0570735	12.3	01Jan2000, 01:36	0.17
RA_103A.J	0.7881345	179.0	01Jan2000, 01:57	0.31
RA_103B.R	0.7881345	173.9	01Jan2000, 02:03	0.31
RA_103_12	0.0077558	2.1	01Jan2000, 01:33	0.17
RA_103_11.R	0.0077558	2.1	01Jan2000, 01:39	0.17
RA_103_11	0.0144440	4.2	01Jan2000, 01:33	0.17
RA_103_11-12.J	0.0221998	5.4	01Jan2000, 01:36	0.17
RA_103_10.R	0.0221998	5.3	01Jan2000, 01:42	0.17
RA_103_10	0.0224570	5.4	01Jan2000, 01:36	0.17
RA_103B.J	0.8327913	176.7	01Jan2000, 02:03	0.30
RA_103_9.R	0.8327913	176.2	01Jan2000, 02:03	0.30
RA_103_8	0.0377301	9.4	01Jan2000, 01:36	0.17
RA_103_9	0.0296984	5.9	01Jan2000, 01:39	0.17
RA_103C.J	0.9002198	180.0	01Jan2000, 02:03	0.29
RA_103_8.R	0.9002198	176.6	01Jan2000, 02:06	0.29
RA_103_7	0.0562404	13.9	01Jan2000, 01:36	0.17
POND_103	0.9564602	19.6	01Jan2000, 03:06	0.25
RA_104.R	0.9564602	19.6	01Jan2000, 03:18	0.25
RA_104_1	0.1351798	87.4	01Jan2000, 01:36	0.77
RA_104.J	1.0916400	87.4	01Jan2000, 01:36	0.32
RA_104_R	1.0916400	86.1	01Jan2000, 01:39	0.32
RA_105	0.1118500	97.8	01Jan2000, 01:36	1.09
RA_105_J	1.2034900	175.5	01Jan2000, 01:39	0.39
RA_105_R	1.2034900	172.8	01Jan2000, 01:51	0.39
RA_106	0.2026300	59.2	01Jan2000, 01:36	0.31
RA_106_J	1.4061200	206.5	01Jan2000, 01:51	0.38
RA_106_R	1.4061200	201.8	01Jan2000, 02:03	0.38
RA_107	0.2342900	46.4	01Jan2000, 01:36	0.12
RA_107_J	1.6404100	212.1	01Jan2000, 02:00	0.34
RA_107_R	1.6404100	210.5	01Jan2000, 02:12	0.34
RA_108	0.3422800	64.8	01Jan2000, 01:36	0.12

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak Time	Volume (IN)
RA_108_J	1.9826900	217.5	01Jan2000, 02:12	0.30

Project: CAWMP Simulation Run: REV_EXISTING_050-YR NoRed

Start of Run: 01Jan2000, 00:00

Basin Model: CAWMP_Existing F

End of Run: 02Jan2000, 00:00

Meteorologic Model: 050_yr_NoReductio

Compute Time: 22Mar2021, 20:45:05

Control Specifications:24-hr

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_101_1	0.1796077	146.8	01Jan2000, 01:36	0.65
RA_102A.R	0.1796077	143.5	01Jan2000, 01:36	0.65
RA_102_1	0.0484640	44.3	01Jan2000, 01:36	0.81
RA_102A.J	0.2280717	187.9	01Jan2000, 01:36	0.69
RA_102B.R	0.2280717	182.8	01Jan2000, 01:45	0.69
RA_102_2	0.0439345	34.7	01Jan2000, 01:39	0.81
RA_102_3.R	0.0439345	34.4	01Jan2000, 01:39	0.81
RA_102_3	0.0589734	47.5	01Jan2000, 01:39	0.81
RA_102_2-3.J	0.1029079	81.9	01Jan2000, 01:39	0.81
RA_102_4.R	0.1029079	80.8	01Jan2000, 01:39	0.81
RA_102_6	0.0408460	31.1	01Jan2000, 01:39	0.81
RA_102_5.R	0.0408460	30.6	01Jan2000, 01:42	0.81
RA_102_5	0.0598653	43.8	01Jan2000, 01:39	0.81
RA_102_4	0.0590286	51.6	01Jan2000, 01:36	0.81
RA_102B.J	0.4907195	358.6	01Jan2000, 01:45	0.75
RA_103A.R	0.4907195	351.4	01Jan2000, 01:51	0.75
RA_103_1	0.0393518	27.5	01Jan2000, 01:36	0.47
RA_103_2.R	0.0393518	27.1	01Jan2000, 01:36	0.47
RA_103_2	0.0576950	39.0	01Jan2000, 01:36	0.47
RA_103_1-2.J	0.0970468	66.1	01Jan2000, 01:36	0.47
RA_103_3.R	0.0970468	63.9	01Jan2000, 01:39	0.47
RA_103_6	0.0279306	23.4	01Jan2000, 01:33	0.47
RA_103_5.R	0.0279306	22.7	01Jan2000, 01:36	0.47
RA_103_5	0.0571417	31.8	01Jan2000, 01:39	0.47
RA_103_5-6.J	0.0850723	53.6	01Jan2000, 01:36	0.47
RA_103_4.R	0.0850723	52.9	01Jan2000, 01:39	0.47
RA_103_4	0.0582224	31.1	01Jan2000, 01:39	0.47

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_103_3	0.0570735	36.4	01Jan2000, 01:36	0.47
RA_103A.J	0.7881345	455.1	01Jan2000, 01:51	0.65
RA_103B.R	0.7881345	444.5	01Jan2000, 01:54	0.65
RA_103_12	0.0077558	6.2	01Jan2000, 01:33	0.47
RA_103_11.R	0.0077558	6.0	01Jan2000, 01:36	0.47
RA_103_11	0.0144440	12.3	01Jan2000, 01:33	0.47
RA_103_11-12.J	0.0221998	17.0	01Jan2000, 01:36	0.47
RA_103_10.R	0.0221998	16.7	01Jan2000, 01:39	0.47
RA_103_10	0.0224570	15.6	01Jan2000, 01:36	0.47
RA_103B.J	0.8327913	456.7	01Jan2000, 01:54	0.64
RA_103_9.R	0.8327913	449.8	01Jan2000, 01:57	0.64
RA_103_8	0.0377301	27.1	01Jan2000, 01:33	0.47
RA_103_9	0.0296984	17.4	01Jan2000, 01:36	0.47
RA_103C.J	0.9002198	464.2	01Jan2000, 01:57	0.62
RA_103_8.R	0.9002198	463.3	01Jan2000, 01:57	0.62
RA_103_7	0.0562404	40.2	01Jan2000, 01:36	0.47
POND_103	0.9564602	85.2	01Jan2000, 02:42	0.57
RA_104.R	0.9564602	84.0	01Jan2000, 02:51	0.57
RA_104_1	0.1351798	157.2	01Jan2000, 01:36	1.19
RA_104.J	1.0916400	157.2	01Jan2000, 01:36	0.65
RA_104_R	1.0916400	156.1	01Jan2000, 01:39	0.65
RA_105	0.1118500	154.6	01Jan2000, 01:36	1.58
RA_105_J	1.2034900	298.8	01Jan2000, 01:36	0.74
RA_105_R	1.2034900	295.5	01Jan2000, 01:51	0.73
RA_106	0.2026300	145.0	01Jan2000, 01:36	0.63
RA_106_J	1.4061200	381.2	01Jan2000, 01:48	0.72
RA_106_R	1.4061200	375.9	01Jan2000, 01:57	0.72
RA_107	0.2342900	148.4	01Jan2000, 01:33	0.40
RA_107_J	1.6404100	415.7	01Jan2000, 01:57	0.67
RA_107_R	1.6404100	407.1	01Jan2000, 02:06	0.67
RA_108	0.3422800	212.6	01Jan2000, 01:36	0.39

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak Time	Volume (IN)
RA_108_J	1.9826900	440.1	01Jan2000, 02:06	0.62

Project: CAWMP Simulation Run: REV_EXISTING_100-YR NoRed

Start of Run: 01Jan2000, 00:00

Basin Model: CAWMP_Existing F

End of Run: 02Jan2000, 00:00

Meteorologic Model: 100_yr_NoReductio

Compute Time: 22Mar2021, 20:45:23

Control Specifications:24-hr

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_101_1	0.1796077	188.9	01Jan2000, 01:36	0.83
RA_102A.R	0.1796077	184.7	01Jan2000, 01:36	0.83
RA_102_1	0.0484640	55.7	01Jan2000, 01:36	1.00
RA_102A.J	0.2280717	240.4	01Jan2000, 01:36	0.86
RA_102B.R	0.2280717	235.3	01Jan2000, 01:45	0.86
RA_102_2	0.0439345	43.8	01Jan2000, 01:39	1.00
RA_102_3.R	0.0439345	43.4	01Jan2000, 01:39	1.00
RA_102_3	0.0589734	60.0	01Jan2000, 01:39	1.00
RA_102_2-3.J	0.1029079	103.4	01Jan2000, 01:39	1.00
RA_102_4.R	0.1029079	102.2	01Jan2000, 01:39	1.00
RA_102_6	0.0408460	39.3	01Jan2000, 01:39	1.00
RA_102_5.R	0.0408460	38.5	01Jan2000, 01:42	1.00
RA_102_5	0.0598653	55.4	01Jan2000, 01:39	1.00
RA_102_4	0.0590286	64.9	01Jan2000, 01:36	1.00
RA_102B.J	0.4907195	459.7	01Jan2000, 01:42	0.94
RA_103A.R	0.4907195	456.6	01Jan2000, 01:51	0.94
RA_103_1	0.0393518	36.5	01Jan2000, 01:36	0.63
RA_103_2.R	0.0393518	36.0	01Jan2000, 01:36	0.63
RA_103_2	0.0576950	51.7	01Jan2000, 01:36	0.63
RA_103_1-2.J	0.0970468	87.7	01Jan2000, 01:36	0.63
RA_103_3.R	0.0970468	84.7	01Jan2000, 01:39	0.63
RA_103_6	0.0279306	30.8	01Jan2000, 01:33	0.63
RA_103_5.R	0.0279306	29.7	01Jan2000, 01:36	0.63
RA_103_5	0.0571417	42.5	01Jan2000, 01:39	0.63
RA_103_5-6.J	0.0850723	71.0	01Jan2000, 01:36	0.63
RA_103_4.R	0.0850723	70.0	01Jan2000, 01:39	0.63
RA_103_4	0.0582224	41.6	01Jan2000, 01:39	0.63

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_103_3	0.0570735	48.3	01Jan2000, 01:36	0.63
RA_103A.J	0.7881345	597.1	01Jan2000, 01:48	0.82
RA_103B.R	0.7881345	589.5	01Jan2000, 01:54	0.82
RA_103_12	0.0077558	8.2	01Jan2000, 01:33	0.63
RA_103_11.R	0.0077558	8.1	01Jan2000, 01:36	0.64
RA_103_11	0.0144440	16.2	01Jan2000, 01:33	0.63
RA_103_11-12.J	0.0221998	22.7	01Jan2000, 01:36	0.64
RA_103_10.R	0.0221998	22.7	01Jan2000, 01:36	0.64
RA_103_10	0.0224570	20.7	01Jan2000, 01:36	0.63
RA_103B.J	0.8327913	605.6	01Jan2000, 01:54	0.81
RA_103_9.R	0.8327913	602.8	01Jan2000, 01:54	0.81
RA_103_8	0.0377301	35.8	01Jan2000, 01:36	0.63
RA_103_9	0.0296984	23.2	01Jan2000, 01:36	0.63
RA_103C.J	0.9002198	626.0	01Jan2000, 01:54	0.80
RA_103_8.R	0.9002198	615.3	01Jan2000, 01:54	0.80
RA_103_7	0.0562404	53.3	01Jan2000, 01:36	0.63
POND_103	0.9564602	147.9	01Jan2000, 02:33	0.75
RA_104.R	0.9564602	147.5	01Jan2000, 02:42	0.75
RA_104_1	0.1351798	191.3	01Jan2000, 01:36	1.41
RA_104.J	1.0916400	191.4	01Jan2000, 01:36	0.83
RA_104_R	1.0916400	189.9	01Jan2000, 01:39	0.83
RA_105	0.1118500	182.2	01Jan2000, 01:36	1.82
RA_105_J	1.2034900	360.1	01Jan2000, 01:36	0.92
RA_105_R	1.2034900	357.3	01Jan2000, 01:48	0.92
RA_106	0.2026300	190.1	01Jan2000, 01:36	0.81
RA_106_J	1.4061200	472.1	01Jan2000, 01:48	0.90
RA_106_R	1.4061200	462.4	01Jan2000, 01:57	0.90
RA_107	0.2342900	202.2	01Jan2000, 01:33	0.56
RA_107_J	1.6404100	529.0	01Jan2000, 01:54	0.85
RA_107_R	1.6404100	524.2	01Jan2000, 02:03	0.85
RA_108	0.3422800	286.8	01Jan2000, 01:36	0.55

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak Time	Volume (IN)
RA_108_J	1.9826900	579.3	01Jan2000, 02:03	0.80

Project: CAWMP Simulation Run: REV_EXISTING_500-YR NoRed

Start of Run: 01Jan2000, 00:00

Basin Model: CAWMP_Existing F

End of Run: 02Jan2000, 00:00

Meteorologic Model: 500_yr_NoReductio

Compute Time: 22Mar2021, 20:45:40

Control Specifications:24-hr

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_101_1	0.1796077	295.9	01Jan2000, 01:36	1.32
RA_102A.R	0.1796077	290.8	01Jan2000, 01:36	1.32
RA_102_1	0.0484640	83.8	01Jan2000, 01:36	1.51
RA_102A.J	0.2280717	374.6	01Jan2000, 01:36	1.36
RA_102B.R	0.2280717	367.1	01Jan2000, 01:45	1.36
RA_102_2	0.0439345	66.4	01Jan2000, 01:39	1.51
RA_102_3.R	0.0439345	65.9	01Jan2000, 01:39	1.51
RA_102_3	0.0589734	90.9	01Jan2000, 01:39	1.51
RA_102_2-3.J	0.1029079	156.9	01Jan2000, 01:39	1.51
RA_102_4.R	0.1029079	155.4	01Jan2000, 01:39	1.51
RA_102_6	0.0408460	59.7	01Jan2000, 01:39	1.51
RA_102_5.R	0.0408460	58.5	01Jan2000, 01:42	1.51
RA_102_5	0.0598653	84.1	01Jan2000, 01:39	1.51
RA_102_4	0.0590286	97.8	01Jan2000, 01:36	1.51
RA_102B.J	0.4907195	735.2	01Jan2000, 01:42	1.44
RA_103A.R	0.4907195	720.4	01Jan2000, 01:48	1.44
RA_103_1	0.0393518	59.8	01Jan2000, 01:36	1.10
RA_103_2.R	0.0393518	59.2	01Jan2000, 01:36	1.10
RA_103_2	0.0576950	84.9	01Jan2000, 01:36	1.10
RA_103_1-2.J	0.0970468	144.1	01Jan2000, 01:36	1.10
RA_103_3.R	0.0970468	139.9	01Jan2000, 01:36	1.10
RA_103_6	0.0279306	49.7	01Jan2000, 01:33	1.10
RA_103_5.R	0.0279306	48.0	01Jan2000, 01:36	1.10
RA_103_5	0.0571417	70.7	01Jan2000, 01:39	1.10
RA_103_5-6.J	0.0850723	116.7	01Jan2000, 01:36	1.10
RA_103_4.R	0.0850723	115.1	01Jan2000, 01:39	1.10
RA_103_4	0.0582224	69.4	01Jan2000, 01:39	1.10

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_103_3	0.0570735	79.5	01Jan2000, 01:36	1.10
RA_103A.J	0.7881345	1007.2	01Jan2000, 01:48	1.31
RA_103B.R	0.7881345	992.3	01Jan2000, 01:51	1.31
RA_103_12	0.0077558	13.3	01Jan2000, 01:33	1.10
RA_103_11.R	0.0077558	13.2	01Jan2000, 01:36	1.11
RA_103_11	0.0144440	26.1	01Jan2000, 01:33	1.10
RA_103_11-12.J	0.0221998	37.8	01Jan2000, 01:33	1.10
RA_103_10.R	0.0221998	37.6	01Jan2000, 01:36	1.10
RA_103_10	0.0224570	33.9	01Jan2000, 01:36	1.10
RA_103B.J	0.8327913	1026.8	01Jan2000, 01:51	1.30
RA_103_9.R	0.8327913	1018.7	01Jan2000, 01:51	1.30
RA_103_8	0.0377301	58.8	01Jan2000, 01:36	1.10
RA_103_9	0.0296984	38.5	01Jan2000, 01:36	1.10
RA_103C.J	0.9002198	1068.8	01Jan2000, 01:51	1.29
RA_103_8.R	0.9002198	1049.9	01Jan2000, 01:51	1.29
RA_103_7	0.0562404	87.4	01Jan2000, 01:36	1.10
POND_103	0.9564602	192.3	01Jan2000, 02:36	1.23
RA_104.R	0.9564602	192.0	01Jan2000, 02:42	1.23
RA_104_1	0.1351798	273.8	01Jan2000, 01:36	1.96
RA_104.J	1.0916400	274.2	01Jan2000, 01:36	1.32
RA_104_R	1.0916400	271.7	01Jan2000, 01:39	1.32
RA_105	0.1118500	248.6	01Jan2000, 01:36	2.41
RA_105_J	1.2034900	509.5	01Jan2000, 01:36	1.42
RA_105_R	1.2034900	503.8	01Jan2000, 01:48	1.42
RA_106	0.2026300	303.7	01Jan2000, 01:36	1.28
RA_106_J	1.4061200	709.2	01Jan2000, 01:45	1.40
RA_106_R	1.4061200	702.1	01Jan2000, 01:54	1.40
RA_107	0.2342900	339.3	01Jan2000, 01:33	1.01
RA_107_J	1.6404100	833.0	01Jan2000, 01:51	1.34
RA_107_R	1.6404100	826.6	01Jan2000, 02:00	1.34
RA_108	0.3422800	500.7	01Jan2000, 01:36	1.03

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak Time	Volume (IN)
RA_108_J	1.9826900	961.4	01Jan2000, 01:57	1.29

PROPOSED CONDITION

Project: CAWMP Simulation Run: PROP_010-YR NoRed

Start of Run: 01Jan2000, 00:00
 End of Run: 02Jan2000, 00:00
 Compute Time: 22Mar2021, 20:46:44

Basin Model: CAWMP_LD Propo
 Meteorologic Model: 010_yr_NoReductio
 Control Specifications:24-hr

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_101_1	0.1796077	61.4	01Jan2000, 01:36	0.32
RA_102A.R	0.1796077	59.7	01Jan2000, 01:39	0.32
RA_102_1	0.0484640	21.1	01Jan2000, 01:36	0.44
RA_102A.J	0.2280717	79.4	01Jan2000, 01:39	0.35
RA_102B.R	0.2280717	77.7	01Jan2000, 01:48	0.35
RA_102_2	0.0439345	16.5	01Jan2000, 01:39	0.44
RA_102_3.R	0.0439345	16.3	01Jan2000, 01:39	0.44
RA_102_3	0.0589734	22.7	01Jan2000, 01:39	0.44
RA_102_2-3.J	0.1029079	39.0	01Jan2000, 01:39	0.44
RA_102_4.R	0.1029079	37.9	01Jan2000, 01:42	0.44
RA_102_6	0.0408460	14.8	01Jan2000, 01:39	0.44
RA_102_5.R	0.0408460	14.7	01Jan2000, 01:42	0.44
RA_102_5	0.0598653	20.8	01Jan2000, 01:39	0.44
RA_102_4	0.0590286	24.5	01Jan2000, 01:36	0.44
RA_102B.J	0.4907195	154.0	01Jan2000, 01:48	0.40
RA_103A.R	0.4907195	150.5	01Jan2000, 01:57	0.40
RA_103_1	0.0393518	9.5	01Jan2000, 01:36	0.17
RA_103_2.R	0.0393518	9.4	01Jan2000, 01:39	0.17
RA_103_2	0.0576950	13.4	01Jan2000, 01:36	0.17
RA_103_1-2.J	0.0970468	22.3	01Jan2000, 01:36	0.17
RA_103_3.R	0.0970468	22.1	01Jan2000, 01:39	0.17
RA_103_6	0.0279306	8.0	01Jan2000, 01:33	0.17
RA_103_5.R	0.0279306	7.9	01Jan2000, 01:36	0.17
RA_103_5	0.0571417	10.9	01Jan2000, 01:39	0.17
RA_103_5-6.J	0.0850723	18.3	01Jan2000, 01:39	0.17
RA_103_4.R	0.0850723	18.1	01Jan2000, 01:42	0.17
RA_103_4	0.0582224	10.6	01Jan2000, 01:39	0.17

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_103_3	0.0570735	12.3	01Jan2000, 01:36	0.17
RA_103A.J	0.7881345	179.0	01Jan2000, 01:57	0.31
RA_103B.R	0.7881345	173.9	01Jan2000, 02:03	0.31
RA_103_12	0.0077558	2.1	01Jan2000, 01:33	0.17
RA_103_11.R	0.0077558	2.1	01Jan2000, 01:39	0.17
RA_103_11	0.0144440	4.2	01Jan2000, 01:33	0.17
RA_103_11-12.J	0.0221998	5.4	01Jan2000, 01:36	0.17
RA_103_10.R	0.0221998	5.3	01Jan2000, 01:42	0.17
RA_103_10	0.0224570	5.4	01Jan2000, 01:36	0.17
RA_103B.J	0.8327913	176.7	01Jan2000, 02:03	0.30
RA_103_9.R	0.8327913	176.2	01Jan2000, 02:03	0.30
RA_103_8	0.0377301	9.4	01Jan2000, 01:36	0.17
RA_103_9	0.0296984	5.9	01Jan2000, 01:39	0.17
RA_103C.J	0.9002198	180.0	01Jan2000, 02:03	0.29
RA_103_8.R	0.9002198	176.6	01Jan2000, 02:06	0.29
RA_103_7	0.0562404	13.9	01Jan2000, 01:36	0.17
POND_103	0.9564602	19.6	01Jan2000, 03:06	0.25
RA_104.R	0.9564602	19.6	01Jan2000, 03:18	0.25
RA_104_1	0.1351798	87.4	01Jan2000, 01:36	0.77
RA_104.J	1.0916400	87.4	01Jan2000, 01:36	0.32
RA_104_R	1.0916400	86.1	01Jan2000, 01:39	0.32
RA_105	0.1118500	97.8	01Jan2000, 01:36	1.09
RA_105_J	1.2034900	175.5	01Jan2000, 01:39	0.39
RA_105_R	1.2034900	172.8	01Jan2000, 01:51	0.39
RA_106	0.2026300	59.2	01Jan2000, 01:36	0.31
RA_106_J	1.4061200	206.5	01Jan2000, 01:51	0.38
RA_106_R	1.4061200	203.3	01Jan2000, 01:57	0.38
RA_107A	0.0858000	48.3	01Jan2000, 01:30	0.27
RA_107B.1	0.0349000	10.0	01Jan2000, 01:30	0.10
RA_107A_J	1.5268200	207.6	01Jan2000, 01:57	0.36
LD-POND	1.5268200	104.2	01Jan2000, 02:18	0.36

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_107A_R	1.5268200	104.2	01Jan2000, 02:18	0.36
Outfall	1.5268200	104.2	01Jan2000, 02:18	0.36
RA_108A	0.1937000	215.6	01Jan2000, 01:33	1.34
RA_107C	0.0501000	11.0	01Jan2000, 01:36	0.18
RA_107B.2	0.0338000	6.6	01Jan2000, 01:33	0.10
RA_107C_J	0.0839000	17.3	01Jan2000, 01:36	0.15
RA_107C_R	0.0839000	16.9	01Jan2000, 01:36	0.15
RA_107D	0.0463000	19.0	01Jan2000, 01:33	0.40
RA_107D_J	0.1302000	34.6	01Jan2000, 01:36	0.24
RA_107D_R	0.1302000	34.2	01Jan2000, 01:39	0.24
RA_107E	0.0658000	17.0	01Jan2000, 01:36	0.28
RA_107E_J	0.0658000	17.0	01Jan2000, 01:36	0.28
RA_107_R	0.0658000	16.7	01Jan2000, 01:39	0.28
RA_108B	0.0996000	29.0	01Jan2000, 01:33	0.22
RA_108B_J	0.4893000	277.8	01Jan2000, 01:36	0.68
RA_108C	0.0346000	17.1	01Jan2000, 01:30	0.22
RA_108C_J	0.5239000	290.4	01Jan2000, 01:33	0.65

Project: CAWMP Simulation Run: PROP_050-YR NoRed

Start of Run: 01Jan2000, 00:00
 End of Run: 02Jan2000, 00:00
 Compute Time: 22Mar2021, 20:49:01

Basin Model: CAWMP_LD Propo
 Meteorologic Model: 050_yr_NoReductio
 Control Specifications:24-hr

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_101_1	0.1796077	146.8	01Jan2000, 01:36	0.65
RA_102A.R	0.1796077	143.5	01Jan2000, 01:36	0.65
RA_102_1	0.0484640	44.3	01Jan2000, 01:36	0.81
RA_102A.J	0.2280717	187.9	01Jan2000, 01:36	0.69
RA_102B.R	0.2280717	182.8	01Jan2000, 01:45	0.69
RA_102_2	0.0439345	34.7	01Jan2000, 01:39	0.81
RA_102_3.R	0.0439345	34.4	01Jan2000, 01:39	0.81
RA_102_3	0.0589734	47.5	01Jan2000, 01:39	0.81
RA_102_2-3.J	0.1029079	81.9	01Jan2000, 01:39	0.81
RA_102_4.R	0.1029079	80.8	01Jan2000, 01:39	0.81
RA_102_6	0.0408460	31.1	01Jan2000, 01:39	0.81
RA_102_5.R	0.0408460	30.6	01Jan2000, 01:42	0.81
RA_102_5	0.0598653	43.8	01Jan2000, 01:39	0.81
RA_102_4	0.0590286	51.6	01Jan2000, 01:36	0.81
RA_102B.J	0.4907195	358.6	01Jan2000, 01:45	0.75
RA_103A.R	0.4907195	351.4	01Jan2000, 01:51	0.75
RA_103_1	0.0393518	27.5	01Jan2000, 01:36	0.47
RA_103_2.R	0.0393518	27.1	01Jan2000, 01:36	0.47
RA_103_2	0.0576950	39.0	01Jan2000, 01:36	0.47
RA_103_1-2.J	0.0970468	66.1	01Jan2000, 01:36	0.47
RA_103_3.R	0.0970468	63.9	01Jan2000, 01:39	0.47
RA_103_6	0.0279306	23.4	01Jan2000, 01:33	0.47
RA_103_5.R	0.0279306	22.7	01Jan2000, 01:36	0.47
RA_103_5	0.0571417	31.8	01Jan2000, 01:39	0.47
RA_103_5-6.J	0.0850723	53.6	01Jan2000, 01:36	0.47
RA_103_4.R	0.0850723	52.9	01Jan2000, 01:39	0.47
RA_103_4	0.0582224	31.1	01Jan2000, 01:39	0.47

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_103_3	0.0570735	36.4	01Jan2000, 01:36	0.47
RA_103A.J	0.7881345	455.1	01Jan2000, 01:51	0.65
RA_103B.R	0.7881345	444.5	01Jan2000, 01:54	0.65
RA_103_12	0.0077558	6.2	01Jan2000, 01:33	0.47
RA_103_11.R	0.0077558	6.0	01Jan2000, 01:36	0.47
RA_103_11	0.0144440	12.3	01Jan2000, 01:33	0.47
RA_103_11-12.J	0.0221998	17.0	01Jan2000, 01:36	0.47
RA_103_10.R	0.0221998	16.7	01Jan2000, 01:39	0.47
RA_103_10	0.0224570	15.6	01Jan2000, 01:36	0.47
RA_103B.J	0.8327913	456.7	01Jan2000, 01:54	0.64
RA_103_9.R	0.8327913	449.8	01Jan2000, 01:57	0.64
RA_103_8	0.0377301	27.1	01Jan2000, 01:33	0.47
RA_103_9	0.0296984	17.4	01Jan2000, 01:36	0.47
RA_103C.J	0.9002198	464.2	01Jan2000, 01:57	0.62
RA_103_8.R	0.9002198	463.3	01Jan2000, 01:57	0.62
RA_103_7	0.0562404	40.2	01Jan2000, 01:36	0.47
POND_103	0.9564602	85.2	01Jan2000, 02:42	0.57
RA_104.R	0.9564602	84.0	01Jan2000, 02:51	0.57
RA_104_1	0.1351798	157.2	01Jan2000, 01:36	1.19
RA_104.J	1.0916400	157.2	01Jan2000, 01:36	0.65
RA_104_R	1.0916400	156.1	01Jan2000, 01:39	0.65
RA_105	0.1118500	154.6	01Jan2000, 01:36	1.58
RA_105_J	1.2034900	298.8	01Jan2000, 01:36	0.74
RA_105_R	1.2034900	295.5	01Jan2000, 01:51	0.73
RA_106	0.2026300	145.0	01Jan2000, 01:36	0.63
RA_106_J	1.4061200	381.2	01Jan2000, 01:48	0.72
RA_106_R	1.4061200	371.3	01Jan2000, 01:54	0.72
RA_107A	0.0858000	108.3	01Jan2000, 01:30	0.58
RA_107B.1	0.0349000	35.4	01Jan2000, 01:30	0.37
RA_107A_J	1.5268200	387.8	01Jan2000, 01:51	0.70
LD-POND	1.5268200	141.4	01Jan2000, 02:21	0.70

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_107A_R	1.5268200	141.4	01Jan2000, 02:21	0.70
Outfall	1.5268200	141.4	01Jan2000, 02:21	0.70
RA_108A	0.1937000	327.7	01Jan2000, 01:33	1.87
RA_107C	0.0501000	32.4	01Jan2000, 01:36	0.46
RA_107B.2	0.0338000	23.6	01Jan2000, 01:33	0.37
RA_107C_J	0.0839000	54.1	01Jan2000, 01:33	0.43
RA_107C_R	0.0839000	53.7	01Jan2000, 01:36	0.43
RA_107D	0.0463000	45.0	01Jan2000, 01:33	0.73
RA_107D_J	0.1302000	94.6	01Jan2000, 01:33	0.53
RA_107D_R	0.1302000	92.7	01Jan2000, 01:36	0.53
RA_107E	0.0658000	45.4	01Jan2000, 01:36	0.58
RA_107E_J	0.0658000	45.4	01Jan2000, 01:36	0.58
RA_107_R	0.0658000	44.8	01Jan2000, 01:39	0.58
RA_108B	0.0996000	81.0	01Jan2000, 01:33	0.52
RA_108B_J	0.4893000	520.1	01Jan2000, 01:36	1.07
RA_108C	0.0346000	45.9	01Jan2000, 01:30	0.52
RA_108C_J	0.5239000	548.5	01Jan2000, 01:33	1.03

Project: CAWMP Simulation Run: PROP_100-YR NoRed

Start of Run: 01Jan2000, 00:00

Basin Model: CAWMP_LD Propo

End of Run: 02Jan2000, 00:00

Meteorologic Model: 100_yr_NoReductio

Compute Time: 22Mar2021, 20:49:26

Control Specifications:24-hr

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_101_1	0.1796077	188.9	01Jan2000, 01:36	0.83
RA_102A.R	0.1796077	184.7	01Jan2000, 01:36	0.83
RA_102_1	0.0484640	55.7	01Jan2000, 01:36	1.00
RA_102A.J	0.2280717	240.4	01Jan2000, 01:36	0.86
RA_102B.R	0.2280717	235.3	01Jan2000, 01:45	0.86
RA_102_2	0.0439345	43.8	01Jan2000, 01:39	1.00
RA_102_3.R	0.0439345	43.4	01Jan2000, 01:39	1.00
RA_102_3	0.0589734	60.0	01Jan2000, 01:39	1.00
RA_102_2-3.J	0.1029079	103.4	01Jan2000, 01:39	1.00
RA_102_4.R	0.1029079	102.2	01Jan2000, 01:39	1.00
RA_102_6	0.0408460	39.3	01Jan2000, 01:39	1.00
RA_102_5.R	0.0408460	38.5	01Jan2000, 01:42	1.00
RA_102_5	0.0598653	55.4	01Jan2000, 01:39	1.00
RA_102_4	0.0590286	64.9	01Jan2000, 01:36	1.00
RA_102B.J	0.4907195	459.7	01Jan2000, 01:42	0.94
RA_103A.R	0.4907195	456.6	01Jan2000, 01:51	0.94
RA_103_1	0.0393518	36.5	01Jan2000, 01:36	0.63
RA_103_2.R	0.0393518	36.0	01Jan2000, 01:36	0.63
RA_103_2	0.0576950	51.7	01Jan2000, 01:36	0.63
RA_103_1-2.J	0.0970468	87.7	01Jan2000, 01:36	0.63
RA_103_3.R	0.0970468	84.7	01Jan2000, 01:39	0.63
RA_103_6	0.0279306	30.8	01Jan2000, 01:33	0.63
RA_103_5.R	0.0279306	29.7	01Jan2000, 01:36	0.63
RA_103_5	0.0571417	42.5	01Jan2000, 01:39	0.63
RA_103_5-6.J	0.0850723	71.0	01Jan2000, 01:36	0.63
RA_103_4.R	0.0850723	70.0	01Jan2000, 01:39	0.63
RA_103_4	0.0582224	41.6	01Jan2000, 01:39	0.63

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_103_3	0.0570735	48.3	01Jan2000, 01:36	0.63
RA_103A.J	0.7881345	597.1	01Jan2000, 01:48	0.82
RA_103B.R	0.7881345	589.5	01Jan2000, 01:54	0.82
RA_103_12	0.0077558	8.2	01Jan2000, 01:33	0.63
RA_103_11.R	0.0077558	8.1	01Jan2000, 01:36	0.64
RA_103_11	0.0144440	16.2	01Jan2000, 01:33	0.63
RA_103_11-12.J	0.0221998	22.7	01Jan2000, 01:36	0.64
RA_103_10.R	0.0221998	22.7	01Jan2000, 01:36	0.64
RA_103_10	0.0224570	20.7	01Jan2000, 01:36	0.63
RA_103B.J	0.8327913	605.6	01Jan2000, 01:54	0.81
RA_103_9.R	0.8327913	602.8	01Jan2000, 01:54	0.81
RA_103_8	0.0377301	35.8	01Jan2000, 01:36	0.63
RA_103_9	0.0296984	23.2	01Jan2000, 01:36	0.63
RA_103C.J	0.9002198	626.0	01Jan2000, 01:54	0.80
RA_103_8.R	0.9002198	615.3	01Jan2000, 01:54	0.80
RA_103_7	0.0562404	53.3	01Jan2000, 01:36	0.63
POND_103	0.9564602	147.9	01Jan2000, 02:33	0.75
RA_104.R	0.9564602	147.5	01Jan2000, 02:42	0.75
RA_104_1	0.1351798	191.3	01Jan2000, 01:36	1.41
RA_104.J	1.0916400	191.4	01Jan2000, 01:36	0.83
RA_104_R	1.0916400	189.9	01Jan2000, 01:39	0.83
RA_105	0.1118500	182.2	01Jan2000, 01:36	1.82
RA_105_J	1.2034900	360.1	01Jan2000, 01:36	0.92
RA_105_R	1.2034900	357.3	01Jan2000, 01:48	0.92
RA_106	0.2026300	190.1	01Jan2000, 01:36	0.81
RA_106_J	1.4061200	472.1	01Jan2000, 01:48	0.90
RA_106_R	1.4061200	466.3	01Jan2000, 01:51	0.90
RA_107A	0.0858000	138.7	01Jan2000, 01:30	0.76
RA_107B.1	0.0349000	47.3	01Jan2000, 01:30	0.53
RA_107A_J	1.5268200	489.8	01Jan2000, 01:51	0.89
LD-POND	1.5268200	155.2	01Jan2000, 02:24	0.88

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_107A_R	1.5268200	155.2	01Jan2000, 02:24	0.88
Outfall	1.5268200	155.2	01Jan2000, 02:24	0.88
RA_108A	0.1937000	377.5	01Jan2000, 01:33	2.11
RA_107C	0.0501000	43.6	01Jan2000, 01:36	0.62
RA_107B.2	0.0338000	32.1	01Jan2000, 01:33	0.53
RA_107C_J	0.0839000	73.6	01Jan2000, 01:33	0.59
RA_107C_R	0.0839000	72.9	01Jan2000, 01:36	0.59
RA_107D	0.0463000	58.0	01Jan2000, 01:33	0.91
RA_107D_J	0.1302000	126.3	01Jan2000, 01:33	0.70
RA_107D_R	0.1302000	126.3	01Jan2000, 01:36	0.70
RA_107E	0.0658000	60.1	01Jan2000, 01:36	0.75
RA_107E_J	0.0658000	60.1	01Jan2000, 01:36	0.75
RA_107_R	0.0658000	59.1	01Jan2000, 01:39	0.75
RA_108B	0.0996000	106.2	01Jan2000, 01:33	0.69
RA_108B_J	0.4893000	639.7	01Jan2000, 01:36	1.26
RA_108C	0.0346000	58.6	01Jan2000, 01:30	0.69
RA_108C_J	0.5239000	677.7	01Jan2000, 01:33	1.22

Project: CAWMP Simulation Run: PROP_500-YR NoRed

Start of Run: 01Jan2000, 00:00

Basin Model: CAWMP_LD Propo

End of Run: 02Jan2000, 00:00

Meteorologic Model: 500_yr_NoReductio

Compute Time: 22Mar2021, 20:49:45

Control Specifications:24-hr

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_101_1	0.1796077	295.9	01Jan2000, 01:36	1.32
RA_102A.R	0.1796077	290.8	01Jan2000, 01:36	1.32
RA_102_1	0.0484640	83.8	01Jan2000, 01:36	1.51
RA_102A.J	0.2280717	374.6	01Jan2000, 01:36	1.36
RA_102B.R	0.2280717	367.1	01Jan2000, 01:45	1.36
RA_102_2	0.0439345	66.4	01Jan2000, 01:39	1.51
RA_102_3.R	0.0439345	65.9	01Jan2000, 01:39	1.51
RA_102_3	0.0589734	90.9	01Jan2000, 01:39	1.51
RA_102_2-3.J	0.1029079	156.9	01Jan2000, 01:39	1.51
RA_102_4.R	0.1029079	155.4	01Jan2000, 01:39	1.51
RA_102_6	0.0408460	59.7	01Jan2000, 01:39	1.51
RA_102_5.R	0.0408460	58.5	01Jan2000, 01:42	1.51
RA_102_5	0.0598653	84.1	01Jan2000, 01:39	1.51
RA_102_4	0.0590286	97.8	01Jan2000, 01:36	1.51
RA_102B.J	0.4907195	735.2	01Jan2000, 01:42	1.44
RA_103A.R	0.4907195	720.4	01Jan2000, 01:48	1.44
RA_103_1	0.0393518	59.8	01Jan2000, 01:36	1.10
RA_103_2.R	0.0393518	59.2	01Jan2000, 01:36	1.10
RA_103_2	0.0576950	84.9	01Jan2000, 01:36	1.10
RA_103_1-2.J	0.0970468	144.1	01Jan2000, 01:36	1.10
RA_103_3.R	0.0970468	139.9	01Jan2000, 01:36	1.10
RA_103_6	0.0279306	49.7	01Jan2000, 01:33	1.10
RA_103_5.R	0.0279306	48.0	01Jan2000, 01:36	1.10
RA_103_5	0.0571417	70.7	01Jan2000, 01:39	1.10
RA_103_5-6.J	0.0850723	116.7	01Jan2000, 01:36	1.10
RA_103_4.R	0.0850723	115.1	01Jan2000, 01:39	1.10
RA_103_4	0.0582224	69.4	01Jan2000, 01:39	1.10

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_103_3	0.0570735	79.5	01Jan2000, 01:36	1.10
RA_103A.J	0.7881345	1007.2	01Jan2000, 01:48	1.31
RA_103B.R	0.7881345	992.3	01Jan2000, 01:51	1.31
RA_103_12	0.0077558	13.3	01Jan2000, 01:33	1.10
RA_103_11.R	0.0077558	13.2	01Jan2000, 01:36	1.11
RA_103_11	0.0144440	26.1	01Jan2000, 01:33	1.10
RA_103_11-12.J	0.0221998	37.8	01Jan2000, 01:33	1.10
RA_103_10.R	0.0221998	37.6	01Jan2000, 01:36	1.10
RA_103_10	0.0224570	33.9	01Jan2000, 01:36	1.10
RA_103B.J	0.8327913	1026.8	01Jan2000, 01:51	1.30
RA_103_9.R	0.8327913	1018.7	01Jan2000, 01:51	1.30
RA_103_8	0.0377301	58.8	01Jan2000, 01:36	1.10
RA_103_9	0.0296984	38.5	01Jan2000, 01:36	1.10
RA_103C.J	0.9002198	1068.8	01Jan2000, 01:51	1.29
RA_103_8.R	0.9002198	1049.9	01Jan2000, 01:51	1.29
RA_103_7	0.0562404	87.4	01Jan2000, 01:36	1.10
POND_103	0.9564602	192.3	01Jan2000, 02:36	1.23
RA_104.R	0.9564602	192.0	01Jan2000, 02:42	1.23
RA_104_1	0.1351798	273.8	01Jan2000, 01:36	1.96
RA_104.J	1.0916400	274.2	01Jan2000, 01:36	1.32
RA_104_R	1.0916400	271.7	01Jan2000, 01:39	1.32
RA_105	0.1118500	248.6	01Jan2000, 01:36	2.41
RA_105_J	1.2034900	509.5	01Jan2000, 01:36	1.42
RA_105_R	1.2034900	503.8	01Jan2000, 01:48	1.42
RA_106	0.2026300	303.7	01Jan2000, 01:36	1.28
RA_106_J	1.4061200	709.2	01Jan2000, 01:45	1.40
RA_106_R	1.4061200	696.2	01Jan2000, 01:48	1.40
RA_107A	0.0858000	208.4	01Jan2000, 01:30	1.25
RA_107B.1	0.0349000	77.7	01Jan2000, 01:30	0.97
RA_107A_J	1.5268200	760.5	01Jan2000, 01:48	1.38
LD-POND	1.5268200	192.1	01Jan2000, 03:39	1.38

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
RA_107A_R	1.5268200	192.1	01Jan2000, 03:42	1.38
Outfall	1.5268200	192.1	01Jan2000, 03:42	1.38
RA_108A	0.1937000	517.0	01Jan2000, 01:33	2.83
RA_107C	0.0501000	72.4	01Jan2000, 01:36	1.08
RA_107B.2	0.0338000	54.3	01Jan2000, 01:33	0.97
RA_107C_J	0.0839000	123.6	01Jan2000, 01:33	1.04
RA_107C_R	0.0839000	122.9	01Jan2000, 01:36	1.04
RA_107D	0.0463000	90.9	01Jan2000, 01:33	1.39
RA_107D_J	0.1302000	207.8	01Jan2000, 01:33	1.16
RA_107D_R	0.1302000	208.0	01Jan2000, 01:36	1.16
RA_107E	0.0658000	98.5	01Jan2000, 01:36	1.22
RA_107E_J	0.0658000	98.5	01Jan2000, 01:36	1.22
RA_107_R	0.0658000	96.5	01Jan2000, 01:39	1.22
RA_108B	0.0996000	176.8	01Jan2000, 01:33	1.19
RA_108B_J	0.4893000	959.9	01Jan2000, 01:36	1.84
RA_108C	0.0346000	93.7	01Jan2000, 01:30	1.19
RA_108C_J	0.5239000	1025.4	01Jan2000, 01:33	1.79