

Scenario ID EXD21CC010AEP

Hydrologic Element	Drainage Area (km2)	Peak Discharge (m3/s)	Time of Peak	Volume (1000m3)
PRE12-1	2.6703	38.70351	1 January 2024, 12:45	382.14091
PRE33-1	0.3827	9.58507	1 January 2024, 12:18	58.76979
CMT PD 10-P	0.1085	2.63452	1 January 2024, 12:13	12.6712
CMT PD 22-P	0.2378	5.77404	1 January 2024, 12:13	27.7713
CMT PD 22-I	0.0024	0.07921	1 January 2024, 12:12	0.42266
CMT PD 25-P	0.2464	5.98291	1 January 2024, 12:13	28.77589
CMT PD 4-P	0.3308	8.03225	1 January 2024, 12:13	38.63256
CMT PD 4	0.3308	8.03225	1 January 2024, 12:13	38.63256
CMT PD 25	0.2464	5.98291	1 January 2024, 12:13	28.77589
CMT PD 22	0.2402	5.853	1 January 2024, 12:13	28.19396
CMT PD 23-P	0.14662	3.5601	1 January 2024, 12:13	17.12294
CMT PD 23-I	0.00148	0.04884	1 January 2024, 12:12	0.2606
CMT PD 21-P	0.15442	3.74961	1 January 2024, 12:13	18.03445
CMT PD 21-I	0.00478	0.15751	1 January 2024, 12:12	0.8404
CMT PD 21	0.1592	3.90662	1 January 2024, 12:13	18.87485
CMT PD 23	0.1481	3.60878	1 January 2024, 12:13	17.38354
CMT PD 10	0.1085	2.63452	1 January 2024, 12:13	12.6712
CMT PD 28-P	0.06104	1.48213	1 January 2024, 12:13	7.12857
CMT PD 11-P	0.09811	2.38216	1 January 2024, 12:13	11.45745
CMT PD 11-I	0.00139	0.04594	1 January 2024, 12:12	0.24512
CMT PD 11	0.0995	2.42796	1 January 2024, 12:13	11.70257

CMT PD 28	0.06104	1.48213	1 January 2024, 12:13	7.12857
CMT PD 6-P	0.0869	2.11004	1 January 2024, 12:13	10.14864
CMT PD 6	0.0869	2.11004	1 January 2024, 12:13	10.14864
CMT DEL 14-P	0.0766	1.85995	1 January 2024, 12:13	8.94575
CMT DEL 9-P	0.0828	2.01049	1 January 2024, 12:13	9.66982
CTMT ARAS2-I	0.05402	1.78134	1 January 2024, 12:12	9.50463
CTMT ARAS2-P	0.02908	0.70622	1 January 2024, 12:13	3.3967
CTMT ARAS2	0.0831	2.48532	1 January 2024, 12:12	12.90133
CMT DEL 9	0.0828	2.01049	1 January 2024, 12:13	9.66982
CMT DEL 14	0.0766	1.85995	1 January 2024, 12:13	8.94575
CMT DEL 12-P	0.05762	1.39914	1 January 2024, 12:13	6.7294
CMT DEL 12-I	0.00368	0.1213	1 January 2024, 12:12	0.64719
CMT PD 0-P	0.0659	1.60014	1 January 2024, 12:13	7.69615
CMT PD 0	0.0659	1.60014	1 January 2024, 12:13	7.69615
CMT DEL 12	0.0613	1.52005	1 January 2024, 12:13	7.37659
CMT PD 30-P	0.05517	1.3396	1 January 2024, 12:13	6.44304
CMT PD 30-I	0.00613	0.20216	1 January 2024, 12:12	1.07865
CMT PD 30	0.0613	1.54112	1 January 2024, 12:13	7.52169
CMT DEL 15-P	0.0472	1.14608	1 January 2024, 12:13	5.51226
CMT PD 26-P	0.0395	0.95921	1 January 2024, 12:13	4.61348
CMT PD 26-I	0.0085	0.28019	1 January 2024, 12:12	1.49498
CMT PD 26	0.048	1.2385	1 January 2024, 12:13	6.10846

CMT DEL 15	0.0472	1.14608	1 January 2024, 12:13	5.51226
CMT DEL 13-P	0.0427	1.03681	1 January 2024, 12:13	4.98673
CMT PD 1-P	0.03452	0.83826	1 January 2024, 12:13	4.03178
CMT PD 1-I	0.00918	0.30264	1 January 2024, 12:12	1.61481
CMT PD 1	0.0437	1.13995	1 January 2024, 12:13	5.64659
CMT DEL 13	0.0427	1.03681	1 January 2024, 12:13	4.98673
CMT DEL 16-P	0.04068	0.98784	1 January 2024, 12:13	4.75117
CMT DEL 16-I	0.00192	0.06322	1 January 2024, 12:12	0.33732
CMT DEL 16	0.0426	1.05085	1 January 2024, 12:13	5.0885
CMT PD 3-P	0.04018	0.97574	1 January 2024, 12:13	4.69302
CMT PD 3-I	0.00212	0.06975	1 January 2024, 12:12	0.37216
CMT PD 3	0.0423	1.04527	1 January 2024, 12:13	5.06518
CMT DEL 1-P	0.0381	0.92512	1 January 2024, 12:13	4.44952
CMT DEL 1	0.0381	0.92512	1 January 2024, 12:13	4.44952
CMT DEL 6-P	0.0371	0.90084	1 January 2024, 12:13	4.33273
CMT DEL 2-P	0.03544	0.86048	1 January 2024, 12:13	4.13864
CMT DEL 2-I	0.00226	0.0746	1 January 2024, 12:12	0.39803
CMT DEL 2	0.0377	0.93484	1 January 2024, 12:13	4.53666
CMT DEL 6	0.0371	0.90084	1 January 2024, 12:13	4.33273
CMT DEL 8-P	0.0338	0.82071	1 January 2024, 12:13	3.94734
CMT PD 7-P	0.03371	0.81857	1 January 2024, 12:13	3.93706
CMT PD 7-I	0.00069	0.02269	1 January 2024, 12:12	0.12106

CMT PD 7	0.0344	0.84119	1 January 2024, 12:13	4.05813
CMT DEL 8	0.0338	0.82071	1 January 2024, 12:13	3.94734
PRE29-2	0.0315	0.97419	1 January 2024, 12:12	4.84892
CMT PD 18-P	0.0279	0.67745	1 January 2024, 12:13	3.25831
CMT DEL 3-P	0.02735	0.66419	1 January 2024, 12:13	3.19454
CMT DEL 3-I	0.00085	0.0279	1 January 2024, 12:12	0.14886
CMT PD 2-P	0.02923	0.70984	1 January 2024, 12:13	3.4141
CMT PD 2-I	0.00187	0.06154	1 January 2024, 12:12	0.32835
CMT PD 2	0.0311	0.77118	1 January 2024, 12:13	3.74245
CMT DEL 3	0.0282	0.692	1 January 2024, 12:13	3.34341
CMT PD 18	0.0279	0.67745	1 January 2024, 12:13	3.25831
CMT PD 27-P	0.02288	0.55551	1 January 2024, 12:13	2.67181
CMT PD 27-I	0.00172	0.05679	1 January 2024, 12:12	0.30301
CMT PD 20-P	0.0257	0.62403	1 January 2024, 12:13	3.00138
CMT PD 19-P	0.0276	0.67016	1 January 2024, 12:13	3.22327
CMT PD 19	0.0276	0.67016	1 January 2024, 12:13	3.22327
CMT PD 20	0.0257	0.62403	1 January 2024, 12:13	3.00138
CMT PD 27	0.0246	0.61212	1 January 2024, 12:13	2.97482
CMT PD 16-P	0.0223	0.54147	1 January 2024, 12:13	2.60431
CMT DEL 4-P	0.0227	0.55114	1 January 2024, 12:13	2.65079
CMT DEL 4-I	0.0007	0.02315	1 January 2024, 12:12	0.12353
CMT DEL 4	0.0234	0.57421	1 January 2024, 12:13	2.77432

CMT PD 16	0.0223	0.54147	1 January 2024, 12:13	2.60431
CMT DEL 11-P	0.00577	0.14001	1 January 2024, 12:13	0.67338
CMT DEL 11-I	0.00043	0.01431	1 January 2024, 12:12	0.07637
CMT DEL 10-P	0.0087	0.21125	1 January 2024, 12:13	1.01603
CMT PD 29-P	0.01505	0.36538	1 January 2024, 12:13	1.75738
CMT PD 29-I	0.00205	0.06767	1 January 2024, 12:12	0.36108
CMT PD 15-P	0.0187	0.45406	1 January 2024, 12:13	2.18388
CMT PD 17-P	0.0218	0.52933	1 January 2024, 12:13	2.54592
CMT PD 17	0.0218	0.52933	1 January 2024, 12:13	2.54592
CMT PD 15	0.0187	0.45406	1 January 2024, 12:13	2.18388
CMT PD 29	0.0171	0.43284	1 January 2024, 12:13	2.11846
CMT DEL 10	0.0087	0.21125	1 January 2024, 12:13	1.01603
CMT DEL 11	0.0062	0.15427	1 January 2024, 12:13	0.74975
CMT PD 8-P	0.005	0.12141	1 January 2024, 12:13	0.58393
CMT DEL 17-P	0.0057	0.1384	1 January 2024, 12:13	0.66568
CMT DEL 17	0.0057	0.1384	1 January 2024, 12:13	0.66568
CMT PD 8	0.005	0.12141	1 January 2024, 12:13	0.58393
CMT PD 5	0.02861	0.69469	1 January 2024, 12:13	3.34123

Scenario ID EXD21CC020AEP

Hydrologic Element	Drainage Area (km2)	Peak Discharge (m3/s)	Time of Peak	Volume (1000m3)
PRE12-1	2.6703	30.2687	1 January 2024, 12:45	297.31111
PRE33-1	0.3827	7.61056	1 January 2024, 12:18	46.27128
CMT PD 10-P	0.1085	1.97631	1 January 2024, 12:13	9.50496
CMT PD 22-P	0.2378	4.33146	1 January 2024, 12:13	20.8319
CMT PD 22-I	0.0024	0.06445	1 January 2024, 12:12	0.34221
CMT PD 25-P	0.2464	4.48814	1 January 2024, 12:13	21.58546
CMT PD 4-P	0.3308	6.02547	1 January 2024, 12:13	28.97918
CMT PD 4	0.3308	6.02547	1 January 2024, 12:13	28.97918
CMT PD 25	0.2464	4.48814	1 January 2024, 12:13	21.58546
CMT PD 22	0.2402	4.3957	1 January 2024, 12:13	21.17411
CMT PD 23-P	0.14662	2.67064	1 January 2024, 12:13	12.84431
CMT PD 23-I	0.00148	0.03974	1 January 2024, 12:12	0.211
CMT PD 21-P	0.15442	2.81281	1 January 2024, 12:13	13.52806
CMT PD 21-I	0.00478	0.12814	1 January 2024, 12:12	0.68043
CMT PD 21	0.1592	2.94055	1 January 2024, 12:13	14.20848
CMT PD 23	0.1481	2.71026	1 January 2024, 12:13	13.05531
CMT PD 10	0.1085	1.97631	1 January 2024, 12:13	9.50496
CMT PD 28-P	0.06104	1.11183	1 January 2024, 12:13	5.34731
CMT PD 11-P	0.09811	1.787	1 January 2024, 12:13	8.5945
CMT PD 11-I	0.00139	0.03738	1 January 2024, 12:12	0.19846
CMT PD 11	0.0995	1.82426	1 January 2024, 12:13	8.79296
CMT PD 28	0.06104	1.11183	1 January 2024, 12:13	5.34731
CMT PD 6-P	0.0869	1.58287	1 January 2024, 12:13	7.61273
CMT PD 6	0.0869	1.58287	1 January 2024, 12:13	7.61273
CMT DEL 14-P	0.0766	1.39526	1 January 2024, 12:13	6.71042
CMT DEL 9-P	0.0828	1.50819	1 January 2024, 12:13	7.25356
CTMT ARAS2-I	0.05402	1.44926	1 January 2024, 12:12	7.69542
CTMT ARAS2-P	0.02908	0.52978	1 January 2024, 12:13	2.54794
CTMT ARAS2	0.0831	1.97669	1 January 2024, 12:12	10.24336
CMT DEL 9	0.0828	1.50819	1 January 2024, 12:13	7.25356
CMT DEL 14	0.0766	1.39526	1 January 2024, 12:13	6.71042
CMT DEL 12-P	0.05762	1.04958	1 January 2024, 12:13	5.04788
CMT DEL 12-I	0.00368	0.09868	1 January 2024, 12:12	0.524
CMT PD 0-P	0.0659	1.20036	1 January 2024, 12:13	5.77306
CMT PD 0	0.0659	1.20036	1 January 2024, 12:13	5.77306
CMT DEL 12	0.0613	1.14795	1 January 2024, 12:13	5.57188
CMT PD 30-P	0.05517	1.00491	1 January 2024, 12:13	4.83308
CMT PD 30-I	0.00613	0.16447	1 January 2024, 12:12	0.87333
CMT PD 30	0.0613	1.16887	1 January 2024, 12:13	5.70641
CMT DEL 15-P	0.0472	0.85974	1 January 2024, 12:13	4.13488
CMT PD 26-P	0.0395	0.71956	1 January 2024, 12:13	3.46068
CMT PD 26-I	0.0085	0.22795	1 January 2024, 12:12	1.21041
CMT PD 26	0.048	0.9468	1 January 2024, 12:13	4.67109
CMT DEL 15	0.0472	0.85974	1 January 2024, 12:13	4.13488

CMT DEL 13-P	0.0427	0.77777	1 January 2024, 12:13	3.74066
CMT PD 1-P	0.03452	0.62883	1 January 2024, 12:13	3.02433
CMT PD 1-I	0.00918	0.24622	1 January 2024, 12:12	1.30743
CMT PD 1	0.0437	0.87429	1 January 2024, 12:13	4.33176
CMT DEL 13	0.0427	0.77777	1 January 2024, 12:13	3.74066
CMT DEL 16-P	0.04068	0.74103	1 January 2024, 12:13	3.56397
CMT DEL 16-I	0.00192	0.05143	1 January 2024, 12:12	0.27311
CMT DEL 16	0.0426	0.79231	1 January 2024, 12:13	3.83708
CMT PD 3-P	0.04018	0.73196	1 January 2024, 12:13	3.52034
CMT PD 3-I	0.00212	0.05675	1 January 2024, 12:12	0.30132
CMT PD 3	0.0423	0.78853	1 January 2024, 12:13	3.82166
CMT DEL 1-P	0.0381	0.69399	1 January 2024, 12:13	3.33769
CMT DEL 1	0.0381	0.69399	1 January 2024, 12:13	3.33769
CMT DEL 6-P	0.0371	0.67577	1 January 2024, 12:13	3.25008
CMT DEL 2-P	0.03544	0.6455	1 January 2024, 12:13	3.10449
CMT DEL 2-I	0.00226	0.06069	1 January 2024, 12:12	0.32226
CMT DEL 2	0.0377	0.706	1 January 2024, 12:13	3.42675
CMT DEL 6	0.0371	0.67577	1 January 2024, 12:13	3.25008
CMT DEL 8-P	0.0338	0.61566	1 January 2024, 12:13	2.96099
CMT PD 7-P	0.03371	0.61406	1 January 2024, 12:13	2.95328
CMT PD 7-I	0.00069	0.01846	1 January 2024, 12:12	0.09802
CMT PD 7	0.0344	0.63246	1 January 2024, 12:13	3.0513
CMT DEL 8	0.0338	0.61566	1 January 2024, 12:13	2.96099
PRE29-2	0.0315	0.77419	1 January 2024, 12:12	3.81795
CMT PD 18-P	0.0279	0.50819	1 January 2024, 12:13	2.44413
CMT DEL 3-P	0.02735	0.49825	1 January 2024, 12:13	2.3963
CMT DEL 3-I	0.00085	0.0227	1 January 2024, 12:12	0.12053
CMT PD 2-P	0.02923	0.53249	1 January 2024, 12:13	2.561
CMT PD 2-I	0.00187	0.05007	1 January 2024, 12:12	0.26585
CMT PD 2	0.0311	0.5824	1 January 2024, 12:13	2.82684
CMT DEL 3	0.0282	0.52088	1 January 2024, 12:13	2.51683
CMT PD 18	0.0279	0.50819	1 January 2024, 12:13	2.44413
CMT PD 27-P	0.02288	0.41672	1 January 2024, 12:13	2.00419
CMT PD 27-I	0.00172	0.0462	1 January 2024, 12:12	0.24533
CMT PD 20-P	0.0257	0.46812	1 January 2024, 12:13	2.25141
CMT PD 19-P	0.0276	0.50273	1 January 2024, 12:13	2.41785
CMT PD 19	0.0276	0.50273	1 January 2024, 12:13	2.41785
CMT PD 20	0.0257	0.46812	1 January 2024, 12:13	2.25141
CMT PD 27	0.0246	0.46278	1 January 2024, 12:13	2.24952
CMT PD 16-P	0.0223	0.40619	1 January 2024, 12:13	1.95355
CMT DEL 4-P	0.0227	0.41344	1 January 2024, 12:13	1.98842
CMT DEL 4-I	0.0007	0.01884	1 January 2024, 12:12	0.10001
CMT DEL 4	0.0234	0.43222	1 January 2024, 12:13	2.08843
CMT PD 16	0.0223	0.40619	1 January 2024, 12:13	1.95355
CMT DEL 11-P	0.00577	0.10503	1 January 2024, 12:13	0.50512
CMT DEL 11-I	0.00043	0.01164	1 January 2024, 12:12	0.06183

CMT DEL 10-P	0.0087	0.15847	1 January 2024, 12:13	0.76215
CMT PD 29-P	0.01505	0.2741	1 January 2024, 12:13	1.31825
CMT PD 29-I	0.00205	0.05506	1 January 2024, 12:12	0.29234
CMT PD 15-P	0.0187	0.34062	1 January 2024, 12:13	1.63818
CMT PD 17-P	0.0218	0.39708	1 January 2024, 12:13	1.90975
CMT PD 17	0.0218	0.39708	1 January 2024, 12:13	1.90975
CMT PD 15	0.0187	0.34062	1 January 2024, 12:13	1.63818
CMT PD 29	0.0171	0.32898	1 January 2024, 12:13	1.6106
CMT DEL 10	0.0087	0.15847	1 January 2024, 12:13	0.76215
CMT DEL 11	0.0062	0.11663	1 January 2024, 12:13	0.56695
CMT PD 8-P	0.005	0.09107	1 January 2024, 12:13	0.43802
CMT DEL 17-P	0.0057	0.10382	1 January 2024, 12:13	0.49934
CMT DEL 17	0.0057	0.10382	1 January 2024, 12:13	0.49934
CMT PD 8	0.005	0.09107	1 January 2024, 12:13	0.43802
CMT PD 5	0.02861	0.52113	1 January 2024, 12:13	2.50633

Scenario ID EXD21CC050AEP

Hydrologic Element	Drainage Area (km2)	Peak Discharge (m3/s)	Time of Peak	Volume (1000m3)
PRE12-1	2.6703	19.53354	1 January 2024, 12:45	191.06534
PRE33-1	0.3827	5.06854	1 January 2024, 12:18	30.46563
CMT PD 10-P	0.1085	1.17606	1 January 2024, 12:13	5.68871
CMT PD 22-P	0.2378	2.57755	1 January 2024, 12:13	12.46787
CMT PD 22-I	0.0024	0.04547	1 January 2024, 12:12	0.23908
CMT PD 25-P	0.2464	2.67079	1 January 2024, 12:13	12.91888
CMT PD 4-P	0.3308	3.58563	1 January 2024, 12:13	17.34402
CMT PD 4	0.3308	3.58563	1 January 2024, 12:13	17.34402
CMT PD 25	0.2464	2.67079	1 January 2024, 12:13	12.91888
CMT PD 22	0.2402	2.62289	1 January 2024, 12:13	12.70695
CMT PD 23-P	0.14662	1.58924	1 January 2024, 12:13	7.68731
CMT PD 23-I	0.00148	0.02803	1 January 2024, 12:12	0.14741
CMT PD 21-P	0.15442	1.67384	1 January 2024, 12:13	8.09653
CMT PD 21-I	0.00478	0.09041	1 January 2024, 12:12	0.47536
CMT PD 21	0.1592	1.76398	1 January 2024, 12:13	8.5719
CMT PD 23	0.1481	1.61719	1 January 2024, 12:13	7.83472
CMT PD 10	0.1085	1.17606	1 January 2024, 12:13	5.68871
CMT PD 28-P	0.06104	0.66163	1 January 2024, 12:13	3.20036
CMT PD 11-P	0.09811	1.06341	1 January 2024, 12:13	5.1438
CMT PD 11-I	0.00139	0.02637	1 January 2024, 12:12	0.13865
CMT PD 11	0.0995	1.0897	1 January 2024, 12:13	5.28245
CMT PD 28	0.06104	0.66163	1 January 2024, 12:13	3.20036
CMT PD 6-P	0.0869	0.94193	1 January 2024, 12:13	4.55621
CMT PD 6	0.0869	0.94193	1 January 2024, 12:13	4.55621
CMT DEL 14-P	0.0766	0.83029	1 January 2024, 12:13	4.01618
CMT DEL 9-P	0.0828	0.89749	1 January 2024, 12:13	4.34125
CTMT ARAS2-I	0.05402	1.02245	1 January 2024, 12:12	5.37621
CTMT ARAS2-P	0.02908	0.31526	1 January 2024, 12:13	1.52494
CTMT ARAS2	0.0831	1.33558	1 January 2024, 12:12	6.90115
CMT DEL 9	0.0828	0.89749	1 January 2024, 12:13	4.34125
CMT DEL 14	0.0766	0.83029	1 January 2024, 12:13	4.01618
CMT DEL 12-P	0.05762	0.62458	1 January 2024, 12:13	3.02115
CMT DEL 12-I	0.00368	0.06962	1 January 2024, 12:12	0.36608
CMT PD 0-P	0.0659	0.71431	1 January 2024, 12:13	3.45517
CMT PD 0	0.0659	0.71431	1 January 2024, 12:13	3.45517
CMT DEL 12	0.0613	0.69399	1 January 2024, 12:13	3.38723
CMT PD 30-P	0.05517	0.598	1 January 2024, 12:13	2.89259
CMT PD 30-I	0.00613	0.11604	1 January 2024, 12:12	0.61013
CMT PD 30	0.0613	0.71369	1 January 2024, 12:13	3.50272
CMT DEL 15-P	0.0472	0.51161	1 January 2024, 12:13	2.47472
CMT PD 26-P	0.0395	0.42819	1 January 2024, 12:13	2.07122
CMT PD 26-I	0.0085	0.16082	1 January 2024, 12:12	0.84562
CMT PD 26	0.048	0.58853	1 January 2024, 12:13	2.91684
CMT DEL 15	0.0472	0.51161	1 January 2024, 12:13	2.47472

CMT DEL 13-P	0.0427	0.46284	1 January 2024, 12:13	2.23878
CMT PD 1-P	0.03452	0.3742	1 January 2024, 12:13	1.81006
CMT PD 1-I	0.00918	0.17371	1 January 2024, 12:12	0.9134
CMT PD 1	0.0437	0.54739	1 January 2024, 12:13	2.72346
CMT DEL 13	0.0427	0.46284	1 January 2024, 12:13	2.23878
CMT DEL 16-P	0.04068	0.44097	1 January 2024, 12:13	2.13303
CMT DEL 16-I	0.00192	0.03629	1 January 2024, 12:12	0.1908
CMT DEL 16	0.0426	0.47715	1 January 2024, 12:13	2.32383
CMT PD 3-P	0.04018	0.43558	1 January 2024, 12:13	2.10692
CMT PD 3-I	0.00212	0.04004	1 January 2024, 12:12	0.21051
CMT PD 3	0.0423	0.47549	1 January 2024, 12:13	2.31743
CMT DEL 1-P	0.0381	0.41298	1 January 2024, 12:13	1.9976
CMT DEL 1	0.0381	0.41298	1 January 2024, 12:13	1.9976
CMT DEL 6-P	0.0371	0.40214	1 January 2024, 12:13	1.94517
CMT DEL 2-P	0.03544	0.38412	1 January 2024, 12:13	1.85803
CMT DEL 2-I	0.00226	0.04282	1 January 2024, 12:12	0.22514
CMT DEL 2	0.0377	0.42681	1 January 2024, 12:13	2.08317
CMT DEL 6	0.0371	0.40214	1 January 2024, 12:13	1.94517
CMT DEL 8-P	0.0338	0.36637	1 January 2024, 12:13	1.77215
CMT PD 7-P	0.03371	0.36541	1 January 2024, 12:13	1.76754
CMT PD 7-I	0.00069	0.01302	1 January 2024, 12:12	0.06848
CMT PD 7	0.0344	0.3784	1 January 2024, 12:13	1.83602
CMT DEL 8	0.0338	0.36637	1 January 2024, 12:13	1.77215
PRE29-2	0.0315	0.51674	1 January 2024, 12:13	2.51411
CMT PD 18-P	0.0279	0.30242	1 January 2024, 12:13	1.46281
CMT DEL 3-P	0.02735	0.2965	1 January 2024, 12:13	1.43418
CMT DEL 3-I	0.00085	0.01601	1 January 2024, 12:12	0.0842
CMT PD 2-P	0.02923	0.31688	1 January 2024, 12:13	1.53275
CMT PD 2-I	0.00187	0.03532	1 January 2024, 12:12	0.18573
CMT PD 2	0.0311	0.35209	1 January 2024, 12:13	1.71848
CMT DEL 3	0.0282	0.31246	1 January 2024, 12:13	1.51839
CMT PD 18	0.0279	0.30242	1 January 2024, 12:13	1.46281
CMT PD 27-P	0.02288	0.24798	1 January 2024, 12:13	1.19951
CMT PD 27-I	0.00172	0.0326	1 January 2024, 12:12	0.17139
CMT PD 20-P	0.0257	0.27857	1 January 2024, 12:13	1.34746
CMT PD 19-P	0.0276	0.29916	1 January 2024, 12:13	1.44708
CMT PD 19	0.0276	0.29916	1 January 2024, 12:13	1.44708
CMT PD 20	0.0257	0.27857	1 January 2024, 12:13	1.34746
CMT PD 27	0.0246	0.28048	1 January 2024, 12:13	1.3709
CMT PD 16-P	0.0223	0.24172	1 January 2024, 12:13	1.1692
CMT DEL 4-P	0.0227	0.24603	1 January 2024, 12:13	1.19007
CMT DEL 4-I	0.0007	0.01329	1 January 2024, 12:12	0.06987
CMT DEL 4	0.0234	0.25928	1 January 2024, 12:13	1.25994
CMT PD 16	0.0223	0.24172	1 January 2024, 12:13	1.1692
CMT DEL 11-P	0.00577	0.0625	1 January 2024, 12:13	0.30231
CMT DEL 11-I	0.00043	0.00822	1 January 2024, 12:12	0.0432

CMT DEL 10-P	0.0087	0.0943	1 January 2024, 12:13	0.45615
CMT PD 29-P	0.01505	0.16311	1 January 2024, 12:13	0.78897
CMT PD 29-I	0.00205	0.03884	1 January 2024, 12:12	0.20424
CMT PD 15-P	0.0187	0.20269	1 January 2024, 12:13	0.98045
CMT PD 17-P	0.0218	0.2363	1 January 2024, 12:13	1.14299
CMT PD 17	0.0218	0.2363	1 January 2024, 12:13	1.14299
CMT PD 15	0.0187	0.20269	1 January 2024, 12:13	0.98045
CMT PD 29	0.0171	0.20183	1 January 2024, 12:13	0.99321
CMT DEL 10	0.0087	0.0943	1 January 2024, 12:13	0.45615
CMT DEL 11	0.0062	0.07069	1 January 2024, 12:13	0.34551
CMT PD 8-P	0.005	0.0542	1 January 2024, 12:13	0.26215
CMT DEL 17-P	0.0057	0.06178	1 January 2024, 12:13	0.29885
CMT DEL 17	0.0057	0.06178	1 January 2024, 12:13	0.29885
CMT PD 8	0.005	0.0542	1 January 2024, 12:13	0.26215
CMT PD 5	0.02861	0.31011	1 January 2024, 12:13	1.50004

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Hydrologic Element	Drainage Area (km2)	Peak Discharge (m3/s)	Time of Peak	Volume (1000m3)
PRE12-1	2.6703	73.9893	1 January 2024, 12:44	266.64
PRE33-1	0.3827	17.84408	1 January 2024, 12:18	279.32
CMT PD 10-P	0.1085	5.48631	1 January 2024, 12:13	234.59
CMT PD 22-P	0.2378	12.02427	1 January 2024, 12:13	234.59
CMT PD 22-I	0.0024	0.14187	1 January 2024, 12:12	303.46
CMT PD 25-P	0.2464	12.45923	1 January 2024, 12:13	234.59
CMT PD 4-P	0.3308	16.72693	1 January 2024, 12:13	234.59
CMT PD 4	0.3308	16.72693	1 January 2024, 12:13	234.59
CMT PD 25	0.2464	12.45923	1 January 2024, 12:13	234.59
CMT PD 22	0.2402	12.16568	1 January 2024, 12:13	235.28
CMT PD 23-P	0.14662	7.4138	1 January 2024, 12:13	234.59
CMT PD 23-I	0.00148	0.08747	1 January 2024, 12:12	303.46
CMT PD 21-P	0.15442	7.80846	1 January 2024, 12:13	234.59
CMT PD 21-I	0.00478	0.28208	1 January 2024, 12:12	303.46
CMT PD 21	0.1592	8.08963	1 January 2024, 12:13	236.66
CMT PD 23	0.1481	7.50099	1 January 2024, 12:13	235.28
CMT PD 10	0.1085	5.48631	1 January 2024, 12:13	234.59
CMT PD 28-P	0.06104	3.08649	1 January 2024, 12:13	234.59
CMT PD 11-P	0.09811	4.96079	1 January 2024, 12:13	234.59
CMT PD 11-I	0.00139	0.08227	1 January 2024, 12:12	303.46
CMT PD 11	0.0995	5.0428	1 January 2024, 12:13	235.56
CMT PD 28	0.06104	3.08649	1 January 2024, 12:13	234.59
CMT PD 6-P	0.0869	4.3941	1 January 2024, 12:13	234.59
CMT PD 6	0.0869	4.3941	1 January 2024, 12:13	234.59
CMT DEL 14-P	0.0766	3.87328	1 January 2024, 12:13	234.59
CMT DEL 9-P	0.0828	4.18679	1 January 2024, 12:13	234.59
CTMT ARAS2-I	0.05402	3.19024	1 January 2024, 12:12	303.46
CTMT ARAS2-P	0.02908	1.47069	1 January 2024, 12:13	234.59
CTMT ARAS2	0.0831	4.65997	1 January 2024, 12:12	279.36
CMT DEL 9	0.0828	4.18679	1 January 2024, 12:13	234.59
CMT DEL 14	0.0766	3.87328	1 January 2024, 12:13	234.59
CMT DEL 12-P	0.05762	2.91366	1 January 2024, 12:13	234.59
CMT DEL 12-I	0.00368	0.21723	1 January 2024, 12:12	303.46
CMT PD 0-P	0.0659	3.33224	1 January 2024, 12:13	234.59
CMT PD 0	0.0659	3.33224	1 January 2024, 12:13	234.59
CMT DEL 12	0.0613	3.13019	1 January 2024, 12:13	238.73
CMT PD 30-P	0.05517	2.78968	1 January 2024, 12:13	234.59
CMT PD 30-I	0.00613	0.36205	1 January 2024, 12:12	303.46
CMT PD 30	0.0613	3.15056	1 January 2024, 12:13	241.48
CMT DEL 15-P	0.0472	2.38667	1 January 2024, 12:13	234.59
CMT PD 26-P	0.0395	1.99752	1 January 2024, 12:13	234.59
CMT PD 26-I	0.0085	0.50179	1 January 2024, 12:12	303.46
CMT PD 26	0.048	2.49801	1 January 2024, 12:12	246.78
CMT DEL 15	0.0472	2.38667	1 January 2024, 12:13	234.59

CMT DEL 13-P	0.0427	2.15913	1 January 2024, 12:13	234.59
CMT PD 1-P	0.03452	1.74566	1 January 2024, 12:13	234.59
CMT PD 1-I	0.00918	0.54201	1 January 2024, 12:12	303.46
CMT PD 1	0.0437	2.28654	1 January 2024, 12:12	249.06
CMT DEL 13	0.0427	2.15913	1 January 2024, 12:13	234.59
CMT DEL 16-P	0.04068	2.05714	1 January 2024, 12:13	234.59
CMT DEL 16-I	0.00192	0.11322	1 January 2024, 12:12	303.46
CMT DEL 16	0.0426	2.17	1 January 2024, 12:13	237.69
CMT PD 3-P	0.04018	2.03196	1 January 2024, 12:13	234.59
CMT PD 3-I	0.00212	0.12492	1 January 2024, 12:12	303.46
CMT PD 3	0.0423	2.15647	1 January 2024, 12:13	238.04
CMT DEL 1-P	0.0381	1.92653	1 January 2024, 12:13	234.59
CMT DEL 1	0.0381	1.92653	1 January 2024, 12:13	234.59
CMT DEL 6-P	0.0371	1.87596	1 January 2024, 12:13	234.59
CMT DEL 2-P	0.03544	1.79193	1 January 2024, 12:13	234.59
CMT DEL 2-I	0.00226	0.1336	1 January 2024, 12:12	303.46
CMT DEL 2	0.0377	1.92509	1 January 2024, 12:13	238.73
CMT DEL 6	0.0371	1.87596	1 January 2024, 12:13	234.59
CMT DEL 8-P	0.0338	1.7091	1 January 2024, 12:13	234.59
CMT PD 7-P	0.03371	1.70465	1 January 2024, 12:13	234.59
CMT PD 7-I	0.00069	0.04063	1 January 2024, 12:12	303.46
CMT PD 7	0.0344	1.74515	1 January 2024, 12:13	235.97
CMT DEL 8	0.0338	1.7091	1 January 2024, 12:13	234.59
PRE29-2	0.0315	1.81096	1 January 2024, 12:12	279.91
CMT PD 18-P	0.0279	1.41077	1 January 2024, 12:13	234.59
CMT DEL 3-P	0.02735	1.38316	1 January 2024, 12:13	234.59
CMT DEL 3-I	0.00085	0.04997	1 January 2024, 12:12	303.46
CMT PD 2-P	0.02923	1.47822	1 January 2024, 12:13	234.59
CMT PD 2-I	0.00187	0.11021	1 January 2024, 12:12	303.46
CMT PD 2	0.0311	1.58807	1 January 2024, 12:13	238.73
CMT DEL 3	0.0282	1.43296	1 January 2024, 12:13	236.66
CMT PD 18	0.0279	1.41077	1 January 2024, 12:13	234.59
CMT PD 27-P	0.02288	1.15683	1 January 2024, 12:13	234.59
CMT PD 27-I	0.00172	0.10171	1 January 2024, 12:12	303.46
CMT PD 20-P	0.0257	1.29952	1 January 2024, 12:13	234.59
CMT PD 19-P	0.0276	1.3956	1 January 2024, 12:13	234.59
CMT PD 19	0.0276	1.3956	1 January 2024, 12:13	234.59
CMT PD 20	0.0257	1.29952	1 January 2024, 12:13	234.59
CMT PD 27	0.0246	1.2582	1 January 2024, 12:13	239.41
CMT PD 16-P	0.0223	1.1276	1 January 2024, 12:13	234.59
CMT DEL 4-P	0.0227	1.14773	1 January 2024, 12:13	234.59
CMT DEL 4-I	0.0007	0.04146	1 January 2024, 12:12	303.46
CMT DEL 4	0.0234	1.18905	1 January 2024, 12:13	236.66
CMT PD 16	0.0223	1.1276	1 January 2024, 12:13	234.59
CMT DEL 11-P	0.00577	0.29156	1 January 2024, 12:13	234.59
CMT DEL 11-I	0.00043	0.02563	1 January 2024, 12:12	303.46

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CMT DEL 10-P	0.0087	0.43992	1 January 2024, 12:13	234.59
CMT PD 29-P	0.01505	0.7609	1 January 2024, 12:13	234.59
CMT PD 29-I	0.00205	0.1212	1 January 2024, 12:12	303.46
CMT PD 15-P	0.0187	0.94557	1 January 2024, 12:13	234.59
CMT PD 17-P	0.0218	1.10232	1 January 2024, 12:13	234.59
CMT PD 17	0.0218	1.10232	1 January 2024, 12:13	234.59
CMT PD 15	0.0187	0.94557	1 January 2024, 12:13	234.59
CMT PD 29	0.0171	0.88171	1 January 2024, 12:13	242.86
CMT DEL 10	0.0087	0.43992	1 January 2024, 12:13	234.59
CMT DEL 11	0.0062	0.31711	1 January 2024, 12:13	239.41
CMT PD 8-P	0.005	0.25283	1 January 2024, 12:13	234.59
CMT DEL 17-P	0.0057	0.28822	1 January 2024, 12:13	234.59
CMT DEL 17	0.0057	0.28822	1 January 2024, 12:13	234.59
CMT PD 8	0.005	0.25283	1 January 2024, 12:13	234.59
CMT PD 5	0.02861	1.44667	1 January 2024, 12:13	234.59

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Hydrologic Element	Drainage Area (km2)	Peak Discharge (m3/s)	Time of Peak	Volume (1000m3)
PRE12-1	2.6703	38.70351	1 January 2024, 12:45	382.14091
PRE33-1	0.3827	9.58507	1 January 2024, 12:18	58.76979
CMT PD 10-P	0.1085	2.63452	1 January 2024, 12:13	12.6712
CMT PD 22-P	0.2378	5.77404	1 January 2024, 12:13	27.7713
CMT PD 22-I	0.0024	0.07921	1 January 2024, 12:12	0.42266
CMT PD 25-P	0.2464	5.98291	1 January 2024, 12:13	28.77589
CMT PD 4-P	0.3308	8.03225	1 January 2024, 12:13	38.63256
CMT PD 4	0.3308	8.03225	1 January 2024, 12:13	38.63256
CMT PD 25	0.2464	5.98291	1 January 2024, 12:13	28.77589
CMT PD 22	0.2402	5.853	1 January 2024, 12:13	28.19396
CMT PD 23-P	0.14662	3.5601	1 January 2024, 12:13	17.12294
CMT PD 23-I	0.00148	0.04884	1 January 2024, 12:12	0.2606
CMT PD 21-P	0.15442	3.74961	1 January 2024, 12:13	18.03445
CMT PD 21-I	0.00478	0.15751	1 January 2024, 12:12	0.8404
CMT PD 21	0.1592	3.90662	1 January 2024, 12:13	18.87485
CMT PD 23	0.1481	3.60878	1 January 2024, 12:13	17.38354
CMT PD 10	0.1085	2.63452	1 January 2024, 12:13	12.6712
CMT PD 28-P	0.06104	1.48213	1 January 2024, 12:13	7.12857
CMT PD 11-P	0.09811	2.38216	1 January 2024, 12:13	11.45745
CMT PD 11-I	0.00139	0.04594	1 January 2024, 12:12	0.24512
CMT PD 11	0.0995	2.42796	1 January 2024, 12:13	11.70257
CMT PD 28	0.06104	1.48213	1 January 2024, 12:13	7.12857
CMT PD 6-P	0.0869	2.11004	1 January 2024, 12:13	10.14864
CMT PD 6	0.0869	2.11004	1 January 2024, 12:13	10.14864
CMT DEL 14-I	0.04979	1.642	1 January 2024, 12:12	8.76119
CMT DEL 14-P	0.02681	0.65098	1 January 2024, 12:13	3.13101
CMT DEL 9-I	0.05382	1.77491	1 January 2024, 12:12	9.47032
CMT DEL 9-P	0.02898	0.70367	1 January 2024, 12:13	3.38444
CTMT ARAS2-I	0.05402	1.78134	1 January 2024, 12:12	9.50463
CTMT ARAS2-P	0.02908	0.70622	1 January 2024, 12:13	3.3967
CTMT ARAS2	0.0831	2.48532	1 January 2024, 12:12	12.90133
CMT DEL 9	0.0828	2.47635	1 January 2024, 12:12	12.85475
CMT DEL 14	0.0766	2.29092	1 January 2024, 12:12	11.8922
CMT DEL 12-I	0.03984	1.31403	1 January 2024, 12:12	7.01124
CMT DEL 12-P	0.02145	0.52095	1 January 2024, 12:13	2.50563
CMT PD 0-P	0.0659	1.60014	1 January 2024, 12:13	7.69615
CMT PD 0	0.0659	1.60014	1 January 2024, 12:13	7.69615
CMT DEL 12	0.0613	1.83333	1 January 2024, 12:12	9.51686
CMT PD 30-P	0.05517	1.3396	1 January 2024, 12:13	6.44304
CMT PD 30-I	0.00613	0.20216	1 January 2024, 12:12	1.07865
CMT PD 30	0.0613	1.54112	1 January 2024, 12:13	7.52169
CMT DEL 15-I	0.03068	1.01178	1 January 2024, 12:12	5.39854
CMT DEL 15-P	0.01652	0.40113	1 January 2024, 12:13	1.92929
CMT PD 26-P	0.0395	0.95921	1 January 2024, 12:13	4.61348

CMT PD 26-I	0.0085	0.28019	1 January 2024, 12:12	1.49498
CMT PD 26	0.048	1.2385	1 January 2024, 12:13	6.10846
CMT DEL 15	0.0472	1.41164	1 January 2024, 12:12	7.32783
CMT DEL 13-I	0.02775	0.91532	1 January 2024, 12:12	4.88385
CMT DEL 13-P	0.01494	0.36288	1 January 2024, 12:13	1.74536
CMT PD 1-P	0.03452	0.83826	1 January 2024, 12:13	4.03178
CMT PD 1-I	0.00918	0.30264	1 January 2024, 12:12	1.61481
CMT PD 1	0.0437	1.13995	1 January 2024, 12:13	5.64659
CMT DEL 13	0.0427	1.27705	1 January 2024, 12:12	6.6292
CMT DEL 16-I	0.02769	0.91318	1 January 2024, 12:12	4.87241
CMT DEL 16-P	0.01491	0.36203	1 January 2024, 12:13	1.74127
CMT DEL 16	0.0426	1.27406	1 January 2024, 12:12	6.61368
CMT PD 3-P	0.04018	0.97574	1 January 2024, 12:13	4.69302
CMT PD 3-I	0.00212	0.06975	1 January 2024, 12:12	0.37216
CMT PD 3	0.0423	1.04527	1 January 2024, 12:13	5.06518
CMT DEL 1-I	0.02476	0.81671	1 January 2024, 12:12	4.35772
CMT DEL 1-P	0.01333	0.32379	1 January 2024, 12:13	1.55733
CMT DEL 1	0.0381	1.13948	1 January 2024, 12:12	5.91505
CMT DEL 6-I	0.02412	0.79528	1 January 2024, 12:12	4.24334
CMT DEL 6-P	0.01299	0.31529	1 January 2024, 12:13	1.51646
CMT DEL 2-I	0.0245	0.80814	1 January 2024, 12:12	4.31197
CMT DEL 2-P	0.0132	0.32039	1 January 2024, 12:13	1.54098
CMT DEL 2	0.0377	1.12751	1 January 2024, 12:12	5.85295
CMT DEL 6	0.0371	1.10957	1 January 2024, 12:12	5.7598
CMT DEL 8-I	0.02197	0.72454	1 January 2024, 12:12	3.8659
CMT DEL 8-P	0.01183	0.28725	1 January 2024, 12:13	1.38157
CMT PD 7-P	0.03371	0.81857	1 January 2024, 12:13	3.93706
CMT PD 7-I	0.00069	0.02269	1 January 2024, 12:12	0.12106
CMT PD 7	0.0344	0.84119	1 January 2024, 12:13	4.05813
CMT DEL 8	0.0338	1.01088	1 January 2024, 12:12	5.24747
PRE29-2	0.0315	0.97419	1 January 2024, 12:12	4.84892
CMT PD 18-P	0.0279	0.67745	1 January 2024, 12:13	3.25831
CMT DEL 3-I	0.01833	0.6045	1 January 2024, 12:12	3.2254
CMT DEL 3-P	0.00987	0.23966	1 January 2024, 12:13	1.15267
CMT PD 2-P	0.02923	0.70984	1 January 2024, 12:13	3.4141
CMT PD 2-I	0.00187	0.06154	1 January 2024, 12:12	0.32835
CMT PD 2	0.0311	0.77118	1 January 2024, 12:13	3.74245
CMT DEL 3	0.0282	0.84339	1 January 2024, 12:12	4.37807
CMT PD 18	0.0279	0.67745	1 January 2024, 12:13	3.25831
CMT PD 27-P	0.02288	0.55551	1 January 2024, 12:13	2.67181
CMT PD 27-I	0.00172	0.05679	1 January 2024, 12:12	0.30301
CMT PD 20-P	0.0257	0.62403	1 January 2024, 12:13	3.00138
CMT PD 19-P	0.0276	0.67016	1 January 2024, 12:13	3.22327
CMT PD 19	0.0276	0.67016	1 January 2024, 12:13	3.22327
CMT PD 20	0.0257	0.62403	1 January 2024, 12:13	3.00138
CMT PD 27	0.0246	0.61212	1 January 2024, 12:13	2.97482

CMT PD 16-P	0.0223	0.54147	1 January 2024, 12:13	2.60431
CMT DEL 4-I	0.01521	0.5016	1 January 2024, 12:12	2.67639
CMT DEL 4-P	0.00819	0.19886	1 January 2024, 12:13	0.95647
CMT DEL 4	0.0234	0.69984	1 January 2024, 12:12	3.63286
CMT PD 16	0.0223	0.54147	1 January 2024, 12:13	2.60431
CMT DEL 11-I	0.00403	0.1329	1 January 2024, 12:12	0.70913
CMT DEL 11-P	0.00217	0.05269	1 January 2024, 12:13	0.25342
CMT DEL 10-I	0.00566	0.18649	1 January 2024, 12:12	0.99507
CMT DEL 10-P	0.00304	0.07394	1 January 2024, 12:13	0.35561
CMT PD 29-P	0.01505	0.36538	1 January 2024, 12:13	1.75738
CMT PD 29-I	0.00205	0.06767	1 January 2024, 12:12	0.36108
CMT PD 15-P	0.0187	0.45406	1 January 2024, 12:13	2.18388
CMT PD 17-P	0.0218	0.52933	1 January 2024, 12:13	2.54592
CMT PD 17	0.0218	0.52933	1 January 2024, 12:13	2.54592
CMT PD 15	0.0187	0.45406	1 January 2024, 12:13	2.18388
CMT PD 29	0.0171	0.43284	1 January 2024, 12:13	2.11846
CMT DEL 10	0.0087	0.2602	1 January 2024, 12:12	1.35068
CMT DEL 11	0.0062	0.18543	1 January 2024, 12:12	0.96255
CMT PD 8-P	0.005	0.12141	1 January 2024, 12:13	0.58393
CMT DEL 17-I	0.0037	0.12219	1 January 2024, 12:12	0.65194
CMT DEL 17-P	0.00199	0.04844	1 January 2024, 12:13	0.23299
CMT DEL 17	0.0057	0.17047	1 January 2024, 12:12	0.88493
CMT PD 8	0.005	0.12141	1 January 2024, 12:13	0.58393
CMT PD 5	0.02861	0.69469	1 January 2024, 12:13	3.34123

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Hydrologic Element	Drainage Area (km2)	Peak Discharge (m3/s)	Time of Peak	Volume (1000m3)
PRE12-1	2.6703	30.2687	1 January 2024, 12:45	297.31111
PRE33-1	0.3827	7.61056	1 January 2024, 12:18	46.27128
CMT PD 10-P	0.1085	1.97631	1 January 2024, 12:13	9.50496
CMT PD 22-P	0.2378	4.33146	1 January 2024, 12:13	20.8319
CMT PD 22-I	0.0024	0.06445	1 January 2024, 12:12	0.34221
CMT PD 25-P	0.2464	4.48814	1 January 2024, 12:13	21.58546
CMT PD 4-P	0.3308	6.02547	1 January 2024, 12:13	28.97918
CMT PD 4	0.3308	6.02547	1 January 2024, 12:13	28.97918
CMT PD 25	0.2464	4.48814	1 January 2024, 12:13	21.58546
CMT PD 22	0.2402	4.3957	1 January 2024, 12:13	21.17411
CMT PD 23-P	0.14662	2.67064	1 January 2024, 12:13	12.84431
CMT PD 23-I	0.00148	0.03974	1 January 2024, 12:12	0.211
CMT PD 21-P	0.15442	2.81281	1 January 2024, 12:13	13.52806
CMT PD 21-I	0.00478	0.12814	1 January 2024, 12:12	0.68043
CMT PD 21	0.1592	2.94055	1 January 2024, 12:13	14.20848
CMT PD 23	0.1481	2.71026	1 January 2024, 12:13	13.05531
CMT PD 10	0.1085	1.97631	1 January 2024, 12:13	9.50496
CMT PD 28-P	0.06104	1.11183	1 January 2024, 12:13	5.34731
CMT PD 11-P	0.09811	1.787	1 January 2024, 12:13	8.5945
CMT PD 11-I	0.00139	0.03738	1 January 2024, 12:12	0.19846
CMT PD 11	0.0995	1.82426	1 January 2024, 12:13	8.79296
CMT PD 28	0.06104	1.11183	1 January 2024, 12:13	5.34731
CMT PD 6-P	0.0869	1.58287	1 January 2024, 12:13	7.61273
CMT PD 6	0.0869	1.58287	1 January 2024, 12:13	7.61273
CMT DEL 14-I	0.04979	1.3359	1 January 2024, 12:12	7.09349
CMT DEL 14-P	0.02681	0.48834	1 January 2024, 12:13	2.34865
CMT DEL 9-I	0.05382	1.44403	1 January 2024, 12:12	7.66764
CMT DEL 9-P	0.02898	0.52787	1 January 2024, 12:13	2.53874
CTMT ARAS2-I	0.05402	1.44926	1 January 2024, 12:12	7.69542
CTMT ARAS2-P	0.02908	0.52978	1 January 2024, 12:13	2.54794
CTMT ARAS2	0.0831	1.97669	1 January 2024, 12:12	10.24336
CMT DEL 9	0.0828	1.96956	1 January 2024, 12:12	10.20638
CMT DEL 14	0.0766	1.82208	1 January 2024, 12:12	9.44213
CMT DEL 12-I	0.03984	1.06907	1 January 2024, 12:12	5.67664
CMT DEL 12-P	0.02145	0.3908	1 January 2024, 12:13	1.87953
CMT PD 0-P	0.0659	1.20036	1 January 2024, 12:13	5.77306
CMT PD 0	0.0659	1.20036	1 January 2024, 12:13	5.77306
CMT DEL 12	0.0613	1.45814	1 January 2024, 12:12	7.55617
CMT PD 30-P	0.05517	1.00491	1 January 2024, 12:13	4.83308
CMT PD 30-I	0.00613	0.16447	1 January 2024, 12:12	0.87333
CMT PD 30	0.0613	1.16887	1 January 2024, 12:13	5.70641
CMT DEL 15-I	0.03068	0.82316	1 January 2024, 12:12	4.37092
CMT DEL 15-P	0.01652	0.30091	1 January 2024, 12:13	1.44721
CMT PD 26-P	0.0395	0.71956	1 January 2024, 12:13	3.46068

CMT PD 26-I	0.0085	0.22795	1 January 2024, 12:12	1.21041
CMT PD 26	0.048	0.9468	1 January 2024, 12:13	4.67109
CMT DEL 15	0.0472	1.12274	1 January 2024, 12:12	5.81813
CMT DEL 13-I	0.02775	0.74468	1 January 2024, 12:12	3.9542
CMT DEL 13-P	0.01494	0.27222	1 January 2024, 12:13	1.30923
CMT PD 1-P	0.03452	0.62883	1 January 2024, 12:13	3.02433
CMT PD 1-I	0.00918	0.24622	1 January 2024, 12:12	1.30743
CMT PD 1	0.0437	0.87429	1 January 2024, 12:13	4.33176
CMT DEL 13	0.0427	1.0157	1 January 2024, 12:12	5.26344
CMT DEL 16-I	0.02769	0.74294	1 January 2024, 12:12	3.94494
CMT DEL 16-P	0.01491	0.27158	1 January 2024, 12:13	1.30617
CMT DEL 16	0.0426	1.01332	1 January 2024, 12:12	5.25111
CMT PD 3-P	0.04018	0.73196	1 January 2024, 12:13	3.52034
CMT PD 3-I	0.00212	0.05675	1 January 2024, 12:12	0.30132
CMT PD 3	0.0423	0.78853	1 January 2024, 12:13	3.82166
CMT DEL 1-I	0.02476	0.66446	1 January 2024, 12:12	3.52822
CMT DEL 1-P	0.01333	0.2429	1 January 2024, 12:13	1.16819
CMT DEL 1	0.0381	0.90628	1 January 2024, 12:12	4.69641
CMT DEL 6-I	0.02412	0.64702	1 January 2024, 12:12	3.43562
CMT DEL 6-P	0.01299	0.23652	1 January 2024, 12:13	1.13753
CMT DEL 2-I	0.0245	0.65749	1 January 2024, 12:12	3.49118
CMT DEL 2-P	0.0132	0.24035	1 January 2024, 12:13	1.15593
CMT DEL 2	0.0377	0.89677	1 January 2024, 12:12	4.64711
CMT DEL 6	0.0371	0.88249	1 January 2024, 12:12	4.57315
CMT DEL 8-I	0.02197	0.58947	1 January 2024, 12:12	3.13003
CMT DEL 8-P	0.01183	0.21548	1 January 2024, 12:13	1.03635
CMT PD 7-P	0.03371	0.61406	1 January 2024, 12:13	2.95328
CMT PD 7-I	0.00069	0.01846	1 January 2024, 12:12	0.09802
CMT PD 7	0.0344	0.63246	1 January 2024, 12:13	3.0513
CMT DEL 8	0.0338	0.804	1 January 2024, 12:12	4.16637
PRE29-2	0.0315	0.77419	1 January 2024, 12:12	3.81795
CMT PD 18-P	0.0279	0.50819	1 January 2024, 12:13	2.44413
CMT DEL 3-I	0.01833	0.49181	1 January 2024, 12:12	2.61144
CMT DEL 3-P	0.00987	0.17978	1 January 2024, 12:13	0.86464
CMT PD 2-P	0.02923	0.53249	1 January 2024, 12:13	2.561
CMT PD 2-I	0.00187	0.05007	1 January 2024, 12:12	0.26585
CMT PD 2	0.0311	0.5824	1 January 2024, 12:13	2.82684
CMT DEL 3	0.0282	0.67079	1 January 2024, 12:12	3.47609
CMT PD 18	0.0279	0.50819	1 January 2024, 12:13	2.44413
CMT PD 27-P	0.02288	0.41672	1 January 2024, 12:13	2.00419
CMT PD 27-I	0.00172	0.0462	1 January 2024, 12:12	0.24533
CMT PD 20-P	0.0257	0.46812	1 January 2024, 12:13	2.25141
CMT PD 19-P	0.0276	0.50273	1 January 2024, 12:13	2.41785
CMT PD 19	0.0276	0.50273	1 January 2024, 12:13	2.41785
CMT PD 20	0.0257	0.46812	1 January 2024, 12:13	2.25141
CMT PD 27	0.0246	0.46278	1 January 2024, 12:13	2.24952

CMT PD 16-P	0.0223	0.40619	1 January 2024, 12:13	1.95355
CMT DEL 4-I	0.01521	0.40809	1 January 2024, 12:12	2.16694
CMT DEL 4-P	0.00819	0.14918	1 January 2024, 12:13	0.71747
CMT DEL 4	0.0234	0.55661	1 January 2024, 12:12	2.88441
CMT PD 16	0.0223	0.40619	1 January 2024, 12:13	1.95355
CMT DEL 11-I	0.00403	0.10813	1 January 2024, 12:12	0.57415
CMT DEL 11-P	0.00217	0.03953	1 January 2024, 12:13	0.1901
CMT DEL 10-I	0.00566	0.15173	1 January 2024, 12:12	0.80566
CMT DEL 10-P	0.00304	0.05546	1 January 2024, 12:13	0.26675
CMT PD 29-P	0.01505	0.2741	1 January 2024, 12:13	1.31825
CMT PD 29-I	0.00205	0.05506	1 January 2024, 12:12	0.29234
CMT PD 15-P	0.0187	0.34062	1 January 2024, 12:13	1.63818
CMT PD 17-P	0.0218	0.39708	1 January 2024, 12:13	1.90975
CMT PD 17	0.0218	0.39708	1 January 2024, 12:13	1.90975
CMT PD 15	0.0187	0.34062	1 January 2024, 12:13	1.63818
CMT PD 29	0.0171	0.32898	1 January 2024, 12:13	1.6106
CMT DEL 10	0.0087	0.20695	1 January 2024, 12:12	1.07241
CMT DEL 11	0.0062	0.14748	1 January 2024, 12:12	0.76425
CMT PD 8-P	0.005	0.09107	1 January 2024, 12:13	0.43802
CMT DEL 17-I	0.0037	0.09941	1 January 2024, 12:12	0.52784
CMT DEL 17-P	0.00199	0.03634	1 January 2024, 12:13	0.17477
CMT DEL 17	0.0057	0.13559	1 January 2024, 12:12	0.70261
CMT PD 8	0.005	0.09107	1 January 2024, 12:13	0.43802
CMT PD 5	0.02861	0.52113	1 January 2024, 12:13	2.50633

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Hydrologic Element	Drainage Area (km2)	Peak Discharge (m3/s)	Time of Peak	Volume (1000m3)
PRE12-1	2.6703	19.53354	1 January 2024, 12:45	191.06534
PRE33-1	0.3827	5.06854	1 January 2024, 12:18	30.46563
CMT PD 10-P	0.1085	1.17606	1 January 2024, 12:13	5.68871
CMT PD 22-P	0.2378	2.57755	1 January 2024, 12:13	12.46787
CMT PD 22-I	0.0024	0.04547	1 January 2024, 12:12	0.23908
CMT PD 25-P	0.2464	2.67079	1 January 2024, 12:13	12.91888
CMT PD 4-P	0.3308	3.58563	1 January 2024, 12:13	17.34402
CMT PD 4	0.3308	3.58563	1 January 2024, 12:13	17.34402
CMT PD 25	0.2464	2.67079	1 January 2024, 12:13	12.91888
CMT PD 22	0.2402	2.62289	1 January 2024, 12:13	12.70695
CMT PD 23-P	0.14662	1.58924	1 January 2024, 12:13	7.68731
CMT PD 23-I	0.00148	0.02803	1 January 2024, 12:12	0.14741
CMT PD 21-P	0.15442	1.67384	1 January 2024, 12:13	8.09653
CMT PD 21-I	0.00478	0.09041	1 January 2024, 12:12	0.47536
CMT PD 21	0.1592	1.76398	1 January 2024, 12:13	8.5719
CMT PD 23	0.1481	1.61719	1 January 2024, 12:13	7.83472
CMT PD 10	0.1085	1.17606	1 January 2024, 12:13	5.68871
CMT PD 28-P	0.06104	0.66163	1 January 2024, 12:13	3.20036
CMT PD 11-P	0.09811	1.06341	1 January 2024, 12:13	5.1438
CMT PD 11-I	0.00139	0.02637	1 January 2024, 12:12	0.13865
CMT PD 11	0.0995	1.0897	1 January 2024, 12:13	5.28245
CMT PD 28	0.06104	0.66163	1 January 2024, 12:13	3.20036
CMT PD 6-P	0.0869	0.94193	1 January 2024, 12:13	4.55621
CMT PD 6	0.0869	0.94193	1 January 2024, 12:13	4.55621
CMT DEL 14-I	0.04979	0.94248	1 January 2024, 12:12	4.95568
CMT DEL 14-P	0.02681	0.2906	1 January 2024, 12:13	1.40566
CMT DEL 9-I	0.05382	1.01876	1 January 2024, 12:12	5.3568
CMT DEL 9-P	0.02898	0.31412	1 January 2024, 12:13	1.51944
CTMT ARAS2-I	0.05402	1.02245	1 January 2024, 12:12	5.37621
CTMT ARAS2-P	0.02908	0.31526	1 January 2024, 12:13	1.52494
CTMT ARAS2	0.0831	1.33558	1 January 2024, 12:12	6.90115
CMT DEL 9	0.0828	1.33076	1 January 2024, 12:12	6.87623
CMT DEL 14	0.0766	1.23111	1 January 2024, 12:12	6.36135
CMT DEL 12-I	0.03984	0.75423	1 January 2024, 12:12	3.96584
CMT DEL 12-P	0.02145	0.23256	1 January 2024, 12:13	1.1249
CMT PD 0-P	0.0659	0.71431	1 January 2024, 12:13	3.45517
CMT PD 0	0.0659	0.71431	1 January 2024, 12:13	3.45517
CMT DEL 12	0.0613	0.98521	1 January 2024, 12:12	5.09074
CMT PD 30-P	0.05517	0.598	1 January 2024, 12:13	2.89259
CMT PD 30-I	0.00613	0.11604	1 January 2024, 12:12	0.61013
CMT PD 30	0.0613	0.71369	1 January 2024, 12:13	3.50272
CMT DEL 15-I	0.03068	0.58074	1 January 2024, 12:12	3.05363
CMT DEL 15-P	0.01652	0.17906	1 January 2024, 12:13	0.86615
CMT PD 26-P	0.0395	0.42819	1 January 2024, 12:13	2.07122

CMT PD 26-I	0.0085	0.16082	1 January 2024, 12:12	0.84562
CMT PD 26	0.048	0.58853	1 January 2024, 12:13	2.91684
CMT DEL 15	0.0472	0.7586	1 January 2024, 12:12	3.91979
CMT DEL 13-I	0.02775	0.52538	1 January 2024, 12:12	2.7625
CMT DEL 13-P	0.01494	0.16199	1 January 2024, 12:13	0.78357
CMT PD 1-P	0.03452	0.3742	1 January 2024, 12:13	1.81006
CMT PD 1-I	0.00918	0.17371	1 January 2024, 12:12	0.9134
CMT PD 1	0.0437	0.54739	1 January 2024, 12:13	2.72346
CMT DEL 13	0.0427	0.68627	1 January 2024, 12:12	3.54608
CMT DEL 16-I	0.02769	0.52415	1 January 2024, 12:12	2.75603
CMT DEL 16-P	0.01491	0.16161	1 January 2024, 12:13	0.78174
CMT DEL 16	0.0426	0.68467	1 January 2024, 12:12	3.53777
CMT PD 3-P	0.04018	0.43558	1 January 2024, 12:13	2.10692
CMT PD 3-I	0.00212	0.04004	1 January 2024, 12:12	0.21051
CMT PD 3	0.0423	0.47549	1 January 2024, 12:13	2.31743
CMT DEL 1-I	0.02476	0.46878	1 January 2024, 12:12	2.4649
CMT DEL 1-P	0.01333	0.14454	1 January 2024, 12:13	0.69916
CMT DEL 1	0.0381	0.61234	1 January 2024, 12:12	3.16406
CMT DEL 6-I	0.02412	0.45647	1 January 2024, 12:12	2.40021
CMT DEL 6-P	0.01299	0.14075	1 January 2024, 12:13	0.68081
CMT DEL 2-I	0.0245	0.46386	1 January 2024, 12:12	2.43902
CMT DEL 2-P	0.0132	0.14302	1 January 2024, 12:13	0.69182
CMT DEL 2	0.0377	0.60591	1 January 2024, 12:12	3.13085
CMT DEL 6	0.0371	0.59627	1 January 2024, 12:12	3.08102
CMT DEL 8-I	0.02197	0.41587	1 January 2024, 12:12	2.18671
CMT DEL 8-P	0.01183	0.12823	1 January 2024, 12:13	0.62025
CMT PD 7-P	0.03371	0.36541	1 January 2024, 12:13	1.76754
CMT PD 7-I	0.00069	0.01302	1 January 2024, 12:12	0.06848
CMT PD 7	0.0344	0.3784	1 January 2024, 12:13	1.83602
CMT DEL 8	0.0338	0.54323	1 January 2024, 12:12	2.80697
PRE29-2	0.0315	0.51674	1 January 2024, 12:13	2.51411
CMT PD 18-P	0.0279	0.30242	1 January 2024, 12:13	1.46281
CMT DEL 3-I	0.01833	0.34697	1 January 2024, 12:12	1.82442
CMT DEL 3-P	0.00987	0.10698	1 January 2024, 12:13	0.51749
CMT PD 2-P	0.02923	0.31688	1 January 2024, 12:13	1.53275
CMT PD 2-I	0.00187	0.03532	1 January 2024, 12:12	0.18573
CMT PD 2	0.0311	0.35209	1 January 2024, 12:13	1.71848
CMT DEL 3	0.0282	0.45323	1 January 2024, 12:12	2.34191
CMT PD 18	0.0279	0.30242	1 January 2024, 12:13	1.46281
CMT PD 27-P	0.02288	0.24798	1 January 2024, 12:13	1.19951
CMT PD 27-I	0.00172	0.0326	1 January 2024, 12:12	0.17139
CMT PD 20-P	0.0257	0.27857	1 January 2024, 12:13	1.34746
CMT PD 19-P	0.0276	0.29916	1 January 2024, 12:13	1.44708
CMT PD 19	0.0276	0.29916	1 January 2024, 12:13	1.44708
CMT PD 20	0.0257	0.27857	1 January 2024, 12:13	1.34746
CMT PD 27	0.0246	0.28048	1 January 2024, 12:13	1.3709

CMT PD 16-P	0.0223	0.24172	1 January 2024, 12:13	1.1692
CMT DEL 4-I	0.01521	0.28791	1 January 2024, 12:12	1.51388
CMT DEL 4-P	0.00819	0.08877	1 January 2024, 12:13	0.42941
CMT DEL 4	0.0234	0.37608	1 January 2024, 12:12	1.94328
CMT PD 16	0.0223	0.24172	1 January 2024, 12:13	1.1692
CMT DEL 11-I	0.00403	0.07628	1 January 2024, 12:12	0.40111
CMT DEL 11-P	0.00217	0.02352	1 January 2024, 12:13	0.11377
CMT DEL 10-I	0.00566	0.10704	1 January 2024, 12:12	0.56285
CMT DEL 10-P	0.00304	0.03301	1 January 2024, 12:13	0.15965
CMT PD 29-P	0.01505	0.16311	1 January 2024, 12:13	0.78897
CMT PD 29-I	0.00205	0.03884	1 January 2024, 12:12	0.20424
CMT PD 15-P	0.0187	0.20269	1 January 2024, 12:13	0.98045
CMT PD 17-P	0.0218	0.2363	1 January 2024, 12:13	1.14299
CMT PD 17	0.0218	0.2363	1 January 2024, 12:13	1.14299
CMT PD 15	0.0187	0.20269	1 January 2024, 12:13	0.98045
CMT PD 29	0.0171	0.20183	1 January 2024, 12:13	0.99321
CMT DEL 10	0.0087	0.13983	1 January 2024, 12:12	0.7225
CMT DEL 11	0.0062	0.09965	1 January 2024, 12:12	0.51489
CMT PD 8-P	0.005	0.0542	1 January 2024, 12:13	0.26215
CMT DEL 17-I	0.0037	0.07013	1 January 2024, 12:12	0.36877
CMT DEL 17-P	0.00199	0.02162	1 January 2024, 12:13	0.1046
CMT DEL 17	0.0057	0.09161	1 January 2024, 12:12	0.47336
CMT PD 8	0.005	0.0542	1 January 2024, 12:13	0.26215
CMT PD 5	0.02861	0.31011	1 January 2024, 12:13	1.50004

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Hydrologic Element	Drainage Area (km2)	Peak Discharge (m3/s)	Time of Peak	Volume (1000m3)
PRE12-1	2.6703	73.9893	1 January 2024, 12:44	712.01255
PRE33-1	0.3827	17.84408	1 January 2024, 12:18	106.89388
CMT PD 10-P	0.1085	5.48631	1 January 2024, 12:13	25.45337
CMT PD 22-P	0.2378	12.02427	1 January 2024, 12:13	55.78582
CMT PD 22-I	0.0024	0.14187	1 January 2024, 12:12	0.72892
CMT PD 25-P	0.2464	12.45923	1 January 2024, 12:13	57.80379
CMT PD 4-P	0.3308	16.72693	1 January 2024, 12:13	77.60346
CMT PD 4	0.3308	16.72693	1 January 2024, 12:13	77.60346
CMT PD 25	0.2464	12.45923	1 January 2024, 12:13	57.80379
CMT PD 22	0.2402	12.16568	1 January 2024, 12:13	56.51474
CMT PD 23-P	0.14662	7.4138	1 January 2024, 12:13	34.39584
CMT PD 23-I	0.00148	0.08747	1 January 2024, 12:12	0.44943
CMT PD 21-P	0.15442	7.80846	1 January 2024, 12:13	36.22684
CMT PD 21-I	0.00478	0.28208	1 January 2024, 12:12	1.44934
CMT PD 21	0.1592	8.08963	1 January 2024, 12:13	37.67617
CMT PD 23	0.1481	7.50099	1 January 2024, 12:13	34.84526
CMT PD 10	0.1085	5.48631	1 January 2024, 12:13	25.45337
CMT PD 28-P	0.06104	3.08649	1 January 2024, 12:13	14.31958
CMT PD 11-P	0.09811	4.96079	1 January 2024, 12:13	23.01525
CMT PD 11-I	0.00139	0.08227	1 January 2024, 12:12	0.42272
CMT PD 11	0.0995	5.0428	1 January 2024, 12:13	23.43797
CMT PD 28	0.06104	3.08649	1 January 2024, 12:13	14.31958
CMT PD 6-P	0.0869	4.3941	1 January 2024, 12:13	20.38616
CMT PD 6	0.0869	4.3941	1 January 2024, 12:13	20.38616
CMT DEL 14-I	0.04979	2.9407	1 January 2024, 12:12	15.10942
CMT DEL 14-P	0.02681	1.35565	1 January 2024, 12:13	6.28945
CMT DEL 9-I	0.05382	3.17872	1 January 2024, 12:12	16.33237
CMT DEL 9-P	0.02898	1.46538	1 January 2024, 12:13	6.79851
CTMT ARAS2-I	0.05402	3.19024	1 January 2024, 12:12	16.39155
CTMT ARAS2-P	0.02908	1.47069	1 January 2024, 12:13	6.82315
CTMT ARAS2	0.0831	4.65997	1 January 2024, 12:12	23.21469
CMT DEL 9	0.0828	4.64315	1 January 2024, 12:12	23.13088
CMT DEL 14	0.0766	4.29547	1 January 2024, 12:12	21.39886
CMT DEL 12-I	0.03984	2.35333	1 January 2024, 12:12	12.09148
CMT DEL 12-P	0.02145	1.08487	1 January 2024, 12:13	5.0332
CMT PD 0-P	0.0659	3.33224	1 January 2024, 12:13	15.4597
CMT PD 0	0.0659	3.33224	1 January 2024, 12:13	15.4597
CMT DEL 12	0.0613	3.4375	1 January 2024, 12:12	17.12468
CMT PD 30-P	0.05517	2.78968	1 January 2024, 12:13	12.94251
CMT PD 30-I	0.00613	0.36205	1 January 2024, 12:12	1.86023
CMT PD 30	0.0613	3.15056	1 January 2024, 12:13	14.80274
CMT DEL 15-I	0.03068	1.81203	1 January 2024, 12:12	9.31024
CMT DEL 15-P	0.01652	0.83534	1 January 2024, 12:13	3.87548
CMT PD 26-P	0.0395	1.99752	1 January 2024, 12:13	9.26737

CMT PD 26-I	0.0085	0.50179	1 January 2024, 12:12	2.57822
CMT PD 26	0.048	2.49801	1 January 2024, 12:12	11.84559
CMT DEL 15	0.0472	2.64682	1 January 2024, 12:12	13.18572
CMT DEL 13-I	0.02775	1.63927	1 January 2024, 12:12	8.42261
CMT DEL 13-P	0.01494	0.7557	1 January 2024, 12:13	3.506
CMT PD 1-P	0.03452	1.74566	1 January 2024, 12:13	8.09886
CMT PD 1-I	0.00918	0.54201	1 January 2024, 12:12	2.78488
CMT PD 1	0.0437	2.28654	1 January 2024, 12:12	10.88374
CMT DEL 13	0.0427	2.39447	1 January 2024, 12:12	11.92861
CMT DEL 16-I	0.02769	1.63543	1 January 2024, 12:12	8.40289
CMT DEL 16-P	0.01491	0.75393	1 January 2024, 12:13	3.49779
CMT DEL 16	0.0426	2.38887	1 January 2024, 12:12	11.90067
CMT PD 3-P	0.04018	2.03196	1 January 2024, 12:13	9.42713
CMT PD 3-I	0.00212	0.12492	1 January 2024, 12:12	0.64182
CMT PD 3	0.0423	2.15647	1 January 2024, 12:13	10.06896
CMT DEL 1-I	0.02476	1.46267	1 January 2024, 12:12	7.51526
CMT DEL 1-P	0.01333	0.67429	1 January 2024, 12:13	3.1283
CMT DEL 1	0.0381	2.13652	1 January 2024, 12:12	10.64356
CMT DEL 6-I	0.02412	1.42428	1 January 2024, 12:12	7.31801
CMT DEL 6-P	0.01299	0.65659	1 January 2024, 12:13	3.04619
CMT DEL 2-I	0.0245	1.44732	1 January 2024, 12:12	7.43636
CMT DEL 2-P	0.0132	0.66721	1 January 2024, 12:13	3.09546
CMT DEL 2	0.0377	2.11409	1 January 2024, 12:12	10.53182
CMT DEL 6	0.0371	2.08044	1 January 2024, 12:12	10.3642
CMT DEL 8-I	0.02197	1.2976	1 January 2024, 12:12	6.66708
CMT DEL 8-P	0.01183	0.59818	1 January 2024, 12:13	2.77524
CMT PD 7-P	0.03371	1.70465	1 January 2024, 12:13	7.90861
CMT PD 7-I	0.00069	0.04063	1 January 2024, 12:12	0.20878
CMT PD 7	0.0344	1.74515	1 January 2024, 12:13	8.11739
CMT DEL 8	0.0338	1.89539	1 January 2024, 12:12	9.44232
PRE29-2	0.0315	1.81096	1 January 2024, 12:12	8.81727
CMT PD 18-P	0.0279	1.41077	1 January 2024, 12:13	6.54515
CMT DEL 3-I	0.01833	1.08261	1 January 2024, 12:12	5.56247
CMT DEL 3-P	0.00987	0.49908	1 January 2024, 12:13	2.31544
CMT PD 2-P	0.02923	1.47822	1 January 2024, 12:13	6.8581
CMT PD 2-I	0.00187	0.11021	1 January 2024, 12:12	0.56626
CMT PD 2	0.0311	1.58807	1 January 2024, 12:13	7.42436
CMT DEL 3	0.0282	1.58136	1 January 2024, 12:12	7.87791
CMT PD 18	0.0279	1.41077	1 January 2024, 12:13	6.54515
CMT PD 27-P	0.02288	1.15683	1 January 2024, 12:13	5.36703
CMT PD 27-I	0.00172	0.10171	1 January 2024, 12:12	0.52256
CMT PD 20-P	0.0257	1.29952	1 January 2024, 12:13	6.02905
CMT PD 19-P	0.0276	1.3956	1 January 2024, 12:13	6.47478
CMT PD 19	0.0276	1.3956	1 January 2024, 12:13	6.47478
CMT PD 20	0.0257	1.29952	1 January 2024, 12:13	6.02905
CMT PD 27	0.0246	1.2582	1 January 2024, 12:13	5.88959

CMT PD 16-P	0.0223	1.1276	1 January 2024, 12:13	5.23143
CMT DEL 4-I	0.01521	0.89834	1 January 2024, 12:12	4.61567
CMT DEL 4-P	0.00819	0.41413	1 January 2024, 12:13	1.92132
CMT DEL 4	0.0234	1.31219	1 January 2024, 12:12	6.53699
CMT PD 16	0.0223	1.1276	1 January 2024, 12:13	5.23143
CMT DEL 11-I	0.00403	0.23802	1 January 2024, 12:12	1.22296
CMT DEL 11-P	0.00217	0.10973	1 January 2024, 12:13	0.50907
CMT DEL 10-I	0.00566	0.334	1 January 2024, 12:12	1.71608
CMT DEL 10-P	0.00304	0.15397	1 January 2024, 12:13	0.71434
CMT PD 29-P	0.01505	0.7609	1 January 2024, 12:13	3.53016
CMT PD 29-I	0.00205	0.1212	1 January 2024, 12:12	0.62271
CMT PD 15-P	0.0187	0.94557	1 January 2024, 12:13	4.38689
CMT PD 17-P	0.0218	1.10232	1 January 2024, 12:13	5.11413
CMT PD 17	0.0218	1.10232	1 January 2024, 12:13	5.11413
CMT PD 15	0.0187	0.94557	1 January 2024, 12:13	4.38689
CMT PD 29	0.0171	0.88171	1 January 2024, 12:13	4.15287
CMT DEL 10	0.0087	0.48787	1 January 2024, 12:12	2.43042
CMT DEL 11	0.0062	0.34768	1 January 2024, 12:12	1.73202
CMT PD 8-P	0.005	0.25283	1 January 2024, 12:13	1.17297
CMT DEL 17-I	0.0037	0.21883	1 January 2024, 12:12	1.12433
CMT DEL 17-P	0.00199	0.10088	1 January 2024, 12:13	0.46801
CMT DEL 17	0.0057	0.31964	1 January 2024, 12:12	1.59234
CMT PD 8	0.005	0.25283	1 January 2024, 12:13	1.17297
CMT PD 5	0.02861	1.44667	1 January 2024, 12:13	6.71171

Scenario ID MPD38CC001AEP

Hydrologic Element	Drainage Area (km2)	Peak Discharge (m3/s)	Time of Peak	Volume (1000m3)
PRE12-1	2.6703	73.9893	1 January 2024, 12:44	712.01255
PRE33-1	0.3827	17.84408	1 January 2024, 12:18	106.89388
CMT PD 10-P	0.1085	5.48631	1 January 2024, 12:13	25.45337
CMT PD 22-P	0.2378	12.02427	1 January 2024, 12:13	55.78582
CMT PD 22-I	0.0024	0.14187	1 January 2024, 12:12	0.72892
CMT PD 25-P	0.2464	12.45923	1 January 2024, 12:13	57.80379
CMT PD 4-P	0.1654	8.36346	1 January 2024, 12:13	38.80173
CMT PD 4-I	0.1654	9.76888	1 January 2024, 12:12	50.19276
CMT PD 4	0.3308	18.1269	1 January 2024, 12:12	88.99449
CMT PD 25	0.2464	12.45923	1 January 2024, 12:13	57.80379
CMT PD 22	0.2402	12.16568	1 January 2024, 12:13	56.51474
CMT PD 23-P	0.14662	7.4138	1 January 2024, 12:13	34.39584
CMT PD 23-I	0.00148	0.08747	1 January 2024, 12:12	0.44943
CMT PD 21-I	0.10348	6.11175	1 January 2024, 12:12	31.40234
CMT PD 21-P	0.05572	2.81749	1 January 2024, 12:13	13.07154
CMT PD 21	0.1592	8.9274	1 January 2024, 12:12	44.47388
CMT PD 23	0.1481	7.50099	1 January 2024, 12:13	34.84526
CMT PD 10	0.1085	5.48631	1 January 2024, 12:13	25.45337
CMT PD 28-I	0.03968	2.34335	1 January 2024, 12:12	12.04019
CMT PD 28-P	0.02136	1.08027	1 January 2024, 12:13	5.01185
CMT PD 11-I	0.06467	3.81984	1 January 2024, 12:12	19.62646
CMT PD 11-P	0.03483	1.76093	1 January 2024, 12:13	8.16971
CMT PD 11	0.0995	5.57963	1 January 2024, 12:12	27.79617
CMT PD 6-P	0.0869	4.3941	1 January 2024, 12:13	20.38616
CMT PD 6	0.0869	4.3941	1 January 2024, 12:13	20.38616
CTMT ARAS2-I	0.05402	3.19024	1 January 2024, 12:12	16.39155
CTMT ARAS2-P	0.02908	1.47069	1 January 2024, 12:13	6.82315
CTMT ARAS2	0.0831	4.65997	1 January 2024, 12:12	23.21469
CMT DEL 9-I	0.05382	3.17872	1 January 2024, 12:12	16.33237
CMT DEL 9-P	0.02898	1.46538	1 January 2024, 12:13	6.79851
CMT DEL 9	0.0828	4.64315	1 January 2024, 12:12	23.13088
CMT DEL 14-I	0.04979	2.9407	1 January 2024, 12:12	15.10942
CMT DEL 14-P	0.02681	1.35565	1 January 2024, 12:13	6.28945
CMT DEL 14	0.0766	4.29547	1 January 2024, 12:12	21.39886
CMT PD 0-P	0.03295	1.66612	1 January 2024, 12:13	7.72985
CMT PD 0-I	0.03295	1.9461	1 January 2024, 12:12	9.9991
CMT PD 0	0.0659	3.61113	1 January 2024, 12:12	17.72895
CMT DEL 12-I	0.03984	2.35333	1 January 2024, 12:12	12.09148
CMT DEL 12-P	0.02145	1.08487	1 January 2024, 12:13	5.0332
CMT DEL 12	0.0613	3.4375	1 January 2024, 12:12	17.12468
CMT PD 30-I	0.03984	2.35333	1 January 2024, 12:12	12.09148
CMT PD 30-P	0.02145	1.08487	1 January 2024, 12:13	5.0332
CMT PD 30	0.0613	3.4375	1 January 2024, 12:12	17.12468
CMT PD 28	0.06104	3.42292	1 January 2024, 12:12	17.05204

CMT DEL 15-I	0.03068	1.81203	1 January 2024, 12:12	9.31024
CMT DEL 15-P	0.01652	0.83534	1 January 2024, 12:13	3.87548
CMT PD 26-I	0.0312	1.84274	1 January 2024, 12:12	9.46804
CMT PD 26-P	0.0168	0.84949	1 January 2024, 12:13	3.94117
CMT PD 26	0.048	2.69168	1 January 2024, 12:12	13.40921
CMT DEL 15	0.0472	2.64682	1 January 2024, 12:12	13.18572
CMT DEL 13-I	0.02775	1.63927	1 January 2024, 12:12	8.42261
CMT DEL 13-P	0.01494	0.7557	1 January 2024, 12:13	3.506
CMT PD 1-P	0.03452	1.74566	1 January 2024, 12:13	8.09886
CMT PD 1-I	0.00918	0.54201	1 January 2024, 12:12	2.78488
CMT PD 1	0.0437	2.28654	1 January 2024, 12:12	10.88374
CMT DEL 13	0.0427	2.39447	1 January 2024, 12:12	11.92861
CMT DEL 16-I	0.02769	1.63543	1 January 2024, 12:12	8.40289
CMT DEL 16-P	0.01491	0.75393	1 January 2024, 12:13	3.49779
CMT DEL 16	0.0426	2.38887	1 January 2024, 12:12	11.90067
CMT PD 3-I	0.02749	1.62391	1 January 2024, 12:12	8.34371
CMT PD 3-P	0.01481	0.74862	1 January 2024, 12:13	3.47315
CMT PD 3	0.0423	2.37204	1 January 2024, 12:12	11.81687
CMT DEL 1-I	0.02476	1.46267	1 January 2024, 12:12	7.51526
CMT DEL 1-P	0.01333	0.67429	1 January 2024, 12:13	3.1283
CMT DEL 1	0.0381	2.13652	1 January 2024, 12:12	10.64356
CMT DEL 6-I	0.02412	1.42428	1 January 2024, 12:12	7.31801
CMT DEL 6-P	0.01299	0.65659	1 January 2024, 12:13	3.04619
CMT DEL 2-I	0.0245	1.44732	1 January 2024, 12:12	7.43636
CMT DEL 2-P	0.0132	0.66721	1 January 2024, 12:13	3.09546
CMT DEL 2	0.0377	2.11409	1 January 2024, 12:12	10.53182
CMT DEL 6	0.0371	2.08044	1 January 2024, 12:12	10.3642
CMT DEL 8-I	0.02197	1.2976	1 January 2024, 12:12	6.66708
CMT DEL 8-P	0.01183	0.59818	1 January 2024, 12:13	2.77524
CMT PD 7-I	0.02236	1.32063	1 January 2024, 12:12	6.78543
CMT PD 7-P	0.01204	0.6088	1 January 2024, 12:13	2.8245
CMT PD 7	0.0344	1.92904	1 January 2024, 12:12	9.60993
CMT DEL 8	0.0338	1.89539	1 January 2024, 12:12	9.44232
PRE29-2	0.0315	1.81096	1 January 2024, 12:12	8.81727
CMT PD 18-P	0.0279	1.41077	1 January 2024, 12:13	6.54515
CMT DEL 3-I	0.01833	1.08261	1 January 2024, 12:12	5.56247
CMT DEL 3-P	0.00987	0.49908	1 January 2024, 12:13	2.31544
CMT PD 2-P	0.0171	0.86492	1 January 2024, 12:13	4.01272
CMT PD 2-I	0.014	0.82657	1 January 2024, 12:12	4.24696
CMT PD 2	0.0311	1.69093	1 January 2024, 12:12	8.25968
CMT DEL 3	0.0282	1.58136	1 January 2024, 12:12	7.87791
CMT PD 18	0.0279	1.41077	1 January 2024, 12:13	6.54515
CMT PD 27-I	0.01599	0.9444	1 January 2024, 12:12	4.85237
CMT PD 27-P	0.00861	0.43537	1 January 2024, 12:13	2.01985
CMT PD 20-P	0.0257	1.29952	1 January 2024, 12:13	6.02905
CMT PD 19-P	0.0276	1.3956	1 January 2024, 12:13	6.47478

CMT PD 19	0.0276	1.3956	1 January 2024, 12:13	6.47478
CMT PD 20	0.0257	1.29952	1 January 2024, 12:13	6.02905
CMT PD 27	0.0246	1.37949	1 January 2024, 12:12	6.87222
CMT PD 16-P	0.0223	1.1276	1 January 2024, 12:13	5.23143
CMT DEL 4-I	0.01521	0.89834	1 January 2024, 12:12	4.61567
CMT DEL 4-P	0.00819	0.41413	1 January 2024, 12:13	1.92132
CMT DEL 4	0.0234	1.31219	1 January 2024, 12:12	6.53699
CMT PD 16	0.0223	1.1276	1 January 2024, 12:13	5.23143
CMT DEL 11-I	0.00403	0.23802	1 January 2024, 12:12	1.22296
CMT DEL 11-P	0.00217	0.10973	1 January 2024, 12:13	0.50907
CMT DEL 10-I	0.00566	0.334	1 January 2024, 12:12	1.71608
CMT DEL 10-P	0.00304	0.15397	1 January 2024, 12:13	0.71434
CMT PD 29-I	0.01111	0.65648	1 January 2024, 12:12	3.37299
CMT PD 29-P	0.00598	0.30263	1 January 2024, 12:13	1.40404
CMT PD 15-P	0.0187	0.94557	1 January 2024, 12:13	4.38689
CMT PD 17-P	0.0218	1.10232	1 January 2024, 12:13	5.11413
CMT PD 17	0.0218	1.10232	1 January 2024, 12:13	5.11413
CMT PD 15	0.0187	0.94557	1 January 2024, 12:13	4.38689
CMT PD 29	0.0171	0.95891	1 January 2024, 12:12	4.77703
CMT DEL 10	0.0087	0.48787	1 January 2024, 12:12	2.43042
CMT DEL 11	0.0062	0.34768	1 January 2024, 12:12	1.73202
CMT PD 8-I	0.00325	0.19195	1 January 2024, 12:12	0.98625
CMT PD 8-P	0.00175	0.08849	1 January 2024, 12:13	0.41054
CMT DEL 17-I	0.0037	0.21883	1 January 2024, 12:12	1.12433
CMT DEL 17-P	0.00199	0.10088	1 January 2024, 12:13	0.46801
CMT DEL 17	0.0057	0.31964	1 January 2024, 12:12	1.59234
CMT PD 8	0.005	0.28038	1 January 2024, 12:12	1.39679
CMT PD 5-I	0.0186	1.09835	1 January 2024, 12:12	5.64335
CMT PD 5-P	0.01001	0.50636	1 January 2024, 12:13	2.34922
CMT PD 5	0.02861	1.60438	1 January 2024, 12:12	7.99256