

HEC-HMS DEVEX-OPTION 1 GLOBAL SUMMARY

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (AC-FT)
A-1D	0.0309000	72.151	23Mar2014, 06:10	3.992
A-2D	0.0181000	42.263	23Mar2014, 06:10	2.338
A-3D	0.0307000	71.403	23Mar2014, 06:10	3.954
AP-1	0.0739218	162.365	23Mar2014, 06:10	9.533
AP-1.1	0.0433038	91.918	23Mar2014, 06:10	5.589
AP1.2	0.0125180	28.962	23Mar2014, 06:10	1.605
AP-2	0.0759218	162.239	23Mar2014, 06:15	9.798
AP-3	0.1110780	231.448	23Mar2014, 06:10	13.830
AP-4	0.0103000	23.956	23Mar2014, 06:10	1.326
AP-5	0.0114266	25.236	23Mar2014, 06:15	1.472
AP5.1	0.0193000	45.065	23Mar2014, 06:10	2.493
AP-6	0.0307266	69.234	23Mar2014, 06:10	3.966
AP-7	0.0326407	72.086	23Mar2014, 06:15	4.213
AP7.1	0.0419000	98.227	23Mar2014, 06:10	5.431
AP-8	0.1856187	147.128	23Mar2014, 06:20	23.474
AP-P5	0.1529780	93.377	23Mar2014, 06:35	19.261
AP-P6	0.1110780	83.133	23Mar2014, 06:30	13.830
C-1D	0.0103000	23.956	23Mar2014, 06:10	1.326
C-2D.1	0.0193000	45.065	23Mar2014, 06:10	2.493
C-2D.2	0.0419000	98.227	23Mar2014, 06:10	5.431
D-1_R	0.0739218	159.661	23Mar2014, 06:10	9.536
D-1.1	0.0009000	2.077	23Mar2014, 06:10	0.115
D-1.1_R	0.0309000	71.794	23Mar2014, 06:10	3.992
D-1.2	0.0020000	4.617	23Mar2014, 06:10	0.256
D-1.2R	0.0433038	91.194	23Mar2014, 06:15	5.589
D-1.3_R	0.0739218	157.968	23Mar2014, 06:10	9.538
D-1.4_R	0.0739218	157.929	23Mar2014, 06:15	9.542
I40_1	0.0115038	21.931	23Mar2014, 06:15	1.481
i40_2	0.0061859	14.387	23Mar2014, 06:10	0.797
I40_3	0.0032439	7.545	23Mar2014, 06:10	0.418
I40_4	0.0030882	7.030	23Mar2014, 06:10	0.391
J-1	0.0739218	159.661	23Mar2014, 06:10	9.536
J-2	0.0739218	157.968	23Mar2014, 06:10	9.538
LV_2R	0.0307266	67.961	23Mar2014, 06:15	3.968
LV-1	0.0011266	2.601	23Mar2014, 06:10	0.144
LV1_R	0.0103000	22.808	23Mar2014, 06:15	1.328
LV-1_R2	0.0114266	25.213	23Mar2014, 06:15	1.473
LV-2	0.0019141	4.418	23Mar2014, 06:10	0.245

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (AC-FT)
O-1	0.0044562	0.932	23Mar2014, 06:20	0.079
POND 4	0.1856187	96.443	23Mar2014, 06:50	23.474
Pond 5	0.0419000	10.462	23Mar2014, 06:45	5.431
POND 6	0.1110780	83.133	23Mar2014, 06:30	13.830