

Project: Sierra Hills 2nd Simulation Run: Prop 100

Start of Run: 01Jan2007, 12:00 Basin Model: Proposed
End of Run: 02Jan2007, 12:05 Meteorologic Model: Wichita 100
Compute Time: 16Jul2007, 13:31:50 Control Specifications: Control 1

Volume Units: IN

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
18" @ 0.5%	0.02730	38.3	02Jan2007, 00:35	2.41
East	0.04790	109.6	02Jan2007, 00:25	6.20
East Bypass	0.01167	41.6	02Jan2007, 00:05	6.23
East Channel	0.07037	114.0	02Jan2007, 00:35	6.04
East Offsite	0.01080	18.6	02Jan2007, 00:35	5.37
East Pond	0.04790	86.2	02Jan2007, 00:40	6.15
Entire Site	0.12066	170.5	02Jan2007, 00:40	5.24
North	0.00336	12.0	02Jan2007, 00:05	6.23
Offsite	0.02730	45.4	02Jan2007, 00:35	5.37
West 1	0.00933	23.7	02Jan2007, 00:20	6.21
West 2	0.01030	36.7	02Jan2007, 00:05	6.23
West Pond 1	0.03663	48.5	02Jan2007, 00:45	3.35
West Pond 2	0.04693	54.8	02Jan2007, 00:45	3.97