

Project: Sierra Hills 2nd Simulation Run: Prop 2

Start of Run: 01Jan2007, 12:00 Basin Model: Proposed  
End of Run: 02Jan2007, 12:05 Meteorologic Model: Wichita 2  
Compute Time: 16Jul2007, 13:31:34 Control Specifications: Control 1

Volume Units: IN

Hydrologic Element	Drainage Area (MI <sup>2</sup> )	Peak Discharge (CFS)	Time of Peak	Volume (IN)
18" @ 0.5%	0.02730	6.3	02Jan2007, 00:40	0.24
East	0.04790	39.1	02Jan2007, 00:25	2.16
East Bypass	0.01167	15.0	02Jan2007, 00:10	2.17
East Channel	0.07037	32.9	02Jan2007, 00:45	2.06
East Offsite	0.01080	5.5	02Jan2007, 00:35	1.61
East Pond	0.04790	24.9	02Jan2007, 00:50	2.14
Entire Site	0.12066	45.2	02Jan2007, 00:40	1.66
North	0.00336	4.3	02Jan2007, 00:10	2.17
Offsite	0.02730	13.4	02Jan2007, 00:40	1.61
West 1	0.00933	8.5	02Jan2007, 00:20	2.16
West 2	0.01030	13.2	02Jan2007, 00:10	2.17
West Pond 1	0.03663	9.0	02Jan2007, 00:50	0.71
West Pond 2	0.04693	12.1	02Jan2007, 00:20	1.03