

Project: Sierra Hills 2nd Simulation Run: Prop 25

Start of Run: 01Jan2007, 12:00 Basin Model: Proposed  
End of Run: 02Jan2007, 12:05 Meteorologic Model: Wichita 25  
Compute Time: 16Jul2007, 13:31:46 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	25.2	02Jan2007, 00:35	1.46
East	0.04790	81.7	02Jan2007, 00:25	4.57
East Bypass	0.01167	31.0	02Jan2007, 00:05	4.60
East Channel	0.07037	82.3	02Jan2007, 00:40	4.43
East Offsite	0.01080	13.3	02Jan2007, 00:35	3.82
East Pond	0.04790	62.2	02Jan2007, 00:45	4.53
Entire Site	0.12066	120.1	02Jan2007, 00:40	3.78
North	0.00336	8.9	02Jan2007, 00:05	4.60
Offsite	0.02730	32.3	02Jan2007, 00:35	3.82
West 1	0.00933	17.7	02Jan2007, 00:20	4.58
West 2	0.01030	27.4	02Jan2007, 00:05	4.60
West Pond 1	0.03663	32.0	02Jan2007, 00:50	2.22
West Pond 2	0.04693	36.7	02Jan2007, 00:50	2.74