

Project: Sierra Hills 2nd Simulation Run: Prop 5

Start of Run: 01Jan2007, 12:00 Basin Model: Proposed  
End of Run: 02Jan2007, 12:05 Meteorologic Model: Wichita 5  
Compute Time: 16Jul2007, 13:31:39 Control Specifications: Control 1

Volume Units: IN

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
18" @ 0.5%	0.02730	13.4	02Jan2007, 00:40	0.65
East	0.04790	55.4	02Jan2007, 00:25	3.07
East Bypass	0.01167	21.1	02Jan2007, 00:10	3.09
East Channel	0.07037	51.1	02Jan2007, 00:45	2.95
East Offsite	0.01080	8.4	02Jan2007, 00:35	2.43
East Pond	0.04790	39.0	02Jan2007, 00:45	3.04
Entire Site	0.12066	72.1	02Jan2007, 00:45	2.45
North	0.00336	6.1	02Jan2007, 00:10	3.09
Offsite	0.02730	20.5	02Jan2007, 00:40	2.42
West 1	0.00933	12.0	02Jan2007, 00:20	3.07
West 2	0.01030	18.6	02Jan2007, 00:10	3.09
West Pond 1	0.03663	17.4	02Jan2007, 00:50	1.24
West Pond 2	0.04693	20.1	02Jan2007, 00:55	1.64