

Project: Sierra Hills 2nd Simulation Run: Ex 5

Start of Run: 01Jan2007, 12:00 Basin Model: Existing
End of Run: 02Jan2007, 12:05 Meteorologic Model: Wichita 5
Compute Time: 11Jul2007, 11:35:17 Control Specifications: Control 1

Volume Units: IN

Hydrologic Element	Drainage Area (MI ²)	Peak Discharge (CFS)	Time of Peak	Volume (IN)
18" @ 0.5%	0.0273	13.4	02Jan2007, 00:40	0.65
East	0.0684	53.1	02Jan2007, 00:35	2.43
East Offsite	0.0125	9.7	02Jan2007, 00:35	2.43
East Onsite	0.0559	43.4	02Jan2007, 00:35	2.43
Entire Site	0.1198	82.6	02Jan2007, 00:35	2.02
North	0.0061	8.9	02Jan2007, 00:10	2.45
West	0.0453	26.9	02Jan2007, 00:40	1.35
West Offsite	0.0273	20.5	02Jan2007, 00:40	2.42
West Onsite	0.0180	13.5	02Jan2007, 00:40	2.42