

Project: Sierra Hills 2nd Simulation Run: Existing 100

Start of Run: 01Jan2007, 12:00 Basin Model: Existing
End of Run: 02Jan2007, 12:05 Meteorologic Model: Wichita 100
Compute Time: 30May2007, 14:38:24 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	38.3	02Jan2007, 00:35	2.41
East	0.0684	117.8	02Jan2007, 00:35	5.37
East Offsite	0.0125	21.5	02Jan2007, 00:35	5.37
East Onsite	0.0559	96.2	02Jan2007, 00:35	5.37
Entire Site	0.1198	191.6	02Jan2007, 00:35	4.70
North	0.0061	19.3	02Jan2007, 00:05	5.42
West	0.0453	68.2	02Jan2007, 00:35	3.59
West Offsite	0.0273	45.4	02Jan2007, 00:35	5.37
West Onsite	0.0180	29.9	02Jan2007, 00:35	5.37