

Project: Oak Creek Master Plan
Simulation Run: b1-2-24 Reservoir: Reservoir-5

Start of Run:	13Jan2009, 00:00	Basin Model:	Basin 1
End of Run:	14Jan2009, 00:10	Meteorologic Model:	Met 2
Compute Time:	11Jun2009, 09:10:03	Control Specifications:	24 hr

Volume Units: IN

Computed Results

Peak Inflow :	64.7 (CFS)	Date/Time of Peak Inflow :	13Jan2009, 12:00
Peak Outflow :	46.5 (CFS)	Date/Time of Peak Outflow :	13Jan2009, 12:06
Total Inflow :	2.24 (IN)	Peak Storage :	0.7 (AC-FT)
Total Outflow :	2.22 (IN)	Peak Elevation :	1377.0 (FT)

Project: Oak Creek Master Plan
Simulation Run: b1-5-24 Reservoir: Reservoir-5

Start of Run:	13Jan2009, 00:00	Basin Model:	Basin 1
End of Run:	14Jan2009, 00:10	Meteorologic Model:	Met 5
Compute Time:	11Jun2009, 09:12:14	Control Specifications:	24 hr

Volume Units: IN

Computed Results

Peak Inflow :	89.4 (CFS)	Date/Time of Peak Inflow :	13Jan2009, 12:00
Peak Outflow :	65.4 (CFS)	Date/Time of Peak Outflow :	13Jan2009, 12:06
Total Inflow :	3.12 (IN)	Peak Storage :	1.0 (AC-FT)
Total Outflow :	3.09 (IN)	Peak Elevation :	1377.6 (FT)

Project: Oak Creek Master Plan
Simulation Run: b1-10-24 Reservoir: Reservoir-5

Start of Run:	13Jan2009, 00:00	Basin Model:	Basin 1
End of Run:	14Jan2009, 00:10	Meteorologic Model:	Met 10
Compute Time:	11Jun2009, 09:13:56	Control Specifications:	24 hr

Volume Units: IN

Computed Results

Peak Inflow :	108.1 (CFS)	Date/Time of Peak Inflow :	13Jan2009, 12:00
Peak Outflow :	79.6 (CFS)	Date/Time of Peak Outflow :	13Jan2009, 12:06
Total Inflow :	3.79 (IN)	Peak Storage :	1.1 (AC-FT)
Total Outflow :	3.76 (IN)	Peak Elevation :	1377.9 (FT)

Project: Oak Creek Master Plan
Simulation Run: b1-25-24 Reservoir: Reservoir-5

Start of Run:	13Jan2009, 00:00	Basin Model:	Basin 1
End of Run:	14Jan2009, 00:10	Meteorologic Model:	Met 25
Compute Time:	11Jun2009, 09:15:37	Control Specifications:	24 hr

Volume Units: IN

Computed Results

Peak Inflow :	133.1 (CFS)	Date/Time of Peak Inflow :	13Jan2009, 12:00
Peak Outflow :	98.6 (CFS)	Date/Time of Peak Outflow :	13Jan2009, 12:05
Total Inflow :	4.70 (IN)	Peak Storage :	1.4 (AC-FT)
Total Outflow :	4.67 (IN)	Peak Elevation :	1378.4 (FT)

Project: Oak Creek Master Plan
Simulation Run: b1-100-24 Reservoir: Reservoir-5

Start of Run:	13Jan2009, 00:00	Basin Model:	Basin 1
End of Run:	14Jan2009, 00:10	Meteorologic Model:	Met 100
Compute Time:	11Jun2009, 09:18:28	Control Specifications:	24 hr

Volume Units: IN

Computed Results

Peak Inflow :	170.7 (CFS)	Date/Time of Peak Inflow :	13Jan2009, 12:00
Peak Outflow :	127.1 (CFS)	Date/Time of Peak Outflow :	13Jan2009, 12:05
Total Inflow :	6.08 (IN)	Peak Storage :	1.7 (AC-FT)
Total Outflow :	6.05 (IN)	Peak Elevation :	1379.0 (FT)