

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

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 Discharge :	62.4 (CFS)	Date/Time of Peak Discharge :	13Jan2009, 12:00
Total Precipitation :	3.60 (IN)	Total Direct Runoff :	2.24 (IN)
Total Loss :	1.36 (IN)	Total Baseflow :	0.00 (IN)
Total Excess :	2.24 (IN)	Discharge :	2.24 (IN)

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

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 Discharge :	85.8 (CFS)	Date/Time of Peak Discharge :	13Jan2009, 12:00
Total Precipitation :	4.56 (IN)	Total Direct Runoff :	3.11 (IN)
Total Loss :	1.45 (IN)	Total Baseflow :	0.00 (IN)
Total Excess :	3.11 (IN)	Discharge :	3.11 (IN)

Project: Oak Creek Master Plan

Simulation Run: b1-10-24 Subbasin: Subbasin-5 post

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 Discharge :	103.5 (CFS)	Date/Time of Peak Discharge :	13Jan2009, 12:00
Total Precipitation :	5.28 (IN)	Total Direct Runoff :	3.78 (IN)
Total Loss :	1.50 (IN)	Total Baseflow :	0.00 (IN)
Total Excess :	3.78 (IN)	Discharge :	3.78 (IN)

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Simulation Run: b1-25-24 Subbasin: Subbasin-5 post

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 Discharge :	127.0 (CFS)	Date/Time of Peak Discharge :	13Jan2009, 12:00
Total Precipitation :	6.24 (IN)	Total Direct Runoff :	4.69 (IN)
Total Loss :	1.55 (IN)	Total Baseflow :	0.00 (IN)
Total Excess :	4.69 (IN)	Discharge :	4.69 (IN)

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Simulation Run: b1-100-24 Subbasin: Subbasin-5 post

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 Discharge :	162.3 (CFS)	Date/Time of Peak Discharge :	13Jan2009, 12:00
Total Precipitation :	7.68 (IN)	Total Direct Runoff :	6.07 (IN)
Total Loss :	1.60 (IN)	Total Baseflow :	0.00 (IN)
Total Excess :	6.08 (IN)	Discharge :	6.07 (IN)