

Water-Data Report 2013

05472390 Middle Creek near Lacey, IA

Upper Mississippi-Skunk-Wapsipinicon Basin
North Skunk Subbasin

LOCATION.--Lat 41°25'17", long 92°39'04" referenced to North American Datum of 1927, in NW ¼ NW ¼ NE ¼ sec.1, T.76 N., R.16 W., Mahaska County, IA, Hydrologic Unit 07080106, at bridge on U.S. Highway 63, 1.5 mi northwest of Lacey.

DRAINAGE AREA.--23.0 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum discharge, water years 1966 to current year.

GAGE.--Crest-stage gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 9,650 ft³/s, April 24, 1976, gage height, 90.06 ft.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

| Date | Discharge, in ft³/s | Discharge qualification code | Gage height, in ft | Gage height qualification code |
|--------------|---|---|-------------------------------|---|
| Apr 19, 2013 | 1,530 | --- | 86.93 | --- |