

04160900 Clinton River near Drayton Plains, MI

St. Clair-Detroit Basin
Clinton Subbasin

LOCATION.--Lat 42°39'37", long 83°23'25" referenced to North American Datum of 1927, in NE ¼ sec.21, T.3 N., R.9 E., Oakland County, MI, Hydrologic Unit 04090003, on left bank at downstream side of bridge on State Highway 59, 2.0 mi south of Drayton Plains.

DRAINAGE AREA.--79.2 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--October 1959 to September 2009 (operated as a continuous-record station), water years 2010 to current year.

REVISED RECORDS.--WSP 2112: Drainage area.

GAGE.--Water-stage recorder. Elevation of gage is 940 ft above sea level, from topographic map. Jan. 29 to July 9, 1964, nonrecording gage at same site and datum.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 276 ft³/s, Mar 12, 1974, gage height, 4.95 ft; maximum gage height, 5.22 ft, May 26, 2004; minimum (water years 1960-2009), 1.7 ft³/s, Oct. 5, 2004.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Discharge, in ft³/s	Discharge qualification code	Gage height, in ft	Gage height qualification code
May 26, 2011	210	2	---	---

Discharge qualification code:

2 - Discharge is an estimate