

Water-Data Report 2007

0408544209 CENTERVILLE CREEK DOWNSTREAM SITE NEAR CLEVELAND, WI

Northwestern Lake Michigan Basin
Manitowoc-Sheboygan Subbasin

LOCATION.--Lat 43°54'46", long 87°46'14" referenced to North American Datum of 1927, in NW ¼ SE ¼ sec.29, T.17 N., R.23 E., Manitowoc County, WI, Hydrologic Unit 04030101, 12 miles south of Manitowoc, WI.

DRAINAGE AREA.--1 mi², 641 acres

SURFACE-WATER RECORDS

PERIOD OF RECORD.--October 2004 to December 2006 (discontinued).

GAGE.--Water-stage recorder. Water levels are controlled by 2.5 ft H flume. Elevation of gage is 695 ft above NGVD of 1929, from topographic map.

REMARKS.--Records are excellent, except for estimated days, which are fair. Note that discharge is the daily sum, in cubic feet.

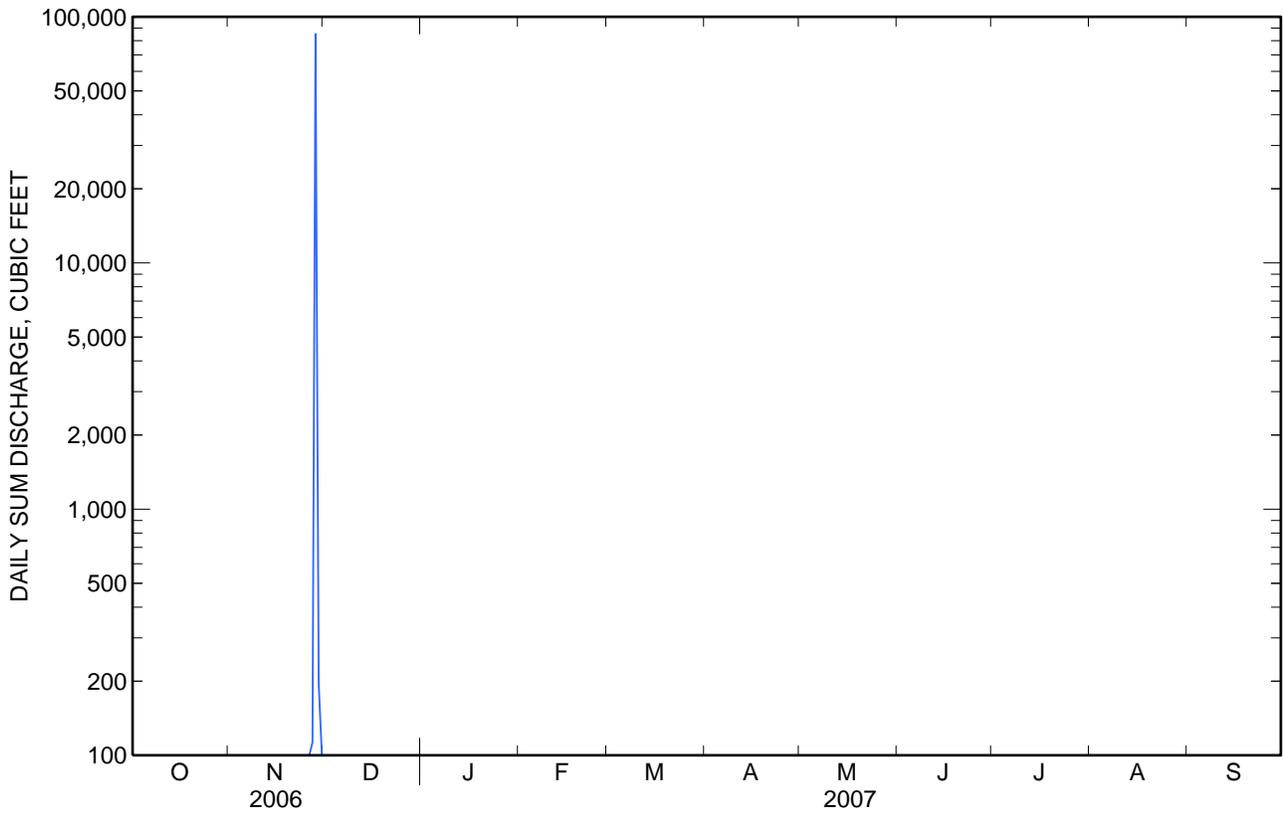
REVISIONS.--Published discharges for water year 2005 have been revised. The station number has changed from 0408544213 to 0408544209

0408544209 CENTERVILLE CREEK DOWNSTREAM SITE NEAR CLEVELAND, WI—Continued

DAILY SUM DISCHARGE, CUBIC FEET
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0	0	---	---	---	---	---	---	---	---	---	---
2	0	0	---	---	---	---	---	---	---	---	---	---
3	0	0	---	---	---	---	---	---	---	---	---	---
4	0	0	---	---	---	---	---	---	---	---	---	---
5	0	0	---	---	---	---	---	---	---	---	---	---
6	0	0	---	---	---	---	---	---	---	---	---	---
7	0	0	---	---	---	---	---	---	---	---	---	---
8	0	0	---	---	---	---	---	---	---	---	---	---
9	0	0	---	---	---	---	---	---	---	---	---	---
10	0	0	---	---	---	---	---	---	---	---	---	---
11	0	0	---	---	---	---	---	---	---	---	---	---
12	0	0	---	---	---	---	---	---	---	---	---	---
13	0	0	---	---	---	---	---	---	---	---	---	---
14	0	0	---	---	---	---	---	---	---	---	---	---
15	0	0	---	---	---	---	---	---	---	---	---	---
16	0	0	---	---	---	---	---	---	---	---	---	---
17	0	0	---	---	---	---	---	---	---	---	---	---
18	0	0	---	---	---	---	---	---	---	---	---	---
19	0	0	---	---	---	---	---	---	---	---	---	---
20	0	0	---	---	---	---	---	---	---	---	---	---
21	0	0	---	---	---	---	---	---	---	---	---	---
22	0	0	---	---	---	---	---	---	---	---	---	---
23	0	0	---	---	---	---	---	---	---	---	---	---
24	0	0	---	---	---	---	---	---	---	---	---	---
25	0	0	---	---	---	---	---	---	---	---	---	---
26	0	0	---	---	---	---	---	---	---	---	---	---
27	0	113	---	---	---	---	---	---	---	---	---	---
28	0	85,080	---	---	---	---	---	---	---	---	---	---
29	0	195	---	---	---	---	---	---	---	---	---	---
30	0	0	---	---	---	---	---	---	---	---	---	---
31	0	---	---	---	---	---	---	---	---	---	---	---
Total	0	85,388	---	---	---	---	---	---	---	---	---	---
Mean	0	2,846	---	---	---	---	---	---	---	---	---	---
Max	0	85,080	---	---	---	---	---	---	---	---	---	---
Min	0	0	---	---	---	---	---	---	---	---	---	---

0408544209 CENTERVILLE CREEK DOWNSTREAM SITE NEAR CLEVELAND, WI—Continued



0408544209 CENTERVILLE CREEK DOWNSTREAM SITE NEAR CLEVELAND, WI—Continued**WATER-QUALITY RECORDS**

PERIOD OF RECORD.--October 2004 to December 2006 (discontinued).

REVISED RECORDS.--Published sample runoff volumes for water year 2005 have been revised.

INSTRUMENTATION.--Water-quality sampler October 2004 to December 2006 (discontinued).

REMARKS.--Chemical analyses by the Water and Environmental Analysis Lab at the University of Wisconsin-Stevens Point. Samples with end dates/times are flow-composite samples collected by an automatic point sampler which represent the event-mean concentration for the specified runoff period. Samples with only start dates/times are discrete samples collected by the same sampler. The sample runoff volume is the total flow that occurs between the start and end time of each flow-composite sample. In most cases, the sample runoff volume is slightly less than the total storm runoff volume. Some runoff events were not sampled. An approximate storm load (in pounds) can be computed by multiplying the sample runoff volume (in cubic feet) by the constituent concentration (in mg/L) and a factor of 6.2428×10^{-5} .

WATER-QUALITY DATA
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007

Date	Time	End time	Sam- pling method, code (82398)	Chlor- ide, water, fltrd, mg/L (00940)	Residue on evap. at 105degC wat flt mg/L (00515)	Ammonia + org-N, water, unfltrd mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Hydro- lyzable phos- phorus, water, fltrd, mg/L (00672)	Nitrate + nitrite water fltrd, mg/L as N (00631)	Phos- phorus, water, unfltrd mg/L (00665)	Sus- pended sedi- ment concen- tration mg/L (80154)	Sample runoff volume, cubic feet 99906 (99906)
Nov												
27-29	2325	0205	50	26.0	392	5.2	1.34	1.96	10.7	2.99	199	85,300