06149100 VIDORA DITCH NEAR CONSUL, SASKATCHEWAN

Upper Missouri Basin
Battle Subbasin

LOCATION.--Lat 49°27′27″, long 109°35′30″ referenced to North American Datum of 1927, in SW ¼ sec.9, T.6., R.27 W., third meridian, Hydrologic Unit 10050008, on left bank 0.5 mi downstream from headgate near lower end of Cypress Lake west outflow canal, and 12 mi north of Consul.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--March 1963 to current season (seasonal records only). March 1952 to current season in reports of Department of the Environment, Canada.

GAGE.--Water-stage recorder. Elevation of gage is 3,200 ft, referenced to the National Geodetic Vertical Datum of 1929. Prior to Aug. 1, 1963, at elevation 1.0 ft higher.

COOPERATION.--This is one of a number of stations which are maintained jointly by Canada and the United States.

REMARKS.--Records are fair. Canal diverts water from Cypress Lake west outflow canal in NE¼ sec.8, T.6, R.27 W., third meridian, for irrigation of about 2,140 acres in the Battle Creek basin. Water may be delivered either to this canal or returned to Battle Creek from Cypress Lake. Water Survey of Canada satellite telemeter is located at the station.

EXTREMES FOR PERIOD OF RECORD.--Maximum daily discharge, 101 ft^3/s, May 26, 1988; no flow at times each season.

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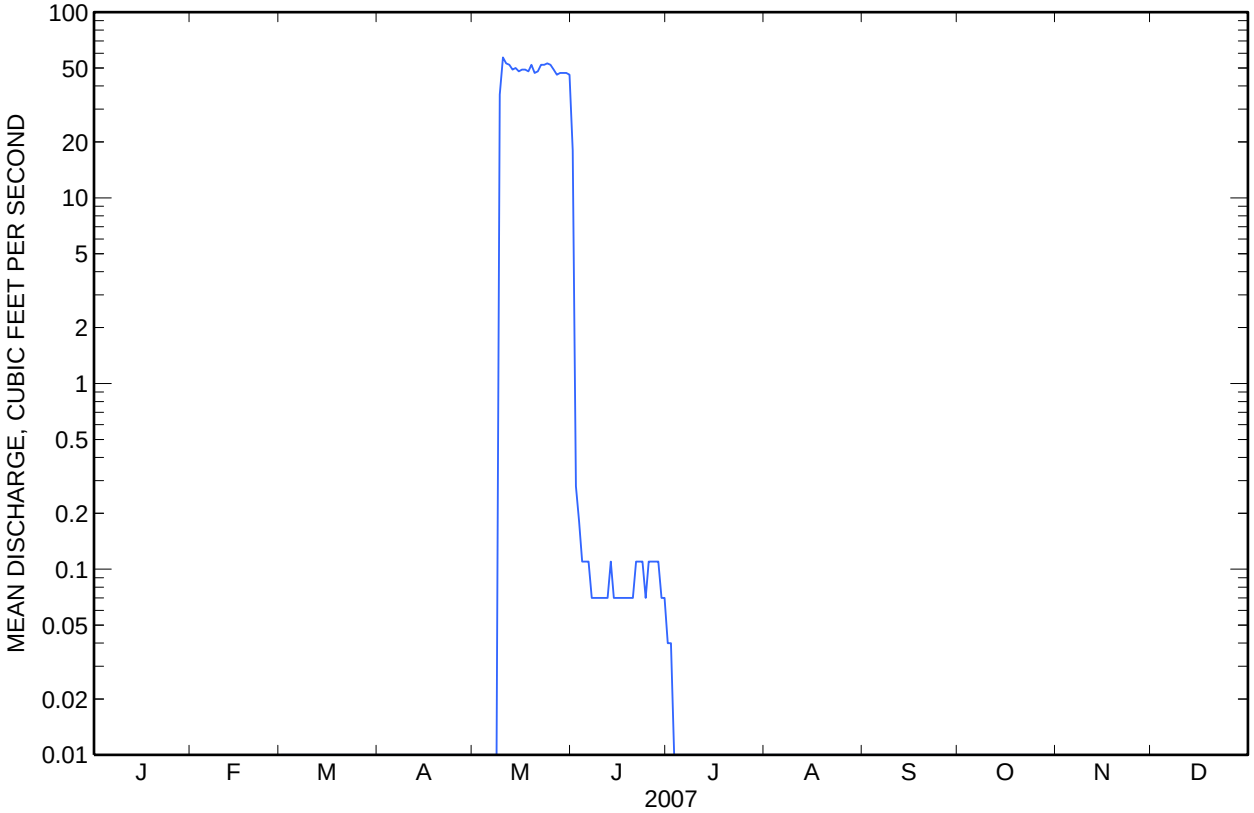
DISCHARGE, CUBIC FEET PER SECOND
CALENDAR YEAR JANUARY TO DECEMBER 2007
DAILY MEAN VALUES

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1			0.00	0.00	0.00	18	0.04	0.00	0.00	0.00		
2			0.00	0.00	0.00	0.28	0.04	0.00	0.00	0.00		
3			0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.00		
4			0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00		
5			0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00		
6			0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00		
7			0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00		
8			0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00		
9			0.00	0.00	36	0.07	0.00	0.00	0.00	0.00		
10			0.00	0.00	57	0.07	0.00	0.00	0.00	0.00		
11			0.00	0.00	53	0.07	0.00	0.00	0.00	0.00		
12			0.00	0.00	52	0.07	0.00	0.00	0.00	0.00		
13			0.00	0.00	49	0.11	0.00	0.00	0.00	0.00		
14			0.00	0.00	50	0.07	0.00	0.00	0.00	0.00		
15			0.00	0.00	48	0.07	0.00	0.00	0.00	0.00		
16			0.00	0.00	49	0.07	0.00	0.00	0.00	0.00		
17			0.00	0.00	49	0.07	0.00	0.00	0.00	0.00		
18			0.00	0.00	48	0.07	0.00	0.00	0.00	0.00		
19			0.00	0.00	52	0.07	0.00	0.00	0.00	0.00		
20			0.00	0.00	47	0.07	0.00	0.00	0.00	0.00		
21			0.00	0.00	48	0.11	0.00	0.00	0.00	0.00		
22			0.00	0.00	52	0.11	0.00	0.00	0.00	0.00		
23			0.00	0.00	52	0.11	0.00	0.00	0.00	0.00		
24			0.00	0.00	53	0.07	0.00	0.00	0.00	0.00		
25			0.00	0.00	52	0.11	0.00	0.00	0.00	0.00		
26			0.00	0.00	49	0.11	0.00	0.00	0.00	0.00		
27			0.00	0.00	46	0.11	0.00	0.00	0.00	0.00		
28			0.00	0.00	47	0.11	0.00	0.00	0.00	0.00		
29			0.00	0.00	47	0.07	0.00	0.00	0.00	0.00		
30			0.00	0.00	47	0.07	0.00	0.00	0.00	0.00		
31			0.00	---	46	---	0.00	0.00	---	0.00		
Total			0.00	0.00	1,129.00	20.79	0.08	0.00	0.00	0.00		
Mean			0.00	0.00	36.4	0.69	0.00	0.00	0.00	0.00		
Max			0.00	0.00	57	18	0.04	0.00	0.00	0.00		
Min			0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00		
Ac-ft			0.00	0.00	2,240	41	0.2	0.00	0.00	0.00		

06149100 VIDORA DITCH NEAR CONSUL, SASKATCHEWAN—Continued