



Water-Data Report 2009

461656096430500 ANTELOPE CREEK TRIBUTARY NEAR DWIGHT, ND

Upper Red Basin
Western Wild Rice Subbasin

LOCATION.--Lat 46°16'56", long 96°43'05" referenced to North American Datum of 1983, in NW ¼ sec.4, T.132 N., R.48 W., Richland County, ND, Hydrologic Unit 09020105, on county road, 1.5 mi southeast of Dwight.

DRAINAGE AREA.--Not determined.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Daily gage heights and miscellaneous discharge measurements, March to April, 2009.

GAGE.--Water stage recorder. Gage readings are in elevation above National Geodetic Vertical Datum of 1929.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 953.11 ft, March 27; minimum daily elevation, 948.00 ft, March 17.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Discharge, in ft³/s
Mar 29, 2009	484
Apr 1, 2009	203
Apr 11, 2009	9.70
Apr 17, 2009	0.27

461656096430500 ANTELOPE CREEK TRIBUTARY NEAR DWIGHT, ND—Continued

GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	---	---	---	---	---	951.58	---	---	---	---	---
2	---	---	---	---	---	---	950.96	---	---	---	---	---
3	---	---	---	---	---	---	950.47	---	---	---	---	---
4	---	---	---	---	---	---	950.82	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	948.00	---	---	---	---	---	---
18	---	---	---	---	---	948.02	---	---	---	---	---	---
19	---	---	---	---	---	947.83	---	---	---	---	---	---
20	---	---	---	---	---	947.98	---	---	---	---	---	---
21	---	---	---	---	---	948.73	---	---	---	---	---	---
22	---	---	---	---	---	949.24	---	---	---	---	---	---
23	---	---	---	---	---	951.97	---	---	---	---	---	---
24	---	---	---	---	---	952.71	---	---	---	---	---	---
25	---	---	---	---	---	952.82	---	---	---	---	---	---
26	---	---	---	---	---	952.88	---	---	---	---	---	---
27	---	---	---	---	---	952.93	---	---	---	---	---	---
28	---	---	---	---	---	952.89	---	---	---	---	---	---
29	---	---	---	---	---	952.89	---	---	---	---	---	---
30	---	---	---	---	---	952.26	---	---	---	---	---	---
31	---	---	---	---	---	952.14	---	---	---	---	---	---
Mean	---	---	---	---	---	950.89	950.96	---	---	---	---	---
Max	---	---	---	---	---	952.93	951.58	---	---	---	---	---
Min	---	---	---	---	---	947.83	950.47	---	---	---	---	---

461656096430500 ANTELOPE CREEK TRIBUTARY NEAR DWIGHT, ND—Continued

