



USGS Water-Year Summary 2015

**06479449 LAKE KAMPESKA AT WATER TREATMENT PLANT, AT WATERTOWN,
SD**

LOCATION - Lat 44°55'02.2", long 97°11'13.5" referenced to North American Datum of 1927, in NW 1/4 NW 1/4 NW 1/4 sec.27, T.117 N., R.53 W., Codington County, SD, Hydrologic Unit 10170201, along east/southeast side of Lake Kampeska at Water Treatment Plant northwest of Watertown about 3 mi.

DRAINAGE AREA - 186 mi² of which 154 mi² probably is noncontributing.

SURFACE-WATER RECORDS

PERIOD OF RECORD - October 2001 to current year.

REVISED RECORDS - WDR SD-10-1: Drainage area.

GAGE - Water-stage recorder. Datum of gage is 1,700.00 ft above NGVD of 1929. Prior to Oct. 1, 2010, gage datum at 1697.93 ft.

REMARKS - For Oct. 1, 2013 to Sept. 30, 2015, published stage records good. Satellite data-collection platform at station. Stage affected by Big Sioux River.

**U.S. Department of the Interior
U.S. Geological Survey**

Suggested citation: U.S. Geological Survey, 2016, National Water Information System data available on the World Wide Web (USGS Water Data for the Nation), accessed [June 17, 2016], at URL http://nwis.waterdata.usgs.gov/nwis/wys_rpt?dd_parm_cds=001_00065&adr_begin_date=2014-10-01&adr_end_date=2015-09-30&site_no=06479449&agency_cd=USGS

Water-Data Report 2015

06479449 LAKE KAMPESKA AT WATER TREATMENT PLANT, AT WATERTOWN, SD -- Continued

GAGE HEIGHT, FEET
YEAR 2014-10-01 to 2015-09-30
DAILY MEAN VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	2014	2014	2014	2015	2015	2015	2015	2015	2015	2015	2015	2015
1	17.50	16.90	16.71	16.66	16.59	16.50	16.56	16.21	16.42	16.53	16.40	16.53
2	17.50	16.89	16.70	16.65	16.59	16.50	16.59	16.21	16.42	16.53	16.39	16.52
3	17.54	16.90	16.69	16.65	16.58	16.51	16.53	16.20	16.45	16.53	16.37	16.51
4	17.42	16.89	16.69	16.64	16.59	16.51	16.51	16.18	16.44	16.52	16.34	16.50
5	17.39	16.91	16.68	16.65	16.59	16.50	16.48	16.15	16.44	16.52	16.32	16.50
6	17.37	16.88	16.68	16.65	16.58	16.50	16.46	16.16	16.44	16.59	16.35	16.50
7	17.34	16.90	16.67	16.65	16.58	16.49	16.47	16.19	16.47	16.56	16.45	16.47
8	17.30	16.87	16.66	16.64	16.58	16.49	16.46	16.17	16.47	16.53	16.49	16.46
9	17.28	16.82	16.67	16.63	16.58	16.49	16.46	16.14	16.46	16.53	16.49	16.43
10	17.26	16.86	16.66	16.63	16.58	16.49	16.46	16.14	16.44	16.52	16.49	16.41
11	17.24	16.90	16.66	16.63	16.57	16.51	16.43	16.27	16.42	16.51	16.48	16.38
12	17.22	16.86	16.66	16.63	16.57	16.57	16.43	16.24	16.41	16.51	16.46	16.35
13	17.22	16.84	16.65	16.62	16.57	16.61	16.43	16.21	16.40	16.51	16.44	16.32
14	17.19	16.83	16.66	16.61	16.56	16.63	16.39	16.24	16.44	16.49	16.44	16.32
15	17.18	16.83	16.66	16.61	16.56	16.65	16.36	16.27	16.49	16.47	16.42	16.30
16	17.20	16.83	16.68	16.61	16.55	16.66	16.36	16.27	16.46	16.46	16.41	16.29
17	17.19	16.82	16.67	16.60	16.55	16.66	16.35	16.35	16.46	16.46	16.38	16.29
18	17.12	16.81	16.67	16.60	16.55	16.67	16.34	16.39	16.46	16.53	16.49	16.27
19	17.11	16.80	16.67	16.60	16.54	16.67	16.39	16.30	16.45	16.50	16.68	16.26
20	17.09	16.79	16.66	16.61	16.53	16.67	16.40	16.31	16.52	16.47	16.62	16.23
21	17.07	16.78	16.66	16.62	16.53	16.66	16.34	16.32	16.54	16.44	16.62	16.22
22	17.05	16.78	16.66	16.62	16.52	16.65	16.30	16.31	16.58	16.42	16.66	16.20
23	17.06	16.77	16.66	16.61	16.52	16.64	16.27	16.31	16.56	16.39	16.67	16.19
24	17.05	16.76	16.67	16.61	16.51	16.63	16.25	16.33	16.54	16.39	16.58	16.18
25	17.04	16.76	16.67	16.61	16.52	16.69	16.25	16.42	16.55	16.39	16.56	16.18
26	17.01	16.75	16.68	16.61	16.52	16.62	16.25	16.43	16.55	16.44	16.55	16.17
27	17.03	16.75	16.68	16.61	16.51	16.60	16.24	16.43	16.56	16.42	16.56	16.16
28	17.05	16.73	16.68	16.60	16.51	16.58	16.24	16.43	16.56	16.52	16.56	16.14
29	16.99	16.72	16.67	16.59		16.63	16.22	16.46	16.55	16.49	16.55	16.12
30	16.98	16.72	16.67	16.59		16.59	16.21	16.44	16.54	16.44	16.54	16.09
31	16.95		16.66	16.59		16.57		16.43		16.42	16.53	
Mean	17.19	16.82	16.67	16.62	16.55	16.59	16.38	16.29	16.48	16.48	16.49	16.32
Max	17.54	16.91	16.71	16.66	16.59	16.69	16.59	16.46	16.58	16.59	16.68	16.53
Min	16.95	16.72	16.65	16.59	16.51	16.49	16.21	16.14	16.40	16.39	16.32	16.09

