

Nebraska Department of Natural Resources

2000 Alliance Canal from Bayard Creek  
 Q, WATER YEAR OCT 2014 TO SEP 2015  
 Daily Mean Values

Day	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15
1	5.8	24	---	---	---	---	7.6	24	0.50	3.7	8.2	22
2	4.4	22	---	---	---	---	7.8	24	0.30	6.7	7.8	23
3	0.83	25	---	---	---	---	7.9	20	0.18	7.4	8.5	23
4	---	27	---	---	---	---	8.0	22	0.06	7.8	8.0	22
5	3.8	---	---	---	---	---	7.9	21	3.9	8.8	9.8	25
6	2.6	---	---	---	---	---	12	21	3.9	8.9	10	25
7	2.4	---	---	---	---	---	19	22	1.2	9.2	10	25
8	3.3	---	---	---	---	---	27	24	0.35	13	12	25
9	3.8	---	---	---	---	---	24	29	1.6	16	13	25
10	3.6	---	---	---	---	---	23	16	3.9	11	12	25
11	4.0	---	---	---	---	---	23	9.4	3.9	8.9	10	23
12	4.0	---	---	---	---	---	22	5.5	3.8	8.7	9.9	22
13	3.6	---	---	---	---	---	24	3.5	3.8	6.4	11	24
14	4.2	---	---	---	---	---	23	3.0	7.3	5.9	12	23
15	3.4	---	---	---	---	1.6	26	6.5	8.8	8.1	16	25
16	3.8	---	---	---	---	3.8	23	3.9	8.2	7.1	20	24
17	3.9	---	---	---	---	6.8	20	2.5	16	7.2	21	23
18	14	---	---	---	---	7.1	32	2.4	10	9.2	26	26
19	21	---	---	---	---	7.1	27	2.9	8.8	8.5	26	20
20	19	---	---	---	---	8.5	21	2.5	7.8	9.5	25	20
21	19	---	---	---	---	7.0	20	1.9	7.5	12	25	19
22	22	---	---	---	---	7.8	20	1.8	7.8	16	26	18
23	26	---	---	---	---	8.0	19	1.6	12	11	27	17
24	24	---	---	---	---	8.3	17	1.5	12	8.9	26	16
25	20	---	---	---	---	7.8	18	4.5	13	9.0	25	19
26	22	---	---	---	---	7.8	22	4.3	13	9.3	23	19
27	25	---	---	---	---	8.0	23	1.2	2.4	9.1	21	15
28	25	---	---	---	---	7.6	22	1.0	1.0	8.9	19	13
29	26	---	---	---	---	7.7	23	4.6	1.6	9.4	21	11
30	25	---	---	---	---	7.8	23	5.7	1.4	8.8	20	12
31	25	---	---	---	---	7.7	---	0.68	---	8.5	20	---
<b>Total</b>	370.43	98	---	---	---	120.4	592.2	293.88	165.99	282.9	529.2	629
<b>Mean</b>	12.3	24.5	---	---	---	7.08	19.8	9.50	5.55	9.09	17.0	20.9
<b>Max</b>	26	27	---	---	---	8.5	32	29	16	16	27	26
<b>Min</b>	0.83	22	---	---	---	1.6	7.6	0.68	0.06	3.7	7.8	11
<b>AC-FT</b>	735	194	---	---	---	239	1170	583	329	561	1050	1250
<b>CAL YEAR</b>	2014	<b>TOTAL</b>	3858	<b>MEAN</b>	19.9	<b>MAX</b>	36.0	<b>MIN</b>	0.83	<b>AC-FT</b>	7650	
<b>WTR YEAR</b>	2015	<b>TOTAL</b>	3082	<b>MEAN</b>	13.2	<b>MAX</b>	32.0	<b>MIN</b>	0.06	<b>AC-FT</b>	6110	
<b>Legend:</b>	'e' Estimated											
	<b>Created on</b>					06/24/16 13:21				<b>by S.Figuric</b>		

NORTH PLATTE RIVER BASIN

ALLIANCE CANAL from Bayard Creek, 00002000

LOCATION.--NW1/4SW1/4 Sec. 4-20-52 W. near Bayard

GAGE.--Continuous stage recorder and concrete box

PERIOD OF RECORD.--1924 - 1926, 1928 - present