

Nebraska Department of Natural Resources

146000 Union Canal from Blue 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	0.00	---	---	---	---	---	0.00	0.00	0.00	5.7	7.3	1.4
2	0.00	---	---	---	---	---	0.00	0.00	0.00	6.2	6.8	3.7
3	0.00	---	---	---	---	---	0.00	0.00	0.00	5.6	6.4	4.2
4	0.00	---	---	---	---	---	0.00	0.00	0.00	9.0	9.0	8.4
5	0.00	---	---	---	---	---	0.00	0.00	0.00	4.6	11	3.2
6	0.00	---	---	---	---	---	0.00	0.00	0.00	5.4	8.6	3.6
7	0.00	---	---	---	---	---	0.00	0.00	0.00	8.9	7.3	4.5
8	0.00	---	---	---	---	---	0.00	0.00	0.00	8.2	1.7	6.3
9	0.00	---	---	---	---	0.00	0.00	0.00	0.00	7.9	0.36	3.0
10	0.00	---	---	---	---	0.00	0.00	0.00	0.00	7.9	6.5	1.7
11	0.00	---	---	---	---	0.00	0.00	0.00	0.00	7.8	11	0.87
12	0.00	---	---	---	---	0.00	0.00	0.00	0.00	7.8	10	0.61
13	0.00	---	---	---	---	0.00	0.00	0.00	0.00	7.8	7.1	1.2
14	0.00	---	---	---	---	0.00	0.00	0.00	0.00	7.8	5.8	1.2
15	0.00	---	---	---	---	0.00	0.00	0.00	0.00	10	6.0	1.2
16	0.00	---	---	---	---	0.00	0.00	0.00	0.00	9.5	6.1	5.9
17	0.00	---	---	---	---	0.00	0.00	0.00	0.00	7.9	6.1	9.9
18	0.00	---	---	---	---	0.00	0.00	0.00	0.00	7.8	6.2	9.7
19	0.00	---	---	---	---	0.00	0.00	0.00	0.00	7.7	6.3	8.1
20	0.00	---	---	---	---	0.00	0.00	0.00	0.00	7.7	6.1	8.5
21	---	---	---	---	---	0.00	0.00	0.00	0.00	7.8	6.2	7.5
22	---	---	---	---	---	0.00	0.00	0.00	0.00	7.7	2.9	6.4
23	---	---	---	---	---	0.00	0.00	0.00	4.8	6.9	2.4	6.3
24	---	---	---	---	---	0.00	0.00	0.00	7.8	7.6	1.4	7.2
25	---	---	---	---	---	0.00	0.00	0.00	5.2	8.7	1.7	7.5
26	---	---	---	---	---	0.00	0.00	0.00	0.01	7.8	2.8	6.4
27	---	---	---	---	---	0.00	0.00	0.00	0.00	7.9	4.2	5.7
28	---	---	---	---	---	0.00	0.00	0.00	0.00	8.0	6.7	5.1
29	---	---	---	---	---	0.00	0.00	0.00	0.00	7.2	2.6	3.5
30	---	---	---	---	---	0.00	0.00	0.00	3.4	6.3	1.0	5.6
31	---	---	---	---	---	0.00	---	0.00	---	7.6	1.2	---
<b>Total</b>	0.00	---	---	---	---	0.00	0.00	0.00	21.21	234.7	168.76	148.38
<b>Mean</b>	0.000	---	---	---	---	0.000	0.000	0.000	0.71	7.57	5.43	4.94
<b>Max</b>	0.00	---	---	---	---	0.00	0.00	0.00	7.8	10	11	9.9
<b>Min</b>	0.00	---	---	---	---	0.00	0.00	0.00	0.00	4.6	0.36	0.61
<b>AC-FT</b>	0.00	---	---	---	---	0.00	0.00	0.00	42	466	335	294
<b>CAL YEAR</b>	2014	<b>TOTAL</b>	744	<b>MEAN</b>	3.98	<b>MAX</b>	15.0	<b>MIN</b>	0.00	<b>AC-FT</b>	1480	
<b>WTR YEAR</b>	2015	<b>TOTAL</b>	573	<b>MEAN</b>	2.54	<b>MAX</b>	11.0	<b>MIN</b>	0.00	<b>AC-FT</b>	1140	
<b>Legend:</b>	'e' Estimated											
	<b>Created on</b>					06/27/16 09:10				<b>by S.Figuric</b>		

NORTH PLATTE RIVER BASIN

UNION CANAL from Blue Creek, 00146000

LOCATION.--NE1/4SW1/4 Sec. 18-16-42 W. near Lewellen

GAGE.--Continuous stage recorder and 3 ft. Parshall flume

PERIOD OF RECORD.--1917 - 1919, 1921 - 1927, 1930 - present