

Nebraska Department of Natural Resources

89000 Mettlen Canal from Niobrara River  
 Q, WATER YEAR OCT 2012 TO SEP 2013  
 Daily Mean Values

Day	Oct-12	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13
1	---	---	---	---	---	---	---	4.6	0.42	0.05	0.00	0.00
2	---	---	---	---	---	---	---	4.4	0.49	0.03	0.00	0.00
3	---	---	---	---	---	---	---	4.2	0.27	0.19	0.00	0.00
4	---	---	---	---	---	---	---	3.9	0.18	0.00	0.00	0.00
5	---	---	---	---	---	---	---	3.7	0.21	0.00	0.00	0.00
6	---	---	---	---	---	---	---	3.5	0.26	0.00	0.00	0.00
7	---	---	---	---	---	---	---	3.2	0.30	0.00	0.00	0.00
8	---	---	---	---	---	---	---	3.3	0.32	0.00	0.00	0.00
9	---	---	---	---	---	---	---	3.6	0.40	0.00	0.00	0.00
10	---	---	---	---	---	---	---	2.4	0.39	0.00	0.00	0.00
11	---	---	---	---	---	---	---	1.9	1.4	0.00	0.00	0.00
12	---	---	---	---	---	---	---	1.8	0.77	0.00	0.00	0.00
13	---	---	---	---	---	---	---	1.7	0.76	0.00	0.00	0.00
14	---	---	---	---	---	---	---	1.1	0.55	0.00	0.00	0.00
15	---	---	---	---	---	---	---	0.74	0.82	0.00	0.00	0.00
16	---	---	---	---	---	---	---	0.61	1.0	0.00	0.00	0.00
17	---	---	---	---	---	---	---	0.60	0.83	0.00	0.00	0.00
18	---	---	---	---	---	---	---	0.70	2.8	0.00	0.00	0.00
19	---	---	---	---	---	---	---	0.84	4.5	0.00	0.00	0.00
20	---	---	---	---	---	---	---	1.1	3.6	0.00	0.00	0.00
21	---	---	---	---	---	---	---	1.0	3.2	0.00	0.00	0.00
22	---	---	---	---	---	---	---	0.89	3.2	0.00	0.00	0.00
23	---	---	---	---	---	---	---	0.84	3.1	0.00	0.00	0.00
24	---	---	---	---	---	---	---	0.87	2.9	0.00	0.00	0.00
25	---	---	---	---	---	---	---	0.95	2.8	0.00	0.00	0.00
26	---	---	---	---	---	---	---	0.91	2.5	0.00	0.00	0.00
27	---	---	---	---	---	---	---	0.93	1.9	0.00	0.00	0.00
28	---	---	---	---	---	---	---	0.55	0.62	0.00	0.00	0.00
29	---	---	---	---	---	---	---	0.59	0.25	0.00	0.00	0.00
30	---	---	---	---	---	---	4.7	0.49	0.12	0.00	0.00	0.00
31	---	---	---	---	---	---	---	0.39	---	0.00	0.00	---
<b>Total</b>	---	---	---	---	---	---	4.7	56.3	40.86	0.27	0	0
<b>Mean</b>	---	---	---	---	---	---	4.67	1.82	1.37	0.009	0.000	0.000
<b>Max</b>	---	---	---	---	---	---	4.7	4.6	4.5	0.19	0.00	0.00
<b>Min</b>	---	---	---	---	---	---	4.7	0.39	0.12	0.00	0.00	0.00
<b>AC-FT</b>	---	---	---	---	---	---	9.3	112	81	0.5	0	0
<b>CAL YEAR</b>	2012	<b>TOTAL</b>	132	<b>MEAN</b>	0.79	<b>MAX</b>	5.0	<b>MIN</b>	0.00	<b>AC-FT</b>	261	
<b>WTR YEAR</b>	2013	<b>TOTAL</b>	102	<b>MEAN</b>	0.66	<b>MAX</b>	5.0	<b>MIN</b>	0.00	<b>AC-FT</b>	203	
<b>Legend:</b>	'e' Estimated											
	<b>Created on</b>				06/07/16 08:55				<b>by S.Figuric</b>			

NIOBRARA RIVER BASIN

METTLEN CANAL from Niobrara River, 00089000

LOCATION.--NW1/4NE1/4 Sec. 4-28-54 W. near Agate

GAGE.--Continuous stage recorder and concrete flume

PERIOD OF RECORD.--1956 - present