

Nebraska Department of Natural Resources

89000 Mettlen Canal from Niobrara River
 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	---	---	---	---	---	---	---	0.85	0.02	0.01	0.00	0.00
2	---	---	---	---	---	---	---	0.74	0.02	0.01	0.00	0.00
3	---	---	---	---	---	---	---	0.63	0.02	0.01	0.00	0.00
4	---	---	---	---	---	---	---	0.54	0.02	0.01	0.00	0.00
5	---	---	---	---	---	---	---	0.19	0.02	0.02	0.00	0.00
6	---	---	---	---	---	---	---	0.00	0.02	0.02	0.00	0.00
7	---	---	---	---	---	---	---	0.00	0.04	0.02	0.00	0.00
8	---	---	---	---	---	---	---	0.00	0.14	0.02	0.00	0.00
9	---	---	---	---	---	---	---	0.00	0.07	0.02	0.00	0.00
10	---	---	---	---	---	---	---	0.05	0.05	0.02	0.00	0.00
11	---	---	---	---	---	---	---	0.00	0.03	0.01	0.00	0.00
12	---	---	---	---	---	---	---	0.00	0.03	0.01	0.00	0.00
13	---	---	---	---	---	---	---	0.00	0.02	0.00	0.00	0.00
14	---	---	---	---	---	---	0.94	0.00	0.02	0.00	0.00	0.00
15	---	---	---	---	---	---	0.94	0.00	0.03	0.00	0.00	0.00
16	---	---	---	---	---	---	0.94	0.00	0.03	0.01	0.00	0.00
17	---	---	---	---	---	---	0.95	0.00	0.03	0.01	0.00	0.00
18	---	---	---	---	---	---	0.97	0.00	0.02	0.02	0.00	0.00
19	---	---	---	---	---	---	0.97	0.00	0.02	0.01	0.00	0.00
20	---	---	---	---	---	---	0.97	0.00	0.02	0.01	0.00	0.00
21	---	---	---	---	---	---	0.97	0.00	0.02	0.03	0.00	0.00
22	---	---	---	---	---	---	0.97	0.00	0.01	0.04	0.00	0.00
23	---	---	---	---	---	---	0.97	0.00	0.01	0.02	0.00	---
24	---	---	---	---	---	---	0.97	0.01	0.01	0.00	0.00	---
25	---	---	---	---	---	---	0.96	0.01	0.01	0.00	0.00	---
26	---	---	---	---	---	---	0.96	0.01	0.01	0.00	0.00	---
27	---	---	---	---	---	---	0.97	0.01	0.01	0.00	0.00	---
28	---	---	---	---	---	---	0.97	0.01	0.01	0.00	0.00	---
29	---	---	---	---	---	---	0.97	0.02	0.01	0.00	0.00	---
30	---	---	---	---	---	---	0.95	0.02	0.01	0.00	0.00	---
31	---	---	---	---	---	---	---	0.02	---	0.00	0.00	---
Total	---	---	---	---	---	---	16.34	3.11	0.78	0.33	0	0
Mean	---	---	---	---	---	---	0.96	0.099	0.026	0.010	0.000	0.000
Max	---	---	---	---	---	---	0.97	0.85	0.14	0.04	0.00	0.00
Min	---	---	---	---	---	---	0.94	0.00	0.01	0.00	0.00	0.00
AC-FT	---	---	---	---	---	---	32	6.2	1.5	0.7	0	0
CAL YEAR	2014	TOTAL	58	MEAN	0.36	MAX	4.0	MIN	0.00	AC-FT	115	
WTR YEAR	2015	TOTAL	21	MEAN	0.13	MAX	1.0	MIN	0.00	AC-FT	41	
Legend:	'e' Estimated											
	Created on					06/23/16 13:17			by S.Figuric			

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