

# SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES  
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)  
Turbidity Data Page

PUBLIC WATER SYSTEM NAME: City of Corsicana PLANT NAME OR NUMBER: Navarro Mills

PWS ID No.: 1750002 Plant ID No.: 15001 Connections: 11,950

Month: January Year: 2026 Population: 25,885

PERFORMANCE DATA																			
Date	Raw Water Pumpage (MG)	Treated Water Pumpage (MG)	RAW WATER ANALYSES		SETTLED WATER TURBIDITY (Mandatory Data)						FINISHED WATER QUALITY								
			NTU	Alk.	Basin No.						Combined Filter Effluent Turbidity						Lowest Residual	Time (min)	
					1	2	3	4	5	6	NTU1	NTU2	NTU3	NTU4	NTU5	NTU6			
1	7.990	5.921	22	98	1.7	1.2	1.2	1.1	1.5	0.9	0.05	0.05	0.07	0.07	0.07	0.06	3.2		
2	7.090	5.165	22	104	1.2	0.8	1.1	0.9	1.2	0.9	0.06	0.05	0.05	0.05	0.04	0.05	3.1		
3	6.700	6.275	27	108	0.9	1.1	0.8	1.0	1.0	1.0	0.04	0.04	0.05	0.04	0.05	0.05	3.2		
4	6.510	6.141	24	104	0.9	1.4	0.8	0.8	1.0	1.1	0.05	0.05	0.06	0.06	0.05	0.05	3.1		
5	6.720	5.790	21	106	0.9	1.0	1.0	0.8	1.5	0.9	0.04	0.05	0.05	0.05	0.06	0.06	3.2		
6	6.750	5.462	21	107	1.5	0.9	1.0	0.9	1.5	0.9	0.05	0.05	0.09	0.07	0.08	0.08	3.2		
7	6.670	5.306	24	105	0.9	1.4	1.3	0.9	1.2	1.2	0.07	0.07	0.08	0.09	0.08	0.05	3.2		
8	6.690	5.749	24	104	1.0	1.1	0.9	1.0	1.3	1.1	0.07	0.07	0.07	0.08	0.07	0.06	3.1		
9	6.670	5.677	24	108	1.1	0.8	1.0	0.8	1.3	0.9	0.07	0.06	0.09	0.08	0.09	0.06	3.2		
10	6.580	5.201	19	106	1.3	1.7	1.7	1.1	1.6	1.1	0.06	0.06	0.08	0.08	0.06	0.06	3.1		
11	5.480	5.692	23	106	0.7	1.1	0.9	0.8	1.1	1.2	0.06	0.06	0.09	0.07	0.05	0.05	3.1		
12	5.900	5.741	23	114	0.7	0.8	1.0	0.7	1.2	0.9	0.06	0.06	0.07	0.07	0.06	0.07	3.1		
13	6.780	5.357	24	114	1.2	1.3	1.1	1.0	1.3	1.1	0.06	0.06	0.08	0.09	0.09	0.09	3.3		
14	7.360	5.988	26	112	1.2	1.3	1.0	1.1	1.2	1.2	0.06	0.07	0.09	0.07	0.06	0.06	3.0		
15	7.920	5.883	21	103	1.0	1.0	0.9	1.1	1.3	0.9	0.06	0.06	0.07	0.07	0.06	0.06	3.2		
16	7.320	6.031	23	109	1.2	1.3	1.1	1.1	1.4	1.0	0.06	0.06	0.06	0.06	0.08	0.06	3.3		
17	5.590	5.714	24	107	0.9	0.8	1.0	1.0	1.0	0.9	0.05	0.06	0.06	0.07	0.06	0.06	3.3		
18	6.030	5.585	20	104	0.8	0.6	1.2	0.5	0.6	0.5	0.06	0.07	0.06	0.06	0.06	0.06	3.2		
19	7.840	5.786	23	104	0.7	0.6	0.6	0.6	0.6	0.5	0.07	0.07	0.06	0.06	0.07	0.06	3.3		
20	7.840	5.656	23	108	1.2	1.4	1.1	0.8	1.2	1.2	0.06	0.06	0.08	0.08	0.08	0.07	3.3		
21	7.830	6.002	24	102	0.9	1.1	0.9	1.1	1.2	0.9	0.07	0.06	0.07	0.05	0.06	0.07	3.3		
22	6.960	6.372	25	115	1.0	1.1	1.1	1.0	1.4	1.0	0.05	0.05	0.08	0.06	0.05	0.06	3.3		
23	6.610	4.946	25	110	1.3	1.0	1.1	1.1	1.4	1.1	0.07	0.06	0.08	0.06	0.07	0.08	3.2		
24	7.000	6.413	26	108	1.3	1.9	1.4	1.2	1.2	1.3	0.06	0.06	0.10	0.08	0.07	0.07	3.2		
25	8.970	7.743	18	105	0.5	0.4	0.6	0.5	0.6	0.5	0.08	0.08	0.09	0.09	0.08	0.08	3.6		
26	9.090	7.564	16	112	0.4	0.4	0.6	0.5	0.6	0.5	0.08	0.08	0.09	0.09	0.07	0.07	3.5		
27	9.930	9.090	16	112	0.6	0.6	0.7	0.8	0.8	0.5	0.07	0.07	0.09	0.08	0.08	0.09	3.4		
28	10.920	8.262	16	109	0.7	0.8	0.8	0.8	1.0	0.7	0.10	0.10	0.13	0.11	0.10	0.11	3.4		
29	8.480	7.552	15	110	0.7	0.6	0.6	0.5	0.6	0.6	0.12	0.11	0.10	0.10	0.12	0.11	3.2		
30	7.470	6.873	20	111	0.9	1.0	1.0	1.1	1.1	0.9	0.09	0.09	0.09	0.09	0.10	0.09	3.0		
31	7.550	7.400	20	110	0.6	0.7	0.6	0.6	0.8	0.6	0.07	0.07	0.07	0.06	0.07	0.07	3.1		
Total	227.240	192.337			Max	1.7	1.9	1.7	1.2	1.6	1.3	NOTE: ONLY use the "Time" column to show the length of time that the disinfectant residual entering the distribution system fell below the acceptable level.							
Avg	7.330	6.204			Avg	1.0	1.0	1.0	0.9	1.1	0.9								
Max	10.920	9.090			95th %	1.4	1.6	1.4	1.1	1.5	1.2								
Min	5.480	4.946			Min	0.4	0.4	0.6	0.5	0.6	0.5								
95th percentile based on data from all basins											1.4								

SUBMITTED BY: *David Hall* Certificate No. and Grade: W00024634, A Date: February 4, 2026