

FILE

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Ohio American Water Co.
Franklin County Operations
Lake Darby Water Treatment Plant
PWSID#2502612

PUCO

Reporting Period May 2005 Total Hardness*

Date	Day of Week	Flow (MGD)	Plant Concentration (mg/l)*	Central Laboratory Concentration (mg/l)*
1	Sunday	0.343	112	102
2	Monday	0.239	107	102
3	Tuesday	0.271	109	109
4	Wednesday	0.268	111	110
5	Thursday	0.279	110	103
6	Friday	0.236	110	106
7	Saturday	0.260	140	186
8	Sunday	0.446	100	104
9	Monday	0.253	112	104
10	Tuesday	0.333	113	No Sample
11	Wednesday	0.336	113	106
12	Thursday	0.246	115	105
13	Friday	0.251	110	110
14	Saturday	0.328	112	110
15	Sunday	0.341	180	175
16	Monday	0.225	112	110
17	Tuesday	0.232	114	105
18	Wednesday	0.322	112	103
19	Thursday	0.297	111	103
20	Friday	0.317	114	104
21	Saturday	0.315	110	103
22	Sunday	0.322	104	100
23	Monday	0.262	126	103
24	Tuesday	0.282	108	108
25	Wednesday	0.224	106	102
26	Thursday	0.391	103	105
27	Friday	0.252	100	104
28	Saturday	0.331	110	107
29	Sunday	0.291	100	104
30	Monday	0.401	112	103
31	Tuesday	0.356	110	108
	Min.	0.224	100	100
	Max	0.446	180	186
	Average	0.298	113	110
	% Above 150 mg/l		3.2	6.7
	% Below 130 mg/l		93.5	93.3

*All Hardness analyses were done using Standard Methods, 20th Ed., Method 2340c (Hardness as CaCO₃)
Plant concentrations are based on a daily average.

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Technician Amw Date Processed 6/17/05