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Technician Date Processed MAR 05 2010

Ohio-American Water Company
Franklin County District
Lake Darby Water Hardness Report

Reporting Month & Year February-10

1	2	3	4	5	6	7	8	9	10	11	12
Date	Day	On-Line Measurement (mg/L) Every hour when LDWTP is ON	On-Line Unit Operational (Y or N)	LDWTP Process Control Measurement (mg/L) Daily	OAWC WQ Lab Measurement (mg/L) Daily	LDWTP Outside Lab Measurement (mg/L) 1/Month	LDWTP Outside Lab Collection Time Sampler	Distribution Outside Lab Measurement (mg/L) 1/Month	Distribution System Outside Lab Collection Time Sampler	WQ Water Distribution Measurement (mg/L) 2/week	Water Distribution Sample Location
1	Mon	123	Y	122	100	101	6:42 AM, Jeff Ward	107	7:07 AM, Jeff Ward	120	LD-SS-1
2	Tue	121	Y	128	130					120	Lake Darby WWTP
3	Wed	117	Y	122	118						
4	Thu	119	Y	110	102						
5	Fri	120	Y	110	104					116	Lake Darby WWTP
6	Sat	113	Y	108	104						
7	Sun	122	Y	108	104						
8	Mon	123	Y	124	124					118	Lake Darby WWTP
9	Tue	122	Y	124	112						
10	Wed	120	Y	112	112					112	LD-SS-1
11	Thu	120	Y	114	110						
12	Fri	123	Y	122	124						
13	Sat	120	Y	112	104						
14	Sun	114	Y	114	104						
15	Mon	121	Y	118	108						
16	Tue	117	Y	110	112					120	Lake Darby WWTP
17	Wed	117	Y	112	106					100	LD-SS-1
18	Thu	110	Y	110	110						
19	Fri	119	Y	112	104						
20	Sat	121	Y	123	102						
21	Sun	118	Y	129	106						
22	Mon	121	Y	112	104					120	LD-SS-1
23	Tue	116	Y	115	100						
24	Wed	127	Y	112	106					116	Lake Darby WWTP
25	Thu	123	Y	114	110						
26	Fri	111	Y	112	100						
27	Sat	121	Y	121	104						
28	Sun	133	Y	115	106						
Average		120		116	108					116	
Max		133		129	130					120	
Min		110		104	100					100	
% > 150 mg/L		0.0		0.0	0.0					0.0	

NOTES: 1) Operator shall make a notation in the Instrumentation Log Book on a DAILY basis on the status of the On-Line Hardness Analyzer.

2) Week is Sunday to Saturday

3) WQ Lab is responsible for delivering monthly sample to outside lab.

4) For any test with a hardness <85 mg/L or >145 mg/L notify the Network Operations Superintendent and the Operations Supervisor immediately.