

FILE

2



**Bricker & Eckler**  
ATTORNEYS AT LAW

COLUMBUS | CLEVELAND  
CINCINNATI-DAYTON

**BRICKER & ECKLER LLP**  
100 South Third Street  
Columbus, Ohio 43215-4281  
MAIN: 614.227.2300  
FAX: 614.227.2390

www.bricker.com  
info@bricker.com

Sally W. Bloomfield  
614.227.2368  
sbloomfield@bricker.com

April 6, 2010

RECEIVED-DOCKETING DIV

2010 APR -6 PM 3:50

PUCO

VIA HAND DELIVERY

Ms. Renee Jenkins  
Public Utilities Commission of Ohio  
Administration/Docketing  
180 East Broad Street, 13<sup>th</sup> Floor  
Columbus, OH 43215-3793

Re: Case No. 08-1233-WS-UNC  
Ohio American Water Company  
Stipulation Page No. 11, ¶14D

Dear Ms. Jenkins:

Pursuant to the Commission's November 12, 2008 Opinion and Order in Case No. 07-1112-WS-AIR, and to the Stipulation and Recommendation page 11, paragraph 14D, Ohio American Water Company submits for filing the Lake Darby Hardness Monthly Report for March 2010.

If you have any questions, please call me at the number listed above.

Sincerely,

Sally W. Bloomfield

Enclosure

cc: Parties of Record (w/Enclosure)

This is to certify that the images appearing are an accurate and complete reproduction of a case file document delivered in the regular course of business.  
Technician SM Date Processed APR 07 2010

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

Reporting Month & Year March-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 | 118  | Y                                 | 114  | 104                                  | 96   | 7:20 AM, Jeff Ward                        | 105   | 8:32 AM, Jeff Ward                                      | 120   | LD-SS#1                            |
| 2            | Tue | 115  | Y                                 | 108  | 110                                  |  |   |   |   |   |                                    |
| 3            | Wed | 126  | Y                                 | 118  | 112                                  |  |   |   |   | 112   | LD-SS#1                            |
| 4            | Thu | 114  | Y                                 | 106  | 102                                  |  |   |   |   |   |                                    |
| 5            | Fri | 117  | Y                                 | 108  | 110                                  |  |   |   |   |   |                                    |
| 6            | Sat | 120  | Y                                 | 110  | 108                                  |  |   |   |   |   |                                    |
| 7            | Sun | 118  | Y                                 | 108  | 108                                  |  |   |   |   |   |                                    |
| 8            | Mon | 115  | Y                                 | 106  | 98                                   |  |   |   |   | 124   | LD-SS#3                            |
| 9            | Tue | 117  | Y                                 | 106  | 110                                  |  |   |   |   |   |                                    |
| 10           | Wed | 116  | Y                                 | 118  | 102                                  |  |   |   |   | 112   | LD-SS#1                            |
| 11           | Thu | 116  | Y                                 | 114  | 106                                  |  |   |   |   |   |                                    |
| 12           | Fri | 120  | Y                                 | 110  | 104                                  |  |   |   |   |   |                                    |
| 13           | Sat | 119  | Y                                 | 128  | 106                                  |  |   |   |   |   |                                    |
| 14           | Sun | 115  | Y                                 | 118  | 106                                  |  |   |   |   |   |                                    |
| 15           | Mon | 112  | Y                                 | 110  | 104                                  |  |   |   |   | 126   | LD-SS#3                            |
| 16           | Tue | 114  | Y                                 | 116  | 104                                  |  |   |   |   |   |                                    |
| 17           | Wed | 122  | Y                                 | 104  | 108                                  |  |   |   |   | 116   | LD-SS#1                            |
| 18           | Thu | 119  | Y                                 | 114  | 110                                  |  |   |   |   |   |                                    |
| 19           | Fri | 119  | Y                                 | 112  | 110                                  |  |   |   |   |   |                                    |
| 20           | Sat | 116  | Y                                 | 114  | 108                                  |  |   |   |   |   |                                    |
| 21           | Sun | 112  | Y                                 | 114  | 114                                  |  |   |   |   |   |                                    |
| 22           | Mon | 110  | Y                                 | 112  | 111                                  |  |   |   |   | 120   | LDWWTP                             |
| 23           | Tue | 113  | Y                                 | 110  | 104                                  |  |   |   |   |   |                                    |
| 24           | Wed | 115  | Y                                 | 110  | 110                                  |  |   |   |   | 112   | LD-SS#1                            |
| 25           | Thu | 114  | Y                                 | 114  | 110                                  |  |   |   |   |   |                                    |
| 26           | Fri | 111  | Y                                 | 110  | 108                                  |  |   |   |   |   |                                    |
| 27           | Sat | 116  | Y                                 | 110  | 106                                  |  |   |   |   |   |                                    |
| 28           | Sun | 120  | Y                                 | 116  | 104                                  |  |   |   |   | 120   | LD-SS#1                            |
| 29           | Mon | 120  | Y                                 | 121  | 120                                  |  |   |   |   |   |                                    |
| 30           | Tue | 119  | Y                                 | 118  | 118                                  |  |   |   |   |   |                                    |
| 31           | Wed | 117  | Y                                 | 127  | 124                                  |  |   |   |   | 120   | LD-SS#2                            |
| Average      |     | 117  |                                   | 113  | 108                                  |  |   |   |   | 118   |                                    |
| Max          |     | 126  |                                   | 128  | 124                                  |  |   |   |   | 126   |                                    |
| Min          |     | 110  |                                   | 104  | 98                                   |  |   |   |   | 112   |                                    |
| % > 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 <95 mg/L or >145 mg/L, notify the Network Operations Superintendent and the Operations Supervisor immediately.