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State of Ohio Environmental Protection Agency

STREET ADDRESS:

**Central District Office**

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Lazarus Government Center  
50 W. Town St., Suite 700  
Columbus, Ohio 43215

TELE: (614) 728-3778 FAX: (614) 728-3898  
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P.O. Box 1049  
Columbus, OH 43216-1049

**Certified Mail #91 7108 2133 3932 4450 4810**

April 15, 2008

Tom Schwing  
Network Operations Supt.  
Ohio American Water  
5481 Buenos Aires Blvd  
Westerville, OH 43081

**Re: Self-Monitoring Report Violations  
Blacklick Estates STP  
Ohio EPA Permit No. 4PU00002  
NPDES Permit No. OH0036021**

Dear Mr. Schwing:

We are in receipt of your self-monitoring reports covering the months of April 2007 through February 2008 for the Blacklick Estates STP. Our review in SWIMS indicates violations of the conditions of your National Pollutant Discharge Elimination System (NPDES) permit and/or Director's Final Findings and Orders (DFFOs). The specific instances of noncompliance and/or deficiencies are listed on the attached "Violations" page.

We are aware that suspended solids violations have occurred through March 2008.

Please be advised that failure to comply with the effluent limitations or to satisfy the monitoring or reporting requirements of your NPDES permit may be cause for enforcement action pursuant to the Ohio Revised Code Chapter 6111.

Please inform this office, in writing, within 10 days of the receipt of this letter as to the reasons for the above cited violations, as well as description of the action(s) taken or proposed to prevent any further violation(s). Your response should include the dates, either actual or proposed, for completion of the action(s).

Based on your e-mail of April 1, 2008 corrective actions will continue until about May 31, 2008.

Since the facility has been in significant non-compliance for such a lengthy period of time for suspended solids, I am asking that you expedite the remaining repairs as soon as possible. To this end, I am asking **that you submit a short update in writing every 2 weeks until the repairs to the clarifiers are complete.** It is most important that this facility return to compliance as quickly as possible.

Ted Strickland, Governor  
Lee Fisher, Lieutenant Governor  
Chris Korleski, Director

Tom Schwing  
Network Operations Supt.  
Ohio American Water  
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If there are any questions, please contact me at (614) 728-3846.

Sincerely,

*Larry Korecko*

Larry Korecko  
Environmental Specialist  
Compliance/Enforcement Group  
Division Surface Water  
Central District Office

LK/nsm Blacklick Estates-STP NOV letter 4-2008

BLACKLICK ESTATES STP

Get New Data

VIOLATIONS APRIL 2007 THROUGH FEBRUARY 2008

| Permit No   | Reporting Period | Station | Reporting Code | Parameter               | Limit Type | Limit | Reported Value | Violation Date |
|-------------|------------------|---------|----------------|-------------------------|------------|-------|----------------|----------------|
| 4PU00002*HD | April 2007       | 001     | 00530          | Total Suspended Solids  | 30D Conc   | 20    | 32.325         | 4/1/2007       |
| 4PU00002*HD | April 2007       | 001     | 00530          | Total Suspended Solids  | 7D Conc    | 30    | 33.7333        | 4/1/2007       |
| 4PU00002*HD | April 2007       | 001     | 00530          | Total Suspended Solids  | 30D Qty    | 90.8  | 120.101        | 4/1/2007       |
| 4PU00002*HD | April 2007       | 001     | 00530          | Total Suspended Solids  | 7D Qty     | 136.2 | 150.704        | 4/1/2007       |
| 4PU00002*HD | April 2007       | 001     | 00530          | Total Suspended Solids  | 7D Conc    | 30    | 34.8           | 4/8/2007       |
| 4PU00002*HD | April 2007       | 001     | 00530          | Total Suspended Solids  | 7D Conc    | 30    | 30.3333        | 4/15/2007      |
| 4PU00002*HD | April 2007       | 001     | 00530          | Total Suspended Solids  | 7D Conc    | 30    | 30.4333        | 4/22/2007      |
| 4PU00002*HD | May 2007         | 001     | 50060          | Chlorine, Total Residu  | 1D Conc    | 0.021 | .15            | 5/21/2007      |
| 4PU00002*HD | May 2007         | 001     | 00300          | Dissolved Oxygen        | 1D Conc    | 7.0   | 6.9            | 5/21/2007      |
| 4PU00002*HD | May 2007         | 001     | 50060          | Chlorine, Total Residu  | 1D Conc    | 0.021 | .12            | 5/22/2007      |
| 4PU00002*HD | August 2007      | 001     | 00530          | Total Suspended Solids  | 30D Conc   | 20    | 28.0687        | 8/1/2007       |
| 4PU00002*HD | August 2007      | 001     | 01119          | Copper, Total Recovers  | 30D Conc   | 30    | 45.3           | 8/1/2007       |
| 4PU00002*HD | August 2007      | 001     | 00530          | Total Suspended Solids  | 7D Conc    | 30    | 60.7666        | 8/15/2007      |
| 4PU00002*HD | August 2007      | 001     | 00530          | Total Suspended Solids  | 7D Qty     | 136.2 | 147.798        | 8/15/2007      |
| 4PU00002*HD | September 2007   | 001     | 00530          | Total Suspended Solids  | 30D Conc   | 20    | 24.7666        | 9/1/2007       |
| 4PU00002*HD | September 2007   | 001     | 01119          | Copper, Total Recovers  | 30D Conc   | 30    | 30.1           | 9/1/2007       |
| 4PU00002*HD | September 2007   | 001     | 00530          | Total Suspended Solids  | 7D Conc    | 30    | 52.5333        | 9/22/2007      |
| 4PU00002*HD | September 2007   | 001     | 00530          | Total Suspended Solids  | 7D Qty     | 136.2 | 153.956        | 9/22/2007      |
| 4PU00002*HD | September 2007   | 001     | 80082          | CBOD 5 day              | 7D Conc    | 15    | 16.4333        | 9/22/2007      |
| 4PU00002*HD | October 2007     | 001     | 00300          | Dissolved Oxygen        | 1D Conc    | 7.0   | 6.5            | 10/23/2007     |
| 4PU00002*HD | November 2007    | 001     | 00610          | Nitrogen, Ammonia (NH3) | 7D Conc    | 7.13  | 7.54667        | 11/8/2007      |
| 4PU00002*HD | December 2007    | 001     | 00530          | Total Suspended Solids  | 30D Conc   | 20    | 20.52          | 12/1/2007      |
| 4PU00002*HD | December 2007    | 001     | 00530          | Total Suspended Solids  | 7D Conc    | 30    | 42.7333        | 12/22/2007     |
| 4PU00002*HD | December 2007    | 001     | 00530          | Total Suspended Solids  | 7D Qty     | 136.2 | 166.962        | 12/22/2007     |
| 4PU00002*HD | January 2008     | 001     | 00530          | Total Suspended Solids  | 30D Conc   | 20    | 31.2071        | 1/1/2008       |
| 4PU00002*HD | January 2008     | 001     | 00530          | Total Suspended Solids  | 30D Qty    | 90.8  | 142.647        | 1/1/2008       |
| 4PU00002*HD | January 2008     | 001     | 00530          | Total Suspended Solids  | 7D Conc    | 30    | 89.            | 1/8/2008       |
| 4PU00002*HD | January 2008     | 001     | 00530          | Total Suspended Solids  | 7D Qty     | 136.2 | 451.307        | 1/8/2008       |
| 4PU00002*HD | February 2008    | 001     | 00530          | Total Suspended Solids  | 30D Conc   | 20    | 22.9846        | 2/1/2008       |
| 4PU00002*HD | February 2008    | 001     | 00530          | Total Suspended Solids  | 30D Qty    | 90.8  | 120.611        | 2/1/2008       |
| 4PU00002*HD | February 2008    | 001     | 00530          | Total Suspended Solids  | 7D Conc    | 30    | 72.3           | 2/22/2008      |
| 4PU00002*HD | February 2008    | 001     | 00530          | Total Suspended Solids  | 7D Qty     | 136.2 | 389.050        | 2/22/2008      |