



State of Ohio Environmental Protection Agency

Southeast District Office

2195 Front Street
Logan, Ohio 43138

TELE: (740) 385-8501 FAX: (740) 385-6490
www.epa.state.oh.us

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

May 25, 2007

Re: Adams County
DP&L Stuart Station
Self-Monitoring Report Violations
Ohio EPA Permit No. 0IB00049*MD
NPDES Permit No. OH0004316
Correspondence (IWW/Major)

Mr. David Orme, Plant Manager
Dayton Power and Light
Stuart Station Generating Station
P.O. Box 468
Aberdeen, Ohio 45101

Dear Mr. Orme:

We have received your self-monitoring reports covering the period of February 2006 to present for the discharge violations of copper and pH from outfall 013 from the referenced facility. Our review indicates violations of the conditions of your NPDES permit. The specific instances of noncompliance and/or deficiencies are as follows:

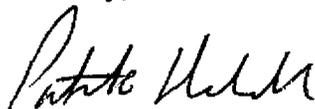
Reporting Period	Parameter	Limit	Reported Value	Violation Date
2006				
February	Copper, Total Recoverable	53	54.	2/8/06
April	Copper, Total Recoverable	53	63.	4/5/06
May	pH, Minimum	6.5	6.3	5/26/06
May	Copper, Total Recoverable	53	60.	5/31/06
2007				
February	Copper, Total Recoverable	53	56.	2/7/07
February	Copper, Total Recoverable	53	54.	2/14/07
February	Copper, Total Recoverable	53	59.	2/28/07
March	Copper, Total Recoverable	53	57.	3/7/07
March	pH, Minimum	6.5	6.	3/14/07
March	pH, Minimum	6.5	6.2	3/15/07
May	Copper, Total Recoverable	53	71	5/9/07
May	Copper, Total Recoverable	53	71	5/16/07
May	Copper, Total Recoverable	53	64	5/23/07

This office has received your letter dated April 17, 2007, in response to the pre-permit compliance evaluation inspection conducted on March 5, 2007. In that response, you stated that DP&L had identified potential sources of copper and was going to install

sample taps to attempt to verify the sources. Once determined, the source(s) would be managed to eliminate violations.

Since that letter, two additional copper effluent violations have been reported to this office. Please be advised that failure to comply with the effluent limitations of your NPDES permit may be cause for enforcement action pursuant to the Ohio Revised Code Chapter 6111. I request that DP&L contact this office, upon receipt of this letter, to schedule a meeting, at this office, to discuss the measures being taken to identify and eliminate the source(s) of copper from outfall 013 and the time line in which these actions will be taken. Please contact me at (740) 380-5226 or Tim Campbell, Enforcement Supervisor, at (740) 380-5426 to schedule a meeting.

Sincerely,



Patrick Hudnall
District Representative
Division of Surface Water

PH/dh

Enclosure

- c: Troy Williams, Dayton Power & Light, Stuart
- c: Scott Arentsen, Dayton Power & Light
- c: Mike McCullough, CO, DSW