

Lamar W. Pearce  
Vice President, Nuclear

440-280-5382

February 15, 2006  
PY-CEI/OEPA-0446L

Ohio Environmental Protection Agency  
Northeast District Office  
Attention: Ms. Marie Underwood  
2110 E. Aurora Rd.  
Twinsburg, OH 44087-1969

Ladies and Gentlemen,

On 2/10/06, the Perry Nuclear Power Plant (PNPP) reported a Noncompliance in accordance with Ohio Environmental Protection Agency (OEPA) Permit No. 3IB00016\*ED. This report was made due to exceeding the effluent limit for pH while draining chemically contaminated water from a valve pit. The initial report was made to the Ohio Environmental Protection Agency by calling 1-800-282-9378, which resulted in Incident Report No. ID0602-43-0487.

Per Part III, Section 12.B, the following information was reported on 2/10/06:

1. **The times at which the discharge occurred, and was discovered:** The discharge occurred at 09:45 on 2/10/06.
2. **The approximate amount and the characteristics of the discharge:** Approximately 10 gallons of chemically contaminated (acidic) rain water with a pH of 2.6 was pumped to a storm drain from a valve pit.
3. **The stream affected by the discharge:** Northwest Drain Impoundment / Lake Erie.
4. **The circumstances which created the discharge:** Pumping chemically contaminated (acidic) rain water from a valve pit.
5. **The names and telephone numbers of the persons who have knowledge of these circumstances:** Paul Kowalski (440)-280-5063.

Per Part III, Section 12.C, the following information is provided:

1. **The limitation which has been exceeded:** The discharge limitation for Final Outfall 004 for pH is maximum 9.0 and minimum 6.5
2. **The extent of the exceedance:** Approximately 10 gallons of chemically contaminated (acidic) rain water with a pH of 2.6 corresponding to one milliliter of concentrated sulfuric acid was pumped to a storm drain from a valve pit. A post release sample collected where the storm drain meets the northwest drain impoundment indicated a pH of 8.03.
3. **The cause of the exceedance:** Pumping chemically contaminated water from a valve pit to the storm drain.
4. **The period of the exceedances including exact dates and times:** The discharge occurred at 09:45 on 2/10/06 and stopped at 10:05 on 2/10/06.

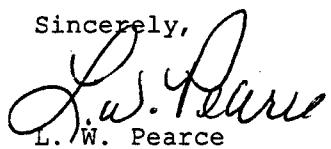
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5. If uncorrected, the anticipated time the exceedance is expected to continue: The exceedance is corrected.
6. Steps taken to reduce, eliminate, and/or prevent recurrence of the exceedance: Site specific procedures have documented these problems. These documents will require a thorough investigation and remedial steps to correct deficiencies before performing the evolution in the future.

If you have any questions or require additional information, please contact Mr. Paul Kowalski at (440)-280-5063.

Sincerely,



L. W. Pearce

Enclosures

cc: NRC Region III  
NRC Resident Inspector  
NRC Project Manager  
NRC Document Control Desk (Docket No. 50-440)