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AUTH. NAME AUTHOR AFFILIATION
FIELDS, J. S. Pennsylvania Power & Light Co.
RECIP. NAME RECIPIENT AFFILIATION
TOMAYKO, W. Pennsylvania, Commonwealth of

SUBJECT: Requests concurrence on minor amends to closure plan for
Const & Demolition Site 3 (Permit ID 101363). As of 920704,
site operation discontinued. Site access gate will be locked
to prevent unauthorized entry.

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Pennsylvania Power & Light Company

Two North Ninth Street • Allentown, PA 18101-1179 • 215/774-5151

August 11, 1992

Mr. William Tomayko
Regional Facilities Manager
Solid Waste Management
Pennsylvania Department of Environmental Resources
90 East Union Street - 2nd Floor
Wilkes-Barre, PA 18701-3296

SUSQUEHANNA STEAM ELECTRIC STATION
IMPLEMENTATION OF CONSTRUCTION AND DEMOLITION
SITE #3, PERMIT I.D. #101363, CLOSURE PLAN
CCN 741326 FILE R9-8C
PLE- 15891

Dear Mr. Tomayko:

The Pennsylvania Power & Light Company (PP&L) requests concurrence from the Pennsylvania Department of Environmental Resources (PaDER) on minor amendments to the closure plan for Construction and Demolition Site #3, Permit I.D. # 101363, located at the Susquehanna SES, Salem Township, Luzerne County, PA. This closure plan was submitted to the PaDER on November 14, 1984 as part of the solid waste disposal application and approved by Mr. D. J. Lameraux, PaDER Regional Solid Waste Manager. Attachment 1 lists application closure plan sections (B-2, 4 and 5) and amendments. Operation of this site was discontinued prior to July 4, 1992.

Requirements of permit I.D. #101363 closure related sections (8, 9, 10, and 13) will be followed. Attachment 2 lists closure strategies. These strategies provide an action item list to be followed by PP&L during closure of C&D Site #3.

If you have any questions or comments please call me at (215) 774-7889.

Sincerely,

Jerome S. Fields
Jerome S. Fields
Sr. Environmental Scientist-Nuclear

jsf/ltg276c(25)

Attachments

cc: NRC Document Control Desk
NRC Region I
Mr. G. F. Maxwell, Acting NRC Project Manager
Mr. W. McDonnell, PaDER

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SUSQUEHANNA STEAM ELECTRIC STATION

ATTACHMENT 1

REVIEW OF CLOSURE SECTIONS OF CONSTRUCTION & DEMOLITION

PERMIT APPLICATION, PERMIT I.D.# 101363

B. Site Description and Operating Procedures

<u>Approved Closure Plan</u>	<u>Amendments</u>
2. Borrow Areas	
Cover soils for site coming from other Susquehanna SES areas	No change
4. Soil Maps	
Site had been used as a spoils area. Native Chenango or Oquaga soil series have at least 10 feet of spoils from other Susquehanna SES property areas above them, however, most of the spoils are from these soil series.	No change
5. Restoration Plan	
Concrete wastes will be covered with up to 2 feet of soil	No change
Ground limestone to be applied and worked into soil prior to seeding at a rate of 100 lbs/1,000 sq. feet	No need for limestone since soil pH (6 to 6.8) is good for growing grass.
Grass mixture - 60% Kentucky 31 Tall Fescue, 20% Chewing Red Fescue, 20% Annual Rye Grass	33% Kentucky Blue, 33% Perennial Ryè, 33% Creeping Red Fescue (This mixture will require less maintenance.)

SUSQUEHANNA STEAM ELECTRIC STATION
ATTACHMENT 2
CLOSURE STRATEGIES

1. Cover with soil, grade, and seed between 1 and 1.5 acres of this 4.65 acre site. Remainder of site already seeded and graded.
2. Surety Bond and insurance being resubmitted to PaDER guaranteeing funds for closure.
3. Closure plan will be initiated in 1992 and completed in 1993.
4. As of July 4, 1992, site operation was discontinued.
5. A site access gate will be locked to prevent unauthorized entry.
6. The Annual Landfill Operations Report for the period April 15, 1991 through April 15, 1992 was submitted to Mr. William McDonnell, PaDER, Regional Solid Waste Manager in letter PLE-15609, May 26, 1992. The annual topographic drawing was also provided.
7. This site will be inspected periodically to identify any erosion or run-off problems that develop. Once the site is determined to be stable, inspections will be discontinued.
8. The Construction Department at the Susquehanna SES will maintain this site during the post-closure period (Harry R. Snavely, (717) 542-3219). Day to day environmental concerns can be directed to Curtis H. Saxton, (717) 542-1879, the Plant Effluents Group. Their address is Susquehanna Steam Electric Station, Box 467, Berwick, PA 18603. Any permit questions can be directed to Jerome S. Fields, Environmental Services Group (215) 774-7889. His address is Pennsylvania Power & Light Co., 2 N. 9th Street, Allentown, PA 18101.