

Exelon Nuclear
Limerick Generating Station
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Pottstown, PA 19464

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Nuclear

NPDES Permit

August 27, 2004

Ms. Jennifer Fields, P.E.
Chief, Permits Section
Water Management Program
Department of Environmental Protection
2 West Main Street
Norristown, PA 19401

Limerick Generating Station
Industrial Waste NPDES Permit # PA00051926

Subject: Dewatering Structure Usage for Schuylkill River Debris Removal

Dear Ms. Fields:

As part of LGS Outfall 001 discharge diffuser routine maintenance, Schuylkill River debris removal activities are currently being planned. The debris, consisting primarily of river stone, has been sampled and meets existing Safe Fill Policy parameters. It will be deposited in the Schuylkill River Pump House settling basin, which is currently permitted for dewatering pump house intake structure silt. Ultimately, the solid material will be transported to an upland disposal site, or shipped to a permitted landfill.

Limerick Generating Station is requesting permission to use Outfall 012, which is fed from the settling basin, for discharging river water from the debris removal process. For this outfall, the subject permit requires daily estimated flows, and analyses for oil and grease, total suspended solids, total and dissolved iron, and pH. Samples will be obtained each day that discharges occur through Outfall 012.

Should you have questions regarding this matter, please contact Mr. Robert Alejnikov of my staff at (610) 718-2513. Thank you for your cooperation in this matter.

Sincerely;



Bryan C. Hanson
Plant Manager-LGS

cc: USNRC Document Control Desk
S. Collins, USNRC Region 1 Administrator
S. Hansell, USNRC Resident Inspector-LGS

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