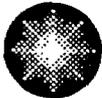


Item 59

Semi-Annual Sludge Report (Last 2 Years)

2



**Constellation
Nuclear**

Nine Mile Point
Nuclear Station

January 7, 2002
NMPE 0290

*A Member of the
Constellation Energy Group*

FILE COPY

New York State Department of Environmental Conservation
Division of Water
Bureau of Watershed Compliance Programs
625 Broadway 4th Floor
Albany, NY 12233-3506

**RE: *Nine Mile Point Nuclear Station, LLC
State Pollutant Discharge Elimination System (SPDES), Discharge Permit No.
NY-000-1015
Semi-annual Sludge Disposal Report***

In accordance with the State Pollutant Discharge Elimination System (SPDES) Permit Number NY-000-1015, Additional Requirements I.2 and General Condition 11.5 items c and d, the following is data concerning sludge disposal from July 1, 2001 to December 31, 2001.

Sludge Disposal

Screenings, sludge, sewage sludge, and solids were collected and disposed of according to the following:

- **Unit 1 and 2 Trash Rakes:** Material collected on the trash rakes is manually removed from hoppers and put into a collection container. Collected material consisted of dead fish, zebra mussels and other debris. The collected material for this six-month period was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.
- **Unit 1 Traveling Screens:** Material collected on the traveling screens is periodically back-washed into the discharge canal and subsequently re-enters Lake Ontario.
- **Unit 2 Traveling Screens:** Material collected on the traveling screens is back-washed into a collection basket and then manually put into a container for disposal. Collected material consisted of zebra mussels and other debris. The collected material for this six-month period was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.

- **Unit 2 Forebay Cleaning:** The service water forebay structure was manually cleaned during this six-month period. Collected material consisted of zebra mussels and silt that had been deposited in the forebay structure during the previous years. The collected material was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.
- **Waste Water Treatment Plant:** Sewage sludge from the Waste Water Treatment Plant was collected from drying beds and placed into a transport container. A licensed vendor (Autumn Industries, Inc., Permit No. OH-067) transported the material collected during this six-month period to a permitted landfill (Middle Point Sanitary Landfill, Murfreesboro, TN 37130) for disposal.

Any questions concerning this information should be directed to Kent E. Stoffle, Supervisor Environmental Protection, at (315) 349-1364.

Sincerely,



Lawrence A. Hopkins
Unit 1 Plant General Manager

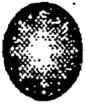


Michael F. Peckham
Unit 2 Plant General Manager

LAH/MFP/KES/cld

xc: L. Wedge (NYSDEC, Cortland)
W. McCarthy (NYSDEC, Syracuse)
Records Management

FILE COPY



**Constellation
Generation Group**

Nine Mile Point
Nuclear Station

July 25, 2002
NMPE 0320

New York State Department of Environmental Conservation
Division of Water
Bureau of Watershed Compliance Programs
625 Broadway 4th Floor
Albany, NY 12233-3506

**RE: *Nine Mile Point Nuclear Station, LLC
State Pollutant Discharge Elimination System (SPDES)
Discharge Permit No. NY-000-1015
Semi-annual Sludge Disposal Report***

In accordance with the State Pollutant Discharge Elimination System (SPDES) Permit Number NY-000-1015, Additional Requirements I.2 and General Condition 11.5 items c and d, the following is the data concerning sludge disposal from January 1, 2002, to June 30, 2002.

Sludge Disposal

Screenings, sludge, sewage sludge, and solids were collected and disposed of according to the following:

- **Unit 1 and 2 Trash Rakes:** Material collected on the trash rakes is manually removed from hoppers and put into a collection container. Collected material consisted of dead fish, zebra mussels and other debris. The collected material for this six-month period was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.
- **Unit 1 Traveling Screens:** Material collected on the traveling screens is periodically back-washed into the discharge canal and subsequently re-enters Lake Ontario.
- **Unit 2 Traveling Screens:** Material collected on the traveling screens is back-washed into a collection basket and then manually put into a container for disposal. Collected material consisted of zebra mussels and other debris. The collected material for this six-month period was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.

Any questions concerning this information should be directed to Kent E. Stoffle,
Supervisor Environmental Protection, at (315) 349-1364.

Sincerely,



Lawrence A. Hopkins
Unit 1 Plant General Manager



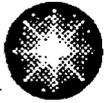
Michael F. Peckham
Unit 2 Plant General Manager

LAH/MFP/KES/jm

xc: L. Wedge (NYSDEC, Cortland)
W. McCarthy (NYSDEC, Syracuse)
Records Management ✓

FILE COPY

P.O. Box 63
Lycoming, New York 13093



**Constellation
Energy Group**

Nine Mile Point
Nuclear Station

January 23, 2003
NMPE 0350

New York State Department of Environmental Conservation
Division of Water
Bureau of Watershed Compliance Programs
625 Broadway 4th Floor
Albany, NY 12233-3506

**RE: *Nine Mile Point Nuclear Station, LLC
State Pollutant Discharge Elimination System (SPDES)
Discharge Permit No. NY-000-1015
Semi-annual Sludge Disposal Report***

In accordance with the State Pollutant Discharge Elimination System (SPDES) Permit Number NY-000-1015, Additional Requirements I.2 and General Condition 11.5 items c and d, the following is the data concerning sludge disposal from July 1, 2002, to December 31, 2002.

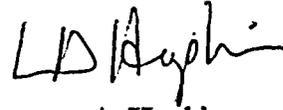
Sludge Disposal

Screenings, sludge, sewage sludge, and solids were collected and disposed of according to the following:

- **Unit 1 and 2 Trash Rakes:** Material collected on the trash rakes is manually removed from hoppers and put into a collection container. Collected material consisted of dead fish, zebra mussels and other debris. The collected material for this six-month period was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.
- **Unit 1 Traveling Screens:** Material collected on the traveling screens is periodically back-washed into the discharge canal and subsequently re-enters Lake Ontario.
- **Unit 2 Traveling Screens:** Material collected on the traveling screens is back-washed into a collection basket and then manually put into a container for disposal. Collected material consisted of zebra mussels and other debris. The collected material for this six-month period was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.

Any questions concerning this information should be directed to Kent E. Stoffle, Principal Engineer, Environmental, at (315) 349-1364.

Sincerely,



Lawrence A. Hopkins
Plant General Manager

LAH/KES/jm

cc: L. Wedge (NYSDEC, Cortland)
W. McCarthy (NYSDEC, Syracuse)
Records Management

FILE COPY



Constellation Energy Group

Nine Mile Point
Nuclear Station

July 28, 2003
NMPE 0369

New York State Department of Environmental Conservation
Division of Water
Bureau of Watershed Compliance Programs
625 Broadway 4th Floor
Albany, NY 12233-3506

RE: Nine Mile Point Nuclear Station, LLC
State Pollutant Discharge Elimination System (SPDES)
Discharge Permit No. NY-000-1015
Semi-annual Sludge Disposal Report

In accordance with the State Pollutant Discharge Elimination System (SPDES) Permit Number NY-000-1015, Additional Requirement I.2 and General Condition 11.5 items c and d, the following is the data concerning sludge disposal from January 1, 2003, to June 30, 2003.

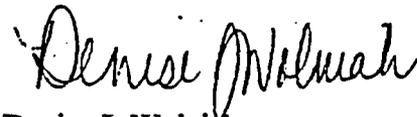
Sludge Disposal

Screenings, sludge, sewage sludge, and solids were collected and disposed of according to the following:

- Unit 1 and 2 Trash Rakes: Material collected on the trash rakes is manually removed from hoppers and put into a collection container. Collected material consisted of dead fish, zebra mussels and other debris. The collected material for this six-month period was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.
- Unit 1 Traveling Screens: Material collected on the traveling screens is periodically back-washed into the discharge canal and subsequently re-enters Lake Ontario.
- Unit 2 Traveling Screens: Material collected on the traveling screens is back-washed into a collection basket and then manually put into a container for disposal. Collected material consisted of zebra mussels and other debris. The collected material for this six-month period was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.

Any questions concerning this information should be directed to Kent E. Stoffle, Principal Engineer, Environmental, at (315) 349-1364.

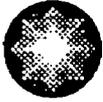
Sincerely,



Denise J. Wolniak
General Supervisor Licensing

DJW/KES/jm

cc: L. Wedge (NYSDEC, Cortland)
Ken Grzyb (NYSDEC, Syracuse)



Constellation Energy Group

Nine Mile Point
Nuclear Station

February 13, 2004
NMPE 0392

New York State Department of Environmental Conservation
Division of Water
Bureau of Watershed Compliance Programs
625 Broadway
Albany, NY 12233-3506

***Subject: Nine Mile Point Nuclear Station, LLC
State Pollutant Discharge Elimination System (SPDES)
Discharge Permit No. NY-000-1015
Semi-annual Sludge Disposal Report***

In accordance with the State Pollutant Discharge Elimination System (SPDES) Permit Number NY-000-1015, Additional Requirement I.2 and General Condition 11.5 items c and d, the following is the data concerning sludge disposal from July 1, 2003, to December 31, 2003.

Sludge Disposal

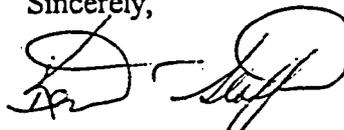
Screenings, sludge, sewage sludge, and solids were collected and disposed of according to the following:

- **Unit 1 and 2 Trash Rakes:** Material collected on the trash rakes is manually removed from hoppers and put into a collection container. Collected material consisted of dead fish, zebra mussels and other debris. The collected material for this six-month period was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.
- **Unit 1 Traveling Screens:** Material collected on the traveling screens is periodically back-washed into the discharge canal and subsequently re-enters Lake Ontario.
- **Unit 2 Traveling Screens:** Material collected on the traveling screens is back-washed into a collection basket and then manually put into a container for disposal. Collected material consisted of zebra mussels and other debris. The collected material for this six-month period was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.

- **Unit 1 & 2 Forebay Cleaning:** The service water forebay structures were manually cleaned during this six-month period. Collected material consisted of zebra mussels and silt that had been deposited in the forebay structures. The collected material was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.
- **Wastewater Treatment Plant:** Sewage sludge from the Wastewater Treatment Plant was collected from drying beds and placed into a transport container. A licensed vendor (Hittman Transport Services, Inc. Permit No. IL-000) transported the material to a permitted landfill (Carter's Valley Landfill, Church Hill, TN 37642) for disposal.

If you have any questions concerning this information, please contact me at (315) 349-1364.

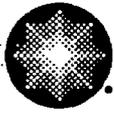
Sincerely,



Kent E. Stoffle
Principal Engineer, Environmental

KES/bjh

cc: L. Wedge (NYSDEC, Cortland)
Steve Eidt (NYSDEC, Syracuse)



Constellation Energy

Nine Mile Point Nuclear Station

FILE COPY

P.O. Box 63
Lycoming, New York 13093

August 30, 2004
NMPE 0418

New York State Department of Environmental Conservation
Division of Water
Bureau of Water Compliance Programs
625 Broadway
Albany, NY 12233-3506

Subject: *Nine Mile Point Nuclear Station, LLC
State Pollutant Discharge Elimination System (SPDES)
Discharge Permit No. NY-000-1015
Semi-annual Sludge Disposal Report*

In accordance with the State Pollutant Discharge Elimination System (SPDES) Permit Number NY-000-1015, Additional Requirement I.2 and General Condition 11.5 items c and d, the following is the data concerning sludge disposal from January 1, 2004, to June 30, 2004.

Sludge Disposal

Screenings, sludge, sewage sludge, and solids were collected and disposed of according to the following:

- **Unit 1 and 2 Trash Rakes:** Material collected on the trash rakes is manually removed from hoppers and put into a collection container. Collected material consisted of dead fish, zebra mussels and other debris. The collected material for this six-month period was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.
- **Unit 1 Traveling Screens:** Material collected on the traveling screens is periodically back-washed into the discharge canal and subsequently re-enters Lake Ontario.
- **Unit 2 Traveling Screens:** Material collected on the traveling screens is back-washed into a collection basket and then manually put into a container for disposal. Collected material consisted of zebra mussels and other debris. The collected material for this six-month period was transported by licensed vendor (Waste Management, Central New York Division, Permit No. 7A-221) to a permitted landfill (Oswego County Division of Solid Waste & Recycling, Bristol Hill SW Facility) for disposal.

If you have any questions concerning this information, please contact Kent E. Stoffle,
Principal Engineer, Environmental, at (315) 349-1364.

Sincerely,

A handwritten signature in black ink, appearing to read "MSL" followed by a stylized name.

M. Steven Leonard
General Supervisor, Licensing

MSL/KES/jm

cc: L. Wedge (NYSDEC, Cortland)
Steve Eidt (NYSDEC, Syracuse)