



New York State Department of Environmental Conservation
Division of Hazardous Waste Remediation
50 Wolf Road
Albany, New York 12233-4015

Add _____
Modify _____
Reclassify _____
Delist _____

ADDITIONS/CHANGES TO REGISTRY OF
INACTIVE HAZARDOUS WASTE DISPOSAL SITES

Site Name NAPANOH PAPER MILL DEC ID Number 356014
Site Address ROUTE 55 County UISTER

☐ Add New Site: (Potential hazardous waste site, Site Inspection Summary Report, EPA Preliminary Assessment Form and Registry Form must be completed and attached)

☐ Modify Registry data (detail below)

☒ Reclassify from class 2A to class 2: (justify below)

☐ Delist (justify below)

Detail/Justification

ENVIRONMENTAL SAMPLES collected by the NYSDEC DEMONSTRATE LEVELS OF PCB CONTAMINATION IN SLUDGE ON SITE EXCEEDING 1000 ppm (dry weight). Follow-up sampling in the adjacent Roundout Creek indicates PCB CONTAMINATION EXCEEDING SURFACE WATER STANDARDS. ONE WATER COLUMN SAMPLE CONTAINED 103 ppt PCB AND SIGNIFICANTLY EXCEEDS THE AQUATIC BASED SURFACE WATER STANDARD OF 1ppt. SEVERAL OTHER WATER COLUMN SAMPLES ALSO EXCEED THE STANDARD AND ARE ATTRIBUTED TO THE SITE. THE ATTACHED SITE SKETCHES AND SAMPLING DATA DETAIL THE SPECIFIC LOCATIONS AND LEVELS OF CONTAMINATION CONFIRMED ON SITE AND SUPPORTS THE RECLASSIFICATION OF THIS SITE TO CLASS "2".

Prepared by: Carl R Hoffman Date: 8/14/89

Approvals:

Reg. Haz. Waste Eng.	<u>see attached signature</u>	Date:	_____
R. Tramontano NYSDOH	<u>[Signature]</u>	Date:	_____
R. Dana/DEE	<u>[Signature]</u>	Date:	<u>8/22/89</u>
W. Demick/J. Swartwout	<u>John Swartwout</u>	Date:	<u>8/16/89</u>
R. Marino	<u>[Signature]</u>	Date:	<u>8/31/89</u>
E. Barcomb	<u>[Signature]</u>	Date:	<u>8/31/89</u>

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID AND HAZARDOUS WASTE
INACTIVE HAZARDOUS WASTE DISPOSAL REPORT

CLASSIFICATION CODE: 2 REGION: 3 SITE CODE: 350014
NAME OF SITE: NAPANUCH PAPER MILL EPA ID:
STREET ADDRESS: ROUTE 55, NAPANUCH
TOWN/CITY: NAWASING COUNTY: ULSTER ZIP: 12489

SITE TYPE: Open Dump-☒ Structure- Lagoon-☒ Landfill- Treatment Pond-
ESTIMATED SIZE: 18.5 Acres

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER NAME....: LONG BEAT, INC. c/o JAMES BARRY
CURRENT OWNER ADDRESS.: P.O. BOX 409 136 S. MAIN ST. ELLENVILLE
OWNER(S) DURING USE....: MULTI-SITE OWNERS
OPERATOR DURING USE....: MULTI-SITE OPERATORS
OPERATOR ADDRESS.....:
PERIOD ASSOCIATED WITH HAZARDOUS WASTE: From 1949 To 1977

SITE DESCRIPTION:

PAPER MILL OPERATIONS AS FAR BACK AS 1949 AND CONTINUING UNTIL A MAJOR FIRE IN THE MAIN PLANT ON MAY 10, 1977, ARE KNOWN TO HAVE OCCURRED AT THIS LOCATION, BY VARIOUS OPERATORS.

SETTLING BASINS FOR PROCESS WASTEWATER THAT DISCHARGE TO THE ADJACENT ROUNDOUT CREEK HAVE CONFIRMED CONTAMINATION OF PCB AND SAMPLES COLLECTED FROM THE ROUNDOUT EXCEED SURFACE WATER STANDARDS.

FENCING OF THE SITE HAS OCCURRED TO PREVENT ACCESS BY THE PUBLIC TO THE INACTIVE SETTLING BASINS AND OPEN DUMPS AND PLANT RUINS.

A PHASE I INVESTIGATION IS AVAILABLE, THE PLANNED PHASE II IS NO LONGER REQUIRED AS THE SITE NOW WILL GO TO RI/FS.

HAZARDOUS WASTE DISPOSED:	Confirmed- ☒	Suspected-
TYPE		QUANTITY (units)

PCB SLUDGE IN
ONSITE SETTLING BASIN

1016 PPM

WATER QUALITY REGULATIONS

SURFACE WATER AND GROUNDWATER CLASSIFICATIONS AND STANDARDS

New York State
Codes, Rules and Regulations
Title 6, Chapter X
Parts 700-705



New York State Department of Environmental Conservation

Substance (CAS No.)	Water classes	Standards micrograms/liter	Notes
Phenolic compounds (total phenols) [NA]	AA;AA-s;A;A-s (Human)	1	10 NYCRR Part 170
Phenols, total chlorinated [NA]	AA;AA-s;A;A-s (Human) AA;AA-s;A;A-s (Aquatic) B;C D	* 1.0 1.0 1.0	L L L L
Phenols, total unchlorinated [NA]	AA;AA-s;A;A-s (Aquatic) B;C D	5.0 5.0 5.0	L L L
Phenyl ether [101-84-8]	AA;AA-s;A;A-s (Human)	10	C
Polychlorinated Biphenyl, PCB [NA]	AA;AA-s;A;A-s (Human) AA;AA-s;A;A-s (Aquatic) B;C D SA;SB;SC SD	0.01 0.001 0.001 0.001 0.001 0.001	A H H H H H
Quaternary ammonium compounds (including dimethyl benzyl ammonium chloride and dimethyl ethyl benzyl ammonium chloride) [NA]	AA;AA-s;A;A-s (Aquatic) B;C	10 10	J J
Radium 226 [NA]	AA (Human)	3 pCi/L*	10 NYCRR Part 170
Radium 226 plus Radium 228 [NA]	AA;AA-s;A;A-s (Human)	5 pCi/L*	10 NYCRR Part 5

Remarks: * 3 picocuries per liter.

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REPORT OF ANALYSIS

NEW YORK STATE DEPARTMENT OF
 ENVIRONMENTAL CONSERVATION
 DR. WARD STONE
 WILDLIFE RESOURCES CENTER
 DELMAR, NY 12054

SAMPLE NUMBER: 90401276

DATE ENTERED: 04/07/89

REPORT PRINTED: 05/18/89

SLUDGE - EASTERN MOST PIT - MIDDLE: 89-74-30

PURCHASE ORDER NUMBER: 291813

ORGANOCHLORINATED PESTICIDE & PCB SCREEN

TOTAL SOLIDS	24.83	%
	G (WET BASIS)	G (DRY BASIS)
SAMPLE WEIGHT	20.85	5.18
COMPOUND NAME	PPM (WET BASIS)	PPM (DRY BASIS)
DDE	< 0.01	< 0.04
DDD	< 0.01	< 0.04
DDT	< 0.01	< 0.04
HCB	1.10	4.43
ALPHA-BHC	< 0.01	< 0.04
GAMMA-BHC (LINDANE)	< 0.01	< 0.04
BETA-BHC	< 0.01	< 0.04
HEPTACHLOR	< 0.01	< 0.04
ALDRIN	< 0.01	< 0.04
OCTACHLOROSTYRENE	< 0.01	< 0.04
HEPTACHLOR EPOXIDE	< 0.01	< 0.04
OXYCHLORDANE	< 0.01	< 0.04
GAMMA-CHLORDANE	< 0.01	< 0.04
ALPHA-CHLORDANE	< 0.01	< 0.04
TRANSDONACHLOR	< 0.01	< 0.04
MIREX	< 0.01	< 0.04
DIELDRIN	< 0.01	< 0.04
ENDRIN	< 0.01	< 0.04
METHOXYCHLOR	< 0.01	< 0.04
TOXAPHENE	< 0.5	< 2.01
PCB 1260	< 0.1	< 0.4
PCB 1248	252.43	1016.06

SAMPLE CLEAN UP DID NOT REQUIRE SILICA GEL.

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID AND HAZARDOUS WASTE
INACTIVE HAZARDOUS WASTE DISPOSAL REPORT

CLASSIFICATION CODE: 2 REGION: 3 SITE CODE: 356014
EPA ID:
NAME OF SITE: NAPANOOK PAPER MILL
STREET ADDRESS: ROUTE 55, NAPANOOK
TOWN/CITY: WAWARISING COUNTY: CLISTER ZIP: 12489

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OPERATOR ADDRESS:
PERIOD ASSOCIATED WITH HAZARDOUS WASTE: From 1949 To 1977

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HAZARDOUS WASTE DISPOSED: Confirmed-☒

Suspected-

QUANTITY (units)

S

PCB sludge in
onsite settling basin

1016 PPM

WATER QUALITY REGULATIONS

SURFACE WATER AND GROUNDWATER

CLASSIFICATIONS AND STANDARDS

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Parts 700-705



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Radium 226 plus Radium 228 [NA]	AA;AA-s;A;A-s (Human)	5 pCi/L*	10 NYCRR Part 5

Remarks: * 3 picocuries per liter.

Remarks: * Refer to standard for Phenolic compounds (total phenols)