1992.04.30 SPDES permit mod File

New York State Department of Environmental Conservation
Region 4 Headquarters
2176 Guilderland Avenue
Schenectady, NY 12306
Phone (518)382-0680
Fax (518)382-1065

Thomas C. Jorling
Commissioner

April 30, 1992

Mr. William Vosshell
Director of Compliance
Norlite Corporation
628 So. Saratoga Street
Cohoes, NY 12047

Re: DEC #4-0103-00016/00001-0
SPDES modification
Norlite Facility
Cohoes (C), Albany Co.

Dear Mr. Vosshell:

By this letter Norlite's SPDES permit is hereby modified.

Please find enclosed modified permit pages and response to the points raised in your letter of January 27, 1992.

If you have any objections, you have 30 days in which to register such objections and/or request a hearing.

Please feel free to contact either Carol Lamb-Lafay or myself.

Sincerely,

William J. Clarke

William J. Clarke
Regional Permit Administrator
Region 4

norli16H.B01/WJC/ch
Enclosure
cc: C. Lafay
S. Saraiya
W. Ziegler

New York State Department of Environmental Conservation
2176 Guilderland Avenue, Schenectady, New York 12306

Thomas C. Jorling
Commissioner

MEMORANDUM

TO: Bill Clarke, DRA
FROM: Carol Lamb-LaFay, DOW
SUBJECT: Norlite Corporation
SPDES #NY 000 4880

DATE: ~~February~~ 25, 1992

The following is in response to Norlite's comments, submitted by Mr. Voshell on February 20, 1992 regarding the SPDES permit which was sent to Norlite under your letter dated January 27, 1991.

1.	page 1 of 10	The permit will be modified to name Dallas Robinson, Director of Operations as the responsible official for the facility.
2.	Page 1 of 10	The Salt Kill Creek is currently identified as a Class D stream, which is anticipated to be reclassified to a Class C stream. Due to the failure of the Department to recognize the adverse economic impact of the reclassification, it was intended to postpone the reclassification of the Salt Kill until the next reclassification event. However, since that time, it has been determined by Legal Staff, that the Salt Kill may still be reclassified with a separate public notice, identifying the economic impacts. However, the permit for Norlite will not reflect this upgrade until the next permit renewal, January 1997. The anticipated limits for a class C discharge were sent to Norlite along with the original draft permit. These limits should be considered in designing the new wastewater treatment plant. If needed, another copy of these limits is available. Attached is a copy of the memo from Sal Pagano to Tony Adamczyk regarding this issue.
3.	Page 2 of 10	Outfall 001 is subject to the anti-backsliding rule which states that a permit cannot be renewed with less stringent limitations than the previous permit. The chromium limit of 1.0 mg/l was in the previous permit. Although the hardness based water quality limit is 1.7 mg/l, the previous limit was more stringent and therefore, remains in the permit.
4.	Page 2,3 of 10	It is unclear as to what Engineering Report is referred to in this comment. After the August 7, 1991 letter, Norlite did not make any additional submissions regarding hardness testing of the Salt Kill. The Department will review additional data collected on the Salt Kill and make a determination regarding the modification of effluent limits at that time.
5.	Page 6 of 10	The parameters listed on page 6 of 10 are intended to serve as action levels. Action Levels are not permit limits. They are numerical reporting requirements that if exceeded, requires the permittee to undertake more intensive monitoring to determine if higher than expected levels of a pollutant

are indeed being discharged. If such higher levles are confirmed, the permittee must resubmit the permit application and the Department will consider the need for permit modification, either to increase the action level or institute an enforceable limitation. The results of the short term monitoring submitted by Norlite under the treatablity document of August 15, 1991, indicated that these parameters were present at levels which did not warrent a limit. Therefore, action levels were applied as is required under the Division of Water's Industrial SPDES Permit Drafting Strategy for Surface Waters (TOGS 1.2.1). Since action levels are not limits, they can be removed from the permit if sufficient evidence exists to support their absence in the discharge. However, the permit is incorrect in that the parameters were printed on the wrong form. This will be corrected

6. Page 9 of 10

Comment 6 is correct.

7. Page 9 of 10

Under the original terms of the permit, the discharges could continue without treatment for 21 months until the treatment plant is complete and operational. However, after reviewing the Discharge Monitoring Reports from the facility, this is no longer acceptable. Therefore, the compliance schedule has been modified to require that a proposal for temporary treatment to minimize the non-compliance of the facility be submitted to the Department within 15 days and installation of the approved system be completed within 45 days of Department approval.

This comment is correct in that if Norlite wishes to increase the metal feed rate in the low grade fuel above the previously approved levels prior to installation of the final treatment plant, it must demonstrate that the temporary system can handle any increased metals concentrations associated with those in the low grade fuel.

N. Lamb

New York State Department of Environmental Conservation
50 Wolf Road, Albany, New York 12233 - 3508

Thomas C. Jorling
Commissioner

MEMORANDUM

TO: Tony Adamczyk

FROM: Sal Pagano

SUBJECT: Lower Hudson River Drainage Basin Reclassification - Part 863 Environmental Board Approval

DATE: February 12, 1992

Today I forwarded documentation for Environmental Board (EB) approval of the subject reclassification proposal at its March approval meeting.

The proposal has been modified to:

1. Remove consideration of the Kromma Kill (H-234) and the Salt Kill (H-239) for reclassification from D to C until the renewal of the SPDES discharge permits for ALTech and Norlite have been completed.

2. The portion of the Roeliff Jansen Kill from 1.0 mile upstream of the bridge at Silvernails to the dam in Ancram will remain C(T) and not be reclassified from C(T) to C(TS) as originally proposed.

We have until early August 1992 to complete reclassifications which were in the original proposal and it is my understanding that the Norlite and ALTech SPDES permit renewals are nearing completion.

I would like to request that the issuance of the Norlite and ALTech SPDES permit renewals be expedited so we can complete reclassification of the Kromma Kill and Salt Kill by August; otherwise their reclassifications will not be completed under the current action.

Any additional consideration for reclassification of the Roeliff Jansen Kill segment will depend on data developed by Fish and Wildlife in the future for that segment.

If you have any questions, please call Phil DeGaetano or Colby Tucker at 457-3656.

cc: Mr. Campbell
Mr. DeGaetano
Mr. Sievers
Mr. Halton
Mr. Wich
Mr. Fieldhouse
Mr. Concra
Mr. Clarke
Mr. Tucker
Ms. Sullivan
Mr. Szeto
Ms. Lamb

91-20-2 (1/89)

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

State Pollutant Discharge Elimination System (SPDES)
DISCHARGE PERMIT
Special Conditions (Part I)

Industrial Code: 1422
Discharge Class (CL): 01
Toxic Class (TX): T
Major Drainage Basin: 13
Sub Drainage Basin: 01
Water Index Number: H-239
Compact Area:

SPDES Number: NY-0004880
DEC Number: 4-0103-16/20-0
Effective Date (EDP): 02/01/92
Expiration Date (ExDP): 02/01/97
Modification Date(s):
Attachment(s): General Conditions (Part II) Date: 11/90

This SPDES permit is issued in compliance with Title 8 of Article 17 of the Environmental Conservation Law of New York State and in compliance with the Clean Water Act as amended, (33 U.S.C. Section 1251 et. seq.)(hereafter referred to as "the Act").

PERMITTEE NAME AND ADDRESS

Attention: Dallas Robinson, Dir.Operation

Name: Norlite Corporation
Street: 628 South Saratoga Street
City: Cohoes State: NY Zip Code: 12047
is authorized to discharge from the facility described below:

FACILITY NAME AND ADDRESS

Name: Norlite Corporation
Location (C,T,V): Cohoes (C) County: Albany
Facility Address: 628 South Saratoga Street
City: Cohoes State: NY Zip Code: 12047
NYTM - E: . NYTM - N: 4 .
From Outfall No.: 001 at Latitude: 42° 45′ 14" & Longitude: 73° 40′ 20"
into receiving waters known as: Salt Kill Creek Class: D
and; (list other Outfalls, Receiving Waters & Water Classifications)

003	Salt Kill Creek	D
004	Salt Kill Creek	D
005	Salt Kill Creek	D

in accordance with the effluent limitations, monitoring requirements and other conditions set forth in Special Conditions (Part I) and General Conditions (Part II) of this permit.

DISCHARGE MONITORING REPORT (DMR) MAILING ADDRESS

Mailing Name: Norlite Corporation
Street: 628 South Saratoga Street
City: Cohoes State: NY Zip Code: 12047
Responsible Official or Agent: William Voshell Phone: (518)235-0401

This permit and the authorization to discharge shall expire on midnight of the expiration date shown and the permittee shall not discharge after the expiration date unless this permit has been renewed, or extended pursuant to law. To be authorized to discharge beyond the expiration date, the permittee shall apply for a permit renewal no less than 180 days prior to the expiration date shown above.

DISTRIBUTION: Carol Lamb - Region 4
R. Hannaford - Room 318
Mark Wykes - ACHD
DRA

Permit Administrator:
William Clarke
Address: 2176 Guilderland Avenue
Schenectady, New York 12306
Signature: William Clarke Date: 4/30/92

EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

MODIFICATION DATE:_____

During the period beginning EDP

and lasting until EDP + 5 YEARS

the discharges from the permitted facility shall be limited and monitored by the permittee as specified below:

Outfall Number & Effluent Parameter	Discharge Limitations Daily Avg.	Daily Max.	Units	Minimum Monitoring Requirements Measurement Frequency	Sample Type
Outfall 001 - Non-Contact Cooling Water, Boiler Blowdown, Scrubber water from Kiln #1 and Storm Water Lagoon Overflow					
Flow	Monitor	Monitor	GPD	Daily[1]	Measured
Solids, Total Suspended	25	45	MG/L	Daily[1]	Composite[3]
pH (Range)	(6.0 to 9.0)		SU	Daily[1]	Grab
Temperature	NA	90	degF	Daily[1]	Grab
Arsenic, Total	0.05	0.1	MG/L	Daily[1]	Grab
Barium, Total	2.0	4.0	MG/L	Daily[1]	Grab
Beryllium, Total	1.0	2.0	MG/L	Daily[1]	Grab
Cadmium, Total	NA	0.004	MG/L	Daily[1]	Grab
Chromium, Total	0.5	1.0	MG/L	Daily[1]	Grab
Chromium, Hexavalent	NA	0.016	MG/L	Daily[1]	Grab
Copper, Total	NA	0.018	MG/L	Daily[1]	Grab
Lead, Total	NA	0.08	MG/L	Daily[1]	Grab
Mercury, Total	NA	0.0002	MG/L	Daily[1]	Grab
Nickel, Total	NA	1.8	MG/L	Daily[1]	Grab
Selenium, Total	0.05	0.1	MG/L	Daily[1]	Grab
Zinc, Total	NA	0.3	MG/L	Daily[1]	Grab
PCB Aroclor 1016	ND	ND[2]		5/Month	Grab
PCB Aroclor 1221	ND	ND[2]		5/Month	Grab
PCB Aroclor 1232	ND	ND[2]		5/Month	Grab
PCB Aroclor 1242	ND	ND[2]		5/Month	Grab
PCB Aroclor 1248	ND	ND[2]		5/Month	Grab
PCB Aroclor 1254	ND	ND[2]		5/Month	Grab
PCB Aroclor 1260	ND	ND[2]		5/Month	Grab
Outfall 003 - Quarry Water					
Flow	Monitor	Monitor	GPD	Daily[1]	Instantaneous
Solids, Total Suspended	25	45	MG/L	Daily[1]	Composite[3]
pH (Range)	(6.0 to 9.0)		SU	Daily[1]	Grab

Outfall Number & Effluent Parameter	Discharge Limitations Daily Ave.	Daily Max.	Units	Meaurement Frequency	Sample Type
Outfall 004 - Shale Fines Leachate					
Flow	Monitor	Monitor	GPD	Daily[1]	Measured
Solids, Total Suspended	25	45	MG/L	Daily[1]	Composite[3]
pH (Range)	(6.0 to 9.0)		SU	Daily[1]	Grab
Temperature	NA	90	degF	Daily[1]	Grab
Arsenic, Total	Monitor	Monitor	MG/L	Daily[1]	Grab
Barium, Total	Monitor	Monitor	MG/L	Daily[1]	Grab
Beryllium, Total	Monitor	Monitor	MG/L	Daily[1]	Grab
Cadmium, Total	NA	0.004	MG/L	Daily[1]	Grab
Chromium, Total	NA	1.7	MG/L	Daily[1]	Grab
Chromium, Hexavalent	NA	0.016	MG/L	Daily[1]	Grab
Copper, Total	NA	0.018	MG/L	Daily[1]	Grab
Lead, Total	NA	0.08	MG/L	Daily[1]	Grab
Mercury, Total	NA	0.0002	MG/L	Daily[1]	Grab
Nickel, Total	NA	1.8	MG/L	Daily[1]	Grab
Selenium, Total	Monitor	Monitor	MG/L	Daily[1]	Grab
Zinc, Total	NA	0.3	MG/L	Daily[1]	Grab
PCB Aroclor 1016	ND	ND[2]		5/Month	Grab
PCB Aroclor 1221	ND	ND[2]		5/Month	Grab
PCB Aroclor 1232	ND	ND[2]		5/Month	Grab
PCB Aroclor 1242	ND	ND[2]		5/Month	Grab
PCB Aroclor 1248	ND	ND[2]		5/Month	Grab
PCB Aroclor 1254	ND	ND[2]		5/Month	Grab
PCB Aroclor 1260	ND	ND[2]		5/Month	Grab
Outfall 005 - Air Pollution Control Saline Water					
Flow	Monitor	Monitor	GPD	Daily[1]	Grab
Temperature		90	deg. F	Daily[1]	Grab
pH	(6.0 to 9.0)		SU	Daily[1]	Grab
Solids, Total Suspended	25	45	mg/l	Daily[1]	Grab
Solids, Settleable	NA	0.3	ml/l	Daily[1]	Grab
Arsenic, Total	Monitor	Monitor	mg/l	Daily[1]	Grab
Cadmium, Total	NA	0.004	mg/l	Daily[1]	Grab
Chromium, Total	NA	1.7	mg/l	Daily[1]	Grab
Chromium, Hexavalent	NA	0.016	mg/l	Daily[1]	Grab
Copper, Total	NA	0.018	mg/l	Daily[1]	Grab
Lead, Total	NA	0.08	mg/l	Daily[1]	Grab
Mercury, Total	NA	0.0002	mg/l	Daily[1]	Grab
Nickel, Total	NA	1.8	mg/l	Daily[1]	Grab
Zinc, Total	NA	0.3	mg/l	Daily[1]	Grab

FOOTNOTES

1 = Samples shall be taken each day a discharge occurs.
2 = Each individual Aroclor shall be non-detectable by USEPA Method 608 with a MDL of 0.065ppb. See the Compliance Criteria for PCB's below.
3 = Representative composite consisting of a minimum of three samples (one at the beginning, middle, and end of the discharge period.
4= The permittee must make application prior to any increase in allowable metals concentration of the Waste Fuel Oil (LGF) which would ensure compliance with the effluent limits set forth in this permit.

Compliance Criteria for PCB's in SPDES permits

1. If one or more of the five samples are found to have a PCB concentration at or above the MDL, the permittee will be in non-compliance with the permit for the one month when the samples were taken.

2. If only one sample out of the five has a concentration greater than or equal to the MDL and less than the Practical Quantitation Limit (PQL = 4 x Approved MDL) the permittee may elect to analyze three additional samples collected and extracted earlier during the same one month period.

3. If all of the additonal three samples are found to be less than the MDL, the permittee will be in compliance with the permit for the month.

4. If one or more of the additional three samples are found to exceed the MDL, the permittee shall be in non-compliance with the permit for the month.

Additional Special Conditions

1. The Permittee shall comply with DEC Consent Order (R4-0768-90-01), dated June 12, 1990 and approved plans dated June 12, 1990 to comply with dust control requirements.

2. The metals feed rate concentrations in the hazardous waste fuel (LGF) for Copper, Mercury, Nickel, Selenium, and Zinc shall remain at the previously permitted levels described below until such time as all applicable pre-increase requirements contained in the hazardous waste/air control permits and Consent Order(R4-0768-89-08) have been complied with and;

   A Department approved wastewater treatment system has been installed and operating to the satisfaction of the Department; or,

   The Department determines, based upon additional information submitted by the permittee, the acceptablity of alternate control measures on an interim basis; or,

   The Department determines, based on additional information submitted by the permittee the acceptablity of a demonstration that effluent limitations set forth in this permit will not be exceeded by implementation of the proposed higher feed rate concentrations prior to the completion of construction and operation of the new wastewater treatment system required by this SPDES permit.

Feed Rate Concentrations (LGF)
PPM

PARAMETER	CURRENT CONCENTRATIONS	PROPOSED CONCENTRATIONS
Copper	200	1000
Mercury	4.5	45
Nickel	440	600
Selenium	0.36	25
Zinc	100	1000

ACTION LEVEL REQUIREMENTS

The parameters listed below have been reported present in the discharge but at levels that currently do not require water-quality or technology-based limits. Action levels have been established which if exceeded will result in re-consideration of Water Quality and Technology based limits.

Routine action level monitoring results, if not provided for on the Discharge Monitoring Report (DMR) form, shall be appended to the DMR for the period during which the sampling was conducted.

If any of the action levels is exceeded, the permittee shall undertake a short-term, high-intensity monitoring program for this parameter. Samples identical to those required for routine monitoring purposes shall be taken on each of at least three operating days and analyzed. Results shall be expressed in terms of both concentration and mass, and shall be submitted no later than the end of the third month following the month when the action level was first exceeded. Results may be appended to a DMR or transmitted under separate cover to the same addresses. If levels higher than the action levels are confirmed, the result shall constitute a revised application and the permit shall be reopened for consideration of revised action levels or effluent limits.

The permittee is not authorized to discharge any of the listed parameters at levels which may cause or contribute to a violation of water quality standards.

			Minimum Monitoring Requirements	
Outfall Number and Effluent Parameter	Action Level	Units	Measurement Frequency	Sample Type
Outfall 005 - Air Pollution Control Saline Water				
Barium, Total	0.40	MG/L	Weekly	Grab
Beryllium, Total	0.010	MG/L	Weekly	Grab
Selenium, Total	0.30	MG/L	Weekly	Grab

DEFINITIONS OF DAILY AVERAGE AND DAILY MAXIMUM

The daily average discharge is the total discharge by weight or in other appropriate units as specified herein, during a calender month divided by the number of days in the month that the production or commercial facility was operating. Where less than daily sampling is required by this permit, the daily average discharge shall be determined by the summation of all the measured daily discharges in appropriate units as specified herein divided by the number of days during the calender month when measurements were made.

The daily maximum discharge means the total discharge by weight or in other appropriate units as specified herein, during any calender day.

MONITORING LOCATIONS

The permittee shall take samples and measurements, to comply with monitoring requirements specified in this permit, at the location(s) indicated below: (Show sampling locations and outfalls with sketch or flow diagram as appropriate)

SCHEDULE OF COMPLIANCE

a) The permittee shall comply with the following schedule.

Action Code	Outfall Number(s)	Compliance Action	Due Date
	001 005	The permittee shall submit an engineering proposal for a temporary treatment system to minimize the non-compliance of the wastestreams until the completion of the ultimate solution to the wastewater problem. The permittee shall complete installation of the temporary treatment system within 30 days of Department approval.	EDP + 3 mos
	001 004 005	The permittee shall submit an approvable Engineering Report which provides a final and comprehensive description of the wastewater problem(s) and proposed solution(s) including applicable design criteria. The Engineering Report shall contain the basic elements as described in the Bureau of Wastewater Facilities Design's, Industrial Wastewater Treatment Facilities (see attached). The wastewater shall be characterized for Dioxins using USEPA Method 613, in addition to permit parameters (metals, PCB Individual Aroclors). The wastewater characterization shall adequately reflect the spectrum of operating conditions. Consideration should be given to account for contribution from both kilns once the additional air pollution control system is installed and low grade fuels are allowed. If the proposed solution is other than direct discharge to waters of the state, a letter of intent for approval from the appropriate authority must be included in the report for it to be considered approvable.	EDP + 3 mos.

b) The permittee shall submit a written notice of compliance or non-compliance with each of the above schedule dates no later than 14 days following each elapsed date, unless conditions require more immediate notice under terms of the General Conditions (Part II), Section 5. All such compliance or non-compliance notification shall be sent to the locations listed under the section of this permit entitled RECORDING, REPORTING AND ADDITIONAL MONITORING REQUIREMENTS. Each notice of non-compliance shall include the following information:

1. A short description of the non-compliance;
2. A description of any actions taken or proposed by the permittee to comply with the elapsed schedule requirements without further delay and to limit environmental impact associated with the non-compliance;
3. A description or any factors which tend to explain or mitigate the non-compliance; and
4. An estimate of the date the permittee will comply with the elapsed schedule requirement and an assessment of the probability that the permittee will meet the next scheduled requirement on time.

c) The permittee shall submit copies of any document required by the above schedule of compliance to NYSDEC Regional Water Engineer at the location listed under the section of this permit entitled RECORDING, REPORTING AND ADDITIONAL MONITORING REQUIREMENTS, unless otherwise specified in this permit or in writing by the Department.

SCHEDULE OF COMPLIANCE

a) The permittee shall comply with the following schedule.

Action Code	Outfall Number(s)	Compliance Action	Due Date
		The permittee shall submit revised Best Management Plan (BMP) which incorporates comments attached.	
	001 004 005	Submit an approveable Work Plan to conduct a Method Detection Limit (MDL) Study in accordance with 40 CFR 136, Appendix B utilizing the following analytical methods: Parameter — USEPA Method Cadmium, Total — 213.2 Chromium, Hexavalent — 220.2 Mercury, Total — 245.1 or 245.2 PCB Aroclor 1026 — 608 " 1221 — 608 " 1232 — " " 1242 — " " 1248 — " " 1254 — "	EDP + 1 mo.
		The permittee shall submit approvable plans and specificatons for construction of the wastewater treatment plant as approved in the Engineering Report	EDP + 6mos.
		Begin Construction of the wastewater treatment plant	EDP + 8 mos.
		Complete Construction of the wastewater treatment plant	EDP + 20 mos.
		Achieve Operational level of the wastewater treatment	EDP + 21 mos.
		Submit an approvable final report outlining the results of the MDL study.	EDP + 24 mos.

b) The permittee shall submit a written notice of compliance or non-compliance with each of the above schedule dates no later than 14 days following each elapsed date, unless conditions require more immediate notice under terms of the General Conditions (Part II), Section 5. All such compliance or non-compliance notification shall be sent to the locations listed under the section of this permit entitled RECORDING, REPORTING AND ADDITIONAL MONITORING REQUIREMENTS. Each notice of non-compliance shall include the following information:

1. A short description of the non-compliance;
2. A description of any actions taken or proposed by the permittee to comply with the elapsed schedule requirements without further delay and to limit environmental impact associated with the non-compliance;
3. A description or any factors which tend to explain or mitigate the non-compliance; and
4. An estimate of the date the permittee will comply with the elapsed schedule requirement and an assessment of the probability that the permittee will meet the next scheduled requirement on time.

c) The permittee shall submit copies of any document required by the above schedule of compliance to NYSDEC Regional Water Engineer at the location listed under the section of this permit entitled RECORDING, REPORTING AND ADDITIONAL MONITORING REQUIREMENTS, unless otherwise specified in this permit or in writing by the Department.

RECORDING, REPORTING AND ADDITIONAL MONITORING REQUIREMENTS

a) The permittee shall also refer to the General Conditions (Part II) of this permit for additional information concerning monitoring and reporting requirements and conditions.

b) The monitoring information required by this permit shall be summarized, signed and retained for a period of three years from the date of the sampling for subsequent inspection by the Department or its designated agent. **Also;**

[X] (if box is checked) monitoring information required by this permit shall be summarized and reported by submitting completed and signed Discharge Monitoring Report (DMR) forms for each 1 month reporting period to the locations specified below. Blank forms are available at the Department's Albany office listed below. The first reporting period begins on the effective date of this permit and the reports will be due no later than the 28th day of the month following the end of each reporting period.

Send the **original** (top sheet) of each DMR page to:

Department of Environmental Conservation
Division of Water
Bureau of Wastewater Facilities Operations
50 Wolf Road
Albany, New York 12233-3506

Phone: (518) 457-3790

Albany County Health Department
Division of Environmental Health
South Ferry & Green Streets
Albany, NY 12201

Send the **first copy** (second sheet) of each DMR page to:

Department of Environmental Conservation
Regional Water Engineer
2176 Guilderland Avenue
Schenectady, NY 12306

c) A monthly "Wastewater Facility Operation Report..." (form 92-15-7) shall be submitted (if box is checked) to the [ ] Regional Water Engineer and/or [ ] County Health Department or Environmental Control Agency listed above.

d) **Noncompliance** with the provisions of this permit shall be reported to the Department as prescribed in the attached General Conditions (Part II).

e) Monitoring must be conducted according to test procedures approved under 40 CFR Part 136, unless other test procedures have been specified in this permit.

f) If the permittee monitors any pollutant more frequently than required by this permit, using test procedures approved under 40 CFR Part 136 or as specified in this permit, the results of this monitoring shall be included in the calculations and recording on the Discharge Monitoring Reports.

g) Calculations for all limitations which require averaging of measurements shall utilize an arithmetic mean unless otherwise specified in this permit

h) Unless otherwise specified, all information recorded on the Discharge Monitoring Report shall be based upon measurements and sampling carried out during the most recently completed reporting period.

i) Any laboratory test or sample analysis required by this permit for which the State Commissioner of Health issues certificates of approvalpursuant to section five hundred two of the Public Health Law shall be conducted by a laboratory which has been issued a certificate of approval. Inquiries regarding laboratory certification should be sent to the Environmental Laboratory Accreditation Program, New York Health Department Center for Laboratories and Research, Division of Environmental Sciences, The Nelson A. Rockerfeller State Plaza, Albany, New York 12201