



SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
ELIZABETH JOINT MEETING  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

TYPE OF TREATMENT: PRIMARY  
DISCHARGE WATERWAY: ARTHUR KILL

I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 1/ 6/76

SAMPLED BY: INT SANIT COMM  
ANALYSES PERFORMED BY: INT SANIT COMM  
I.S.C. INVESTIGATION NUMBER: 10501

TYPE OF SAMPLE: COMPOSITE SAMPLE  
FLOW (APPROXIMATE): 74.0 MILLION GALLONS PER DAY

PARAMETER	INFLUENT	EFFLUENT	PERCENT REMOVAL	COMPLIES WITH COMPACT REQUIREMENT
TOTAL SUSPENDED SOLIDS .....	153	71	54	YES
SETTLEABLE SOLIDS .....	85	22	74	NO
BIOCHEMICAL OXYGEN DEMAND .....	244	143	41	NO
TEMPERATURE .....	12.1	11.1		
PH .....	7.0	7.0		
CHLORIDES .....	200	140		
TOTAL CARBON .....	292	136		
TOTAL ORGANIC CARBON .....	253	100		
TURBIDITY (UNSETTLED SAMPLE) .....	*****	40		
TURBIDITY (SETTLED SAMPLE) .....	*****	30		
ORTHO PHOSPHATE - P .....	4.00	1.80		
AMMONIA - N .....	22.00	24.00		
NITRATE - N + NITRITE - N .....	0.18	0.25		
COPPER (SOLUBLE) .....	0.01	*****		
COPPER (TOTAL) .....	0.10	0.15		
ZINC (SOLUBLE) .....	0.13	*****		
ZINC (TOTAL) .....	0.34	0.49		
CHROMIUM (SOLUBLE) .....	0.08	*****		
CHROMIUM (TOTAL) .....	0.28	0.50		
LEAD (SOLUBLE) .....	0.10	*****		
LEAD (TOTAL) .....	0.10	0.10		
NICKEL (SOLUBLE) .....	<0.10	*****		
NICKEL (TOTAL) .....	0.10	<0.10		
CADMIUM (SOLUBLE) .....	<0.01	*****		
CADMIUM (TOTAL) .....	<0.01	<0.01		
MANGANESE (SOLUBLE) .....	0.18	*****		
MANGANESE (TOTAL) .....	0.20	0.27		
MERCURY (TOTAL) .....	0.0004	0.0004		

BAB 000003

I.S.C. INVESTIGATION NUMBER: 10501 (CONTINUED)

NOTES:

- (1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT PH AND THE FOLLOWING:  
TEMPERATURE - DEGREES CENTIGRADE  
TURBIDITY - JACKSON TURBIDITY UNITS

INTERSTATE SANITATION COMMISSION  
OBSERVATIONS AT

123 C

ELIZABETH JOINT MEETING

TREATMENT PLANT

Investigation by Frank Filippo Investigation No. 10501

Date Visited 1/6/76 From 9:30 AM to 2:30 PM

OPERATING STAFF:

Man in Charge: Licensed Operator: Yes x No         
Operating under someone else's license: Yes        No x  
On Duty: Part Time        Full Time x

Total number of full time employees: Plant 22 Sewer System 4 (Outside Crew)

Number of men working at plant during inspection 12

Plant is manned 24 hours per day and 7 days per week.

Remarks: Mr. John Erikson, Acting Superintendent, was interviewed.

TREATMENT UNITS OR EQUIPMENT INOPERATIVE DURING INVESTIGATION:

<u>Treatment Unit</u> <u>or Equipment</u>	<u>Inoperative</u> <u>since</u>	<u>Repairs</u> <u>contracted for</u>	<u>Repairs in</u> <u>Progress?</u>	<u>Repairs to be</u> <u>completed by:</u>
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NONE

SOLIDS: Scum observed going into outfall: Yes        No x  
Sludge bulking in settling tanks: Yes        No x  
Sludge observed going over weirs/outfall: Yes        No x

REMARKS:

Sludge is barged to sea for disposal. The plant is under construction to upgrade facilities to secondary activated sludge operation, utilizing mechanical aeration. Less than 5% is completed at this time. Number three primary tank is not in use at this time, but is ready as a standby unit. Most of the samples were light green; one Effluent sample was light green.

NOTE: Please take all necessary steps to maintain an adequate operating staff and to correct any inoperative units or equipment and solids discharge which may be noted above.

3/14/74:rym



123A

SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

TYPE OF TREATMENT: PRIMARY  
DISCHARGE WATERWAY: ARTHUR KILL

I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 05/09/78

SAMPLED BY: INT SANIT COMM  
ANALYSES PERFORMED BY: INT SANIT COMM  
I.S.C. INVESTIGATION NUMBER: 11142

TYPE OF SAMPLE: COMPOSITE SAMPLE  
FLOW RATE (APPROXIMATE) DURING SAMPLING: 111 MILLION GALLONS PER DAY

PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	NO	YES
TOTAL SUSPENDED SOLIDS .....	66	NO
BIOCHEMICAL OXYGEN DEMAND .....	91	NO
PH .....	6.6	
OIL AND GREASE (VISIBLE) .....	NO	YES
TEMPERATURE .....	14.8	
CHLORIDES .....	160	
TOTAL CARBON .....	86	
TOTAL ORGANIC CARBON .....	62	
TURBIDITY (UNSETTLED SAMPLE) .....	39	

NOTES:

(1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

PH - STANDARD PH UNITS  
TEMPERATURE - DEGREES CENTIGRADE  
TURBIDITY - NTU

INTERSTATE SANITATION COMMISSION  
INSPECTION REPORT AT

ELIZABETH JOINT MEETING, N.J. TREATMENT PLANT

Investigation by Henry Anusiak Investigation No. 11142  
Date Visited 5/9/78 From 0900 AM to 1400 PM

OPERATING STAFF:

Person in Charge: Licensed Operator: Yes X No         
Operating under someone else's license: Yes        No X  
On Duty: Part Time        Full Time X

Total number of full time employees: Plant 53 Sewer System Plant personnel -  
trunk lines only

Number of Persons working at plant during inspection 20

Plant is manned 24 hours per day and 7 days per week.

Person Interviewed Bob Nicholes Title Supt.

TREATMENT UNITS OR EQUIPMENT INOPERATIVE DURING INVESTIGATION:

<u>Treatment Unit</u> <u>or Equipment</u>	<u>Inoperative</u> <u>since</u>	<u>Repairs</u> <u>contracted for</u>	<u>Repairs in</u> <u>Progress?</u>	<u>Repairs to be</u> <u>completed by:</u>
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ALL PRIMARY TREATMENT EQUIPMENT OPERATIONAL AS PER MR. NICHOLLES  
AND VISUAL INSPECTION.

NONE

OTHER OBSERVATIONS:

Scum observed going into outfall: Yes        No X  
Sludge bulking in settling tanks: Yes        No X  
Sludge observed going into outfall: Yes        No X  
Floating solids in effluent: Yes        No X  
Oil and Grease visible in effluent: Yes        No X

REMARKS:

Construction of secondary treatment facilities is completed  
but has not been accepted by the plant. It is expected that this will  
take place in late June or July. Only primary treatment units are in  
service.

NOTE: Please take all necessary steps to maintain an adequate operating staff and to  
correct any inoperative units or equipment and solids discharge which may be  
noted above.

2/3/78: rym

INTERSTATE SANITATION COMMISSION  
INSPECTION REPORT AT

123 A

Joint Meeting of Union & Essex Counties

TREATMENT PLANT

Investigation by Wm. McCormack Investigation No. 11257  
Date Visited 9/13/78 From 0800 AM to 1400 PM

OPERATING STAFF:

Person in Charge: Licensed Operator: Yes X No         
Operating under someone else's license: Yes        No X  
On Duty: Part Time        Full Time X

Total number of full time employees: Plant 74 Sewer System DPW

Number of Persons working at plant during inspection 25

Plant is manned 24 hours per day and 7 days per week.

Person Interviewed Mr. Robert Nichol Title Supt.

TREATMENT UNITS OR EQUIPMENT INOPERATIVE DURING INVESTIGATION:

<u>Treatment Unit or Equipment</u>	<u>Inoperative since</u>	<u>Repairs contracted for</u>	<u>Repairs in Progress?</u>	<u>Repairs to be completed by:</u>
Chlorination System	8/15/78	yes	yes	under contract 9/78

OTHER OBSERVATIONS:

Scum observed going into outfall: Yes        No X  
Sludge bulking in settling tanks: Yes        No X  
Sludge observed going into outfall: Yes        No X  
Floating solids in effluent: Yes X No         
Oil and Grease visible in effluent: Yes        No X

REMARKS:

This plant is now under secondary treatment. The chlorination system was put into effect on August 15th and had to be shut down on the same day, due to failure of the equipment.

NOTE: Please take all necessary steps to maintain an adequate operating staff and to correct any inoperative units or equipment and solids discharge which may be noted above.

2/3/78: rym

SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

TYPE OF TREATMENT: SECONDARY - ACTIVATED SLUDGE  
DISCHARGE WATERWAY: ARTHUR KILL I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 09/13/78

SAMPLED BY: INT SANIT COMM  
ANALYSES PERFORMED BY: INT SANIT COMM  
I.S.C. INVESTIGATION NUMBER: 11257

TYPE OF SAMPLE: COMPOSITE SAMPLE  
FLOW RATE (APPROXIMATE) DURING SAMPLING: 61.6 MILLION GALLONS PER DAY

PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	YES	NO
TOTAL SUSPENDED SOLIDS .....	6	YES
BIOCHEMICAL OXYGEN DEMAND .....	17	YES
PH .....	6.9	
OIL AND GREASE (VISIBLE) .....	NO	YES
TEMPERATURE .....	11.5	
CHLORIDES .....	240	
TOTAL CARBON .....	55	
TOTAL ORGANIC CARBON .....	19	
TURBIDITY (UNSETTLED SAMPLE) .....	3	

NOTES:

(1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

PH - STANDARD PH UNITS  
TEMPERATURE - DEGREES CENTIGRADE  
TURBIDITY - NTU

123A  
SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

TYPE OF TREATMENT: SECONDARY - ACTIVATED SLUDGE  
DISCHARGE WATERWAY: ARTHUR KILL I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 12/18/78

SAMPLED BY: INT SANIT COMM  
ANALYSES PERFORMED BY: INT SANIT COMM  
I.S.C. INVESTIGATION NUMBER: 11343

TYPE OF SAMPLE: COMPOSITE SAMPLE  
FLOW RATE (APPROXIMATE) DURING SAMPLING: 51.8 MILLION GALLONS PER DAY

PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	NO	YES
TOTAL SUSPENDED SOLIDS .....	14	YES
BIOCHEMICAL OXYGEN DEMAND .....	64	NO
PH .....	6.9	
OIL AND GREASE (VISIBLE) .....	NO	YES
TEMPERATURE .....	12.2	
CHLORIDES .....	190	
TOTAL CARBON .....	66	
TOTAL ORGANIC CARBON .....	22	
TURBIDITY (UNSETTLED SAMPLE) .....	5	

NOTES:

(1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

PH - STANDARD PH UNITS  
TEMPERATURE - DEGREES CENTIGRADE  
TURBIDITY - NTU

INTERSTATE SANITATION COMMISSION  
INSPECTION REPORT AT

Joint meeting of Essex & Union Co. Union Co. N.J. TREATMENT PLANT

Investigation by Glenn Sandor Investigation No. 11343

Date Visited 12-28-78 From 8:45 AM to 2:20 PM

OPERATING STAFF:

Person in Charge: Licensed Operator: Yes X No         
Operating under someone else's license: Yes        No X  
On Duty: Part Time        Full Time X

Total number of full time employees: Plant 46 Sewer System 29

Number of Persons working at plant during inspection 12 9 Lab techs.

Plant is manned 24 hours per day and 7 days per week.

Person Interviewed Bob Nichol Title Supt.

TREATMENT UNITS OR EQUIPMENT INOPERATIVE DURING INVESTIGATION:

<u>Treatment Unit</u> <u>or Equipment</u>	<u>Inoperative</u> <u>since</u>	<u>Repairs</u> <u>contracted for</u>	<u>Repairs in</u> <u>Progress?</u>	<u>Repairs to be</u> <u>completed by:</u>
None				

OTHER OBSERVATIONS:

Scum observed going into outfall: Yes        No X  
Sludge bulking in settling tanks: Yes        No X  
Sludge observed going into outfall: Yes X No         
Floating solids in effluent: Yes        No X  
Oil and Grease visible in effluent: Yes        No X

REMARKS:

During sampling period the effluent was clear. Some floc was observed going over weirs of the final clarifiers. Plant is 99% completed in construction work. Work is still being finalized on main sewage pumps & Aeration Tanks. Plant grounds & equipment appeared in good condition as per visual inspection.

NOTE: Please take all necessary steps to maintain an adequate operating staff and to correct any inoperative units or equipment and solids discharge which may be noted above.

2/3/78: rym

123 C

SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

TYPE OF TREATMENT: SECONDARY - ACTIVATED SLUDGE  
DISCHARGE WATERWAY: ARTHUR KILL I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 10/12/79

SAMPLED BY: INT SANIT COMM  
ANALYSES PERFORMED BY: INT SANIT COMM  
I.S.C. INVESTIGATION NUMBER: 11577

TYPE OF SAMPLE: COMPOSITE SAMPLE  
FLOW RATE (APPROXIMATE) DURING SAMPLING: 72.5 MILLION GALLONS PER DAY

PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	YES	NO
TOTAL SUSPENDED SOLIDS .....	11	YES
PH .....	7.2	
OIL AND GREASE (VISIBLE) .....	NO	YES
TEMPERATURE .....	18.0	
CHLORIDES .....	120	
TOTAL CARBON .....	74	
TOTAL ORGANIC CARBON .....	38	
TURBIDITY (UNSETTLED SAMPLE) .....	8	

NOTES:

- (1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

PH - STANDARD PH UNITS  
TEMPERATURE - DEGREES CENTIGRADE  
TURBIDITY - NTU

# INTERSTATE SANITATION COMMISSION

## INSPECTION REPORT AT

Joint Meeting of Union & Essex Co. Elizabeth - Union Co. NJ TREATMENT PLANT

Investigation by William Szary Investigation No. 11577

Date Visited 10/12/79 From 9:00 AM to 2:30 PM

### OPERATING STAFF:

Person in Charge: Licensed Operator: Yes X No       
 Operating under someone else's license: Yes      No X  
 On Duty: Part Time      Full Time X

Total number of full time employees: Plant 80 Sewer System Trunk line

Number of Persons working at plant during inspection 25

Plant is manned 24 hours per day and 7 days per week.

Person Interviewed Mr. Robert Nichol Title Supt.

### TREATMENT UNITS OR EQUIPMENT INOPERATIVE DURING INVESTIGATION:

<u>Treatment Unit or Equipment</u>	<u>Inoperative since</u>	<u>Repairs contracted for</u>	<u>Repairs in Progress?</u>	<u>Repairs to be completed by:</u>
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None

### OTHER OBSERVATIONS:

Scum observed going into outfall: Yes      No X  
 Sludge bulking in settling tanks: Yes X No       
 Sludge observed going into outfall: Yes X No       
 Floating solids in effluent: Yes X No       
 Oil and Grease visible in effluent: Yes      No X

### REMARKS:

Frothing in aeration tanks and froth going into channels leading to final tanks. Some sludge bulking in #1 & 4 thickeners and going over weirs into channel. Solids going over weirs of all thickeners. Black solids in final tank #1A, with solids going over weirs and visible in the Cl<sub>2</sub> contact tank, and going into plant outfall. Build-up of foam at entrance to plant outfall. Effluent clear in color, with solids visible.

NOTE: Please take all necessary steps to maintain an adequate operating staff and to correct any inoperative units or equipment and solids discharge which may be noted above.

2/3/78: rym





183C

INTERSTATE SANITATION COMMISSION  
INSPECTION REPORT AT

Joint Meeting of Union & Essex Co., Union Co., N.J. TREATMENT PLANT

Investigation by William Szary Investigation No. 11663

Date Visited 1/28/80 From 9:00 AM to 2:00 PM

OPERATING STAFF:

Person in Charge: Licensed Operator: Yes X No         
Operating under someone else's license: Yes        No X  
On Duty: Part Time        Full Time X

Total number of full time employees: Plant 82 Sewer System trunk line - plant

Number of Persons working at plant during inspection 12

Plant is manned 24 hours per day and 7 days per week.

Person Interviewed Mr. Bob Nichol Title Supt.

TREATMENT UNITS OR EQUIPMENT INOPERATIVE DURING INVESTIGATION:

<u>Treatment Unit</u> <u>or Equipment</u>	<u>Inoperative</u> <u>since</u>	<u>Repairs</u> <u>contracted for</u>	<u>Repairs in</u> <u>Progress?</u>	<u>Repairs to be</u> <u>completed by:</u>
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NONE

OTHER OBSERVATIONS:

Scum observed going into outfall: Yes        No X  
Sludge bulking in settling tanks: Yes        No X  
Sludge observed going into outfall: Yes        No X  
Floating solids in effluent: Yes X No         
Oil and Grease visible in effluent: Yes        No X

REMARKS:

Plant having problem with mixed liquor return resulting in heavy brown solids going over weirs of final clarifiers, becoming visible in chlorining contact tank, and going into plant outfall.

Effluent was brown in color with heavy concentration of solids going into plant outfall during entire period of sampling.

Plant grounds and equipment appeared to be in good condition.

NOTE: Please take all necessary steps to maintain an adequate operating staff and to correct any inoperative units or equipment and solids discharge which may be noted above.

2/3/78: rym

BAB 000004

SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

TYPE OF TREATMENT: SECONDARY - ACTIVATED SLUDGE  
DISCHARGE WATERWAY: ARTHUR KILL I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 01/28/80

SAMPLED BY: INT SANIT COMM  
ANALYSES PERFORMED BY: INT SANIT COMM  
I.S.C. INVESTIGATION NUMBER: 11663

TYPE OF SAMPLE: COMPOSITE SAMPLE  
FLOW RATE (APPROXIMATE) DURING SAMPLING: 30.2 MILLION GALLONS PER DAY

PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	YES	NO
TOTAL SUSPENDED SOLIDS .....	124	NO
FECAL COLIFORM DENSITY (1) .....	40	YES
CHLORINE RESIDUAL (1) .....	0.5	
FECAL COLIFORM DENSITY (2) .....	< 10	YES
CHLORINE RESIDUAL (2) .....	0.4	
FECAL COLIFORM DENSITY (3) .....	27	YES
CHLORINE RESIDUAL (3) .....	1.1	
FECAL COLIFORM DENSITY (4) .....	20	YES
CHLORINE RESIDUAL (4) .....	1.3	
FECAL COLIFORM DENSITY (5) .....	20	YES
CHLORINE RESIDUAL (5) .....	2.0	
FECAL COLIFORM DENSITY (6) .....	< 10	YES
CHLORINE RESIDUAL (6) .....	2.7	
FECAL COLIFORM DENSITY (AVERAGE) .	< 19	YES
BIOCHEMICAL OXYGEN DEMAND .....	55	NO
PH .....	7.2	
OIL AND GREASE (VISIBLE) .....	NO	YES
TEMPERATURE .....	10.5	
CHLORIDES .....	140	
TOTAL CARBON .....	129	
TOTAL ORGANIC CARBON .....	88	
TURBIDITY (UNSETTLED SAMPLE) .....	50	

NOTES:

- (1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

FECAL COLIFORM DENSITY - ORGANISMS PER 100 MILLILITERS  
FECAL COLIFORM DENSITY (AVERAGE) - ORGANISMS PER 100 MILLILITERS  
CALCULATED USING A GEOMETRIC MEAN  
PH - STANDARD PH UNITS  
TEMPERATURE - DEGREES CENTIGRADE  
TURBIDITY - NTU



123C

RECEIVED

DEC -1 1980

INTERSTATE SANITATION  
COMMISSION

# PUBLIC NOTICE

*file*



U.S. ENVIRONMENTAL PROTECTION AGENCY

Region II

26 Federal Plaza

New York, N.Y. 10007

UNITED STATES OF AMERICA  
ENVIRONMENTAL PROTECTION AGENCY  
REGION II  
26 FEDERAL PLAZA  
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INTERSTATE SANITATION COMM.  
10 COLUMBUS CIRCLE - ROOM 1620  
NEW YORK NY 10019

BAE 00005



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION II  
26 FEDERAL PLAZA  
NEW YORK, NEW YORK 10278  
212-264-2515

Notice No.: 81-4

Date: NOV. 26, 1980

OCEAN DUMPING PERMIT PROGRAM  
PUBLIC ANNOUNCEMENT OF REQUEST  
FOR PERMIT MODIFICATION

Notice is hereby given that the United States Environmental Protection Agency (EPA) has received a request for modification of a currently effective ocean dumping permit (NJ-11-022) issued to the Joint Meeting of Essex and Union Counties, Elizabeth, New Jersey.

The subject permit, issued pursuant to the Marine Protection, Research, and Sanctuaries Act of 1972 (the Act) 33 U.S.C. 1401-1444 (1972), contains a Special Condition No. 2 which limits the amount of digested sewage sludge to be ocean dumped to 325,000 wet tons annually. The permittee has requested a modification to allow a maximum of 425,000 wet tons of digested sewage sludge to be ocean dumped annually. The increase in volume reflects a new projection of quantities to be generated.

EPA Region II has made a tentative determination to grant the requested modification.

Submission of Comments

In accord with 40 CFR 223.3, EPA hereby publicly announces that it plans to grant the above-mentioned request for permit modification. Interested persons may submit written comments or request that a public hearing be held on the proposed modification to the Regional Administrator at the above address. All comments, objections or requests for hearing must be received within thirty (30) days of the date of dissemination of this notice in order to be considered by the Regional Administrator in the formulation of a final determination.

The application, related documents, comments received, and other available information are on file at the Environmental Protection Agency, Region II, Permits Administration Branch, 26 Federal Plaza, New York City. These documents may be inspected, and arrangements made for copying at a charge of \$.20 per copy sheet, at said office between 8:00 A.M. and 4:00 P.M., Monday through Friday, except during Federal holidays.

Peter W. Anderson, Ph.D., Chief  
Marine & Wetlands Protection Branch



123C

SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

TYPE OF TREATMENT: SECONDARY - ACTIVATED SLUDGE  
DISCHARGE WATERWAY: ARTHUR KILL I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 01/27/81

SAMPLED BY: INT SANIT COMM  
ANALYSES PERFORMED BY: INT SANIT COMM  
I.S.C. INVESTIGATION NUMBER: 11892

TYPE OF SAMPLE: COMPOSITE SAMPLE  
FLOW RATE (APPROXIMATE) DURING SAMPLING: 53.8 MILLION GALLONS PER DAY

PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	NO	YES
TOTAL SUSPENDED SOLIDS .....	59	NO
FECAL COLIFORM DENSITY (1) .....	< 10	YES
CHLORINE RESIDUAL (1) .....	0.1	
FECAL COLIFORM DENSITY (2) .....	< 10	YES
CHLORINE RESIDUAL (2) .....	0.1	
FECAL COLIFORM DENSITY (3) .....	< 10	YES
CHLORINE RESIDUAL (3) .....	0.1	
FECAL COLIFORM DENSITY (4) .....	< 10	YES
CHLORINE RESIDUAL (4) .....	0.1	
FECAL COLIFORM DENSITY (5) .....	20	YES
CHLORINE RESIDUAL (5) .....	0.2	
FECAL COLIFORM DENSITY (6) .....	40	YES
CHLORINE RESIDUAL (6) .....	0.2	
FECAL COLIFORM DENSITY (AVERAGE) .	< 14	YES
BIOCHEMICAL OXYGEN DEMAND .....	97	NO
PH .....	7.3	
OIL AND GREASE (VISIBLE) .....	YES	NO
TEMPERATURE .....	10.0	
CHLORIDES .....	260	
TOTAL CARBON .....	140	
TOTAL ORGANIC CARBON .....	114	
TURBIDITY (UNSETTLED SAMPLE) .....	40	

NOTES:

- (1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

FECAL COLIFORM DENSITY - ORGANISMS PER 100 MILLILITERS  
FECAL COLIFORM DENSITY (AVERAGE) - ORGANISMS PER 100 MILLILITERS  
CALCULATED USING A GEOMETRIC MEAN  
PH - STANDARD PH UNITS  
TEMPERATURE - DEGREES CENTIGRADE  
TURBIDITY - NTU

BAB000000



I RSTATE SANITATION COMMISSION  
INSPECTION REPORT AT

Joint Meeting of Union & Essex Co. (Union Co.), N.J. TREATMENT PLANT

Investigation by William Szary Investigation No. 11892

Date Visited 1/27/81 From 9:00 AM to 2:00 PM

OPERATING STAFF:

Person in Charge: Licensed Operator: Yes X No         
Operating under someone else's license: Yes        No X  
On Duty: Part Time        Full Time X

Total number of full time employees: Plant 80 Sewer System Trunk line by  
plant staff

Number of Persons working at plant during inspection 25

Plant is manned 24 hours per day and 7 days per week.

Person Interviewed Mr. Bob Nichol Title Supt.

TREATMENT UNITS OR EQUIPMENT INOPERATIVE DURING INVESTIGATION:

<u>Treatment Unit or Equipment</u>	<u>Inoperative since</u>	<u>Repairs contracted for</u>	<u>Repairs in Progress?</u>	<u>Repairs to be completed by:</u>
Flow meter	11/80	Yes	Yes	1/30/81
#1 Settling tank	1/27/81	In House	Yes	1/28/81

OTHER OBSERVATIONS:

Scum observed going into outfall: Yes        No X  
Sludge bulking in settling tanks: Yes        No X  
Sludge observed going into outfall: Yes        No X  
Floating solids in effluent: Yes        No X  
Oil and Grease visible in effluent: Yes X No       

REMARKS:

Heavy concentrations of oil were visible in Cl<sub>2</sub> contact tank and were observed going into plant effluent.

Plant effluent was light brown in color.

NOTE: Please take all necessary steps to maintain an adequate operating staff and to correct any inoperative units or equipment and solids discharge which may be noted above.

2/3/78: rym

123C

SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

TYPE OF TREATMENT: SECONDARY - ACTIVATED SLUDGE  
DISCHARGE WATERWAY: ARTHUR KILL I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 04/29/81

SAMPLED BY: INT SANIT COMM  
ANALYSES PERFORMED BY: INT SANIT COMM  
I.S.C. INVESTIGATION NUMBER: 11995

TYPE OF SAMPLE: COMPOSITE SAMPLE  
FLOW RATE (APPROXIMATE) DURING SAMPLING: 57.2 MILLION GALLONS PER DAY

PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	NO	YES
TOTAL SUSPENDED SOLIDS .....	3	YES
FECAL COLIFORM DENSITY (1) .....	< 100	YES
CHLORINE RESIDUAL (1) .....	0.2	
FECAL COLIFORM DENSITY (2) .....	< 100	YES
CHLORINE RESIDUAL (2) .....	0.2	
FECAL COLIFORM DENSITY (3) .....	10000	NO
CHLORINE RESIDUAL (3) .....	0.2	
FECAL COLIFORM DENSITY (4) .....	100	YES
CHLORINE RESIDUAL (4) .....	0.3	
FECAL COLIFORM DENSITY (5) .....	1000	YES
CHLORINE RESIDUAL (5) .....	0.0	
FECAL COLIFORM DENSITY (6) .....	< 100	YES
CHLORINE RESIDUAL (6) .....	0.1	
FECAL COLIFORM DENSITY (AVERAGE) .	< 320	YES
BIOCHEMICAL OXYGEN DEMAND .....	11	YES
PH .....	7.2	
OIL AND GREASE (VISIBLE) .....	NO	YES
TEMPERATURE .....	18.0	
CHLORIDES .....	290	
TOTAL CARBON .....	82	
TOTAL ORGANIC CARBON .....	55	
TURBIDITY (UNSETTLED SAMPLE) .....	6	

NOTES:

- (1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

FECAL COLIFORM DENSITY - ORGANISMS PER 100 MILLILITERS  
FECAL COLIFORM DENSITY (AVERAGE) - ORGANISMS PER 100 MILLILITERS  
CALCULATED USING A GEOMETRIC MEAN  
PH - STANDARD PH UNITS  
TEMPERATURE - DEGREES CENTIGRADE  
TURBIDITY - NTU

IN STATE SANITATION COMMISSION  
INSPECTION REPORT AT

Joint Meeting of Essex & Union Ctys., Union Cty, NJ TREATMENT PLANT

Investigation by Michael Hornsby Investigation No. 11995

Date Visited 4/29/81 From 9:00 AM to 2:00 PM

OPERATING STAFF:

Person in Charge: Licensed Operator: Yes X No         
Operating under someone else's license: Yes        No X  
On Duty: Part Time        Full Time X

Total number of full time employees: Plant 80 Sewer System DPW

Number of Persons working at plant during inspection 25

Plant is manned 24 hours per day and 7 days per week.

Person Interviewed Mr. Robert Nichol Title Superintendent

TREATMENT UNITS OR EQUIPMENT INOPERATIVE DURING INVESTIGATION:

<u>Treatment Unit or Equipment</u>	<u>Inoperative since</u>	<u>Repairs contracted for</u>	<u>Repairs in Progress?</u>	<u>Repairs to be completed by:</u>
#3 Flow meter	1979	Yes	Yes	Unknown
Primary	4/81	In House	Yes	4/81
Settling				
Tank				

OTHER OBSERVATIONS:

Scum observed going into outfall: Yes        No X  
Sludge bulking in settling tanks: Yes        No X  
Sludge observed going into outfall: Yes        No X  
Floating solids in effluent: Yes        No X  
Oil and Grease visible in effluent: Yes        No X

REMARKS:

Operator reported average daily flow of approx. 62 m.g.d.

Significant amount of foam was in effluent.

Plant buildings, grounds, and equipment appeared to be maintained in satisfactory condition.

Samples at 11:00 and 12:00 were taken from #1 chlorine contact tank. Other samples were taken from #2 chlorine contact tank.

During sampling and inspection, the effluent was clear in color.

NOTE: Please take all necessary steps to maintain an adequate operating staff and to correct any inoperative units or equipment and solids discharge which may be noted above.

2/3/78: rym



123C  
August 17, 1981

Mr. Robert Nichol, Superintendent  
Joint Meeting of Essex & Union County  
Sewerage Treatment Plant  
500 Amboy Avenue  
Elizabeth, New Jersey 07202

Dear Mr. Nichol:

Enclosed is a copy of the results of the analyses  
performed on the samples taken at Joint Meeting of  
Essex & Union County S.T.P. on June 11, 1981.

Very truly yours,

Alan I. Mytelka, Ph.D.  
Assistant Director &  
Assistant Chief Engineer

AIM:lj  
Enclosure

cc: New Jersey Department of Environmental Protection  
U.S. Environmental Protection Agency

SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

TYPE OF TREATMENT: SECONDARY - ACTIVATED SLUDGE  
DISCHARGE WATERWAY: ARTHUR KILL I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 06/11/81

SAMPLED BY: INT SANIT COMM  
ANALYSES PERFORMED BY: INT SANIT COMM  
I.S.C. INVESTIGATION NUMBER: 12028

TYPE OF SAMPLE: COMPOSITE SAMPLE  
FLOW RATE (APPROXIMATE) DURING SAMPLING: 54.0 MILLION GALLONS PER DAY

PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	YES	NO
TOTAL SUSPENDED SOLIDS .....	23	YES
SETTLEABLE SOLIDS .....	7	
FECAL COLIFORM DENSITY (1) .....	500	YES
CHLORINE RESIDUAL (1) .....	0.0	
FECAL COLIFORM DENSITY (2) .....	200	YES
CHLORINE RESIDUAL (2) .....	0.0	
FECAL COLIFORM DENSITY (3) .....	100	YES
CHLORINE RESIDUAL (3) .....	0.1	
FECAL COLIFORM DENSITY (4) .....	< 100	YES
CHLORINE RESIDUAL (4) .....	0.1	
FECAL COLIFORM DENSITY (5) .....	1700	YES
CHLORINE RESIDUAL (5) .....	0.1	
FECAL COLIFORM DENSITY (6) .....	< 100	YES
CHLORINE RESIDUAL (6) .....	0.1	
FECAL COLIFORM DENSITY (AVERAGE) .	< 240	YES
BIOCHEMICAL OXYGEN DEMAND .....	8	YES
PH .....	7.1	
OIL AND GREASE (VISIBLE) .....	NO	YES
TEMPERATURE .....	22.3	
CHLORIDES .....	330	
TOTAL CARBON .....	71	
TOTAL ORGANIC CARBON .....	35	
TURBIDITY (UNSETTLED SAMPLE) .....	11	

NOTES:

- (1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

FECAL COLIFORM DENSITY - ORGANISMS PER 100 MILLILITERS  
FECAL COLIFORM DENSITY (AVERAGE) - ORGANISMS PER 100 MILLILITERS  
CALCULATED USING A GEOMETRIC MEAN  
PH - STANDARD PH UNITS  
TEMPERATURE - DEGREES CENTIGRADE  
TURBIDITY - NTU

INTERSTATE SANITATION COMMITTEE  
10 Columbus Circle - New York, N.Y. 10019

INSPECTION REPORT

PLANT Joint Meeting of Essex & Union Cty. INVESTIGATION NO. 12028  
ADDRESS 500 Amboy Avenue COUNTY Essex STATE NJ  
INVESTIGATOR Michael Hornsby DATE 6/11/81 FROM 8:00 AM TO 2:00 PM  
OPERATING STAFF  
Person in Charge Mr. Robert Nichol Title Plant Supt.  
On Duty: Part Time ( ), Full Time (X)  
Operating Under Someone Else's License ( ), Licensee ---  
Number of Persons Working at Plant During Inspection 12  
Total Number of Full Time Employees - Plant 82 Sewer System 5  
Plant is Manned 24 Hours Per Day 7 Days Per Week  
Person Interviewed Mr. Robert Nichol Title Plant Supt..

TREATMENT UNITS/EQUIPMENT INOPERATIVE DURING INVESTIGATION

<u>Treatment Unit Or Equipment</u>	<u>Inoperative Since</u>	<u>Repairs Contracted For?</u>	<u>Repairs In Progress?</u>	<u>Repairs To Be Completed By</u>
Flow meter	6/10/81	Yes	Yes	6/12/81
None				

OTHER OBSERVATIONS

Scum observed going into outfall ----- YES ( ) NO (X)  
Sludge bulking in settling tanks ----- YES ( ) NO (X)  
Sludge observed going into outfall ----- YES ( ) NO (X)  
Floating solids in effluent ----- YES (X) NO ( )  
Oil and Grease visible in effluent ----- YES ( ) NO (X)

Influent Color Light Brown Effluent Color Clear

REMARKS

The chlorination system was found to be leaking upon arrival. Repair work was being completed during the morning. High concentration of nonfloating solids visible in effluent at 0800, 0900, and 1000. Lower concentrations visible other times.

The plant personnel maintain the trunk line only.

A filamentous bacteria, Nocardia Amarae, and Sphaerotilus have been determined to be the cause of a large foaming condition in  
mel:5/8/81 Cont.-----

# I.S.C. COMPLIANCE INVESTIGATION

ACTIVITY: Joint Meeting of Essex & Union Counties

I.S.C. INVESTIGATION NO.: 12028

ADDRESS: 500 S. First St, Elizabeth, NJ

DATE OF INVESTIGATION: 6/11/81

DISCHARGE WATERWAY: Arthur Kill

NPDES PERMIT NO.: NJ 002 4741

SAMPLING POINT NO.: 001

PARAMETER	PERMIT LIMITATION	VALUE DETERMINED
	DAILY MAX (GROSS)	FROM INVESTIGATION
Flow (MGD)	75.0	54.0
pH (SU)	Min. 6.0 Max. 9.0	(1) 7.0 (2) 7.2
Floating Solids/Visible Foam	None Visible	Floating Solids Visible

- 1) Minimum value of 7 individual grab samples.
- 2) Maximum value of 7 individual grab samples.



# GUIDE - VISUAL OBSERVATION - UNIT PROC.

RATING CODES: S = Satisfactory; U = Unsatisfactory; NA = Not Applicable; NI = Not Inspected

CONDITION OR APPEARANCE		RATING	COMMENTS
GENERAL	GROUND	S	General Appearance Satisfactory
	BUILDINGS	S	General Appearance Satisfactory
	POTABLE WATER SUPPLY PROT	S	Backflow Preventors
	SAFETY FEATURES	S	Railings, life jackets, Scott Air Packs, et
	BY-PASSES	NA	
	STORM WATER OVERFLOWS	S	
	ALARM SYSTEMS	S	pH alarm, power failure alarm, high water alarm
	ALTERNATE POWER SUPPLY	S	Emergency generator
PRELIMINARY	MAINTENANCE OF COLLECTION SYSTEM	S	Plant maintains trunk line only
	PUMP STATION	NI	2 stations
	VENTILATION	S	Natural draft
	BAR SCREEN	S	2 screens: 2 in use
	DISPOSAL OF SCREENINGS	S	Landfilled
	COMMINUTOR	NA	
	GRIT CHAMBLR	S	4 chambers; 2 in use, 2 on standby
	DISPOSAL OF GRIT	S	Landfilled
PRIMARY	Main Sewage Pumps	S	5 pumps - 1 in service, 4 on standby
	SETTLING TANKS	S	4 tanks; 4 in service
	SCUM REMOVAL	S	Skimmers, Bridge Type
	SLUDGE REMOVAL	S	Pumped to thickeners
	LIFT UENT	S	
SLUDGE DISPOSAL	DIGESTERS	S	3 primary, 1 secondary all in service
	TEMPERATURE AND pH	NI	33°C pH=7.0 Plant
	GAS PRODUCTION	NI	375,000 ft 3/day 32-35% CO <sub>2</sub> Records
	HEATING EQUIPMENT	S	Heated with digester gas
	SLUDGE PUMPS	S	4 Pumps: 4 in use
	DRYING BEDS	NA	
	VACUUM FILTER	NA	
	INCINERATION	NA	
OTHER	DISPOSAL OF SLUDGE	S	Barged to sea.
	Sludge Thickeners	S	4 Units all in service
	Sludge Storage Tanks	S	2 tanks both in service
	FLOW METER AND RECORDER	S	Taylor - out of service for repair
	RECORDS	S	BOD, TSS, Cl <sub>2</sub> Residual, Coliforms, pH
SECONDARY-TERTIARY (List items as required)	LAB CONTROLS	S	
	Settling Tanks	S	4 - all in service
	Aeration Tanks	S	4 - all in service
CHLORINE	Sludge Removal	S	Pumped to sludge thickeners
	EFFLUENT (RESIDUAL)	U	None first two samples - Repairing Cl <sub>2</sub> leak
	CHLORINATORS (TYPE/CAPACITY)	S	Fischer Porter /24,000 lbs/day
	EFFECTIVE DOSAGE	NA	
	CONTACT TIME	S	30 Minutes
	CONTACT TANK	S	2 Tanks: 2 in service
	SAFETY EQUIPMENT	S	Chlorine detector, Scott Air Pack
	VENTILATION	S	Forced Air



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PHASE IIB  
SEWER SYSTEM EVALUATION SURVEY  
C-34-340-02

FACT SHEET NO. 2

MARCH 23, 1982

RECEIVED

MAR 29 1982

INTERSTATE SANITATION

General

A sewer system evaluation survey (SSES) is being conducted by the ~~Joint Meeting of Essex and Union Counties~~ for the following municipalities: Maplewood; South Orange; ~~West Orange; East Orange (portion)~~; Summit; Millburn; Newark (portion); Union; Irvington; Roselle Park (portion); and Hillside. Hazen and Sawyer P.C. is the Engineer selected to conduct the study. The study will take approximately 22 months to complete. The study of the City of Elizabeth's system is being conducted by others.

The Problem

Wastewater treatment plants are built and equipped to a specified capacity to treat wastewater generated in an area. A sewer system carries these wastes from the homes and residences to the treatment plant. Very often, a sewer system carries not only sewage to the treatment plant, but also groundwater which has leaked into the sewers (called infiltration), and storm water which enters the sewer through illegal or improper connections (called inflow). This infiltration and inflow can overload the sewers causing them to back up (surcharge) or overflow onto streets and into homes. This also causes excess flow at the treatment plant, increasing the cost of operation and/or severely hampers the treatment process. Ultimately, this situation costs the taxpayer money. If the excess flow is too great and not eliminated from the sewer system, the treatment plant must be expanded. Often, flooding due to surcharged sewers damages streets and property, and creates dangerous and unhealthy conditions.

The SSES (Sewer System Evaluation Survey)

In the Joint Meeting Service Area, there are some 754 miles of sewers, and one wastewater treatment plant designed to treat 75 million gallons per day (mgd) of wastewater. The average flow at the treatment plant is approximately 60 mgd. During periods of storms and high groundwater, the flow at the treatment plant increases to two to three times normal. In addition, several communities are experiencing street flooding, sewage backing up into basements, and other problems related to this excess infiltration and inflow.

The Sewer System Evaluation Survey is designed to determine in detail where the infiltration and inflow is entering the sewer system. Areas to be studied have been previously identified as suspect. In addition, the SSES will determine which parts of the sewer system and which inflow sources are worth rehabilitating. Rehabilitation, although not included as part of this study at this time, might include grouting sewers (to plug leaks), repairing manholes, lining a sewer, closing illegal connections or building additional supplemental sewers. Very often, roof and yard drains are connected directly to sewers. These connections can be a major source of inflow that must be eliminated.

BAB000009

## The Field Program

The SSES consists of several field investigations. These include: the monitoring of groundwater levels and rainfall; the inspection of manholes; sewer cleaning and the television inspection of sewers; and smoke testing of sewers to locate sources of infiltration and inflow.

### T.V. Inspection and Cleaning

The flow measurements conducted during previous studies have located those sections of sewers that are contributing extraneous flows, mainly infiltration. The sewers with extraneous flows above a certain amount were then scheduled for preparatory cleaning and internal television inspection.

The T.V. inspection must be conducted during periods of high groundwater conditions where visible leakage into the sewers is greatest. This work is scheduled to be conducted February through June 1982.

The T.V. inspection will ascertain the exact conditions prevailing in these leaky sewers. The types of infiltration source, their respective flow contributions and the extent of rehabilitation work will be determined. The information obtained from this work will be used in the subsequent cost-effective analysis for infiltration removal.

### Smoke Testing

Smoke testing, first major effort for this SSES will begin in April. Using an air blower and smoke bombs, a field crew will force smoke through selected sewers to help locate leaks. The smoke itself is harmless and non-toxic, and is used all over the country for similar surveys. Prior to testing in your neighborhood, notices will be hand delivered informing you of the date your street will be smoke tested. The approximate schedule for the smoke testing is presented below:

<u>Community</u>	<u>Approximate Period for Smoke Testing</u>
Roselle Park	Completed
Union	March-April 1982
Summit	March-April 1982
Millburn	April-May 1982
West Orange	May-June 1982
East Orange	June 1982
Newark	June-July 1982
South Orange	July 1982
Maplewood	July 1982
Hillside	August-September 1982
Irvington	August-September 1982

### Public Participation

Your questions and comments concerning the program are welcome. As the study progresses, two public meetings and one public hearing will be scheduled. This fact sheet will be periodically updated to inform you of project developments and findings. For further information, contact Barry J. Berdahl of Hazen and Sawyer, 360 Lexington Avenue, New York, New York 10017, 212-986-0033. More detailed project information can be reviewed at your municipal clerk's office or at the office of Joint Meeting.

## LOCAL REPOSITORIES OF INFORMATION

Joint meeting of Essex and Union County  
500 South First Street  
Elizabeth, NJ 07202  
201-353-1313

Hazen and Sawyer P.C.  
2059-2063 Springfield Ave.  
Union, NJ. 07083  
201-964-8170

Clerk's office in the following municipalities:

East Orange City Hall  
East Orange, NJ 07019  
201-266-5110

Hillside Municipal Building  
Liberty Avenue  
Hillside, NJ 07205  
201-926-3000

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Irvington Municipal Bldg  
Civic Square  
Irvington, NJ 07111  
201-372-2100

---

Maplewood Town Hall  
574 Valley Street  
Maplewood, NJ 07040  
201-767-8120

---

Millburn Town Hall  
375 Millburn Avenue  
Millburn, NJ 07041  
201-376-2030

---

City of Newark  
City Hall  
92 Broad Street  
Newark, NJ 07102  
201-733-8520

---

Roselle Park  
The Borough Hall  
137 Chestnut Street  
Roselle Park 07204  
201-245-6222

---

Township of South Orange Village  
101 South Orange Avenue  
South Orange, NJ 07079  
201-762-6000

---

Summit City Hall  
512 Springfield Avenue  
Summit, NJ 07901  
201-273-6404

---

Union Township Hall  
#1 Swanstrom Place  
Union, NJ 07083  
201-686-1972

---

Town of West Orange  
Township Engineer/DPW  
66 Main Street  
West Orange, NJ 07052  
201-325-4160

JOINT MEETING OF ESSEX AND UNION COUNTIES

## SCHEDULE OF ACTIVITIES

<u>Item</u>	<u>Description</u>	<u>Approximate date</u>
1	Prepare and distribute Work Plan and Fact Sheet	October 1981
2	Ongoing Information .Notices, Leaflets and Fact Sheets .Local repositories of project information .Mailing list refinement	January 1982
3	Notice for Informational Meeting/Workshop .Advertise in local papers .Send notice and fact sheet to those on mailing list .Specify where detailed information can be reviewed .Request comments and questions from public	March 23, 1982
4	Hold Meeting/Workshop .Select central location .Meeting would be during smoke testing program	April 22, 1982
5	Prepare Responsiveness Summary and Distribute	May 1982
6	Notice for Public Meeting	Sept/Oct 1982
7	Hold Public Meeting on Results of Field Program	Oct/Nov 1982
8	Prepare Responsiveness Summary and Distribute	November 1982
9	Notice for Public Hearing	January 1983
10	Hold Public Hearing	February 1983
11	Prepare Final Public Participation Summary	March 1983

JOINT MEETING OF ESSEX AND UNION COUNTIES

PHASE IIB

SEWER SYSTEM EVALUATION SURVEY

C - 34 -340 - 02

PUBLIC PARTICIPATION WORK PLAN

(BASIC PROGRAM)

Communities in Project Area

Maplewood	Union
South Orange	Irvington
Summit	West Orange
Millburn	Roselle Park
East Orange	Hillside
Newark	

Agency

Joint Meeting of Essex and Union Counties  
500 South First Street  
Elizabeth, New Jersey 07202  
201-353-1313  
Michael J. Brinker, Jr  
Executive Director

Consultant

Hazen and Sawyer, P.C.  
360 Lexington Avenue  
New York, NY 10017  
212-986-0033  
H. Gordon Starkey (Project Manager)  
Richard Maynard (Project Engineer)  
Barry J. Berdahl (Public Participation Coordinator)

Field Office:

Hazen and Sawyer, P.C.  
2059-2063 Springfield Ave.  
Union, NJ 07083  
201-964-8170





123C

**Elson T. Killam Associates, Inc.**

27 Bleeker Street. Millburn. New Jersey 07041

Environmental and Hydraulic Engineers

■ Telephone: (201) 379-3400

■ Telex: 642-057 ETK ASSOC MIBN



Pamela B. Puckett

Public Participation Coordinator

**Joint Meeting of Essex and Union Counties**

**PUBLIC PARTICIPATION PROGRAM**

**PUBLIC MEETING NOTICE**

TUESDAY, MAY 31, 1983

**INDUSTRIAL PRETREATMENT PROGRAM**

**RECEIVED**

**APR 29 1983**

**INTERSTATE SANITATION  
COMMISSION**

The Joint Meeting of Essex and Union Counties is required by Federal regulations to develop an Industrial Pretreatment Program. Parts 1 and 2 of this project have been completed. Part 1 work tasks included an industrial survey and a study of industrial wastes being discharged to the system. Part 2 activities included determination of legal authority and assessing the adequacy of the existing monitoring program and existing local standards.

**TOWNS INVOLVED IN THE STUDY**

The study involves businesses, industries and citizens of the following communities: Hillside, Irvington, Maplewood, Millburn, Newark (part), Roselle Park (part) Union, South Orange, Summit, West Orange, Berkeley Heights (part), Livingston (part), Elizabeth, New Providence (Murray Hill section).

**ISSUES FOR DISCUSSION**

The Public Meeting will serve to present findings of the Part 1 and Part 2 Pretreatment Program as completed, and to discuss local and national standards.

**TIME AND PLACE**

Tuesday, May 31, 1983 at 7:00 pm at the Maplewood Municipal Building, 574 Valley Street, Maplewood, New Jersey. Copies of the Part 1 Pretreatment Report are available for review at the offices of the engineer as listed below and at the Reference Desks of the following libraries: Irvington Public Library, Civic Square, Irvington; Free Public Library of Elizabeth, 11 South Broad Street, Elizabeth; and Free Public Library of Union, Main Building, Friberger Park, Union.

**FOR FURTHER INFORMATION CONTACT**

Pamela B. Puckett; Elson T. Killam Associates, Inc., 27 Bleeker Street,  
P. O. Box 1008, Millburn, New Jersey 07041; 201-379-3400.

**BAB000011**



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JOINT MEETING OF ESSEX AND UNION COUNTIES  
INDUSTRIAL PRETREATMENT PROGRAM  
PUBLIC MEETING

May 31, 1983

M I N U T E S

RECEIVED

JUN 29 1983

INTERSTATE SANITATION  
COMMISSION

The Pretreatment Program was established in 1977 after the promulgation of the Clean Water Act. In February of 1977, the Environmental Protection Agency proposed a rule which established the procedures for developing pretreatment programs, developed by publicly-owned treatment works. The proposed rule was modified in 1981 since its promulgation in 1978.

The objectives of the local pretreatment programs are as follows:

1. To prevent the introduction of pollutants into the POTW, the Joint Meeting, that will interfere with the treatment plant operations or contaminate the sewage sludge.
2. To prevent pollutants, that reach the POTW, from passing thru the treatment works into the air or receiving waters or interfering with POTW operation.
3. To improve the feasibility of recycling and reclaiming municipal and industrial wastewaters and sludges.
4. To enable the Municipal Authority to enforce EPA categorical standards.
5. To reduce health hazards and environmental risks of pollution caused by discharges to the POTW.

Local pretreatment programs control indirect discharges to the POTW by establishing discharge standards. Two types of standards will apply: (1) prohibited discharge standards to control pollutants that interfere with POTW operations; and (2) nationwide categorical standards applicable to specific categorized industries for control of specific pollutants.

Prohibited pollutants include:

1. Flammable and explosive wastes.
2. Corrosive materials and those with pH of less than 5.
3. Solid or viscous pollutants in large enough amounts to obstruct flow or interfere with operations.
4. Pollutants (BOD or SS) in sufficient volume or strength to violate the POTW's NPDES permit.
5. Heat discharges to inhibit biological activity or increase the POTW temperature to greater than 40° C (104° F).

There are 34 classes of categorical standards as established by the USEPA. They address 129 priority pollutants which include toxic organic pollutants and heavy metals.

The POTW has the following responsibilities in the establishment of the pretreatment program:

1. Evaluate and establish proper legal authority.
2. Establish procedures to insure compliance.
3. Determine and obtain sufficient funding and personnel resources to carry out the program.

Industrial users have various responsibilities under the general pretreatment requirements:

1. Industries must identify pollutants discharged to Joint Meeting Facilities.
2. Industries must periodically sample their effluent and report findings to Joint Meeting.
3. Industries discharging harmful pollutants or those pollutants that interfere with treatment plant operation or are discharging above Jt. Mtg. discharging standards, will be responsible for pretreatment of wastewater effluent.

The level of treatment of industrial effluents is determined by Joint Meeting local discharge standards. It is also determined by categorical standards not covered in the Joint Meeting Ordinance.

Categorical standards apply to 34 industrial categories. Joint Meeting rules and regulations will apply to everyone.

Part 1 of the pretreatment program is the industrial waste survey. A list of 1,626 commercial and industrial establishments was obtained. An initial questionnaire was used to screen the list to a more manageable number. The questionnaire is a one page synopsis of the New Jersey State Questionnaire. Out of the 1,331 establishments that responded, 285 were selected to receive New Jersey Pretreatment/Residual Waste Surveys.

The NJ Pretreatment Surveys were reviewed according to the following criteria:

1. EPA priority pollutants that are suspected to be discharged from certain types of industry.
2. Joint Meeting's user charge system to determine the validity of the questionnaire.

Industries were called by phone to correct discrepancies in questionnaires. Once inconsistencies were resolved, requests for analysis results were sent out to certain industries for basic parameters discharged to the Joint Meeting sewer system. Of the 285 who received surveys, 97 were required to submit the USEPA Standard Form A Section IV forms. Almost all forms were returned. Joint Meeting had sufficient information from those that did not return their form to conduct a mass balance analysis of industrial loadings of the requested parameters discharged to the Joint Meeting. Results were as follows:

Chromium	-	13.26 lb/day	attributable to industry
Copper	-	30.00 lb/day	attributable to industry
Nickel	-	21.00 lb/day	attributable to industry
Zinc	-	97.00 lb/day	attributable to industry

Some industries were above the Joint Meeting discharge standards. To modify this, industrial compliance to lower loading parameters will be sought.

Chromium	-	will be 11.00 lb/day
Copper	-	will be 11.40 lb/day
Nickel	-	will be 8.00 lb/day
Zinc	-	will be 30.00 lb/day

The questionnaire addressed residual generation, i.e. solid wastes, and hazardous wastes generated within Jt. Mtg. service area as well as wastewater discharges. The questionnaire attempted to quantify who was generating what wastes and from which location.

Corrosive wastes, which totaled 43,419 tons/year, are the largest category of residuals generated in the service area. Some of it is accounted for under the manifest system, some of it is not. Nevertheless, it is not the primary concern of the Joint Meeting as is industrial wastewater.

Part 2 of the pretreatment program requires:

1. Joint Meeting to assess existing legal authority, monitoring procedures, funding and resources to implement the pretreatment program; legal authority must meet requirements defined in Federal Register 40 CFR 403.8 (The General Pretreatment Regulations). Legal authority will enable Joint Meeting to deny or permit new or increased contribution of pollutants if contributions do not meet pretreatment standards or cause Joint Meeting to violate its NPDES permit.
2. Require industrial users to comply with any or all pretreatment requirements.
3. Control the contribution to the POTW of each industrial user to insure compliance with pretreatment standards and Joint Meeting local requirements.

4. Require development of industrial compliance schedules and submission of industrial self-monitoring reports required by the particular categorical standards.
5. Carry out all inspections, surveillance, and monitoring activities with proper authority to enter premises of industrial user to conduct such acts.
6. Pursue remedies against industrial users for non-compliance. These remedies include: injunctive relief, civil or criminal penalties for repeated non-compliance; Joint Meeting will have authority to cause immediate cessation or elimination of any actual or potential discharge of pollutants to Joint Meeting which presents an imminent or substantial endangerment to the health or welfare of persons, environment, or causes interference with the operation of the POTW.

The second phase of the pretreatment program consists of compliance procedures, assessing existing Joint Meeting monitoring programs to see if it meets certain requirements of Federal law.

1. Identify character and volume of pollutants discharged to the Joint Meeting, (Part 1 - Update Operation).
2. Notify all industrial users of applicable local and federal pretreatment standards.
3. Receive and analyze self-monitoring reports submitted by industrial users. Reports are specified in 40 CFR, 403.12.

There are 5 types of self-monitoring reports:

1. Reports filed within 180 days after promulgation of the pretreatment standards by those subject to such standards.
2. Periodic compliance schedule progress reports.
3. Reports filed within 90 days following date for final compliance with pretreatment standards by industrial users subject to that standard.
4. Semi-annual reports to be filed after final compliance date for a standard by industrial users subject to that standard.
5. Immediate notification of slug loadings.

Requirements for self-monitoring recording are in Joint Meeting Rules and Regulations and Pretreatment Program Monitoring and Compliance Procedures.

Phase 3 of the program is the assessment of the existing Joint Meeting funding mechanisms and resources to carry out the program.

Part 2 was submitted to the State, which is reviewing the program at this time.

The Joint Meeting will be requiring quarterly reports from industries which fall within the categorical standards classes. These will include sampling and analysis requirements for pretreatment standards as well as the regular reports required for the user charge system.

1.Q. How will enforcement of the program take place?

A. The Joint Meeting already has a monitoring program in place and will supplement that with an industry self-monitoring and reporting program. The Joint Meeting will work with the municipalities in achieving compliance.

2.Q. What about compliance by the industries which did not respond to the questionnaire?

A. It will be recommended that service to these industries not responding to or participating appropriately in the program be terminated until cooperation is achieved.

3.Q. Will the USEPA national categorical standards be used?

A. Where local standards are recommended which conflict with national categorical standards already established, the more stringent of the two criteria will be followed.

4.Q. Some cities are concerned that the establishment of these criteria will prevent new industries from establishing in the city. Will there be any waivers issued for the pretreatment standards?

A. National categorical standards will be applicable nationwide so there would presumably be no advantage to an industry to be located in one city versus another. Local standards will probably also be similar in order to protect the operations of individual POTW's. No waivers are permitted within the program as it stands, or are allowed by the USEPA/NJDEP at this time, however each case will be reviewed individually.

JOINT MEETING OF ESSEX AND UNION COUNTIES  
INDUSTRIAL PRETREATMENT PROGRAM

PUBLIC MEETING

May 31, 1983

A T T E N D E E S

Mayor Grasmere - Chairman - Joint Meeting of Essex and Union Counties  
Pam Puckett - Public Participation Coordinator - ETKA  
Kathy Pulizzi - Industrial Lab Supervisor - Joint Meeting  
Alan Fornwald - Industrial Pretreatment Officer - Joint Meeting  
Gary Walker - Pretreatment Project Engineer - ETKA  
Mike Brinker - Executive Director and Chief Engineer - Joint Meeting  
George Minish - Attorney - Joint Meeting

Frank Stefanelli      Hayward Industries  
                            900 Fairmount Avenue  
                            Elizabeth, New Jersey 07207

Thomas Brown          Engelhard Industries/Union  
                            429 Delancy Street  
                            Newark, New Jersey 07105

Bill Kraus             Loizeaux Builders Supply Company  
                            140 3rd Street  
                            Elizabeth, New Jersey 07206

Alice Azulry          46 Riverside Drive  
                            Millburn, New Jersey 07041

Peter Marziano        62 Coolidge Street  
                            Irvington, New Jersey 07111

Jerome H. Reich        Standard Uniform Service, Inc.  
                            56 Woolsey Street  
                            Irvington, New Jersey 07111

Kenneth G. Engler, Jr.   Hammond, Inc.  
                            515 Valley Street  
                            Maplewood, New Jersey 07040

R. C. Baubles          Jacobson Manufacturing Company  
                            Union, New Jersey 07083

Hans Baumann          Schering Corporation  
                            1011 Morris Avenue  
                            Union, New Jersey 07083

John Ready	Krajack Tank Lines, Inc. 480 East Westfield Avenue Roselle Park, New Jersey 07204
Ted Wolf	Teledyne Adams Springfield Road Union, New Jersey 07083
James Schaefer	Union Township Chamber of Commerce 2165 Morris Avenue Union, New Jersey 07083
Peter R. Scheffer	Public Service Electric & Gas Company 900 West Grand Street Elizabeth, New Jersey 07202
Betty A. Little	Passaic River Coalition 246 Madisonville Basking Ridge, New Jersey 07920
Terry Hunter David J. Cesareo	Bell Labs Murray Hill
Victor Vinegra	City of Elizabeth Winfield Scott Plaza Elizabeth, New Jersey 07201
Sheldon Franklin	Summit B. C.





# HAZEN AND SAWYER, P.C. ENGINEERS



360 LEXINGTON AVENUE • NEW YORK, N. Y. 10017 • (212) 986-0033

October 27, 1983

Mr. Thomas Glenn  
Interstate Sanitation  
Commission  
10 Columbus Circle Rm. 1820  
New York, N.Y. 10019

123C

RECEIVED

OCT 31 1983

INTERSTATE SANITATION  
COMMISSION

Joint Meeting SSES Phase II-B  
Public Hearing

Dear Sir:

A public hearing on the "Sewer System Evaluation Study" of local sanitary sewers serving the Joint Meeting of Essex and Union Counties is scheduled for 7:30 p.m. Tuesday, November 29, 1983, at the Maplewood Municipal Building, 574 Valley Street, Maplewood, New Jersey.

The Joint Meeting is comprised of eleven Essex and Union County municipalities organized to provide sewerage facilities for each of its member communities. The eleven member communities include: City of East Orange, Township of Hillside, Town of Irvington, Township of Maplewood, Township of Millburn, City of Newark, Borough of Roselle Park, Village of South Orange, City of Summit, Township of Union and the Town of West Orange.

All residents are invited to attend the public hearing presentation. The presentation will include discussions of the methodologies used, project results and the recommended plans.

Enclosed is a summary of findings and recommendations for the Sewer System Evaluation Survey. Additional project information can be reviewed at the Clerk's office of your municipality. For more information, contact Alexander J. Varas of Hazen and Sawyer Engineers, 212-986-0033, 360 Lexington Avenue, New York, N.Y. 10017.

Very truly yours,

HAZEN AND SAWYER

H. Gordon Starkey, Jr.  
Vice-President

HGS/geb  
Enclosure  
cc: M.J. Brinker  
C.R. Walter

NEW YORK, N.Y. • HOLLYWOOD, FLA. • MIAMI, FLA. • RALEIGH, N.C. • MT. KISCO, N.Y.

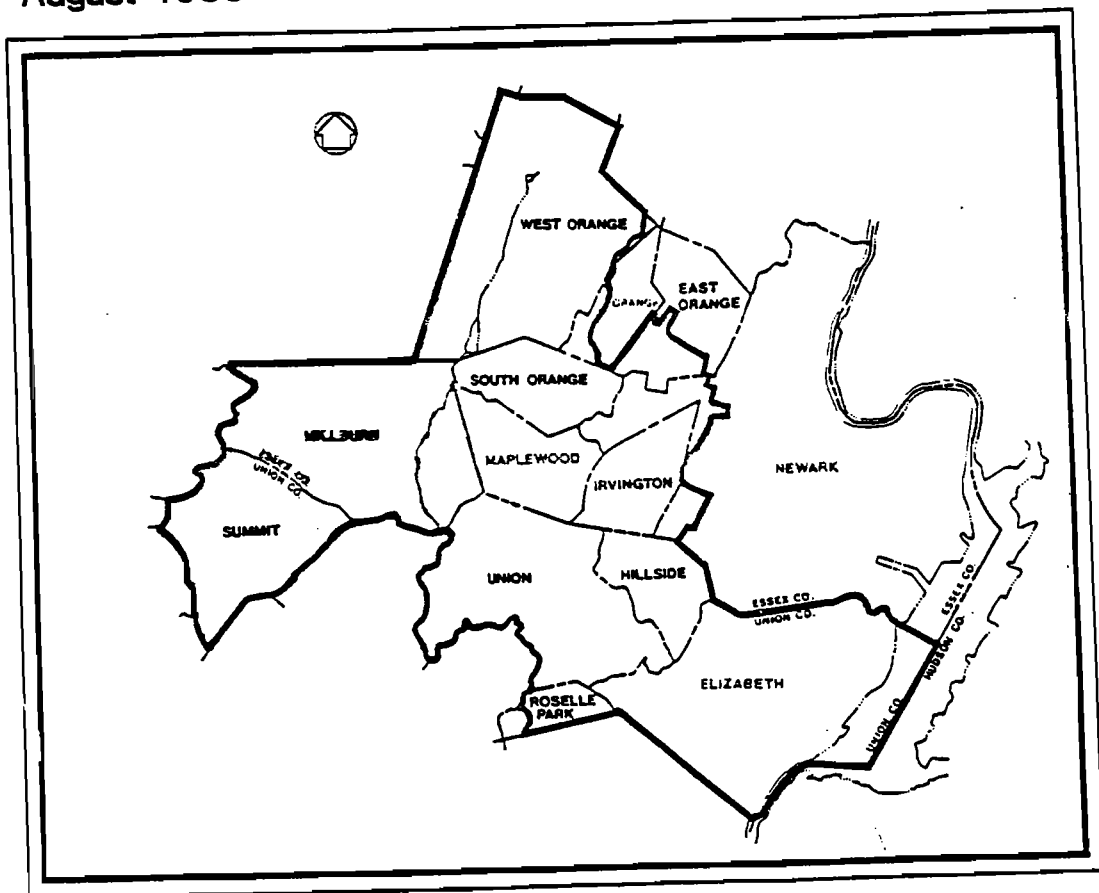
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## Summary

# SEWER SYSTEM EVALUATION SURVEY PHASE II-B REPORT

August 1983



Submitted to:

**JOINT MEETING  
OF ESSEX AND UNION COUNTIES**  
New Jersey

**HAZEN AND SAWYER, P.C.**  
Engineers  
New York, New York



## SUMMARY OF FINDINGS AND RECOMMENDATIONS

### FINDINGS

In 1982 the average wastewater flow recorded at the Joint Meeting plant was about 59.5 mgd. The average daily, infiltration influenced, dry weather flow was about 52.8 mgd. Peak flow rates entering the treatment plant have been recorded at 211 mgd during record rainfall occurrences. The trunk sewer system has a maximum total capacity of 220 mgd. The treatment plant has an average capacity of 75 mgd and peak flows of up to 220 mgd have been encountered. Flows in excess of 110 mgd are bypassed around the secondary treatment facilities thus receiving only primary treatment and chlorination.

The SSES Phase II-B survey conducted by Hazen and Sawyer, P.C., of the Joint Meeting system, not including the City of Elizabeth, estimated 13.94 mgd of average infiltration and 113 mgd of peak inflow.

While over 8,600 infiltration sources and defects were identified, approximately 3,900 either exhibited significant infiltration or a major structural defect. These sources contributed approximately 3.35 mgd during the Phase II-B field investigation. This is 24 percent of the estimated average infiltration. Rainfall during the survey period was below average and for the year totalled 35.5 inches. This is approximately 20 inches below the 1978 and 1979 survey years of Killam's Phase II-A survey and 6 inches below average rainfall (41.0 inches). Rainfall events did not elevate the groundwater to levels as would have been expected during more normal years. Should normal groundwater levels reoccur it is not unlikely to have infiltration rates increase per source and more of the unidentified infiltration (10.59 mgd - 76 percent) accounted for. Infiltration by source and municipality are summarized below:

<u>Infiltration Source</u>	<u>No. of Sources</u>	<u>Infiltration (gpd)</u>	<u>Percent of Total</u>
Manholes	1,328	850,915	25.41
Collapsed/Failed Pipe Sections	50	-	-
Roots	776	2,385	0.07
Mineral Deposits	329	450	0.01
Leaking Joints	921	520,745	15.55
Leaking Service Connections	3,507	1,912,780	57.11
Cracked Pipe Sections	1,623	61,985	1.85
Heavy Grease Sections	69	-	-
Total	8,603	3,349,260	100.00

<u>Municipality</u>	<u>Infiltration (gpd)</u>	<u>Percent of Total</u>
East Orange	69,910	2.09
Hillside	77,155	2.30
Irvington	1,112,840	33.22
Maplewood	388,000	11.59
Millburn	190,695	5.69
Newark	232,125	6.93
Roselle Park	104,750	3.13
South Orange	409,810	12.24
Summit	170,515	5.09
Union	327,560	9.78
West Orange	248,755	7.43
Trunks	17,145	0.51
Total	3,349,260	100.00

Approximately 52 mgd of inflow, 46 percent of estimated peak inflow, was identified as being contributed by 6,247 inflow sources during the Phase II-B survey. Major sources of inflow not accounted for in the survey may include direct catch basin connections in Elizabeth to both the original and supplementary trunk sewers. The investigation of these trunk sewers in Elizabeth was not included in the Phase II-B survey. Inflow by source and municipality are summarized below:

<u>Inflow Sources</u>	<u>No. of Sources</u>	<u>Inflow (gpd)</u>	<u>Percent of Total</u>
Manhole (8 holes)	2,623	3,777,120	7.27
Manhole (0-7 holes)	2,512	1,808,640	3.48
Low Lying Manhole	34	2,448,000	4.71
Manhole Frame Leak	229	2,308,320	4.44
Sanitary Sewer Leak	43	1,238,400	2.38
Direct Catch Basin Conn.	22	11,088,000	21.33
Storm Sewer Cross Conn.	3	1,512,000	2.91
Overflow/Bypass	9	6,480,000	12.49
Indirect Catch Basin/Storm Conn.	94	2,707,200	5.21
House Svc. Conn.	126	1,270,080	2.44
Roof Leaders	83	11,952,000	22.99
Yard/Area Drain	20	720,000	1.38
Outside Cleanout	98	3,528,000	6.79
Open Basement Cleanout	305	878,400	1.69
Sump Pump	34	97,920	0.19
Basement/Foundation Drain	12	172,800	0.33
Total	6,247	51,986,880	100.00

<u>Municipality</u>	<u>Inflow (gpd)</u>	<u>Percent of Total</u>
East Orange	3,007,440	5.79
Hillside	1,185,120	2.28
Irvington	8,612,640	16.57
Maplewood	5,449,680	10.48
Millburn	2,729,520	5.25
Newark	1,959,840	3.77
Roselle Park	1,576,080	3.03
South Orange	2,183,760	4.20
Summit	3,651,120	7.02
Union	14,534,640	27.96
West Orange	7,097,040	13.65
Total	51,986,880	100.00

## RECOMMENDATIONS

### Recommended Projects

Cost-effective infiltration/inflow projects will remove 0.96 mgd of infiltration, 29 percent of the infiltration found in the Phase II-B survey (3.35), and 33.31 mgd of inflow, 64 percent of the inflow found in the Phase II-B survey (51.98 mgd). In addition, certain structural rehabilitation projects should be performed in order to have an efficient and safe collection system.

The structural rehabilitation projects include: the repair of sewers (excavation and replacement or sliplining of broken, collapsed and/or crushed pipe), manholes (excavation and replacement of manhole frames and covers, patching of wall joints, benches and troughs); minor sewer repair (chemical grouting of cracked joints, removal of roots, grease and mineral deposits); and new projects where catch basins are connected to the sanitary sewer and must be redirected to either new or existing storm drain.

All of the member municipalities have ordinances prohibiting the discharge of any stormwater, surface water, groundwater, roof runoff, and subsurface drainage into their public sewers. These inflow sources can enter the sanitary sewer system through open yard, area, basement, or foundation drains, open cleanouts, sump pumps, and roof leaders. The removal of these inflow sources is the responsibility of the local property owner.

It is recommended that all structural rehabilitation and municipal cost-effective projects be performed at a cost of \$3,726,069. This cost includes the allocation of trunk sewer rehabilitation cost by capacity rights. It is also recommended that all property related inflow projects be performed. These projects would cost \$536,640 and further increase total inflow removal to 36.14 mgd. The member municipalities should be responsible to see that these are done by the property owner. The total cost for all projects is \$4,262,709. Summaries of cost and responsibility are presented below:

<u>Municipality</u>	<u>Costs</u>		<u>Total</u>
	<u>Community</u>	<u>Property Owner</u>	
East Orange	111,222	76,555	187,777
Hillside	106,256	17,805	124,061
Irvington	389,663	52,210	441,873
Maplewood	305,582	32,935	338,517
Millburn	313,453	22,625	336,078
Newark	394,026	34,465	428,491
Roselle Park	89,463	18,780	108,243
South Orange	350,773	53,850	404,623
Summit	334,445	76,820	411,265
Union	846,023	97,070	943,093
West Orange	485,163	53,525	538,688
Total	3,726,069	536,640	4,262,709

During the Phase II-B survey, direct inflow connections (catch basins) in Elizabeth were found to discharge into Union sewers connected to the supplementary trunk sewer.

There has been an instance where other Elizabeth catch basins were found directly connected to the trunk sewer. It has also been stated, in the combined sewer overflow study for Elizabeth, that there are unregulated combined sewer connections to the Joint Meeting trunk sewers. Considering these possible inflow sources and the accounting of only 46 percent (51 mgd) of the peak inflow (113 mgd), it is recommended that the original and supplementary trunk sewer in Elizabeth be investigated for additional inflow sources.

#### Treatment

During wet weather periods the treatment plant operates under a split treatment mode, where treatment is provided for flows up to 110 mgd with the excess receiving primary treatment only. This split treatment mode will meet the 7 and 30 day limitations in terms of effluent concentration and loadings, while during periods of wet weather the percentage of removals for secondary treatment may not be met. This is primarily due to the diluting influence of Elizabeth's combined sewage.

Federal regulations recognize that secondary treatment plants receiving flows from combined sewers may not be capable of meeting percentage removal requirements during wet weather periods. It is therefore recommended that a request be made of the regulatory agencies to waive the percentage removal requirement during periods of wet weather.

#### Financing and Implementation

Federal and State financing of this sewer rehabilitation project is remote in light of the substantial reduction in Federal funding and the ranking of the Joint Meeting rehabilitation project at 199 out of 238 on the state priority list. If the New Jersey state allotment were to be maintained at the projected rate of \$100 million a year, it would be near the year 2000 before funding would be available. Other state financing sources are unlikely. It is therefore recommended that the Joint Meeting act as the lead agency in arranging for all the municipally required rehabilitation. Funding would be provided by member municipalities since the Joint Meeting itself is not entitled to enter municipal bond markets.



It is further recommended that plans and specifications for the proposed rehabilitation work be prepared and that NJDEP approval be obtained by December 1, 1984. Actual construction would then be performed within the 18 month period starting March 1985 to September 1986.



# INTERSTATE SANITATION COMMISSION

A TRI-STATE ENVIRONMENTAL AGENCY

311 WEST 43rd STREET • NEW YORK, N.Y. 10036

212-582-0380

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Chief Engineer

Alan I. Mytelka, Ph.D.

April 2, 1986

Mr. Michael J. Brinker, Jr.  
Executive Director  
Joint Meeting of Essex and  
Union Counties  
500 South First Street  
Elizabeth, New Jersey 07202

Dear Mr. Brinker:

This letter is in response to your letter of March 21, 1986, regarding the Commission's sampling and inspection of the Joint Meeting of Essex and Union Counties Sewage Treatment Plant on January 22, 1986 (ISC Investigation No. 13253). During our inspection, we collected duplicate samples for your personnel in bottles which you supplied that already had thiosulfate added for dechlorination. In your letter, you indicated that the analyses conducted by your laboratory and our laboratory do not agree and you request that the Commission change its results to reflect the values obtained by the Joint Meeting personnel.

We have checked both our field and laboratory procedures and we stand by the values as originally reported. We have followed all accepted field, preservation, laboratory, and quality control procedures.

Chlorine Residual - We checked our field inspector's instrument for measurement of chlorine residual against known samples obtained from the U.S. Environmental Protection Agency (EPA). Our inspector's instrument read 0.52 mg/l and the true value was 0.55 mg/l. The acceptance and warning limits supplied by U.S. EPA are 0.325 - 0.792 mg/l and 0.387 - 0.73 mg/l, respectively. Thus, our instrument, as checked by the same field inspector who visited your plant, is reading well within the acceptance limits and within the accuracy of the instrument.

/...

BAB000015

Mr. M. J. Brinker, Jr.

April 2, 1986

-2-

Fecal Coliforms - The Commission uses the 5 tube, 3 dilution MPN technique for the analysis of fecal coliforms. We checked the broth used to conduct our analyses and the results obtained at other plants with the same broth show nothing to suspect anything wrong. Please note the remarks on the "Inspection Report" which we supplied with the laboratory results. In those remarks, it is stated that "The plant has shut down two aeration tanks since December 18 in an attempt to control foaming and high bacteria count problems that have persisted since mid-November." Also, if you used a test other than the aforementioned MPN technique for the measurement of fecal coliforms that could account for the difference in results.

If you have any questions, please do not hesitate to contact me.

Sincerely yours,



Alan I. Mytelka, Ph.D.  
Director & Chief Engineer

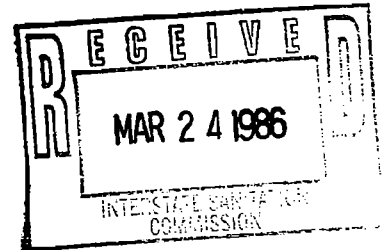
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Joint Meeting of Essex & Union Counties

500 South First Street □ Elizabeth □ NJ 07202

1-201-353-1313



March 21, 1986

Interstate Sanitation Commission  
311 West 43rd Street  
New York, New York 10036

Re: Facilities Inspection  
No. 13253 Joint Meeting  
NJ0024741

Gentlemen:

Reference is made to the Facilities Inspection Report of January 22, 1986 received at our plant on March 20, 1986.

Please be advised that we do not agree with the Fecal Coliform results and residual indicated on pg. 1.

As noted on pg. 2 duplicate samples were split with the plant laboratory at the time of inspection. Our results are indicated on the enclosed copy. Accordingly we request that you check your records, verify your results and correct same to reflect the values obtained by Joint Meeting personnel.

Thank you for your anticipated cooperation and should you have any questions please contact us.

Very truly yours,

Michael V. Brinker, Jr.  
Executive Director

MJB:aa  
Enclosure

MAR 20 1986

SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

PERMIT NO.: NJ0024741

TYPE OF TREATMENT: SECONDARY - ACTIVATED SLUDGE

DISCHARGE WATERWAY: ARTHUR KILL

I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 01/22/86

SAMPLED BY: INT SANIT COMM

ANALYSES PERFORMED BY: INT SANIT COMM

I.S.C. INVESTIGATION NUMBER: 13253

TYPE OF SAMPLE: COMPOSITE SAMPLE

FLOW RATE (APPROXIMATE) DURING SAMPLING: 65.2 MILLION GALLONS PER DAY

PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	NO	YES
TOTAL SUSPENDED SOLIDS .....	3	YES
SETTLABLE SOLIDS .....	<0.1	
FECAL COLIFORM DENSITY (1) .....	3500 <u>49</u>	NC
CHLORINE RESIDUAL (1) .....	0.3 <u>0.4</u>	
FECAL COLIFORM DENSITY (2) .....	1300 <u>36</u>	YES
CHLORINE RESIDUAL (2) .....	0.4 <u>0.6</u>	
FECAL COLIFORM DENSITY (3) .....	330 <u>35</u>	YES
CHLORINE RESIDUAL (3) .....	0.5 <u>0.5</u>	
FECAL COLIFORM DENSITY (4) .....	330 <u>12</u>	YES
CHLORINE RESIDUAL (4) .....	0.6 <u>0.6</u>	
FECAL COLIFORM DENSITY (5) .....	1700 <u>7</u>	YES
CHLORINE RESIDUAL (5) .....	0.8 <u>0.7</u>	
FECAL COLIFORM DENSITY (6) .....	790 <u>4</u>	YES
CHLORINE RESIDUAL (6) .....	0.5 <u>0.5</u>	
FECAL COLIFORM DENSITY (AVERAGE) .	930	NO
BIOCHEMICAL OXYGEN DEMAND .....	29	YES
PH .....	7.1	
OIL AND GREASE (VISIBLE) .....	NO	YES
TEMPERATURE .....	13.4	
CHLORIDES .....	160	
TOTAL CARBON .....	77	
TOTAL ORGANIC CARBON .....	42	
TURBIDITY (UNSETTLED SAMPLE) .....	5	

## NOTES:

- (1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

SETTLABLE SOLIDS - MILLILITERS PER LITER

FECAL COLIFORM DENSITY - ORGANISMS PER 100 MILLILITERS

FECAL COLIFORM DENSITY (AVERAGE) - ORGANISMS PER 100 MILLILITERS  
CALCULATED USING A GEOMETRIC MEAN

PH - STANDARD PH UNITS

TEMPERATURE - DEGREES CENTIGRADE

TURBIDITY - NTU

123C  
SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

PERMIT NO.: NJ0024741

TYPE OF TREATMENT: SECONDARY - ACTIVATED SLUDGE  
DISCHARGE WATERWAY: ARTHUR KILL I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 01/22/86

SAMPLED BY: INT SANIT COMM  
ANALYSES PERFORMED BY: INT SANIT COMM  
I.S.C. INVESTIGATION NUMBER: 13253

TYPE OF SAMPLE: COMPOSITE SAMPLE  
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PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	NO	YES
TOTAL SUSPENDED SOLIDS .....	3	YES
SETTLEABLE SOLIDS .....	<0.1	
FECAL COLIFORM DENSITY (1) .....	3500	NO
CHLORINE RESIDUAL (1) .....	0.3	
FECAL COLIFORM DENSITY (2) .....	1300	YES
CHLORINE RESIDUAL (2) .....	0.4	
FECAL COLIFORM DENSITY (3) .....	330	YES
CHLORINE RESIDUAL (3) .....	0.5	
FECAL COLIFORM DENSITY (4) .....	330	YES
CHLORINE RESIDUAL (4) .....	0.6	
FECAL COLIFORM DENSITY (5) .....	1700	YES
CHLORINE RESIDUAL (5) .....	0.8	
FECAL COLIFORM DENSITY (6) .....	790	YES
CHLORINE RESIDUAL (6) .....	0.5	
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TURBIDITY (UNSETTLED SAMPLE) .....	5	

NOTES:

- (1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

SETTLEABLE SOLIDS - MILLILITERS PER LITER  
FECAL COLIFORM DENSITY - ORGANISMS PER 100 MILLILITERS  
FECAL COLIFORM DENSITY (AVERAGE) - ORGANISMS PER 100 MILLILITERS  
CALCULATED USING A GEOMETRIC MEAN  
PH - STANDARD PH UNITS  
TEMPERATURE - DEGREES CENTIGRADE  
TURBIDITY - NTU

INTERSTATE SANITATION COMMISSION  
311 West 43rd Street - New York, N.Y. 10036

INSPECTION REPORT

PLANT Joint Meeting of Union & Essex INVESTIGATION NO. 13253  
ADDRESS 500 S. First Street COUNTY Union STATE NJ  
INVESTIGATOR Ms. J. Cuddeback DATE 1/22/86 FROM 0900 TO 1400

OPERATING STAFF

Person in Charge Mr. Robert Nichol Title Superintendent  
On Duty: Part-Time ( ), Full-Time (X)  
Operating Under Someone Else's License ( ), Licensee \_\_\_\_\_  
Number of Persons Working at Plant During Inspection 25  
Total Number of Full-Time Employees - Plant 80 Sewer System Plant  
Plant is Manned 24 Hours Per Day 7 Days Per Week  
Person Interviewed Mr. Robert Nichol Title Superintendent

TREATMENT UNITS/EQUIPMENT INOPERATIVE DURING INVESTIGATION

<u>Treatment Unit</u> <u>Or Equipment</u>	<u>Inoperative</u> <u>Since</u>	<u>Repairs</u> <u>Contracted For?</u>	<u>Repairs</u> <u>In Progress?</u>	<u>Repairs To Be</u> <u>Completed By</u>
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None

OTHER OBSERVATIONS

Scum observed going into outfall ----- YES ( ) NO (X)  
Sludge bulking in settling tanks ----- YES ( ) NO (X)  
Sludge observed going into outfall ----- YES ( ) NO (X)  
Floating solids in effluent ----- YES ( ) NO (X)  
Oil and Grease visible in effluent ----- YES ( ) NO (X)

Influent Color N/A Effluent Color Clear

REMARKS:

ISC collected duplicate samples for the plant lab during this inspection. The plant has shut down two aeration tanks since December 18th in an attempt to control foaming and high-bacteria-count problems that have persisted since mid-November. A few nonfloating solids were observed in the effluent samples taken during the inspection.

mel: 5/22/84



INTERSTATE SANITATION COMMISSION  
311 West 43rd Street - New York, N.Y. 10036

FACILITIES INSPECTION REPORT

PLANT JOINT MEETING OF E & U

INVESTIGATION NO. 13253

Codes: S=Satisfactory U=Unsatisfactory NA=Not Applicable NI=Not Inspected

CATEGORY	CODE	NUMBER OF UNITS			COMMENTS/REMARKS	
		TOTAL	IN SERVICE	OUT OF SERVICE		ON STANDBY
GENERAL:						
Buildings and Grounds	S					
Alt. Power Supply	S	2			2	DIESEL GENERATORS
Main Sewage Pumps	S	5	1		4	
Flowmeter/Totalizer	S	1	1			Mfr. BIF
Bypass	NA					
Blowers	NA					
PRELIMINARY:						
Ventilation	S					
Bar Screen	S	4	4			
Comminutor/Barminutor	NA					
Grit Chamber/De-gritter	S	4	4			
Disposal of Screenings	S					LANDFILL
PRIMARY:						
Settling Tanks	S	4	3		1	
Scum Removal	S					
Sludge Removal	S					
Effluent	S					
SECONDARY:						
Settling Tanks	S	4	4			
Aeration Tanks	S	2			2	
Trickling Filters	NA					
Sludge Removal	S					
Effluent Pumps	NA					GRAVITY
Other Units	-					
Effluent	S					
SLUDGE DISPOSAL:						
Digesters (Primary)	S	3	3			
Digesters (Secondary)	S	1	1			USED FOR SUPERNATANT
Gas Holders	NA					
Sludge Pumps	S	16			16	AS NEEDED
Thickeners	S					
Drying Beds	NA					
Vacuum Filters	NA					
Incineration	NA					
Sludge Disposal	S					BARGED TO SEA
CHLORINATION:						
Contact Tanks	S	2			2	
Contact Time in Tanks	S					30 MINS. @ AVG. FLOW
Safety Equipment	S					
ventilation	S					
Chlorinator Capacity	S	3	1		2	Mfr. F&P 8000 lbs/day EACH

el: 5/22/84



SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

123C  
PERMIT NO.: NJ0024741

TYPE OF TREATMENT: SECONDARY - ACTIVATED SLUDGE  
DISCHARGE WATERWAY: ARTHUR KILL I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 10/17/86

SAMPLED BY: INT SANIT COMM  
ANALYSES PERFORMED BY: INT SANIT COMM  
I.S.C. INVESTIGATION NUMBER: 13597

TYPE OF SAMPLE: COMPOSITE SAMPLE  
FLOW RATE (APPROXIMATE) DURING SAMPLING: 61.9 MILLION GALLONS PER DAY

PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	NO	YES
TOTAL SUSPENDED SOLIDS .....	50	YES
SETTLEABLE SOLIDS .....	<0.1	
FECAL COLIFORM DENSITY (1) .....	490	YES
CHLORINE RESIDUAL (1) .....	0.4	
FECAL COLIFORM DENSITY (2) .....	230	YES
CHLORINE RESIDUAL (2) .....	0.5	
FECAL COLIFORM DENSITY (3) .....	5400	NO
CHLORINE RESIDUAL (3) .....	0.5	
FECAL COLIFORM DENSITY (4) .....	16000	NO
CHLORINE RESIDUAL (4) .....	0.4	
FECAL COLIFORM DENSITY (5) .....	1300	YES
CHLORINE RESIDUAL (5) .....	0.5	
FECAL COLIFORM DENSITY (6) .....	230	YES
CHLORINE RESIDUAL (6) .....	0.4	
FECAL COLIFORM DENSITY (AVERAGE) .	1200	NO
BIOCHEMICAL OXYGEN DEMAND .....	20	YES
PH .....	7.2	
OIL AND GREASE (VISIBLE) .....	NO	YES
TEMPERATURE .....	19.2	
CHLORIDES .....	270	
TOTAL CARBON .....	78	
TOTAL ORGANIC CARBON .....	29	
TURBIDITY (UNSETTLED SAMPLE) .....	15	

NOTES:

- (1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

SETTLEABLE SOLIDS - MILLILITERS PER LITER  
FECAL COLIFORM DENSITY - ORGANISMS PER 100 MILLILITERS  
FECAL COLIFORM DENSITY (AVERAGE) - ORGANISMS PER 100 MILLILITERS  
CALCULATED USING A GEOMETRIC MEAN  
PH - STANDARD PH UNITS  
TEMPERATURE - DEGREES CENTIGRADE  
TURBIDITY - NTU

BAB0000110

INTERSTATE SANITATION COMMISSION  
311 West 43rd Street - New York, N.Y. 10036

INSPECTION REPORT

PLANT Joint Meeting of Essex & Union Counties INVESTIGATION NO. 13597  
ADDRESS 500 S. First Street COUNTY Union STATE NJ  
INVESTIGATOR Mr. W. Pyrch DATE 10/17/86 FROM 0900 TO 1700

OPERATING STAFF

Person in Charge Mr. Robert Nichol Title Superintendent  
On Duty: Part-Time ( ), Full-Time (X)  
Operating Under Someone Else's License ( ), Licensee \_\_\_\_\_  
Number of Persons Working at Plant During Inspection 25  
Total Number of Full-Time Employees - Plant 80 Sewer System Plant  
Plant is Manned 24 Hours Per Day 7 Days Per Week  
Person Interviewed Mr. Robert Nichol Title Superintendent

TREATMENT UNITS/EQUIPMENT INOPERATIVE DURING INVESTIGATION

<u>Treatment Unit</u> <u>Or Equipment</u>	<u>Inoperative</u> <u>Since</u>	<u>Repairs</u> <u>Contracted For?</u>	<u>Repairs</u> <u>In Progress?</u>	<u>Repairs To Be</u> <u>Completed By</u>
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NONE

OTHER OBSERVATIONS

Scum observed going into outfall ----- YES ( ) NO (X)  
Sludge bulking in settling tanks ----- YES ( ) NO (X)  
Sludge observed going into outfall ----- YES ( ) NO (X)  
Floating solids in effluent ----- YES ( ) NO (X)  
Oil and Grease visible in effluent ----- YES ( ) NO (X)

Influent Color N/A Effluent Color Clear

REMARKS:

ISC collected duplicate samples for the plant's lab during the sampling period.

mel: 5/22/84

TIERRA-A-007647

INTERSTATE SANITATION COMMISSION  
311 West 43rd Street - New York, N.Y. 10036

FACILITIES INSPECTION REPORT

PLANT JOINT MEETING OF Union & Essex INVESTIGATION NO. 13597  
Codes: S=Satisfactory U=Unsatisfactory NA=Not Applicable NI=Not Inspected

CATEGORY	CODE	NUMBER OF UNITS				COMMENTS/REMARKS
		TOTAL	IN SERVICE	OUT OF SERVICE	ON STANDBY	
GENERAL:						
Buildings and Grounds	S					
Alt. Power Supply	S	2			2	DIESEL GENERATORS
Main Sewage Pumps	S	5	1		4	
Flowmeter/Totalizer	S	1	1			Mfr. BIF
Bypass	N/A					
Blowers	N/A					
PRELIMINARY:						
Ventilation	S					
Bar Screen	S	4	4			
Comminutor/Barminutor	N/A					
Grit Chamber/Degritter	S	4	4			
Disposal of Screenings	S					LANDFILL
PRIMARY:						
Settling Tanks	S	4	3		1	
Scum Removal	S					
Sludge Removal	S					
Effluent	S					
SECONDARY:						
Settling Tanks	S	4	3		1	
Aeration Tanks	S	2	2			
Trickling Filters	N/A					
Sludge Removal	S					
Effluent Pumps	N/A					GRAVITY
Other Units	-					
Effluent	S					
SLUDGE DISPOSAL:						
Digesters (Primary)	S	3	3			
Digesters (Secondary)	S	1	1			
Gas Holders	N/A					
Sludge Pumps	S	16			16	AS NEEDED
Thickeners	S					
Drying Beds	N/A					
Vacuum Filters	N/A					
Incineration	N/A					
Sludge Disposal	S					BARGED TO SEA
CHLORINATION:						
Contact Tanks	S	2			2	
Contact Time in Tanks	S					30 min AVG Flow
Safety Equipment	S					
Ventilation	S					
Chlorinator Capacity	S	3	1		2	Mfr. F&P

mel:5/22/84

TIERRA-A-007648

123-C

SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

PERMIT NO.: NJ0024741

TYPE OF TREATMENT: SECONDARY - ACTIVATED SLUDGE  
DISCHARGE WATERWAY: ARTHUR KILL I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 07/15/87

SAMPLED BY: INT SANIT COMM  
ANALYSES PERFORMED BY: INT SANIT COMM  
I.S.C. INVESTIGATION NUMBER: 13846

TYPE OF SAMPLE: COMPOSITE SAMPLE  
FLOW RATE (APPROXIMATE) DURING SAMPLING: 76.6 MILLION GALLONS PER DAY

PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	NO	YES
SETTLEABLE SOLIDS .....	<0.1	
TOTAL SUSPENDED SOLIDS .....	116	NO
FECAL COLIFORM DENSITY (1) .....	50	YES
CHLORINE RESIDUAL (1) .....	0.4	
FECAL COLIFORM DENSITY (2) .....	20	YES
CHLORINE RESIDUAL (2) .....	0.4	
FECAL COLIFORM DENSITY (3) .....	40	YES
CHLORINE RESIDUAL (3) .....	0.3	
FECAL COLIFORM DENSITY (4) .....	50	YES
CHLORINE RESIDUAL (4) .....	0.4	
FECAL COLIFORM DENSITY (5) .....	< 20	YES
CHLORINE RESIDUAL (5) .....	0.3	
FECAL COLIFORM DENSITY (6) .....	20	YES
CHLORINE RESIDUAL (6) .....	0.4	
FECAL COLIFORM DENSITY (AVERAGE) .	< 30	YES
BIOCHEMICAL OXYGEN DEMAND .....	3	YES
PH .....	7.2	
OIL AND GREASE (VISIBLE) .....	NO	YES
TEMPERATURE .....	23.6	
CHLORIDES .....	270	
TOTAL CARBON .....	55	
TOTAL ORGANIC CARBON .....	23	
TURBIDITY (UNSETTLED SAMPLE) .....	8	

NOTES:

- (1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

SETTLEABLE SOLIDS - MILLILITERS PER LITER

FECAL COLIFORM DENSITY - ORGANISMS PER 100 MILLILITERS

FECAL COLIFORM DENSITY (AVERAGE) - ORGANISMS PER 100 MILLILITERS

CALCULATED USING A GEOMETRIC MEAN

PH - STANDARD PH UNITS

TEMPERATURE - DEGREES CENTIGRADE

TURBIDITY - NTU

INTERSTATE SANITATION COMMISSION  
311 West 43rd Street - New York, N.Y. 10036

INSPECTION REPORT

PLANT Joint Meeting of Essex & Union Counties INVESTIGATION NO. 13846  
ADDRESS 500 S. First St. COUNTY Union STATE N.J.  
INVESTIGATOR Mr. W. Pyrch DATE 7/15/87 FROM 0900 TO 1400

OPERATING STAFF

Person in Charge Mr. Robert Nichol Title Superintendent  
On Duty: Part-Time ( ), Full-Time (x)  
Operating Under Someone Else's License ( ), Licensee \_\_\_\_\_  
Number of Persons Working at Plant During Inspection 25  
Total Number of Full-Time Employees - Plant 80 Sewer System Plant  
Plant is Manned 24 Hours Per Day 7 Days Per Week  
Person Interviewed Mr. Robert Nichol Title Superintendent

TREATMENT UNITS/EQUIPMENT INOPERATIVE DURING INVESTIGATION

<u>Treatment Unit</u> <u>Or Equipment</u>	<u>Inoperative</u> <u>Since</u>	<u>Repairs</u> <u>Contracted For?</u>	<u>Repairs</u> <u>In Progress?</u>	<u>Repairs To Be</u> <u>Completed By</u>
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None

OTHER OBSERVATIONS

Scum observed going into outfall ----- YES ( ) NO (x)  
Sludge bulking in settling tanks ----- YES ( ) NO (x)  
Sludge observed going into outfall ----- YES ( ) NO (x)  
Floating solids in effluent ----- YES ( ) NO (x)  
Oil and Grease visible in effluent ----- YES ( ) NO (x)

Influent Color N/A Effluent Color Clear

REMARKS:

mel:5/22/84

TIERRA-A-007650

INTERSTATE SANITATION COMMISSION  
311 West 43rd Street - New York, N.Y. 10036

FACILITIES INSPECTION REPORT

PLANT JOINT MEETING OF ESSEX & UNION COUNTIES INVESTIGATION NO. 13846

Codes: S=Satisfactory U=Unsatisfactory NA=Not Applicable NI=Not Inspected

CATEGORY	CODE	NUMBER OF UNITS			COMMENTS/REMARKS
		TOTAL	IN SERVICE	OUT OF SERVICE	
GENERAL:					
Buildings and Grounds	S				
Alt. Power Supply	S	2			2 DIESEL GENERATORS
Main Sewage Pumps	S	5	3		2
Flowmeter/Totalizer	S	1	1		Mfr. BIF
Bypass	N/A				
Blowers	NA				MECHANICAL AERATORS
PRELIMINARY:					
Ventilation	S				
Bar Screen	S	4	4		
Comminutor/Barminutor	N/A				
Grit Chamber/Degritter	S	4	4		
Disposal of Screenings	S				LANDFILL
PRIMARY:					
Settling Tanks	S	4	4		
Scum Removal	S				
Sludge Removal	S				
Effluent	S				
SECONDARY:					
Settling Tanks	S	4	4		
Aeration Tanks	S	2	2		
Trickling Filters	N/A				
Sludge Removal	S				
Effluent Pumps	N/A				GRAVITY
Other Units	-				
Effluent	S				CLEAR
SLUDGE DISPOSAL:					
Digesters (Primary)	S	3	3		
Digesters (Secondary)	S	1	1		
Gas Holders	N/A				
Sludge Pumps	S	16			AS NEEDED
Thickeners	S	4	4		
Drying Beds	N/A				
Vacuum Filters	N/A				
Incineration	N/A				
Sludge Disposal	S				BARGE TO SEA
CHLORINATION:					
Contact Tanks	S	2	2		
Contact Time in Tanks	S				30 mins Avg Flow
Safety Equipment	S				
Ventilation	S				
Chlorinator Capacity	S	3	2		1 Mfr. F&P 9000 #/DA

mel:5/22/84



SUMMARY OF THE ANALYSES OF SAMPLES TAKEN AT  
JNT MTNG OF ESSEX AND UNION COUNTIES  
500 AMBOY AVENUE  
ELIZABETH NEW JERSEY 07202

PERMIT NO.: NJ 0024741

TYPE OF TREATMENT: SECONDARY - ACTIVATED SLUDGE

DISCHARGE WATERWAY: ARTHUR KILL

I.S.C. WATER CLASSIFICATION: B2

DATE OF SAMPLING: 10/21/87

SAMPLED BY: INT SANIT COMM

ANALYSES PERFORMED BY: INT SANIT COMM

I.S.C. INVESTIGATION NUMBER: 13939

TYPE OF SAMPLE: COMPOSITE SAMPLE

FLOW RATE (APPROXIMATE) DURING SAMPLING: 65.4 MILLION GALLONS PER DAY

PARAMETER	EFFLUENT	COMPLIES WITH COMPACT REQUIREMENT
FLOATING SOLIDS .....	NO	YES
TOTAL SUSPENDED SOLIDS .....	17	YES
SETTLEABLE SOLIDS .....	<0.1	
FECAL COLIFORM DENSITY (1) .....	20	YES
CHLORINE RESIDUAL (1) .....	0.5	
FECAL COLIFORM DENSITY (2) .....	50	YES
CHLORINE RESIDUAL (2) .....	0.4	
FECAL COLIFORM DENSITY (3) .....	< 20	YES
CHLORINE RESIDUAL (3) .....	0.5	
FECAL COLIFORM DENSITY (4) .....	< 20	YES
CHLORINE RESIDUAL (4) .....	0.5	
FECAL COLIFORM DENSITY (5) .....	50	YES
CHLORINE RESIDUAL (5) .....	0.5	
FECAL COLIFORM DENSITY (6) .....	20	YES
CHLORINE RESIDUAL (6) .....	0.6	
FECAL COLIFORM DENSITY (AVERAGE) .	< 27	YES
BIOCHEMICAL OXYGEN DEMAND .....	14	YES
PH .....	7.1	
OIL AND GREASE (VISIBLE) .....	NO	YES
TEMPERATURE .....	20.0	
CHLORIDES .....	150	
TOTAL CARBON .....	59	
TOTAL ORGANIC CARBON .....	23	
TURBIDITY (UNSETTLED SAMPLE) .....	9	

NOTES:

- (1) ALL UNITS ARE MILLIGRAMS PER LITER EXCEPT IF LISTED BELOW

SETTLEABLE SOLIDS - MILLILITERS PER LITER

FECAL COLIFORM DENSITY - ORGANISMS PER 100 MILLILITERS

FECAL COLIFORM DENSITY (AVERAGE) - ORGANISMS PER 100 MILLILITERS

CALCULATED USING A GEOMETRIC MEAN

PH - STANDARD PH UNITS

TEMPERATURE - DEGREES CENTIGRADE

TURBIDITY - NTU

INTERSTATE SANITATION COMMISSION  
311 West 43rd Street - New York, N.Y. 10036

INSPECTION REPORT

PLANT JOINT MEETING OF ESSEX & UNION INVESTIGATION NO. 13939  
ADDRESS 500 S. First Street COUNTY Union STATE NJ  
INVESTIGATOR Ms. J. Cuddeback Date 10/21/87 FROM 0900 TO 1400

OPERATING STAFF

Person in Charge Mr. Robert Nichol Title Superintendent  
On Duty: Part-Time ( ☐ ), Full-Time ( ☒ )  
Operating Under Someone Else's License ( ☐ ), Licensee \_\_\_\_\_  
Number of Persons Working at Plant During Inspection 25  
Total Number of Full-Time Employees - Plant 80 Sewer System Plant Pers  
Plant is Manned 24 Hours Per Day 7 Days Per Week \_\_\_\_\_  
Person Interviewed Mr. Robert Nichol Title Superintendent

TREATMENT UNITS/EQUIPMENT INOPERATIVE DURING INVESTIGATION

<u>Treatment Unit</u> <u>Or Equipment</u>	<u>Inoperative</u> <u>Since</u>	<u>Repairs</u> <u>Contracted For?</u>	<u>Repairs</u> <u>In Progress?</u>	<u>Repairs To Be</u> <u>Completed By</u>
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N O N E

OTHER OBSERVATIONS

Scum observed going into outfall ----- YES ( ☐ ) NO ( ☒ )  
Sludge bulking in settling tanks ----- YES ( ☐ ) NO ( ☒ )  
Sludge observed going into outfall ----- YES ( ☐ ) NO ( ☒ )  
Floating solids in effluent ----- YES ( ☐ ) NO ( ☒ )  
Oil and Grease visible in effluent ----- YES ( ☐ ) NO ( ☒ )

Influent Color N/A Effluent Color Light Grey

REMARKS: ISC collected duplicate composite and grab samples for this plant's lab during this inspection. Nonfloating solids were observed in the samples taken.

INTERSTATE SANITATION COMMISSION  
311 West 43rd Street - New York, N.Y. 10036

FACILITIES INSPECTION REPORT

PLANT JOINT MEETING OF UNION & ESSEY

INVESTIGATION NO. 13939

Codes: S=Satisfactory U=Unsatisfactory NA=Not Applicable NI=Not Inspected

CATEGORY	CODE	NUMBER OF UNITS			COMMENTS/REMARKS	
		TOTAL	IN SERVICE	OUT OF SERVICE		ON STANDBY
GENERAL:						
Buildings and Grounds	S					
Alt. Power Supply	S	2			2	DIESEL GENERATORS
Main Sewage Pumps	S	5	2		3	
Flowmeter/Totalizer	S	1	1			MFR. BIF
Bypass	NA					
Blowers	↓					MECHANICAL AERATORS
PRELIMINARY:						
Ventilation	S					
Bar Screen	S	4	2		2	
Comminutor/Barminutor	NA					
Grit Chamber/Degritter	S	4	2		2	
Disposal of Screenings	S					LANDFILL
PRIMARY:						
Settling Tanks	S	4	3		1	
Scum Removal	S					
Sludge Removal	S					
Effluent	S					
SECONDARY:						
Settling Tanks	S	4	4			
Aeration Tanks	S	2	2			
Trickling Filters	NA					
Sludge Removal	S					
Effluent Pumps	NA					GRAVITY
Other Units	—					
Effluent	S					
SLUDGE DISPOSAL:						
Digesters (Primary)	S	3	3			
Digesters (Secondary)	S	1	1			
Gas Holders	NA					
Sludge Pumps	S	16				AS NEEDED
Thickeners	S	4	4			
Drying Beds	NA					
Vacuum Filters	↓					
Incineration	↓					
Sludge Disposal	S					BARGED TO SEA
CHLORINATION:						
Contact Tanks	S	2	2			
Contact Time in Tanks	S					~ 30 MINS. @ AVG. FLOW
Safety Equipment	S					
Ventilation	S					
Chlorinator Capacity	S	3	2		1	MFR. F&P 8000 lbs/day EACH

mel:5/22/84



CERTIFIED MAIL  
RETURN RECEIPT REQUESTED  
P 095 687 301

April 19, 1993

State of New Jersey  
Department of Environmental Protection  
and Energy  
Division of Water Resources  
Metro Bureau of Regional Enforcement  
2 Babcock Place  
West Orange, New Jersey 07052

Attn: Ms. Janet Budesa-Carroll

Re: Primary Effluent Overflow  
Joint Meeting-NJPDES 0024741

Dear Janet:

Reference is made to a primary overflow which was reported to the DEPE on April 16, 1993.

In accordance with the Clean Water Enforcement Act and the requirements under our NJPDES Permit the following items are outlined to fulfill the five day written notice to the DEPE.

- 1) Chlorinated primary effluent overflow discharged to the Arthur Kill on April 16, 1993.
- 2) The non-compliance was caused by rain storm flows and sustained abnormally high flows from the combined sewers tributary to the Elizabeth Pumping Station (flow charts attached) increasing the plant flow through the secondary facility beyond which effluent limitations could be maintained.
- 3) Start of overflow - April 16, 1993 at 22:28 hours.  
End of overflow - April 18, 1993 at 02:30 hours.

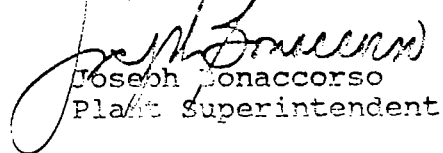
The plant flowrate and secondary effluent quality was monitored. When the flowrate reduced to a point where secondary effluent quality could be sustained, the total plant flow was directed through the secondary facility.

4) Same as item #2 above.

5) The Joint Meeting monitors the plant effluent during periods of heavy rainfall and accommodates the maximum amount of flow through the secondary facility at all times so as not to violate effluent quality.

Should you require additional information, please contact me.

Very truly yours,

  
Joseph Bonaccorso  
Plant Superintendent

JB:cs

cc: Michael J. Brinker, Jr., Exec. Dir.







Joint Meeting of Essex & Union Counties

500 South First Street □ Elizabeth □ NJ 07202

1-908-353-1313 □ FAX: 1-908-353-1313

RECEIVED  
DIVISION OF FACILITY  
WIDE ENFORCEMENT

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED  
P 385 481 325

WATER & HAZARDOUS  
WASTE ENFORCEMENT  
METRO BUREAU

April 5, 1993

State of New Jersey  
Department of Environmental Protection  
and Energy  
Division of Water Resources  
Metro Bureau of Regional Enforcement  
2 Babcock Place  
West Orange, New Jersey 07052

Attn: Ms. Janet Budesa-Carroll

Re: Primary Effluent Overflow  
Joint Meeting-NJPDES 0024741

Dear Janet:

Reference is made to a primary effluent overflow which was reported to the DEPE on April 1, 1993.

In accordance with the Clean Water Enforcement Act and the requirements under our NJPDES Permit, the following items are outlined to fulfill the five day written notice to the DEPE.

- 1) Chlorinated primary effluent overflow discharged to the Arthur Kill on April 1, 1993.
- 2) The non-compliance was caused by snow meltdown, rain storm flows, and sustained abnormally high flows from the combined sewers tributary to the Elizabeth Pumping Station (flow charts attached) increasing the plant flow through the secondary facility beyond which effluent limitations could be maintained.
- 3) Start of overflow - April 1, 1993 at 06:25 hours.  
End of Overflow - April 4, 1993 at 04:45 hours.

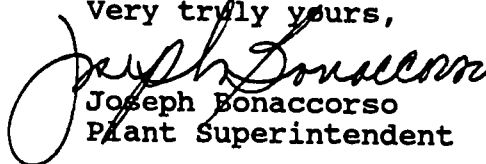
The plant flowrate and secondary effluent quality was monitored. When the flowrate reduced to a point where secondary effluent quality could be sustained, the total plant flow was directed through the secondary facility.



- 4) Same as item #2 above.
- 5) The Joint Meeting monitors the plant effluent during periods of heavy rainfall and accommodates the maximum amount of flow through the secondary facility at all times so as not to violate effluent quality.

Should you require additional information, please contact me.

Very truly yours,

  
Joseph Bonaccorso  
Plant Superintendent

JB:aa  
Enclosure

cc: Michael J. Brinker, Jr., Exec. Dir.







Joint Meeting of Essex & Union Counties

500 South First Street □ Elizabeth □ NJ 07202

TEL: 908-353-1313 □ FAX: 1-908-353-7925

MAR 31 2 15 PM '93

WATER & WASTE  
WASTE ENFORCEMENT  
METRO BUREAU

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED  
P 095 704 736

March 29, 1993

State of New Jersey  
Department of Environmental Protection  
and Energy  
Division of Water Resources  
Metro Bureau of Regional Enforcement  
2 Babcock Place  
West Orange, New Jersey 07052

Attn: Ms. Janet Budesa-Carroll

Re: Primary Effluent Overflow  
Joint Meeting-NJPDES 0024741

Dear Janet:

Reference is made to a primary effluent overflow which was reported to the DEPE on March 23, 1993.

In accordance with the Clean Water Enforcement Act and the requirements under our NJPDES Permit, the following items are outlined to fulfill the five day written notice to the DEPE.

- 1) Chlorinated primary effluent overflow discharged to the Arthur Kill on March 23, 1993.
- 2) The non-compliance was caused by snow meltdown, rain storm flows, and sustained abnormally high flows from the combined sewers tributary to the Elizabeth Pumping Station (flow charts attached) increasing the plant flow through the secondary facility beyond which effluent limitations could be maintained.
- 3) Start of overflow - March 23, 1993 at 21:50 hours.

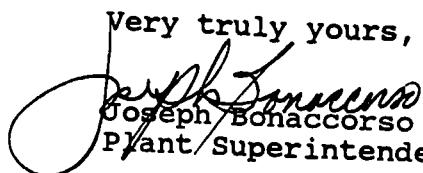
The plant flowrate and secondary effluent quality will be monitored. When the flowrate reduces to a point where secondary effluent quality can be sustained, the total plant flow will be directed through the secondary facility.

BPB0000 20

- 4) Same as item #2 above.
- 5) The Joint Meeting monitors the plant effluent during periods of heavy rainfall and accommodates the maximum amount of flow through the secondary facility at all times so as not to violate effluent quality.

Should you require additional information, please contact me.

Very truly yours,

  
Joseph Bonaccorso  
Plant Superintendent

JB/cs

cc: Michael J. Brinker, Jr., Exec. Dir.





21

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 3/23/93  
Operator: JOES

TD Log # 4355  
Case # 93-3-23-2209-47

Notification Type: Facility  
Reported By Affiliation Phone  
MIKE RICHARDSON JOINT MEETING 908-353-1313  
Street Address Municipality State

Incident Location: Facility  
Site JOINT MEETING SEWAGE Phone 908-353-1313  
Street Address Municipality County State  
500 SOUTH FIRST ST ELIZABETH UNION NJ  
Location Type Commercial Incident Date 3/23/93 Time 2150

Substance Released SEWAGE BYPASS  
Amount Released ( ) UNK  
ID: Known State Liquid CAS# Release Is Continuous  
Additional Substances  
Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHUR KILL  
Status At Scene BYPASS DUE TO HEAVY RAINS.

Responsible Party Known  
Party JOINT MEETING SEWAGE Phone 908-353-1313  
Contact MIKE RICHARDSON Title SUPV  
Street Address Municipality County State  
500 SOUTH FIRST ST ELIZABETH UNION NJ

OFFICIALS NOTIFIED  
NAME TITLE PHONE DATE TIME  
NJSP :  
MUNIC:  
OTHER:

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP-WATER Metro	Faxed, Mailed	3/23		B
2.		DFG	Faxed	3/23		T
3.						

COMMENTS  
UPDATE 0538HRS 3/31 BYPASS COMPLETE PER IZQUIERDO JC

BAB 0000 22

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 3/17/93

Operator: PAT

TD Log #

3974

Case # 93-3-17-1801-55

Notification Type: Facility

Reported By MIKE RICHARDSON Affiliation JOINT MEETING SA Phone 908-353-1313  
Street Address 500 SOUTH FIRST ST Municipality ELIZABETH State NJ

Incident Location: Facility

Site JOINT MEETING SA Phone 908-353-1313  
Street Address 500 SOUTH FIRST ST Municipality ELIZABETH County UNION State NJ  
Location Type Industrial Incident Date 3/17/93 Time 1740

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( ) UNK  
ID: Known State Liquid CAS# Release Is Continuous  
Additional Substances  
Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHUR KILL  
Status At Scene OVERFLOW DUE TO HEAVY PRECIPITATION. PRODUCT IS  
CHLORINATED.

Responsible Party Known

Party JOINT MEETING SA Phone 908-353-1313  
Contact MIKE RICHARDSON Title SUPRV  
Street Address 500 SOUTH FIRST ST Municipality ELIZABETH County UNION State NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

	Name	Affiliation	Method	Date	Time	T/M
1.	OEP-WATER	Metro	Faxed, Mailed	3/17		B
2.	OEP	Monitoring	Faxed	3/17		T
3.	DFG	HQ	Faxed	3/17		T

COMMENTS

24HR UPDATE 1544HRS-BYPASS STILL IN PROGRESS, PER JOHN MCNAMARA. JS/0523HRS  
IZQUIRDO BYPASS COMPLETE JC

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 3/08/93

TD Log # 3437

Operator:JOES

Case # 93-3-8-2250-46

Notification Type: Facility

Reported By Affiliation Phone  
MIKE RICHARDSON JOINT MEETING SEW 908-353-1313  
Street Address Municipality State

Incident Location: Facility  
Site JOINT MEETING SEWAGE Phone 908-353-1313  
Street Address Municipality County State  
500 S FIRST ST ELIZABETH UNION NJ  
Location Type Commercial Incident Date 3/08/93 Time 2114

Substance Released SEWAGE CHLORINATED

Amount Released ( )UNK

ID:Known State Liquid CAS# Release Is Terminated

Additional Substances

Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHUR KILL

Status At Scene BYPASS STARTED AT 2114 HRS AND ENDED AT 2115/DUE TO  
INCREASE IN FLOW.PUMP SPEED WAS INCREASED TO HANDLE FLOW  
AND END BYPASS.

Responsible Party Known

Party JOINT MEETING SEWAGE Phone 908-353-1313  
Contact MIKE RICHARDSON Title SUPV  
Street Address Municipality County State  
500 S FIRST ST ELIZABETH UNION NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP-WATER Metro	Faxed,Mailed	3/08		B
2.		DFG	Faxed	3/08		T
3.						

COMMENTS



New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 2/12/93  
Operator:JOES

TD Log # 2229  
Case # 93-2-12-1652-07

Notification Type: Facility

Reported By CRAIG HALLORAN Affiliation JOINT MEETING SEW Phone 908-353-1313  
Street Address Municipality State

Incident Location: Facility  
Site JOINT MEETING SEWAGE Phone 908-353-1313  
Street Address Municipality County State  
500 S FIRST ST ELIZABETH UNION NJ  
Location Type Commercial Incident Date 2/12/93 Time 1547

Substance Released SEWAGE BYPASS

Amount Released ( ) UNK  
ID:Known State Liquid CAS# Release Is Continuous  
Additional Substances  
Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Sewage, Equip Upset

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHUR KILL  
Status At Scene BYPASS DUE TO POWER FAILURE, DISCHARGE IS  
CHLORINATED, REPAIRS UNDERWAY.

Responsible Party Known

Party JOINT MEETING SEWAGE Phone 908-353-1313  
Contact CRAIG HALLORAN Title SUPV  
Street Address Municipality County State  
500 S FIRST ST ELIZABETH UNION NJ

OFFICIALS NOTIFIED

NAME TITLE PHONE DATE TIME  
NJSP :  
MUNIC:  
OTHER:

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP-WATER Metro	Faxed, Mailed	2/12		B
2.		DFG	Faxed	2/12		T
3.						

COMMENTS

1926HRS HALLORAN PHONES TD TO ADV BYPASS STOPPED AT 1847HRS THIS DATE. DHK

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 2/12/93  
Operator:JOES

TD Log # 2229  
Case # 93-2-12-1652-07

Notification Type: Facility

Reported By CRAIG HALLORAN Affiliation JOINT MEETING SEW Phone 908-353-1313  
Street Address Municipality State

Incident Location: Facility  
Site JOINT MEETING SEWAGE Phone 908-353-1313  
Street Address Municipality County State  
500 S FIRST ST ELIZABETH UNION NJ  
Location Type Commercial Incident Date 2/12/93 Time 1547

Substance Released SEWAGE BYPASS

Amount Released ( ) UNK  
ID:Known State Liquid CAS# Release Is Continuous  
Additional Substances  
Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Sewage, Equip Upset

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHUR KILL  
Status At Scene BYPASS DUE TO POWER FAILURE, DISCHARGE IS  
CHLORINATED, REPAIRS UNDERWAY.

Responsible Party Known

Party JOINT MEETING SEWAGE Phone 908-353-1313  
Contact CRAIG HALLORAN Title SUPV  
Street Address Municipality County State  
500 S FIRST ST ELIZABETH UNION NJ

OFFICIALS NOTIFIED

NAME TITLE PHONE DATE TIME  
NJSP :  
MUNIC:  
OTHER:

Name Affiliation Method Date Time T/M  
1. OEP-WATER Metro Faxed, Mailed 2/12 B  
2. DFG Faxed 2/12 T  
3.

COMMENTS

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 1/19/93  
Operator: JOYCE

TD Log # 888  
Case # 93-1-19-2313-55

Notification Type: Facility

Reported By MIKE RICHARDSON Affiliation JOINT MEETING Phone 908-353-1313  
Street Address 500 SO 1ST Municipality ELIZABETH State NJ

Incident Location: Facility

Site JOINT MEETING Phone 908-353-1313  
Street Address 500 SO 1ST Municipality ELIZABETH County UNION State NJ  
Location Type Industrial Incident Date 1/19/93 Time 2130

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( ) UNK  
ID: Known State Liquid CAS# Release Is Terminated  
Additional Substances  
Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHUR KILL  
Status At Scene AUTOMATIC PUMP SYSTEM FAILED TO RESPOND TO AN INCREASE WET  
WELL LEVEL DUE TO INACCURATE READING FROM BUBBLER SYSTEM.  
BYPASS TERMINATED 2202 HRS.

Responsible Party Known

Party JOINT MEETING Phone 908-353-1313  
Contact MIKE RICHARDSON Title SUPER  
Street Address 500 SO 1ST Municipality ELIZABETH County UNION State NJ

OFFICIALS NOTIFIED

NAME TITLE PHONE DATE TIME  
NJSP :  
MUNIC:  
OTHER:

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP-WATER Metro	Faxed, Mailed	1/19		B
2.		OEP	Monitoring Faxed	1/19		T
3.		DFG	HQ1 Faxed	1/19		T

COMMENTS

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received 11/05/93

Operator

RICHARD

Reviewed By

Case #

1001-00

Reported By <b>PETER KACIUPSKI JR</b>	Notification Type <b>FACILITY</b>	Affiliation <b>JOINT MEETING RSA</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SO 1ST STREET</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>	
Incident Location: Facility Site: <b>JOINT MEETING RSA</b>	Street Address <b>500 SO 1ST STREET</b>	Municipality <b>ELIZABETH</b>	Phone <b>908-353-1313</b>
		County <b>ELIZABETH</b>	State <b>NJ</b>
Location Type <b>WATER</b>	Incident Date <b>11/05/93</b>	Time <b>09:15</b>	
Substance Released <b>SEWAGE CHLORINATED</b>	Amount Released <b>UNKNOWN</b>	Release Is <b>CONTINUOUS</b>	
ID <b>KNOWN</b>	State <b>Liquid</b>	CAS #	
Additional Substances	Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>	TCPA? <b>N</b>
	COMU Code <b>2004</b>	Referral Code <b>009</b>	A310 Letter? <b>N</b>
Incident Description <b>Sewage</b>	Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>
	Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>
	Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL</b>	Public Exposure? <b>N</b>
Status at Scene <b>PRIMARY BYPASS OF OVERFLOW DUE TO RAIN</b>			Wind Sp/Dir
Responsible Party <b>Known</b>	Party <b>JOINT MEETING RSA</b>	Phone <b>908-353-1313</b>	
Contact <b>PETER KACIUPSKI JR</b>	Street Address <b>500 SO 1ST STREET</b>	Municipality <b>ELIZABETH</b>	Title <b>SHIFT SUPV</b>
		County <b>ELIZABETH</b>	State <b>NJ</b>
OFFICIALS NOTIFIED			
Name	Affiliation	Phone	Date
NJSP			
MUNIC			
OTHER			
Name	Affiliation	Method	Date
1	<b>DEP-WAT Metro</b>	<b>Faxed Mail</b>	<b>11/05/93</b>
2	<b>DEP Monitoring</b>	<b>Faxed</b>	<b>11/05/93</b>
3	<b>DFG</b>	<b>Faxed</b>	<b>11/05/93</b>
Time	T/M		
<b>12:22</b>	<b>B</b>		
	<b>T</b>		
	<b>T</b>		
COMMENTS			

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received

12/11/92

Operator

ARTHUR

Reviewed By

DEC 11 1992

Case #

92-03-03-07

TD Log #

92-03-03-07

Reported By

HALLORAN, CRAIG

Street Address

Notification Type

Affiliation

Phone

JOINT MEETINGS OF UNION &amp; ESSEX

908-353-1343

METRO BUREAU

State

NJ

Incident Location: FACILITY  
Site: JOINT MEETINGS OF UNION & ESSEX

Phone 908-353-1343

Street Address

Municipality

County

State

500 SOUTH 1ST STREET

ELIZABETH

UNION

NJ

Location Type

Incident Date

Time

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( ): UNK

ID Known

State Liquid CAS#

Release Is Continuous

Additional Substances

Substance Contained? N

Hazardous Material? N

TCPA? N

A310 Letter? N

COMU Code 2004

Referral Code 009

Incident Description SEWAGE BYPASS

Injuries? N

Public Evac? N

Facility Evac? N

Public Exposure? N

Police On Scene? N

Firemen On Scene? N

DEP Requested? N

Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHUR KILL

Status at Scene

HEAVY RAIN FALL CAUSED BYPASS

Responsible Party Known

Party JOINT MEETINGS OF UN

Contact HALLORAN, CRAIG

Phone 908-353-1343

Title SUPV

Street Address

Municipality

County

State

500 SOUTH 1ST STREET

ELIZABETH

UNION

NJ

## OFFICIALS NOTIFIED

	Name	Affiliation	Phone	Date	Time
NJSP					
MUNIC					
OTHER					

	Name	Affiliation	Method	Date	Time	T/M
1		DEP-WAT Metro	Faxed	12/11/92		
2		DEP Monitoring	Faxed	12/11/92		
3		DEP HQ	Faxed	12/11/92		

## COMMENTS

DEP-01  
3/91

New Jersey Department of Environmental Protection

# COMMUNICATIONS CENTER NOTIFICATION REPORT

*BYPASS*

Received 11/23/92

Operator ROGER

Reviewed By *Park*

RECEIVED  
DIVISION OF FACILITY Log # 18786  
WIDE ENFORCE

Case # 92-11-23-0653-14

*Nov 30 12 45 PM '92*

Reported By

CRAIG HALLORAN

Street Address

500 SOUTH FIRST ST

Notification Type Facility

Affiliation

JOINT MTG S.A.

Municipality

ELIZABETH

Phone

908-353-1313

State

NJ

Incident Location: Facility

Site: JOINT MTG S.A.

Street Address

500 SOUTH FIRST ST

Municipality

ELIZABETH

Phone

908-353-1313

County

UNION

State

NJ

Location Type Industrial

Incident Date 11/23/92

Time 0630

Substance Released SEWAGE BYPASS

Amount Released

UNKNOWN

ID Known

State

Liquid

CAS #

Release Is

Additional Substances

Substance Contained? N

Hazardous Material? N

TCPA? N

A310 Letter? N

COMU Code 2004

Referral Code 009

Incident Description

Spill

Injuries? N

Public Evac? N

Facility Evac? N

Public Exposure? N

Police On Scene? N

Firemen On Scene? N

DEP Requested? N

Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHUR KILL

Status at Scene

BYPASS TO ARTHUR KILL DUE TO EXCESSIVE RAIN.

Responsible Party Known

Party JOINT MTG S.A.

Contact CRAIG HALLORAN

Street Address

500 SOUTH FIRST ST

ELIZABETH

Phone 908-353-1313

Title SHIF1 SUPV.

County

State

UNION

## OFFICIALS NOTIFIED

	Name	Affiliation	Phone	Date	Time
NJSP					
MUNIC					
OTHER					

	Name	Affiliation	Method	Date	Time	T/M
1		DEP-WAT Metro	Faxed	11/23/92		T
2		DEP Monitoring	Faxed	11/23/92		T
3		DFG HQ1	Faxed	11/23/92		T

## COMMENTS

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 12/20/92  
Operator: JULIE1

TD Log # 20492  
Case # 92-12-20-0433-22

Notification Type: Facility  
Reported By CRAIG HALLORAN Affiliation JM ESSEX/UNION CTY Phone 908-353-1313  
Street Address 500 SO FIRST ST Municipality ELIZABETH State NJ

Incident Location: Facility  
Site JOINT MEETING ESSEX/UNION CTY Phone 908-353-1313  
Street Address 500 SO FIRST ST Municipality ELIZABETH County UNION State NJ  
Location Type Commercial Incident Date 12/20/92 Time 0405

Substance Released SEWAGE BYPASS

Amount Released ( ) UNKNOWN  
ID: Known State CAS# Release Is Terminated  
Additional Substances  
Substance Contained? Y Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of NONE Receiving Water NONE  
Status At Scene OVERFLOW DUE TO HEAVY RAIN STOPPED AT THIS TIME. REF CASE  
92-12-17-1107-32

Responsible Party Known  
Party ESSEX/UNION CTY Phone 908-353-1313  
Contact CRAIG HALLORAN Title SUPER  
Street Address 500 SO FIRST ST Municipality ELIZABETH County UNION State NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

	Name	Affiliation	Method	Date	Time	T/M
1.	OEP-WATER	Metro	Faxed, Mailed	12/20		B
2.	OEP	Monitoring	Faxed	12/20		T
3.	DFG	HQ1	Faxed	12/20		T

COMMENTS

COMMUNICATIONS CENTER NOTIFICATION REPORT

Received 12/17/92

Operator CARM

RECEIVED  
DIVISION OF FACILITY  
WATER & HAZARDOUS  
WASTE ENFORCEMENT

TD Log # 20323

Reviewed By

Case # 92-12-17-1107-52

Reported By <b>PETER KACIUPSKI</b>	Notification Type <b>Facility</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SOUTH 1ST ST</b>	Affiliation <b>JOINT MEETING</b>	State <b>NJ</b>
	Municipality <b>ELIZABETH</b>	
	County <b>UNION</b>	

Incident Location: <b>Facility</b>	Phone <b>908-353-1313</b>
Site: <b>JOINT MEETING</b>	State <b>NJ</b>
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>
	County <b>UNION</b>
Location Type <b>Industrial</b>	Incident Date <b>12/17/92</b>
	Time <b>10:00</b>

Substance Released <b>SEWAGE BYPASS</b>	Amount Released ( ): <b>UNKNOWN</b>
ID Known <b>State Liquid CAS#</b>	Release Is <b>Continuous</b>
Additional Substances <b>CHLORINATED PRIMARY EFFLUENT</b>	
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>
TCPA? <b>N</b>	A310 Letter? <b>N</b>

Incident Description <b>NJPDES Permit Violation</b>			
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir <b>0/0</b>
Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL</b>		
Status at Scene <b>STORM FLOW HAS INCREASED PLANT FLOW. STEPS TAKEN TO REDUCE &amp; MONITOR FLOW.</b>			

Responsible Party <b>Known</b>	Phone <b>908-353-1313</b>
Party <b>JOINT MEETING</b>	Title <b>SUPER</b>
Contact <b>PETER KACIUPSKI</b>	State <b>NJ</b>
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>
	County <b>UNION</b>

	Name	OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation	Method			
NJSP						
MUNIC						
OTHER						
1	Name	DEP-WA	Affiliation	Fax Method	12/Date/92	Time
		DFG	HQ1	Faxed	12/17/92	
2						
3						

COMMENTS
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## COMMUNICATIONS CENTER NOTIFICATION REPORT

Received 12/20/92

RECEIVED  
DIVISION OF FACILITY  
WIDE ENFORCEMENT

TD Log# 20492

Operator JULIE

Reviewed By DEC 22 9 41 AM '92 Case # 92-12-20-0433-22

Reported By <b>CRAIG HALLORAN</b> Street Address <b>300 SO FIRST ST</b>	Notification Type <b>Facility</b> Affiliation <b>WATER &amp; HAZARDOUS WASTE ENFORCEMENT</b> Municipality <b>ELIZABETH</b>	Phone <b>908-353-1313</b> State <b>NJ</b>			
Incident Location: <b>Facility</b> Site <b>JOINT MEETING ESSEX/UNION CTY</b> Street Address <b>300 SO FIRST ST</b>	Municipality <b>ELIZABETH</b>	Phone <b>908-353-1313</b> County <b>UNION</b> State <b>NJ</b>			
Location Type <b>Commercial</b>	Incident Date <b>12/20/92</b>	Time <b>0405</b>			
Substance Released <b>SEWAGE BYPASS</b> Amount Released ( ) <b>UNKNOWN</b>	Release Is <b>Terminated</b>				
ID Known Additional Substances Substance Contained? <b>Y</b>	State CAS # Hazardous Material? <b>N</b>	TCPA? <b>N</b> A310 Letter? <b>N</b>			
COMU Code <b>2004</b>	Referral Code <b>009</b>				
Incident Description <b>Sewage</b>	Injuries? <b>N</b> Police On Scene? <b>N</b>	Public Evac? <b>N</b> Firemen On Scene? <b>N</b>			
Contamination Of <b>NONE</b>	Facility Evac? <b>N</b> DEP Requested? <b>N</b>	Public Exposure? <b>N</b> Wind Sp/Dir			
Status at Scene <b>OVERFLOW DUE TO HEAVY RAIN STOPPED AT THIS TIME. REF CASE 92-12-17-1107-32</b>	Receiving Water <b>NONE</b>				
Responsible Party <b>Known</b> Party <b>ESSEX/UNION CTY</b> Contact <b>CRAIG HALLORAN</b> Street Address <b>300 SO FIRST ST</b>	Municipality <b>ELIZABETH</b>	Phone <b>908-353-1313</b> Title <b>SUPER</b> County <b>UNION</b> State <b>NJ</b>			
OFFICIALS NOTIFIED					
NJSP MUNIC OTHER	Name <b>[REDACTED]</b>	Affiliation <b>[REDACTED]</b>	Phone <b>[REDACTED]</b>	Date <b>[REDACTED]</b>	Time <b>[REDACTED]</b>
1	Name <b>[REDACTED]</b>	Affiliation <b>DEP-WAT Metro</b>	Method <b>Faxed Mail</b>	Date <b>12/20/92</b>	Time <b>[REDACTED]</b> T/M <b>B</b>
2	Name <b>[REDACTED]</b>	Affiliation <b>DEP Monitoring</b>	Method <b>Faxed</b>	Date <b>12/20/92</b>	Time <b>[REDACTED]</b> T/M <b>T</b>
3	Name <b>[REDACTED]</b>	Affiliation <b>DFG HQ1</b>	Method <b>Faxed</b>	Date <b>12/20/92</b>	Time <b>[REDACTED]</b> T/M <b>T</b>
COMMENTS					

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 11/23/92  
Operator: ROGER

TD Log # 18786  
Case # 92-11-23-0653-14

Notification Type: Facility

Reported By CRAIG HALLORAN Affiliation JOINT MTG S.A. Phone 908-353-1313  
Street Address 500 SOUTH FIRST ST Municipality ELIZABETH State NJ

Incident Location: Facility  
Site JOINT MTG S.A. Phone 908-353-1313  
Street Address 500 SOUTH FIRST ST Municipality ELIZABETH County UNION State NJ  
Location Type Industrial Incident Date 11/23/92 Time 0630

Substance Released SEWAGE BYPASS

Amount Released ( ) UNKNOWN  
ID: Known State Liquid CAS# Release Is Continuous  
Additional Substances  
Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Spill

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHUR KILL  
Status At Scene BYPASS TO ARTHUR KILL DUE TO EXCESSIVE RAIN.

Responsible Party Known

Party JOINT MTG S.A. Phone 908-353-1313  
Contact CRAIG HALLORAN Title SHIFT SUPV.  
Street Address 500 SOUTH FIRST ST Municipality ELIZABETH County UNION State NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP-WATER Metro	Faxed	11/23		T
2.		OEP Monitoring	Faxed	11/23		T
3.		DFG HQ1	Faxed	11/23		T

COMMENTS

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 11/03/92  
Operator: DAVE

TD Log # 17740  
Case # 92-11-3-0653-13

Notification Type: Facility

Reported By Affiliation Phone  
MR IZQUIERDO JOINT MEETING 908-353-1313  
Street Address Municipality State  
500 S FIRST ST ELIZABETH NJ

Incident Location: Facility

Site JOINT MEETING Phone 908-353-1313  
Street Address Municipality County State  
500 S FIRST ST ELIZABETH UNION NJ  
Location Type Industrial Incident Date 11/03/92 Time 0545

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( ) UNK

ID: Known State Liquid CAS#

Release Is Continuous

Additional Substances

Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir.

Contamination Of Water Receiving Water ARTHUR KILL  
Status At Scene BYPASS DUE TO HEAVY RAINFALL.

Responsible Party Known

Party JOINT MEETING Phone 908-353-1313  
Contact MR IZQUIERDO Title OPER  
Street Address Municipality County State  
500 S FIRST ST ELIZABETH UNION NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP-WATER Metro		11/03		B
2.		OEP Monitoring		11/03		T
3.		DFG HQ1		11/03		T

COMMENTS

08-1312

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 8/10/92  
Operator: CARM

TD Log # 13039  
Case # 92-8-10-1002-03

Notification Type: Facility

Reported By	Affiliation	Phone
PETER KACIUPSKI	JOINT MEETING	908-353-1313
Street Address	Municipality	State
500 SOUTH FIRST ST	ELIZABETH	NJ

Incident Location: Facility			
Site	JOINT MEETING	Phone	908-353-1313
Street Address	Municipality	County	State
500 SOUTH FIRST ST	ELIZABETH	UNION	NJ
Location Type	Industrial	Incident Date	8/10/92
		Time	0815

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( Estimate )	320,000 GAL	Release Is Terminated
ID: Known	State Liquid CAS#	
Additional Substances		
Substance Contained? N	Hazardous Material? N	TCPA? N
COMU CODE: 2004	REF CODE: 009	A310 Letter? N

Incident Description NJPDES, EQUIP FAILURE

Injuries? N	Public Evac? N	Facility Evac? N	Public Exposure? U
Police On Scene? N	Firemen On Scene? N	DEP Requested? N	Wind Sp/Dir

Contamination Of Water In Plant Receiving Water ARTHUR KILL  
Status At Scene UNEXPECTED POWER FAILURE TO MAIN SEW PUMP SYSTEM; STEPS  
TAKEN TO REDUCE & ELIMINATE NON COMPLIANCE; POWER REROUTED  
TO MAIN PUMP SYSTEM; PUMP BACK ONLINE.

Responsible Party Known

Party	JOINT MEETING	Phone	908-353-1313
Contact	PETER KACIUPSKI	Title	SHIFT SUPER
Street Address	Municipality	County	State
500 SOUTH FIRST ST	ELIZABETH	UNION	NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

Name	Affiliation	Method	Date	Time	T/M
1. SHIELA GRIMES	OEP-WATER Metro	Office, Faxed	8/10	1011	B
2. DAVID ROSENBLATT	OEP Monitoring	Office, Faxed	8/10	1013	B
3.	DFG HQ1	Faxed	8/10		T

COMMENTS

20 LBS OF CHLORINE ADDED TO DISCHARGE. DISCHARGE TERMINATED 0840 HRS 8/10/92.

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 7/28/92  
Operator: JOEG

TD Log # 12197  
Case # 92-7-28-0121-04

Notification Type: Facility

Reported By MR IZQUIERDO Affiliation JOINT MEETING Phone 908-353-1313  
Street Address 500 S 1ST ST Municipality ELIZABETH State NJ

Incident Location: Facility

Site JOINT MEETING Phone 908-353-1313  
Street Address 500 S 1ST ST Municipality ELIZABETH County UNION State NJ  
Location Type Industrial Incident Date 7/28/92 Time 0029

Substance Released SEWAGE RAW

Amount Released ( ) UNK  
ID: Known State Liquid CAS# Release Is Terminated  
Additional Substances  
Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHUR KILL  
Status At Scene DUE TO THE HEAVY RAIN MATERIAL HAD TO BE BYPASSED. BYPASS  
IS TERMINATED.

Responsible Party Known

Party JOINT MEETING Phone 908-353-1313  
Contact MR IZQUIERDO Title  
Street Address 500 S 1ST ST Municipality ELIZABETH County UNION State NJ

OFFICIALS NOTIFIED

NAME TITLE PHONE DATE TIME  
NJSP :  
MUNIC:  
OTHER:

Name Affiliation Method Date Time T/M  
OEP Metro Faxed 7/28 TM

COMMENTS

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 7/14/92  
Operator: JOEG

TD Log # 11346  
Case # 92-7-14-0615-45

Notification Type: Facility

Reported By JOHN MCNAMARA Affiliation JOINT MEETING Phone 908-353-1313  
Street Address 500 S 1ST ST Municipality ELIZABETH State NJ

Incident Location: Facility  
Site JOINT MEETING Phone 908-353-1313  
Street Address 500 S 1ST ST Municipality ELIZABETH County UNION State NJ  
Location Type Industrial Incident Date 7/14/92 Time 0520

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( ) UNK  
Is Known State Liquid CAS#

Release Is Terminated

Additional Substances

Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHUR KILL  
Status At Scene DUE TO STORM FLOW MATERIAL OVERFLOWED.

Responsible Party Known

Party JOINT MEETING Phone 908-353-1313  
Contact JOHN MCNAMARA Title  
Street Address 500 S 1ST ST Municipality ELIZABETH County UNION State NJ

OFFICIALS NOTIFIED

	NAME	TITLE	PHONE	DATE	TIME
NJSP :					
MUNIC:					
OTHER:					

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP	Faxed	7/14		TM
2.		DFG	Faxed	7/14		T
3.						

COMMENTS

COMMUNICATIONS CENTER NOTIFICATION REPORT

CASE NO. 89-05-18-2216  
(Mo) (Day) (Time)

DATE 05.18.89  
(Mo) (Day) (Year)

REC'D BY 5-12-89  
BY S. JONICA

REVIEWED J. J. J. J.

INCIDENT REPORT BY: Phil Hobrowitch 301-344-1800  
Name  
Street 600 Wilson Ave  
City NEWARK State NJ  
Affiliation/Title PASSAIC VALLEY SEWAGE COMMISSION Acting Plant Superintendent

INCIDENT LOCATION: PASSAIC VALLEY SEWAGE Facility  
Name (Site):  
Street Foot of Wilson Ave Phone 201-344-1800  
City NEWARK County Essex State NJ

Date of Incident: 05.18.89 Time: 2030  
(Mo) (Day)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASED, ETC.: X Known Suspected  
Name of Substance(s) [Gas, Liquid, Solid]: SEWAGE SLODGE  
CAS Number:  
Amount Released/Spilled 100 gallons Actual Potential X Estimated  
Substance Contained (Y/N/U)  
Type of Release/Spill: X Terminated Continuous Intermittent  
Hazardous Material (Y/N)

NATURE OF INCIDENT: X Complaint Munc. Notification Emergency Facil. Notification

INCIDENT DESCRIPTION:  
Fire Explosion Air Rel X Spill MVA Derailment Smoke/Dust  
Odors X Sewage NJPDES Noise Illegal Dumping Wildlife  
Equip Start-up/Shutdown, Equip Fail/Upset, etc.  
Other (specify)  
Injuries (Y/N/U) Public Exposure (Y/N/U)  
Facility Evacuation (Y/N/U) Police at Scene (Y/N/U)  
Public Evacuation (Y/N/U) Firemen at Scene (Y/N/U)  
Contamination of Air Land X Water Assistance Requested (Y/N/U)  
Potable Water Source (Y/N/U) Wind Direction/Speed N/A N/A  
Receiving Water NEWARK BAY Precipitation (rain/snow) NONE  
Location Type: Residential X Industrial Rural Sensitive Population (Hosp., School, Nurs. Home)

STATUS AT INCIDENT SCENE PASSAIC VALLEY WAS LOADING GENERAL MARINE  
BARGE when hose broke. Spill is on dock and in BAY.  
Contractor to do clean up.

RESPONSIBLE PARTY: X Known Suspected Unknown  
Company Name General Marine Phone  
Contact Title  
Street  
City Bayonne County Hudson State NJ Zip Code

OFFICIALS NOTIFIED (Name/Title):  
NJSP: / Phone / Date/Time / (T/M)  
Local Health: / Phone / Date/Time / (T/M)  
Local Munic: / Phone / Date/Time / (T/M)  
USEPA: / Phone / Date/Time / (T/M)

INCIDENT REFERRED TO:  
DEQ X DWR DSWM DHSM DHWM DOH DFG DPF DCJ DCR  
Region Northern X Metro Central Southern ER1 ER2  
Name/Address: / Phone / Date/Time / (T/M)  
Name/Address: / Phone / Date/Time / (T/M)

New Jersey Department of Environmental Protection  
Div. of Environmental Quality — Bur. of Communications & Support Services  
Phone: (609) 292-7172RECEIVED  
COMMUNICATIONS CENTER NOTIFICATION REPORTWATER RESOURCES  
ENFORCEMENTCASE NO. 89-108-114-106115  
(Yr) (Mo) (Day) (Time)DATE 08-14-89  
(Mo) (Day) (Yr)REC'D BY C. Halloran  
(Initials)

REVIEWED BY C. Halloran

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY: Name Mr. Halloran Phone 201-353-1313

Street \_\_\_\_\_ State New Jersey

Municipality Elizabeth

Affiliation/Title \_\_\_\_\_

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other Phone 201-353-1313

Name (Site) Joint meeting

Street \_\_\_\_\_ State N.J. Zip Code \_\_\_\_\_

Municipality Elizabeth City County Union

Location Type: ☐ Residential ☐ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 08-14-89 Time: 0600  
(Mo) (Day) (Yr)IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) Sewage

TCPA Chemical (Y/N/U) CAS Number \_\_\_\_\_

Amount Released/Spilled None ☐ Actual ☐ Potential ☐ Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: ☒ Terminated ☐ Continuous ☐ IntermittentHazardous Material (Y/N/U) A310 Letter (Y/N) 2004 09  
COMU CODE REF CODE

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife☐ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Public Evacuation (Y/N/U)

Contamination of ☐ Air ☐ Land ☒ Water

Receiving Water Arthur Kill

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Firemen at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed \_\_\_\_\_

STATUS AT INCIDENT SCENE Termination of the sewage by pass

+ ne. Arthur Kill

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name Joint meeting Phone 201-353-1313

Contact Mr. Halloran Title Supervisor

Street \_\_\_\_\_ State N.J. Zip Code \_\_\_\_\_

Municipality Elizabeth City County Union

OFFICIALS NOTIFIED (Name/Title):

NJSP \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_

\_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_



## COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
WATER POLLUTION  
ENFORCEMENT ELEMENTCASE NO. 819-1018-1113-1141513  
(Yr) (Mo) (Day) (Time)DATE 08 - 13 - 89  
(Mo) (Day) (Yr)

REC'D

BY

A. G. 16 10 59 AM '89  
A.G.  
(Initials)

REVIEWED

BY

Anthony W. Shaw  
(Signature)NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

## INCIDENT REPORT BY:

Name Alex Durand Phone 201-353-1313

Street

Municipality State

Affiliation/Title Joint Meetings of Union County, NJ Shift SUPER.

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) Joint Meetings Phone 201-353-1313

Street 500 South First St.

Municipality Elizabeth City County Union State N.J. Zip Code

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 08 - 13 - 89 Time: 13:10  
(Mo) (Day) (Yr)IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) Treated Sewage

TCPA Chemical (Y/N) CAS Number N/A

Amount Released/Spilled 1.5 mill. gals. per hr. ☐ Actual ☐ Potential ☒ Estimated

Substance Contained (Y/N)

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N)

A310 Letter (Y/N)

2004  
COMU CODE09  
REF CODE

## INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☒ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☐ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N)

Facility Evacuation (Y/N)

Public Evacuation (Y/N)

Contamination of ☐ Air ☐ Land ☒ Water

Receiving Water Author Kill River

Public Exposure (Y/N)

Police at Scene (Y/N)

Firemen at Scene (Y/N)

Assistance Requested (Y/N)

Wind Direction/Speed 1

STATUS AT INCIDENT SCENE High flow, due to heavy rain.

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name Joint Meetings Phone 201-353-1313

Contact Alex Durand Title Shift Supervisor

Street 500 South First St.

Municipality Elizabeth City County Union State N.J. Zip Code

## OFFICIALS NOTIFIED (Name/Title):

Agency	Name/Title	Phone	Date/Time	(T/M)
NJSP	/	/	/	(T/M)
Local Health	/	/	/	(T/M)
Local Munic.	/	/	/	(T/M)

New Jersey Department of Environmental Protection  
Div. of Environmental Quality — Bur. of Communications & Support Services  
Phone: (609) 292-7172

## COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
WASTE  
EMERGENCYCASE NO. 89-108-112-102217  
(Yr) (Mo) (Day) (Time)DATE 08-11-89  
(Mo) (Day) (Yr)REC'D BY MARUSKA 10 59 AM '89  
(Initials)

REVIEWED BY R. Mammola

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY:

Name CAIG HALLORAN Phone 201 353 1313

Street 50 SOUTH 1ST ST.

Municipality LIZABETH State NJ

Affiliation/Title OPERATOR

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) WAGE TREATMENT PLANT Phone N/A

Street 50 SOUTH 1ST ST.

Municipality LIZABETH County UNION State NJ Zip Code N/A

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident: 08-12-89 Time: 0220  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) TREATED SEWAGE

TCPA Chemical (Y/N/U) CAS Number

Amount Released/Spilled UNK Actual Potential Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N/U) A310 Letter (Y/N) 2004 09  
COMU CODE REF CODE

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☒ Spill ☐ Abandoned Containers ☐ Illegal Dumping

☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife

☐ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.

☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U) Public Exposure (Y/N/U)

Facility Evacuation (Y/N/U) Police at Scene (Y/N/U)

Public Evacuation (Y/N/U) Firemen at Scene (Y/N/U)

Contamination of ☐ Air ☐ Land ☒ Water Assistance Requested (Y/N/U)

Receiving Water ARTHUR KILL Wind Direction/Speed N/A

STATUS AT INCIDENT SCENE FLOW CAUSED BY HEAVY RAIN IS  
CAUSE OF OVERFLOW OF PRIMARY EFFLUENT.

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name WASTE TREATMENT OF ESSEX & UNION Phone 201 353 1313

Contact CAIG HALLORAN Title OPERATOR

Street 50 SOUTH 1ST ST.

Municipality LIZABETH County UNION State NJ Zip Code 07202

OFFICIALS NOTIFIED (Name/Title):

NAME/TITLE	PHONE	DATE/TIME	(T/M)
NJSP	/	/	(T/M)
Local Health	/	/	(T/M)
Local Munic.	/	/	(T/M)

## COMMUNICATIONS CENTER NOTIFICATION REPORT

ENR

AUG 16 10 59 AM '89  
CASE NO. 192-101-112-11506  
(Yr) (Mo) (Day) (Time)DATE 8 - 10 - 89  
(Mo) (Day) (Yr)REC'D BY Gagan /  
(Initials)

REVIEWED BY J. Excel

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

## INCIDENT REPORT BY:

Name Alex Durand Phone 201-353-1313  
Street  
Municipality State  
Affiliation/TitleINCIDENT LOCATION: ☐ Transportation ☐ Facility ☐ OtherName (Site) Joint Meeting Phone  
Street 60 S. 1st St  
Municipality County Union State NJ Zip CodeLocation Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 8 - 10 - 89 Time: 1420  
(Mo) (Day) (Yr)IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ NoneName of Substance(s): (Gas ☒ Liquid ☐ Solid) Primary Effluent

TCPA Chemical (Y/N/U) CAS Number

Amount Released/Spilled Actual Potential Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ IntermittentHazardous Material (Y/N/U) A310 Letter (Y/N) 2004 019  
COMU CODE REF CODE

## INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☐ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)Injuries (Y/N/U)  
Facility Evacuation (Y/N/U)  
Public Evacuation (Y/N/U)  
Contamination of ☐ Air ☐ Land ☒ Water  
Receiving Water Arthur KillPublic Exposure (Y/N/U)  
Police at Scene (Y/N/U)  
Firemen at Scene (Y/N/U)  
Assistance Requested (Y/N/U)  
Wind Direction/Speed /STATUS AT INCIDENT SCENE Caller stated due to heavy rain secondary  
by pass gate was openedRESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ UnknownCompany Name Joint Meeting Phone 201-353-1313  
Contact Title  
Street 60 S. 1st St  
Municipality Elizabeth County Union State NJ Zip Code

## OFFICIALS NOTIFIED (Name/Title):

NJSP / Phone / Date/Time / (T/M)  
Local Health / Phone / Date/Time / (T/M)  
Local Munic. / Phone / Date/Time / (T/M)

New Jersey Department of Environmental Protection  
Div. of Environmental Quality — Bur. of Communications & Support Services  
Phone: (609) 292-7172

## COMMUNICATIONS CENTER NOTIFICATION REPORT

DATE 08 - 13 - 89  
(Mo) (Day) (Yr)REC'D  
BYAug 16 10 58 AM '89  
(Initials)REVIEWED  
BYCASE NO. 89 - 018 - 113 - 106311  
(Yr) (Mo) (Day) (Time)

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY: Craig Halloran Phone 201-553-1313

Name \_\_\_\_\_

Street \_\_\_\_\_

Municipality \_\_\_\_\_ State \_\_\_\_\_

Affiliation/Title \_\_\_\_\_

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) Joint Meeting Sewage Phone 353-1313

Street 500 South First St.

Municipality \_\_\_\_\_ County Union State NJ Zip Code 07202

Location Type: ☒ Residential ☐ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident: 08 - 13 - 89 Time: 0600  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☐ Known ☐ Suspected ☐ Unknown ☒ None

Name of Substance(s): (Gas, Liquid, Solid) Sewage

TCPA Chemical (Y/N/U) \_\_\_\_\_ CAS Number NA

Amount Released/Spilled NA ☐ Actual ☐ Potential ☐ Estimated

Substance Contained (Y/N/U) \_\_\_\_\_

Type of Release/Spill: ☒ Terminated ☐ Continuous ☐ Intermittent

Hazardous Material (Y/N/U) \_\_\_\_\_ A310 Letter (Y/N) 2004 09  
COMU CODE REF CODE

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping

☐ MVA ☐ Odors ☐ Smoke/Dust ☐ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife

☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc. END Bypass.

☐ Other (Derailment, Ocean Dumping, Noise, etc.) \_\_\_\_\_

Injuries (Y/N/U) \_\_\_\_\_

Facility Evacuation (Y/N/U) \_\_\_\_\_

Public Evacuation (Y/N/U) \_\_\_\_\_

Contamination of ☐ Air ☐ Land ☒ Water

Receiving Water Runhur Kill

Public Exposure (Y/N/U) \_\_\_\_\_

Police at Scene (Y/N/U) \_\_\_\_\_

Firemen at Scene (Y/N/U) \_\_\_\_\_

Assistance Requested (Y/N/U) \_\_\_\_\_

Wind Direction/Speed NA

STATUS AT INCIDENT SCENE Caller stated that they ended sewer  
flow + bypass at 0600 HRS.

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name Joint Meeting Phone 353-1313

Contact Craig Halloran Title Supervisor

Street 500 S First

Municipality Elizabeth County Union State NJ Zip Code 07202

OFFICIALS NOTIFIED (Name/Title):

Name/Title	Phone	Date/Time	(T/M)
NJSP	/	/	(T/M)
Local Health	/	/	(T/M)
Local Munic.	/	/	(T/M)

## COMMUNICATIONS CENTER NOTIFICATION REPORT

DATE 08-14-89  
(Mo) (Day) (Yr)REC'D  
BY

ANDREJCO

Aug 16 10 59 AM '89

CASE NO.

89-018-114-122111  
(Yr) (Mo) (Day) (Time)REVIEWED  
BY

R. Andreyko

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

## INCIDENT REPORT BY:

Name Peter KACIUPSKI Phone 201-353 1313

Street

Municipality

State NJ

Affiliation/Title Joint Meeting Supervisor

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) Phone 201-353-1313

Street 500 S. FIRST ST

Municipality County UNION State NJ Zip Code

Location Type: ☒ Residential ☐ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 08-14-89 Time: 2012  
(Mo) (Day) (Yr)IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) SEWAGE

TCPA Chemical (Y/N/U) CAS Number

Amount Released/Spilled UNK Actual Potential Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: ☒ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N/U)

A310 Letter (Y/N)

2004  
COMU CODE09  
REF CODE

## INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☐ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc. Primary Release  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Public Evacuation (Y/N/U)

Contamination of ☐ Air ☐ Land ☒ Water

Receiving Water Another Kill

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Firemen at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed

## STATUS AT INCIDENT SCENE

Sewage overflow due to Primary Release  
due to heavy rain

## RESPONSIBLE PARTY:

☒ Known☐ Suspected☐ Unknown

Company Name Joint Meeting Phone 201-353 1313

Contact Peter KACIUPSKI Title Supervisor

Street 500 S. FIRST ST

Municipality Elizabeth County UNION State NJ Zip Code

## OFFICIALS NOTIFIED (Name/Title):

NJSP	/	Phone	/	Date/Time	/	(T/M)
Local Health	/	Phone	/	Date/Time	/	(T/M)
Local Munic.	/	Phone	/	Date/Time	/	(T/M)

## COMMUNICATIONS CENTER NOTIFICATION REPORT

DATE 07 - 16 - 89  
(Mo) (Day) (Yr)REC'D BY ANDREJCO  
(Initials)RECEIVED  
WATER DIVISION  
CASE NO. 191-11161-121312  
(Yr) (Mo) (Day) (Time)REVIEWED  
JULY 15 2 00 PM '89NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

## INCIDENT REPORT BY:

Name CRAIG HALLORAN Phone 201-353-1313

Street \_\_\_\_\_

Municipality \_\_\_\_\_ State \_\_\_\_\_

Affiliation/Title SUPERVISORINCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ OtherName (Site) JOINT MEETING Phone \_\_\_\_\_Street 500 SOUTH FIRST STMunicipality ELIZABETH County UNION State NJ Zip Code \_\_\_\_\_Location Type: ☒ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 07 - 16 - 89 Time: 2320  
(Mo) (Day) (Yr)IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ UnknownName of Substance(s): (Gas, Liquid, Solid) RAW SEWAGE

TCPA Chemical (Y/N/U) \_\_\_\_\_ CAS Number \_\_\_\_\_

Amount Released/Spilled UNK ☐ Actual ☐ Potential ☒ Estimated

Substance Contained (Y/N/U) \_\_\_\_\_

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ IntermittentHazardous Material (Y/N/U) \_\_\_\_\_ A310 Letter (Y/N) 2004 09  
COMU CODE REF CODE

## INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☐ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc. Primary Release  
☐ Other (Derailment, Ocean Dumping, Noise, etc.) \_\_\_\_\_

Injuries (Y/N/U) \_\_\_\_\_

Facility Evacuation (Y/N/U) \_\_\_\_\_

Public Evacuation (Y/N/U) \_\_\_\_\_

Contamination of ☐ Air ☐ Land ☒ WaterReceiving Water NORTH RIVER

Public Exposure (Y/N/U) \_\_\_\_\_

Police at Scene (Y/N/U) \_\_\_\_\_

Firemen at Scene (Y/N/U) \_\_\_\_\_

Assistance Requested (Y/N/U) \_\_\_\_\_

Wind Direction/Speed \_\_\_\_\_

STATUS AT INCIDENT SCENE Primary release due to heavy rainRESPONSIBLE PARTY: ☒ Known ☒ Suspected ☐ UnknownCompany Name JOINT MEETING Phone 201-353-1313Contact CRAIG HALLORAN Title SUPERVISORStreet 500 SOUTH FIRST STMunicipality ELIZABETH County UNION State NJ Zip Code \_\_\_\_\_

## OFFICIALS NOTIFIED (Name/Title):

NJSP \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (M)

Local Health \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (M)

Local Munic \_\_\_\_\_

## COMMUNICATIONS CENTER NOTIFICATION REPORT

DATE 09 - 14 - 89  
(Mo) (Day) (Yr)REC'D  
BY SP

(Initials)

SERIALIZED  
BY SPCASE NO. 87-114-2128  
(Day) (Time)NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

## INCIDENT REPORT BY:

Name Pete Kaciupski Phone 201-353-1313

Street \_\_\_\_\_

Municipality \_\_\_\_\_ State \_\_\_\_\_

Affiliation/Title \_\_\_\_\_

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ OtherName (Site) Joint Meeting Phone 353-1313Street 500 South FirstMunicipality Elizabeth County Union State NJ Zip Code 07202Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 09 - 14 - 89 Time: 1650 + 01655  
(Mo) (Day) (Yr)IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ NoneName of Substance(s): (Gas, Liquid, Solid) Raw SewagePA Chemical (Y/N/U) (Y)CAS Number NAAmount Released/Spilled 111K Actual ☐ Potential ☐ Estimated ☐Substance Contained (Y/N/U) (Y)Type of Release/Spill: ☒ Terminated ☐ Continuous ☐ IntermittentHazardous Material (Y/N/U) (Y)A310 Letter (Y)COMU CODE 20014REF CODE 09

## INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel. ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc. operator error  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)Injuries (Y/N/U) (Y)Facility Evacuation (Y/N/U) (Y)Public Evacuation (Y/N/U) (Y)Contamination of ☐ Air ☐ Land ☒ WaterReceiving Water Arthur KillPublic Exposure (Y/N/U) (Y)Police at Scene (Y/N/U) (Y)Firemen at Scene (Y/N/U) (Y)Assistance Requested (Y/N/U) (Y)Wind Direction/Speed NA

## STATUS AT INCIDENT SCENE

Caller stated that release was due to operator error - it was 5 min in duration.RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ UnknownCompany Name Joint Meeting Phone 353-1313Contact Pete Kaciupski Title operatorStreet 500 S. FirstMunicipality Elizabeth County Union State NJ Zip Code 07202

## OFFICIALS NOTIFIED (Name/Title):

NJSP \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)

Local Health \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)

Local Munic. \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)

10/87

## NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIV. OF ENVIRONMENTAL QUALITY - BUR. OF COMMUNICATIONS AND SUPPORT SERVICES

Phone: 609-292-7172

## COMMUNICATIONS CENTER NOTIFICATION REPORT

CASE NO. 87 - 11 - 23 - 1111  
(Yr) (Mo) (Day) (Time)RECEIVED -  
DATE 11 - 23 - 87 REC'D BY ANDREJCO REVIEWED BY MA  
(Mo) (Day) (Yr) (Initials)

## INCIDENT REPORT BY:

Name MR. ANONYMOUS Phone \_\_\_\_\_  
Street \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_  
Affiliation/Title EMPLOYEE OF IR

## INCIDENT LOCATION:

Name (Site): JOINT MEETING OF UNION AND ESSEX Phone \_\_\_\_\_  
Street SOUTH FIRST ST  
City ELIZABETH County UNION State NJ Zip Code \_\_\_\_\_  
Date of Incident: \_\_\_\_\_ Time: ONGOING  
(Mo) (Day)

## IDENTITY OF SUBSTANCE(S) SPILLED, RELEASED, ETC.:

X Known \_\_\_\_\_ Suspected \_\_\_\_\_ Unknown \_\_\_\_\_  
Name of Substance(s) [Gas, Liquid, Solid]: RAW SEWAGE

## CAS Number: \_\_\_\_\_

Amount Released/Spilled UNK Actual \_\_\_\_\_ Potential \_\_\_\_\_ Estimated \_\_\_\_\_

## Substance Contained (Y/N/U)

Type of Release/Spill: \_\_\_\_\_ Terminated X Continuous \_\_\_\_\_ Intermittent \_\_\_\_\_

## Hazardous Material (Y/N)

## NATURE OF INCIDENT:

X Complaint \_\_\_\_\_ Munic. Notification \_\_\_\_\_ Emergency \_\_\_\_\_ Facil. Notification \_\_\_\_\_

## INCIDENT DESCRIPTION:

\_\_\_\_\_ Fire \_\_\_\_\_ Explosion \_\_\_\_\_ Air Rel X Spill \_\_\_\_\_ MVA \_\_\_\_\_ Derailment \_\_\_\_\_ Smoke/Dust \_\_\_\_\_  
\_\_\_\_\_ Odors X Sewage \_\_\_\_\_ NJPDES \_\_\_\_\_ Noise X Illegal Dumping \_\_\_\_\_ Wildlife \_\_\_\_\_  
\_\_\_\_\_ Equip Start-up/Shutdown, Equip Fail/Upset, etc. \_\_\_\_\_  
\_\_\_\_\_ Other (specify) \_\_\_\_\_

## Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Public Evacuation (Y/N/U)

Contamination of \_\_\_\_\_ Air \_\_\_\_\_ Land X Water

Potable Water Source (Y/N/U)

Receiving Water ARTHUR KILLLocation Type: \_\_\_\_\_ Residential X Industrial \_\_\_\_\_ Rural \_\_\_\_\_ Sensitive Population (Hosp., School, Nurs. Home)

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Firemen at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed \_\_\_\_\_

Precipitation (rain/snow) \_\_\_\_\_

STATUS AT INCIDENT SCENE CALLER STATED ABOVE CO. IS DUMPING SEWAGE INTO THE  
ARTHUR KILL CONTINUOUSLY.

## RESPONSIBLE PARTY:

X Known \_\_\_\_\_ Suspected \_\_\_\_\_ Unknown \_\_\_\_\_Company Name JOINT MEETING OF UNION AND ESSEX Phone \_\_\_\_\_

Contact \_\_\_\_\_ Title \_\_\_\_\_

Street SOUTH FIRST STCity ELIZABETH County UNION State NJ Zip Code \_\_\_\_\_

## OFFICIALS NOTIFIED (Name/Title):

NJSP: \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)

Local Health \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)

Local Munic: \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)

USEPA: \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)



NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIV. OF ENVIRONMENTAL QUALITY - SUR. OF COMMUNICATIONS AND SUPPORT SERVICES

Phone: 609-292-7172

COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED -

NOV 24 P 10:15

CASE NO. 87 - 11 - 24 - 22:15  
(Tr) (Mo) (Day) (Time)

DATE 11 - 24 - 87  
(Mo) (Day) (Yr)

REC'D BY A. Graves I.A.G.  
(Initials)

REVIEWED BY \_\_\_\_\_

INCIDENT REPORT BY:

Name John McMara Phone (201)-353-1313  
Street \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_  
Affiliation/Title Joint Meetings Of Essex & Union County/ Supervisor

INCIDENT LOCATION:

Name (Site): Joint Meetings X Transportation X Facility Other  
Street 500 South 1th st. Phone (201)-353-1313  
City Elizabeth County Union State N.J. Zip Code \_\_\_\_\_

Date of Incident: 11 - 24 - 87 Time: 21:30-21:40  
(Mo) (Day)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASED, ETC.:

X Known \_\_\_\_\_ Suspected \_\_\_\_\_ Unknown \_\_\_\_\_  
Name of Substance(s) [Gas, Liquid, Solid]: Slug  
CAS Number: \_\_\_\_\_  
Amount Released/Spilled 20-25 gal. \_\_\_\_\_ Actual \_\_\_\_\_ Potential \_\_\_\_\_ X Estimated \_\_\_\_\_  
Substance Contained (Y/N/U) \_\_\_\_\_  
Type of Release/Spill: X Terminated \_\_\_\_\_ Continuous \_\_\_\_\_ Intermittent \_\_\_\_\_  
Hazardous Material (Y/N) \_\_\_\_\_

NATURE OF INCIDENT:

\_\_\_\_\_ Complaint \_\_\_\_\_ Munic. Notification \_\_\_\_\_ Emergency X Facil. Notification

INCIDENT DESCRIPTION:

\_\_\_\_\_ Fire \_\_\_\_\_ Explosion \_\_\_\_\_ Air Rel X Spill \_\_\_\_\_ MVA \_\_\_\_\_ Derailment \_\_\_\_\_ Smoke/Dust \_\_\_\_\_  
\_\_\_\_\_ Odors X Sewage \_\_\_\_\_ NJPDES \_\_\_\_\_ Noise \_\_\_\_\_ Illegal Dumping \_\_\_\_\_ Wildlife \_\_\_\_\_  
\_\_\_\_\_ Equip Start-up/Shutdown, Equip Fail/Upset, etc. \_\_\_\_\_  
\_\_\_\_\_ Other (specify) \_\_\_\_\_

Injuries (Y/N/U) \_\_\_\_\_ Public Exposure (Y/N/U) \_\_\_\_\_  
Facility Evacuation (Y/N/U) \_\_\_\_\_ Police at Scene (Y/N/U) \_\_\_\_\_  
Public Evacuation (Y/N/U) \_\_\_\_\_ Firemen at Scene (Y/N/U) \_\_\_\_\_  
Contamination of \_\_\_\_\_ Air X Land \_\_\_\_\_ Water \_\_\_\_\_ Assistance Requested (Y/N/U) \_\_\_\_\_  
Potable Water Source (Y/N/U) \_\_\_\_\_ Wind Direction/Speed Unk. / Unk. \_\_\_\_\_  
Receiving Water \_\_\_\_\_ Precipitation (rain/snow) NO \_\_\_\_\_  
Location Type: \_\_\_\_\_ Residential X Industrial \_\_\_\_\_ Rural \_\_\_\_\_ Sensitive Population (Hosp., School, Nurs. Home) \_\_\_\_\_

STATUS AT INCIDENT SCENE One of the hose build pressure, and went over the side of tank.  
we are in the process of clean-up, and will submit details of incident to DWR-Metro.

RESPONSIBLE PARTY:

X Known \_\_\_\_\_ Suspected \_\_\_\_\_ Unknown \_\_\_\_\_  
Company Name Joint Meetings Phone (201)-353-1313  
Contact John McMara Title Supervisor  
Street 500 South 1th st.  
City Elizabeth County Union State N.J. Zip Code \_\_\_\_\_

OFFICIALS NOTIFIED (Name/Title):

NJSP: _____ / _____	Phone _____	Date/Time _____ / _____	(T/M)
Local Health _____ / _____	Phone _____	Date/Time _____ / _____	(T/M)
Local Munic: _____ / _____	Phone _____	Date/Time _____ / _____	(T/M)
USEPA: _____ / _____	Phone _____	Date/Time _____ / _____	(T/M)

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

REPORT OF PHONE CALL OR VISIT

Bureau or Office

Metro

In

☒

Out

Date

Time

8:30am

File

STP

Routing

TB H 01

SS 1/1/87

Person Contacted

Bob Nichol

Phone No.

353-1313

Affiliation

EUJM

Subject of

☒ Call  
☐ Visit

#1 Digester discharge to ground

Summary of

☒ Call  
☐ Visit

Mr. Nichol reported that on Friday October 16, 1987 between 1900 and 2300 hours sludge from Digester #1 was discharged onto the ground as a result of higher volatile solids loadings to the digesters. The sludge was discharged out of the cover onto the walkway, and onto a grassy area, where workmen immediately made a berm around the sludge with sand to contain it. However, the sludge has been left on the ground to dry and remains contained today. I informed Mr. Nichol that this would be considered a plant upset and should have been reported immediately to NJ DEP Hotline. I also informed him that drying the sludge on the ground constitutes a discharge to ground water, and that the sludge should be removed immediately.

[Signature]  
Signature

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIV. OF ENVIRONMENTAL QUALITY - BUR. OF COMMUNICATIONS AND SUPPORT SERVICES  
Phone: 609-292-7172

## COMMUNICATIONS CENTER

1987 OCT 24 P 4: 58

SERVICES

87 - 10 - 24 - 1658  
(Yr) (Mo) (Day) (Hr)DATE 10 - 24 - 87  
(Mo) (Day) (Yr)REC'D  
BY SimicsakREVIEWED  
BY James Simicsak

## INCIDENT REPORT BY:

Name Mike Gambino Phone 201-353-1313  
Street 500 South First St.  
City Elizabeth Essex/Union County State NJ.  
Affiliation/Title Joint Meeting of Essex and Union Co. Treatment Plant

## INCIDENT LOCATION:

Name (Site): Joint Meeting Treatment Authority Phone  
Street 500 South First St.  
City Elizabeth County Union State N.J. Zip CodeDate of Incident: 10 - 24 - 87  
(Mo) (Day) (Yr)

Time: 0800 to 1500 Hrs.

## IDENTITY OF SUBSTANCE(S) SPILLED, RELEASED, ETC.: X Known Suspected Unknown

Name of Substance(s) [Gas, Liquid, Solid]: Sewage untreated

CAS Number:

Amount Released/Spilled 1,000,000 gallons Actual Potential X Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: X Terminated Continuous Intermittent

Hazardous Material (Y/N) NO

## NATURE OF INCIDENT: Complaint X Munic. Notification Emergency Sub. 20

## INCIDENT DESCRIPTION:

Fire Explosion Air Rel Spill MVA Derailment Smoke/Dust  
Odors Sewage X NJPDES Noise Illegal Dumping Wildlife  
Equip Start-up/Shutdown, Equip Fail/Upset, etc.  
Other (specify)

Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Contamination of Air Land X Water

Potable Water Source (Y/N/U)

Receiving Water Arthur Kill

Location Type: X Residential X Industrial Rural Sensitive Population (Hosp., School, Nurs. Home)

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed

Precipitation (rain/snow)

STATUS AT INCIDENT SCENE Electrical service interrupted several times from 0800 to 1500 Hrs. causing spikes in service and releasing 1 million gallons of untreated sewage to the Arthur Kill intermittently. No Chlorination was done to lose of power.

## RESPONSIBLE PARTY: X Known Suspected Unknown

Company Name Joint Meeting Treatment Plant Phone 201-353-1313

Contact Mike Gambino Title Plant Supervisor

Street 500 South First St.

City Elizabeth County Union State N.J. Zip Code

## OFFICIALS NOTIFIED (Name/Title):

NJSP: / Phone Date/Time / (T/M)  
Local Health: / Phone Date/Time / (T/M)  
Local Munic: / Phone Date/Time / (T/M)  
USEPA: / Phone Date/Time / (T/M)

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Division of Water Resources  
Region I Enforcement Element  
Report of By-Pass

56-0987

Joint Meeting  
Essex + Union  
File

Routing ~~Harrison~~  
Sedley

✓ Cut  
Date 9/25/87  
Time 11:30am

Person Contacted Alex Durand  
Affiliation Joint Meeting of Essex and Union Counties  
Discharger same as above  
Permit No. NJ0024741  
Phone # 353-1313

Date of By-Pass 9/25/87  
Period Beginning 10:20am  
Reason for By-Pass Hydraulic Overloading - To prevent solids overload  
Secondary Treatment (2.64 MGD influent)  
Quantity By-Passed secondary treatment  
Capacity By-Passed 600,000 gal/hr  
Is By-Pass Being Chlorinated yes  
Receiving Stream Arthur Kill  
Discharger Submit Details In Writing -

Notes

James F. Durand  
Signature

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Division of Water Resources  
Region I Enforcement Element  
Report of By-Pass

In ☒ Out ☐

Date 9.24.87

Time 2:55

File \_\_\_\_\_

Routing - ~~Harrington~~

~~Sealing~~

*Chapman*

Person Contacted

Alex Durand

Phone # 201-353-5131

Affiliation

Joint Meeting Union and Essex County

Discharger

Same

Permit No. \_\_\_\_\_

Date of By-Pass 9.24.87

Time Period 12:50 -

Reason for By-Pass

Hydraulic overload

Units By-Passed

At 2nd treatment (A portion of the flow)

Quantity By-Passed

"600 thousand gal/hr

Is the By-Pass Being Chlorinated

yes

Receiving Stream

Averett Kill

Will Discharger Submit Details In Writing

yes

Comments

*D. Farn*

Signature

## NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIV. OF ENVIRONMENTAL QUALITY - DIV. OF COMMUNICATIONS AND SUPPORT SERVICES

Phone: (201) 261-6000

## COMMUNICATIONS AND SUPPORT SERVICES

WATER POLLUTION REPORT

Set 23 12 54 PM '87

CASE NO. 87 - 09 - 20 - 21:04  
(Yr) (Mo) (Day) (Time)

DATE

09 - 20 - 87  
(Mo) (Day) (Yr)

REC'D

BY A. Graves

REVIEWED

BY

## INCIDENT REPORT BY:

Name John McNamara

Phone (201)-353-1313

Street

City

State

Affiliation/Title Joint Meeting Sewage Treatment Plant

## INCIDENT LOCATION:

Transportation

☒ Facility

Other

Name (Site): Joint Meeting

Phone 353-1313

Street 500 South 1th St.

City Elizabeth

County Union

State N.J. Zip Code

Date of Incident: 09 - 20 - 87  
(Mo) (Day) (Yr)

Time: 20:54

## IDENTITY OF SUBSTANCE(S) SPILLED, RELEASED, ETC.:

☒ Known☐ Suspected☐ Unknown

Name of Substance(s) [Gas, Liquid, Solid]: Sewage By-Pass

CAS Number:

Amount Released/Spilled Unk.

☐ Actual☐ Potential☐ Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: ☒ Terminated☐ Continuous☐ Intermittent

Hazardous Material (Y/N)

## NATURE OF INCIDENT:

☐ Complaint☐ Munic. Notification☐ Emergency☒ Sub. 20

## INCIDENT DESCRIPTION:

☐ Fire☐ Explosion☐ Air Rel☐ Spill☐ MVA☐ Derailment☐ Smoke/Dust☐ Odors☒ Sewage☐ NJPDES☐ Noise☐ Illegal Dumping☐ Wildlife☐ Equip Start-up/Shutdown, Equip Fail/Upset, etc.☐ Other (specify)

Injuries (Y/N/U)

Public Exposure (Y/N/U)

Facility Evacuation (Y/N/U)

Police at Scene (Y/N/U)

Contamination of ☐ Air ☐ Land ☐ Water

Assistance Requested (Y/N/U)

Potable Water Source (Y/N/U)

Wind Direction/Speed

Receiving Water

Precipitation (rain/snow)

Location Type: ☐ Residential ☒ Industrial☐ Rural☐ Sensitive Population (Hosp., School, Nurs. Home)

STATUS AT INCIDENT SCENE Will send report &amp; DEP 8/25/87 on why we done by-pass...

## RESPONSIBLE PARTY:

☒ Known☐ Suspected☐ Unknown

Company Name Joint Meeting

Phone (201)-353-1313

Contact John McNamara

Title Super.

Street 500 So. 1th St.

City Elizabeth

County Union

State N.J. Zip Code

## OFFICIALS NOTIFIED (Name/Title):

NJSP:

Phone

Date/Time

(T/M)

Local Health

Phone

Date/Time

(T/M)

Local Munic:

Phone

Date/Time

(T/M)

USEPA:

Phone

Date/Time

(T/M)

RECEIVED-

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIV. OF ENVIRONMENTAL QUALITY - BUREAU OF COMMUNICATIONS AND SUPPORT SERVICES

Phone: 609-292-7111

1987 SEP 21 P 4:11 COMMUNICATIONS CENTER NOTIFICATION REPORT

COMMUNICATIONS  
SUPPORT SERVICES

SEP 23 12 54 PM 1987

CASE NO. 87 - 09 - 21 - 1641  
(Yr) (Mo) (Day) (Seq)DATE 09 - 21 - 1641  
(Mo) (Day) (Yr)  
REC'D BY Simicsak  
REVIEWED BY JES  
(Initials)

## INCIDENT REPORT BY:

Name Alex Durand Phone 201-353-1313  
Street 500 South First St.  
City Elizabeth Union County State N.J.  
Affiliation/Title Joint meeting sewage Authority/Plant Operator

## INCIDENT LOCATION:

Name (Site): Joint Meeting Sewage Authority X Facility Other  
Street 500 South First St. Phone 201-353-1313  
City Elizabeth County Union State N.J. Zip CodeDate of Incident: 09 - 21 - 87  
(Mo) (Day) (Yr) Time: 1620

## IDENTITY OF SUBSTANCE(S) SPILLED, RELEASED, ETC.:

Name of Substance(s) [Gas, Liquid, Solid]: Sewage X Known Suspected Unknown

CAS Number:

Amount Released/Spilled 700 GPH Actual Potential X Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: Terminated X Continuous Intermittent

Hazardous Material (Y/N) NO

## NATURE OF INCIDENT:

Complaint X XXX Notification Emergency Sub. 20

## INCIDENT DESCRIPTION:

Fire Explosion Air Rel Spill MVA Derailment Smoke/Dust  
Odors X Sewage NJPDES Noise Illegal Dumping Wildlife  
Equip Start-up/Shutdown, Equip Fail/Upset, etc.  
Other (specify)

Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Contamination of Air Land X Water

Potable Water Source (Y/N/U)

Receiving Water Arthur Kill

Location Type: X Residential Industrial Rural

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed /

Precipitation (rain/snow)

Sensitive Population (Hosp., School, Nurs. Home)

STATUS AT INCIDENT SCENE Secondary By-pass of treatment to provide solids to wash out.  
Chloroating at a rate of 33 lbs. per hour and by passing at rate of 700 GPH.

## RESPONSIBLE PARTY:

X Known Suspected Unknown  
Company Name Joint Meeting Sewage Authority Phone 201-353-1313  
Contact Alex Durand Title Plant operator  
Street 500 South First St.  
City Elizabeth County Union State N.J. Zip Code

## OFFICIALS NOTIFIED (Name/Title):

NJSP: / Phone Date/Time / (T/M)  
Local Health / Phone Date/Time / (T/M)  
Local M / Phone Date/Time / (T/M)  
USEPA: / Phone Date/Time / (T/M)

INCIDENT REFERRED TO

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Division of Water Resources  
Region I Enforcement Element  
Report of By-Pass

In ☒ Out ☐

Date 9/22

Time 15:30

File 52-0967

Routing - Harrington

Seal-off

*Wood*

Person Contacted MIKE GAMBINO

Phone #           

Affiliation ST MEETING OF UNION & ESSEX

Discharger SAME

Permit No.           

Date of By-Pass 9/22

Time Period 1300 - ON GOING

Reason for By-Pass HYDRAULIC OVERLOAD - SOLIDS LOSS

Units By-Passed 2°

Quantity By-Passed 10 Mgd

Is the By-Pass Being Chlorinated YES

Receiving Stream Elizabeth River

Will Discharger Submit Details In Writing Yes

Comments:           

Matt Watson  
Signature



DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Division of Water Resources  
Region I Enforcement Element  
Report of By-Pass

In      Out   ✓  

Date 9/23/87

Time 1:55 pm

File EUM

Routing - Harrington

Sediment

Adams

Phone #     

Person Contacted Mike Gambino

Affiliation EWJH

Discharger     

Permit No.     

Date of By-Pass 9/23/87

Time Period 11:30 am - present

Reason for By-Pass loss of secondary solids

Units By-Passed secondary treatment

Quantity By-Passed 10 MGD (estimated)

Is the By-Pass Being Chlorinated yes

Receiving Stream Arthur Kill

Will Discharger Submit Details In Writing yes

Comments     

[Signature]  
Signature

REPORT OF: ☒ PHONE CALL  
☐ VISIT

DATE 2/22/85

REFERRED TO

Cone, PC  
Harrington

TIME 4:15 PM

BUREAU OR OFFICE Metro Region Eng.

FILE Essex - Union Jt. Mfg.

PERSON CONTACTED Robert Michel

PHONE NO. 353-1313

AFFILIATION/ADDRESS Operator

SUBJECT OF CALL VISIT Chlorination Interruption

SUMMARY OF CALL VISIT

Essex - Union Joint Meeting has not been chlorinating for the past 4 days. A tank car was ordered on 2/11/85 and was due 2/16/85. Council cannot deliver it till Monday. At first they lost the 90,000 lb tank car and then the car had a broken truck. They use approximately 1100 - 1200 lbs / day of Cl<sub>2</sub>.

Chief of District Sanitation Commission was notified on 2/22/85 @ 4:30 PM

ACTION RECOMMENDED

Al Korndorfer was notified on 2/22/85 @ 4:35 PM  
(message for

2/25/85 Tank expected tomorrow (had broken truck on it; lost car 4 times). Call this morning that delivers tomorrow. Two hours to install.

B. Cone

*[Signature]*

Signature

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

REPORT OF PHONE CALL OR VISIT

4/13/85 4:35 PM '85

Bureau or Office Essex

In ✓ Out           

Date 2/13/85 Time 0810 Hours

File ER 2093

Routing                     

Person Contacted Dave Frank Phone No.                     

Affiliation Trenton Dispatch

Subject of Call Visit Elizabeth joint meeting stopped chlorinating BYPASSING

Summary of Call Visit Mr. Duke called to report that ESM has ~~stopped~~  
stopped chlorinating.

859 House Called Tim Dorton (DWR-Metro) and advised for  
follow up

Action Recommended                     

[Signature]  
Signature

REPORT OF: ☒ PHONE CALL  
☐ VISIT

DATE 9:00 AM

REFERRED TO Clark Harrington

TIME 7/6/84

BUREAU OR OFFICE Metro Region Eng.

FILE Essex-Union Joint Meeting

PERSON CONTACTED Robert Nichol PHONE NO. \_\_\_\_\_

AFFILIATION/ADDRESS Operator

SUBJECT OF CALL VISIT Chlorination Interruption

SUMMARY OF CALL VISIT On 7/3/84 Essex-Union Joint Meeting ran out of chlorine. Someone from Essex-Union may have already reported this. Essex-Union obtains their chlorine from Linden Chemical which is backlogged 32 tank cars. Essex-Union had ordered the chlorine 8-10 days prior to running out. They are switching from 55 ton to 90 ton tank cars.

Chlorination will be resumed Monday.

ACTION RECOMMENDED \_\_\_\_\_

[Signature]  
Signature

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Division of Water Resources

Report of By-Pass

In ☒ Out ☐

Date 7/6/84

Time 8:55 AM

Essex - Union  
File Joint Meeting  
Routing - Washington  
Sanitary

Person Contacted Tony Altieri

Phone #

Affiliation FERCOM

Discharger Essex - Union Joint Meeting

Permit No. NI 0024741

Date of By-Pass 7/5/84 to 7/6/84

Time Period 12:44 PM 4:30 AM

Reason for By-Pass Rainfall

Units By-Passed Secondary Treatment

Quantity By-Passed 50 MGD water

Is the By-Pass Being Chlorinated. No - ran out of chlorine

Receiving Stream Rather Mill

Will Discharger Submit Details In Writing Yes

Comments: Contended Mr. Robert Nichol to confirm above @ 9:00 AM.

A. Sedlak  
Signature

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Division of Water Resources  
Region I Enforcement Bureau  
Report of By-Pass

In ☒ Cut ☐

Date 6/14/84

Time 9:00 AM received call from  
J.M. night line

File 11/11/84

Routing - Harrington  
Secret

Person Contacted Bill Homestead for M.D. DUBE Phone 292-0427

Affiliation Final meeting of Union Creek 201-353-1213

Discharger a pump station connected with J.M. of U+E.

Permit No. NJ 00241741

Date of By-Pass 6/14/84

Time Period 0055 - 0400

Reason for By-Pass PUMPS DOWN

Units By-Passed PUMPING STATION

Quantity By-Passed 50 MG-D

Is the By-Pass Being Chlorinated YES, 1000-5000 lbs

Receiving Stream ELIZABETH RIVER

Will Discharger Submit Details In Writing YES

Comments

Ray Wrennery  
Signature

REPORT OF: ☒ PHONE CALL  
☐ VISIT

DATE 9/25/83

COMPLAINING  
#272

REFERRED TO S. JEDLIK

TIME \_\_\_\_\_

BUREAU OR OFFICE METRO

FILE ELIZABETH STP

PERSON CONTACTED ANONY MOUS

PHONE NO. \_\_\_\_\_

AFFILIATION/ADDRESS \_\_\_\_\_

SUBJECT OF CALL/VISIT ELIZABETH STP

SUMMARY OF CALL/VISIT The complainant stated that pit slimes and sludge from the pipeline is being disposed of in a pit approximately 20' length, 5' width, 10' depth. The disposal has been taking place for about 1 month and is expected to continue until the pit is filled. The pit is located behind the digester adj. to the digester house.

ACTION RECOMMENDED S. Jedlik to inspect facility, etc.

Bob [Signature]  
Signature

REPORT OF ☒ PHONE CALL

DATE 1-6-86

REFERRED TO T. Huntington

TIME \_\_\_\_\_

Phone - file

BUREAU OR OFFICE DWR/Meter

FILE Elizabethtown Joint Mtg

PERSON CONTACTED Tony Patton PHONE NO. \_\_\_\_\_

AFFILIATION/ADDRESS ERCON

SUBJECT OF CALL/VISIT Chlorination Failure

SUMMARY OF CALL/VISIT \_\_\_\_\_

Call from John Erdoson, Essex/Union Joint Mtg. at 9:48 PM 1/1/86 reported they had run out of chlorine at 9:00 PM.

Call from Mike Pinalter Essex/Union Joint Mtg. at 10:42 AM 1/5/86 reported they had resumed chlorination at 9:30 AM.

The problem was not in having some chlorine available in a stand-by tank car, but they couldn't hook up the car at night.

There were no by-pass, and no estimate of when unpermitted.

ACTION RECOMMENDED \_\_\_\_\_

ES: Fine? PC

Signature RJP



REPORT OF PHONE CALL OR VISIT

Bureau or Office Metro

In ✓ Out       

File EDM

Date 1/3/86 Time 3:00

Routing Self

Person Contacted Bob Michael Phone No. 353-1313

Affiliation L.O. for EDM

Subject of Call report noncompliance  
Visit

Summary of Call Bob has just received his lab  
Visit results for 12/25/85. The COD in the  
effluent was 100 / TSS has also gone  
up and water is very turbid. Bob  
believes the plant was hit with a  
toxic load. Many of his macroinvertebrates  
are gone (rotifers). Chlorine demand  
down. On 12/30/85 had b.s. accretion,  
lost oxygen transfer to solids. Seem  
to be very very fine solids out of  
final clarifier. Will be running  
micromeritics tests and metals on  
sludge. Do not expect to be back  
to night until Tuesday.  
Action Recommended to night until Tuesday.

NOTE: Strange odors were emitted  
from the plant but Bob was on vac-  
ation. He will ask what it smelled like.

Part of 87-0136?  
Clarke will check.  
on 1/10/86 w/ air.

P. Come  
Signature

NEW YORK DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF CONSERVATION  
REPORT OF A ONE CALL OR VISIT

Bureau or Office Metrol

In \_\_\_\_\_ Out ✓

Date 1/14/85 Time \_\_\_\_\_

To EDJH

Daytime \_\_\_\_\_

Person Contacted Bob Nichol Phone No. \_\_\_\_\_

Affiliation EDJH

Subject of Call  
Visit \_\_\_\_\_

Summary of Call  
Visit While waiting for EDJH personnel to be  
ready to go out in the field. I had an opportunity  
to talk with Mr. Nichol. He informed me that  
they had run out of chlorine again. Corbyl lost  
the tank car in Newark. Corbyl had ordered it  
9 days ahead. Nichol was surprised to  
learn that the agency had not reported  
the accident to the state. No call was ever  
made about it.

Action Recommended \_\_\_\_\_

P. L. Jones

Signature



החברה

**Keywords:** child sexual abuse; disclosure; self-blame

15

Figure 1

Page 10

*Journal of Management Education* 32(1)

*Cryptosporidium*

*Journal of Management Education* 32(1)

1. *Phragmites australis* (Cav.) Trin. ex Steud.

1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 26

Page No.

Chas. J. Folger



Plant name Quercus

Scientific name Quercus

Common name White Oak

Tree 100

Shrub 100

Plant name Quercus

Tree 100

Scientific name Quercus

Common name White Oak

Plant name Quercus

Tree 100

Scientific name Quercus

Common name White Oak

Plant name Quercus

Tree 100

Scientific name Quercus

Common name White Oak

Plant name Quercus

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Common name White Oak

Plant name Quercus

Tree 100

Scientific name Quercus

Common name White Oak

Plant name Quercus

Tree 100

Scientific name Quercus

Common name White Oak

1. 1. The first step in the process of the  
formation of a new species is the  
isolation of a population from the  
parent population.  
 2. 2. The second step is the  
accumulation of genetic differences  
between the isolated population and  
the parent population.  
 3. 3. The third step is the  
reproduction of the isolated  
population, which leads to the  
formation of a new species.  
 4. 4. The fourth step is the  
extinction of the parent  
population.  
 5. 5. The fifth step is the  
reproduction of the new species,  
which leads to the formation of  
a new species.

Received of \_\_\_\_\_  
 the sum of \_\_\_\_\_  
 for \_\_\_\_\_

The above is the full and complete list of the  
 names of the persons who have been  
 named in the above report.

I have been thinking of you very much lately, and  
 wondering how you are getting on. I hope you are  
 well and happy. I have been very busy lately,  
 but I have managed to find some time to write  
 to you. I have been thinking of you very much  
 lately, and wondering how you are getting on.  
 I hope you are well and happy. I have been  
 very busy lately, but I have managed to find  
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 happy. I have been very busy lately, but I  
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 you. I have been thinking of you very much  
 lately, and wondering how you are getting on.

## REPORT OF PHONE CALL OR VISIT

Bureau or Office

Water Bureau Department

In

Out

Date

12/23

Time

2:00

File

912-1045

Routing

T.H. LawCC

Person Contacted

Anonymous

Phone No.

1

Affiliation

Subject of

Call

Visit

Joint Motion JTP Elizabeth

Summary of

Call

Visit

The Joint Motion Surge Authority is  
building new surge and rock in open  
jetties located near the jetties. These  
jettes measure up to 15 ft deep.

The project has been going on for  
over a year.

They are also buying empty bottles  
to use as markers in the jettes.

The complaint is a matter of the  
Surge Authority.

Action Recommended

Terry De Cullen  
signature



New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

112-039

Received: 3/26/92  
Operator: ROGER

TD Log # 4927  
Case # 92-3-26-1244-14

Notification Type: Facility

Reported By Affiliation Phone  
ARTHOR GROVES JOINT MTC.STP 908-353-1313  
Street Address Municipality State  
500 S. FIRST ST ELIZABETH NJ

Incident Location: Facility

Site JOINT MTC.STP Phone 908-353-1313  
Street Address Municipality County State  
500 S. FIRST ST ELIZABETH UNION NJ  
Location Type Industrial Incident Date 3/26/92 Time 1204

Substance Released SEWAGE CHLORINATED

Amount Released ( Estimate ) 8 MILLION GALS

ID: Known State Liquid CAS# Release Is Continuous

Additional Substances

Substance Contained? N Hazardous Material? N TCRA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description NJPDES, Permit Violation

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHOR KILL  
Status At Scene CHLORINATED EFFLUENT DISCHARGE TO ABOVE WATER BODY.

Responsible Party Known

JOINT MTC.STP Phone 908-353-1313  
Contact ARTHOR GROVES Title OPER.SUPV.  
Street Address Municipality County State  
500 S. FIRST ST ELIZABETH UNION NJ

OFFICIALS NOTIFIED

	NAME	TITLE	PHONE	DATE	TIME
NJSP :					
MUNIC:					
OTHER:					

	Name	Affiliation	Method	Date	Time	T/M
1.	OEP	Metro	Faxed, Mailed	3/26		B
2.	OEP	Monitoring	Faxed	3/26		T
3.	DFG	HQ	Faxed	3/26		T

COMMENTS

MR IZQUIERDO UPDATED DEPE AT 0449 HRS TO ADVISE THAT BYPASS HAS BEEN  
TERMINATED AT 0430 HRS ON 3/30/92. (JES)

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received 3/24/92

Operator DAVE

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT  
Reviewed By

TD Log # 4735

Case # 92-3-24-0423-44

Reported By

MR. IZQUIERDO

Street Address

500 SOUTH 1ST ST

Notification Type Facility

Affiliation

JOINT MEETING MUA

Municipality

ELIZABETH

Phone

908-353-1313

State

NJ

Incident Location: Facility

Site: JOINT MEETING MUA

Street Address

500 SOUTH 1ST ST

Municipality

ELIZABETH

Phone 908-353-1313

County

UNION

State

NJ

Location Type Industrial

Incident Date 3/24/92

Time 0400

Substance Released SEWAGE PRIMARY EFFLUENT  
Amount Released ( ): UNK

ID Known State Liquid CAS#

Release Is Terminated

Additional Substances

Substance Contained? Y

Hazardous Material? N

TCPA? N

A310 Letter? N

COMU Code 2004

Referral Code 009

Incident Description Equip Startup/Shutdown

Injuries? N

Public Evac? N

Facility Evac? N

Public Exposure? N

Police On Scene? N

Firemen On Scene? N

DEP Requested? N

Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHUR KILL

Status at Scene

STOPPING PRIMARY OVERFLOW AT THIS TIME, OVERFLOW STARTED 3/22 1432HRS

Responsible Party Known

Party JOINT MEETING MUA

Contact MR. IZQUIERDO

Street Address

500 SOUTH 1ST ST

Municipality

ELIZABETH

Phone 908-353-1313

Title SUPER

County

UNION

State

NJ

Name		OFFICIALS NOTIFIED	Phone	Date	Time
		Affiliation			
NJSP					
MUNIC					
OTHER					

	Name	Affiliation	Method	Date	Time	T/M
1		DEP	Metro	3/24/92		B
2						
3						

COMMENTS

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 3/25/92  
Operator: ROGER

TD Log # 4847  
Case # 92-3-25-1212-09

Notification Type: Facility

Reported By	Affiliation	Phone
ARTHOR GROVES	JOINT MTG STP	908-353-1313
Street Address	Municipality	State
500 SOUTH FIRST ST.	ELIZABETH	NJ

Incident Location: Facility

Site	JOINT MTG STP	Phone	908-353-1313
Street Address	Municipality	County	State
500 SOUTH FIRST ST.	ELIZABETH	UNION	NJ
Location Type	Industrial	Incident Date	3/25/92
		Time	1155

Substance Released SEWAGE CHLORINATED

Amount Released ( Estimate ) 27 MGD

ID: Known State Liquid CAS#

Release Is Continuous

Additional Substances

Substance Contained? Y Hazardous Material? N TCFA? N A310 Letter? N

COMU CODE: 2004

REF CODE: 009

Incident Description NJPDES, Permit Violation

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHOR KILL

Status At Scene CHLORINATED PRIMARY EFFLUENT OVERFLOW DUE TO HIGH FLOW  
RATE.

Responsible Party Known

Party	JOINT MTG STP	Phone	908-353-1313
Contact	ARTHOR GROVES	Title	OPER. SUPV.
Street Address	Municipality	County	State
500 SOUTH FIRST ST.	ELIZABETH	UNION	NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP	Metro	Faxed, Mailed	3/25	B
2.		OEP	Monitoring	Faxed	3/25	T
3.		DFG	HQ1	Faxed	3/25	T

COMMENTS

0536HRS-MR IZQUIERDO CALLS TO REPORT PRIMARY OVERFLOW STOPPED AT 0530HRS

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

REPORT OF PHONE CALL OR VISIT

100

Bureau or Office Metro Enforcement

In ✓ Out         

Date 4/5/90 Time 3:24 AM

File Essex Union Joint Meeting

Routing White

Person Contacted Operator #4

Phone No. (609) 292-7172

Affiliation Trenton Dispatch

Subject of Call Visit Neon Bypass

Summary of Call Visit On 4/4/90 EUJM had reported a  
bypass. Today 4/5/90 @ 2:00 AM they stopped  
bypassing. 2 copies AM at PM

Action Recommended         

S. Sedell  
Signature

FILE

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Division of Water Resources  
Metro Bureau of Regional Enforcement  
Report of By-Pass

In ☒ Out \_\_\_\_\_  
Date 5/29/90  
Time 2:00

File \_\_\_\_\_  
Routing - Harrington  
Sedlak  
\_\_\_\_\_  
\_\_\_\_\_

Person Contacted ~~Thomas~~ Alex Ducand Phone # (201) 353-1313  
Affiliation Joint Meeting of Essex + Union (Elizabeth, NJ)  
Discharger U 11

Permit No. \_\_\_\_\_

Date of By-Pass 5/29/90 Time Period 11:00 - ongoing  
Reasons For By-Pass Due to rain

Units By-passed (Secondary) Portion of primary Effluent is bypassing Secondary treatment  
Quantity By-Passed 1 MG / HR Is the By-Pass Being Chlorinated 62 LB / hour  
(yes)  
Receiving Stream Arthur Kill  
Will Discharger Submit Details In Writing yes when by pass is over

Comments \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Harold Golsh  
Signature

## COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
WATER RESOURCES  
ENFORCEMENT  
CASE NO. 15-016-119-2020  
(Yr) (Mo) (Day) (Time)DATE 06 - 19 - 90  
(Mo) (Day) (Yr)

REC'D

BY

ANDREJO

JUN 26

(Initials)

REVIEWED

BY

5 AM '90 Andrejo

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

## INCIDENT REPORT BY:

Name Peter Kacilewski JR. Phone 201-353 1313

Street

Municipality State NJ

Affiliation/Title Joint Meeting Sewage Auth. Supr.

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) Joint Meeting Sewage Auth. Phone N/A

Street 500 South First St

Municipality Elizabeth County Union State NJ Zip Code

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 06 - 19 - 90 Time: 16:53  
(Mo) (Day) (Yr)IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) Sewage overflow

TCPA Chemical (Y/N/U) CAS Number

Amount Released/Spilled 12 M3 Actual Potential Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N/U) A310 Letter (Y/N)

2004  
COMU CODE09  
REF CODE

## INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☒ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☐ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Public Evacuation (Y/N/U)

Contamination of ☐ Air ☐ Land ☒ Water

Receiving Water Arthur Kill

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Firemen at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed

STATUS AT INCIDENT SCENE Sewage overflow due to heavy rain

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name Joint Meeting Sewage Auth. Phone 201-353-1313

Contact Peter Kacilewski JR. Title Supr.

Street 500 South First St

Municipality Elizabeth County Union State NJ Zip Code

## OFFICIALS NOTIFIED (Name/Title):

NJSP / Phone / Date/Time / (T/M)

Local Health / Phone / Date/Time / (T/M)

Local Munic. / Phone / Date/Time / (T/M)

## COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENTCASE NO. 910-05-116-2332  
(Yr) (Mo) (Day) (Time)DATE 5-16-90  
(Mo) (Day) (Yr)REC'D  
BYHARRISON  
SPH 4:55 PM 5/16/90  
(Initials)REVIEWED  
BY21  
(Initials)

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY:

Name PETE KACIUPSKI JR. Phone 201-353-1313

Street \_\_\_\_\_

Municipality \_\_\_\_\_ State \_\_\_\_\_

Affiliation/Title JOINT MEETING

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) JOINT MEETING Phone 201-353-1313

Street 500 SOUTH FIRST

Municipality ELIZABETH County UNION State NJ Zip Code \_\_\_\_\_

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident: 5-16-90 Time: 2220  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) SEWAGE

TCPA Chemical (Y/N) (Y) CAS Number \_\_\_\_\_

Amount Released/Spilled UNK ☐ Actual ☐ Potential ☐ Estimated

Substance Contained (Y/N) (Y)

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N) (Y) A310 Letter (Y/N) (Y) 2004 09  
COMU CODE REF CODE

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping

☐ MVA ☐ Odors ☐ Smoke/Dust ☐ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife

☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc. PRIMARY OVERFLOW

☐ Other (Derailment, Ocean Dumping, Noise, etc.) \_\_\_\_\_

Injuries (Y/N) (Y) Public Exposure (Y/N) (Y)

Facility Evacuation (Y/N) (Y) Police at Scene (Y/N) (Y)

Public Evacuation (Y/N) (Y) Firemen at Scene (Y/N) (Y)

Contamination of ☐ Air ☐ Land ☒ Water Assistance Requested (Y/N) (Y)

Receiving Water ARTHUR KILL Wind Direction/Speed \_\_\_\_\_

STATUS AT INCIDENT SCENE PRIMARY BYPASS TO ARTHUR KILL DUE TO RAIN.

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name JOINT MEETING Phone 201-353-1313

Contact PETE KACIUPSKI Title SUPERVISOR

Street 500 SOUTH FIRST ST

Municipality ELIZABETH County UNION State NJ Zip Code \_\_\_\_\_

OFFICIALS NOTIFIED (Name/Phone):

## COMMUNICATIONS CENTER NOTIFICATION REPORT

ENFORCEMENT

DATE 06-18-90  
(Mo) (Day) (Yr)

REC'D

BY

ANDREJCO  
JUN 26 11 55 AM '90  
(Initials)CASE NO. 90-106-118-11856  
(Yr) (Mo) (Day) (Time)

REVIEWED

BY

R. Andreyco

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY:

Name Peter KACIUPSKI JR. Phone 201-353 1313

Street

Municipality State NJ

Affiliation/Title Joint Meeting Sewage Auth

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) Joint Meeting Sewage Auth Phone

Street 500 FIRST SOUTH

Municipality ELIZABETH County UNION State NJ Zip Code

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 06-18-90 Time: 1820  
(Mo) (Day) (Yr)IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) Sewage

TCPA Chemical (Y/N) CAS Number

Amount Released/Spilled 1 cm<sup>3</sup> Actual Potential Estimated

Substance Contained (Y/N)

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N) A310 Letter (Y/N)

2004

07

COMU CODE

REF CODE

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping☐ MVA ☐ Odors ☐ Smoke/Dust ☐ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife☐ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.☒ Other (Derailment, Ocean Dumping, Noise, etc.) Primary Disposal

Injuries (Y/N)

Facility Evacuation (Y/N)

Public Evacuation (Y/N)

Contamination of Air ☒ Land ☒ Water

Receiving Water Better Kill

Public Exposure (Y/N)

Police at Scene (Y/N)

Firemen at Scene (Y/N)

Assistance Requested (Y/N)

Wind Direction/Speed

STATUS AT INCIDENT SCENE Primary Disposal due to Heavy Rainfall

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name Joint Meeting Sewage Auth Phone 201-353 1313

Contact Peter KACIUPSKI JR. Title

Street 500 South First St

Municipality Elizabeth County Union State NJ Zip Code

OFFICIALS NOTIFIED (Name/Title):

NJSP / Phone / Date/Time / (T/M)

Local Health / Phone / Date/Time / (T/M)

Local Munic. / Phone / Date/Time / (T/M)



CONT

NOTIFICATION REPORT

CASE NO 90-04-21-1507  
(Yr) (Mo) (Day) (Time)

DATE 04-21-90 REC'D BY C. M. [Signature]  
(Mo) (Day) (Yr) (Initials)

REVIEWED BY \_\_\_\_\_

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Team Notification ☒ Facility Notification ☐ Other Notification

INCIDENT REPORT BY:

Name Alex Duran Phone 201-353-1313  
Street 500 South 1st Street  
Municipality Elizabeth State N.J.  
Affiliation/Title Joint Meeting Sewage Authority

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) Joint Meeting Sewage Authority Phone 201-353-1313  
Street 500 South 1st St  
Municipality Elizabeth County Union State N.J. Zip Code \_\_\_\_\_

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident 04-21-90 Time 12:15  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED/RELEASED ETC ☒ Known ☐ Suspected ☐ Unknown

Name of Substance(s): Chlorinated Primary Effluent

TCPA Chemical (Y/N/U) ☒ CAS Number \_\_\_\_\_

Amount Released/Spilled 100,000 gal Actual ☐ Potential ☒ Estimated

Substance Contained (Y/N/U) ☒

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N/U) ☒

ADIC Code: 00

3004  
COMU CODE

09  
RSP CODE

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☒ LUST ☐ Wildlife  
☒ Equip. Startup/Shutdown, Equip. Fall/Upset, etc. Sewage Bypass  
☒ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U) ☒

Facility Evacuation (Y/N/U) ☒

Public Evacuation (Y/N/U) ☒

Contamination of \_\_\_\_\_ Air ☒ Land ☒ Water

Receiving Water Arthur Kill

Public Exposure (Y/N/U) ☒

Police at Scene (Y/N/U) ☒

Firemen at Scene (Y/N/U) ☒

Assistance Requested (Y/N/U) ☒

Wind Direction/Speed \_\_\_\_\_

STATUS AT INCIDENT SCENE Chlorinated at 41 lbs per Hr. Discharging  
Chlorinated Primary Effluent 100,000 gallons Per Hour  
to the Arthur Kill.

RESPONSIBLE PARTY ☒ Known ☐ Suspected ☐ Unknown

Name Joint Meeting Sewage Authority Phone 201-353-1313  
Name Alex Duran Title Operator

Street 500 South 1st Street  
Municipality Elizabeth County Union State N.J. Zip Code \_\_\_\_\_

SPECIALS NOTIFIED (Name, Title, \_\_\_\_\_)

Date/Time \_\_\_\_\_ (T/M)

Date/Time \_\_\_\_\_ (T/M)

## COMMUNICATIONS CENTER NOTIFICATION

DATE 05 - 13 - 90  
(Mo) (Day) (Yr)

REC'D

BY

TOMPKINS

(Initials)

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT  
REVIEWED  
HABY  
100 PM 3055 - 13 - 1231  
(Yr) (Day) (Time)NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

## INCIDENT REPORT BY:

Name JOHN ECKERSON Phone 201-353-1313

Street

Municipality

State

Affiliation/Title SHIFT SUPERVISOR / JOINT MEETING

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) WASTEWATER PLANT Phone 201-353-1313

Street 500 S. First St

Municipality ELIZABETH

County UNION

State NJ

Zip Code N/A

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 05 - 13 - 90  
(Mo) (Day) (Yr)

Time: 1635

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) PRIMARY SEWAGE

TCPA Chemical (Y/N/U) CAS Number N/A

Amount Released/Spilled 20 MGD ☐ Actual ☐ Potential ☒ Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N/U)

A310 Letter (Y/N)

2004  
COMU CODE09  
REF CODE

## INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc. BYPASS  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Public Evacuation (Y/N/U)

Contamination of ☐ Air ☐ Land ☒ Water

Receiving Water Aegion Kim

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Firemen at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed /

STATUS AT INCIDENT SCENE SEWER BYPASS - PRIMARY TREATMENT / CHOCOLATED

With CONTAMINANT LITTLE RAIN STOPS (MGD = million gallons/day)

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name JOHN MEETING SEWAGE AUTHORITY Phone 201-353-1313

Contact JOHN ECKERSON Title SHIFT SUPERVISOR

Street 500 S. First St

Municipality ELIZABETH

County UNION

State NJ

Zip Code

## OFFICIALS NOTIFIED (Name/Title):

NJSP / Phone / Date/Time / (T/M)

Local Health / Phone / Date/Time / (T/M)

Local Munic. / Phone / Date/Time / (T/M)

COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF ENVIRONMENTAL QUALITY  
ENFORCEMENT ELEMENT  
CASE NO. 19-15-1328  
DATE 04-15-90 (Mo) (Day) (Yr)  
BY Anthony W. Shand

DATE 04-15-90 (Mo) (Day) (Yr)  
REC'D BY VAZQUEZ

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY:

Name JOHN MCNAMARA Phone 201 353-1313  
Street \_\_\_\_\_  
Municipality \_\_\_\_\_ State \_\_\_\_\_  
Affiliation/Title JOINT MEETING / SUPERVISOR

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) JOINT MEETING Phone 201 353-1313  
Street 500 SOUTH FIRST STREET  
Municipality ELIZABETH County UNION State NJ Zip Code \_\_\_\_\_

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident: 04-15-90 (Mo) (Day) (Yr) Time: 1310

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas ☐ Liquid ☒ Solid ☐ RAW SEWAGE  
TCPA Chemical (Y/N) \_\_\_\_\_ CAS Number N/A  
Amount Released/Spilled unk Actual ☐ Potential ☐ Estimated ☐

Substance Contained (Y/N) \_\_\_\_\_  
Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N) \_\_\_\_\_ A310 Letter (Y/N) 2004 07  
COMU CODE REF CODE

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☒ Equip. Startup/Shutdown, Equip. Failure, etc. BY PASS  
☐ Other (Derailment, Ocean Dumping, Noise, etc.) \_\_\_\_\_

Injuries (Y/N) \_\_\_\_\_  
Facility Evacuation (Y/N) \_\_\_\_\_  
Public Evacuation (Y/N) \_\_\_\_\_  
Contamination of ☐ Air ☐ Land ☒ Water  
Receiving Water ARTHUR VAN KILL

Public Exposure (Y/N) \_\_\_\_\_  
Police at Scene (Y/N) \_\_\_\_\_  
Firemen at Scene (Y/N) \_\_\_\_\_  
Assistance Requested (Y/N) \_\_\_\_\_  
Wind Direction/Speed N/A N/A

STATUS AT INCIDENT SCENE AS A RESULT FROM WEATHER CONDITIONS PRODUCT WAS DISCHARGED INTO RIVER.

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name JOINT MEETING Phone 201 353-1313  
Contact JOHN MCNAMARA Title SUPERVISOR  
Street 500 SOUTH FIRST STREET  
Municipality ELIZABETH County UNION State NJ Zip Code \_\_\_\_\_

OFFICIALS NOTIFIED (Name/Title):

NJSP _____ / _____	Phone _____	Date/Time _____ / _____ (T/M)
Local Health _____ / _____	Phone _____	Date/Time _____ / _____ (T/M)
Local Munic. _____ / _____	Phone _____	Date/Time _____ / _____ (T/M)

## COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
WATER RESOURCES  
ENFORCEMENT/CEMENT  
CASE NO. 04-21-1507DATE 04 21 90  
(Mo) (Day) (Yr)REC'D  
BYC. McAfee CM  
(Initials)

BY

APR 25 2 00 PM '98  
(Mo) (Day) (Time)NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

## INCIDENT REPORT BY:

Name Alex Duran Phone 201-353-1313

Street 500 South 1st Street

Municipality Elizabeth State N.J.

Affiliation/Title Joint Meeting Sewage Authority

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) Joint Meeting Sewage Authority Phone 201-353-1313

Street 500 South 1st St.

Municipality Elizabeth County Union State N.J. Zip Code

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 04 21 90 Time: 1315  
(Mo) (Day) (Yr)IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ NoneName of Substance(s): (Gas) ☒ Liquid ☒ Solid Chlorinated Primary Effluent

TCPA Chemical (Y/N/U) CAS Number

Amount Released/Spilled 100,000 gal Actual Potential ☒ Estimated

Substance Contained (Y/N/U) H.P.

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ IntermittentHazardous Material (Y/N/U) A310 Letter (Y/N) 2004 09  
COMU CODE REF CODE

## INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☒ NJPDES ☐ L.U.S.T. ☐ Wildlife☐ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.☒ Other (Derailment, Ocean Dumping, Noise, etc.) Sewage Bypass

Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Public Evacuation (Y/N/U)

Contamination of ☐ Air ☐ Land ☒ Water

Receiving Water Arthur Kill

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Firemen at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed /

STATUS AT INCIDENT SCENE chlorinated at 41 lbs. per Hr. Discharging  
Chlorinated Primary effluent (100,000 gallons Per Hour) to the Arthur Kill.RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name Joint Meeting Sewage Authority Phone 201-353-1313

Contact Alex Duran Title Operator

Street 500 South 1st Street

Municipality Elizabeth County Union State N.J. Zip Code

## OFFICIALS NOTIFIED (Name/Title):

NJSP / Phone Date/Time / (T/M)

Local Health / Phone Date/Time / (T/M)

Local Munic. / Phone Date/Time / (T/M)

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

REPORT OF PHONE CALL OR VISIT

*file*

Division or Office Metro

In ✓ Out       

Date 1/11 Time       

FILED  
JAN 11 1991  
FBI - NEW YORK  
ROUTING         
        
      

Person Contacted ALEX TILGARD

Phone No.       

Affiliation INTERC

Subject of Call Visit TO OF 12/23/91

Summary of Call Visit THE PLANT IS PRESENTLY

TREATING 48 MGD. EFFLUENT BYPASSING  
20 MGD. PLANT'S AIR AT 7-8 FEET.

Action Recommended       

Rebecca J. Manis

Signature

DEC 3/91

New Jersey Department of Environmental Protection

# COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

TD Log # 1751

Received

Operator

Reviewed By **NOV 15 9 05 AM '91**

Reported By

Notification Type

**FACILITY**

Affiliation

Phone

Street Address

**JOINT MEETING MGA**

**908-353-1313**

Municipality

State

**ELIZABETH**

**NJ**

Incident Location

Street Address

Municipality

Phone

County

State

Location Type

Incident Date

Time

Substance Released **SEWAGE PRIMARY EFFLUENT**

Amount Released (Estimate): **12 MGD**

State **Union** CAS#

Release Is **Continuous**

Additional Substances

Substance Contained?

Hazardous Material?

TCPA?

A310 Letter?

COMU Code **2004**

Referral Code **0009**

Incident Description

Injuries?

Public Evac?

Facility Evac?

Public Exposure?

Police On Scene?

Firemen On Scene?

DEP Requested?

Wind Sp/Dir

Contamination Of

Receiving Water

**ARTHUR KILL**

Status at Scene

Responsible Party

Party

Contact

Street Address

Municipality

Title

Phone

County

State

## OFFICIALS NOTIFIED

Name

Affiliation

Phone

Date

Time

NJP  
MUN  
OTHER

Name

Affiliation

Method

Date

Time

T/M

**DEP**

**Metro**

**Paged**

**11/10/91**

**1229**

**1**

**DEP**

**Monitoring**

**11/10/91**

**1229**

**1**

## COMMENTS

COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

Received 11/08/91

TD Log # 17768

Operator ANTHONY

A.G.

Nov 13 9 05 AM '91  
Reviewed By

Case # 91-11-8-1639-58

Reported By <b>ARTHUR GROVES</b> Street Address	Notification Type Facility Affiliation <b>JOINT MEETINGS</b> Municipality	Phone <b>908-353-1313</b> State <b>NJ</b>																																			
Incident Location: Facility Site: <b>JOINT MEETINGS OF UNION/ESSEX</b> Street Address <b>500 SOUTH 1ST STREET</b> Municipality <b>ELIZABETH</b> County <b>UNION</b> State <b>NJ</b>																																					
Location Type <b>Industrial</b>	Incident Date <b>11/08/91</b>	Time <b>1440</b>																																			
Substance Released <b>SEWAGE PRIMARY EFFLUENT</b> Amount Released ( ): <b>UNK</b> ID Known State Liquid CAS# Additional Substances Substance Contained? <b>N</b> Hazardous Material? <b>N</b> TCPA? <b>N</b> A310 Letter? COMU Code <b>2004</b> Referral Code <b>009</b>																																					
Incident Description <b>Sewage, EQUIP UPSET</b> Injuries? <b>N</b> Public Evac? <b>N</b> Facility Evac? <b>N</b> Public Exposure? <b>N</b> Police On Scene? <b>N</b> Firemen On Scene? <b>N</b> DEP Requested? <b>N</b> Wind Sp/Dir Contamination Of <b>Land</b> Receiving Water <b>ARTHUR KILL RIVER</b> Status at Scene <b>PLANT UPSET THAT CAUSED A BUKING SLUDGE CONDITION IN THE ACTIVATED SLUDGE PROCESS. FACILITY IS WORKING TO CORRECT PROBLEM..</b>																																					
Responsible Party <b>Known</b> Party <b>JOINT MEETINGS</b> Contact <b>ARTHUR GROVES</b> Street Address <b>500 SOUTH 1ST STREET</b> Municipality <b>ELIZABETH</b> County <b>UNION</b> State <b>NJ</b>																																					
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Name</th> <th colspan="2">OFFICIALS NOTIFIED</th> <th>Phone</th> <th>Date</th> <th>Time</th> </tr> <tr> <th colspan="2"></th> <th>Affiliation</th> <th></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>NJSP</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>MUNIC</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>OTHER</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>			Name		OFFICIALS NOTIFIED		Phone	Date	Time			Affiliation					NJSP							MUNIC							OTHER						
Name		OFFICIALS NOTIFIED		Phone	Date	Time																															
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NJSP																																					
MUNIC																																					
OTHER																																					
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Name</th> <th>Affiliation</th> <th>Method</th> <th>Date</th> <th>Time</th> <th>T/M</th> </tr> </thead> <tbody> <tr> <td>1 PETE LYNCH</td> <td>DEP Metro</td> <td>Paged</td> <td>11/08/91</td> <td>1653</td> <td>B</td> </tr> <tr> <td>2</td> <td>DEP Monitoring</td> <td>Faxed</td> <td>11/08/91</td> <td></td> <td>T</td> </tr> <tr> <td>3</td> <td>DFG HQ</td> <td>Faxed</td> <td>11/08/91</td> <td></td> <td>T</td> </tr> </tbody> </table>							Name	Affiliation	Method	Date	Time	T/M	1 PETE LYNCH	DEP Metro	Paged	11/08/91	1653	B	2	DEP Monitoring	Faxed	11/08/91		T	3	DFG HQ	Faxed	11/08/91		T							
Name	Affiliation	Method	Date	Time	T/M																																
1 PETE LYNCH	DEP Metro	Paged	11/08/91	1653	B																																
2	DEP Monitoring	Faxed	11/08/91		T																																
3	DFG HQ	Faxed	11/08/91		T																																
COMMENTS																																					

*Memo*

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

Received **11/09/91**

TD Log# **17785**

Operator **JIMH**

Reviewed By **NSV 11/9 05 AM '91**

Case# **91-11-9-1201-51**

Reported By <b>MR. MCNAMARA</b>	Notification Type <b>Facility</b>	Phone
Street Address	Affiliation <b>JOINT MEETING</b>	<b>908-353-1313</b>
<b>500 S. FIRST</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>

Incident Location: <b>Facility</b>	Phone <b>908-353-1313</b>
Site: <b>JOINT MEETING</b>	County
Street Address	State <b>NJ</b>
<b>500 S. FIRST</b>	Municipality <b>ELIZABETH</b>
	County <b>UNION</b>

Location Type **Industrial** Incident Date **11/08/91** Time **1440**

Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>	Amount Released ( ): <b>UNK</b>
ID Known	State Liquid CAS#
Additional Substances	Release Is <b>Continuous</b>
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>
COMU Code <b>2004</b>	TCPA? <b>N</b>
	Referral Code <b>009</b>
	A310 Letter? <b>N</b>

Incident Description **Permit Violation**

Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir

Contamination Of **Water** Receiving Water **ARTHUR KILL**

Status at Scene

**BYPASS DO TO PLANT UPSET CAUSED BULKING SLUDGE CONDITION.**

Responsible Party <b>Known</b>	Phone <b>908-353-1313</b>
Party <b>JOINT MEETING</b>	Title <b>SUPER</b>
Contact <b>MR. MCNAMARA</b>	County
Street Address	State <b>NJ</b>
<b>500 S. FIRST</b>	Municipality <b>ELIZABETH</b>
	County <b>UNION</b>

NJSP MUNIC OTHER	Name	OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation	Method			
	<b>1 H. WRIGHT</b>	<b>DEP</b>	<b>Metro</b>	<b>Paged</b>	<b>11/09/91</b>	<b>1233 B</b>
	<b>2</b>	<b>DEP</b>	<b>Monitoring</b>	<b>Faxed</b>	<b>11/09/91</b>	<b>T</b>
	<b>3</b>	<b>DFG</b>	<b>HQ1</b>	<b>Faxed</b>	<b>11/09/91</b>	<b>T</b>

**COMMENTS**



New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

RECEIVED  
 DIVISION OF  
 WATER RESOURCES  
 ENFORCEMENT ELEMENT TD Log# 17256

Received 10/31/91

Operator JIMH

Reviewed By **NOV 4** 9 case # **AM 91-10-31-1458-17**

Reported By <b>MR. GROVES</b>	Notification Type <b>Facility</b>	Phone <b>908-353-1313</b>
Street Address <b>500 S. FIRST</b>	Affiliation <b>JOINT MEETING</b>	State <b>NJ</b>
	Municipality <b>ELIZABETH</b>	

Incident Location: <b>Facility</b>	Phone <b>908-353-1313</b>
Site: <b>JOINT MEETING</b>	
Street Address <b>500 S. FIRST</b>	Municipality <b>ELIZABETH</b>
	County <b>UNION</b>
	State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>10/31/91</b> Time <b>1300</b>

Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>	Amount Released ( ): <b>UNK</b>	Release Is <b>Continuous</b>
ID Known <b>State Liquid CAS#</b>		
Additional Substances		
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>	TCPA? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>	A310 Letter? <b>N</b>

Incident Description <b>Sewage</b>
Injuries? <b>N</b> Public Evac? <b>N</b> Facility Evac? <b>N</b> Public Exposure? <b>N</b>
Police On Scene? <b>N</b> Firemen On Scene? <b>N</b> DEP Requested? <b>N</b> Wind Sp/Dir
Contamination Of <b>Water</b> Receiving Water <b>ARTHUR KILL</b>
Status at Scene <b>BYPASS DUE TO FLOODING OF COASTAL AREA.</b>

Responsible Party <b>Known</b>	Phone <b>908-353-1313</b>
Party <b>JOINT MEETING</b>	
Contact <b>MR. GROVES</b>	Title <b>SHIFT SUPER</b>
Street Address <b>500 S. FIRST</b>	Municipality <b>ELIZABETH</b>
	County <b>UNION</b>
	State <b>NJ</b>

Name		OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				
NJSP						
MUNIC						
OTHER						
Name		Affiliation	Method	Date	Time	T/M
1 J. BRYANT	OEP	Metro	Office	10/31/91	1501	B
2	OEP	Monitoring	Faxed	10/31/91		T
3	DFG	HQ1	Faxed	10/31/91		T

COMMENTS
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## COMMUNICATIONS CENTER NOTIFICATION REPORT

 DIVISION OF  
 WATER RESOURCES  
 ENFORCEMENT ELEMENT

Received 10/31/91

Operator ANTHONY

A.G.

Reviewed By

A.G.

 Nov 4 9 00 AM '91 Log# 17273  
 Case# 91-10-31-2042-12

Reported By <b>PETER KACIUPSKI JR</b>	Notification Type <b>Facility</b>	Phone <b>908-353-1313</b>
Street Address	Affiliation <b>JOINT MEETINGS</b>	State <b>NJ</b>
	Municipality	

Incident Location: Facility Site: <b>JOINT MEETINGS OF UNION &amp; ESSE</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SOUTH FIRST ST</b>	County <b>UNION</b>
Municipality <b>ELIZABETH</b>	State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>10/31/91</b> Time <b>2010</b>

Substance Released <b>SEWAGE BYPASS</b>	Amount Released ( ): <b>UNK</b>
ID Known <b>State Liquid CAS#</b>	Release Is <b>Terminated</b>
Additional Substances	
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b> TCPA? <b>N</b> A310 Letter?
COMU Code <b>2004</b>	Referral Code <b>009</b>

Incident Description <b>Sewage BYPASS</b>
Injuries? <b>N</b> Public Evac? <b>N</b> Facility Evac? <b>N</b> Public Exposure? <b>N</b> Police On Scene? <b>N</b> Firemen On Scene? <b>N</b> DEP Requested? <b>N</b> Wind Sp/Dir
Contamination Of <b>Water</b> Receiving Water <b>ARTHUR KILL RIVER</b> Status at Scene <b>BYPASS DUE TO COASTAL FLOODING CONDITIONS, AND HIGH TIDES..</b>

Responsible Party Known Party <b>JOINT MEETINGS OF UN</b>	Phone <b>908-353-1313</b>
Contact <b>PETER KACIUPSKI JR</b>	Title <b>SHIFT SUPV.</b>
Street Address <b>500 SOUTH FIRST ST</b>	County <b>UNION</b>
Municipality <b>ELIZABETH</b>	State <b>NJ</b>

Name		OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				
NJSP						
MUNIC						
OTHER						
1		OEP	Metro	Faxed	10/31/91	T/M B
2		OEP	Monitoring	Faxed	10/31/91	T
3		DFG	HQ	Faxed	10/31/91	T

COMMENTS
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RECEIVED

OCT 09 1991

TD Log # 15691

Received 10/06/91

Operator PAT

Reviewed By

A.G.

Case # 91-10-6-1816-58

Reported By <b>PETER KACIUPSKI</b>	Notification Type <b>Facility</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SOUTH FIRST ST</b>	Affiliation <b>JOINT MEETING SA</b>	State <b>NJ</b>
	Municipality <b>ELIZABETH</b>	
Incident Location: Facility Site: <b>JOINT MEETING SEWAGE AUTHORITY</b>		
Street Address <b>500 SOUTH FIRST ST</b>	Municipality <b>ELIZABETH</b>	Phone <b>908-353-1313</b>
	County <b>UNION</b>	State <b>NJ</b>
Location Type <b>Commercial</b>	Incident Date <b>10/06/91</b>	Time <b>1650</b>
Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>		
Amount Released ( ): <b>UNKNOWN</b>		
ID Known	State <b>Liquid</b>	CAS#
Additional Substances		Release Is <b>Continuous</b>
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>	TCPA? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>	A310 Letter? <b>N</b>
Incident Description <b>Sewage</b>		
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>
Contamination Of <b>Water</b>		Public Exposure? <b>N</b>
Receiving Water <b>ARTHUR KILL</b>		Wind Sp/Dir
Status at Scene <b>PRIMARY EFFLUENT OVERFLOW DUE TO HEAVY PRECIPITATION. NON EMERGENT.</b>		
Responsible Party <b>Known</b>		
Party <b>JOINT MEETING SEWAGE</b>	Phone <b>908-353-1313</b>	
Contact <b>PETER KACIUPSKI</b>	Title <b>SHIFT SUPRV</b>	
Street Address <b>500 SOUTH FIRST ST</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>
		State <b>NJ</b>

NJSP MUNIC OTHER	OFFICIALS NOTIFIED				
	Name	Affiliation	Phone	Date	Time
1		OEP Metro	Faxed/MAIL	10/06/91	T/M B
2		OEP Monitoring	Faxed	10/06/91	T
3		DFG HQ	Faxed	10/06/91	T

COMMENTS
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Received: 10/06/91  
Operator: PAT

Page 5 10091  
Date & Time: 10-06-91 16:56

Notification Type: Facility

Reported By: PETER KACIUPSKI Affiliation: JOINT MEETING SA Phone: 908-353-1313  
Street Address: 500 SOUTH FIRST ST Municipality: ELIZABETH State: NJ

Incident Location: Facility  
Site: JOINT MEETING SEWAGE AUTHORITY Phone: 908-353-1313  
Street Address: 500 SOUTH FIRST ST Municipality: ELIZABETH County: UNION State: NJ  
Location Type: Commercial Incident Date: 10/06/91 Time: 1650

Substance Released: SEWAGE PRIMARY EFFLUENT

Amount Released: UNKNOWN  
ID: Known State: Liquid CASE Release Is Continuous

Additional Substances:

Substance Contained? N Hazardous Material? N TCRA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description: Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir:

Disposition Of Water: Receiving Water: APTHUS KILL  
At Scene: PRIMARY EFFLUENT OVERFLOW DUE TO HEAVY PRECIPITATION. NON EMERGENT.

Responsible Party Known:

JOINT MEETING SEWAGE Phone: 908-353-1313  
PETER KACIUPSKI Title: SHIFT SUPERV  
Street Address: 500 SOUTH FIRST ST Municipality: ELIZABETH County: UNION State: NJ

OFFICIALS NOTIFIED

NAME TITLE PHONE DATE TIME  
NJSP :  
MUNIC :  
OTHER :

Name	Affiliation	Method	Date	Time	T/M
DEP	Metric	Faxed/MAIL	10/06		B
DEP	Monitoring	Faxed	10/06		T
DEP	AD	Faxed	10/06		T

COMMENTS

11:04 PM 10/06/91 10/06/91 10/06/91 10/06/91 10/06/91

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT Log # 15573

Received 10/04/91

Operator JIMH

Reviewed By

Case 9 0014004-1104-58

Reported By <b>MR. DURAND</b>	Notification Type <b>Facility</b>	Phone <b>908-353-1313</b>
Street Address <b>500 S. 1ST</b>	Affiliation <b>JOINT MEETING</b>	State <b>NJ</b>
	Municipality <b>ELIZABETH</b>	

Incident Location: <b>Facility</b>	Phone <b>908-353-1313</b>
Site: <b>JOINT MEETING</b>	
Street Address <b>500 S. 1ST</b>	Municipality <b>ELIZABETH</b>
	County <b>UNION</b>
	State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>10/04/91</b>
	Time <b>0915</b>

Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>	Amount Released ( ): <b>UNK</b>
ID Known	State <b>Liquid</b> CAS#
Additional Substances	Release Is <b>Continuous</b>
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>
TCPA? <b>N</b>	A310 Letter? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>

Incident Description <b>BYPASS</b>			
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir
Contamination Of <b>Water</b>		Receiving Water <b>ARTHUR KILL</b>	
Status at Scene <b>BYPASS DUE TO UPSET OF PLANT</b>			

Responsible Party Known	Phone <b>908-353-1313</b>
Party <b>JOINT MEETING</b>	
Contact <b>MR. DURAND</b>	Title <b>SHIFT SUPER</b>
Street Address <b>500 S. 1ST</b>	Municipality <b>ELIZABETH</b>
	County <b>UNION</b>
	State <b>NJ</b>

Name		OFFICIALS NOTIFIED		Phone	Date	Time
NJSP	MUNIC	Affiliation				

Name	Affiliation	Method	Date	Time	T/M
1 <b>MR. GARCIA</b>	<b>OEP</b>	<b>Metro</b>	<b>Office</b>	<b>10/04/91</b>	<b>1109</b>
2	<b>OEP</b>	<b>Monitoring</b>	<b>Faxed</b>	<b>10/04/91</b>	
3					

COMMENTS
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DEP  
3/91

New Jersey Department of Environmental Protection

# COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

Received 10/03/91

TD Log # 15478

Operator ROGER

Reviewed By

UCT 7 9 02 AM '91

Case # 91-10-3-1022-43

Reported By <b>ALEX DURAND</b>	Notification Type <b>Facility</b>	Phone
Street Address <b>500 S. FIRST ST.</b>	Affiliation <b>JOINT MTG. OF E &amp; U</b>	<b>908-353-1313</b>
	Municipality <b>ELIZABETH</b>	State <b>NJ</b>

Incident Location: <b>Facility</b>		Phone <b>908-353-1313</b>
Site: <b>JOINT MTG. OF E &amp; U</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>
Street Address <b>500 S. FIRST ST.</b>		State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>10/03/91</b>	Time <b>0915</b>

Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>	Amount Released ( ): <b>UNKNOWN</b>
ID Known	State <b>Liquid</b> CAS#
Additional Substances	Release Is <b>Continuous</b>
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>
TCPA? <b>N</b>	A310 Letter? <b>N</b>

Incident Description <b>NJPDES Permit Violation</b>			
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir
Contamination Of <b>Water</b>		Receiving Water <b>ARTHUR KILL</b>	
Status at Scene <b>OVERFLOW DUE TO PLANT UPSET.</b>			

Responsible Party <b>Known</b>		Phone <b>908-353-1313</b>
Party <b>JOINT MTG. OF E &amp; U</b>	Title <b>SHIFT SUPV.</b>	
Contact <b>ALEX DURAND</b>	County	State
Street Address <b>500 S. FIRST ST.</b>	Municipality <b>ELIZABETH</b>	<b>UNION NJ</b>

NJSP MUNIC OTHER	Name	OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				

	Name	Affiliation	Method	Date	Time	T/M
1	A. MEMOLI	DEP	Office, Fax	10/03/91	1027	B
2		DEP	Monitoring Faxed	10/03/91		T
3						

COMMENTS

DEP-080  
3/91

New Jersey Department of Environmental Protection

# COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

Received 9/27/91

TD Log# 15043

Operator RICH

Reviewed By

YSS OCT 2 9 05 AM '91

Case# 91-9-27-104B-28

Reported By

JACK KENNEDY

Street Address

500 SO 1ST ST

Notification Type Facility

Affiliation

JOINT MTG ESSEX-UN

Municipality

ELIZABETH

Phone

908-353-1313

State

NJ

Incident Location: Facility

Site: JOINT MTG ESSEX-UNION

Street Address

500 SO 1ST ST

Municipality

ELIZABETH

Phone 908-353-1313

County

UNION

State

NJ

Location Type Industrial

Incident Date 9/27/91

Time 0850

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( )

UNKNOWN

Known

State Liquid

CAS#

Additional Substances

Release Is Continuous

Substance Contained? N

Hazardous Material? N

TCPA? N

A310 Letter? N

COMU Code 2004

Referral Code 009

Incident Description

NJPDES

Injuries? N

Public Evac? N

Facility Evac? N

Public Exposure? N

Police On Scene? N

Firemen On Scene? N

DEP Requested? N

Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHUR KILL

Status at Scene

SECONDARY BYPASS FOR PAST 2 HOURS DUE TO PLANT UPSET AND BULKING SLUDGE CONDITIONS

Responsible Party Known

Party JOINT MTG ESSEX-UNIO

Contact RALPH LA MANDOLA

Street Address

500 SO 1ST ST

Municipality

ELIZABETH

Title PLT SUPER

County

UNION

State

NJ

NJSP  
MUNIC  
OTHER

Name

OFFICIALS NOTIFIED

Affiliation

Phone

Date

Time

Name

Affiliation

Method

Date

Time

T/M

1 ROBERT COLINO

OEP

Metro

Office Fax

9/27/91

1100

B

2

OEP

monitoring

FAX

9/27/91

T

3

COMMENTS

TIERRA-A-007738

DEP-100  
3/91

New Jersey Department of Environmental Protection

# COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

TD Log# 15135

Received 9/28/91

Operator RICHARD

Reviewed By 9/29/91 AM 10:19 91-9-29-1028-38

Reported By <b>JOHN MCMAMARA</b>	Notification Type <b>Facility</b>	Affiliation <b>JOINT MEETING</b>	Phone <b>908-353-1313</b>	
Street Address <b>500 SO 1ST ST</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>		
Incident Location: <b>Facility</b>		Phone <b>908-353-1313</b>		
Site: <b>JOINT MEETING UNION ESSEX</b>	Street Address <b>500 SO 1ST ST</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>	
Location Type <b>Industrial</b>		Incident Date <b>9/28/91</b>	Time <b>1000</b>	
Substance Released <b>SEWAGE BYPASS</b>		Amount Released ( ): <b>UNKNOWN</b>		
ID Known	State <b>Liquid</b>	CAS#	Release Is <b>Continuous</b>	
Additional Substances		Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>	
COMU Code <b>2004</b>		TCPA? <b>N</b>	A310 Letter? <b>N</b>	
Referral Code <b>009</b>				
Incident Description <b>Sewage</b>				
Injuries? <b>N</b> Public Evac? <b>N</b> Facility Evac? <b>N</b> Public Exposure? <b>N</b>				
Police On Scene? <b>N</b> Firemen On Scene? <b>N</b> DEP Requested? <b>N</b> Wind Sp/Dir				
Contamination Of <b>Water</b>		Receiving Water <b>ARTHUR KILL</b>		
Status at Scene <b>PRIMARY CHLORINATED EFFLUENT BYPASS DUE TO PLANT UPSET WHICH OCCURRED 9/21</b>				
Responsible Party <b>Known</b>		Phone <b>908-353-1313</b>		
Party <b>JOINT MEETING UNION</b>	Contact <b>JOHN MCMAMARA</b>	Title <b>SHIFT SURV</b>		
Street Address <b>500 SO 1ST ST</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>	State <b>NJ</b>	
OFFICIALS NOTIFIED				
Name	Affiliation	Phone	Date	Time
NJSP				
MUNIC				
OTHER				
Name				
1 <b>REBECCA MANIS</b>	<b>OEP</b>	<b>Metro</b>	<b>Method Paged, Fax</b>	<b>Date 9/28/91</b>
2	<b>OEP</b>	<b>monitoring</b>		<b>1032</b>
3				
COMMENTS				



## COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT Log # 13100

Received 9/29/91

Operator ROGER

Reviewed By

OCT 2 9 05 AM '91

Reported By J. MCNAMARA  
Street Address 500 S. 1ST ST  
Municipality ELIZABETH  
State NJ  
Notification Type Other  
Affiliation JOINT MTG E&U CTY  
Municipality ELIZABETH  
State NJ  
Phone 908-353-1313

Incident Location: Facility  
Site: JOINT MTG E&U CTY  
Street Address 500 S. 1ST ST  
Municipality ELIZABETH  
County UNION  
State NJ  
Phone 908-353-1313

Location Type Industrial Incident Date 9/29/91 Time 1115

Substance Released SEWAGE PRIMARY EFFLUENT  
Amount Released ( ): UNKNOWN  
ID Known State Liquid CAS #  
Additional Substances  
Release Is Continuous  
Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU Code 2004 Referral Code 009

Incident Description Sewage Spill  
Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHOR KILL

## Status at Scene

OVERFLOW IS CHLORINATED OVERFLOW IS DUE TO PLANT UPSET.

Responsible Party Known  
Party JOINT MTG E&U CTY  
Contact J. MCNAMARA  
Street Address 500 S. 1ST ST  
Municipality ELIZABETH  
County UNION  
State NJ  
Phone 908-353-1313  
Title SHIFT. SUPV.

	Name	OFFICIALS NOTIFIED		Phone	Date	Time	
		Affiliation					
NJSP							
MUNIC							
OTHER							
	Name	Affiliation	Method	Date	Time	T/M	
1	R. MANIS	OEP	Metro	Paged. Faxe	9/29/91	1140	B
2		OEP	Monitoring	Faxed	9/29/91		T
3		OFG	HQ1	Faxed	9/29/91		T

## COMMENTS

## COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

Received 9/29/91

TD Log# 15283

Operator ROGER

Reviewed By 2 9 05 AM 91 Case# 91-9-29-0926-05

Reported By <b>ROBERT MARKOWITCH</b> Street Address <b>5005 S. WOOD AVE</b>	Notification Type <b>Facility</b> Affiliation <b>LINDEN ROSELL SWA</b> Municipality <b>LINDEN</b>	Phone <b>908-862-7100</b> State <b>NJ</b>																																
Incident Location: <b>Facility</b> Site: <b>LINDEN ROSELL SWA</b> Street Address <b>5005 S. WOOD AVE</b>	Municipality <b>LINDEN</b>	Phone <b>908-862-7100</b> County <b>UNION</b> State <b>NJ</b>																																
Location Type <b>Industrial</b>	Incident Date <b>9/26/91</b>	Time <b>0830</b>																																
Substance Released <b>SEWAGE EFFLUENT</b> Amount Released ( ) <b>UNKNOWN</b> ID Known <b>State Liquid CAS #</b> Additional Substances <b>ENTEROCOCCI</b> Substance Contained? <b>N</b> COMU Code <b>2009</b>	Hazardous Material? <b>N</b> TCPA? <b>N</b> Referral Code <b>009</b>	Release Is <b>Terminated</b> A310 Letter? <b>N</b>																																
Incident Description <b>NJPDES Permit Violation</b>																																		
Injuries? <b>N</b> Police On Scene? <b>N</b>	Public Evac? <b>N</b> Firemen On Scene? <b>N</b>	Facility Evac? <b>N</b> DEP Requested? <b>N</b> Wind Sp/Dir																																
Contamination Of <b>Water</b> Status at Scene <b>PERMIT VIOLATION WAS 140 LIMIT IS 104</b>	Receiving Water <b>ARTHUR KILL</b>																																	
Responsible Party <b>Known</b> Party <b>LINDEN ROSELL SWA</b> Contact <b>ROBERT MARKOWITCH</b> Street Address <b>5005 S. WOOD AVE</b>	Municipality <b>LINDEN</b>	Phone <b>908-862-7100</b> Title <b>OPER. MGR.</b> County <b>UNION</b> State <b>NJ</b>																																
<table border="1"> <thead> <tr> <th colspan="2">Name</th> <th colspan="2">OFFICIALS NOTIFIED</th> <th>Phone</th> <th>Date</th> <th>Time</th> </tr> <tr> <th>NJSP</th> <th>MUNIC</th> <th>Affiliation</th> <th></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>			Name		OFFICIALS NOTIFIED		Phone	Date	Time	NJSP	MUNIC	Affiliation																						
Name		OFFICIALS NOTIFIED		Phone	Date	Time																												
NJSP	MUNIC	Affiliation																																
<table border="1"> <thead> <tr> <th></th> <th>Name</th> <th>Affiliation</th> <th>Method</th> <th>Date</th> <th>Time</th> <th>T/M</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>REBECCA MANIS</td> <td>DEP Metro</td> <td>Paged/Faxe</td> <td>9/29/91</td> <td>0935</td> <td>B</td> </tr> <tr> <td>2</td> <td></td> <td>DEP Monitoring</td> <td>Faxed</td> <td>9/29/91</td> <td></td> <td>T</td> </tr> <tr> <td>3</td> <td></td> <td>DFG HQ1</td> <td>Faxed</td> <td>9/29/91</td> <td></td> <td>T</td> </tr> </tbody> </table>								Name	Affiliation	Method	Date	Time	T/M	1	REBECCA MANIS	DEP Metro	Paged/Faxe	9/29/91	0935	B	2		DEP Monitoring	Faxed	9/29/91		T	3		DFG HQ1	Faxed	9/29/91		T
	Name	Affiliation	Method	Date	Time	T/M																												
1	REBECCA MANIS	DEP Metro	Paged/Faxe	9/29/91	0935	B																												
2		DEP Monitoring	Faxed	9/29/91		T																												
3		DFG HQ1	Faxed	9/29/91		T																												
COMMENTS																																		

## COMMUNICATIONS CENTER NOTIFICATION REPORT

Received 9/30/91

Operator DAVE

Reviewed By

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

TD Log# 15221

91-9-30-1019-18

Reported By <b>JOHN MACNAMARA</b>	Notification Type <b>Facility</b>	Affiliation <b>JOINT MEETING</b>	Phone <b>909-353-1313</b>
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>	
Incident Location: <b>Facility</b>		Phone <b>908-353-1313</b>	
Site: <b>JOINT MEETING</b>	Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b> State <b>NJ</b>
Location Type <b>Urban</b>		Incident Date <b>9/30/91</b>	Time <b>0931</b>
Substance Released <b>SEWAGE CHLORINATED</b>			
Amount Released <b>Estimate</b> ) <b>10 MILL GAL/DAY</b>			
ID Known	State <b>Liquid</b>	CAS #	Release Is <b>Continuous</b>
Additional Substances		Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>
COMU Code <b>2004</b>		Referral Code <b>009</b>	TCPA? <b>N</b> A310 Letter? <b>N</b>
Incident Description <b>Sewage</b>			
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir
Contamination Of <b>Land, Water</b>		Receiving Water <b>ARTHUR KILL</b>	
Status at Scene <b>PLANT UPSET CAUSING OVERFLOW. STEPS BEING TAKEN TO HANDLE PROBLEM.</b>			
Responsible Party <b>Known</b>			
Party <b>JOINT MEETING</b>	Phone <b>908-353-1313</b>		
Contact <b>JOHN MACNAMARA</b>	Title <b>SUPER</b>		
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>	State <b>NJ</b>

Name		OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				
NJSP						
MUNIC						
OTHER						
Name		Affiliation	Method	Date	Time	T/M
1 JACKIE BRYANT	OEP	Metro	Office	9/30/91	1023	T
2	OEP	Monitoring		9/30/91		T
3						

## COMMENTS

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

RECEIVED  
 DIVISION OF  
 WATER RESOURCES  
 ENFORCEMENT ELEMENT

TD Log# 15320

Received 10/01/91

Operator CARM

Reviewed By

3/9/91

Case# 91-10-1-1127-35

Reported By **ALEX DURAND** Notification Type **Facility**  
 Affiliation **JOINT MEETING** Phone **908-353-1313**  
 Street Address **500 S. 1ST STREET** Municipality **ELIZABETH** State **NJ**

Incident Location: **Facility**  
**JOINT MEETING** Phone **908-353-1313**  
 Street Address **500 S. 1ST STREET** Municipality **ELIZABETH** County **UNION** State **NJ**

Location Type **Industrial** Incident Date **10/01/91** Time **0935**

Substance Released **SEWAGE PRIMARY EFFLUENT**

Amount Released **Estimate** ): **625000 GAL P.HR**

ID Known **State Liquid CAS#**

Release Is **Continuous**

Additional Substances

Substance Contained? **N**

Hazardous Material? **N**

TCPA? **N**

A310 Letter? **N**

COMU Code **2004**

Referral Code **009**

Incident Description **NJPDES BYPASS**

Injuries? **N**  
 Police On Scene? **N**

Public Evac? **N**  
 Firemen On Scene? **N**

Facility Evac? **N**  
 DEP Requested? **N**

Public Exposure? **N**  
 Wind Sp/Dir

Contamination Of **Water**

Receiving Water **ARTHUR KILL**

Status at Scene

**BYPASS TO THE ARTHUR KILL.**

Responsible Party **Known**  
 Party **JOINT MEETING**  
 Contact **ALEX DURAND**

Phone **908-353-1313**  
 Title **OPER SUPER**  
 Street Address **500 S. 1ST STREET** Municipality **ELIZABETH** County **UNION** State **NJ**

**OFFICIALS NOTIFIED**

Name	Affiliation	Phone	Date	Time
<b>NJP</b>				
<b>MUNC</b>				
<b>OTHER</b>				

Name	Affiliation	Method	Date	Time	T/M
<b>1. DENICE GRANSERSIN</b>	<b>DEP</b>	<b>Metro</b>	<b>Office Fax</b>	<b>10/01/91</b>	<b>1130 B</b>
<b>2. [REDACTED]</b>	<b>DEP</b>	<b>mmT.</b>	<b>FAK</b>		<b>T</b>
<b>3. [REDACTED]</b>					

**COMMENTS**

COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT  
Log # 12641  
AUG 22 11 00 AM '91  
Case # 007141-1106-13

Reviewed By *JS*

Reported By  
JOINT MEETING  
Street Address  
500 S. 1ST STREET

Notification Type Facility

Affiliation

JOINT MEETING

Municipality

ELIZABETH

Phone

908-353-1313

State

NJ

Incident Location: Facility

JOINT MEETING

Street Address

500 S. 1ST STREET

Municipality

ELIZABETH

Phone 908-353-1313

County

UNION

State

NJ

Location Type Industrial

Incident Date 8/19/91

Time 1050

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( ): UNKNOWN

Known State Liquid CAS #

Additional Substances

Release Is Continuous

Substance Contained? N

COMU Code 2004

Hazardous Material? N

TCPA? N

Referral Code 009

A310 Letter? N

Incident Description NJPDES

Injuries? N

Police On Scene? N

Public Evac? N

Firemen On Scene? N

Facility Evac? N

DEP Requested? N

Public Exposure? N

Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHUR KILL

Incident at Scene

CONTAMINATED PRIMARY EFFLUENT OVERFLOW TO THE ARTHUR KILL. 1-MILLION GAL PER

Responsible Party Known

Party JOINT MEETING

Contact ARTHUR GROVES

Street Address

500 S. 1ST STREET

Municipality

ELIZABETH

Phone 908-353-1313

Title SUPERVISOR

County

UNION

State

NJ

Name

OFFICIALS NOTIFIED

Affiliation

Phone

Date

Time

USP  
UNC  
THER

Name

ACKE BRYANT

Affiliation

DWR Metro

Method

Office Fax

Date

8/19/91

Time

1111

T/M

B

DI DANBURY

DWR

Monitoring

Office Fax

8/19/91

1112

E

DFG

HQ1

Faxed MAIL

8/19/91

1112

B

COMMENTS

8/20/91 0235 MR. LIZOUERDO UPDATE: OVERFLOW CEASED.

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

RECEIVED  
 DIVISION OF  
 WATER RESOURCES TO Log# 12904  
 ENFORCEMENT ELEMENT  
 AUG 23 10 15 AM '91  
 Case# 90-21-1505-00

Received 8/21/91

Operator CARM

Reviewed By

Reported By **ALEX DURAND** Notification Type **Facility** Affiliation **JOINT MEETING** Phone **908-353-1313**  
 Street Address **500 S 1ST STREET** Municipality **ELIZABETH** State **NJ**

Incident Location: **Facility** Site: **JOINT MEETING** Phone **908-353-1313**  
 Street Address **500 S 1ST STREET** Municipality **ELIZABETH** County **UNION** State **NJ**

Location Type **Industrial** Incident Date **8/20/91** Time **1740**

Substance Released **SEWAGE PRIMARY EFFLUENT** Amount Released ( ): **UNKNOWN**  
 ID Known **NO** State **Liquid** CAS#  Release Is **CONTINUOUS**  
 Additional Substances  Substance Contained? **N** Hazardous Material? **N** TCPA? **N** A310 Letter? **N**  
 COMU Code **2004** Referral Code **009**

Ident Description **NJPDES**

Injuries? **N** Public Evac? **N** Facility Evac? **N** Public Exposure? **N**  
 Police On Scene? **N** Firemen On Scene? **N** DEP Requested? **N** Wind Sp/Dir

Contamination Of **Water** Receiving Water **ARTHUR KILL**

Status at Scene **YPASS IS IN ITS 22ND HOUR OF DISCHARGING; ESTIMATE IT WILL END 8-22-91 0400 RS.**

Responsible Party **Known** Party **JOINT MEETING** Phone **908-353-1313**  
 Contact **ALEX DURAND** Title **SHIFT SUPER**  
 Street Address **500 S 1ST STREET** Municipality **ELIZABETH** County **UNION** State **NJ**

	Name	Affiliation	Phone	Date	Time
NJSP					
MUNIC					
OTHER					

	Name	Affiliation	Method	Date	Time	T/M
1	WALTER BELL	DWR Metro	Office, Fax	8/21/91	1510	B
2	DANNA	DWR marketing	FAX	8/21/91	1543	T
3						

**COMMENTS**

**HE NON COMPLIANCE CAUSED BY RAIN FALL INCREASING THE PLANT FLOW THROUGH THE SECONDARY FACILITY BEYOND EFFLUENT LIMITATIONS COULD BE MAINTAINED.**

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

Received **8/09/91**

Operator **ZEB**

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT  
Reviewed By *[Signature]*

TD Log # **12075**

Case # **91-8-9-1811-07**

Reported By <b>CRAIG HALLORAN</b>	Notification Type <b>Facility</b>	Affiliation <b>JOINT MEETING SEWA</b>	Phone <b>908-353-1313</b>
Street Address <b>500 S. FIRST ST.</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>	

Incident Location: <b>Facility</b>	Site: <b>JOINT MEETING SEWAGE AUTH.</b>	Phone <b>908-353-1313</b>
Street Address <b>500 S. FIRST ST.</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>
Location Type <b>Industrial</b>	Incident Date <b>8/09/91</b>	Time <b>1705</b>

Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>	Amount Released <b>Estimate</b>	Release Is <b>Continuous</b>
ID <b>Known</b>	State <b>Liquid</b>	CAS #
Additional Substances	Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>
	TCPA? <b>N</b>	A310 Letter? <b>N</b>
	COMU Code <b>2004</b>	Referral Code <b>009</b>

Incident Description <b>Sewage</b>	Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
	Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir
Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL</b>			
Status at Scene <b>OVERFLOW DUE TO HEAVY PRECIP.</b>				

Responsible Party <b>Known</b>	Party <b>JOINT MEETING SEWA</b>	Phone <b>908-353-1313</b>
Contact <b>C. HALLORAN</b>	Title <b>SUPV.</b>	
Street Address <b>500 S. FIRST ST.</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>
		State <b>NJ</b>

Name		OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				
NJSP						
MUNIC						
OTHER						

	Name	Affiliation	Method	Date	Time	T/M
1		DWR	Metro	8/09/91		TM
2	D. ROSENBLATT	DWR	Monitoring	8/09/91	1916	T
3						

COMMENTS
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DEP-091  
1/91

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

file  
Joint Meeting  
Essling Union  
County

Received 7/26/91

Operator JOES

Reviewed By

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

Case #

TD Log# 11148

91-7-26-1623-27

AUG 1 12 30 PM '91

Reported By

ARTHUR GROVES

Street Address

Notification Type

Affiliation

JOINT MEETING SEWA

Municipality

Phone

908-353-1313

State

Incident Location: Facility

JOINT MEETING SEWAGE

Street Address

Municipality

Phone 908-353-1313

County

State

500 S FIRST ST

ELIZABETH

UNION

NJ

Location Type Commercial

Incident Date 7/26/91

Time 1600

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( ): UNK

ID Known

State Liquid

CAS #

Release Is Continuous

Additional Substances

Substance Contained? N

Hazardous Material? N

TCPA? N

A310 Letter? N

COMU Code 2004

Referral Code 009

Incident Description Sewage

Injuries? N

Public Evac? N

Facility Evac? N

Public Exposure? N

Police On Scene? N

Firemen On Scene? N

DEP Requested? N

Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHUR KILL

Status at Scene

BYPASS IS DUE TO HEAVY FLOW CAUSED BY RAIN...

Responsible Party Known

Party JOINT MEETING SEWAGE

Contact ARTHUR GROVES

Street Address

Municipality

Phone 908-353-1313

Title SUPV

County

State

500 S FIRST ST

ELIZABETH

UNION

NJ

NJSP  
MUNIC  
OTHER

Name

OFFICIALS NOTIFIED

Affiliation

Phone

Date

Time

1

Name

DWR

Affiliation

Metro

Method

Faxed

Date

7/26/91

Time

1749

T/M

B

2

3

COMMENTS

TIERRA-A-007747



DEP-090  
3/91

New Jersey Department of Environmental Protection

COMMUNICATIONS CENTER NOTIFICATION REPORT

LEMENT

JUL 23 9 30 AM '91

Received 7/23/91

TD Log# 10702

Operator JOYCE

Reviewed By

Case# 71-7-23-1920-03

Reported By <b>PETER KACIUPSKI</b>	Notification Type <b>FACILITY</b>	Phone <b>201-353-1313</b>
Street Address <b>500 SO 1ST STREET</b>	Affiliation <b>JOINT MEETING</b>	State <b>NJ</b>
Incident Location: <b>FACILITY</b>		
Site: <b>JOINT MEETING OF ESSEX/UNION</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>
Street Address <b>500 SO 1ST STREET</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>7/23/91</b>	Time <b>1912</b>
Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>		
Amount Released ( ): <b>UNK</b>		
ID Known <b>State Liquid CAS#</b>	Release Is <b>Continuous</b>	
Additional Substances		
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>	TCPA? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>	AS10 Letter? <b>N</b>
Incident Description <b>SEWAGE BYPASS</b>		
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>
Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL</b>	
Status at Scene <b>BYPASSING CHLORINATED SECONDARY EFFLUENT INTO ARTHUR KILL. DUE TO RAIN.</b>		
Responsible Party <b>Known</b>		
Party <b>JOINT MEETING OF ESS</b>	Phone <b>201-353-1313</b>	
Contact <b>PETER KACIUPSKI</b>	Title <b>SUPV</b>	
Street Address <b>500 SO 1ST STREET</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>
		State <b>NJ</b>

Name		OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				
NJSP						
MUNIC						
OTHER						
	Name	Affiliation	Method	Date	Time	T/M
1		DWR Metro	Faxed/MAIL	7/23/91		B
2	D ROSENBLATT	DWR Monitoring	Paged, Fax	7/23/91	1912	T
3						

COMMENTS
----------

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 6/08/92  
Operator: CARM

TD Log # 9175  
Case # 92-6-8-1352-34

Notification Type: Facility

Reported By JOHN MCNAMARA Affiliation JOINT MEETING Phone 908-353-1313  
Street Address 500 SOUTH 1ST STREET Municipality ELIZABETH State NJ

Incident Location: Facility

Site JOINT MEETING Phone 908-353-1313  
Street Address 500 SOUTH 1ST STREET Municipality ELIZABETH County UNION State NJ  
Location Type Industrial Incident Date 6/08/92 Time 1300

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( ) UNKNOWN  
ID: Known State Liquid CAS# Release Is Terminated  
Additional Substances  
Substance Contained? Y Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHUR KILL  
Status At Scene AT 1300 HRS REPORTED MATERIAL BYPASS TO ARTHUR KILL WAS  
TERMINATED.

Responsible Party Known

Party JOINT MEETING Phone 908-353-1313  
Contact JOHN MCNAMARA Title OPERATOR  
Street Address 500 SOUTH 1ST STREET Municipality ELIZABETH County UNION State NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

Name

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP Metro	Faxed, Mailed	6/08		B
2.						
3.						

COMMENTS

*Handwritten signature/initials*

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 6/06/92  
Operator: JIMH

TD Log # 9045  
Case # 92-6-6-1231-11

Notification Type: Facility  
Reported By JOHN MCNAMARA Affiliation JOINT MEETING Phone 908-353-1313  
Street Address 500 S.FIRST Municipality ELIZABETH State NJ

Incident Location: Facility  
Site JOINT MEETING Phone 908-353-1313  
Street Address 500 S.FIRST Municipality ELIZABETH County UNION State NJ  
Location Type Industrial Incident Date 6/05/92 Time 1405

Substance Released SEWAGE RAW  
Amount Released ( ) UNK  
ID: Known State Liquid CAS# Release Is Continuous  
Additional Substances  
Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHUR KILL  
Status At Scene BYPASS STILL CONTINUING

Responsible Party Known  
Party JOINT MEETING Phone 908-353-1313  
Contact JOHN MCNAMARA Title SUPERVISOR  
Street Address 500 S.FIRST Municipality ELIZABETH County UNION State NJ

OFFICIALS NOTIFIED  
NAME TITLE PHONE DATE TIME  
NJSP :  
MUNIC:  
OTHER:

Name Affiliation Method Date Time T/M  
1. OEP Metro Faxed, Mailed 6/06 B  
2.  
3.

COMMENTS

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 5/31/92  
Operator: ANTHONY

TD Log # 8635  
Case # 92-5-31-1348-09

Notification Type: Facility

Reported By Affiliation Phone  
ALEX DURAN JOINT MEETINGS 908-353-1313  
Street Address Municipality State  
NJ

Incident Location: Facility  
Site JOINT MEETINGS OF UNION & ESSE Phone 908-353-1313  
Street Address Municipality County State  
500 SO. 1ST STREET ELIZABETH UNION NJ  
Location Type Industrial Incident Date 5/31/92 Time 1320

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( ) UNK  
ID: Known State Liquid CAS# Release Is Continuous  
Additional Substances  
Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description SECONDARY BYPASS

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHOR KILL  
Status At Scene BYPASS DUE TO HEAVY PRECIP..

Responsible Party Known

Party JOINT MEETINGS OF UN Phone 908-353-1313  
Contact ALEX DURAN Title OPER MGR  
Street Address Municipality County State  
500 SO. 1ST STREET ELIZABETH UNION NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP Metro	Faxed	5/31		B
2.	DAVE ROSENBLATT	OEP Monitoring	Home	5/31	1351	T
3.		DFG HQ	Faxed	5/31		T

COMMENTS

UPDATE-BYPASS COMPLETE AS OF 0300HRS PER MR IZQUIRDA/JC

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

**RECEIVED**

Received 4/02/92

TD Log # 5366

APR 06 1992

Operator JOES

Reviewed By

Case # 92-4-2-1648-12

Reported By <b>CRAIG HALLORAN</b> Street Address	Notification Type <b>Facility</b> Affiliation <b>JOINT MEETING SEWA</b> Municipality	Phone <b>908-353-1313</b> State
--	---	---------------------------------------

Incident Location: <b>Facility</b> Site: <b>JOINT MEETING SEWAGE</b> Street Address <b>500 SOUTH FIRST ST</b>	Municipality <b>ELIZABETH</b>	Phone <b>908-353-1313</b> County <b>UNION</b> State <b>NJ</b>
Location Type <b>Commercial</b>	Incident Date <b>4/02/92</b>	Time <b>1545</b>

Substance Released <b>SEWAGE BYPASS</b> Amount Released ( ): <b>UNK</b>	Release Is <b>Continuous</b>
ID Known State Liquid CAS#	
Additional Substances	
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>
TCPA? <b>N</b>	A310 Letter? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>

Incident Description <b>Sewage</b>								
<table border="0"> <tr> <td>Injuries? <b>N</b></td> <td>Public Evac? <b>N</b></td> <td>Facility Evac? <b>N</b></td> <td>Public Exposure? <b>N</b></td> </tr> <tr> <td>Police On Scene? <b>N</b></td> <td>Firemen On Scene? <b>N</b></td> <td>DEP Requested? <b>N</b></td> <td>Wind Sp/Dir</td> </tr> </table>	Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>	Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>					
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir					
Contamination Of <b>Water</b>								
Receiving Water <b>ARTHUR KILL</b>								
Status at Scene <b>BYPASS OF SECONDARY TREATED SEWAGE DUE TO HIGH FLOW INTO PLANT</b>								

Responsible Party <b>Known</b> Party <b>JOINT MEETING SEWAGE</b> Contact <b>CRAIG HALLORAN</b> Street Address <b>500 SOUTH FIRST ST</b>	Municipality <b>ELIZABETH</b>	Phone <b>908-353-1313</b> Title <b>SUPV</b> County <b>UNION</b> State <b>NJ</b>
---	----------------------------------	--

Name		OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				
NJSP						
MUNIC						
OTHER						

	Name	Affiliation	Method	Date	Time	T/M
1		OEP Metro	Faxed, Mail	4/02/92		B
2		DFG HQ	Faxed	4/02/92		T
3						

<b>COMMENTS</b> 0126HRS 4/3/92-CRAIG HALLORAN CALLS TO ADV THAT BYPASS WAS STOPPED AT 0110HRS THIS DATE
---

## COMMUNICATIONS CENTER NOTIFICATION REPORT

Received 4/01/92

Operator JOEG

RECEIVED  
DIVISION OF  
WATER RESOURCES  
INFORMATION ELEMENT  
Reviewed By *OK*

TD Log # 5235

Case # 92-4-1-0519-54

Reported By <b>MR IZQUIERDO</b>	Notification Type <b>Facility</b>	Affiliation <b>JOINT MEETING</b>	Phone <b>908-353-1313</b>
Street Address <b>500 S 1ST ST</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>	

Incident Location: <b>Facility</b>	Phone <b>908-353-1313</b>		
Site: <b>JOINT MEETING</b>			
Street Address <b>500 S 1ST ST</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>	State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>4/01/92</b>	Time <b>0505</b>	

Substance Released <b>NONE</b>	Amount Released ( ): <b>N/A</b>			
ID <b>None</b>	State <b>CAS #</b>	Release Is <b>Terminated</b>		
Additional Substances	Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>	TCPA? <b>N</b>	A310 Letter? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>			

Incident Description <b>Bypass Stopped</b>			
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir
Contamination Of	Receiving Water		
Status at Scene <b>BYPASS STOPPED.</b>			

Responsible Party <b>Known</b>	Phone <b>908-353-1313</b>		
Party <b>JOINT MEETING</b>			
Contact <b>MR IZQUIERDO</b>	Title		
Street Address <b>500 S 1ST ST</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>	State <b>NJ</b>

Name		OFFICIALS NOTIFIED		Phone	Date	Time	
		Affiliation					
NJSP							
MUNIC							
OTHER							
1	Name	OEP	Affiliation	Method	Date	Time	T/M
2							
3							

COMMENTS
----------

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

Received **3/31/92**

Operator **JOEG**

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT  
Reviewed By *[Signature]*

TD Log # **5170**

Case # **92-3-31-0018-55**

Reported By <b>CRAIG HOLLORAN</b>	Notification Type <b>Facility</b>	Affiliation <b>JOINT MEETING</b>	Phone <b>908-353-1313</b>
Street Address <b>500 S 1ST ST</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>	

Incident Location: Facility Site: <b>JOINT MEETING</b>	Municipality <b>ELIZABETH</b>	Phone <b>908-353-1313</b>
Street Address <b>500 S 1ST ST</b>	County <b>UNION</b>	State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>3/30/92</b>	Time <b>2325</b>

Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>	Amount Released ( ): <b>UNK</b>
ID Known <b>State Liquid</b>	CAS#
Additional Substances	Release Is <b>Continuous</b>
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>
TCPA? <b>N</b>	A310 Letter? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>

Incident Description <b>Sewage</b>			
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir
Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL</b>		
Status at Scene <b>DUE TO HEAVY RAINS FACILITY IS BYPASSING.</b>			

Responsible Party Known Party <b>JOINT MEETING</b>	Phone <b>908-353-1313</b>
Contact <b>CRAIG HOLLORAN</b>	Title
Street Address <b>500 S 1ST ST</b>	Municipality <b>ELIZABETH</b>
County <b>UNION</b>	State <b>NJ</b>

Name		OFFICIALS NOTIFIED		Phone	Date	Time
NJSP	MUNIC	Affiliation				
1	OEP	Metro			3/31/92	T/M
2	DFG				3/31/92	T
3	OEP	Monitoring			3/31/92	T

<b>COMMENTS</b>
-----------------

DEP-090  
3/91

Jersey Department of Environmental Protection

# COMMUNICATIONS CENTER NOTIFICATION REPORT

Received 3/27/92

Operator JOYCE

Reviewed By

RECEIVED  
DIVISION OF  
WATER RESOURCES

TD Log# 5010

Case #

92-3-27-1159-19

Reported By  
JOHN MC NAMARA

Street Address  
500 S 1ST ST

Notification Type Facility  
Affiliation JOINT MEETING  
Municipality ELIZABETH

Phone  
908-353-1313  
State NJ

Incident Location: Facility  
Site: JOINT MEETING

Street Address  
500 S 1ST ST

Municipality  
ELIZABETH

Phone 908-353-1313

County UNION State NJ

Location Type Commercial

Incident Date 3/27/92 Time ONGO

Substance Released SEWAGE BYPASS

Amount Released ( ): UNK  
ID Known State Solid CAS#

Release Is Continuous

Additional Substances

Substance Contained? N

Hazardous Material? N

TCPA? N

A310 Letter? N

COMU Code 2004

Referral Code 009

Incident Description Sewage

Injuries? N  
Police On Scene? N

Public Evac? N  
Firemen On Scene? N

Facility Evac? N  
DEP Requested? N

Public Exposure? N  
Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHUR KILL

Status at Scene

24 HR UPDATE, FACILITY STILL BYPASSING. REFER TO 92-3-26-1244-14 FOR ORIGINAL REPORT.

Responsible Party Known  
Party JOINT MEETING  
Contact JOHN MC NAMARA

Street Address  
500 S 1ST ST

Municipality  
ELIZABETH

Phone 908-353-1313  
Title PLANT SUPER  
County UNION State NJ

NJSP  
MUNIC  
OTHER

Name

OFFICIALS NOTIFIED  
Affiliation

Phone

Date

Time

Name

DEP

Affiliation  
Metro

Method  
Faxed, Mail

Date  
3/27/92

Time

T/M  
B

1

2

DEP

Monitoring

Faxed

3/27/92

T

3

DFG

HQ1

Faxed

3/27/92

T

## COMMENTS

TIERRA-A-007755



*[Handwritten signature]*

112-039

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 3/26/92  
Operator: ROGER

TD Log # 4927  
Case # 92-3-26-1244-14

Notification Type: Facility

Reported By	Affiliation	Phone
ARTHOR GROVES	JOINT MTG.STP	908-353-1313
Street Address	Municipality	State
500 S. FIRST ST	ELIZABETH	NJ

Incident Location: Facility

Site	JOINT MTG.STP	Phone	908-353-1313
Street Address	Municipality	County	State
500 S. FIRST ST	ELIZABETH	UNION	NJ
Location Type	Industrial	Incident Date	3/26/92
		Time	1204

Substance Released SEWAGE CHLORINATED

Amount Released ( Estimate ) 8 MILLION GALS  
ID: Known State Liquid CAS# Release Is Continuous

Additional Substances

Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description NJPDES, Permit Violation

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHOR KILL  
Status At Scene CHLORINATED EFFLUENT DISCHARGE TO ABOVE WATER BODY.

Responsible Party Known

Party	JOINT MTG.STP	Phone	908-353-1313
Contact	ARTHOR GROVES	Title	OPER.SUPV.
Street Address	Municipality	County	State
500 S. FIRST ST	ELIZABETH	UNION	NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP	Metro	Faxed, Mailed	3/26	B
2.		OEP	Monitoring	Faxed	3/26	T
3.		DFG	HQ1	Faxed	3/26	T

COMMENTS

MR IZQUIERDO UPDATED DEPE AT 0449 HRS TO ADVISE THAT BYPASS HAS BEEN  
TERMINATED AT 0430 HRS ON 3/30/92. (JES)

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

REPORT OF PHONE CALL OR VISIT

Bureau or Office

Metro

In

Out

Date

3/23/92

Time

2:30 PM

File

EUTM

Routing

J. [Signature]

Person Contacted

Ralph La Mendola

Phone No.

353-1313

Affiliation

EUTM

Subject of

☒ Call  
☐ Visit

Plant Status

Summary of

☒ Call  
☐ Visit

Mixed Liquors - 1560, 1280

Flow - 63 MGD (secondary), 30 MGD (overflow)

(Flow from Elizabeth Trenton Avenue P.S. - 35 MGD)

Blankets - 11, 12, 14, 12 feet

Contact Tank TSS - 12 mg/l

Last BOD<sub>5</sub> (3/17) - 29 mg/l

EUTM completed the 2nd chlorination line  
to the RAS wells but they can't use it until  
they are off overflow (can only chlorinate in 2  
places at once). EUTM may have hypochlorite  
addition to the 2 overflow so the 2nd Cl<sub>2</sub> line  
can be used.

Action Recommended

[Signature]

Signature

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 3/21/92  
Operator: JIMH

DIVISION OF  
WATER RESOURCES  
ENFORCEMENT  
Case # 92-3-21-1501-52  
4621

Notification Type: Facility

Reported By Affiliation Date Time Phone  
MR. GROVES JOINT MEETING 3/21 9 25 AM '92 908-353-1313  
Street Address Municipality State  
500 S.1ST ELIZABETH NJ

Incident Location: Facility  
Site JOINT MEETING Phone 908-353-1313  
Street Address Municipality County State  
500 S.1ST ELIZABETH UNION NJ  
Location Type Industrial Incident Date 3/21/92 Time 1355

Substance Released SEWAGE EFFLUENT

Amount Released ( ) UNK  
ID: Known State Liquid CAS# Release Is Continuous  
Additional Substances  
Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description Permit Violation

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHUR KILL  
Status At Scene HIGH FLOW OF PRIMARY EFFLUENT TO RIVER

Responsible Party Known  
Party JOINT MEETING Phone 908-353-1313  
Contact MR. GROVES Title SUPER  
Street Address Municipality County State  
500 S.1ST ELIZABETH UNION NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

Name	Affiliation	Method	Date	Time	T/M
1.	OEP Metro	Faxed, Mailed	3/21		B
2.	OEP Monitoring	Faxed	3/21		T
3.	DFG HQ1	Faxed	3/21		T

COMMENTS

DEP-600  
3/22/92  
*[Signature]*

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

Received **3/22/92**

Operator **CARM** *C-M*

Reviewed By *A.G.* **MAR 25 9 10 AM '92** TD Log# **4651**  
Case# **92-3-22-1439-48**

Reported By <b>ARTHUR GROVES</b>		Notification Type <b>Facility</b>		Affiliation <b>JOINT MEETING</b>		Phone <b>908-353-1313</b>																																				
Street Address <b>500 SOUTH FIRST ST</b>		Municipality <b>ELIZABETH</b>		State <b>NJ</b>																																						
Incident Location: <b>Facility</b>				Site: <b>JOINT MEETING</b>		Phone <b>908-353-1313</b>																																				
Street Address <b>500 SOUTH FIRST ST</b>		Municipality <b>ELIZABETH</b>		County <b>UNION</b>		State <b>NJ</b>																																				
Location Type <b>Industrial</b>		Incident Date <b>3/22/92</b>		Time <b>1432</b>																																						
Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>		Amount Released (Potential): <b>20 MGD</b>		Release Is <b>Continuous</b>																																						
ID Known <b>State Liquid CAS#</b>		Additional Substances		Substance Contained? <b>N</b>		Hazardous Material? <b>N</b>																																				
COMU Code <b>2004</b>		Referral Code <b>009</b>		TCPA? <b>N</b>		A310 Letter? <b>N</b>																																				
Incident Description <b>NJPDES, Permit Violation</b>																																										
Injuries? <b>N</b>		Public Evac? <b>N</b>		Facility Evac? <b>N</b>		Public Exposure? <b>N</b>																																				
Police On Scene? <b>N</b>		Firemen On Scene? <b>M</b>		DEP Requested? <b>N</b>		Wind Sp/Dir																																				
Contamination Of <b>Water</b>				Receiving Water <b>ARTHUR KILL</b>																																						
Status at Scene <b>DISCHARGE IS A RESULT OF HIGH FLOW RATE ,WHICH INCREASED PLANT FLOW,WHICH COULD NOT BE MAINTAINED.</b>																																										
Responsible Party <b>Known</b>		Party <b>JOINT MEETING</b>		Phone <b>908-353-1313</b>																																						
Contact <b>ARTHUR GROVES</b>		Title <b>OPER SUPER</b>		County		State																																				
Street Address <b>500 SOUTH FIRST ST</b>		Municipality <b>ELIZABETH</b>		County <b>UNION</b>		State <b>NJ</b>																																				
<table border="1" style="width:100%"><tr><th colspan="2">Name</th><th colspan="2">OFFICIALS NOTIFIED</th><th>Phone</th><th>Date</th><th>Time</th></tr><tr><th colspan="2"></th><th>Affiliation</th><th></th><th></th><th></th><th></th></tr><tr><td>NJSP</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>MUNIC</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>OTHER</td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>								Name		OFFICIALS NOTIFIED		Phone	Date	Time			Affiliation					NJSP							MUNIC							OTHER						
Name		OFFICIALS NOTIFIED		Phone	Date	Time																																				
		Affiliation																																								
NJSP																																										
MUNIC																																										
OTHER																																										
<table border="1" style="width:100%"><tr><th></th><th>Name</th><th>Affiliation</th><th>Method</th><th>Date</th><th>Time</th><th>T/M</th></tr><tr><td>1</td><td></td><td>OEP</td><td>Metro</td><td>Faxed, Mail</td><td>3/22/92</td><td>B</td></tr><tr><td>2</td><td></td><td>DFG</td><td>HQ1</td><td>Faxed</td><td>3/22/92</td><td>T</td></tr><tr><td>3</td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>									Name	Affiliation	Method	Date	Time	T/M	1		OEP	Metro	Faxed, Mail	3/22/92	B	2		DFG	HQ1	Faxed	3/22/92	T	3													
	Name	Affiliation	Method	Date	Time	T/M																																				
1		OEP	Metro	Faxed, Mail	3/22/92	B																																				
2		DFG	HQ1	Faxed	3/22/92	T																																				
3																																										
COMMENTS																																										

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 3/20/92  
Operator: JIMH

4567  
Case # 243-20-1336-45  
DISTRICT OF  
WATER RESOURCES  
ENFORCEMENT

Notification Type: Facility  
Reported By: PETER KACIUPSKI JR  
Street Address: 500 S. FIRST  
Affiliation: JOINT MEETING  
Municipality: ELIZABETH  
Phone: 908-353-1313  
State: NJ  
Date: 3/21 9 25 AM '92

Incident Location: Facility  
Site: JOINT MEETING  
Street Address: 500 S. FIRST  
Municipality: ELIZABETH  
County: UNION  
State: NJ  
Phone: 908-353-1313  
Location Type: Industrial  
Incident Date: 3/20/92  
Time: 1205

Substance Released: SEWAGE PRIMARY EFFLUENT  
Amount Released: ( ) UNK  
ID: Known State Liquid CAS#  
Additional Substances: Release Is Continuous  
Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description: Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water: Receiving Water ARTHUR KILL  
Status At Scene: HIGH FLOW CAUSING BYPASS.

Responsible Party Known  
Party: JOINT MEETING  
Contact: PETER KACIUPSKI JR  
Street Address: 500 S. FIRST  
Municipality: ELIZABETH  
County: UNION  
State: NJ  
Phone: 908-353-1313  
Title:

OFFICIALS NOTIFIED  
NAME TITLE PHONE DATE TIME  
NJSP :  
MUNIC :  
OTHER :

Name	Affiliation	Method	Date	Time	T/M
1. SHEILA GRIMES	OEP Metro	Faxed, Mailed	3/20	1342	B
2.	OEP	Monitoring Faxed	3/20		T
3.	DFG HQ1	Faxed	3/20		T

COMMENTS  
0340HRS 3-21 MR. HALLORAN, SHIFT SUPER, CALLS TO ADV THAT OVERFLOW HAS STOPPED, EVERYTHING BACK TO NORMAL

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 3/19/92

Operator: ROGER

RECEIVED

TDV 168 OF

4501

WACHSE 459283 ES-1403-29

INFORMATION ELEMENT

Notification Type: Facility

Reported By

ARTHOR GROVES

Affiliation

JOINT MTG STP

Phone

908-353-1313

Street Address

500 SOUTH FIRST ST

Municipality

ELIZABETH

State

NJ

Incident Location: Facility

Site JOINT MTG STP

Phone 908-353-1313

Street Address

500 SOUTH FIRST ST

Municipality

ELIZABETH

County

UNION

State

NJ

Location Type Industrial

Incident Date 3/19/92

Time 1150

Substance Released SEWAGE CHLORINATED

Amount Released ( Estimate ) 10 MGD

ID: Known State Liquid CAS#

Release Is Continuous

Additional Substances

Substance Contained? N

Hazardous Material? N

TCPA? N

A310 Letter? N

COMU CODE: 2004

REF CODE: 009

Incident Description NJPDES, Permit Violation

Injuries? N

Public Evac? N

Facility Evac? N

Public Exposure? N

Police On Scene? N

Firemen On Scene? N

DEP Requested? N

Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHOR KILL

Status At Scene OVERFLOW DUE TO SNOW FALL. DISCHARGE IS CHLORINATED PRIMARY

EFFLUENT.

Responsible Party Known

Party JOINT MTG STP

Phone 908-353-1313

Contact ARTHOR GROVES

Title OPER. SUPV.

Street Address

500 SOUTH FIRST ST

Municipality

ELIZABETH

County

UNION

State

NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP	Metro	Faxed, Mailed	3/19	B
2.		OEP	Monitoring	Faxed	3/19	T
3.		DFG	HQ1	Faxed	3/19	T

COMMENTS

0423HRS-MR IZQUIERDO CALLS TO ADV PRIMARY OVERFLOW STOPPED AT 0400HRS. NO FURTHER PROBLEMS EXPECTED.

3/91

## COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

Received 3/12/92

TD Log# 4058

Operator DAVE

Reviewed By

Case# 92-3-10-2032-21-12-0247-50

Reported By <b>MR IZQUIERDO</b>	Notification Type <b>Facility</b>	Phone <b>908-351-1313</b>
Street Address <b>500 SOUTH 1ST ST</b>	Affiliation <b>JOINT MEETING MUA</b>	State <b>NJ</b>
Municipality <b>ELIZABETH</b>		
Incident Location: Facility Site: <b>JOINT MEETING MUA</b>		
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>	Phone <b>908-351-1313</b>
	County <b>UNION</b>	State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>3/12/92</b>	Time <b>0230</b>
Substance Released <b>SEWAGE CHLORINATED</b>		
Amount Released ( ): <b>UNK</b>		
ID Known	State Liquid	CAS#
Additional Substances	Release Is <b>Terminated</b>	
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>	TCPA? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>	A310 Letter? <b>N</b>
Incident Description <b>Equip Startup/Shutdown</b>		
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>
Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL</b>	Public Exposure? <b>N</b>
Status at Scene	Wind Sp/Dir	
<b>OVERFLOW STOPPED AT 0230. REFER TO REPORT 92-3-10-2032-21 FOR INITIAL REPORT.</b>		
Responsible Party <b>Known</b>		
Party <b>JOINT MEETING MUA</b>	Phone <b>908-351-1313</b>	
Contact <b>MR IZQUIERDO</b>	Title <b>SUPER</b>	
Street Address	Municipality	County
<b>500 SOUTH 1ST ST</b>	<b>ELIZABETH</b>	<b>UNION</b>
		State <b>NJ</b>
OFFICIALS NOTIFIED		
Name	Affiliation	Phone
NJSP		
MUNIC		
OTHER		
Name	Affiliation	Method
1	DEP	Date <b>3/12/92</b>
2	Metro	Time <b>B</b>
3		
COMMENTS		

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 2/22/92  
Operator:JOYCE

TD Log # 3036  
Case # 92-2-22-1521-49

Notification Type: Facility

Reported By	Affiliation	Phone
ARTHUR GROVES	JOINT MEETING	908-353-1313
Street Address	Municipality	State
500 S 1ST STREET	ELIZABETH	NJ

Incident Location: Facility			
Site	JOINT MEETING	Phone	908-353-1313
Street Address	Municipality	County	State
500 S 1ST STREET	ELIZABETH	UNION	NJ
Location Type	Industrial	Incident Date	2/22/92
		Time	1400

Substance Released NONE  
Amount Released ( ) NONE  
ID:Known State CASH Release Is  
Additional Substances  
Substance Contained? Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description NJPDES DAILY READINGS

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEF Requested? N Wind Sp/Dir

Contamination Of NONE Receiving Water NONE  
Status At Scene DAILY READINGS-FLOW 59100, PRESS 1700, COTE 20, BOD 19.

Responsible Party Known			
Party	JOINT MEETING	Phone	908-353-1313
Contact	ARTHUR GROVES	Title	OPR SUPV
Street Address	Municipality	County	State
500 S 1ST STRFET	ELIZABETH	UNION	NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP Metro	Faxed,Mailed	2/22		B
2.						
3.						

COMMENTS



New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 2/23/92  
Operator: CARM

TD Log # 3072  
Case # 92-2-23-1445-01

Notification Type: Facility  
Reported By Affiliation Phone  
ARTHUR GROVES JOINT MEETING 908-353-1313  
Street Address Municipality State  
500 SOUTH FIRST ST ELIZABETH NJ

Incident Location: Facility  
Site JOINT MEETING Phone 908-353-1313  
Street Address Municipality County State  
500 SOUTH FIRST ST ELIZABETH UNION NJ  
Location Type Industrial Incident Date 2/23/92 Time 1400

Substance Released SEWAGE SECONDARY EFFLUENT

Amount Released ( ) UNKNOWN  
ID: Known State Liquid CAS#

Release Is Continuous

Additional Substances

Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description NJPDES

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water Receiving Water ARTHUR KILL  
Status At Scene INFO REQUESTED BY JIM GENOVESE NJDEPE OEP METRO..BLANKETS  
11,12,13,12.FLOW 67MGD;RESIDUAL.6;LAST BOD22;MLSS1700.

Responsible Party Known  
Party JOINT MEETING Phone 908-353-1313  
Contact ARTHUR GROVES Title LIC OPER  
Street Address Municipality County State  
500 SOUTH FIRST ST ELIZABETH UNION NJ

OFFICIALS NOTIFIED  
NAME TITLE PHONE DATE TIME  
NJSP :  
MUNIC:  
OTHER:

	Name	Affiliation	Method	Date	Time	T/M
1.		OEP Metro	Faxed, Mailed	2/23		B
2.		OEP Monitoring	Faxed	2/23		T
3.		DFG HQ1	Faxed	2/23		T

COMMENTS

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORTReceived **2/17/92**Operator **ROGER**Reviewed By **CH**RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENTTD Log# **2702**Case# **92-2-17-0037-32****FEB 20 12 00 PM '92**

Reported By <b>JOHN McNAMARA</b>	Notification Type <b>Facility</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SOUTH FIRST ST</b>	Affiliation <b>JOINT MTG ELIZ.</b>	State <b>NJ</b>
	Municipality <b>ELIZABETH</b>	

Incident Location: <b>Facility</b>	Phone <b>908-353-1313</b>
Site: <b>JOINT MTG ELIZ.</b>	County <b>UNION</b> State <b>NJ</b>
Street Address <b>500 SOUTH FIRST ST</b>	Municipality <b>ELIZABETH</b>
Location Type <b>Industrial</b>	Incident Date <b>2/17/92</b> Time <b>1400</b>

Substance Released <b>NONE</b>	Amount Released ( ) <b>NONE</b>
ID Known <b>N</b>	State <b>N</b> CAS # <b>N</b> Release Is <b>N</b>
Additional Substances <b>N</b>	Substance Contained? <b>N</b>
COMU Code <b>2004</b>	Hazardous Material? <b>N</b> TCPA? <b>N</b> A310 Letter? <b>N</b>
	Referral Code <b>009</b>

Incident Description **NJPDES/UPDATE**

Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir <b>N</b>

Contamination Of **NONE**Receiving Water **NONE**

Status at Scene

**UPDATE PER J. GENOVESE'S REQUEST FOLLOWING INFO: BLANKETS-9, 10, 13, 12  
CLAIFER COND. IS CLEAR, FLOW IS 77MGD, PRIM. "O", EFF. TSS-14**

Responsible Party <b>Known</b>	Phone <b>908-353-1313</b>
Party <b>JOINT MTG ELIZ.</b>	Title <b>SUPV.</b>
Contact <b>JOHN McNAMARA</b>	County <b>UNION</b> State <b>NJ</b>
Street Address <b>500 SOUTH FIRST ST</b>	Municipality <b>ELIZABETH</b>

Name	Affiliation	Phone	Date	Time
NJSP				
MUNIC				
OTHER				

Name	Affiliation	Method	Date	Time	T/M
1 <b>OEP</b>	<b>Metro</b>	<b>Faxed, Mail</b>	<b>2/17/92</b>		<b>B</b>
2					
3					

COMMENTS

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

Received **2/15/92**

Operator **ANTHONY**

**A.G.**

Reviewed By

RECEIVED  
 DIVISION OF  
 WATER RESOURCES  
 ELEMENT  
 Case #

TD Log# **2649**

**92-2-15-1819-27**

**FEB 20 12 00 PM '92**

Reported By <b>CREIG HALLORAN</b>	Notification Type <b>Facility</b>	Affiliation <b>JOINT MEETINGS</b>	Phone <b>908-353-1313</b>
Street Address	Municipality	State <b>NJ</b>	

Incident Location: <b>Facility</b>	Phone <b>908-353-1313</b>
Site: <b>JOINT MEETINGS UNION &amp; ESSEX</b>	County
Street Address <b>500 SOUTH 1ST STREET</b>	Municipality <b>ELIZABETH</b>
Location Type <b>Industrial</b>	State <b>NJ</b>
Incident Date <b>2/15/92</b>	Time <b>1805</b>

Substance Released <b>SEWAGE CHLORINATED</b>	Amount Released ( ) <b>UNK</b>
ID Known	Release Is <b>Continuous</b>
State <b>Liquid</b>	CAS#
Additional Substances	Substance Contained? <b>N</b>
Hazardous Material? <b>N</b>	TCPA? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>
A310 Letter?	

Incident Description <b>NJPDES/Bypass</b>			
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir
Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL RIVER</b>		
Status at Scene <b>BYPASS OF SCONDARY TREATMENT DUE TO PRECIP. CONDITION WILL BE MONITORED..</b>			

Responsible Party <b>Known</b>	Phone <b>908-353-1313</b>
Party <b>JOINT MEETINGS UNION</b>	Title <b>SHIFT SUPV</b>
Contact <b>CREIG HALLORAN</b>	County
Street Address <b>500 SOUTH 1ST STREET</b>	Municipality <b>ELIZABETH</b>
State <b>NJ</b>	

NJSP MUNIC OTHER	Name	OFFICIALS NOTIFIED Affiliation	Phone	Date	Time
------------------------	------	-----------------------------------	-------	------	------

	Name		Affiliation	Method	Date	Time	T/M
1		OEP	Metro	Faxed	2/15/92		B
2		OEP	Monitoring	Faxed	2/15/92		T
3		DFG	HQ	Faxed	2/15/92		T

COMMENTS
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DEP-000  
3/91

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

Received 2/16/92

Operator ROGER

Reviewed By

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

TD Log# 52670

Case# '92-2-16-1444-11  
FEB 20 12 00 PM

Reported By <b>JOHN McNAMARA</b> Street Address <b>500 S. FIRST ST.</b>	Notification Type Facility Affiliation <b>JOINT MTG ELIZABETH</b> Municipality <b>ELIZABETH</b>	Phone <b>908-353-1313</b> State <b>NJ</b>
Incident Location: Facility Site: <b>JOINT MTG ELIZABETH</b> Street Address <b>500 S. FIRST ST.</b>	Municipality <b>ELIZABETH</b>	Phone <b>908-353-1313</b> County <b>UNION</b> State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>2/15/92</b>	Time <b>1805</b>
Substance Released <b>SEWAGE CHLORINATED</b> Amount Released (Estimate ) <b>14MGD</b> ID Known State <b>Liquid</b> CAS# Additional Substances Substance Contained? <b>Y</b> COMU Code <b>2004</b>	Hazardous Material? <b>N</b> TCPA? <b>N</b> Referral Code <b>009</b>	Release Is <b>Continuous</b> A310 Letter? <b>N</b>
Incident Description <b>Sewage</b> Injuries? <b>N</b> Police On Scene? <b>N</b> Contamination Of <b>Water</b> Status at Scene <b>UPDATE TO CASE 92-2-15-1819-27 TD#2649 CONDITION IMPROVING.</b>	Public Evac? <b>N</b> Firemen On Scene? <b>N</b> Receiving Water <b>ARTHUR KILL</b>	Facility Evac? <b>N</b> DEP Requested? <b>N</b> Wind Sp/Dir
Responsible Party Known Party <b>JOINT MTG ELIZABETH</b> Contact <b>JOHN McNAMARA</b> Street Address <b>500 S. FIRST ST.</b>	Municipality <b>ELIZABETH</b>	Phone <b>908-353-1313</b> Title <b>SUPT.</b> County <b>UNION</b> State <b>NJ</b>

	OFFICIALS NOTIFIED				
	Name	Affiliation	Phone	Date	Time
NJSP					
MUNIC					
OTHER					

	Name	Affiliation	Method	Date	Time	T/M
1		OEP Metro	Faxed, Mail	2/16/92		B
2		OEP Monitoring	Faxed	2/16/92		T
3		DFG HQ1	Faxed	2/16/92		T

Update: 2146 HRS.  
BYPASS to the ARTHUR KILL HAS BEEN TERMINATED AS of 21:30 HRS. A.G.

COMMENTS

**REPORT OF PHONE CALL OR VISIT**

**Bureau of Office**

**1**

**Out**

**Date**

### Time

File

## Routing

**Person Contacted****Phone No.**

### Affiliation

**Subject of**

Call  
Dina

## Summary of

Call  
Visit

### Action Recommended

# JOHN F. BAKER

**Signature**

Operator DAVE

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

TD Log # 2119

Case # 92-2-6-0400-04

Street Address  
500 SOUTH 1ST ST

Notification Type Facility  
JOINT MEETING  
Affiliation  
Municipality  
ELIZABETH

Phone  
908-353-1313  
State  
NJ

Incident Location: Facility  
SAC: JOINT MEETING

Street Address  
500 SOUTH 1ST ST

Municipality  
ELIZABETH

Phone 908-353-1313  
County \_\_\_\_\_ State NJ  
UNION \_\_\_\_\_

Location Type Industrial

Incident Date **2/06/92** Time **0225**

Substance Released **SEWAGE**  
Amount Released (Estimate ): **10000 GAL**

ID	Known	State	Liquid	CAS#
----	-------	-------	--------	------

Release Is Terminated

### Additional Substances

Substance Contained? **N**

Hazardous Material? **N**

TCPA? N

A310 Letter? N

COMU Code 2004

Referral Code 009

Incident Description	Equip FAILURE
----------------------	---------------

Injuries? N  
Police On Scene? N

Public Evac? N  
Firemen On Scene? N

Facility Evac? N  
DEP Requested? N

Public Exposure? N  
Wind Sp/Dir

## Contamination Of Water

Receiving Water ARTHUR KILL

**Status at Scene**

STATUS AT SCENE  
PUMP FAILURE CAUSED OVERFLOW, EVERYTHING BACK ON LINE AT 0230HRS.

Responsible Party Known  
Party JOINT MEETING  
Contact MR. IZQUIERO

Street Address  
300 SOUTH 1ST ST

Phone 908-353-1313  
Title SUPER  
County State  
UNION NJ

**OFFICIALS NOTIFIED**  
Affiliation

**NJSP**  
**MUNIC**  
**OTHER**

Name

Phone

Date \_\_\_\_\_

Time

	Name	Affiliation	Method	Date	Time	T/M
1	J. CARROLL	OEP Metro	Home	2/06/92	0407	B
2		OEP Monitoring	FAXED	2/06/92		T
3		F6+W HQD	FAXED	2/06/92		T

update: 1650 HRS. CRAIG HALLORAN (Shift Supv.) Incident terminated at 02:30 HRS.,  
problem was a motor malfunction. A.G.

DEF 1001  
3/91

New Jersey Department of Environmental Protection

# COMMUNICATIONS CENTER NOTIFICATION REPORT

Received 2/04/92

Operator DAVE

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT  
TELETYPE

TD Log # 1966

Reviewed By

Case #

92-2-4-0349-26

Reported By

MR. IZQUIERDO

Street Address

500 S. FAIR ST

Notification Type

JOINT MEETING

ELIZABETH

Affiliation

Municipality

Phone

908-353-1313

State

NJ

Incident Location: Facility  
Site: JOINT MEETING

Street Address

500 S. FAIR ST

Municipality

ELIZABETH

Phone 908-353-1313

County

UNION

State

NJ

Location Type Industrial

Incident Date 2/04/92

Time 0345

Substance Released NONE

Amount Released (

): N/A

ID Known

State

CAS #

Release Is

Additional Substances

Substance Contained?

Hazardous Material? N

TCPA? N

A310 Letter? N

COMU Code 2004

Referral Code

009

Incident Description Equip Startup/Shutdown

Injuries? N

Public Evac? N

Facility Evac? N

Public Exposure? N

Police On Scene? N

Firemen On Scene? N

DEP Requested? N

Wind Sp/Dir

Contamination Of NONE

Receiving Water

Status at Scene

STOPPING PRIMARY OVERFLOW AT THIS TIME.

Responsible Party Known  
Party JOINT MEETING

Contact MR. IZQUIERDO

Street Address

500 S. FAIR ST

Municipality

ELIZABETH

Title

Phone 908-353-1313

SUPER

County

UNION

State

NJ

## OFFICIALS NOTIFIED

NJSP  
MUNIC  
OTHER

Name

Affiliation

Phone

Date

Time

Name

OEP

Affiliation

Metro

Method

Date 2/04/92

Time

T/M

B

## COMMENTS

TIERRA-A-007770

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

REPORT OF PHONE CALL OR VISIT

Bureau or Office Metro Enforcement

In ✓ Out       

Date 2/3/92 Time       

File EUTM

Routing Peter T. Lynch

Jane Budesa Carroll

Person Contacted Ralph La Mendola

Phone No.       

Affiliation Plant Superintendent - EUTM

Subject of Call Daily T.O. Report  
Visit

Summary of Call Mr. La Mendola stated that they were not  
Visit able to handle flows through 2° this past weekend.  
EUTM has started to lose solids over 2° clarifier  
neirs. Flow through 2° is currently 40 MGD. JM has  
decided to start wasting the plant down. Waste rate  
was increased from 1.7 to 2.2 MGD (23% increase) at 11:00AM  
this morning. The plan is to decrease the "mixed liquor"  
concentration and then increase the flows going through  
secondary. Mr. La Mendola will check the lab results  
tomorrow morning for the "mixed liquor" prior to making a  
decision on how much to increase the flow through the  
plant.

Action Recommended       

James J. Genovese

Signature



COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT  
FEB 5 10 54 AM '92  
Reviewed By C.M.

Received 2/02/92

TD Log # 1868

Operator ROGER

Case # 92-2-2-1418-14

Reported By <b>JOHN McNAMARA</b>	Notification Type <b>Facility</b>	Phone <b>908-353-1313</b>
Street Address <b>500 S. FIRST ST.</b>	Affiliation <b>JOINT MTG</b>	State <b>NJ</b>
	Municipality <b>ELIZABETH</b>	

Incident Location: Facility <b>Site: JOINT MTG</b>	Phone <b>908-353-1313</b>
Street Address <b>500 S. FIRST ST.</b>	County <b>UNION</b>
Municipality <b>ELIZABETH</b>	State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>2/02/92</b>
	Time <b>1400</b>

Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>	Amount Released (Actual) <b>27MGD</b>	Release Is <b>Continuous</b>
ID Known <b>State Liquid CAS#</b>	Additional Substances <b>CHLORINATED PRIMARY EFFLUENT</b>	Substance Contained? <b>N</b>
Hazardous Material? <b>N</b>	TCPA? <b>N</b>	A310 Letter? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>	

Incident Description <b>Sewage</b>	Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
	Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir
Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL</b>			
Status at Scene <b>UPDATE TO ONGOING BYPASS CASE# 92-1-21-1204-24 TD#1155. FLOW THROUGH SECONDARY IS 46, &amp; OVERFLOW IS 27. FINAL TANK BLANKETS 8,9,9,10.</b>				

Responsible Party <b>Known</b>	Phone <b>908-353-1313</b>
Party <b>JOINT MTG</b>	Title <b>OPER. SUPV.</b>
Contact <b>JOHN McNAMARA</b>	County <b>UNION</b>
Street Address <b>500 S. FIRST ST.</b>	State <b>NJ</b>
Municipality <b>ELIZABETH</b>	

Name		OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				
NJSP						
MUNIC						
OTHER						

	Name	Affiliation	Method	Date	Time	T/M
1		OEP	Metro	Faxed, Mail	2/02/92	B
2		OEP	Monitoring	Faxed	2/02/92	T
3		DFG	HQ1	Faxed	2/02/92	T

COMMENTS
----------

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

RECEIVED  
 DIVISION OF  
 WATER RESOURCES  
 ENFORCEMENT ELEMENT

Received **2/01/92**

TD Log# **1845**

Operator **RICH**

FEB 5 10 34 AM '92

Case# **92-2-1-1405-56**

Reported By <b>JOHN MCNAMARA</b>	Notification Type <b>JOINT MEETING</b>	Facility <b>ELIZABETH</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>	

Incident Location: <b>Facility</b>	Phone <b>908-353-1313</b>
Site: <b>JOINT MEETING SEWER</b>	
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>
	County <b>UNION</b>
	State <b>NJ</b>

Location Type **Industrial** Incident Date **2/01/92** Time **1400**

Substance Released **SEWAGE CHLORINATED**  
 Amount Released ( ): **UNKNOWN**  
 ID Known ☐ State **Liquid** CAS#  Release Is **Continuous**  
 Additional Substances **PRIMARY CHLORINATED SEWAGE EFFLUENT**  
 Substance Contained? **N** Hazardous Material? **N** TCPA? **N** A310 Letter? **N**  
 COMU Code **2004** Referral Code **009**

Incident Description **Sewage**

Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir <b></b>

Contamination Of **Water**

Receiving Water **ARTHUR KILL**

Status at Scene

**PRIMARY CHLORINATED SEWAGE EFFLUENT BYPASS STILL CONTINUING SINCE 1/21/92. RELATED TO CASE 92-01-21-1201-24. FLOW IS 46MGD THRU SECONDARY. 22MGD OVFL.**

Responsible Party **Known**  
 Party **JOINT MEETING SEWER**  
 Contact **JOHN MCNAMARA**

Phone **908-353-1313**  
 Title **OPER SUPV**  
 County **UNION** State **NJ**

Street Address  
**500 SOUTH 1ST ST**

Municipality  
**ELIZABETH**

NISP MUNIC OTHER	Name	OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				

	Name	Affiliation	Method	Date	Time	T/M
1		DEP	Metro	Faxed	2/01/92	1410 B
2		DEP	Monitoring	Faxed	2/01/92	
3						

**COMMENTS**

**SOUNDINGS ARE 10,10,11,12**

## COMMUNICATIONS CENTER NOTIFICATION REPORT

Received 1/25/92

Operator JIMH

Reviewed By

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT  
FEB 3 9 15 AM '92

TD Log # 1452

Case # 92-1-25-1454-55

Reported By

MR. GROVES

Street Address

500 S.1ST ST.

Notification Type

Facility

Affiliation

JOINT MEETING

Municipality

ELIZABETH

Phone

908-353-1313

State

NJ

Incident Location: Facility

Site: JOINT MEETING

Street Address

500 S.1ST ST.

Municipality

ELIZABETH

Phone 908-353-1313

County

UNION

State

NJ

Location Type Commercial

Incident Date 1/25/92

Time ONGOING

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( ): UNK

ID Known

State Liquid CAS#

Release Is Continuous

Additional Substances

Substance Contained? N

Hazardous Material? N

TCPA? N

A310 Letter? N

COMU Code 2004

Referral Code 009

Incident Description Sewage

Injuries? N

Public Evac? N

Facility Evac? N

Public Exposure? N

Police On Scene? N

Firemen On Scene? N

DEP Requested? N

Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHUR KILL

Status at Scene

PRIMARY BYPASS ON GOING SINCE 1-22-92.

Responsible Party Known

Party JOINT MEETING

Contact MR. GROVES

Street Address

500 S.1ST ST.

Municipality

ELIZABETH

Title

Phone 908-353-1313

County

UNION

State

NJ

## OFFICIALS NOTIFIED

Name	Affiliation	Phone	Date	Time
NJSP				
MUNIC				
OTHER				

Name	Affiliation	Method	Date	Time	T/M
1	OEP	Metro	Mailed, Fax	1/25/92	B
2	OEP	Monitoring	Faxed	1/25/92	T
3	DFG	HQ1	Faxed	1/25/92	T

## COMMENTS

REF. TD 1215

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

REPORT OF PHONE CALL OR VISIT

Bureau or Office Metro

In            Out            ✓

Date 1/8/92 Time           

JOINT MEETING  
OF ESSEX & UNION  
COUNTIES

File           

Routing           

SDS

Person Contacted ARTHUR GROVES Phone No.           

Affiliation JMENC

Subject of Call Visit TO OF 12/23/91

Summary of Call Visit THE CENTRATE LINE WAS

CONNECTED TO THE CITY OF ELIZABETH  
INFLUENT LINE AT 5:30 PM YESTERDAY.  
PLANT IS PRESENTLY BYPASSING 20MGD  
AND DISCHARGING 40MGD. THE FACILITY  
WILL TRY TO INCREASE PLANT TREATMENT  
TO +5MGD AS THE DAY PROGRESSES.  
BLANKETS ARE AT 10 & 11 FT.

Action Recommended           

Rebecca J. Manis

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received 1/22/92

Operator ROGER

Reviewed By

RECEIVED Log # 1215  
DIVISION OF  
WATER RESOURCES  
Case # 9035-07  
ENFORCEMENT ELEMENT

Reported By <b>JOHN McNAMARA</b>	Notification Type <b>Facility</b>	JAN 24 9 00 AM '92	
Street Address <b>500 S. FIRST ST.</b>	Affiliation <b>JOINT MTG.</b>	Phone <b>908-353-1313</b>	
	Municipality <b>ELIZABETH</b>	State <b>NJ</b>	
Incident Location: Facility Site: <b>JOINT MTG. OF UNION &amp; ESSEX</b>		Phone <b>908-353-1313</b>	
Street Address <b>500 S. FIRST ST.</b>		County <b>UNION</b>	State <b>NJ</b>
Municipality <b>ELIZABETH</b>			
Location Type <b>Industrial</b>		Incident Date <b>1/22/92</b>	Time
Substance Released <b>SEWAGE</b>			
Amount Released (Estimate) : <b>20 MGD</b>			
ID Known	State <b>Liquid</b>	CAS#	Release Is <b>Continuous</b>
Additional Substances			
Substance Contained? <b>N</b>		Hazardous Material? <b>N</b>	TCPA? <b>N</b>
COMU Code <b>2004</b>		Referral Code <b>009</b>	A310 Letter? <b>N</b>
Incident Description <b>Permit Violation</b>			
Injuries? <b>N</b> Public Evac? <b>N</b> Facility Evac? <b>N</b> Public Exposure? <b>N</b>			
Police On Scene? <b>N</b> Firemen On Scene? <b>N</b> DEP Requested? <b>N</b> Wind Sp/Dir			
Contamination Of <b>Water</b>		Receiving Water <b>ARTHUR KILL</b>	
Status at Scene <b>UPDATE OF 20 MGD OF OVERFLOW.</b>			
Responsible Party Known		Phone <b>908-353-1313</b>	
Party <b>JOINT MTG. OF UNION</b>		Title <b>SHIFT SUPV.</b>	
Contact <b>JOHN McNAMARA</b>			
Street Address		County	State
<b>500 S. FIRST ST.</b>		<b>UNION</b>	<b>NJ</b>
Municipality <b>ELIZABETH</b>			

		OFFICIALS NOTIFIED					
Name		Affiliation	Phone	Date	Time		
NJSP							
MUNIC							
OTHER							
1	Name	Affiliation	Method	Date	Time	T/M	
		OEP	Metro	Faxed	Mail	1/22/92	B
2		OEP	Monitoring	Faxed		1/22/92	T
3		DFG	HQ1	Faxed		1/22/92	T

## COMMENTS

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES  
REPORT OF PHONE CALL OR VISIT

Bureau or Office Metro

In ✓ Out \_\_\_\_\_

Date 11/7/92 Time \_\_\_\_\_

JOINT MEETING OF  
ESSEX & UNION  
COUNTIES

File \_\_\_\_\_

Routing JTB  
SDS

Person Contacted ARTHUR GROVES Phone No. \_\_\_\_\_

Affiliation JMENC

Subject of Call TO OF 12/23/91  
Visit \_\_\_\_\_

Summary of Call PLANT IS CONTINUING TO BYPASS  
Visit \_\_\_\_\_

AT PRESENT, 32 MGD IS DISCHARGING  
VIA THE SECONDARY OVERFLOW. 38 MGD  
IS ACTUALLY BEING TREATED. CONNECTION  
OF THE CENTRATE RETURN LINE TO THE  
CITY OF ELIZABETH INFLUENT LINE SHOULD  
BE CONNECTED BY 5:00 PM THIS EVENING.

Action Recommended \_\_\_\_\_

Rebecca J. Manis

## COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
MANPOWER RESOURCES  
ENFORCEMENT ELEMENT

Received

1/05/92

TD Log # 198

Operator ROGER

Reviewed By

Case #

92-1-5-1359-37

Reported By	Notification Type	Facility	Phone
JOHN MCNAMARA		Affiliation	
Street Address	JOINT MTG.S.A.	Municipality	908-353-1313
500 S.FIRST ST.	ELIZABETH		State NJ

Incident Location: Facility  
Site: **JOINT MTG.S.A.** Phone **908-353-1313**  
Street Address Municipality County State  
**500 S.FIRST ST.** **ELIZABETH** **UNION** **NJ**  
Location Type **Industrial** Incident Date **1/05/92** Time **0800**

Substance Released **SEWAGE CHLORINATED**  
Amount Released ( ): **UNKNOWN**  
ID **Known** State **Liquid** CAS #  Release Is **Continuous**  
Additional Substances   
Substance Contained? **N** Hazardous Material? **N** TCPA? **N** A310 Letter? **N**  
COMU Code **2004** Referral Code **009**

Incident Description NJPDES. Permit Violation

Injuries? ☒ N Public Evac? ☐ N Facility Evac? ☐ N Public Exposure? ☐ N

Police On Scene? ☒ N Firemen On Scene? ☐ N DEP Requested? ☐ N Wind Sp/Dir

Contamination Of ☒ Water Receiving Water ARTHOR KILL

Status at Scene

CONTINUED PLT. UPSET AS REPORTED ON CASE # 91-12-16-1121-25 TD. #20009

Responsible Party Known		Phone 908-353-1313	
Party	JOINT MTG.S.A.	Title	SUPV.
Contact	JOHN MCNAMARA		
Street Address		County	State
500 S. FIRST ST.	ELIZABETH	UNION	NJ

NJSP MUNIC OTHER		Name	OFFICIALS NOTIFIED Affiliation		Phone	Date	Time
1	P. LYNCH	OEP	Metro	Paged, Faxe		1/05/92	1405 B
2		OEP	Monitoring	Faxed		1/05/92	T
3		DFG	HQ1	Faxed		1/05/92	T

COMMENTS

TD Log # 9671

Reviewed By

Case # 91-7-3-1442-28

Reported By <b>ALEX DURAND</b>		Notification Type <b>JOINT MTG</b>		Facility <b>ELIZABETH</b>		Phone <b>908-353-1313</b>																																				
Street Address <b>500 S. FIRST ST.</b>		Municipality <b>ELIZABETH</b>		State <b>NJ</b>																																						
Incident Location: Facility Site: <b>JOINT MTG</b>				Phone <b>908-353-1313</b>																																						
Street Address <b>500 S. FIRST ST.</b>		Municipality <b>ELIZABETH</b>		County <b>UNION</b>		State <b>NJ</b>																																				
Location Type <b>Industrial</b>		Incident Date <b>7/02/91</b>		Time <b>2120</b>																																						
Substance Released <b>SEWAGE CHLORINATED</b>				Amount Released (Estimate ) <b>2.000,000 GALS</b>																																						
ID Known <b>Additional Substances</b>		State Liquid <b>CAS#</b>		Release Is <b>Terminated</b>																																						
Substance Contained? <b>Y</b>		Hazardous Material? <b>N</b>		TCPA? <b>N</b>		A310 Letter? <b>N</b>																																				
COMU Code <b>2004</b>		Referral Code <b>009</b>																																								
Incident Description <b>Sewage</b>																																										
Injuries? <b>N</b>		Public Evac? <b>N</b>		Facility Evac? <b>N</b>		Public Exposure? <b>N</b>																																				
Police On Scene? <b>N</b>		Firemen On Scene? <b>N</b>		DEP Requested? <b>N</b>		Wind Sp/Dir																																				
Contamination Of <b>Water</b>				Receiving Water <b>ARTHUR KILL</b>																																						
Status at Scene <b>24 HR NOTIFICATION REQUIRED BY PERMIT. RELEASE TERMINATED 7/3/91 0300HRS.</b>																																										
Responsible Party Known Party <b>JOINT MTG</b>				Phone <b>908-353-1313</b>																																						
Contact <b>ALEX DURAND</b>		Municipality <b>ELIZABETH</b>		Title <b>SHIFT SUPV.</b>		State <b>NJ</b>																																				
Street Address <b>500 S. FIRST ST.</b>		<b>UNION</b>																																								
<table border="1"> <thead> <tr> <th colspan="2">Name</th> <th colspan="2">OFFICIALS NOTIFIED</th> <th>Phone</th> <th>Date</th> <th>Time</th> </tr> <tr> <th colspan="2"></th> <th colspan="2">Affiliation</th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td colspan="2">NJSP</td> <td colspan="2"></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">MUNIC</td> <td colspan="2"></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">OTHER</td> <td colspan="2"></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>								Name		OFFICIALS NOTIFIED		Phone	Date	Time			Affiliation					NJSP							MUNIC							OTHER						
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		Affiliation																																								
NJSP																																										
MUNIC																																										
OTHER																																										
Name		Affiliation		Method	Date	Time	T/M																																			
1 ED GARCIA		DWR Metro		Office,Fax	7/03/91	1448	B																																			
2 H.RUSSELL		DWR Monitoring		Office,Fax	7/03/91	1450	T																																			
3		DFG HQ1		Faxed	7/03/91		T																																			

### COMMENTS



1 a n 15

file  
JMEU  
STP

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 7/23/91  
Operator: JOYCE

TD Log # 10905  
Case # 91-7-23-1924-23

Notification Type: Facility

Reported By: PETER KACIUPSKI      Affiliation: JOINT MEETING      Phone: 201-353-1313  
Street Address:      Municipality:      State:

Incident Location: Facility

Site: JOINT MEETING OF ESSEX/UNION      Phone 201353-1313  
Street Address:      Municipality:      County:      State: NJ  
500 SO 1ST STREET      ELIZABETH      UNION  
Location Type: Industrial      Incident Date: 7/23/91      Time: 1915

Substance Released: SEWAGE PRIMARY EFFLUENT

Amount Released: ( ) UNK      Release Is Continuous  
ID: Known      State Liquid CAS#

Additional Substances

Amount Contained? N      Hazardous Material? N      TCPA? N      A310 Letter? N  
COMU CODE: 2004      REF CODE: 009

Incident Description: SEWAGE BYPASS

Injuries? N      Public Evac? N      Facility Evac? N      Public Exposure? N  
On Scene? N      Firemen On Scene? N      DEP Requested? N      Wind Dir:

Location Of Water:      Receiving Water: ARTHUR KILL  
On Scene: BYPASSING CHLORINATED SECONDARY EFFLUENT INTO ARTHUR KILL,  
DUE TO RAIN.

Responsible Party Known

Party: JOINT MEETING OF ESS      Phone: 201353-1313  
Contact: PETER KACIUPSKI      Title: SUPV  
Street Address:      Municipality:      County:      State: NJ  
500 SO 1ST STREET      ELIZABETH      UNION

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

Name      Affiliation      Method      Date      Time      T/M

1.      DWR      Metro      Faxed/MAIL      7/23      B
2. D ROSENBLATT      DWR      Monitoring      Paged, Faxed      7/23 1933      T
- 3.

COMMENTS

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

*[Signature]*

Received **7/20/91**

Operator **RICH**

RECEIVED  
DEP-090  
WASH. STATE DEPT. OF ENVIRONMENTAL SERVICES  
Reviewed By **Case # 91-7-20-1252-33**  
ENFORCEMENT

TD Log # 10681

Reported By <b>CRAIG HALLORAN</b>	Notification Type <b>JOINT MEETING</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SOUTH FIRST ST</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>
Incident Location: <b>Facility</b>		Phone <b>908-353-1313</b>
Site: <b>JOINT MEETING SEWER AUTH</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>
Street Address <b>500 SOUTH FIRST ST</b>		State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>7/20/91</b>	Time <b>1220</b>
Substance Released <b>SEWAGE PRIMARY EFFLUENT UNKNOWN</b>		
ID Known	Amount Released ( )	Release Is <b>Continuous</b>
State	CAS #	
Additional Substances		
Substance Contained?	2004 Hazardous Material?	A310 Letter?
COMU Code	Referral Code	
Incident Description <b>Sewage Permit Violation</b>		
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene?	DEP Requested?
Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL</b>	Public Exposure? <b>N</b>
Status at Scene <b>AREA POWER FAILURE CAUSE OF PUMPING PROBLEM-BYPASSING CLORINATED EFFLUENT TO ARTHUR KILL-PSE&amp;G WORKING ON ELECTRIC</b>		
Responsible Party Known	Party <b>JOINT MEETING SEWER</b>	Phone <b>908-353-1313</b>
Contact <b>CRAIG HALLORAN</b>	Title <b>SUPERVISOR</b>	
Street Address <b>500 SOUTH FIRST ST</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>
		State <b>NJ</b>

Name		OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				
NJSP						
MUNIC						
OTHER						
Name		Affiliation	Method	Date	Time	T/M
1 PETER LYNCH	DWR	Metro	Paged, Fax	7/20/91	1257	B
2 DAVE ROSENBLATT	DWR	Monitoring	Paged, Fax	7/20/91	1307	I
3						

**COMMENTS**

DEP-090  
3/91

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

Received 7/21/91

Operator JIMS

Reviewed By *JS*

RECEIVED  
DEP DIVISION TO Log# 10711  
WATER RESOURCES  
ENR WATER RESOURCES  
ENR Case# 91-07-20-1114-04

Reported By

JOHN MCNAMARA

Street Address

500 SOUTH FIRST ST

Notification Type Facility  
Affiliation

JOINT MEETING MUA  
Municipality

ELIZABETH

Phone

908-353-1313

State

NJ

Incident Location: Facility  
Site: JOINT MEETING MUA  
Street Address

500 SOUTH FIRST ST

Municipality

ELIZABETH

Phone 908-353-1313  
County State

UNION

NJ

Location Type Industrial

Incident Date 7/20/91 Time 1223

Substance Released SEWAGE PRIMARY EFFLUENT  
Amount Released ( ): UNKNOWN

ID Known State Liquid CAS#  
Additional Substances  
Substance Contained? N  
COMU Code 2004

Hazardous Material? N TCPA? N  
Referral Code 009

Release Is Terminated

A310 Letter? N

Incident Description Permit Violation

Injuries? N Public Evac? N  
Police On Scene? N Firemen On Scene? N

Facility Evac? N  
DEP Requested? N

Public Exposure? N  
Wind Sp/Dir

Receiving Water ARTHUR KILL

Contamination Of Water

Status at Scene

PSE&G HAD POWER FAILURE RESULTING IN LOW VOLTAGE BREAKS FAILURE AT  
PLANT. CAUSING BY PASS.

Responsible Party Known  
Party JOINT MEETING MUA  
Contact JOHN MCNAMARA  
Street Address

500 SOUTH FIRST ST

Municipality

ELIZABETH

Phone 908-353-1313  
Title SUPV  
County State  
UNION NJ

NJSP MUNIC OTHER	Name	OFFICIALS NOTIFIED		Phone	Date	Time	T/A
		Affiliation	Method				
1		DWR Metro	Faxed		7/21/91		B
2		DWR Monitoring	Faxed		7/21/91		T
3							

COMMENTS

CROSS REF TO 91-07-20-1252-33-TD 10681

TIERRA-A-007782

DEP-090  
3/91

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

**DMEX/ELIZABETH**

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT  
Received  
Operator **JIMM**  
**JUN 19 11 00 AM '91**

TD Log # **8642**

Reviewed By **JK**

Case # **91-6-15-1425-21**

Reported By <b>MR GROSS</b>		Notification Type <b>Facility</b>		Phone																																				
Street Address <b>500 SOUTH FIRST</b>		Affiliation <b>JOINT MEETING</b>		<b>908-353-1313</b>																																				
		Municipality <b>ELIZABETH</b>		State <b>NJ</b>																																				
Incident Location: <b>Facility</b>		Site: <b>JOINT MEETING</b>		Phone <b>908-353-1313</b>																																				
Street Address <b>500 SOUTH FIRST</b>		Municipality <b>ELIZABETH</b>		County <b>UNION</b>																																				
				State <b>NJ</b>																																				
Location Type <b>Industrial</b>		Incident Date <b>6/15/91</b>		Time <b>1247</b>																																				
Substance Released <b>SEWAGE BYPASS</b>		Amount Released (Estimate) <b>130,000 GALLONS</b>		Release Is <b>Continuous</b>																																				
ID Known <b>State Liquid CAS#</b>		Additional Substances		Release Is <b>Continuous</b>																																				
Substance Contained? <b>N</b>		Hazardous Material? <b>N</b>		TCPA? <b>N</b>																																				
COMU Code <b>2004</b>		Referral Code <b>009</b>		A310 Letter? <b>N</b>																																				
Incident Description <b>BYPASS</b>																																								
Injuries? <b>N</b>		Public Evac? <b>N</b>		Facility Evac? <b>N</b>																																				
Police On Scene? <b>N</b>		Firemen On Scene? <b>N</b>		DEP Requested? <b>N</b>																																				
Contamination Of <b>Water</b>		Receiving Water <b>ARTHUR KILL</b>		Public Exposure? <b>N</b>																																				
Status at Scene <b>SECONDARY BYPASS PRIMARY EFFLUENT. THIS STOPPED AT 1300 HRS.</b>																																								
Responsible Party <b>Known</b>		Party <b>JOINT MEETING</b>		Phone <b>908-353-1313</b>																																				
Contact <b>MR GROSS</b>		Title <b>SUPER</b>		County																																				
Street Address <b>500 SOUTH FIRST</b>		Municipality <b>ELIZABETH</b>		State <b>NJ</b>																																				
				Union																																				
<table border="1"><thead><tr><th colspan="2">Name</th><th colspan="2">OFFICIALS NOTIFIED</th><th>Phone</th><th>Date</th><th>Time</th></tr><tr><th colspan="2"></th><th colspan="2">Affiliation</th><th></th><th></th><th></th></tr></thead><tbody><tr><td>NJSP</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>MUNIC</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>OTHER</td><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>						Name		OFFICIALS NOTIFIED		Phone	Date	Time			Affiliation					NJSP							MUNIC							OTHER						
Name		OFFICIALS NOTIFIED		Phone	Date	Time																																		
		Affiliation																																						
NJSP																																								
MUNIC																																								
OTHER																																								
<table border="1"><thead><tr><th>Name</th><th>Affiliation</th><th>Method</th><th>Date</th><th>Time</th><th>T/M</th></tr></thead><tbody><tr><td>1 JOHN DOTTERWEICH</td><td>DWR</td><td>Metro</td><td>Faxed</td><td>6/15/91</td><td>1436 B</td></tr><tr><td>2</td><td>DFG</td><td>HQ1</td><td>Faxed</td><td>6/15/91</td><td>T</td></tr><tr><td>3 ROSENBLATT</td><td>DWR</td><td>Monitoring</td><td>Paged</td><td>6/15/91</td><td>1433 T</td></tr></tbody></table>						Name	Affiliation	Method	Date	Time	T/M	1 JOHN DOTTERWEICH	DWR	Metro	Faxed	6/15/91	1436 B	2	DFG	HQ1	Faxed	6/15/91	T	3 ROSENBLATT	DWR	Monitoring	Paged	6/15/91	1433 T											
Name	Affiliation	Method	Date	Time	T/M																																			
1 JOHN DOTTERWEICH	DWR	Metro	Faxed	6/15/91	1436 B																																			
2	DFG	HQ1	Faxed	6/15/91	T																																			
3 ROSENBLATT	DWR	Monitoring	Paged	6/15/91	1433 T																																			
COMMENTS																																								

DEP-090  
3/91

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

Received **6/13/91**

TD Log # **18501**

Operator **ZEB**

**JUN 17 10 59 AM '91** Reviewed By **CM.**

Case # **91-6-13-0240-33**

Reported By <b>NEY IZQUIERDO</b>	Notification Type <b>Facility</b>	Phone <b>609-353-1313</b>
Street Address <b>500 S. FELL</b>	Affiliation <b>JOINT MEETING SEWE</b>	State <b>NJ</b>
	Municipality <b>ELIZABETH</b>	

Incident Location: Facility <b>JOINT MEETING SEWER</b>	Phone <b>609-353-1313</b>
Street Address <b>500 S. FELL</b>	Municipality <b>ELIZABETH</b>
	County <b>UNION</b>
	State <b>NJ</b>
Location Type <b>Residential</b>	Incident Date <b>6/13/91</b>
	Time <b>0150</b>

Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>	Amount Released ( ) <b>UNKNOWN</b>
ID Known <b>State Liquid</b>	CAS # <b>Release Is Terminated</b>
Additional Substances <b>Substance Contained? N</b>	Hazardous Material? <b>N</b>
	TCPA? <b>N</b>
	A310 Letter? <b>N</b>
	COMU Code <b>2004</b>
	Referral Code <b>009</b>

Incident Description <b>NJPDES</b>	Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
	Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir
Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL</b>			
Status at Scene <b>HEAVY PRECIPITATION CAUSED BYPASS.</b>				

Responsible Party <b>Known</b>	Phone <b>609-353-1313</b>
Party <b>JOINT MEETING SEWER</b>	Title <b>SHIFT SUPV</b>
Contact <b>NEY IZQUIERDO</b>	County <b>UNION</b>
Street Address <b>500 S. FELL</b>	State <b>NJ</b>
	Municipality <b>ELIZABETH</b>

Name		OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				
NJSP						
MUNIC						
OTHER						
1	Name	DWR	Affiliation	Method	Date	Time
			<b>Metro</b>	<b>Faxed</b>	<b>6/13/91</b>	<b>TM</b>
2	<b>DAVE ROSENBLATT</b>	<b>DWR</b>	<b>Monitoring</b>	<b>Home</b>	<b>6/13/91</b>	<b>0255 TM</b>
3						

COMMENTS
----------

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**Received **5/15/91**Operator **ROB**

Reviewed By

TD Log # **6775**Case # **91-5-15-0152-34**

Reported By <b>NEY IZQUIERDO</b>	Notification Type <b>Facility</b>	Affiliation <b>JOINT MEETING</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>	
Incident Location: <b>Facility</b>		Phone <b>908-353-1313</b>	
Site: <b>JOINT MEETING ESSEX &amp; UNION CO</b>	Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>
Location Type <b>Industrial</b>		Incident Date <b>5/15/91</b>	Time <b>0130</b>
Substance Released <b>SEWAGE CHLORINATED</b>		Amount Released ( ): <b>UNK</b>	
ID Known	State <b>Liquid</b>	CAS#	Release Is <b>Continuous</b>
Additional Substances		Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>
COMU Code <b>2004</b>		Referral Code <b>009</b>	TCPA? <b>N</b>
A310 Letter? <b>N</b>			
Incident Description <b>NJPDES, BYPASS SECONDARY</b>			
Injuries? <b>N</b>		Public Evac? <b>N</b>	Facility Evac? <b>N</b>
Police On Scene? <b>N</b>		Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>
Contamination Of <b>Water</b>		Receiving Water <b>ARTHUR KILL</b>	
Status at Scene <b>BYPASS DUE TO HEAVY FLOW CAUSED BY RAINFALL. PERMIT #NJ0024741</b>			
Responsible Party <b>Known</b>		Phone <b>908-353-1313</b>	
Party <b>JOINT MEETING</b>	Contact <b>NEY IZQUIERDO</b>	Title <b>OPER</b>	
Street Address <b>500 SOUTH 1ST ST</b>		Municipality <b>ELIZABETH</b>	County <b>UNION</b>
		State <b>NJ</b>	
<b>OFFICIALS NOTIFIED</b>			
Name	Affiliation	Phone	Date
NJSP			
MUNIC			
OTHER			
Name	Affiliation	Method	Date
1	DWR	Metro	5/15/91
2	DFG	HQ	5/15/91
3	DWR	Monitoring	5/15/91
<b>COMMENTS</b>			
<b>05/16/91, 0315: IZQUIERDO CONTACTED TD. BYPASS STOPPED.</b>			

## COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
NEW JERSEY DEPARTMENT OF  
ENVIRONMENTAL PROTECTION  
MAY 20 10 35 AM '91  
LOG # 5775  
Case # NJ-91-013234

Received

Operator

Reviewed By

Reported By

Notification Type

Affiliation

Phone

NEV IZQUIERDO

JOINT MEETING

908-353-1313

Street Address

Municipality

State

500 SOUTH 1ST ST

ELIZABETH

NJ

Incident Location: Facility

Site: JOINT MEETING ESSEX &amp; UNION CO

Phone 908-353-1313

Street Address

Municipality

County

State

500 SOUTH 1ST ST

ELIZABETH

UNION

NJ

Location Type

Incident Date

Time

Industrial

5/15/91

0130

Substance Released

SEWAGE CHLORINATED

Amount Released ( )

UNK

ID Known

State Liquid

CAS#

Release Is

Continuous

Additional Substances

Substance Contained? N

Hazardous Material? N

TCPA? N

A310 Letter? N

COMU Code 2004

Referral Code 009

Incident Description NJPDES BYPASS SECONDARY

Injuries? N

Public Evac? N

Facility Evac? N

Public Exposure? N

Police On Scene? N

Firemen On Scene? N

DEP Requested? N

Wind Sp/Dir

Contamination Of

Water

Receiving Water

ARTHUR KILL

Status at Scene

BYPASS DUE TO HEAVY FLOW CAUSED BY RAINFALL PERMIT #NJ0024741

Responsible Party Known

Party JOINT MEETING

Phone 908-353-1313

Contact NEV IZQUIERDO

Title OPER

Street Address

Municipality

County

State

500 SOUTH 1ST ST

ELIZABETH

UNION

NJ

## OFFICIALS NOTIFIED

	Name	Affiliation	Phone	Date	Time
NJSP					
MUNIC					
OTHER					

	Name	Affiliation	Method	Date	Time	T/M
1		DWR Metro	Faxed	5/15/91		B
2		DFG HQ		5/15/91		M
3		DWR Monitoring	Faxed	5/15/91		T

## COMMENTS

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**Received **5/28/91**Operator **ROB**RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENTTD Log # **7487**Reviewed By **RM**Case # **91-5-28-0105-24**

Reported By <b>NEY IZQUIERDO</b>	Notification Type <b>Facility</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SOUTH 1ST ST</b>	Affiliation <b>JOINT MEETING</b>	State <b>NJ</b>
Incident Location: <b>Facility</b>		
Site: <b>JOINT MEETING ESSEX &amp; UNION CO</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>5/28/91</b>	Time <b>0050</b>
Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>		
Amount Released ( ): <b>UNK</b>	Release Is <b>Continuous</b>	
ID Known <b>State Liquid</b> CAS#	Additional Substances	
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>	TCPA? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>	A310 Letter? <b>N</b>
Incident Description <b>BYPASS</b>		
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>
Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL</b>	
Status at Scene <b>BYPASS SECONDARY TREATMENT DUE TO HEAVY FLOW.</b>		
Responsible Party <b>Known</b>		
Party <b>JOINT MEETING ESSEX</b>	Phone <b>908-353-1313</b>	
Contact <b>NEY IZQUIERDO</b>	Title <b>SUPV</b>	
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>
		State <b>NJ</b>

Name		OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				
NJSP						
MUNIC						
OTHER						
Name		Affiliation	Method	Date	Time	T/M
1		DWR	Metro	Faxed	5/28/91	B
2	D. ROSENBLATT	DWR	Monitoring	Home, Faxed	5/28/91	0108 T
3		DFG	HQ	Faxed	5/28/91	T

## COMMENTS



New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**Received **6/11/91**Operator **ANTHONY****A6**JUN 17 10 59 AM '91  
Reviewed By **MP/81**TD Log # **8414**Case # **91-6-11-2322-34**

Reported By <b>PETER KACIUPSKI</b>	Notification Type <b>Facility</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SOUTH FIRST ST</b>	Affiliation <b>JOINT MEETING OF</b>	State <b>NJ</b>
	Municipality <b>ESSEX &amp; UNION CNTY</b>	
Incident Location: <b>Facility</b>		
Site: <b>JOINT MEETING OF UNION &amp; ESSEX</b>	Municipality <b>ELIZABETH</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SOUTH FIRST ST</b>	County <b>UNION</b>	State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>6/11/91</b>	Time <b>2315</b>
Substance Released <b>SEWAGE PRIMARY EFFLUENT</b>		
Amount Released ( ): <b>UNK</b>	Release Is <b>Continuous</b>	
ID Known <b>State Liquid CAS#</b>	Additional Substances	
Substance Contained? <b>N</b>	Hazardous Material? <b>N</b>	TCPA? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>	A310 Letter?
Incident Description <b>Permit Violation, BY-PASS</b>		
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>
Contamination Of <b>Water</b>	Receiving Water <b>ARTHOR KILL</b>	
Status at Scene <b>BY-PASS DUE TO HEAVY PRECIP..</b>		
Responsible Party <b>Known</b>		
Party <b>JOINT MEETING OF UNI</b>	Phone <b>908-353-1313</b>	
Contact <b>PETER KACIUPSKI</b>	Title <b>SUPV</b>	
Street Address <b>500 SOUTH FIRST ST</b>	Municipality <b>ELIZABETH</b>	County <b>UNION</b>
		State <b>NJ</b>
OFFICIALS NOTIFIED		
Name	Affiliation	Phone
NJSP		
MUNIC		
OTHER		
Name	Affiliation	Method
1	DWR	Faxed
2		
3		
Date		
Time		
T/M		
6/11/91 2328 TM		
COMMENTS		

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Division of Water Resources  
Metro Bureau of Regional Enforcement  
Report of By-Pass

FILE

in ☒ Out \_\_\_\_\_  
Date 4/15/91  
Time 8:25

File 35-0491  
Routing - Harrington  
Sedlak  
\_\_\_\_\_  
\_\_\_\_\_

Person Contacted John McNamara Phone # 353-1313  
Affiliation Essex Union Joint Meeting  
Discharger "

Permit No. \_\_\_\_\_

Date of By-Pass 4/15/91 Time Period 0753 - 0758  
Reasons For By-Pass Power Failure 5 min. by pass plant is  
Back on line.

Units By-passed whole plant

Quantity By-Passed \_\_\_\_\_ Is the By-Pass Being Chlorinated \_\_\_\_\_

Receiving Stream \_\_\_\_\_

Will Discharger Submit Details In Writing \_\_\_\_\_

Comments \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

D. Cowell

Signature

File

58-0791  
RJM

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 4/12/91  
Operator: JOYCE

TD Log # 4824  
Case # 91-4-12-1434-29

Notification Type: Citizen

Reported By	Affiliation	Phone
ED HOEFLING X6919	CITIZEN	201-355-0100
Street Address	Municipality	State

Incident Location: Other		Phone 201-355-0100	
Site JOSEPH CORY DELIVERY	Municipality	County	State
Street Address	ELIZABETH	UNION	NJ
666 SO FRONT ST			
Location Type Industrial	Incident Date 4/11/91	Time 1300	

Substance Released UNKNOWN LIQUID

Amount Released ( ) UNKNOWN

ID: Unknown State Liquid CAS#

Release Is Continuous

Additional Substances

Substance Contained? N	Hazardous Material? U	TCPA? U	A310 Letter? Y
COMU CODE: 2004	REF CODE: 001		

Incident Description Spill

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? Y Wind Sp/Dir

Contamination Of Water Receiving Water MORSES CREEK  
Status At Scene WHITE FOAMY SUBSTANCE ON TOP OF WATER.

Responsible Party UnKnown

Party	Phone		
Contact	Title		
Street Address	Municipality	County	State

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP : OEM		609-882-2000	4/12	
MUNIC: ELIZABETH CITY	DISP #43	908-820-2800	4/12	1452
OTHER:				

Name	Affiliation	Method	Date	Time	T/M
1. BRUCE DOYLE	DEQ ER1	Office, Faxed	4/12	1448	T.
2.					
3.					

COMMENTS

CREEK RUNS IN BACK OF BUSINESS IN ELIZABETH

NJSP MLEB requested to respond.  
They Advise it is a white foam from  
Joint meeting outfall, beneath ADM Sweeteners  
ON Arthur Kill. NFA BEX

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
Division of Water Resources  
Metro Bureau of Regional Enforcement  
Report of By-Pass

In ☒ Out \_\_\_\_\_  
Date 4/3/90  
Time \_\_\_\_\_

File \_\_\_\_\_

Routing - Harrington  
Sedlak

Jim Samsak  
Trenton Dispatch

Person Contacted Kurt Harrington Phone # \_\_\_\_\_  
Affiliation IM ESSEX & Union Counties  
Discharger "

Permit No. \_\_\_\_\_

Date of By-Pass April 3, 1990 Time Period 7:25 - ongoing  
Reasons For By-Pass RAIN

Units By-passed —

Quantity By-Passed — Is the By-Pass Being Chlorinated ☒

Receiving Stream \_\_\_\_\_

Will Discharger Submit Details In Writing \_\_\_\_\_

Comments \_\_\_\_\_

Rebecca Harris

Signature

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 3/03/91

TD Log #

Case # 91-3-3-2001-54

Operator: PHIL

Notification Type: Facility

Reported By: PETER KACIUPSKI JR  
Affiliation: JOINT MEETING OF  
Street Address: 500 S. 1ST  
Municipality: ELIZABETH  
Phone: 908-353-1313  
State: NJ

Incident Location: Facility

Site: JOINT MEETING OF ESS & UNION  
Phone: 908-353-1313  
Street Address: 500 S. 1ST  
Municipality: ELIZABETH  
County: UNION  
State: NJ  
Location Type: Industrial  
Incident Date: 3/03/91  
Time: 1945

Substance Released: SEWAGE CHLORINATED

Amount Released: ( ) UNK

ID: Known State Liquid CAS#

Release Is Continuous

Additional Substances

Substance Contained? N Hazardous Material? N TCPA? N A310 Letter? N

COMU CODE: 2004 REF CODE: 009

Incident Description: Spill, Sewage

Injuries? N Public Evac? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Of Water

Receiving Water: ARTHUR KILL

Status At Scene: SPILL DUE TO THE HEAVY PRECIPITATION, FACILITY HAD TO BYPASS...

Responsible Party Known

Party: JOINT MEETING OF ESS  
Contact: PETER KACIUPSKI JR  
Phone: 908-353-1313  
Street Address: 500 S. 1ST  
Municipality: ELIZABETH  
County: UNION  
State: NJ  
Title: SHIFT SUPR

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

	Name	Affiliation	Method	Date	Time	T/M
1.		DWR Metro	Faxed	3/03	2158	B
2.						
3.						

COMMENTS

090  
10  
Tche

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

FILE

Received **3/07/91**

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

TD Log # **2927**

Operator **ROGER**

Reviewed By

Case # **91-07-0807-58**

MAR 11 10 30 AM '91

Reported By <b>CRAIG HALLORAN</b>	Notification Type <b>Facility</b>	Phone <b>908-353-1313</b>
Street Address <b>500 S. FIRST ST.</b>	Affiliation <b>JOINT MEETING</b>	State <b>NJ</b>
	Municipality <b>ELIZABETH</b>	

Incident Location: <b>Facility</b>	Phone <b>908-353-1313</b>
Site: <b>JOINT MEETING</b>	State <b>NJ</b>
Street Address <b>500 S. FIRST ST.</b>	Municipality <b>ELIZABETH</b>
	County <b>UNION</b>
Location Type <b>Industrial</b>	Incident Date <b>3/07/91</b>
	Time <b>0646</b>

Substance Released <b>SEWAGE RAW</b>	Amount Released ( ) <b>UNKNOWN</b>
ID Known	State <b>Liquid</b>
Additional Substances	CAS #
Substance Contained? <b>Y</b>	Hazardous Material? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>
Release Is <b>Terminated</b>	TCPA? <b>N</b>
	A310 Letter? <b>N</b>

Incident Description <b>Sewage</b>	Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
	Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir
Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL</b>			
Status at Scene <b>SECONDARY BYPASS TO ARTHUR KILL TERMINATED AT 0646 THIS DATE.</b>				

Responsible Party <b>Known</b>	Phone <b>908-353-1313</b>
Party <b>JOINT MEETING</b>	Title <b>SUPV. OPER.</b>
Contact <b>CRAIG HALLORAN</b>	County <b>UNION</b>
Street Address <b>500 S. FIRST ST.</b>	Municipality <b>ELIZABETH</b>
	State <b>NJ</b>

Name	Affiliation	Phone	Date	Time
NJSP				
MUNIC				
OTHER				

Name	Affiliation	Method	Date	Time	T/M
1 KEVIN MARLOWE	DWR	Office.Fax	3/07/91	0811	B
2					
3					

COMMENTS

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

FILE

Received 3/15/91

Operator JIMS

RECEIVED  
 DIVISION OF  
 WATER RESOURCES  
 ENFORCEMENT ELEMENT  
 Reviewed By *YJS*  
 MAR 20 10 30 AM '91

TD Log# 3286

Case# 91-3-15-0750-11

Reported By

CRAIG HALLORAN

Street Address

500 SOUTH FIRST ST

Notification Type Facility

Affiliation

JOINT MEETING MUA

Municipality

ELIZABETH

Phone

908-353-1313

State

NJ

Incident Location: Facility

JOINT MEETING MUA

Street Address

500 SOUTH FIRST ST

Municipality

ELIZABETH

Phone 908-353-1313

County

UNION

State

NJ

Location Type Industrial

Incident Date 3/15/91

Time 0745

Substance Released SEWAGE CHLORINATED

Amount Released ( ): UNKNOWN

ID Known

State Liquid CAS#

Release Is Continuous

Additional Substances

Substance Contained? N

Hazardous Material? N

TCPA? N

A310 Letter? N

COMU Code 2004

Referral Code 009

Incident Description Sewage

Injuries? N

Public Evac? N

Facility Evac? N

Public Exposure? N

Police On Scene? N

Firemen On Scene? N

DEP Requested? N

Wind Sp/Dir

Contamination Of Water

Receiving Water ARTHUR KILL

Status at Scene

SECONDARY BY PASS

Responsible Party Known

Party JOINT MEETING MUA

Contact CRAIG HALLORAN

Street Address

500 SOUTH FIRST ST

Municipality

ELIZABETH

Phone 908-353-1313

Title SUPV.

County

UNION

State

NJ

## OFFICIALS NOTIFIED

Name

Affiliation

Phone

Date

Time

NJSP

MUNIC

OTHER

Name

Affiliation

Method

Date

Time

T/M

1 JOHN MILLER

DWR

Metro

Office, Fax

3/15/91

0834

B

2

DWR

Monitoring

Faxed

3/15/91

T

3

## COMMENTS

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

Received **3/23/91**

Operator **RICHARD**

RECEIVED  
 DIVISION OF  
 WATER RESOURCES  
 ENFORCEMENT ELEMENT

TD Log # **3744**

Reviewed By **9:15 AM '91** Case # **91-3-23-1421-03**

Reported By <b>ALEX DURAND</b>	Notification Type <b>Facility</b>	Affiliation <b>JOINT ESSEX-UNION</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>	State <b>NJ</b>	

Incident Location: Facility Site: <b>JOINT MEETING UNION-ESSEX</b>	Phone <b>908-353-1313</b>
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>
County <b>UNION</b>	State <b>NJ</b>
Location Type <b>Industrial</b>	Incident Date <b>3/23/91</b> Time <b>1350</b>

Substance Released <b>SEWAGE CHLORINATED</b>	Amount Released (Estimate) <b>800.000 GPH</b>
ID Known <b>State Liquid CAS#</b>	Release Is <b>Continuous</b>
Additional Substances	Substance Contained? <b>N</b>
Hazardous Material? <b>N</b>	TCPA? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>
A310 Letter? <b>N</b>	

Incident Description <b>NJPDES</b>			
Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir
Contamination Of <b>Water</b>	Receiving Water <b>ARTHUR KILL</b>		
Status at Scene <b>SECONDARY BYPASS IN PROSESS DUE TO RAIN</b>			

Responsible Party <b>Known</b>	Phone <b>908-353-1313</b>
Party <b>JOINT MEETING UNION-</b>	Title <b>SHIFT SUPV</b>
Contact <b>ALEX DURAND</b>	County
Street Address <b>500 SOUTH 1ST ST</b>	Municipality <b>ELIZABETH</b>
State <b>NJ</b>	

Name		OFFICIALS NOTIFIED		Phone	Date	Time
		Affiliation				
NJSP						
MUNIC						
OTHER						

	Name	Affiliation	Method	Date	Time	T/M
1		DWR	Metro	3/23/91	1427	B
2						
3						

COMMENTS
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NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

REPORT OF PHONE CALL OR VISIT

FILE

Bureau or Office METRO

In      Out     

Date 3/19/91 Time 1:50 (1350 Hours)

File Info

Routing J. B. McNamee

Person Contacted Jim McNamee

Phone No.     

Affiliation Joint meeting Essex Junior Center

Subject of Call Visit By Pass

Summary of Call Visit Started By Pass at 1340 Hours

due to Rain - Sewerage in flood  
(Eliminated before discharge)

Action Recommended Information Only

C. A. Berry  
Signature

89-090  
90

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

FILE

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

TD Log # 2924

Received 3/06/91

Operator ANTHONY

MAR 11 10 30 AM '91

Case # 91-3-6-2310-42

Reported By <b>PETER KACIUPSKI</b>	Notification Type <b>FACILITY</b>	Phone <b>908-353-1313</b>
Street Address [REDACTED]	Affiliation <b>JOINT METTINGS OF</b>	State <b>NJ</b>
	Municipality <b>UNION &amp; ESSEX CNTY.</b>	

Incident Location: <b>FACILITY</b>	Phone <b>908-353-1313</b>
Site: <b>JOINT METTINGS OF UNION &amp; ESSEX</b>	County <b>UNION</b> State <b>NJ</b>
Street Address <b>500 SOUTH 1ST STREET</b>	Municipality <b>ELIZABETH</b>
Location Type <b>Industrial</b>	Incident Date <b>3/06/91</b> Time <b>2305</b>

Substance Released <b>SEWAGE CHLORINATED</b>	Amount Released ( ) <b>UNK</b>	Release Is <b>Continuous</b>
ID Known <b>State Liquid CAS#</b>	Additional Substances	Substance Contained? <b>N</b>
Hazardous Material? <b>N</b>	TCPA? <b>N</b>	A310 Letter? <b>N</b>
COMU Code <b>2004</b>	Referral Code <b>009</b>	

Incident Description <b>NJPDES</b>	Injuries? <b>N</b>	Public Evac? <b>N</b>	Facility Evac? <b>N</b>	Public Exposure? <b>N</b>
Police On Scene? <b>N</b>	Firemen On Scene? <b>N</b>	DEP Requested? <b>N</b>	Wind Sp/Dir	
Contamination Of <b>Land</b>	Receiving Water <b>ARTHUR KILL</b>			
Status at Scene <b>BYPASS DUE TO THE HIGH STROM FLOW (HEAVY PRECIPITATION), FACILITY IS CHLORINATING AT THIS TIME</b>				

Responsible Party <b>Known</b>	Phone <b>908-353-1313</b>
Party <b>JOINT METTINGS</b>	Title <b>SUPV</b>
Contact <b>PETER KACIUPSKI</b>	County <b>UNION</b> State <b>NJ</b>
Street Address <b>500 SOUTH 1ST STREET</b>	Municipality <b>ELIZABETH</b>

	Name	Affiliation	Phone	Date	Time
NJSP					
MUNIC					
OTHER					

	Name	Affiliation	Method	Date	Time	T/M
1		<b>DWR Metro</b>	<b>Faxed</b>	<b>3/06/91</b>	<b>2321</b>	<b>TM</b>
2						
3						

<b>COMMENTS</b>
[REDACTED]

DEP-090  
12/90

New Jersey Department of Environmental Protection  
**COMMUNICATIONS CENTER NOTIFICATION REPORT**

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT  
TO Log # 2719

Received

Operator

Reviewed By

MAR 7 11 45 AM '91

Case #

91-3-3-2001-54

Reported By

Notification Type

Affiliation

Phone

Street Address

Municipality

908-353-1313

State

NJ

Incident Location

Street Address

Municipality

Phone 908-353-1313

County

State

NJ

Location Type

Incident Date

Time

Substance Released

Amount Released ( )

UNK

ID

State

CAS #

Release Is Continuous

Additional Substances

Substance Contained? N

Hazardous Material? N

TCPA? N

A310 Letter? N

COMU Code 2004

Referral Code 009

Incident Description

Injuries? N

Public Evac? N

Facility Evac? N

Public Exposure? N

Police On Scene? N

Firemen On Scene? N

DEP Requested? N

Wind Sp/Dir

Contamination Of

Receiving Water

Status at Scene

SPILLAGE DUE TO HEAVY PRECIPITATION. FACILITY HAD TO BYPASS.

Responsible Party

Party

Contact

Street Address

Municipality

Phone 908-353-1313

Title

County

State

NJ

**OFFICIALS NOTIFIED**

NISP  
MUNC  
OTHER

Name

Affiliation

Phone

Date

Time

Name

Affiliation

Method

Date

Time

T/M

1		DWR Metro	Faxed	3/03/91	2158	B
2						
3						

**COMMENTS**

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

REPORT OF PHONE CALL OR VISIT

FILE

Bureau or Office METRO

In                      Out                     

Date 3/5/91 Time 1:15 PM

File 127 160 391

Routing JBC, RW, TA

Person Contacted MR ALEX DURAND Phone No.                     

Affiliation JOINT MEETING of ESSEX AND UNION - ELIZABETH

Subject of Call SECONDARY By Pass of SEWAGE to Arthur Kill  
Visit                     

Summary of Call ALEX DURAND Called to Report SECONDARY  
Visit SEWAGE By Pass into the Arthur Kill AT A RATE  
of 1,250,000 gallons (1.25 million Gallons) per Hour  
this Discharge is Be chlorinated AT A RATE  
of 58 pounds per Hour, ( Discharge started 1250 Hours  
3/5/91

Facility is still By passing - No idea of  
what they will stop By passing  
(RT 1+7 + Lawrence St)

Action Recommended Information

C.A. BEARY  
Signature

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 1/12/91  
Operator: ROB

TD Log # 468  
Case # 91-1-12-0712-51

Notification Type: Facility

Reported By Affiliation Phone  
CRAIG HALLORAN JOINT MEETING ESSEX & UNION CO 908-353-1313  
Street Address Municipality State  
500 SOUTH 1ST ST ELIZABETH NJ

Incident Location: Facility

Site Phone 908-353-1313  
Street Address Municipality County State  
500 SOUTH 1ST ST ELIZABETH UNION NJ  
Location Type Industrial Incident Date 1/12/91 Time 0650

Substance Released SEWAGE PRIMARY EFFLUENT

Amount Released ( ) UNK

ID: Known State Liquid CAS# Release Is Continuous

Additional Substances

Substance Contained? N Hazardous Material? N TCPA? N 4310 1000? N  
COMU CODE: 2004 REF CODE: 009

Incident Description: BYPASS OF SECONDARY TREATMENT

Injuries N Public Evac? N Facility Evac? N Public Exposed? N  
Firemen On Scene? N DEP Requested? N Wind Sp/Dir

Contamination Receiving Water ARTHUR KILL

Status At Scene

Flow Due To FLOW CAUSED BY STORM WATER

Responsible Party Known

Party JOINT MEETING ESSEX & UNION CO Phone 908-353-1313  
Contact CRAIG HALLORAN Title SUPV  
Street Address Municipality County State  
500 SOUTH 1ST ST ELIZABETH UNION NJ

OFFICIALS NOTIFIED

	NAME	TITLE	PHONE	DATE	TIME
NJSP :					
MUNIC :					
OTHER :					

	Name	Affiliation	Method	Date	Time	T/M
1.	DWR	Metro		1/12		TM
2.	DFG			1/12		T
3.						

COMMENTS

New Jersey Department of Environmental Protection  
COMMUNICATIONS CENTER NOTIFICATION REPORT

Received: 1/19/91  
Operator:ROB

TD Log # 790  
Case # 91-1-19-0242-46

Notification Type: Facility  
Reported By: CRAIG HALLORAN Affiliation: JOINT MEETING ESSEX & UNION Phone: 201-353-1313  
Street Address: 500 SOUTH 1ST ST Municipality: ELIZABETH State: NJ

Incident Location: Facility  
Site: JOINT MEETING ESSEX & UNION Phone: 201-353-1313  
Street Address: 500 SOUTH 1ST ST Municipality: ELIZABETH County: UNION State: NJ  
Location Type: Industrial Incident Date: 1/19/91 Time: 0215

Substance Released

Amount Released ( )  
ID: State: CA3# Release Is:  
Additional Substances:  
Substance Contained? Hazardous Material? N TCPA? N A310 Letter? N  
COMU CODE: 2004 REF CODE: 009

Incident Description STOPPED BYPASS

Injuries? N Public Place? N Facility Evac? N Public Exposure? N  
Police On Scene? N Firemen On Scene? N DEP Requested? N Wind Sp/Dir:

Contamination Of: Receiving Water  
Status At Scene:  
BYPASS STOPPED AS REPORTED 1/16/91 1215. (SEE COMMENTS).

Responsible Party Known  
Party: JOINT MEETING ESSEX & UNION Phone: 201-353-1313  
Contact: CRAIG HALLORAN Title: SUPV  
Street Address: 500 SOUTH 1ST ST Municipality: ELIZABETH County: UNION State: NJ

OFFICIALS NOTIFIED

NAME	TITLE	PHONE	DATE	TIME
NJSP :				
MUNIC:				
OTHER:				

Name	Affiliation	Method	Date	Time	T/M
1.	DWR	Metro	1/19		TM
2.					
3.					

COMMENTS

NO REPORT FOUND FOR DATE AND TIME GIVEN. CALLER POSITIVE OF REPORT TO TD FROM  
LOG ENTRY MADE BY SHIFT SUPV.

COMMUNICATIONS CENTER NOTIFICATION REPORT

0339

CASE NO. 1901-1101-1091-100000  
(Yr) (Mo) (Day) (Time)

REVIEWED BY

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☐ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY:

Name Mr. Izquierdo Phone 201-353-1313  
Street \_\_\_\_\_  
Municipality \_\_\_\_\_ State \_\_\_\_\_  
Affiliation/Title Joint meeting

INCIDENT LOCATION:

☐ Transportation ☒ Facility ☐ Other  
Name (Site) Joint meeting Phone 201-353-1313  
Street 500 S. 1st St  
Municipality Elizabeth County Union State NJ Zip Code \_\_\_\_\_

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident: 10-9-90 Time: 0300  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) Raw Sewage

TCPA Chemical (Y/N/U) Y CAS Number \_\_\_\_\_

Amount Released/Spilled unk Actual Potential : Estimated

Substance Contained (Y/N/U) Y

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N/U) Y A310 Letter (Y/N) Y COMU CODE 0007 REF CODE 09

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☐ Equip. Startup/Shutdown, Equip. Fall/Upset, etc.  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U) Y  
Facility Evacuation (Y/N/U) Y  
Public Evacuation (Y/N/U) Y  
Contamination of ☐ Air ☐ Land ☒ Water  
Receiving Water Arthur Kill

Public Exposure (Y/N/U) Y  
Police at Scene (Y/N/U) Y  
Firemen at Scene (Y/N/U) Y  
Assistance Requested (Y/N/U) Y  
Wind Direction/Speed 1

STATUS AT INCIDENT SCENE Due to Rain material is overflowing.

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name Joint meeting Phone 201-353-1313  
Contact Izquierdo Title Supv  
Street 500 S. 1st St  
Municipality Elizabeth County Union State NJ Zip Code \_\_\_\_\_

OFFICIALS NOTIFIED (Name/Title):

Name/Title	Phone	Date/Time	(T/M)
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

RECEIVED  
COMMUNICATIONS CENTER NOTIFICATION REPORTWATER RESOURCES  
ENFORCEMENT ELEMENTCASE NO. 90-09-22-10318  
(Yr) (Mo) (Day) (Time)ATE 9-22-90  
(Mo) (Day) (Yr)REC'D SEP 25 10 00 AM '90  
BY (Initials)

REVIEWED BY

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

## INCIDENT REPORT BY:

Name ALEX DURAND Phone 201-3531313

Street

Municipality State

Affiliation/Title JOINT MEETING

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) JOINT MEETING Phone

Street 500 FIRST

Municipality ELIZABETH County UNION State NJ Zip Code

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 9-22-90 Time: 1020  
(Mo) (Day) (Yr)IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) CHLORINATED SEWAGE

TCPA Chemical (Y/N/U) CAS Number

Amount Released/Spilled UNKNOWN Actual Potential Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N/U) A310 Letter (Y/N) 2004 09

COMU CODE REF CODE

## INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☐ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☐ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.  
☐ Other (Derailment, Ocean Dumping, Noise, etc.) PRIMARY BYPASS

Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Public Evacuation (Y/N/U)

Contamination of ☐ Air ☐ Land ☒ Water

Receiving Water ARTHUR KILL

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Firemen at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed 1

STATUS AT INCIDENT SCENE PRIMARY BYPASS DUE TO RAIN

RT0024741

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name JOINT MEETING Phone

Contact ALEX DURAND Title SHIFT SUPER

Street 500 FIRST

Municipality ELIZABETH County UNION State NJ Zip Code

## OFFICIALS NOTIFIED (Name/Title):

NJSP / Phone Date/Time / (T/M)

Local Health / Phone Date/Time / (T/M)

Local Munic. / Phone Date/Time / (T/M)

Other / Phone Date/Time / (T/M)



COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT  
REC'D

CASE NO. 90-09-20-2305  
(Yr) (Mo) (Day) (Time)

DATE 09-20-90 BY 4 30 PM '90  
(Mo) (Day) (Yr) (Initials)

REVIEWED BY Joseph R. Bell

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY:

Name John Erikson Phone 201-353-1313

Street

Municipality

State

Affiliation/Title

Joint Meeting / Supervisor

INCIDENT LOCATION:

☐ Transportation ☒ Facility ☐ Other

Name (Site) Joint Meeting Phone 353-1313

Street

500 South First St.

Municipality Elizabeth County Union State NJ Zip Code

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident: 09-30-90 Time: 2150  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) Secondary Bypass - Sewage

TCPA Chemical (Y/N/U)

CAS Number

Amount Released/Spilled ☒ Actual ☐ Potential ☐ Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: ☒ Terminated ☐ Continuous ☐ Intermittent

Hazardous Material (Y/N/U)

A310 Letter (Y/N)

2004  
COMU CODE

09  
REF CODE

INCIDENT DESCRIPTION:

☒ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MYA ☐ Odors ☐ Smoke/Dust ☐ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc. Level indicator upset  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Public Evacuation (Y/N/U)

Contamination of ☐ Air ☐ Land ☒ Water

Receiving Water Arthur Kill

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Firemen at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed

STATUS AT INCIDENT SCENE

Caller stated that bypass was due to level indicator problem - bypass lasted 10 min.

RESPONSIBLE PARTY:

☒ Known ☐ Suspected ☐ Unknown

Company Name Joint Meeting Phone 353-1313

Contact John Erikson Title Supv

Street

500 S First St

Municipality Elizabeth County Union State NJ Zip Code

OFFICIALS NOTIFIED (Name/Title):

NJSP / Phone / Date/Time / (T/M)

Local Health / Phone / Date/Time / (T/M)

Local Munic. / Phone / Date/Time / (T/M)

RECEIVED  
DIVISION OF COMMUNICATIONS CENTER NOTIFICATION REPORT  
WATER RESOURCES  
ENFORCEMENT ELEMENT

25.0990  
11/1/89

CASE NO. 90-09-1258  
(Yr) (Mo) (Day) (Time)

DATE 09-08-90 BY James Amical  
(Mo) (Day) (Yr) (Initials)

REVIEWED BY James Amical

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY:

Name Alex Ducard Phone 201-353-1313  
Street \_\_\_\_\_  
Municipality Elizabeth State NJ  
Affiliation/Title Joint Meeting MUA

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) Joint Meeting MUA Phone 201-353-1313  
Street 500 South First St  
Municipality Elizabeth County Union State NJ Zip Code \_\_\_\_\_

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident: 9-8-90 Time: 1055  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) SEWAGE

TCPA Chemical (Y/N/U) \_\_\_\_\_ CAS Number \_\_\_\_\_

Amount Released/Spilled 260,000 ☐ Actual ☒ Potential ☐ Estimated

Substance Contained (Y/N/U) \_\_\_\_\_

Type of Release/Spill: ☒ Terminated ☐ Continuous ☐ Intermittent

Hazardous Material (Y/N/U) \_\_\_\_\_

A310 Letter (Y/N) \_\_\_\_\_

2004  
COMU CODE

09  
REF CODE

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☒ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☐ Equip. Startup/Shutdown, Equip. Fall/Upset, etc.  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U) \_\_\_\_\_

Facility Evacuation (Y/N/U) \_\_\_\_\_

Public Evacuation (Y/N/U) \_\_\_\_\_

Contamination of ☐ Air ☐ Land ☒ Water

Receiving Water Arthur Kill

Public Exposure (Y/N/U) \_\_\_\_\_

Police at Scene (Y/N/U) \_\_\_\_\_

Firemen at Scene (Y/N/U) \_\_\_\_\_

Assistance Requested (Y/N/U) \_\_\_\_\_

Wind Direction/Speed \_\_\_\_\_

STATUS AT INCIDENT SCENE Secondary By PASS From 1055 to 1107 hrs.

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name Joint Meeting MUA Phone 201-353-1313

Contact Alex Ducard Title Plant Supv

Street 500 South First St

Municipality Elizabeth County Union State NJ Zip Code \_\_\_\_\_

OFFICIALS NOTIFIED (Name/Title):

NJSP \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)  
Local Health \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)  
Local Munic. \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)

COMMUNICATIONS CENTER NOTIFICATION REPORT

FILE 30.0996

DATE 09-04-90 (Mo) (Day) (Yr)  
REC'D BY SEP 7 35 30 (Initials)  
CASE NO. 90-09-04-1706 (Yr) (Mo) (Day) (Time)  
REVIEWED BY Anthony W. Hines

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY:

Name Pete Kaciupski Jr. Phone 201-353-1313  
Street \_\_\_\_\_  
Municipality \_\_\_\_\_ State N.J.  
Affiliation/Title Joint Meeting Sewage / Supervisor

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) Joint Meeting Sewage Phone 201-353-1313  
Street 500 South First  
Municipality Elizabeth County Union State NJ Zip Code \_\_\_\_\_

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident: 09-04-90 (Mo) (Day) (Yr) Time: 1640

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) Raw Sewage

TCPA Chemical (Y/N) ☐ CAS Number \_\_\_\_\_

Amount Released/Spilled UNK ☐ Actual ☐ Potential ☐ Estimated

Substance Contained (Y/N) ☐

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N) ☐ A310 Letter (Y/N) ☐

COMU CODE 2004 REF CODE 09

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Ref. ☒ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☐ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc. Power Failure  
☐ Other (Derailment, Ocean Dumping, Noise, etc.) \_\_\_\_\_

Injuries (Y/N) ☐ Public Exposure (Y/N) ☐  
Facility Evacuation (Y/N) ☐ Police at Scene (Y/N) ☐  
Public Evacuation (Y/N) ☐ Firemen at Scene (Y/N) ☐  
Contamination of ☐ Air ☐ Land ☐ Water ☐ Assistance Requested (Y/N) ☐  
Receiving Water Arthur Kill Wind Direction/Speed \_\_\_\_\_

STATUS AT INCIDENT SCENE POWER FAILURE RESULTING IN AN ONGOING RAW  
SEWAGE DISCHARGE FROM FACILITY. FACILITY WILL ADVISE LOCAL  
ELECTRIC CO. TO HAVE POWER RESTORED.

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name JOINT MEETING SEWAGE Phone 201-353-1313  
Contact PETE KACIUPSKI JR. Title Supr.  
Street 500 South First  
Municipality Elizabeth County Union State N.J. Zip Code \_\_\_\_\_

OFFICIALS NOTIFIED (Name/Title):

NJSP \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)  
Local Health \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)  
Local Munic. \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)

FILED  
TO LOG # 1114

COMMUNICATIONS CENTER NOTIFICATION REPORT

87-0890

DATE 08 24 90  
(Mo) (Day) (Yr)

REC'D BY Simicak XS  
(Initials)

CASE NO. 90 - 08 - 24 - 1113  
(Yr) (Mo) (Day) (Time)  
REVIEWED BY James Amical

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☐ Facil. Notification ☒ Other Notification

INCIDENT REPORT BY:

Name MPO Piccillo Phone 201-578-8123  
Street \_\_\_\_\_  
Municipality \_\_\_\_\_ State NJ  
Affiliation/Title N. SP. Marine Bureau - Newark

INCIDENT LOCATION:

☐ Transportation ☐ Facility ☒ Other  
Name (Site) Arthur Kill Phone \_\_\_\_\_  
Street 4405 North of Canal Bridge  
Municipality Elizabeth County Union State NJ Zip Code \_\_\_\_\_  
Location Type ☒ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)  
Date of Incident: 08 24 90 Time: 1130  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.:

☒ Known ☐ Suspected ☐ Unknown ☐ None  
Name of Substance(s): (Gas, Liquid, Solid) SEWAGE  
TCRA Chemical (Y/N/U) \_\_\_\_\_ CAS Number \_\_\_\_\_  
Amount: ☒ Spilled Unknown ☐ Actual ☐ Potential ☐ Estimated  
Substance: ☒ Solid (Y/N/U) \_\_\_\_\_  
Type of Release: ☐ Terminated ☒ Continuous ☐ Intermittent  
Hazardous Material (Y/N/U) \_\_\_\_\_ A310 Letter (Y/N) 2004 09  
COMU CODE REF CODE

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☒ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NIPDES ☐ L.U.S.T. ☐ Wildlife  
☐ Equip. Startup/Shutdown, Equip. Failure, etc.  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U) \_\_\_\_\_

Facility Evacuation (Y/N/U) \_\_\_\_\_

Public Evacuation (Y/N/U) \_\_\_\_\_

Contamination of \_\_\_\_\_

Receiving Water 1. Arthur Kill ☒ Land ☒ Water

Public Exposure (Y/N/U) \_\_\_\_\_

Police at Scene (Y/N/U) \_\_\_\_\_

Firemen at Scene (Y/N/U) \_\_\_\_\_

Assistance Requested (Y/N/U) \_\_\_\_\_

Wind Direction/Speed \_\_\_\_\_

STATUS AT INCIDENT SCENE

SEWAGE being discharge from  
CRACKING PIPE AT ABOVE location. M.P.O. on  
SCENE.

RESPONSIBLE PARTY:

☐ Known ☐ Suspected ☒ Unknown  
Company Name \_\_\_\_\_ Phone \_\_\_\_\_  
Contact \_\_\_\_\_ Title \_\_\_\_\_  
Street \_\_\_\_\_  
Municipality \_\_\_\_\_ County \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

OFFICIALS NOTIFIED (Name/Title):

NJSP \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)  
Local Health \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)  
Local Munic. \_\_\_\_\_ / \_\_\_\_\_

## COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER & AERIAL SERVICES  
ENR  
DATE 08-14-90 (Mo) (Day) (Yr) BY LAZARSKA RM (Initials)  
CASE NO. 90-08-14-0113 (Yr) (Mo) (Day) (Time)  
REVIEWED BY R. M. L.

NATURE OF INCIDENT: ☐ Citizen Notification ☒ Munc. Notification ☒ Facil. Notification ☐ Other Notification  
INCIDENT REPORT BY: PETER KACIURSKI Phone 201353 1313  
Name PETER KACIURSKI  
Street \_\_\_\_\_  
Municipality \_\_\_\_\_ State \_\_\_\_\_  
Affiliation/Title JOINT MEETING ESSEX & UNION CO. / SUPV.  
INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other  
Name (Site) JOINT MEETING Phone N/A  
Street 500 SOUTH FIRST ST  
Municipality ELIZABETH County UNION State NJ Zip Code N/A  
Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)  
Date of Incident: 08-13-90 (Mo) (Day) (Yr) Time: 2050

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None  
Name of Substance(s): (Gas, Liquid, Solid) SEWAGE  
TCPA Chemical (Y/N) (N) CAS Number \_\_\_\_\_  
Amount Released/Spilled UNK Actual ☐ Potential ☐ Estimated ☐  
Substance Contained (Y/N) (U)  
Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent  
Hazardous Material (Y/N) (U) A310 Letter (Y/N) (N) 2004 09  
COMU CODE REF CODE

INCIDENT DESCRIPTION:  
☐ Fire ☐ Explosion ☐ Air Rel ☒ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☒ Equip. Startup/Shutdown ☐ Equip. Fail/Upset, etc.  
☒ Other (Derailment, Ocean Dumping, Noise, etc.) PLANT POWER FAILURE  
Injuries (Y/N) (U) Public Exposure (Y/N) (U)  
Facility Evacuation (Y/N) (U) Police at Scene (Y/N) (U)  
Public Evacuation (Y/N) (U) Firemen at Scene (Y/N) (U)  
Contamination of ☐ Air ☐ Land ☒ Water Assistance Requested (Y/N) (U)  
Receiving Water ARTHUR KILL Wind Direction/Speed N/A

STATUS AT INCIDENT SCENE OVERFLOW DUE TO POWER FAILURE AND STORM WATER. POWER BACK UP HOWEVER HIGH FLOW STILL CAUSING OVERFLOW. OVERFLOW IS BEING TREATED.

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown  
Company Name JOINT MEETING ESSEX & UNION Phone 201353 1313  
Contact PETER KACIURSKI Title SUPV.  
Street 500 SOUTH FIRST ST  
Municipality ELIZABETH County UNION State NJ Zip Code N/A

OFFICIALS NOTIFIED (Name/Title):  
NJSP \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)  
Local Health \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)  
Local Munic. \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)

RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT  
COMMUNICATIONS CENTER NOTIFICATION REPORT

FILE

CASE NO. 910-08-12-2305  
(Yr) (Mo) (Day) (Time)

DATE 08-12-90  
(Mo) (Day) (Yr)  
RECD BY: [Signature] (Initials)

REVIEWED BY: R. Andreyco

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY:

Name: Peter KACIUPSKI Phone: 201-353-1313

Street

Municipality: State: NJ

Affiliation/Title: Joint Meeting

INCIDENT LOCATION:

☐ Transportation ☒ Facility ☐ Other

Name (Site): JOINT MEETING Phone: 201-353-1313

Street: 500 S. FIRST ST

Municipality: Elizabeth County: Union State: NJ Zip Code:

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident: 08-12-90 Time: 2005  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) CHLORINATED SEWAGE

TCPA Chemical (Y/N/U) CAS Number:

Amount Released/Spilled: UML Actual Potential Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: ☒ Terminated ☐ Continuous ☐ Intermittent

Hazardous Material (Y/N/U) A310 Letter (Y/N) 2004 09  
COMU CODE REF CODE

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☒ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☐ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Public Evacuation (Y/N/U)

Contamination of: Air ☒ Land ☒ Water

Receiving Water: Author Kell

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Firemen at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed

STATUS AT INCIDENT SCENE: Facility stopped primary overflow.

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name: JOINT MTG Phone: 201-353-1313

Contact: Peter KACIUPSKI Title: Operator

Street: 500 South First ST

Municipality: Elizabeth County: Union State: NJ Zip Code:

OFFICIALS NOTIFIED (Name/Title):

NJSP: / Phone: / Date/Time: / (T/M)

Local Health: / Phone: / Date/Time: / (T/M)

Local Munic.: / Phone: / Date/Time: / (T/M)

COMMUNICATIONS CENTER NOTIFICATION REPORT  
ENFORCEMENT ELEMENT

03-0790

CASE NO. 99-06-29-1206  
(Yr) (Mo) (Day) (Time)

06-29-90  
(Mo) (Day) (Yr)

REC'D  
BY

Sumicsa

JUL 19 10 00 AM '90  
(Initials)

REVIEWED  
BY

James Linnell

NATURE OF INCIDENT: ☒ Citizen Notification ☐ Munic. Notification ☐ Facility Notification ☐ Other Notification

IDENT REPORT BY:

Name ANONYMOUS Phone \_\_\_\_\_

Address \_\_\_\_\_

Municipality \_\_\_\_\_ State \_\_\_\_\_

Position/Title CITIZEN

IDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) Joint Meeting Facility Phone 201-353-1313

Address 500 South First St.

Municipality Elizabeth County Union State NJ Zip Code \_\_\_\_\_

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident: 06-28-90 Time: 1200  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☐ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) \_\_\_\_\_

Is it a Chemical (Y/N/U) CAS Number \_\_\_\_\_

Amount Released/Spilled \_\_\_\_\_ Actual ☐ Potential ☐ Estimated ☐

Distance Contained (Y/N/U) \_\_\_\_\_

Mode of Release/Spill: ☐ Terminated ☐ Continuous ☐ Intermittent

Hazardous Material (Y/N/U) A310 Letter (Y/N) 2004 09  
COMU CODE REF CODE

IDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping

☐ MVA ☐ Odors ☐ Smoke/Dust ☐ Sewage ☒ NJPDES ☐ L.U.S.T. ☐ Wildlife

☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.

☐ Other (Derailment, Ocean Dumping, Noise, etc.) NJPDES VIOLATION

Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Public Evacuation (Y/N/U)

Contamination of ☐ Air ☐ Land ☐ Water

Receiving Water \_\_\_\_\_

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Firemen at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed \_\_\_\_\_

STATUS AT INCIDENT SCENE SEWAGE going into city public

LINE DIGESTORS HAVE holes in them.

SCRUBBERS in picky unit have been

removed.

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name Joint Meeting MUA Phone 201-353-1313

Contact N/A Title N/A

Address 500 South First St.

Municipality Elizabeth County Union State NJ Zip Code \_\_\_\_\_

OFFICIALS NOTIFIED (Name/Title):

SP	Phone	Date/Time	(T/M)
State Health			
State Munic.			
Other			

COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
CASE NO. 90-017-011-115/41  
(Yr) (Mo) (Day) (Time)  
REVIEWED 11 35 AM 90  
BY JET

DATE 9 - 1 - 90  
(Mo) (Day) (Yr)  
REC'D BY HART  
(Initials)

NATURE OF INCIDENT: ☐ Citizen Notification ☒ Munic. Notification ☐ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY: John McNameara Phone 201-353-1313

Name \_\_\_\_\_  
Street \_\_\_\_\_  
Municipality \_\_\_\_\_ State \_\_\_\_\_  
Affiliation/Title Joint Meeting

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) Joint Meeting Phone \_\_\_\_\_  
Street 5th South 1st  
Municipality Elizabeth County Union State NJ Zip Code \_\_\_\_\_

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident: 9 - 1 - 90 Time: 1500  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown

Name of Substance(s): (Gas, Liquid, Solid) Sewage

TCPA Chemical (Y/N/U) \_\_\_\_\_ CAS Number \_\_\_\_\_

Amount Released/Spilled Unknown Actual \_\_\_\_\_ Potential \_\_\_\_\_ Estimated \_\_\_\_\_

Substance Contained (Y/N/U) \_\_\_\_\_

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N/U) \_\_\_\_\_ A310 Letter (Y/N) 2004 09  
COMU CODE REF CODE

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☐ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife

☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc. Secondary Bypass

☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U) \_\_\_\_\_ Public Exposure (Y/N/U) \_\_\_\_\_  
Facility Evacuation (Y/N/U) \_\_\_\_\_ Police at Scene (Y/N/U) \_\_\_\_\_  
Public Evacuation (Y/N/U) \_\_\_\_\_ Firemen at Scene (Y/N/U) \_\_\_\_\_  
Contamination of Air \_\_\_\_\_ Land \_\_\_\_\_ Water \_\_\_\_\_ Assistance Requested (Y/N/U) \_\_\_\_\_  
Receiving Water Arthur Kill Wind Direction/Speed \_\_\_\_\_

STATUS AT INCIDENT SCENE Secondary Bypass Due to Power Failure

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name Joint Meeting Phone 201-353-1313

Contact John McNameara Title Shift Supervisor

Street 5th South 1st

Municipality Elizabeth County Union State NJ Zip Code \_\_\_\_\_

OFFICIALS NOTIFIED (Name/Title):

NJSP \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)

Local Health \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)

Local Munic. \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)



## COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
DIVISION OF  
WATER RESOURCES  
CASE NO. 170-1086-29-21100  
(Yr) (Mo) (Day) (Time)DATE 08 - 29 - 90  
(Mo) (Day) (Yr)REC'D  
BY

Sell

(Initials)

REVIEWED  
BY

J. Erikson

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

## INCIDENT REPORT BY:

Name John Erikson Phone 201-353-1313

Street

Municipality

Affiliation/Title Joint Meeting Sewage Supervisor

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other

Name (Site) Joint Meeting Sewage Phone 353-1313

Street 500 S First St.

Municipality Elizabeth County Union State NJ Zip Code

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 08 - 29 - 90 Time: 2040  
(Mo) (Day) (Yr)IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) 2ndary Bypass Sewage

TCPA Chemical (Y/N/U) CAS Number

Amount Released/Spilled UNK Actual Potential Estimated

Substance Contained (Y/N/U)

Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N/U) A310 Letter (Y/N) 2004 09

COMU CODE

REF CODE

## INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc. Bypass  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U)

Facility Evacuation (Y/N/U)

Public Evacuation (Y/N/U)

Contamination of ☐ Air ☐ Land ☒ Water

Receiving Water Arthur Kill

Public Exposure (Y/N/U)

Police at Scene (Y/N/U)

Firemen at Scene (Y/N/U)

Assistance Requested (Y/N/U)

Wind Direction/Speed

STATUS AT INCIDENT SCENE Caller stated that bypass is due to heavy rains.

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown

Company Name Joint Meeting Sewage Phone 353-1313

Contact John Erikson Title Supervisor

Street 500 South First St.

Municipality Elizabeth County Union State NJ Zip Code

## OFFICIALS NOTIFIED (Name/Title):

NJSP / Phone Date/Time / (T/M)

Local Health / Phone Date/Time / (T/M)

Local Munic. / Phone Date/Time / (T/M)

New Jersey Department of Environmental Protection  
Div. of Environmental Quality — Bur. of Communications & Support Services  
Phone: (609) 292-7172

COMMUNICATIONS CENTER NOTIFICATION REPORT

CASE NO. 910-1018-016-101314151  
(Yr) (Mo) (Day) (Time)

DATE 8-6-90 (Mo) (Day) (Yr)  
REC'D BY Gagan AUG 6 11 05 AM '90 (Initials)

REVIEWED BY

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munc. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY:  
Name Mr. Tzouferec Phone 201-353-1313  
Street  
Municipality  
Affiliation/Title Joint Meeting

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other  
Name (Site) Joint Meeting  
Street 500 S. 1st St  
Municipality Elizabeth County Union State NJ Zip Code

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)  
Date of Incident: 8-6-90 (Mo) (Day) (Yr) Time: 0340

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) Sewage  
TCPA Chemical (Y/N/U) CAS Number  
Amount Released/Spilled ☒ Actual ☐ Potential ☐ Estimated  
Substance Contained (Y/N/U)  
Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent  
Hazardous Material (Y/N/U) A310 Letter (Y/N) 20104 09 COMU CODE REF CODE

INCIDENT DESCRIPTION:  
☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
Equip. Startup/Shutdown, Equip. Fail/Upset, etc.  
Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N/U) Public Exposure (Y/N/U)  
Facility Evacuation (Y/N/U) Police at Scene (Y/N/U)  
Public Evacuation (Y/N/U) Firemen at Scene (Y/N/U)  
Contamination of ☐ Air ☐ Land ☒ Water Assistance Requested (Y/N/U)  
Receiving Water Arthur Kill Wind Direction/Speed

STATUS AT INCIDENT SCENE Due to heavy rain company is by passing

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown  
Company Name Joint Meeting Phone 201-353-1313  
Contact Mr. Tzouferec Title Super  
Street 500 S. 1st St  
Municipality Elizabeth County Union State NJ Zip Code

OFFICIALS NOTIFIED (Name/Title):  
NJSP / Phone / Date/Time / (T/M)  
Local Health / Phone / Date/Time / (T/M)

COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
EMERGENCY SERVICES  
CASE NO. 121671-1211-119410  
JUL 23 2 10 PM '90  
JUL 23 2 10 PM '90

DATE 7 - 21 - 90  
(Mo) (Day) (Yr)

REC'D BY TOMPKINS (Initials)

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munc. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY:

Name JOHN ERICKSON Phone 201-353-1313  
Street \_\_\_\_\_ State \_\_\_\_\_  
Municipality \_\_\_\_\_  
Affiliation/Title JOINT MTG ESSEX UNION - SHIFT SUPERVISOR

INCIDENT LOCATION: ☒ Transportation ☒ Facility ☐ Other  
Name (Site) JOINT MTG Phone 201-353-1313

Street 500 S. FIRST ST  
Municipality ELIZABETH County ESSEX UNION State NJ Zip Code \_\_\_\_\_

Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)

Date of Incident: 07 - 21 - 90 Time: 1900  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None

Name of Substance(s): (Gas, Liquid, Solid) SEWAGE BYPASS SECONDARY EFFLUENT

TCPA Chemical (Y/N) \_\_\_\_\_ CAS Number \_\_\_\_\_  
Amount Released/Spilled 18 MGD ☐ Actual ☐ Potential ☒ Estimated

Substance Contained (Y/N) \_\_\_\_\_  
Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent

Hazardous Material (Y/N) \_\_\_\_\_ A310 Letter (Y/N) 2004 09  
COMU CODE REF CODE

INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☐ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)

Injuries (Y/N) \_\_\_\_\_  
Facility Evacuation (Y/N) \_\_\_\_\_  
Public Evacuation (Y/N) \_\_\_\_\_  
Contamination of ☐ Air ☐ Land ☒ Water  
Receiving Water ARTHUR KILL  
Public Exposure (Y/N) \_\_\_\_\_  
Police at Scene (Y/N) \_\_\_\_\_  
Firemen at Scene (Y/N) \_\_\_\_\_  
Assistance Requested (Y/N) \_\_\_\_\_  
Wind Direction/Speed \_\_\_\_\_

STATUS AT INCIDENT SCENE RAINFALL CAUSING OVERFLOW OF SECONDARY EFFLUENT

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown  
Company Name JOINT MTG SEWAGE Phone 201-353-1313

Contact JOHN ERICKSON Title SHIFT SUPER  
Street 500 S. FIRST ST  
Municipality ELIZABETH County UNION State NJ Zip Code \_\_\_\_\_

OFFICIALS NOTIFIED (Name/Title):

Name/Title	Phone	Date/Time	(T/M)
NJSP			
Local Health			
Local Munc			

COMMUNICATIONS CENTER NOTIFICATION REPORT

RECEIVED  
FEB 15 10 25 AM '90  
FEB 15 2 25 PM '90  
CASE NO. 02-10-2011  
(Mo) (Day) (Time)

DATE 02-10-90  
(Mo) (Day) (Yr)

REC'D BY SimicSAK  
(Initials)

BY [Signature]  
(Initials)

NATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

INCIDENT REPORT BY: Name Peter Kacintski Phone 201-353-1313  
Street 500 South First St  
Municipality Elizabeth State NJ  
Affiliation/Title Joint Meeting Sewage Treatment Plant Supervisor

INCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ Other  
Name (Site) Sewage Plant Phone 201-353-1313  
Street 500 South First St  
Municipality Elizabeth County Union State NJ Zip Code

Location Type: ☒ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)  
Date of Incident: 02-10-90 Time: 1955  
(Mo) (Day) (Yr)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ None  
Name of Substance(s): (Gas/Liquid/Solid) SEWAGE  
TCPA Chemical (Y/N/U) CAS Number  
Amount Released/Spilled Unknown Actual Potential Estimated  
Substance Contained (Y/N/U)  
Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ Intermittent  
Hazardous Material (Y/N/U) A310 Letter (Y/N) 2004 09  
COMU CODE REF CODE

INCIDENT DESCRIPTION:  
☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☒ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.  
☒ Other (Derailment, Ocean Dumping, Noise, etc.) SEWAGE BY-PASS  
Injuries (Y/N/U) Public Exposure (Y/N/U)  
Facility Evacuation (Y/N/U) Police at Scene (Y/N/U)  
Public Evacuation (Y/N/U) Firemen at Scene (Y/N/U)  
Contamination of Air Land ☒ Water Assistance Requested (Y/N/U)  
Receiving Water Arthur Kill Wind Direction/Speed

STATUS AT INCIDENT SCENE By-PASS of untreated sewage to Arthur Kill due to reactor failure

RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ Unknown  
Company Name Joint Meeting Sewage Plant Phone 201-353-1313  
Contact Peter Kacintski Title Supervisor  
Street 500 South First St  
Municipality Elizabeth County Union State NJ Zip Code

OFFICIALS NOTIFIED (Name/Title):  
NJSP \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)  
Local Health \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)  
Local Munic. \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ (T/M)

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

REPORT OF PHONE CALL OR VISIT

Bureau or Office METRO

In                      Out                     

Date 2/9/90 Time 1:45 PM

85-0190

File EJTM

Routing TBH

Person Contacted Ralph La Mendoza

Phone No. 353-1313

Affiliation EUSP

Subject of <sup>(Call)</sup> Visit NOV Response

Summary of <sup>Call</sup> Visit Mr. La Mendola outlined steps that EUJM is taking to eliminate foam from its effluent: (1) spray nozzles at the Cl<sub>2</sub> Tank chamber have been turned on continuously (2) An order has been placed to install additional spray nozzles (by 2/14) (3) any barging will provide additional info on any foam at the effluent (4) determined that the foam is most likely caused by <sup>external</sup> (outside) influences (5) Ind. Pretreatment rep. Kathy Pulizzi contacted soap mfg. + 6 industrial laundries - negative results (6) Setup to sample influent to determine foam source. EUJM will continue to investigate the problem

### Action Recommended

## COMMUNICATIONS CENTER NOTIFICATION REPORT

DATE 02-10-90 (Mo) (Day) (Yr)  
REC'D BY C. McAfee (Initials)  
FEB 15 10 25 AM '90  
CASE NO. 90-02-10-2331 (Yr) (Mo) (Day) (Time)  
REVIEWED BY C. McAfeeNATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

## INCIDENT REPORT BY:

Name Peter Kaciupski Phone 201-353-1313  
Street 500 South 1st Street  
Municipality Elizabeth State N.J.  
Affiliation/Title Joint Meeting of Essex and Union CountyINCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ OtherName (Site) Joint Meeting Phone 201-353-1313  
Street 500 South 1st Street  
Municipality Elizabeth County Union State N.J. Zip Code \_\_\_\_\_Location Type: ☐ Residential ☒ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 02-10-90 (Mo) (Day) (Yr) Time: 23:05IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ NoneName of Substance(s): (Gas ☒ Liquid ☐ Solid) Treated SewageTCPA Chemical (Y/N/U) (N/U) CAS Number \_\_\_\_\_Amount Released/Spilled unknown Actual ☐ Potential ☐ Estimated ☐Substance Contained (Y/N/U) (N/U)Type of Release/Spill: ☒ Terminated ☐ Continuous ☐ IntermittentHazardous Material (Y/N/U) (N/U) A310 Letter (Y/N) (N) COMU CODE 2004 REF CODE 09

## INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☐ Equip. Startup/Shutdown, Equip. Fail/Upset, etc.  
☐ Other (Derailment, Ocean Dumping, Noise, etc.)Injuries (Y/N/U) (N/U)Facility Evacuation (Y/N/U) (N/U)Public Evacuation (Y/N/U) (N/U)Contamination of ☐ Air ☐ Land ☒ WaterReceiving Water Arthur KillPublic Exposure (Y/N/U) (N/U)Police at Scene (Y/N/U) (N/U)Firemen at Scene (Y/N/U) (N/U)Assistance Requested (Y/N/U) (N/U)

Wind Direction/Speed \_\_\_\_\_

STATUS AT INCIDENT SCENE The termination of a chlorinated by Pass to the Arthur Kill.RESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ UnknownCompany Name Joint Meeting Phone 201-353-1313Contact Peter Kaciupski Title operatorStreet 500 South First StreetMunicipality Elizabeth County Union State N.J. Zip Code \_\_\_\_\_

## OFFICIALS NOTIFIED (Name/Title):

NJSP \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)  
Local Health \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)  
Local Munic. \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)

## COMMUNICATIONS CENTER NOTIFICATION REPORT

ENTRANCE STATEMENT

DATE 01-29-90  
(Mo) (Day) (Yr)REC'D BY ANDREJCO

FEB 15 10 25

CASE NO. 90-01-29-2115  
(Yr) (Mo) (Day) (Time)

REVIEWED

BY

R. AndreycoNATURE OF INCIDENT: ☐ Citizen Notification ☐ Munic. Notification ☒ Facil. Notification ☐ Other Notification

## INCIDENT REPORT BY:

Name Peter Kaculski Phone 201-353-1313

Street \_\_\_\_\_

Municipality \_\_\_\_\_

State NJAffiliation/Title JOINT MTG. SEWAGE AUTH SUPERVISORINCIDENT LOCATION: ☐ Transportation ☒ Facility ☐ OtherName (Site) JOINT MEETING SEWAGE Phone N/AStreet 500 SOUTH FIRST STMunicipality ELIZABETH County UNION State NJ Zip Code \_\_\_\_\_Location Type: ☒ Residential ☐ Industrial ☐ Rural ☐ Sensitive Population (Hospital, School, Nursing Home)Date of Incident: 01-29-90 Time: 2100  
(Mo) (Day) (Yr)IDENTITY OF SUBSTANCE(S) SPILLED, RELEASE, ETC.: ☒ Known ☐ Suspected ☐ Unknown ☐ NoneName of Substance(s): (Gas, Liquid, Solid) RAW SEWAGETCPA Chemical (Y/N/U) (Y)

CAS Number \_\_\_\_\_

Amount Released/Spilled UNK ☐ Actual ☐ Potential ☐ EstimatedSubstance Contained (Y/N/U) (Y)Type of Release/Spill: ☐ Terminated ☒ Continuous ☐ IntermittentHazardous Material (Y/N/U) (Y)A310 Letter (Y/N) (Y)COMU CODE 2004REF CODE 09

## INCIDENT DESCRIPTION:

☐ Fire ☐ Explosion ☐ Air Rel ☐ Spill ☐ Abandoned Containers ☐ Illegal Dumping  
☐ MVA ☐ Odors ☐ Smoke/Dust ☒ Sewage ☐ NJPDES ☐ L.U.S.T. ☐ Wildlife  
☒ Equip. Startup/Shutdown, Equip. Fail/Upset, etc. PRIMARY BYPASS OVER FLOW  
☐ Other (Derailment, Ocean Dumping, Noise, etc.) \_\_\_\_\_Injuries (Y/N/U) (Y)Facility Evacuation (Y/N/U) (Y)Public Evacuation (Y/N/U) (Y)Contamination of ☐ Air ☐ Land ☒ WaterReceiving Water ARTHUR KILLPublic Exposure (Y/N/U) (Y)Police at Scene (Y/N/U) (Y)Firemen at Scene (Y/N/U) (Y)Assistance Requested (Y/N/U) (Y)

Wind Direction/Speed \_\_\_\_\_

STATUS AT INCIDENT SCENE CALLER ADVISED OVERFLOW IS FROM HEAVY RAINS  
OVERFLOW IS MINORRESPONSIBLE PARTY: ☒ Known ☐ Suspected ☐ UnknownCompany Name JOINT MEETING SEWAGE AUTH. Phone 201-353-1313Contact PETER KACULSKI Title SUPERVISORStreet 500 SOUTH FIRST STMunicipality ELIZABETH County UNION State NJ Zip Code \_\_\_\_\_

## OFFICIALS NOTIFIED (Name/Title):

NJSP \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)

Local Health \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)

Local Munic. \_\_\_\_\_ / \_\_\_\_\_ Phone \_\_\_\_\_ Date/Time \_\_\_\_\_ / \_\_\_\_\_ (T/M)

DEP-062A  
5/91

New Jersey Department of Environmental Protection

Document # NJ-321-192-01

☐ Check here if Revised Billing

**ENFORCEMENT INVOICE**

Date Rec'd: \_\_\_\_\_  
Amount: \_\_\_\_\_

DIVISION FWE - METRO

FACILITY ID NO. NJ0024741

PROGRAM NJDEP - SH

TYPE: ☐ Fine/Penalty ☐ Cost Recovery

PROGRAM ID NO. \_\_\_\_\_

Case/Company Name

Union Counties

Address 500 South First Street

Elizabeth, New Jersey 07202

Please identify appropriate category:

☐ County Authority: ☐ Industrial  
☐ Local ☐ Regional ☐ Commercial  
☐ Private ☐ Local ☐ Other

DATE ASSESSED	DESCRIPTION	AMOUNT
2/19/92	Stipulated Penalty for Consent Decree Violations pursuant to the Judicial Order executed 2/19/92	\$100,000
DATE DUE:	ten (10) days from date assessed	AMOUNT DUE: \$100,000

Make check payable to: Treasurer, State of New Jersey

Mailed to: NJDEP, Bureau of Revenue  
CN 417, Trenton, N.J. 08625-0417

COPY DISTRIBUTION: White - Remittance Copy Yellow - Company Pink - Bureau of Revenue Goldenrod - Division

Re: Consent Decree


Dear Mr. Brinker:

Please find enclosed, the 062A form to be submitted with payment for violations of the Consent Decree. Payment shall be made by cashier's or certified check payable to "Treasurer, State of New Jersey" and shall be submitted to:

Bureau of Revenue  
New Jersey Department of Environmental Protection and Energy  
CN 402  
Trenton, New Jersey 08625

If you have any questions regarding the above, please contact Rebecca J. Manis at (201) 669-3900.

Very truly yours,

  
Peter T. Lynch, Chief  
Metro Bureau of  
Water and Hazardous  
Waste Enforcement  
Field Operations

E16

c: Valerie Haynes, DAG  
Judith Piccinini, DAG

bc: Mohammed Hussain  
Central File

New Jersey is an Equal Opportunity Employer  
Recycled Paper



TIERRA-A-007819



NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

REPORT OF PHONE CALL OR VISIT

Bureau or Office Metro Enforcement

In ✓ Out         

Date 1/13/92 Time 2:50/PM

File Elizabeth Jt. Mt.

Routing James Carroll

Person Contacted Alex Durand Phone No.         

Affiliation Elizabeth Jt. Mt.

Subject of Call Visit Daily T.O. Report

Summary of Call Visit         

Flow through secondary : 45 MGD

By-Pass Flow : 18 MGD

Seeing slight improvement in settling  
of secondary sludge.

Action Recommended         

James A. Genovese  
Signature

3/0

IN: 89-15-18/4/0092 NO 89003763 PIC: 1-7-2- 21691

(1) REPORT RECEIVED: DATE: 18 MAY 89 TIME: 0025  
a) SPILL OCCURED: 18 MAY 89 0015  
b) SPILL DISCOVERED: \_\_\_\_\_  
c) NRC NOTIFIED COTP, NRC REPORT NUMBER: \_\_\_\_\_

(2) REPORTED BY:  
a) NAME: JAVIER GARCIA  
b) ADDRESS: 216 NORTH AVE EAST CITY - CLANDON (NY) (NJ) ZIP: \_\_\_\_\_  
c) PHONE NR: (201) 772-1210 (201) 722-9829  
d) ON BEHALF OF SPILLER: (Y) (N)

(3) POLLUTANT: SEWAGE  
a) MATERIAL: SLUDGE AMOUNT: 100 (GAL) DID IT ENTER WATER? (Y) (N)  
b) AMOUNT IN THE WATER: 100 (GAL) (Y) (N) IN QUANTITY UNK DESCRIBE AND  
AREA COVERED: \_\_\_\_\_ (ie. color, odor, etc.)  
e) HAZARDOUS MATERIAL: (Y) (N) R.O. \_\_\_\_\_ (as per 46 CFR 117.3)

\*\*IF 2 OIL OR LIGHTER (f.p. <= 156 deg. F) ENSURE PC. 4 NOTIFICATIONS ARE MADE\*\*

(4) NAME OF FACILITY INVOLVED: JOHN - NEEDING  
NAME OF VESSEL INVOLVED: BARGE (BUCKS 703 & 704) (702)  
(5) LOCATION:  
a) ADDRESS: 500 SOUTH 1ST ST PHONE NR: (201) 353-1313  
b) STATE: (NY) (NJ) COUNTY: ESSEX CITY: ELIZABETH ZIP: \_\_\_\_\_  
c) WATERBODY: ARTHUR KILL MILE MARKER: \_\_\_\_\_

(6) SOURCE OF SPILL: \_\_\_\_\_ CAUSE: SPLIT HOSE

(7) OPS IN PROGRESS AT TIME OF SPILL: BURNING  
a) ACTION TAKEN: STOPPED C'S / CLOSED VALVES

PERSONNEL DISPATCHED: PO REBERT / PC HOTTENSON DATE: 18 MAY 89 TIME: \_\_\_\_\_

(8) NOTIFICATIONS:  
MIO: Name LCDR ONORATO OSC: time, \_\_\_\_\_ RDO: time, 0030

(9) RATE / NAME OF PERSON TAKING REPORT: QM1 COOK

\*\*\*\*\* MAKE APPROPRIATE NOTIFICATIONS ON PAGE 2 \*\*\*\*\*

\*\*\*\* FOR CHEMICAL SPILLS COMPLETE PAGE 3 \*\*\*\*

COMMENTS: HEALTH DEPT FRANK PETERSON: AIR POLLUTION INSPECTOR HAS SENT PERSONNEL TO SCENE

Photo's of ruptured hose & open pipe with sewage/sludge inside  
+ sludge on deck of barge

COTPNY RS/1 D255081 607914 VS freight barge

CASE NO. 89 - 05 - 18 - 0045  
(Yr) (Mo) (Day) (Page)

DATE 05 - 18 - 89 REC'D BY C. M. Lee 1CM  
(Mo) (Day) (Yr) (Initials)

REVIEWED

INCIDENT REPORT BY:

Name Pettig Officer Cook Phone 212-668-7436  
Street  
City Port of New York State New York  
Affiliation/Title U.S. CG - NY

INCIDENT LOCATION:

Name (Site): Joint Meeting at Elizabeth Union Facility  
Street  
City Elizabeth County Union State NJ Zip Code  
Date of Incident: 05 - 17 - 89 Time: 23:50  
(Mo) (Day)

IDENTITY OF SUBSTANCE(S) SPILLED, RELEASED, ETC.:

Name of Substance(s) [Gas, Liquid, Solid] X Known Suspected Unknown  
CAS Number: Sewage  
Amount Released/Spilled 100 gallons Actual Potential X Estimated  
Substance Contained (Y/N/U)  
Type of Release/Spill: X Terminated Continuous Intermittent  
Hazardous Material (Y/N)

NATURE OF INCIDENT:

X Complaint Munic. Notification Emergency Facil. Notification

INCIDENT DESCRIPTION:

Fire Explosion Air Rel X Spill MVA Derailment Smoke/Dust  
Odors X Sewage NJPDES Noise Illegal Dumping Wildlife  
X Equip Start-up/Shutdown, Equip Fail/Upset, etc. Broken Hose  
Other (specify)  
Injuries (Y/N/U) Public Exposure (Y/N/U)  
Facility Evacuation (Y/N/U) Police at Scene (Y/N/U)  
Public Evacuation (Y/N/U) Firemen at Scene (Y/N/U)  
Contamination of Air Land X Water Assistance Requested (Y/N/U)  
Potable Water Source (Y/N/U) Wind Direction/Speed NA / NA  
Receiving Water Arthur Kill / Kill Van Kull Precipitation (rain/snow) NA  
Location Type Residential X Industrial Rural Sensitive Population (Hosp., School, Nurs. Home)

STATUS AT INCIDENT SCENE Hose broke; Presently operation has ceased;  
Valve closed.

INTERVIEW PARTY:

X Known Suspected Unknown  
Joint Meeting at Elizabeth Union  
Title  
City County Union State Zip Code

WITNESSES (Name/Title):

Name/Title	Phone	Date/Time	(T/M)
/		/	
/		/	
/		/	
/		/	

DSWM DHSM DHWM DOX DFG DPF DCU DCR  
Metro Central Southern  
/ Del-Metro Phone Date/Time 05-18 (T/M)  
/ Phone Date/Time (T/M)  
/ Phone Date/Time (T/M)

Emergency (Y/N) Safe (Y/N)



*Handwritten signature/initials*



Joint Meeting of Essex & Union Counties

500 South First Street □ Elizabeth □ NJ 07202

1-908-353-1313 □ FAX: 1-908-353-1313

RECEIVED  
DIVISION OF FACILITY  
WIDE ENFORCEMENT

MAR 11 1 35 PM '93

CM RRR WATER & HAZARDOUS  
P 090 863 956 ENFORCEMENT  
METRO BUREAU

March 9, 1993

Mr. John Batkowski  
Allied Processing Corp.  
1050 Commerce Avenue  
Union, N.J. 07083

Re: CEASE DISCHARGE OF NON-CONTACT COOLING WATER  
COMPLIANCE SCHEDULE REQUIRED BY APRIL 12, 1992

Dear Mr. Batkowski:

On February 11, 1993 during routine sampling of your facility, it was indicated to Joint Meeting personnel that well water was allowed to flow during non-working hours. It was indicated that approximately 2000 to 3000 gallons of this non-contact water was being discharged on a nightly basis.

Please be advised that Article III, Sections 1 and 2 of the Joint Meeting Rules & Regulations specifically prohibits the discharge of non-contact cooling water and unpolluted industrial process waters to the sanitary sewer. Unpolluted industrial cooling water or process water may be discharged by approval of the municipality and the NJDEPE to a storm sewer or natural outlet. It is suggested that you contact the NJDEPE and the Township of Union for alternate means of disposal of this type of discharge.

Please submit information to this office by no later than April 12, 1993 explaining this water usage and a compliance schedule for discontinuing this discharge.

If you have any questions or require any further information regarding this matter, please do not hesitate to contact us.

Sincerely,

*Cathy L. Pullizzi*

Cathy L. Pullizzi  
Coordinator  
Industrial Pretreatment

cc: Michael J. Brinker, Jr., Executive Director, JM  
Raymond S. Papperman, Esq.  
Janet Carrol, NJDEP Metro Office

BAB0000 QLE  
*Handwritten initials*



STATE OF NEW JERSEY  
DEPARTMENT OF ENVIRONMENTAL PROTECTION AND ENERGY  
Environmental Regulation,  
Wastewater Facilities Regulation Element  
CN 029

Trenton, NJ 08625-0029

JAN 5 10 26 AM '93

JT MTG OF ESSEX & UNION  
500 S FIRST STREET  
ELIZABETH NJ 07207

WATER & HAZARDOUS  
WASTE ENFORCEMENT  
METRO BUREAU

JAN 04 1993

RE: Violation of Effluent Limits or Parameter Reporting  
Requirements NJPDES Permit No: NJ0024741

Dear Permittee:

The New Jersey Department of Environmental Protection and Energy (Department) has issued your facility a New Jersey Pollutant Discharge Elimination System (NJPDES) permit pursuant to the New Jersey Water Pollution Control Act, N.J.S.A. 58:10A-1 et seq. The permit requires that discharge monitoring results obtained during the previous monitoring period shall be summarized and reported to the Department on Discharge Monitoring Report (DMR) forms.

Your NJPDES permit requires that you submit to the Department a report concerning any non-compliance, including the action taken to correct it and prevent its continuation or recurrence. Additionally, the Clean Water Enforcement Amendments to the New Jersey Water Pollution Control Act and the regulations adopted pursuant thereto, specify reporting requirements for claiming an affirmative defense for certain violations.

The Department has reviewed the DMR submitted for your facility for the period ending 92/08/31. This review indicated that you are not complying with one or more effluent limitations or parameter reporting requirements specified in your permit. These apparent violations are noted on the attached violation summary forms.

Please review the subject DMR carefully against the information on the violation summary form. If there is a discrepancy between the DMR information you submitted and the data listed on the violation summary form you must immediately submit a copy of the submitted DMR with a notation of the discrepancy to the Bureau of Permit Management, CN029, Trenton, NJ 08625-0029. If your DMR was incomplete or completed incorrectly you must submit a revised DMR to the Bureau of Permit Management with a copy to this office. The corrected information must be submitted in red ink and each revised value must be initialed and dated by the original signatory. DMRs must be completed in accordance with the Department's Discharge Monitoring Report Instruction Manual (Revised June 1991).

BAB000030

Nothing shall preclude the Department from assessing penalties if the missing DMR effluent parameter information was not inadvertently omitted or if the Department was not notified within 30 days of the DMR due date of the existence of extenuating circumstances beyond the control of the permittee. Failure to submit missing effluent parameter data within ten (10) days from receipt of this letter subjects you to mandatory civil administrative penalties of \$100 per parameter per day up to a maximum of \$50,000 per DMR. These penalties accrue as of the fifth day following the date on which the DMR was due.

If the information listed on the enclosed form is correct and you have fulfilled your non-compliance reporting requirements, no response to this letter is necessary. The violations will be evaluated and addressed during the Department's compliance evaluation inspection process.

Very truly yours,

Peter T. Lynch, Chief

Metro Bureau of Water &  
Hazardous Waste Enforcement  
2 Babcock Place  
West Orange, NJ 07052-5504

Enclosure



S Number: NJ0024741 Facility Name: JT MTG OF SSEX & UNION

Monitoring Period End Date: 92/08/31 Pipe Num: 001A Mon. Loc.: K

PARAMETER: 81010 DESCRIPTION: BOD, 5-DAY PERCENT REMOVAL

VIOLATION: E90	QUANTITY			CONCENTRATION	
	Average	Maximum	Minimum	Average	Maximum

MEASUREMENT:			75.0000	90.0000	
--------------	--	--	---------	---------	--

\*\*\*\*\*



STATE OF NEW JERSEY  
DEPARTMENT OF ENVIRONMENTAL PROTECTION AND ENERGY  
Environmental Regulation  
Wastewater Facilities Regulation Element  
CN 029  
Trenton, NJ 08625-0029

MTG OF ESSEX & UNION COUNTIES  
100 S FIRST STREET  
ELIZABETH, NEW JERSEY 07207

DEC 14 1992

RE: Violation of Effluent Limits or Parameter Reporting  
Requirements NJPDES Permit No: NJ0024741

Dear Permittee:

The New Jersey Department of Environmental Protection and Energy (Department) has issued your facility a New Jersey Pollutant Discharge Elimination System (NJPDES) permit pursuant to the New Jersey Water Pollution Control Act, N.J.S.A. 58:10A-1 et seq. The permit requires that discharge monitoring results obtained during the previous monitoring period shall be summarized and reported to the Department on Discharge Monitoring Report (DMR) forms.

Your NJPDES permit requires that you submit to the Department a report concerning any non-compliance, including the action taken to correct it and prevent its continuation or recurrence. Additionally, the Clean Water Enforcement Amendments to the New Jersey Water Pollution Control Act and the regulations adopted pursuant thereto, specify reporting requirements for claiming an affirmative defense for certain violations.

The Department has reviewed the DMR submitted for your facility for the period ending 92/08/31. This review indicated that you are not complying with one or more effluent limitations or parameter reporting requirements specified in your permit. These apparent violations are noted on the attached violation summary forms.

Please review the subject DMR carefully against the information on the violation summary form. If there is a discrepancy between the DMR information you submitted and the data listed on the violation summary form you must immediately submit a copy of the submitted DMR with a notation of the discrepancy to the Bureau of Permit Management, CN029, Trenton, NJ 08625-0029. If your DMR was incomplete or completed incorrectly you must submit a revised DMR to the Bureau of Permit Management with a copy to this office. The corrected information must be submitted in red ink and each revised value must be initialed and dated by the original signatory. DMRs must be completed in accordance with the Department's Discharge Monitoring Report Instruction Manual (Revised June 1991).

6P5000033

ing shall preclude the Department from assessing penalties if the missing DMR effluent parameter information was not inadvertently omitted or if the Department was not notified within 30 days of the DMR due date of the existence of extenuating circumstances beyond the control of the permittee. Failure to submit missing effluent parameter data within ten (10) days from receipt of this letter subjects you to mandatory civil administrative penalties of \$100 per parameter per day up to a maximum of \$50,000 per DMR. These penalties accrue as of the fifth day following the date on which the DMR was due.

If the information listed on the enclosed form is correct and you have fulfilled your non-compliance reporting requirements, no response to this letter is necessary. The violations will be evaluated and addressed during the Department's compliance evaluation inspection process.

Very truly yours,

Peter T. Lynch, Chief

Metro Bureau of Water &  
Hazardous Waste Enforcement  
2 Babcock Place  
West Orange, NJ 07052-5504

Enclosure

er: NJ00247

Facility Name: \*\* MULTIPLE PERMITTEES \*\*

ing Period End Date: 92/08/31

Pipe Num: 001A

Mon. Loc.: K

METER: 81010

DESCRIPTION: BOD, 5-DAY PERCENT REMOVAL

VIOLATION: E90

NUMERIC VIOLATION

QUANTITY

Average

Maximum

Minimum

CONCENTRATION

Average

Maximum

MEASUREMENT:

75.0000

90.0000

\*\*\*\*\*





Joint Meeting of Essex Union Counties  
500 South First Street • Elizabeth • NJ 07202  
1-908-353-1313 • FAX: 1-908-353-7925

CM RRR  
P 407 496 811

October 30, 1992

Ms. Mary Beth Koza  
Environmental Manager  
Bristol-Myers Products R&D  
1350 Liberty Avenue  
Hillside, NJ 07205

Re: Evaluation and Development of Local Limitations

Dear Sir:

As a condition of a renegotiated Joint Consent Decree (JCD), the Joint Meeting of Essex & Union Counties is required to perform an evaluation of its local limits. A comprehensive sampling program, in accordance with an approved sampling plan, must be conducted to assist in evaluating and developing the local limitations. The sampling plan was submitted to the NJDEPE and approval to proceed with the implementation of this plan has been granted. The pollutants of concern which will be addressed in this study are outlined in Attachment 1.

The program includes the acquisition and analysis of samples taken over a period of seven consecutive days at nine (9) locations at the Joint Meeting's wastewater treatment plant and two (2) locations within the tributary service area, which have been designated as "domestic samples". In addition, sampling may also be performed during a stormwater event.

The resultant data from the sampling program will be evaluated along with historical data from the industrial users and the treatment facility, resulting in the establishment of local limits. The implementation of the revised local limits will include a public comment period and a public hearing.

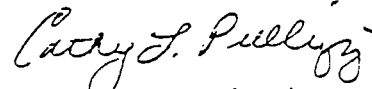
313000037

Following is the timetable for this project:

- 11/09/92 - Commence sampling
- 05/15/93 - Submit proposed local limits to the NJDEPE
- 08/15/93 - Advertise for public hearing and commencement of public comment period
- 09/15/93 - Public Hearing
- 11/15/93 - Adopt and submit the new local limits to the NJDEPE
- 02/15/94 - Receive NJDEPE's determination on acceptability of the limitations and start amending the Industrial User's (IU) permits
- 03/10/94 - Issue IU permits in draft form with a 30-day comment period
- 07/30/94 - Complete the issuance of final IU permits

The Joint Meeting will notify the Industrial Users of the proposed local limitations and of the public comment period / public hearing process for those limitations.

Sincerely,



Cathy L. Pullizzi  
Coordinator  
Industrial Pretreatment

cc: Michael J. Brinker, Jr., Executive Director, w/enc.  
Raymond S. Papperman, Esq., w/enc.





Thomas M. Koshy  
Powders & Pigments  
Lehigh Avenue  
Union, NJ 07083

Mr Steve Garvey  
Alpha Wire  
711 Lidgerwood Avenue  
Elizabeth, NJ 07207

Mr. Steven A. Baer  
Apex Chemical Corporation  
200 South First Street  
Elizabeth, NJ 07206

Mr. Larry Clark  
Atlantic Metal Products  
21 Fadem Road  
Springfield, NJ 07081

Mr. Fred Kurasiewicz  
Best Foods Research Center  
1120 Commerce Avenue  
Union, NJ 07083

Ms. Mary Beth Koza  
Bristol-Myers Products R&D  
1350 Liberty Avenue  
Hillside, NJ 07205

Mr. Thomas Scott  
Celanese Research Company  
86 Morris Avenue  
Summit, NJ 07901

Mr. Ed Tofigh  
Champion Envelope Corporation  
400 Clermont Terrace  
P.O. Box 2108  
Union, NJ 07083

Mr. E. Boorujy  
Columbia Cleaners Inc.  
31 Chatham Road  
Summit, NJ 07901

Mr. Elliot Gibber  
Deb El Foods Corp  
2 Papetti Plaza  
Elizabeth, NJ 07201

Mr. Paul Finne  
ECD, Inc.  
P.O. Box 798  
171 Central Avenue  
Hillside, NJ 07205

Mr John Patkowski  
Allied Processing Corp.  
1050 Commerce Avenue  
Union, NJ 07083

H.P. Lindabury III  
American Products Company  
610 Rahway Avenue  
P.O. Box 3143  
Union, NJ 07083

Ms. Ruth Polo  
Ariston, Inc  
485 Bloy Street  
Hillside, NJ 07205

Mr H. L. Graham Jr.  
ATT Bell Laboratories  
67 Whippany Road  
Room 1B-342C  
Whippany, NJ 07981-0903

Ms. Mary Beth Koza  
Bristol-Myers Products - Pilot  
171 Long Avenue  
Hillside, NJ 07205

Edward Friedhoff  
C&C Cola, Inc.  
535 Dowd Avenue  
Elizabeth, NJ 07201

Mr. Placid Iacono  
Certified Processing  
Route 22  
Hillside, NJ 07205

Mr. John H. Brown  
Ciba-Geigy Corporation  
556 Morris Avenue  
Summit, NJ 07901

Mr. Michael Esposito  
Culligan Water Conditioning  
2047 US HWY. 22 West  
Union, NJ 07083

Mr. David J. Hibberson  
Durex, Incorporated  
5 Stahuber Avenue  
Union, NJ 07083

Mr. Steve Karlik  
Electrical Industries, Inc.  
691 Central Avenue  
Murray Hill, NJ 07974

Martin Friedman  
Chemical Company  
25 Second Street  
Elizabeth, NJ 07206

Ms. Laurie Green  
Fablok Mills, Incorporated  
140 Spring Street  
Murray Hill, NJ 07974

Mr. Vithal Patel  
Fresco Silver Company  
357 Boyden Avenue  
Maplewood, NJ 07040

Mr. Marvin Richman  
General Health Care Corp.  
1108 Grove Street  
Irvington, NJ 07111

Mr. Robert A. Macre  
Harvard Industries, E.S.N.A.  
2330 Vauxhall Road  
Union, NJ 07083

Mr Gary Greenstein  
Hillside Industrial Complex  
Quadrelle Realty Services  
1 West Ave  
Larchmont, NY 10538

Mr. John Traynor III  
Huls America Inc.  
830 Magnolia Avenue  
Elizabeth, NJ 07201

Mr C A Sheppard  
Interbake Foods  
891 Newark Avenue  
Elizabeth, NJ 07207-0484

Mr. Edwin Dederer  
Jabel, Incorporated  
365 Coit Street  
Irvington, NJ 07111

Mr. Erol Karakas  
K.Kalustyan Orient Trading  
855 Rahway Avenue  
Union, NJ 07083

Mr. David Sundstrom  
Lasky Company  
67 East Willow Street  
Millburn, NJ 07041

Gary Kantor  
Exact Anodizing Corp.  
82 Livingston Street  
Elizabeth, NJ 07206

Mr Herbert S. Schiller  
Foremost Manufacturing Co.  
941 Ball Avenue  
Union, NJ 07083

Maria Brasil  
Garcia Laundry  
232-234 First Street  
Elizabeth, NJ 07206

Mr. Richard Rubin  
Gleason Cleaners  
7 West Parker Avenue  
Maplewood, NJ 07040

Mr. Nicholas Rusignuolo  
Hexacon Electric Company  
161 West Clay Avenue  
Roselle Park, NJ 07204

Mr Anthony Papetti  
Holton Foods Div. of Papetti  
877 East North Avenue  
Elizabeth, NJ 07201

Mr. R.A. Swajger  
Industrial Retaining Ring  
57 Cordier Street  
Irvington, NJ 07111

Mr. Arthur Edell  
International Vitamin Corp.  
2530 Polk Street  
Union, NJ 07083

Anthony Papetti  
Jersey Pride Foods  
1 Papetti Plaza  
Elizabeth, NJ 07206

Mr. Donald Sobin  
King Manufacturing Corporation  
1 Milltown Court  
Union, NJ 07083

Mr. Eugene Kay  
Manhattan Drug Company, Inc.  
201 Route 22 West  
Hillside, NJ 07205

Mr. Arline  
Aircraft Electroplating Inc  
Lynolia Avenue  
Elizabeth, NJ 07201

Mr. David Saily  
McCain Citrus, Inc.  
445-463 Hillside Avenue  
Hillside, NJ 07205

Mr Steve Jurow  
NJ Transit Bus Terminal  
Maplewood Term. Springfield Av  
One Penn Plaza East  
Newark, NJ 07105-2246

Mr Nikolas Agathis  
Olympia Bus Terminal  
200 Bayway Avenue  
Elizabeth, NJ 07202

Anthony Papetti  
Papetti's Hygrade Egg Company  
847 North Avenue  
Elizabeth, NJ 07201

Mr. James J. Szalay  
Phelps Dodge Magnet Wire Co.  
720 South Front St.  
P.O. Box 648  
Elizabeth, NJ 07207

Mr. Eric Farkas  
Purepac Pharmaceutical Co.  
200 Elmora Avenue  
Elizabeth, NJ 07207

Mr. Joseph Nusser  
Schering Corporation  
1011 Morris Avenue  
Union, NJ 07083

Mr. Ronald Reich  
Standard Uniform Service  
56 Woolsey Street  
Irvington, NJ 07111

George Jeans  
Stone Container  
750 Dowd Avenue  
Elizabeth, NJ 07201

Mr. Mark Tessler  
Tessler & Weiss Inc.  
2389 Vauxhall Road  
Union, NJ 07083

Mr. Thomas D'Arcy  
Max Marx Color Corporation  
192 Coit Street  
Irvington, NJ 07111

Mr Steve Jurow  
NJ Transit Bus Operations  
Elizabeth Term. Livingston St.  
One Penn Plaza East  
Newark, NJ 07105-2246

Richard Oels  
OK Towel & Uniform Supply Co  
61-69 Cherry Street  
Elizabeth, NJ 07201

Mr. Patrick J. Osinski  
Organon, Incorporated  
375 Mt. Pleasant Avenue  
West Orange, NJ 07052

Thomas Cafiero  
Pharmacaps, Inc.  
1111 Jefferson Avenue  
Elizabeth, NJ 07207-1371

Mr. Steve Karlik  
Pix Manufacturing Company  
675 Central Avenue  
Murray Hill, NJ 07974

Mr. Stephen Korval  
Revlon, Incorporated  
196 Coit Street  
Irvington, NJ 07111

Mr. Robert E. Burslem  
SS Studios, Incorporated  
1023 Commerce Avenue  
Union, NJ 07083

Mr Robert Jackson  
Stonco Lighting  
2345 Vauxhall Road  
Union, NJ 07083

Mr. Michael Tatsch  
Teledyne Adams  
1110 Springfield Road  
P.O. BOX 361  
Union, NJ 07083

John F Fusco  
Thomas & Betts Corp.  
36 Butler Street  
Elizabeth, NJ 07207

Ecology / Breeze  
Party Avenue  
NJ 07083

Vincent S. Bucci  
Turtle Back Zoo  
County of Essex Parks Dept.  
160 Fairview Ave  
Cedar Grove, NJ 07009

Mr Carl H. Weinacker  
Universal Chain Company  
92 Burnett Avenue  
Maplewood, NJ 07040

Mr. Marvin Stella  
Turbo Braze Corporation  
687 Lehigh Avenue  
Union, NJ 07083

Mr. Robert Epler  
Tuscan Dairy Farms, Incorp  
750 Union Avenue  
Union, NJ 07083

Mr James L. Furey  
Wakefern Food Corp.  
600 York Street  
P.O. Box 506  
Elizabeth, NJ 07207





Joint Meeting of Essex & Union Counties

500 South First Street • Elizabeth • NJ 07202

1-908-353-1313 • FAX: 1-908-353-7925

RECEIVED  
DIVISION OF FACILITIES  
WASTE ENFORCEMENT

OCT 23 1 04 PM '92

FAXed 10/27/92

CM RRR

P 008 707 221

HAZARDOUS  
WASTE ENFORCEMENT  
METRO BUREAU

October 27, 1992

Mr. Larry Clark  
Atlantic Metal Products, Inc.  
21 Fadem Road  
Springfield, NJ 07081

Re: 600 N. Union Avenue, Hillside Facility

- (1) Severance of Non-Contact Cooling Water to the Sanitary Sewer
- (2) Compliance Schedule To Be Submitted by 11/9/92

Dear Mr. Clark:

We are in receipt of your letter dated October 16, 1992 to the NJDEPE (received by the NJDEPE on October 19, 1992), photocopy attached, in which you informed the NJDEPE that you were requesting termination of the NJPDES permit application for stormwater discharge since "...a determination has been made that our local POTW (Joint Meeting) can and will continue to handle this discharge."

The Joint Meeting has NEVER granted Atlantic Metal permission to discharge non-contact cooling water to the sanitary sewer. Please be advised that Article III, Sections 1 and 2 of the Joint Meeting Rules & Regulations specifically prohibits the discharge of non-contact cooling water to the sanitary sewer. It is suggested that you thoroughly review these sections of the Regulations.

It is hereby noted that the 1991 Non-Domestic Wastewater Discharge Permit Application (original submittal received 1/14/91 and revisions received 1/23/91) indicates that the non-contact cooling water was being discharged to the storm sewer. The flow schematic submitted at that time (see Attachment 2), certified to by a licensed PE, Steven Mizerek, indicates that the non-contact cooling water is discharged to the storm sewer. Page 5 of 20 (see Attachment 2) of Atlantic Metal's Non-Domestic Wastewater Discharge Permit states that the non-contact cooling water is discharged to the storm sewer.

BAB0000 38

(Atlantic Metal 10/27/92 CM# 003 707 221)

Please clarify the information contained in your Non-Domestic Wastewater Discharge Permit. Was the non-contact cooling water being discharged to the storm sewer at the time of the application? If so, when was the non-contact cooling water directed to the sanitary sewer? If the non-contact cooling water was actually being discharged to the sanitary sewer, explain why the certified flow schematic and the flow tabulations incorrectly identified the location to which this flow was being discharged.

Please be advised that Article III, Sections 1 and 2, specifically prohibits the discharge of any stormwater, surface water, groundwater, roof runoff, subsurface drainage, uncontaminated cooling water, or unpolluted industrial process waters to the sanitary sewer.

You are hereby directed to expeditiously remove any and all extraneous flows to the sanitary system. A compliance schedule for the severance of these flows is to be submitted, in writing, to Joint Meeting by no later than November 9, 1992.

It is suggested that you immediately contact the NJDEPE to inform them that you do not wish to terminate the stormwater permit application.

If you have any questions or require any further information regarding this matter, please do not hesitate to contact us.

Sincerely,



Cathy L. Pullizzi  
Coordinator  
Industrial Pretreatment

Attachments: (1) Atlantic Metal letter dated 10/16/92 to NJDEPE  
(2) Atlantic Metal flow schematic & flow tabulation submitted with the Non-Domestic Wastewater Discharge Application

cc: Michael J. Brinker, Jr., Executive Director, w/att.  
Raymond S. Papperman, Esq., w/att.  
Janet Carroll, NJDEPE Metro, w/att.  
Stacy Marinos, NJDEPE Bureau of Industrial Discharge Permits, w/att.



*Attachment 1*

ATLANTIC METAL PRODUCTS, INC. • 21 FADEM ROAD • SPRINGFIELD, N.J. 07081 • (201) 379-6200

NEW JERSEY DEPARTMENT OF  
ENVIRONMENTAL PROTECTION AND ENERGY  
WASTEWATER FACILITIES REGULATION PROGRAM  
BUREAU OF INDUSTRIAL DISCHARGE PERMITS  
401 EAST STATE STREET, CN-029  
TRENTON, N.J. 08625

RE: PERMIT APPLICATION NO. NJ0070696  
ATTN: STACY MARINOS

RECEIVED  
#24  
OCT 19 1992

STATE OF NEW JERSEY  
Dept. of Environmental Protection & Energy  
Wastewater Facilities Regulation Program  
Bureau of Industrial Discharge Permits

Dear Ms Marinos

In review of the permit application ( No. NJ0070696 )  
submitted in 1988 regarding the discharge of non-contact  
cooling water, a determination has been made that our local  
POTW (Joint Meeting) can and will continue to handle this  
discharge.

In view of this determination, Atlantic Metals Products will  
continue to operate under its existing permit and request an  
administrative termination of permit No. NJ0070696.

As it relates to your determination regarding Stormwater  
discharge which appears on page 7 of your letter dated Sept.  
17, 1992. Atlantic Metal Products agrees with your decision  
and considers this a final resolution to this issue.

If you or your office has any question regarding the above  
please don't hesitate to contact me at 201-379-6200.

Sincerely

*Larry Clark* 10-16-92  
Larry Clark  
Environmental Compliance Engineer



*Attachment 2*

ATLANTIC METAL PRODUCTS, INC. • 24 FADEM ROAD • SPRINGFIELD, N.J. 07084 • (201) 379-6200

January 23, 1991

Joint Meeting of Essex  
& Union Counties  
500 South First Street  
Elizabeth, NJ 07202

Attention: Ms. Cathy L. Pullizzi

Dear Cathy,

Enclosed please find the required site plans and flow schematic pertaining to our Hillside plant for the Non-Domestic Wastewater Discharge Permit Application.

Also enclosed is a revised page 5 of the report for your records. The process water usage figure listed on your copy is the maximum flow in gallons per day, instead of the average water usage in gallons per day. Please remove the page 5 you received and replace it with this enclosed sheet.

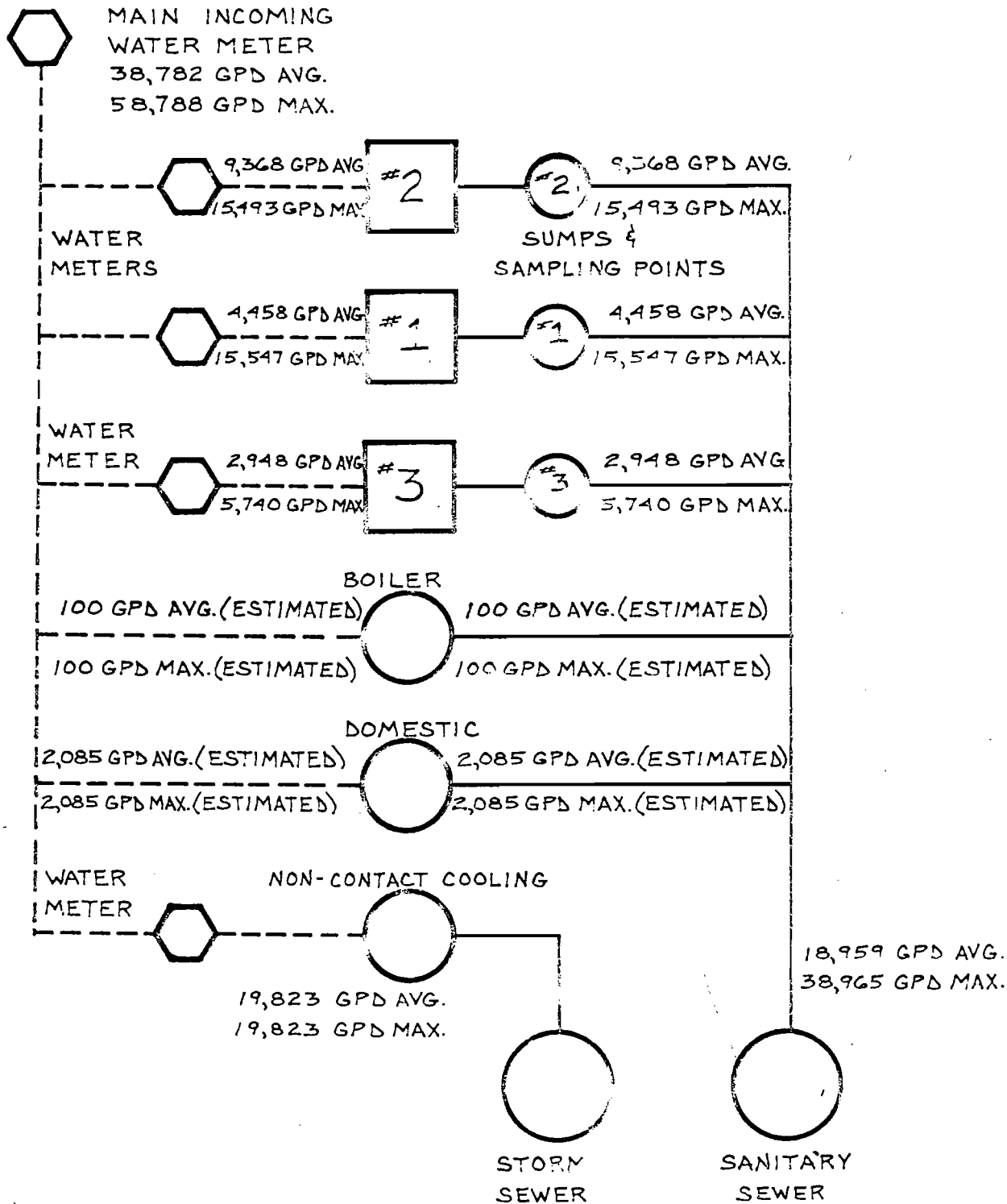
Thank you and I'm sorry for any inconvenience this may have caused.

cordially,

*Kathleen Nagy*  
Kathleen Nagy  
Staff Engineer

KN:lms  
Enc.

*Received 1/23/91  
Cathy Pullizzi*



*Steven M. Mizerek*  
STEVEN M. MIZEREK, PE, LIC. NO. 28240  
ENGINEERING & ENVIRONMENTAL SERVICES, INC.  
14 WINDING WAY  
PARSIPPANY, NEW JERSEY 07054

FLOW SCHEMATIC  
ATLANTIC METAL PRODUCTS, INC.  
600 NORTH UNION AVENUE  
TOWNSHIP OF HILLSIDE, UNION COUNTY, NJ

JAN. 21, 1991

TIERRA-A-007845

SECTION C (CONT'D)

4. List average water usage on premises:  
[New facilities may estimate]

<u>Type</u>	<u>Indicate Average Water Usage (GPD)</u>	<u>Indicate Estimated (E) or Measured (M)</u>	<u>Discharge Location Sanitary (San) Storm (St)</u>
a. Contact cooling water	<u>0</u>	<u>—</u>	<u>—</u>
b. Non-contact cooling water	<u>19823</u>	<u>M</u>	<u>St</u>
c. Boiler feed	<u>100</u>	<u>E</u>	<u>San</u>
d. Process	<u>16774</u>	<u>M</u>	<u>San</u>
e. Sanitary	<u>2085</u>	<u>E</u>	<u>San</u>
f. Air pollution control	<u>0</u>	<u>—</u>	<u>—</u>
g. Contained in product	<u>0</u>	<u>—</u>	<u>—</u>
h. Plant and equipment washdown	<u>0</u>	<u>—</u>	<u>—</u>
i. Irrigation and lawn watering	<u>0</u>	<u>—</u>	<u>—</u>
j. Other	<u>0</u>	<u>—</u>	<u>—</u>
k. Total of A-J	<u>38782</u>	<u>—</u>	<u>—</u>





M. J. Lynch

Pete Lynch

*State of New Jersey*  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

Eric J. Evenson  
Acting Director

CN 029  
Trenton, N.J. 08625-0029

(609) 292-1637  
Fax # (609) 984-7938

DEC 15 1989

Michael Brinker  
Executive Director  
Joint Meeting of Essex & Union Counties  
500 South First Street  
Elizabeth, New Jersey 07202

Dear Mr. Brinker:

Re: Pretreatment Program On-Site Audit

On October 26, 1989 the New Jersey Department of Environmental Protection (NJDEP) conducted an on-site audit of your Industrial Pretreatment Program (IPP). The purpose of the audit was to monitor the implementation and effectiveness of your program as part of an annual program to fulfill NJDEP's obligation to provide oversight of the federal pretreatment program requirements.

We are generally pleased with the Joint Meeting's status of program implementation. The IPP is being implemented in a manner consistent with the federal requirements and as approved by the NJDEP. Despite the overall effectiveness of the IPP, one program aspect, relating to permit issuance, requires further comment.

The overall rating of your pretreatment program is ACCEPTABLE. Please note the following comments and observations relative to your pretreatment program.

**Deficiency:**

- 1) Two facilities discharging into the Joint Meeting system do not have a permit from the Joint Meeting. These facilities are Tessler and Weiss, and Apex.

Tessler and Weiss was subject to three different categorical standards. However, this facility had undergone process changes and the Joint Meeting therefore requested that this industrial user (IU) re-submit their permit application. Based on the new application, the IU is subject to one categorical standard only, 40 CFR 433 (metal finishing). The Joint Meeting must issue a discharge permit to this facility by January 31, 1990.

The remaining facility, Apex, may be subject to 40 CFR 414 (OCPSF). The Joint Meeting has tentatively identified this facility as being subject to this categorical regulation. A final determination will be made when the Joint Meeting completes an inspection, which will be performed in the beginning of December, as noted by the IPP Coordinator. Apex, whose process flow is less than 1,000 gallons per day, is currently in compliance with the Joint Meeting local limits (based on the baseline monitoring report submitted by the IU) and would be in compliance with the 40 CFR 414 regulations if they were in effect at this time (OCPSF regulations do not become effective until November 5, 1990). If this facility is not subject to the categorical regulation, it will not fall under the jurisdiction of the Joint Meeting permit program. The Joint Meeting must inspect this facility in the timeframe noted above, and must make a final categorical determination by December 31, 1989. The Joint Meeting must then notify the Bureau of Pretreatment and Residuals (BPR) of their findings within 10 DAYS of the date specified. If it is determined that this facility is subject to the categorical standard, the Joint Meeting must also include a timeframe for issuing a permit to this facility. This timeframe must not exceed March 16, 1990.

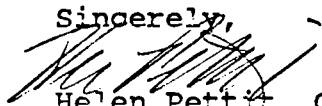
**Other comments:**

- 1) The Joint Meeting currently disposes of their sludge by ocean dumping. The New Jersey Ocean Sludge Dumping Elimination Act (L.1988 c. 57) requires the cessation of ocean dumping of sludge by March 17, 1991. Also, L.1988 c. 56 requires that all sludge meet land based quality criteria by the same date. The Joint Meeting NJPDES/DSW permit Part IV-A, Section C stipulates that all sludge produced at the treatment plant be at all times suitable for management at the selected land based alternative. Therefore, the Joint Meeting may be required to re-evaluate their local discharge limitations to ensure that the sludge quality will meet the quality criteria of their chosen land based alternative.
- 2) The Joint Meeting's November 1, 1989 submittal outlined their ability to seek penalties up to \$50,000 per day per violation, and also included proposed modifications to incorporate the penalty assessment language (N.J.S.A. 58:11-55) into the sewer use ordinance. BPR comments relative to the proposed modifications will be addressed under separate cover.

Enclosed is a copy of our review checklist which contains our comments and observations relative to the various aspects of the program.

The Industrial Pretreatment Section is available to assist you in the implementation of your pretreatment program. If you have any questions, you can contact Mr. Jim Murphy at (609) 633-3823.

Sincerely,



Helen Pettit, Chief  
Bureau of Pretreatment and Residuals  
Wastewater Facilities Management Element

WFM231:jm

c: Pat Durack, EPA Region II  
Pete Lynch, Chief-Metro Region Enforcement

STATE OF NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

POTW PRETREATMENT PROGRAM AUDIT CHECKLIST

DATE(S) OF ONSITE REVIEW: October 26, 1989

CHECKLIST CONTENTS:

EVALUATION SUMMARY

	(A)	(C)	(U)
Section I: Control Authority Background Information			
Section II: POTW Pretreatment Program Fact Sheet			
Section III: Legal Authority and Control Mechanism.....		X	
Section IV: Application of Pretreatment Standards.....	X		
Section V: Compliance Monitoring.....	X		
Section VI: Enforcement.....	X		
Section VII: POTW File Review.....	X		
Section VIII: Data Management and Public Participation.....	X		
Section IX: Program Resources.....	X		
Section X: Summary of Audit Findings and Recommendations			

OVERALL RATING: X Acceptable         Conditionally Acceptable         Unacceptable

POTW PARTICIPANTS:

	<u>Name</u>	<u>Title or Position</u>
1.	CATHY PULLIZZI	IPP Coordinator
2.	BOB SAFCHINSKY	Pretreatment Officer
3.		
4.		

NJDEP INSPECTOR(S):

	<u>Name</u>	<u>Title</u>	<u>Signature</u>
1.	JAMES J. MURPHY	SR. ENV. ENGINEER	<i>James J. Murphy</i>
2.	PHILIP POLIOS	ENV. ENGINEER	<i>Philip Polios</i>
3.	EDGAR MERCADO	ENV. ENGINEER	<i>Edgar Mercado</i>
4.	GREG CUNNINGHAM	PRINC. ENV. ENGINEER	<i>Gregory Cunningham</i>

Reviewed by:

Mary Jo M. Aiello, Chief, Industrial Pretreatment Section

Date Review Complete: 12/12/89 *mxg*



POTW PRETREATMENT PROGRAM AUDIT CHECKLIST

**SECTION I: CONTROL AUTHORITY BACKGROUND INFORMATION**

**A. General POTW Information**

- (1) Name of Permittee: Joint Meeting of Essex and Union Counties
- (2) Mailing Address: 500 South First Street  
ELIZABETH, N.J. 07202
- (3) Pretreatment Contact Name: CATHY PULLIZZI  
Title: I PP Coordinator  
Telephone: (201) 353-1313
- (4) Treatment Plant(s):

<u>Name</u>	<u>NJPDES No.</u>	<u>Percent Industrial Flow</u>
<u>Joint Meeting</u>	<u>NJ0024741</u>	<u>5.14%</u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>

(5) Date of last Annual Report: MARCH 31, 1989

(6) Date of last Audit: October 27, 1988

- (7) Comments on results of last Audit: Overall rating: Acceptable.
- 1) Two IDs discharging into the Joint Meeting do not have discharge permits. Final permits must be issued to these IDs.
  - 2) The Joint Meeting program was approved with 7.72 Full-time Equivalents (FTEs). They currently have 5.5 FTEs and are seeking to hire another person.
  - 3) The Joint Meeting must inspect all CUs and SUs once per year. At the time of the audit, only 26 of 72 facilities had been inspected. If less than 80% of these facilities are inspected, the Joint Meeting will meet the reportable non-compliance criteria and be subject to increased enforcement action.
  - 4) One BMR did not have the required signature. The Joint Meeting must solicit proper signature for BMR.
  - 5) The Joint Meeting may amend their SUD. All revisions must first be submitted to the DEP for review and approval.
  - 6) The Joint Meeting disposes of sludge by ocean dumping. The J.M. will be developing a land based management alternative. Local limits may need to be re-evaluated to ensure proper sludge quality is maintained.

SECTION I: CONTROL AUTHORITY BACKGROUND INFORMATION (Continued)

F. POTW Treatment Plant Information (Complete this section for each treatment plant operated under NJPDES permit by the POTW)

(1) Name of Treatment Plant: Joint Meeting of Essex and Union Cos.  
 (2) Location Address: 500 South First Street  
ELIZABETH, N.J.

(3) NJPDES Permit Number: NJ0029791 Expiration Date: 11-30-90

(4) POTW Treatment Plant Wastewater Flow

Design Daily Average (Dry Weather): 75 mgd  
 Actual Daily Average (Dry Weather): 64.39 mgd  
 Design Peak: 120-180 mgd

(5) Sewer System: 75 % Separate 25 % Combined  
 (6) Percent Industrial Flow: 5.19 % 19.9% BOD  
8.12 TSS

(7) Level of Treatment: (8) Type of Process(es):

Primary	_____	_____
Advanced Primary	_____	_____
Secondary	<u>X</u>	<u>anaerobic sludge digestion</u>
Advanced Secondary	_____	_____
Tertiary	_____	_____

(9) Method of Sludge Disposal: (10) Quantity of Sludge:

_____	Land Application	_____	dry tons/year
_____	Incineration	_____	dry tons/year
_____	Landfill	_____	dry tons/year
_____	Public Distribution	_____	dry tons/year
<u>X</u>	Other (specify)	<u>10,195</u>	dry tons/year
	<u>ocean dumping</u>		

(11) Receiving Stream Name: Arthur Kill

(12) Stream Classification: SE-3

POTW PRETREATMENT PROGRAM AUDIT CHECKLIST

**SECTION I: CONTROL AUTHORITY BACKGROUND INFORMATION**

**A. General POTW Information**

- (1) Name of Permittee: Joint Meeting of Essex and Union Counties
- (2) Mailing Address: 500 South First Street  
ELIZABETH, N.J. 07202
- (3) Pretreatment Contact Name: CATHY PULLIZZI  
Title: I PP Coordinator  
Telephone: (201) 353-1313
- (4) Treatment Plant(s):

<u>Name</u>	<u>NJPDES No.</u>	<u>Percent Industrial Flow</u>
<u>Joint Meeting</u>	<u>NJ0024741</u>	<u>5.14%</u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>

- (5) Date of last Annual Report: MARCH 31, 1989
- (6) Date of last Audit: October 27, 1988

- (7) Comments on results of last Audit: Overall rating: Acceptable.
- 1) Two IDs discharging into the Joint Meeting do not have discharge permits. Final permits must be issued to these IDs.
  - 2) The Joint Meeting program was approved with 7.72 Full-time Equivalents (FTEs). They currently have 5.5 FTEs and are seeking to hire another person.
  - 3) The Joint Meeting must inspect all CUs and SUs once per year. At the time of the audit, only 26 of 72 facilities had been inspected. If less than 80% of these facilities are inspected, the Joint Meeting will meet the reportable non-compliance criteria and be subject to increased enforcement action.
  - 4) One BMR did not have the required signature. The Joint Meeting must solicit proper signature for BMR.
  - 5) The Joint Meeting may amend their SUD. All revisions must first be submitted to the DEP for review and approval.
  - 6) The Joint Meeting disposes of sludge by ocean dumping. The J.M. will be developing a land based management alternative. Local limits may need to be re-evaluated to ensure proper sludge quality is maintained.

SECTION I: CONTROL AUTHORITY BACKGROUND INFORMATION (Continued)

- (13) Does the POTW's NJPDES permit(s) contain limits on the discharge of any toxic/priority pollutants? X Yes    No

If yes, list:

<u>Parameter</u>	<u>Limit</u>
<u>Acute Toxicity</u>	<u>5% *</u>
<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>

- (14) If the treatment plant is not in regular compliance with its NJPDES permit, list the parameters commonly violated and the suspected cause(s):

<u>Parameters Violated</u>	<u>Cause(s)</u>
<u>Flow</u>	<u>heavy rains</u>
<u>                    </u>	<u>(see page 5, #4)</u>
<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>

Other Supporting Comments:

\*- Joint Meeting currently performing Toxicity Reduction Evaluation (TRE). This permit limit effective until 10/31/90. The permit limit will then be changed to 50%.

## SECTION II: POTW PRETREATMENT PROGRAM FACT SHEET (Continued)

- (7) What types of facilities are directly regulated via the IU control mechanism employed:

X all industrial/non-domestic users  
significant/major industrial users  
Criteria

X Process flow greater than 25,000 gpd  
X Process flow loading greater than the mass equivalent  
of 25,000 gpd of domestic wastewater  
X Other: As determined by Joint Meeting

X categorical industries  
other: \_\_\_\_\_

### C. Industrial User Characterization

- (1) How many industrial users (IUs) were identified in each of the following groups:

<u>38</u>	industries subject to categorical standards
<u>22</u>	significant/major (*) noncategorical IUs
<u>25</u>	other regulated (**) noncategorical industrial users (15 are permitted)
<u>-</u>	other nondomestic users
<u>85</u>	TOTAL

- (\*) The POTW has defined "significant/major" industrial user in II.B.7

- (\*\*) By "other regulated" IUs is meant IUs that the POTW surcharges, inspects, controls through a permit, or otherwise regulates, but which are not considered significant/major for purposes of the pretreatment program.

The POTW's "other regulated" IUs include:

Non-categorical Ids, 15 of which are permitted. Non-permitted industries are sampled (at a minimum 3 times/year).

#### D. Local Limits

- (1) Does the program submission/last Annual Report indicate chronic problems caused by IU discharges?      Yes X No

inhibition/upset (describe) \_\_\_\_\_  
 \_\_\_\_\_  
 pass through (describe) \_\_\_\_\_  
 \_\_\_\_\_  
 sludge (describe) \_\_\_\_\_  
 \_\_\_\_\_  
 other (describe) \_\_\_\_\_  
 \_\_\_\_\_

POTW PRETREATMENT PROGRAM AUDIT CHECKLIST

SECTION IV: APPLICATION OF PRETREATMENT STANDARDS

A. Review of Program Implementation (Complete during onsite audit based on POTW interview.)

A.1 Industrial User Characterization

- (1) How often has the POTW updated its Industrial Inventory to identify new IUs or changes in wastewater discharges? on-going

Method used to update inventory:

- ☒ review of newspaper/phone book
- ☒ review of plumbing/building permits
- ☐ permit reapplication requirements
- ☒ periodic resurvey
- ☒ periodic onsite inspections
- ☒ review of water billing records
- ☒ other (describe) newspaper ads, sewer extension, C-P forms, anonymous tips

- (2) Give the current number of IUs of each of the following types:

- 35 industries subject to categorical standards (including Apex)
- 29 significant/major (\*) noncategorical IUs
- 10 other regulated (\*\*) noncategorical industrial users
- other nondomestic users
- 74 TOTAL

[Last year: 89 total. Modification to IU inventory detailed in 3/21/89 Annual Report.]

- (3) Is the POTW's definition of "significant/major" IU the same as in the approved program? ☒ Yes ☐ No ☐ N/A

If no, explain: \_\_\_\_\_

- (4) How many industries are using the combined wastestream formula to adjust limits? 7

- (5) How many industries are subject to production-based categorical standards? 4

- (6) How are categorical IUs identified and categorized? \_\_\_\_\_

Questionnaire and on-site inspections

# SECTION IV: APPLICATION OF PRETREATMENT STANDARDS (Continued)

(7) How did the POTW identify pollutants of concern other than the basic six metals and evaluate the need for local limits for them? N/A

(8) If there is more than one POTW treatment plant, are the local limits established specifically for each plant? Yes No X N/A

(9) Have there been instances of treatment plant inhibition/upset during the past year? Yes X No

If yes, briefly describe: \_\_\_\_\_

(10) Does the POTW attempt to determine if such inhibition/upsets are related to industrial wastes and to trace the problem to the IU? Yes No X N/A

(11) Is the POTW consistently meeting NJPDES limits? Yes X No

(12) If the treatment plant is not in regular compliance with its NJPDES permit, list the parameters commonly violated and the suspected cause(s):

Parameters Violated

Cause(s)

Flow

Limit of 75 MGD violated.

Violation due to heavy rains.

(13) If any permit violations have been caused by discharges of high-strength conventional wastes, what measures are being taken to correct the problem?

N/A

(14) Is the POTW in compliance with receiving stream water quality standards/criteria below its effluent? Yes No X Undetermined

If no, explain: \_\_\_\_\_

(15) Has the POTW been free of sludge contamination problems? X Yes No  
(No sludge limits, Joint Meeting ocean dump sludge).

(16) Have the POTW workers experienced industrial waste related injuries or illnesses? Yes X No

If yes, explain: \_\_\_\_\_

# POTW PRETREATMENT PROGRAM AUDIT CHECKLIST

## SECTION VI: ENFORCEMENT

### A. Review of Program Implementation (Complete during onsite audit based on POTW interview.)

- (1) Estimate the number of IUs that since the last Annual Report were not in compliance with:

	Total Number of IUs Subject	Number of IUs Not In Compliance
o Applicable Categorical Pretreatment Standards	<u>35</u>	<u>2</u> < Phelps Dodge Reardon
o Local Standards	<u>79</u>	<u>25</u>
o Self-Monitoring Requirements	<u>64</u>	<u>1</u> > Exact Analogizing
o Reporting Requirements	<u>64</u>	<u>1</u>

- (2) Approximately how many (or what percent) of all IUs were subject to any kind of enforcement action during the last 12 months? 36% written  
29% verbal - pH only

- (3) Has any IU demonstrated significant noncompliance as defined by 40 CFR 403.8(f)(2)(vii)? X Yes     No

If yes, list the names of these IUs:

Phelps Dodge - discharge of Cu  
Fallock - discharge of OSG  
Standard Union - discharge of OSG

- (4) Has the POTW published an annual notice of significant violators?  
X Yes     No     N/A

- (5) Have all New Source Categorical IUs been compliant from the first day of discharge?     Yes     No X N/A

- (6) Indicate the approximate number of each of the following compliance/enforcement actions taken by the POTW since the last Annual Report:

Type of Action	Number of Actions	Yearly Total from Last Annual Report
Verbal warning	<u>28</u>	<u>133</u>
Written warning	<u>36</u>	<u>135</u>
Notice or letter of violation	<u>   </u>	<u>   </u>
Issue compliance schedule	<u>2</u>	<u>3</u>
Revoke permit	<u>   </u>	<u>   </u>
Consent decree	<u>   </u>	<u>   </u>
Civil penalties (fines)	<u>   </u>	<u>   </u>
Criminal penalties	<u>   </u>	<u>   </u>
Termination of service	<u>   </u>	<u>   </u>
Injunctive relief	<u>   </u>	<u>1</u>
Other (specify) <u>show cause</u>	<u>   </u>	<u>   </u>



APPENDIX (Continued)

Have the above enforcement actions or any other applicable legal authority provision proven to be effective in deterring or correcting IU noncompliance? ☒ Yes ☐ No

If no, briefly explain: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- (8) Has the POTW used any unusual enforcement techniques that are effective which other POTWs could benefit by knowing about? ☐ Yes ☒ No

If yes, briefly describe: \_\_\_\_\_  
\_\_\_\_\_

- (9) Does the POTW require the development of compliance schedules when installation of pretreatment facilities or additional O & M is necessary for an IU to achieve compliance with applicable pretreatment standards? ☒ Yes ☐ No

- (10) How many IUs are on compliance schedules which require the installation of treatment technologies? 1 (Phelps Dodge)

Have any of these IUs been allowed more than 3 years from the effective date of a categorical standard or local limit to achieve compliance?

☒ Yes ☐ No

If yes, provide details: Phelps Dodge putting in new pretreatment equipment. Previous equipment did not work as efficiently as needed.

B. Evaluation (Complete during or after onsite audit based on reviewer's analysis of program documentation and implementation.)

- (1) When violations occur, does the POTW take appropriate compliance/enforcement action? ☒ Yes ☐ No

If no, explain: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- (2) Do the POTW's enforcement actions result in IU compliance in a timely manner? ☒ Yes ☐ No

If no, explain: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

VII: POTW FILE REVIEW (Continued)

NARRATIVE COMMENTS FROM POTW FILE REVIEW

FILE 1

Industry Name Thomas & Betts File/ID No. JM0150  
 Industry Address 36 Butler St. Elizabeth, N.J. 07207  
 Type of Industry 40 CFR 433  
 Comments:

In violation on 3/1-2/80 for ZINC. Joint Meeting did  
 not notify the company because Thomas & Betts sent a  
 letter notifying JM of the violation, why it occurred, and steps taken  
 to correct it.

FILE 2

Industry Name Bristol & Myers Co. (R+D) File/ID No. JM1015  
 Industry Address 1350 Liberty Ave. Hillside, N.J. 07207  
 Type of Industry 40 CFR 439  
 Comments:

FILE 3

Industry Name Bristol-Myers Co. (Manufact.) File/ID No. JM 1020  
 Industry Address 225 Long Ave. Hillside, N.J. 07207  
 Type of Industry 40 CFR 439  
 Comments:





RECEIVED  
DIVISION OF  
WATER RESOURCES  
ENFORCEMENT ELEMENT

State of New Jersey  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

CN 020

Trenton, N.J. 08625-0029

Fax # (609) 934-7938

George G. McCann, P.E.

Director

MAR 20 1989

Mr. Michael Brinker  
Executive Director  
Joint Meeting of Essex and Union Counties  
500 South First Street  
Elizabeth, NJ 07202

Dear Mr. Brinker:

Re: Pretreatment Program On-Site Audit

On October 27, 1988, the New Jersey Department of Environmental Protection (NJDEP) conducted an on-site audit of your Industrial Pretreatment Program (IPP). The purpose of the audit was to monitor the implementation and effectiveness of your program as part of an annual program to fulfill NJDEP's obligation to provide oversight of the federal pretreatment program requirements.

We are pleased with Joint Meeting's status of program implementation. The Joint Meeting pretreatment personnel continue to exhibit an excellent understanding of the pretreatment program requirements. The program is being implemented in accordance with the approved program, however, deficiencies were noted during the on-site audit. The deficiencies noted pertain to permit issuance, industrial user (IU) inspections, and pretreatment staffing levels and are outlined below.

The overall rating of your pretreatment program is ACCEPTABLE. Please note the following observations and comments on your pretreatment program:

- (1) There were two IUs discharging into the Joint Meeting system, Sutton Labs and Apex, that require but did not yet have a discharge permit from the Joint Meeting. The pretreatment program coordinator was notified at the time of the audit that, because Sutton Labs meets the Joint Meeting definition of significant industrial user, this IU, which hauls their waste to the Joint Meeting, must be permitted by the Joint Meeting. The Joint Meeting is currently in the process of issuing Sutton Labs a discharge permit. This permit is now in public notice and will soon be finalized. Once the Joint Meeting verifies that Apex is subject to 40 CFR 414, the Joint Meeting must then issue this IU a discharge permit. A final discharge permit must be issued to each of these IUs prior to April 1, 1989.

- (2) Pursuant to the Joint Meeting approved IPP, the Joint Meeting required 7.72 man years for program start-up and implementation. The Joint Meeting currently has 5.5 Full Time Equivalents (FTEs) for program implementation. The IPP Coordinator stated that, pursuant to a recent workload/manpower projection, the Joint Meeting is less than one FTE below what is now needed for proper program implementation. The Joint Meeting is rectifying this situation in that they are actively seeking a qualified candidate to augment the current pretreatment staff and assist with program implementation. (Note: The Joint Meeting did hire another person to work full-time on the IPP. The new employee began working 2/1/89.)
- (3) The Joint Meeting is required to inspect all of their categorical and significant/major IUs at least once per year. At the time of the audit, the Joint Meeting had inspected 26 of the 72 required facilities. The Joint Meeting will be subject to enforcement action if all IUs, as noted above, are not inspected by the end of the Joint Meeting annual report period, which is February 28, 1989. Also, if at least 80% of these IUs are not inspected by that time, the Joint Meeting will meet the "reportable non-compliance" criteria, which will increase the severity of the enforcement response. The IPP Coordinator stated that, as noted in (2) above, the additional IPP person to be hired will allow the Joint Meeting to inspect at least the minimum required number of these IUs. Although the Joint Meeting anticipates meeting the minimum requirement for inspections, the remaining IUs must also be inspected.
- (4) The file review found that one IU, Reichold Chemicals, did not have the proper signature on the Baseline Monitoring Report (BMR). Joint Meeting should note that the reports required by 40 CFR 403.12(b), (d), and (e), that is, BMRs, compliance, and periodic reports, respectively, must be signed by an authorized representative of the IU, as noted in 40 CFR 403.12(1). The Joint Meeting must notify the IU of this deficiency and require the IU to submit the proper signatory requirements within a reasonable timeframe. (Note: The Joint Meeting notified Reichold Chemicals of this deficiency in a February 16, 1989 letter to the IU. The IU has until March 6, 1989 to comply with this requirement.)
- (5) The Joint Meeting may amend their Sewer Use Ordinance (SUO) in order to modify the pH limitation. The new Joint Meeting attorney, starting in January, will begin examining the SUO for possible modifications. If the Joint Meeting does modify their SUO, any modifications, along with the basis for them, must be submitted to the NJDEP for review and approval prior to adoption by the Joint Meeting. Until such modification is made, the current limitation must be enforced.

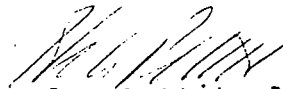
- (6) The Joint Meeting currently disposes of their sludge by ocean dumping. The New Jersey Ocean Dumping Statute (L.1988 c. 57) requires the cessation of ocean dumping of sludge by March 17, 1991. Also, L.1988 c. 56 requires that all sludge meet land based quality criteria by the same date. The Joint Meeting NJPDES/DSW permit Part IV-A, section C stipulates that all sludge produced at the treatment plant be at all times suitable for management at the selected land based alternative. Therefore, the Joint Meeting may be required to re-evaluate their local discharge limitations to ensure that the sludge quality will meet the quality criteria of their chosen land based alternative.

The Joint Meeting must submit a report which details actions to comply with (1), (3), and (4) above, and update their status regarding (5) above. Also, we request that the most recent workload/manpower projection, as referenced in (2), be submitted. This report must be submitted to the Department by April 30, 1989.

Enclosed is a copy of our review checklist which contains our comments and observations relative to the various aspects of the program.

The Industrial Pretreatment Section is available to assist you in the implementation of your Pretreatment Program. If you have any questions, you can contact Mr. Jim Murphy at (609) 633-3823.

Sincerely,



Helen Pettit, Acting Chief  
Bureau of Pretreatment and Residuals  
Wastewater Facilities Management Element

WFM231:jm

c: Pat Durack, EPA Region II  
Pete T. Lynch, Chief-Metro Region Enforcement

Enclosure

STATE OF NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES

POTW PRETREATMENT PROGRAM AUDIT CHECKLIST

DATE(S) OF ONSITE REVIEW: October 27, 1988

CHECKLIST CONTENTS:

EVALUATION SUMMARY

	(A)	(C)	(U)
Section I: Control Authority Background Information			
Section II: POTW Pretreatment Program Fact Sheet			
Section III: Legal Authority and Control Mechanism.....	✓	—	—
Section IV: Application of Pretreatment Standards.....	✓	—	—
Section V: Compliance Monitoring.....	—	✓	—
Section VI: Enforcement.....	✓	—	—
Section VII: POTW File Review.....	✓	—	—
Section VIII: Data Management and Public Participation.....	✓	—	—
Section IX: Program Resources.....	—	✓	—
Section X: Summary of Audit Findings and Recommendations			

\*\*\*\*\*

OVERALL RATING: ✓ Acceptable — Conditionally Acceptable — Unacceptable

\*\*\*\*\*

POTW PARTICIPANTS:

	Name	Title or Position
1.	<u>Cathy Pulizzio</u>	<u>Program Coordinator</u>
2.		
3.	<u>Philip Polios</u>	<u>NJDEP - Env. Engineer Philip Polios</u>
4.	<u>Georgios Vasilakis</u>	<u>NJDEP - Env. Engineer</u>
5.	<u>Steve Piatkowski</u>	<u>NJDEP - Sr. Env. Engineer</u>

NJDEP INSPECTOR(S):

	Name	Title	Signature
1.	<u>Marv Jo M. Aiello</u>	<u>Acting Chief</u>	<u>Marv Jo M. Aiello</u>
2.	<u>James J. Murphy</u>	<u>Env. Engineer</u>	<u>James J. Murphy</u>
3.	<u>Mont Fisch</u>	<u>Sr. Env. Engineer</u>	<u>Mont Fisch</u>

Reviewed by:

Marv Jo M. Aiello, Acting Chief, Industrial Pretreatment Section

Date Review Complete: November 1, 1988

POTW PRETREATMENT PROGRAM AUDIT CHECKLIST

SECTION IV: APPLICATION OF PRETREATMENT STANDARDS

A. Review of Program Implementation (Complete during onsite audit based on POTW interview.)

A.1 Industrial User Characterization

- (1) How often has the POTW updated its Industrial Inventory to identify new IUs or changes in wastewater discharges? on-going

Method used to update inventory:

- ☒ review of newspaper/phone book
- ☐ review of plumbing/building permits
- ☐ permit reapplication requirements
- ☒ periodic resurvey
- ☒ periodic onsite inspections
- ☒ review of water billing records
- ☒ other (describe) anonymous tips, newspaper ads, drive-by, sewer extensions

- (2) Give the current number of IUs of each of the following types:

38 industries subject to categorical standards  
34 significant/major (\*) noncategorical IUs  
10 other regulated (\*\*) noncategorical industrial users  
- other nondomestic users  
82 TOTAL

- (3) Is the POTW's definition of "significant/major" IU the same as in the approved program? ☒ Yes ☐ No ☐ N/A

If no, explain: \_\_\_\_\_

- (4) How many industries are using the combined wastestream formula to adjust limits? 8

- (5) How many industries are subject to production-based categorical standards? 5

- (6) How are categorical IUs identified and categorized? \_\_\_\_\_

questionnaires and inspection



POTW PRETREATMENT PROGRAM AUDIT CHECKLIST

**SECTION VI: ENFORCEMENT**

**A. Review of Program Implementation** (Complete during onsite audit based on POTW interview.)

- (1) Estimate the number of IUs that since the last Annual Report were not in compliance with:

	Total Number of IUs Subject	Number of IUs Not In Compliance
o Applicable Categorical Pretreatment Standards	<u>38</u>	<u>2</u>
o Local Standards	<u>82</u>	<u>5</u>
o Self-Monitoring Requirements	<u>12</u>	<u>1</u>
o Reporting Requirements	<u>12</u>	<u>1</u>

- (2) Approximately how many (or what percent) of all IUs were subject to any kind of enforcement action during the last 12 months? 38% - written viol.  
35% - verbal - pH viol.
- (3) Has any IU demonstrated significant noncompliance as defined by 40 CFR 403.8(f)(2)(vii)? ☒ Yes ☐ No

If yes, list the names of these IUs:

1) Silsonix 4) Fallock  
2) Phelps Dodge 5) Kragjack  
3) Standard Uniform

- (4) Has the POTW published an annual notice of significant violators?  
☒ Yes ☐ No ☐ N/A
- (5) Have all New Source Categorical IUs been compliant from the first day of discharge? ☐ Yes ☐ No ☒ N/A
- (6) Indicate the approximate number of each of the following compliance/enforcement actions taken by the POTW since the last Annual Report:

Type of Action	Number of Actions	Yearly Total from Last Annual Report
Verbal warning	<u>70</u>	<u>133</u>
Written warning	<u>75</u>	<u>135</u>
Notice or letter of violation	<u>2</u>	<u>3</u>
Issue compliance schedule	<u>2</u>	<u>3</u>
Revoke permit	<u>  </u>	<u>  </u>
Consent decree	<u>  </u>	<u>  </u>
Civil penalties (fines)	<u>  </u>	<u>2 (6, NJPERG)</u>
Criminal penalties	<u>  </u>	<u>  </u>
Termination of service	<u>  </u>	<u>  </u>
Injunctive relief	<u>  </u>	<u>  </u>
Other (specify) <u>show cause hearings</u> <u>9/23/88 w/ Silsonix</u>	<u>1</u>	<u>  </u>

SECTION VI: ENFORCEMENT (Continued)

- (7) Have the above enforcement actions or any other applicable legal authority provision proven to be effective in deterring or correcting IU noncompliance? ☒ Yes ☐ No

If no, briefly explain: \_\_\_\_\_

- (8) Has the POTW used any unusual enforcement techniques that are effective which other POTWs could benefit by knowing about? ☐ Yes ☒ No

If yes, briefly describe: \_\_\_\_\_

- (9) Does the POTW require the development of compliance schedules when installation of pretreatment facilities or additional O & M is necessary for an IU to achieve compliance with applicable pretreatment standards? ☒ Yes ☐ No

- (10) How many IUs are on compliance schedules which require the installation of treatment technologies? 4

Have any of these IUs been allowed more than 3 years from the effective date of a categorical standard or local limit to achieve compliance?

☒ Yes ☐ No

If yes, provide details: 933- Electrical Ind (9/15/88 projected compliance date)  
968- Phelps Dodge (11-31-88)

B. Evaluation (Complete during or after onsite audit based on reviewer's analysis of program documentation and implementation.)

- (1) When violations occur, does the POTW take appropriate compliance/enforcement action? ☒ Yes ☐ No

If no, explain: \_\_\_\_\_

- (2) Do the POTW's enforcement actions result in IU compliance in a timely manner? ☒ Yes ☐ No

If no, explain: Electrical Ind. did meet compliance date. Phelps-Dodge final compliance date 3/1/89. Initial Monitoring by IU shows that they should meet this compliance deadline. Silsonix moved most of their operations to PA. The Irvington facility will now only clean plastic film and will not be subject to categorical standards.

SECTION VII: POTW FILE REVIEW (Continued)

NARRATIVE COMMENTS FROM POTW FILE REVIEW

FILE 1

Industry Name Ariston Inc. File/ID No. JM1010  
Industry Address 485 Rte. Street, Hillside, NJ 07035  
Type of Industry Silk Screening - Manufacturing  
Comments: No inspection done

FILE 2

Industry Name Fragrance Sales Co. Inc. File/ID No. JM1300  
Industry Address 507 Broadway, Newark, NJ 07102  
Type of Industry Electronics - 413  
Comments: Process has been fine has plugged. Company has entered into a consent decree with NJ PIR. Company has been notified to be in compliance in 90 days. All process, electrical, and other work to be completed. Until this is completed no permit will be issued. Inspection is / DHWA's, Government have been done but no final EPI inspection w/ report has been done. BAA

FILE 3

Industry Name Label Inc. File/ID No. JM2040  
Industry Address 345 Coll Street, Irvington, NJ 07111  
Type of Industry Electronics 413  
Comments: None

POTW FILE REVIEW (Continued)

NARRATIVE COMMENTS FROM POTW FILE REVIEW

Industry Name Hills American Inc. (Formerly American Inc.) File/ID No. TN 0125  
 Industry Address 830 Main St., Avon, MA 01901  
 Type of Industry Organic Manufacturing - 414  
 Comments: A RMR was received recently and a review has yet to be done.  
An inspection was performed.

FILE 5

Industry Name TRW Setting Co. File/ID No. TN 7175  
 Industry Address 2447 Linsell Road, Union, NJ 07085  
 Type of Industry Metal Finishing - 433  
 Comments: CU is compliance with copper only.  
TH discharge is approx. 50 gallons/day. The TH is in compliance with  
the Federal Categorical standard for Copper (3.35 ppm) at end-of-process. However,  
the TH is occasionally above the (end-of-pipe) Joint Meeting Copper limit (1.0 ppm)  
which is currently applied at end-of-process. Because no end-of-pipe sampling  
point is available.

General Comments: Facilities that are not categorical have not been  
inspected but are scheduled to be inspected.

SECTION VII: POTW FILE REVIEW (Continued)

NARRATIVE COMMENTS FROM POTW FILE REVIEW

FILE 4

Industry Name REICHOLD CHEMICALS INC File/ID No. BY TOWN / NUMBER  
Industry Address 776 ROBERTS LER ST. LUTHER, NJ 07022  
Type of Industry ORGANICS ACCIDENT  
Comments: oil violation is 4/21/88 on POTW records, facility is in a  
compliance schedule for the 6/1/88 regulations. An order and response  
letter has to be prepared by a professional in the New Division  
of the Corporation.

FILE 5

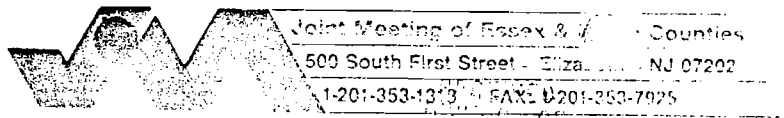
Industry Name \_\_\_\_\_ File/ID No. \_\_\_\_\_  
Industry Address \_\_\_\_\_  
Type of Industry \_\_\_\_\_  
Comments: \_\_\_\_\_

General Comments: \_\_\_\_\_

Reviewed by  
Georgios Vasiliadis



rh  
100.000



Joint Meeting of Essex & Union Counties  
500 South First Street - Elizabeth, NJ 07202  
1-201-353-1313 FAX: 1-201-353-7925

WATCH FOR UNIFORMS  
ENFORCEMENT

FEB 21 12 00 PM '89

CERTIFIED MAIL  
RETURN RECEIPT  
REQUESTED

February 17, 1989

Mr. Peter T. Lynch, P.E., Chief  
Metro Bureau of Regional Enforcement  
NJDEP - Division of Water Resources  
2 Babcock Place  
West Orange, New Jersey 07052

Re: Administrative Order and  
Notice of Civil Administrative  
Penalty Assessment - Joint  
Meeting of Essex and Union  
Counties - Elizabeth, New Jersey

Dear Mr. Lynch:

With reference to the above and correspondence of February 6,  
1989 from George McCann, enclosed herewith is check No. 308085  
in the amount of \$1,750.00.

The enclosure will satisfy the Administrative Order and Civil  
Administrative Penalty Assessment against the Joint Meeting for  
the discharge of approximately 270,000 gallons of unchlorinated  
primary effluent to the Arthur Kill on December 11, 1988 due to  
operator error.

Should you have any further questions please contact us.

Very truly yours

*Michael J. Brinker, Jr.*  
Michael J. Brinker, Jr.  
Executive Director

MJB:aa  
Enclosure

cc: Ralph LaMendola, JM

BAB000045- 45





INVESTIGATION MEMORANDUM

Person Conducting Investigation

Barbara Carroll

Complaint No./NJPDES No. NJ0024741

Date of Investigation December 2, 1987

Routing Siddak, Phil

Location of Incident Joint Meeting of Essex and Union Counties  
Sewer Treatment Plant, Elizabeth, NJ

Purpose of Investigation Obtain Hazardous Waste representatives  
Sampling (soil+water) Facility.

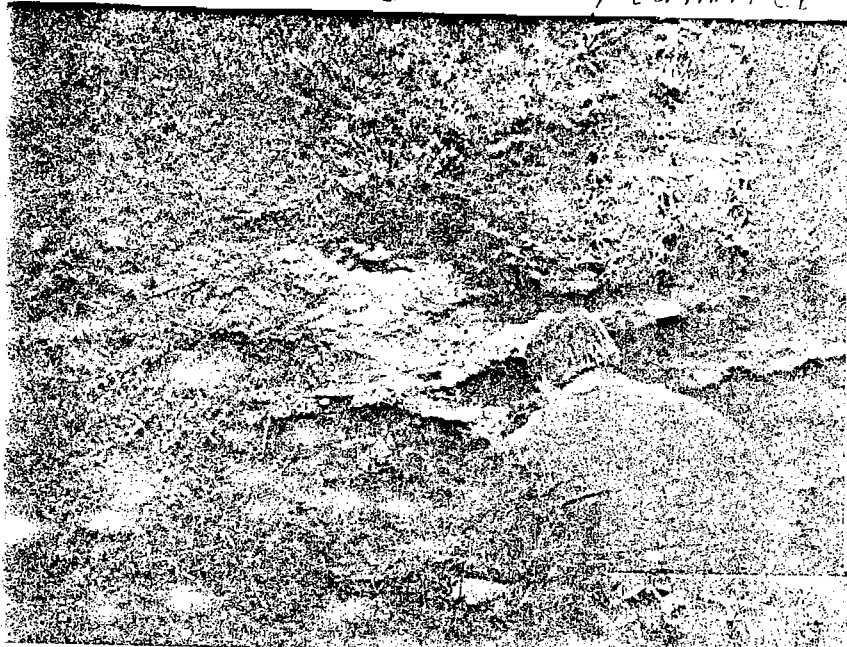
Persons Interviewed Bob Beretsky, Haz. Waste

Summary of Findings

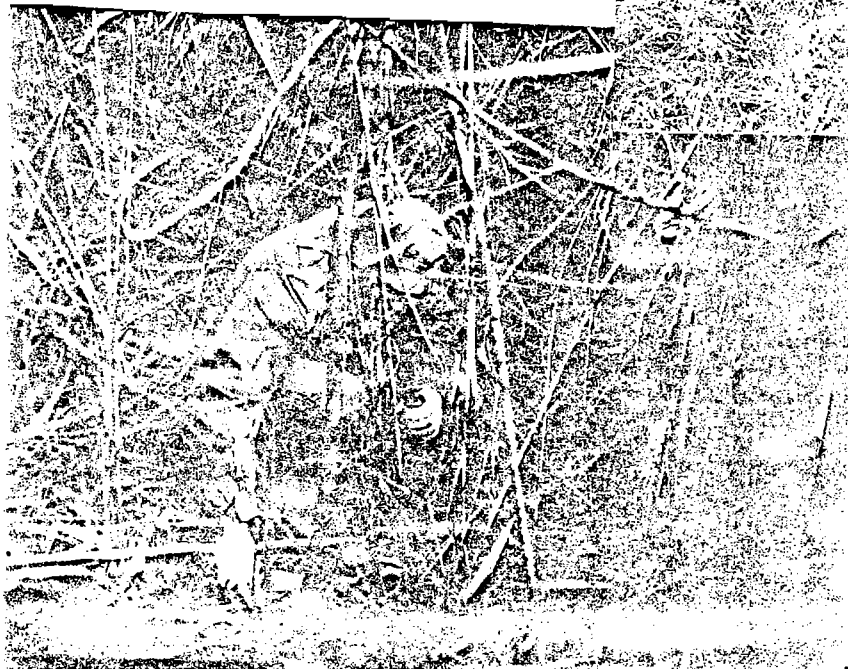
I observed representatives from DHW sampling at the facility. EUJM is on the list of treatment plants that are suspected of being hazardous waste sites. Soil samples taken around and within EUJM's old landfill area as well as near their underground tanks and stream bedfall will be analyzed for priority pollutants and petroleum hydrocarbons. Water samples taken from EUJM's 3 monitoring wells and effluent as well as sludge samples, will be analyzed for the same parameters. Mr. Beretsky will provide copies of all reports and data from EUJM.

BAB00047  
47

The following photos were taken by Dr. Peter C. ...  
 on December 3, 1981 at the Joint Meeting of Cook and Union  
 Counties STP in Elizabeth/Union Co. NJ



Mr. Bratsky obtaining soil  
 samples from a "best" area  
 on top of the fence road fill



Mr. Bratsky obtaining soil  
 samples from a "best" area  
 on the west side of the fence  
 road fill.



Dec 2 1 41 PM '87

December 1, 1987

State of New Jersey  
Department of Environmental Protection  
Division of Water Resources  
Metro Bureau of Regional Enforcement  
2 Babcock Place  
West Orange, New Jersey 07052

Attention: Mr. Tom Harrington

Re: Elizabeth Pumping Station

Dear Tom:

Enclosed for your reading pleasure are flow charts from the Elizabeth Pumping Station for November 29 and November 30. These are self-explanatory as to the erratic operation as well as the fact that they once again have exceeded the 36MGD limit which was to have been imposed.

Please note also that the flow to our plant on November 28 was 57.92mgd of which the Elizabeth Pumping Station contributed 12.40mgd (21.4%). However on November 29 our flow went to 78.24mgd of which 26.17mgd (33.4%) was contributed by the pumping station. This indicates that of the 20.32mgd change in flow between the 28th and 29th, 13.77mgd or 67.7% came from the City's pumping station. In addition some unknown quantity is still coming to the Joint Meeting's trunk sewer along Bayway, Elmora Avenue from 100 plus catch basins connected directly or indirectly to our line that does not go through the pumping station.

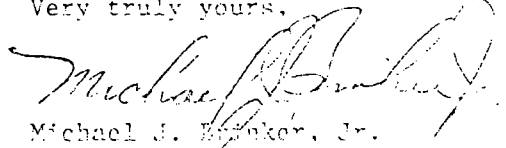
This clearly indicates the impact of the City's inflow contribution to our plant which was not designed to treat stormwater.

Therefore in view of the ongoing contribution of the City's stormwater facilities to our plant we request a variance from our permit limitations during wet weather flow conditions. Kindly advise what must be done to receive this variance.

Thank you for your anticipated cooperation.

Should you have any questions please contact us.

Very truly yours,



Michael J. Kozlowski, Jr.  
Executive Director

MJB:h1

Enclosure

cc: Robert Grasmere, Chairman  
Robert Nichol, Superintendent





State of New Jersey

DEPARTMENT OF ENVIRONMENTAL PROTECTION  
DIVISION OF WATER RESOURCES  
METRO BUREAU OF REGIONAL ENFORCEMENT  
2 BABCOCK PLACE  
WEST ORANGE, NEW JERSEY 07052

GEORGE G. McCANN, P.E.  
DIRECTOR

November 9, 1987

DICK C. HOFMAN, P.E.  
DEPUTY DIRECTOR

Mr. Michael J. Brinker, Executive Director  
Joint Meeting of Essex and Union Counties  
500 South First Street  
Elizabeth, NJ 07202

Re: Compliance Evaluation Inspection  
Joint Meeting of Essex and Union Counties (EUJM)  
NJPDES No. NJ 0024741  
Elizabeth/Union County

Dear Mr. Brinker:

A Compliance Evaluation Inspection of your facility was conducted by a representative of this Division on September 23, 1987. A copy of the completed inspection report form is enclosed for your information.

Your facility received a rating of "UNACCEPTABLE" due to the following deficiencies:

- 1) EUJM has not modified NJPDES Permit No. NJ 0024741 to include the plant's primary effluent overflow and has not installed an instantaneous bypass/overflow sensor at the primary effluent overflow weir as required by the NJDEP Directive letter dated July 10, 1987.
- 2) Grit and screenings are still being temporarily deposited and stored in an unapproved landfill in violation of N.J.A.C. 7:26-2.1 et seq.

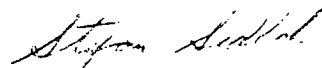
Since the deficiencies cited are presently, or could, in the future, adversely affect effluent quality, you are DIRECTED to institute measures to correct the deficiencies. A written report concerning specific details of remedial measures to be instituted, as well as an implementation timetable, must be submitted to this Department and USEPA, Permits Administration Branch, within thirty (30) calendar days of the date of this correspondence.

Both the New Jersey Water Pollution Control Act (N.J.S.A. 58:10A-1 et seq.) and the Federal Water Pollution Control Act, as amended (33 U.S.C. 466 et seq.) provide for substantial monetary and criminal penalties in cases of permit violations.

Please direct all correspondence and inquiries to Janet Budesa Carrol the Environmental Specialist responsible for this case, who can be reached at (201) 669-3900 or by letter through this Division.

Failure to fully comply with the above will result in the initiation of enforcement action by this Department and/or the United States Environmental Protection Agency. This shall in no way be construed, however, to indicate any exemption on your part from possible penalties for violations indicated by the Compliance Evaluation Inspection, as stated above.

Very truly yours,



Stefan D. Sedlak  
Assistant Chief  
Metro Bureau of  
Regional Enforcement

E120:G25

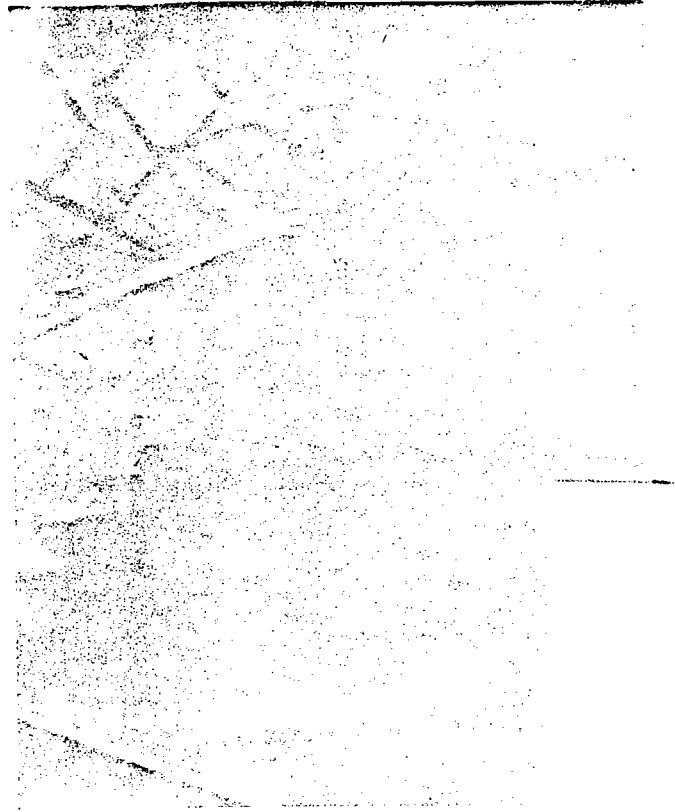
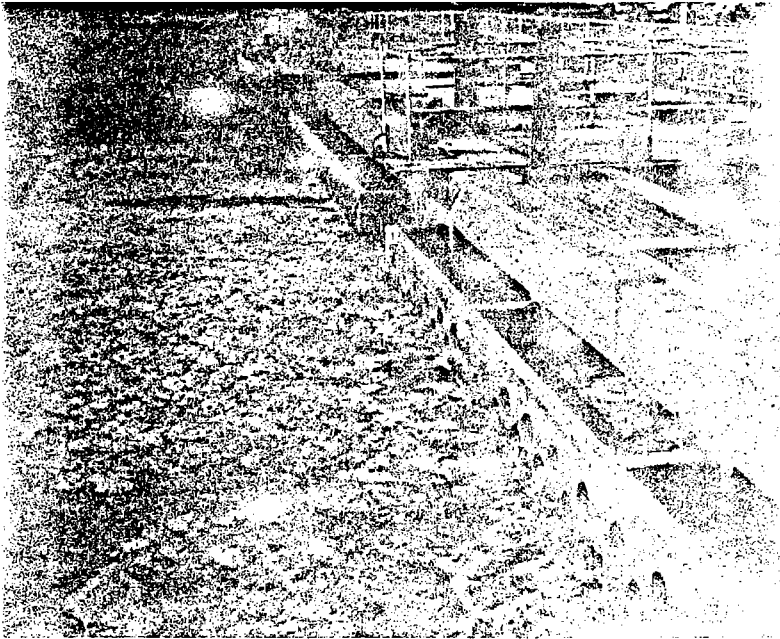
cc: Dr. Richard A. Baker, USEPA  
Mr. Paul Molinari, USEPA  
Mr. Kenneth Sandor, H.O.  
Mr. Robert Nichol, L.O.  
Mr. Leroy Cattaneo, MWM

Enclosure

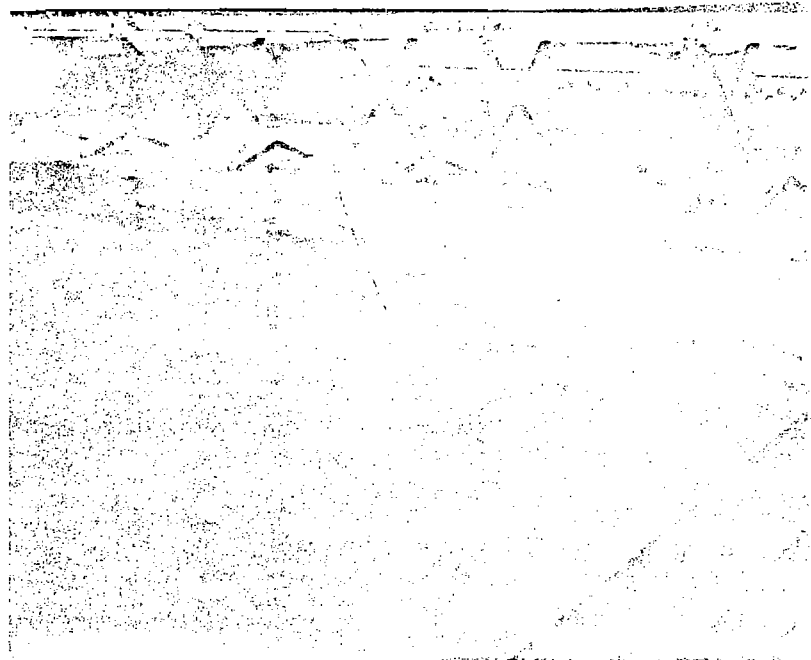
bcc: Mohammed Z. Hussain, Enforcement  
Robert Candido, Criminal Justice

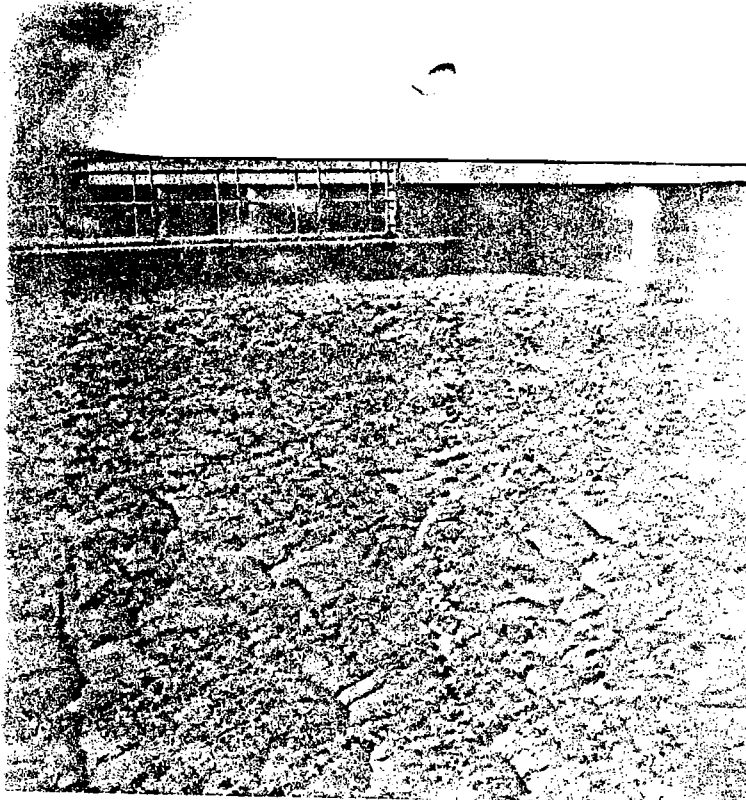


The following photographs were taken by Helen V. Wright on September 23, 1987 at Joint Meeting of Essex + Union Counties Sewage Treatment Plant in Elizabeth, NJ.



Excessive scum, foam,  
and floating sludge in  
the primary settling tanks

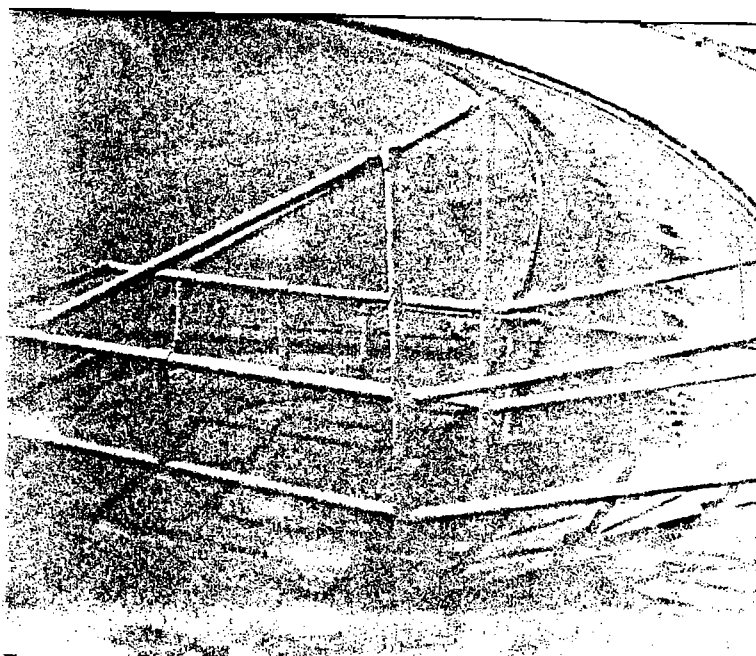
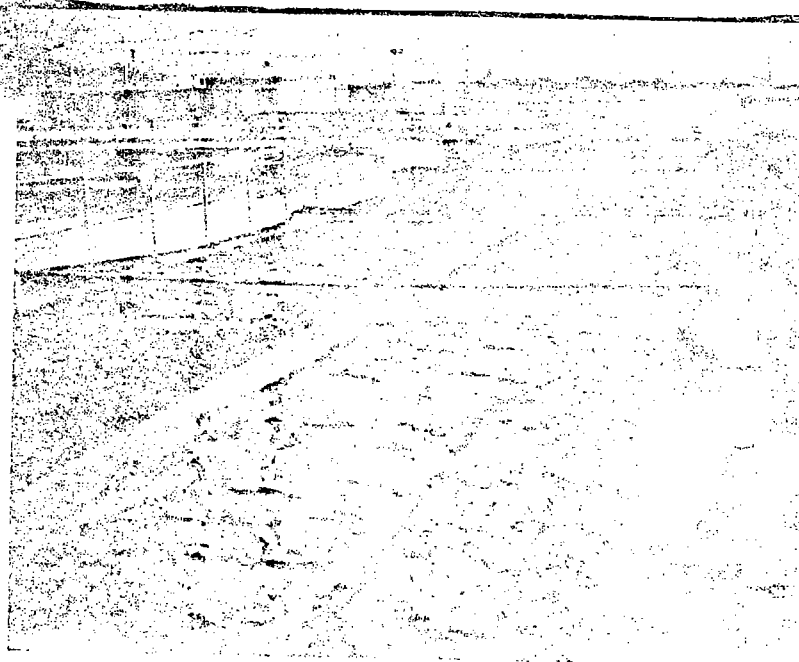




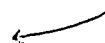
Thick, heavy foam in the  
secondary aeration tanks

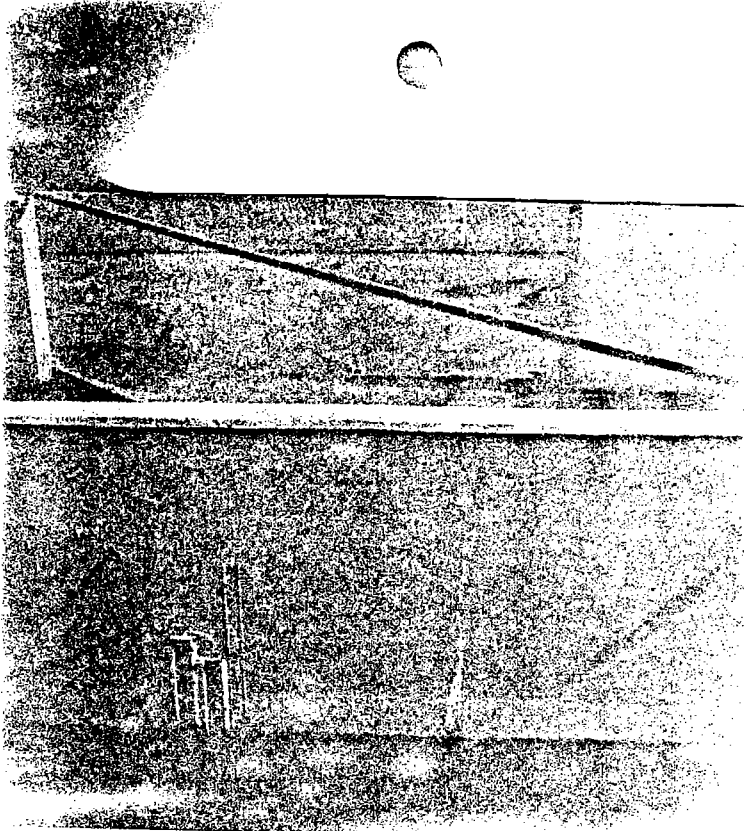


Thick, heavy foam in the  
secondary aeration channel between the  
aeration tanks and the secondary  
clarifiers

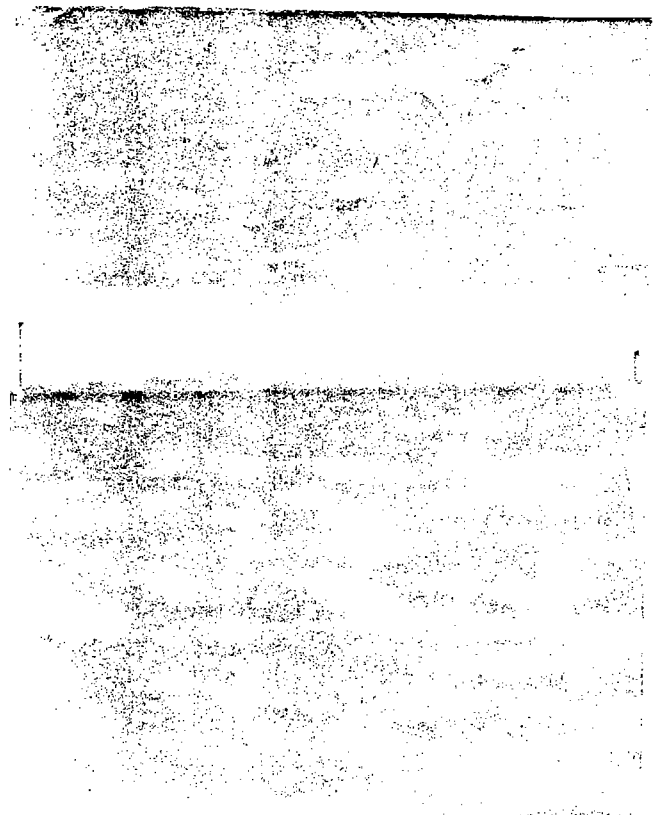


Excessive foam cum in the  
secondary clarifiers

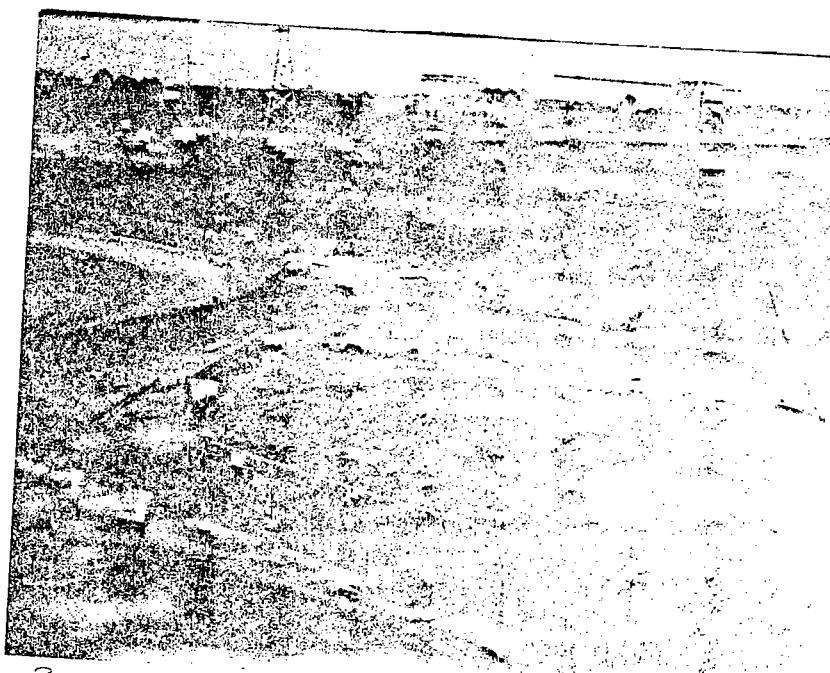




Excessive scum  
in the chlorine  
contact tanks



Foam skimmers  
and booms in the  
chlorine contact  
tank before  
discharge



Temporary storage site for grit and screenings  
before hauling.