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EPA Notification of Hazardous Waste Site

United States Environmental Protection Agency
Washington DC 20460

EPA Region 5 Records Ctr.
261504

457

This initial notification information is required by Section 103(c) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 and must be mailed by June 9, 1981.

Please type or print in ink. If you need additional space, use separate sheets of paper. Indicate the letter of the item which applies.

IE

#447

ILS-000-001-456

A. Person Required to Notify:
Enter the name and address of the person or organization required to notify.

Name: ONYX Chemical CO.
Street: 14000 S. Seeley Av
City: Blue Island State: IL Zip Code: 60406

B. Site Location:
Enter the common name (if known) and actual location of the site.

Name of Site: Paxton Land Fill
Street: 12201 S. Oglesby Av.
City: Chicago County: State: IL Zip Code: 60633

ILD069478186

C. Person to Contact:
Enter the name, title (if applicable), and business telephone number of the person to contact regarding information submitted on this form.

Name (Last, First and Title): ~~Hanger~~ H. MARTIN, James D. Oper. MGR.
Phone: (312) 371-2000

D. Dates of Waste Handling:
Enter the years that you estimate waste treatment, storage, or disposal began and ended at the site.

From (Year): 1976 To (Year): 1979

E. Waste Type: Choose the option you prefer to complete

Option 1: Select general waste types and source categories. If you do not know the general waste types or sources, you are encouraged to describe the site in Item I—Description of Site.

General Type of Waste:
Place an X in the appropriate boxes. The categories listed overlap. Check each applicable category.

1. ☒ Organics
2. ☒ Inorganics
3. ☐ Solvents
4. ☐ Pesticides
5. ☐ Heavy metals
6. ☐ Acids
7. ☐ Bases
8. ☐ PCBs
9. ☐ Mixed Municipal Waste
10. ☐ Unknown
11. ☐ Other (Specify)

Source of Waste:
Place an X in the appropriate boxes.

1. ☐ Mining
2. ☐ Construction
3. ☐ Textiles
4. ☐ Fertilizer
5. ☐ Paper/Printing
6. ☐ Leather Tanning
7. ☐ Iron/Steel Foundry
8. ☐ Chemical, General
9. ☐ Plating/Polishing
10. ☐ Military/Ammunition
11. ☐ Electrical Conductors
12. ☐ Transformers
13. ☐ Utility Companies
14. ☐ Sanitary/Refuse
15. ☐ Photofinish
16. ☐ Lab/Hospital
17. ☐ Unknown
18. ☐ Other (Specify)

N

Option 2: This option is available to persons familiar with the Resource Conservation and Recovery Act (RCRA) Section 3001 regulations (40 CFR Part 261).

Specific Type of Waste:
EPA has assigned a four-digit number to each hazardous waste listed in the regulations under Section 3001 of RCRA. Enter the appropriate four-digit number in the boxes provided. A copy of the list of hazardous wastes and codes can be obtained by contacting the EPA Region serving the State in which the site is located.

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Form Approved
OMB No. 2000-0138
EPA Form 8900-1

F Waste Quantity:

Place an X in the appropriate boxes to indicate the facility types found at the site.

In the "total facility waste amount" space give the estimated combined quantity (volume) of hazardous wastes at the site using cubic feet or gallons.

In the "total facility area" space, give the estimated area size which the facilities occupy using square feet or acres.

Facility Type

1. ☐ Piles
2. ☐ Land Treatment
3. ☒ Landfill
4. ☐ Tanks
5. ☐ Impoundment
6. ☐ Underground Injection
7. ☐ Drums, Above Ground
8. ☐ Drums, Below Ground
9. ☐ Other (Specify) _____

Total Facility Waste Amount

~~cubic feet~~ 10 Y

gallons

Total Facility Area

square feet

acres

G Known, Suspected or Likely Releases to the Environment:

Place an X in the appropriate boxes to indicate any known, suspected, or likely releases of wastes to the environment.

☐ Known ☐ Suspected ☐ Likely ☐ None

Note: Items H and I are optional. Completing these items will assist EPA and State and local governments in locating and assessing hazardous waste sites. Although completing the items is not required, you are encouraged to do so.

H Sketch Map of Site Location: (Optional)

Sketch a map showing streets, highways, routes or other prominent landmarks near the site. Place an X on the map to indicate the site location. Draw an arrow showing the direction north. You may substitute a publishing map showing the site location.

I Description of Site: (Optional)

Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions.

J Signature and Title:

The person or authorized representative (such as plant managers, superintendents, trustees or attorneys) of persons required to notify must sign the form and provide a mailing address (if different than address in item A). For other persons providing notification, the signature is optional. Check the boxes which best describe the relationship to the site of the person required to notify. If you are not required to notify check "Other".

Name _____

Street _____

City _____ State _____ Zip Code _____

Signature and Date present ~~Date~~

☐ Owner, Present
☐ Owner, Past
☐ Transporter
☐ Operator, Present
☐ Operator, Past
☐ Other

Company Name: MILLMASTER- ONYX GROUP, A SUBSIDIARY of GULF OIL CORPORATION

Facility Name: ONYX CHEMICAL COMPANY - BLUE ISLAND PLANT

Address: 14000 SOUTH SEELEY AVENUE
No. Street

BLUE ISLAND, ILLN 60406
City State Zip Code

Name of Person Completing Form: JAMES D. HANGER

Position: OPERATIONS MANAGER

Phone Number: (312) 371-2000

1. Year Facility Opened ..... 19 |4|6| (10-11)

2. Primary SIC Code ..... | | | | | (12-15)

3. Estimate the total amounts of process wastes (excluding wastes sold for use) generated by this facility during 1978:

thousand gallons ..... | | | | | | |29| (16-24)

hundred tons ..... | | | | | | | | (25-32)

thousand cubic yards ..... | | | | | | |4| (33-41)

4. Estimate (in whole percents) how these process wastes generated in 1978 were disposed of:

in landfill ..... |1|00| (42-44)

in pit/pond/lagoon ..... | | | | (45-47)

in deep well ..... | | | | (48-50)

incinerated ..... | | | | (51-53)

reprocessed/recycled ..... | | | | (54-56)

evaporated ..... | | | | (57-59)

unknown ..... | | | | (60-62)

other (Specify _____) ..... | | | | (63-65)

5. What is the total number of known sites (including disposal on the property where this facility is located as one site) that have been used for the disposal of process wastes from this facility since 1950? ..... | | |5| (66-68)

COMPLETE ONE FORM "B" FOR EACH OF THE SITES

6. Have any of the process wastes generated at this facility been hauled (removed) from this facility for disposal? (Yes=1; no=2) ..... |1| (69)

IF YES, COMPLETE FORM "C"

7. Do you know the disposal site locations of all of the process waste hauled from your facility since 1950? (Yes=1; no=2) ..... |2| (70)

IF NO, COMPLETE ONE FORM "D" FOR EACH FIRM OR CONTRACTOR WHO TOOK WASTE TO AN UNKNOWN LOCATION

8. Specify the earliest year represented by information from company or facility records supplied on this and other forms ..... 19|6|6| (71-72)

9. Specify the earliest year represented by information from employee knowledge supplied on this and other forms ..... 19|6|6| (73-74)

JUN 15 1981

Company Name: Millmaster Onyx Group, A Subsidiary of Gulf Oil Corporation
Facility Name: Onyx Chemical Company
Name of Site: Paxton Land Fill
Address of Site: 12201 South Oglesby Avenue
no. street

Chicago Illinois
city state zip code

Name of Owner (while used by facility): Paxton Land Fill
Address: 12201 South Oglesby Avenue
no. street

Chicago, Illinois
city state zip code

Current Owner (if different from above): _____
Address: _____
no. street

_____
city state zip code

1. Location (1= the property on which facility is located; 2= off-site) 2 (10)
2. Ownership at time of use (1= company ownership; 2=private but not company ownership) 3=public ownership) 2 (11)
3. Current status (1= closed; 2= still in use; 9=don't know) 2 (12)
   IF CLOSED, specify year closed ..... 19 __ (13-
4. Year first used for process waste from this facility 19 76 (15-
5. Year last used for process waste from this facility (enter "79" if still in use) 19 79 (17-
6. Total amount of process waste from this facility disposed at site:
   thousand gallons ..... (19-
   hundred tons ..... (27-
   thousand cubic yards 10 (34-
7. Specify type(s) of disposal method(s) used at site and whether method is still in use (1=currently in use; 2=no longer in use; 3=never used; 9=don't know)
   landfill, mono industrial waste 9 (42)
   landfill, mixed industrial waste 1 (43)
   landfill, drummed waste 9 (44)
   landfill, municipal refuse co-disposed ... 9 (45)
   pits/ponds/lagoons 9 (46)
   deep well injection 9 (47)
   land farming 9 (48)
   incineration 9 (49)
   treatment (eg. neutralizing) 9 (50)
   [illegible] 9 (51)
   other (specify) _____ 9 (52)
8. Users of this site (1=this facility; 2=this facility and other company facilities only; 3=this company and others; 9=don't know) 3 (53)

LIST NAMES AND ADDRESSES OF OTHER KNOWN USERS BELOW

[illegible] JUN 15 1981 [illegible]

9. Components (or characteristics) of process waste from this facility disposed at site: (1=present in waste; 2=not present in waste; 9=don't know)

FILL IN EVERY BLOCK SPACE

Acid solutions, with pH<3	2	(10)
pickling liquor	2	(11)
metal plating waste	2	(12)
circuit etchings	2	(13)
inorganic acid manufacture	2	(14)
organic acid manufacture	2	(15)
Base solutions, with pH>10	2	(16)
caustic soda manufacture	2	(17)
nylon and similar polymer generation	2	(18)
scrubber residual	2	(19)
Heavy metals & trace metals (bonded organically & inorganically)	2	(20)
arsenic, selenium, antimony	2	(21)
mercury	2	(22)
iron, manganese, magnesium	2	(23)
zinc, cadmium, copper, chromium (trivalent)	2	(24)
chromium (hexavalent)	2	(25)
lead	2	(26)
Radioactive residues, >3 pico curies/liter	2	(27)
uranium residuals & residuals for UF_6 recycling	2	(28)
lathanide series elements and rare earth salts	2	(29)
phosphate slag	2	(30)
thorium	2	(31)
radium	2	(32)
other alpha, beta & gamma emitters	2	(33)
Organics	1	(34)
pesticides & intermediates	2	(35)
herbicides & intermediates	2	(36)
fungicides & intermediates	2	(37)
rodenticides & intermediates	2	(38)
halogenated aliphatics	2	(39)
halogenated aromatics	2	(40)
acrylates & latex emulsions	2	(41)
PCB/PBB's	2	(42)
amides, amines, imides	1	(43)
plastizers	2	(44)
resins	2	(45)
elastomers	2	(46)
solvents protic (except water)	1	(47)
carbontetrachloride	2	(48)
trichloroethylene	2	(49)
other solvents nonprotic	2	(50)
solvents halogenated aliphatic	2	(51)
solvents halogenated aromatic	2	(52)
oils and oil sludges	2	(53)
esters and ethers	1	(54)
alcohols	1	(55)
ketones & aldehydes	2	(56)
dioxins	2	(57)
Inorganics	1	(58)
salts	1	(59)
mercaptans	2	(60)
Misc	2	(61)
pharmaceutical wastes	2	(62)
paints & pigments	2	(63)
catalysts (eg. vanadium, platinum, palladium)	2	(64)
asbestos	2	(65)
shock sensitive wastes (eg. nitrated toluenes)	2	(66)
air water reactive wastes (eg. P_4, aluminum chloride)	2	(67)
wastes with flash point below 100° F	2	(68)

JUN 15 1981

2 (80)

PROVIDE A COMPLETE LIST OF ALL FIRMS AND INDEPENDENT CONTRACTORS, INCLUDING THE COMPANY AND ITS AFFILIATES AND SUBSIDIARIES, USED TO REMOVE PROCESS WASTES FROM THIS FACILITY SINCE 1950.

Company Name: MILLMASTER ONYX GROUP, A SUBSIDIARY of GULF OIL CORPORATION

Facility Name: ONYX CHEMICAL COMPANY

Name of Firm or Contractor	Address	ICC # (If Known)	Years Used
Mr. Frank	201 West 155th Street South Holland, Illinois 60473		4-years

JUN 15 1981

PROVIDE A COMPLETE LIST OF ALL FIRMS AND INDEPENDENT CONTRACTORS, INCLUDING THE COMPANY AND ITS AFFILIATES AND SUBSIDIARIES, USED TO REMOVE PROCESS WASTES FROM THIS FACILITY SINCE 1950.

Company Name: MILLMASTER ONYX GROUP, A SUBSIDIARY of GULF OIL CORPORATION

Facility Name: ONYX CHEMICAL COMPANY

Name of Firm or Contractor	Address	ICC # (If Known)	Years Used
Homewood Scavenger	17415 South Ashland East Hazel Crest, Illinois 60429		13-Years

JUN 15 1981

Company Name: MILLMASTER ONYX GROUP, A SUBSIDIARY of GULF OIL CORPORATION
Facility Name: ONYX CHEMICAL COMPANY
Name of Hauling Firm/Contractor: Homewood Scavenger
Address: (no.)17415 So Ashland (street)
(city)E Hazel Crest (state)Illinois (zip code) 60429

1. Year first used 19 6 6 (10-
2. Year last used (enter "79" if still in use) 19 7 9 (12-
3. Total amount of process waste hauled from this facility:
   thousand gallons ..... | | | | | | | | (14-
   hundred tons ..... | | | | | | | | (22-
   thousand cubic yards ..... | | | | | | | | (29-
4. Components (or characteristics) of process waste from this facility disposed at site: (1=present in waste; 2=not present in waste; 9=don't know):
   FILL IN EVERY BLOCK SPACE

Acid solutions, with pH<3	2	(37)
pickling liquor	2	(38)
metal plating waste	2	(39)
circuit etchings	2	(40)
inorganic acid manufacture	2	(41)
organic acid manufacture	2	(42)
Base solutions, with pH>10	2	(43)
caustic soda manufacture	2	(44)
nylon and similar polymer generation	2	(45)
scrubber residual	2	(46)
Heavy metals & trace metals (bonded organically & inorganically)	2	(47)
arsenic, selenium, antimony	2	(48)
mercury	2	(49)
iron, manganese, magnesium	2	(50)
zinc, cadmium, copper, chromium (trivalent)	2	(51)
chromium (hexavalent)	2	(52)
lead	2	(53)
Radioactive residues, >3 pico curies/liter	2	(54)
uranium residuals & residuals for UF_6 recycling	2	(55)
lathanide series elements and rare earth salts	2	(56)
phosphate slag	2	(57)
thorium	2	(58)
radium	2	(59)
other alpha, beta & gamma emitters	2	(60)
Organics	1	(61)
pesticides & intermediates	2	(62)
herbicides & intermediates	2	(63)
fungicides & intermediates	2	(64)
rodenticides & intermediates	2	(65)
halogenated aliphatics	2	(66)
halogenated aromatics	2	(67)
acrylates & latex emulsions	2	(68)
PCB/PBB's	2	(69)
amides, amines, imides	1	(70)
plasticizers	2	(71)
resins	2	(72)
elastomers	2	(73)
solvents polar (except water)	1	(74)
carbontetrachloride	2	(75)
trichloroethylene	2	(76)
other solvents nonpolar	2	(77)
solvents halogenated aliphatic	2	(78)
solvents halogenated aromatic	2	(79)
oils and oil sludges	2	(10)
esters and ethers	1	(11)
alcohols	1	(12)
ketones & aldehydes	2	(13)
dioxins	2	(14)
Inorganics	1	(15)
salts	1	(16)
acetates	2	(17)
Misc.	2	(18)
pharmaceutical waste	2	(19)
paints & pigments	2	(20)
catalysts (eg. vanadium, platinum, palladium)	2	(21)
asbestos	2	(22)
[illegible]	2	(23)
[illegible]	2	(24)

Facility Name: Millmaster Onyx Group, A subsidiary of Gulf Oil Corporation
Facility Name: Onyx Chemical Company
Name of Hauling Firm/Contractor: Mr. Frank
Address: (no.) 201 West (~~55th~~) Street
(city) South Holland (state) Illinois (zip code) 60473

1. Year first used 1975 (10-11)
2. Year last used (enter "79" if still in use) 1979 (12-13)
3. Total amount of process waste hauled from this facility:
   thousand gallons 2010 (14-21)
   hundred tons ..... (22-28)
   thousand cubic yards ..... (29-36)
4. Components (or characteristics) of process waste from this facility disposed at site: (1=present in waste; 2=not present in waste; 9=don't know):
   FILL IN EVERY BLOCK SPACE

Acid solutions, with pH<3	2	(37)
pickling liquor	2	(38)
metal plating waste	2	(39)
circuit etchings	2	(40)
inorganic acid manufacture	2	(41)
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Base solutions, with pH>10	2	(43)
caustic soda manufacture	2	(44)
nylon and similar polymer generation	2	(45)
scrubber residual	2	(46)
Heavy metals & trace metals (bonded organically & inorganically)	2	(47)
arsenic, selenium, antimony	2	(48)
mercury	2	(49)
iron, manganese, magnesium	2	(50)
zinc, cadmium, copper, chromium (trivalent)	2	(51)
chromium (hexavalent)	2	(52)
lead	2	(53)
Radioactive residues, >3 pico curies/liter	2	(54)
uranium residuals & residuals for UF_6 recycling	2	(55)
lathanide series elements and rare earth salts	2	(56)
phosphate slag	2	(57)
thorium	2	(58)
radium	2	(59)
other alpha, beta & gamma emitters	2	(60)
Organics	1	(61)
pesticides & intermediates	2	(62)
herbicides & intermediates	2	(63)
fungicides & intermediates	2	(64)
rodenticides & intermediates	2	(65)
halogenated aliphatics	2	(66)
halogenated aromatics	2	(67)
acrylates & latex emulsions	2	(68)
PCB/PBB's	2	(69)
amides, amines, imides	1	(70)
plasticizers	2	(71)
resins	2	(72)
elastomers	2	(73)
solvents polar (except water)	1	(74)
carbontetrachloride	2	(75)
trichloroethylene	2	(76)
other solvents nonpolar	2	(77)
solvents halogenated aliphatic	2	(78)
solvents halogenated aromatic	2	(79)
oils and oil sludges	2	(10)
esters and ethers	1	(11)
alcohols	1	(12)
ketones & aldehydes	2	(13)
dioxins	2	(14)
Inorganics	1	(15)
salts	1	(16)
mercaptans	2	(17)
Misc	2	(18)
pharmaceutical wastes	2	(19)
paints & pigments	2	(20)
catalysts (eg. vanadium, platinum, palladium)	2	(21)
asbestos	2	(22)
shock sensitive wastes (eg. nitrated toluenes)	2	(23)
air [illegible]	2	(24)

JUN 15 1981