Form 4

See rules 6(5),13(8),16(6) and 20(2) of Hazardous and other wastes 2016

FORM FOR FILING ANNUAL RETURNS

[To be submitted to state pollution control board/pollution control committee by 30th June of every year for the preceeding period April to march]

Unique Application Number:
MPCB-HW_ANNUAL_RETURN-0000011296

Submitted On:
30-06-2019

Submitted for Year:
2019

1. Name of the generator/operator of facility
Deepak Fertilisers and Petrochemicals Corporation Limited

Address of the unit/facility
Plot K-1 to K-8, MIDC Industrial Area, Taloja, Dist. Raigad - 410208

1b. Authorization Number
Format 1.0/BO/CAC-Cell/UAN NO 0000013159/7th CAC/1702000537 - A dated 01.09.2017

Date of issue
Sep 1, 2017

2. Name of the authorised person
Deepak S Pande

Full address of authorised person
Plot K-1 to K-8, MIDC Industrial Area, Taloja, Dist. Raigad - 410208

Telephone	***Fax***	***Email***
02267684221		deepak.pande@dfpcl.com

3.Production during the year (product wise), wherever applicable

Product Type *	***Product Name ****	***Consented Quantity***	***Actual Quantity***	***UOM***
Chemical ,Petrochemical &Electrochemical	Liquid CO2	72000.00	28392	MT/A
Chemical ,Petrochemical &Electrochemical	Ammonia	140400.00	63683	MT/A
Chemical ,Petrochemical &Electrochemical	Methanol	99996.00	51199	MT/A
Chemical ,Petrochemical &Electrochemical	Weak Nitric Acid	445500.00	429557	MT/A
Chemical ,Petrochemical &Electrochemical	Concentrated Nitric Acid	129600.00	129600	MT/A
Chemical ,Petrochemical &Electrochemical	Multiple grade NPK Fertilizer	600000.00	507663	MT/A
Chemical ,Petrochemical &Electrochemical	Technical Grade Ammonium Nitrate plus AN Melt	444000.00	444000	MT/A
Chemical ,Petrochemical &Electrochemical	Iso Propyl Alcohol (IPA)	70200.00	62719	MT/A
Chemical ,Petrochemical &Electrochemical	Bentonite Sulphur Pastilles	25000.00	19484	MT/A
Chemical ,Petrochemical &Electrochemical	Iso Propyl Alcohol (IPA) for drum filling operation - packaging operation) only	15000.00	5819	MT/A
Chemical ,Petrochemical &Electrochemical	Di Iso Propyl Eather (DIPE) for drum filling operation - packaging operation) only	15000.00	2159	MT/A

PART A: To be filled by hazardous waste generators

1. Total Quantity of waste generated category wise

Type of hazardous waste	***Wate Name***	***Consented Quantity***	***Quantity***	***UOM***
5.1 Used or spent oil	Used/Spent Oil	126.51	45.55	KL/Anum
5.2 Wastes or residues containing oil	Oily Cotton Waste	5.12	0.07	MTA
5.2 Wastes or residues containing oil	Used oil filters	45.00	44	numbers/anum
18.1 Spent catalyst	Spent catalyst	48.34	32.67	MTA

35.3 Chemical sludge from waste water treatment	ETP Sludge	382.85	MTA	
33.1 Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	Spray Cans	800.00	30	numbers/anum

2. Quantity dispatched category wise.

Type of Waste	***Quantity of waste***	***UOM***	***Dispatched to***	***Facility Name***
5.1 Used or spent oil	45.55	KL/Anum	Recycler or Actual user	M/s. Meher Petrochem Pvt. Ltd.
5.2 Wastes or residues containing oil	0.07	MTA	Disposal Facility	Mumbai Waste Management Ltd.
5.2 Wastes or residues containing oil	44	numbers/anum	Disposal Facility	Mumbai Waste Management Ltd.
18.1 Spent catalyst	32.67	MTA	Disposal Facility	Mumbai Waste Management Ltd.
33.1 Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	30	numbers/anum	Disposal Facility	Mumbai Waste Management Ltd.
35.3 Chemical sludge from waste water treatment	382.85	MTA	Disposal Facility	Mumbai Waste Management Ltd.

3. Quantity Utilised in-house,If any

Type of Waste	***Name of Waste***	***Quantity of Waste***	***UOM***
	NA	0	KL/Anum

4. Quantity in storage at the end of the year

Type of Waste	***Name of Waste***	***Quantity of Waste***	***UOM***
	NA	0	KL/Anum

PART B: To be filled bt Treatment,storage, and disposal facility operators

1.Total Quantity received	***UOM***
NA	KL/Anum

2. Quantity in stock at the beginning of the year	***UOM***
NA	KL/Anum

3. Quantity treated	***UOM***
NA	KL/Anum

4. Quantity disposed in landfills as such and after treatment

Direct landfilling	***UOM***
NA	KL/Anum

Landfill after treatment	***UOM***
NA	KL/Anum

5. Quantity incinerated (if applicable)	***UOM***
NA	KL/Anum

6. Quantiry processed other than specified above	***UOM***
NA	KL/Anum

7. Quantity in storage at the end of the year.	***UOM***
NA	KL/Anum

PART C: To be filled by recyclers or co-processors or other users

1. Quantity of waste received during the year

Waste Name/Category	Quantity of waste received from domestic sources	Quantity of waste imported(If any)	Units
NA	NA	NA	KL/Anum

2. Quantity in stock at the beginning of the year

Waste Name/Category	Quantity	UOM
NA	NA	KL/Anum

3. Quantity of waste recycled or co-procesed or used

Name of Waste	Type of Waste	Quantity	UOM
NA	NA	NA	KL/Anum

4. Quantity of products dispatched (wherever applicable)

Name of product	Quantity	UOM
NA	NA	KL/Anum

5. Total quantity of waste generated

Waste name/category	quantity	UOM
NA	NA	KL/Anum

6. Total quantity of waste disposed

Waste name/category	quantity	UOM
NA	NA	KL/Anum

7. Total quantity of waste re-exported (If Applicable)

Waste name/category	quantity	UOM
NA	NA	KL/Anum

8. Quantity in storage at the end of the year

Waste name/category	quantity	UOM
NA	NA	KL/Anum

Personal Details

Place	Date	Designation
Taloja	2019-06-30	Senior General Manager - EHS