

DEENDAYAL PORT AUTHORITY
(Erstwhile: DEENDAYAL PORT TRUST)



ISO 9001-2015 &
ISO 14001-2015 Certified Port

Administrative Office Building
Post Box NO. 50
GANDHIDHAM (Kutch).
Gujarat: 370 201.
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www.deendayalport.gov.in

EG/WK/EMC/CCA/ Part(III)/ 91

Date: 19/07/2024

To,
The Member Secretary
Gujarat Pollution Control Board
Paryavaran Bhavan,
Sector 10A, Gandhinagar - 382010

Sub: Submission of Annual Return of Hazardous waste in format form IV for the financial year 2023-24 reg.

(Detailed Consent Order issued by GPCB vide letter no. GPCB/CCA-Kutch-812/(5)/ID - 28494/581914 dated 22/01/2021 - Consent no. AWH - 110594 & CCA amendment Order - WH-130995).

- Ref.:** 1) KPT letter no. EG/WK/4660(EC)/549 dated 20/6/2012
2) KPT letter no. MR/GN/1527(Part I)/2012 dated 20/5/2013
3) KPT letter no. MR/GN/1527(Part I)/336 dated 17/05/2014
4) KPT letter no. MR/GN/1527/ (Part I)/dated 27/04/2015
5) KPT letter no. EG/WK/EMC/CCA (Part II)/217 dated 27/6/2016
6) KPT letter no. EG/WK/EMC/CCA (Part II)/213 dated 19/6/2017
7) DPT letter no. EG/WK/EMC/CCA (Part II)/294 dated 13/6/2018
8) DPT letter no. EG/WK/EMC/CCA (Part II) dated 27/5/2019
9) DPT letter no. EG/WK/4751 (CCA Renewal) dated 22/5/2020
10) DPT letter no. EG/WK/4751 (CCA Renewal)/13 dated 30(4)/4(5)/2021
11) DPT letter no. EG/WK/4751 (CCA Renewal)/131 dated 06/07/2022.
12) DPA letter no. EG/WK/EMC/CCA/Part III/325 dated 19/06/2023.

Sir,

It is requested to kindly refer above cited references for the said subject.

In this connection, it is to state that, the Deendayal Port Authority had obtained Renewal of Consolidated Consent & Authorization from the GPCB vide order no. AWH - 110594 dated 22/01/2021 valid up to 21/07/2025 for Port Area of Deendayal Port Authority and subsequently, the GPCB had issued correction in consent vide order dated 09/04/2021. Afterward, DPA has also obtained amendment in Consent Order from the GPCB vide order dated 11/01/2024 (CCA Amendment - WH-130995) **(Copy attached as Annexure I).**

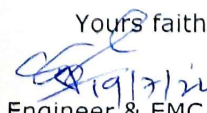
In this regard, as per statutory requirement, the DPA has regularly submitted Annual Returns (as mentioned in references above) in format Form IV to the GPCB.

Now please find the enclosed herewith Annual Return of Hazardous Waste in Form IV for the year 2023-24, as **Annexure II.**

This is for kind information and record please.

Encl: As above

Yours faithfully,


Dy. Chief Engineer & EMC (I/C)
Deendayal Port Authority



GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN, SECTOR 10-A,

GANDHINAGAR - 382010,

(T) 079-23232152

CCA-Amendment

(WH-130995)

No. PC/CCA-KUTCH- 812(6)/ GPCB ID-28494/

Date: /01/2024

To,

**M/s. Kandla Port Trust,
At Kandla, A.O Building Gandhidham,
Tal: Gandhidham,
Dist: Kutch – 370 201.**

SUB: Amendment in the consolidated consent & Authorization of the Board.

REF: 1) CCA issued by this office vide order no- **AWH- 110594** dated 22/01/2021 valid up to 21/07/2025.

2) Your CCA Amendment Application Inward ID No.**277270** dated **23/05/2023**.

In exercise of the power conferred under section-25 of the Water (Prevention and Control of Pollution) Act-1974, under section-21 of the Air (Prevention and Control of Pollution)-1981 and Authorization under rule 6(2) of the Hazardous And Other Waste (Management and Transboundary) Rules, 2016 & framed under the Environment (Protection) Act-1986, The Board has granted CCA vide order No. **AWH- 110594** issued vide order dated 22/01/2021 valid up to 21/07/2025.

The Board has right to review and amend the conditions of the said CCA and its amendment orders. Now, considering your application for CCA amendment inward ID No.**277270** dated 23/05/2023, the said CCA order is amended as below:

1. The order shall be read as CCA amendment Order No.: WH- 130995 Date of Issue: 14/12/2023, valid up to 21/07/2025.

SUBJECT TO THE FOLLOWING SPECIFIC CONDITIONS:

1. There shall be no change in existing production and its capacity, raw materials consumption, fuel consumption, flue gas emission & process gas emission, due to CCA Amendment.
2. Industry shall not carry out any activity which may attract the applicability of EIA notification-2006 & its amendment.
3. No ground water shall be withdrawal without prior permission from CGWA as per Hon'ble NGT order.
4. Unit shall obtain fresh water from valid source have permission of the competent authority.
5. Industry shall manage Solid Wastes generated from industrial activities as per Solid Waste Management Rules-2016 (solid waste as defined in Rule-3(46)).
6. Industry shall renew Public Liability Insurance Policy time to time & submit a copy of the same to this office.
7. Industry shall comply with circular of the Board dated 27/08/2021 regarding retrofitting of emission control/ equipment in D.G. Set of capacity 125 KVA and above as per system & procedure for emission compliance testing of Retrofit Emission Control Devices (RECD) for D.G. Set issued by CPCB dated 01/02/2022 at the earliest and submit compliance.

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Clean Gujarat Green Gujarat

Website : <https://gpcb.gujarat.gov.in>

2. The condition no. 3 of the said CCA is amended as below:

3. **CONDITION UNDER THE WATER ACT:**

- 3.1 Water Source: - GWIL.
3.2 There shall be no industrial water consumption & waste water generation from manufacturing process & other ancillary operation.
3.3 The quantity of domestic water consumption shall be decreased from 1300 KL/Day to 3000 KL/Day, due to CCA-Amendment.
3.4 The quantity of domestic waste water shall not exceed 800 KL/Day.
3.5 Sewage shall be treated separately to conform to the following standards as per Hon.ble NGT order in the matter of OA No.1069/2018 dated 30/04/2019

PARAMETERS	GPCB NORMS
pH	5.5-9.0
Biochemical Oxygen Demand (BOD)	10 mg/L
Total suspended solids (TSS)	20 mg/L
Chemical Oxygen Demand (COD)	50 mg/L
Nitrogen –Total	10 mg/L
Phosphorous-Total (for discharge into Ponds, Lakes)	1.0 mg/L
Fecal Coliform	Desirable-100 MPN/100ml Permissible -230 MPN/100 ml

- 3.6 Treated domestic effluent conforming to above standard shall be discharged on land for gardening and plantation purpose within premises.
3.7 Industry shall provide fixed pipeline network with flow meter for even distribution of treated domestic effluent and maintain its record.
3.8 Disposal system for storm water shall be provided separately. In no circumstances storm water shall be mixed with the industrial effluent.

3. The condition no. 5.1 & 5.2 of the said CCA is amended as below:

- 5.1 Authorization order no. **WH-130995** Date of issue: 14/12/2023.
5.2 **M/s. Kandla Port Trust** is hereby granted an authorization based on the enclosed signed inspection report for generation, collection, treatment, storage, transport of hazardous waste on the premises situated at Kandla, A.O Building Gandhidham, Tal: Gandhidham, Dist: Kutch;

Sr. No.	Waste	Quantity per Annum		Schedule & Category	Facility
		Existing	After CCA-Amendment		
1	Used or Spent Oil	1125 MT	4250 MT	I-5.1	Collection, storage, transportation and disposal by selling out to registered recycler.

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Outward No. 7810724/01/2024



GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN, SECTOR 10-A,

GANDHINAGAR - 382010,

(T) 079-23232152

2.	Residue Containing Oil	3444.43 MT	8500 MT	I-5.2	Collection, storage, transportation and disposal by selling out to registered recycler.
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4. Rest of conditions of Consolidated Consent & Authorization (CC&A) order No: AWH-110594 issued vide this office letter no. GPCB/CCA-KUTCH-812(5)/ID: 28494/581914 dated 22/01/2021 shall remain unchanged and industry shall comply with the same judicially.

For and on behalf of
GUJARAT POLLUTION CONTROL BOARD

(T. C. Patel)
Unit Head

Outward No:781072,11/01/2024

"FORM-IV"

[(See rule 6(%), 13(8), 16(6) and 20(21)
(To be submitted to State Pollution Control Board by 30th day of June of every year for
the preceding period April 23 to March 24)

Sr. No.	Particulars	Details
1.	Name and Address of the Facility	Deendayal Port Authority Administrative Office Building Post Box No. 50 Gandhidham Dist.: Kutch- 370201 Gujarat State Tel. No.: 02836-233192 Fax No.: 02836-220050
2.	Authorization No. and Date of issue	Consent order no. AWH - 110594 granted by the GPCB dated 22/01/2021, correction in consent order issued by the GPCB dated 09/04/2021 and CCA amendment issued by the GPCB dated 11/01/2024.
3.	Name of Authorized Person and full address with telephone, Fax number and E-Mail	Mr. Raveendra Reddy Chief Engineer Deendayal Port Authority Administrative Office Building Post Box No. 50 Gandhidham Dist.: Kutch- 370201 Gujarat State Tel. No.: 02836-233192 Fax No.: 02836-220050
4.	Production during the year (product wise) wherever applicable	NA Deendayal Port Authority has only loading & unloading activities for dry cargo and liquid cargo. During FY 2023-24 Total Cargo Handled is 132.37 MMTPA

PART A. To be filled by Hazardous Waste Generator

1.	Total quantity of waste generated category wise	Used oil/Waste residue containing oil 1. Used Spent Oil: 2431.39 MT 2. Waste residue containing oil: 7294.16 MT
2.	Quantity Dispatched a. To disposal Facility b. To recycler or co-processor or pre-processor c. Others	Used Oil/Waste residue containing oil has been disposed of through CPCB/GPCB authorized vendor (Annexure-A)
3.	Quantity utilized inhouse -if any	NA
4.	Quantity in storage at the end of the year	NA

PART B To be filled Treatment, Storage and Disposal Facility Operator

1.	Total Quantity Received 1. Direct Landfill 2. Incineration 3. Land fill after treatment	}	NA
2.	Quantity at stock at the beginning of the year 1. Direct Landfill 2. Incineration 3. Land fill after treatment		
3.	Quantity treated (Landfill) Land fill after Treatment		
4.	Quantity disposed in landfill as such and after treatment 1. Direct Landfill 2. Land fill after treatment 3. Incineration Ash 4. Salts from Spray Dryer 5. Total		
5.	Quantity incinerated (if applicable)		
6.	Quantity processed other than specified above		
7.	Quantity in storage at the end of the year 1. Incineration 2. Landfill after treatment		

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

1.	Quantity of the waste received during the year 1. Domestic sources 2. Imported (if applicable)	}	NA
2.	Quantity in stock at the beginning of the year		
3.	Quantity recycled or co processed or used		
4.	Quantity of products dispatched (wherever applicable)		
5.	Quantity of waste generated		
6.	Quantity of waste disposed		
7.	Quantity re-exported (wherever Applicable)		
8.	Quantity in storage at the end of the year		

Date: 19/7/2024

Place: Gandhidham

Dy. Chief Engineer & EMC (I/C)
Deendayal Port Authority

MARINE DEPARTMENT
(ACCOU SECTION)

Annexure A

Sub :- Annual return statement showing the collection and disposal of Hazardous and Non Hazardous Wastes carried out by various parties for the year 04/2023 to 03/2024.

With reference to the above subject, the annual return showing the collection and Disposal of Hazardous and Non Hazardous Wastes carried out by various parties for the period 01.04.2023 to 31.03.2024 of Marine department is enclosed herewith.

Encl : AS above


Dy. Conservator
Deendayal Port Authority

✓ EMC (I/C)

NO: MR/WK/1316/282

Dt. 21.06.2024



**Deendayal Port Authority
Marine Department**

**Statement of Hazardous and Non hazardous Waste disposal from the Vessels
at Kandla Port for the Period April 2023 to March 2024 – For the Whole Port
Area**

(PCB ID 28494)

Sr.No.	Month	Year	Hazardous Waste Generation in MT			Solid Waste Generated in MT
			Total Quantity	Used Oil	Waste Residue Containing Oil	
1.	April	2023	484.45	121.11	363.34	169.57
2.	May	2023	1065.92	266.48	799.44	307.83
3.	June	2023	671.82	167.96	503.87	155.03
4.	July	2023	743.45	185.86	557.59	207.71
5.	August	2023	814.63	203.66	610.97	221.78
6.	September	2023	758.07	189.52	568.55	318.76
7.	October	2023	1002.51	250.63	751.89	144.20
8.	November	2023	982.88	245.72	737.16	198.54
9.	December	2023	802.58	200.65	601.94	254.75
10.	January	2024	825.89	206.47	619.41	207.61
11.	February	2024	549.50	137.38	412.13	200.38
12.	March	2024	1023.87	255.97	767.90	186.79
Total			9725.56	2431.39	7294.17	2572.94



Deputy Conservator
Deendayal Port Authority

Marine Department

Statement showing the Collection and disposal of Hazardous and Non-Hazardous Wastes carried out by

Name of Party	Type of Licence	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Total
1 Alcid Organic Industries Limited	Hazardous	-	-	-	-	-	-	-	-	36.75	-	-	-	36.75
2 Amar Hydrocarbon Pvt Ltd	Hazardous	-	-	-	-	-	-	-	18.42	-	-	-	41.48	59.90
3 Atlas Organics Pvt Ltd	Hazardous	-	-	-	19.24	7.00	-	-	-	-	-	-	-	26.24
4 Aviation Corporation	Hazardous	9.60	18.45	23.97	-	-	-	-	-	-	-	-	-	52.02
5 Mahalaxmi Asphalt Pvt Ltd	Hazardous	102.96	-	-	138.88	-	25.23	67.34	-	73.93	50.49	14.85	43.97	517.65
6 Pnyansi Corporation	Hazardous	16.25	91.36	87.35	-	-	29.89	-	35.57	67.03	-	-	-	327.45
7 Revolution Petrochem LLP	Hazardous	379.86	591.26	594.09	622.50	534.20	453.78	589.26	681.93	423.16	383.95	442.62	648.60	6,345.21
8 Shana Oil Process	Hazardous	-	-	-	-	-	-	-	-	-	-	-	-	-
9 United Shipping Company	Hazardous	-	418.14	-	-	314.16	287.07	396.04	296.10	241.83	432.74	119.51	341.01	2,846.60
10 Chitrakut Trading & Industries	Non-Hazardous	7.24	28.39	14.70	14.98	10.70	6.35	4.78	-	-	0.83	-	-	87.97
11 Golden Shipping Services	Non-Hazardous	1.03	61.82	-	56.87	43.26	77.20	36.10	23.64	75.26	42.55	37.33	49.00	504.06
12 Green Earth Manne Solutions	Non-Hazardous	18.50	37.68	4.42	18.50	27.60	5.00	-	20.34	-	3.71	6.71	-	142.46
13 Hansh A Pandya	Non-Hazardous	12.00	7.18	1.95	-	5.02	-	6.42	-	12.59	7.29	-	-	52.45
14 K M Enterpnse	Non-Hazardous	62.00	99.18	74.30	64.40	64.00	48.37	36.34	56.74	70.28	64.52	67.04	113.62	820.79
15 Naaz Shipping Services Ent	Non-Hazardous	-	-	-	7.56	-	12.40	6.35	5.47	6.35	6.36	-	-	44.49
16 New India Manne Works	Non-Hazardous	4.00	-	-	10.50	23.70	45.15	7.00	11.00	17.80	9.00	-	-	128.15
17 Omega Manne Services	Non-Hazardous	23.81	31.42	30.66	-	-	68.44	19.51	47.35	46.10	30.31	58.85	-	356.45
18 V K Enterpnse	Non-Hazardous	24.00	30.00	-	15.00	18.00	18.00	18.00	15.00	15.00	15.00	9.00	-	177.00
19 Vishwa Trade-link Inc.	Non-Hazardous	16.99	12.16	29.00	19.90	29.50	37.85	9.70	19.00	11.37	28.14	21.45	24.17	259.13
Hazardous - Total		508.67	1,119.21	705.41	780.62	855.36	795.97	1,052.64	1,032.02	842.71	867.18	576.98	1,075.06	10,211.83
Non-Hazardous - Total		169.57	307.83	155.03	207.71	221.78	318.76	144.20	198.54	254.75	207.61	200.38	186.79	2,572.94

Copy to : GPCB, Gandhidham / Harbour Master