adani

Ports and
Logistics

o/c

Ref No: KPPL/ENV/PPCC/2025/16

Date 07.08.2025

To

The Member Secretary,

Puducherry Pollution Control Committee (PPCC),

Department of Science, Technology & Environment,

3rd Floor, PHB Building, Anna Nagar,

Puducherry- 605005.

Subject: Submitting of Environmental statement (Form-V) for the financial year 2024-25-reg

Dear Sir,

As per the Environmental (Protection) Rule 1986 sub rule 14, the annual Environmental Statement for the financial year 2024-25 in form V is submitted to your good office for your kind records. The copy of Form V is enclosed for your records please.

Enclosure:

1.Form V

Thanking You

Yours Faithfully

Authorized Signatory

07/08/25

DESPATCHER

Puducherry Pollution Control Committee
469,PHB Building, Bharathiyar Road
Nehru Nagar, Karaikal - 609 605

Karaikal Port (P) Ltd
T R Pattinam
Khezhavanjoor
Karaikal 609 606
Puducherry, India
CIN: U45203PY2006PTC001945

Tel +91 4368 263 400 / 401
Fax +91 4368 263 410
investor.apsezl@adani.com
www.adaniports.com

Registered Office: Adani Corporate House, Shantigram, Near Vaishno Devi Circle, S G Highway, Khodiyar, Ahmedabad 382 421, Gujarat, India

Form V
(See rule 14 of Environment (Protection) Rules, 1986)

Environmental Statement for the Financial year ending the 31st of March 2025

PART – A

(i) Name and Address of the owner/occupier of the industry operation or process	:	Karaikal Port Private limited, Keezhvanjore Village. T.R Pattinam-609606. Phone: +91 4365 256600 Fax: +91 4365 256603
(ii) Industry category Primary – (STC Code) Secondary – (SIC Code)	:	**Red - Industrial Category: Infrastructure (4400): Secondary: Minor Port (Port-Service)**
(iii) Production capacity – Units	:	19 MMTPA (Cargo handling) (Details attached as **Annexure-I**)
(iv) Year of Establishment	:	2006
(v) Date of last environmental statement submitted	:	29.04.2024

PART - A

Water and Raw Material Consumption
Raw Material Consumption:

***(i)* Water consumption m^3/day**

Process	:	145 m^3
Cooling	:	NIL
Domestic	:	103 m^3/Day (details attached **as Annexure-II)**

Name of Products	**Process water consumption per unit of product output - Annexure II**	
	During the previous financial year 2023-2024	**During the current financial year 2024-2025**
	(1)	(2)
Domestic/ Operational	177 m^3/year	248 m^3/year

(ii) Raw material consumption: Not applicable

Materials handling	Name of Products	Consumption of raw material per unit of output	
		During the previous financial year	During the current financial year
Not Applicable			

* Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.

PART - C

Pollution discharged to environment/unit of output
(Parameter as specified in the consent issued)

(1) Pollutants	Quality of Pollutants discharged (mass/day)	Concentrations of pollutants discharges (Mass/volume)	Percentage of variation from prescribed standards with reasons
(a) Water		Analysis made on water, Air and Noise level monitoring through M/s Chennai Mettex lab private ltd Chennai (Accredited to MoEF &CC) is furnished as Annexure - III	Attached
(b) Air		Analysis made on Air and Noise level monitoring through M/s Chennai Mettex lab private ltd Chennai (Accredited to MoEF &CC) is furnished as Annexure -III	Attached

PART – D

Hazardous Wastes

(As specified under Hazardous and Other Wastes (Management, Handling and Transboundary Movement) Rules, 2016) details attached as Annexure IV

Hazardous Wastes	Total Quantity (MT)	
	During the previous Financial Year 2023-2024	During the current Financial Year 2024-2025
3.1 Schedule I Chemical sludge from wastewater Treatment	NIL	NIL
3.3 Schedule I Sludge and filters contaminated with oil	200 MT	186.53
3.4 schedule I Ballast water containing oil from Ship	NIL	NIL
5.1 Schedule I Used/ Waste oil	24.97	1.58
5.2 schedule I Waste residues containing oil (including foam pigs)	NIL	NIL

Battery Wastes

(As specified under Battery Waste Management Rules, 2022 Rules, 2016 Details attached as Annexure V.

Batteries Wastes	Total Quantity (Nos)	
	During the previous Financial Year 2023-2024	During the current Financial Year 2024-2025
Batteries waste	300	376

E. Wastes **Annexure VI**

(As specified under E.Waste Management Rules, 2022 Rules,

E. Wastes	Total Quantity (Kg.)	
	During the previous Financial Year 2023-2024	During the current Financial Year 2024-2025
E-waste	NIL	3400

PART - E

Annexure VII

Solid Wastes

Solid Wastes	Total Quantity	
	During the previous financial year 2023-2024	During the current financial year 2024-2025
(a) From process	NIL	NIL
(b) From pollution control facilities	NIL	NIL
(C) Quantity recycled or re-utilized within the unit	NIL	6 TPA
(d) Sold (domestic waste)	104.99 TPA	106.96 TPA
Disposed	104.99 TPA	106.96 TPA

PART - F

Please specify the characteristics (in terms of consumption of quantum) of hazardous as well as solid waste and indicate disposal practice adopted for both these categories of wastes.

Waste Categories	Quantity in MT	Disposal Method
3.1 Schedule I Chemical sludge from wastewater Treatment	NIL	Authorized Recycler
3.3 Schedule I Sludge and filters contaminated With oil	186.53	Authorized Recycler
3.4 schedule I Ballast water containing oil from Ship	NIL	Authorized Recycler
5.1 Schedule I Used/ Waste oil	1.58	Authorized Recycler
5.2 schedule I Waste residues containing oil (including foam pigs)	NIL	Authorized Recycler
Batteries waste	376	Authorized Recycler
E-waste	3.4	Authorized Recycler

PART – G

Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of Environmental protection.

ENVIRONMENTAL EXPENDITURE FOR THE YEAR 2024-25

S.No	Environmental Expenditure Details	Amount (Rs)
1	Continuous Ambient Air Quality monitoring Station instrumentation upgraded	4200000
2	Sewage Treatment Plant operation and maintenance	120000
3	Monitoring, ambient Air quality, noise Pollution & Potable water quality	1200000
4	Garbage waste collection and transportation	550000
5	Annual maintenance of all gardens & Maintenance of planted avenue trees	900000
6	Truck mounted Sweeping machine operation and maintenance	789000
7	CAAQMS maintenance charges	1800000
8	Road wetting	8400000
9	DSS, DSDF and Sprinkler operation	1800000
10	Road and railway cleaning	2400000
11	World Environmental day celebration	50000
	Total	2,22,09,000

PART – H

Additional measures/investment proposal for environmental protection including Abatement of pollution, prevention of pollution.

Carbon Dioxide (CO_2) Reduction

- Changing of Old water tankers to new tanker diesel is being saved

4 tankers changed = saved each vehicle 2lits/ KM

Total km/day = 110

110x 2= 220lits

220x 365= 80300 lits / year

80300x 2.54= 203962 kgs of CO2

Overall CO2 reduction per year 188976 +203962=392938 Kgs.

Protection and Control of natural resources Water Conservation

- Water Conservation

Introducing sensor type flashing units in restrooms= 0.5 KLD

0.5x 365= 182kl/ year

- ✓ Total volume of STP treated water, we have recycled 15414 KL during the past two years. ETP water is being used 100%.

Rainwater Harvesting =607 KL

Total water Conserved -16203 KL

Energy Conservation:

- LED lighting Changed:
- New LED lighting changed & Energy saved = 900966 Unit
- Solar Power Contribution = 32000 Units
- Total Energy saving Contribution =9.32 lakhs Units

Green Belt Development:

- Over 3.1 lakhs of trees are about 80 different species such as Casuarina, Neem, Badam, Nerium, Asoka, etc.
- Three Tier GBD System in around the periphery
- 50,000 Sq Ft Mexican Grass Lawns developed at multiple locations
- 6000 Sq Ft Nursery in Place
- 8000 Sq Ft vegetable garden in Place
- In-House Composting Yard

PART_H

Additional measures for Environmental Improvement		
Sl.No	Initiative	Initiative and sub-activities details
1	Tree plantation	Green belt and Tree plantation initiated for the entire Port area.
2	Compost	Generated Organic waste is converting to Compost & all so planed for compost at our Port premises.
3	Installation of Catalyser	Port has installed tugboat catalyser to reduce the fuel consumption.
4	Shore power to Tugboats	Shore power connection to Tugboats contributes fuel saving and CO_2 Emission
5	Sensor & aerator type taps introduced	Sensor & aerator-based taps are introduced in washroom to reduce the water consumption

PART – I

Any other particulars for improving the quality of the environment:

- Environmental monitoring is Planned, and scientific way of monitoring is carried out for air, water, noise level.
- Innovative Cleaner technology – catalytic converter **has installed in tugboat diesel engines** to reduce fuel consumption - hydrocarbon and carbon monoxide emissions.
- Plastic waste ban at our port premises.

Annexure -I

Cargo Handling Capacity in MMTPA:

S.No	Cargo	Capacity in MMTPA
1	Coal	10
2	Cement in Bulk	1
3	Break Bulk	4.5
4	Edible Oil	2.5
5	Crude & Petroleum	1
6	Total	19

Annexure II

WATER CONSUMPTION FOR THE FINANCIAL YEAR 2024-2025

Karaikal Port Pvt Ltd	
Water Consumption for the financial Trear 2024-2025	
Apr-24	7467
May-24	7029
Jun-24	6206
Jul-24	7705
Aug-24	7907
Sep-24	10245
Oct-24	7344
Nov-24	8989
Dec-24	7105
Jan-25	6163
Feb-25	7362
Mar-25	7150
Total per year	90671 m^3
Per Day	248 m^3

Per day Average water consumption for domestic - 103 m^3/Day

Average water consumption domestic per year - 90671 m^3/year

Operational Purpose - 148m^3

Annexure -III

Ambient Air Quality Monitoring Report

North Vanjore

Sl.No	Parameter & Unit	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Annual Average
1	PM10 µg/m³	47.6	56.4	45.7	61.5	44.8	44.3	50.6	51.9	46.5	43.8	40.9	37.4	**47.6**
2	PM2.5 µg/m³	23.2	28.5	21.4	30.8	20.7	19.8	23.4	21.6	20.9	17.2	16.8	15.9	**21.7**
3	SO2 µg/m³	7.9	9.2	9.8	10.6	8.1	7.8	7.3	7.7	6.5	6.1	BDL	BDL	**8.1**
4	NO2 µg/m³	9.1	11.7	12.1	12.4	10.9	9.7	8.4	8.9	8.2	7.9	7.3	7.6	**9.5**
5	CO mg/m³	BDL*	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Keezha Vanjore

Sl.No	Parameter & Unit	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Annual Average
1	PM10 µg/m³	65.1	65.1	67.4	68.4	72.1	69.9	72.7	69.5	63.9	70.1	71.7	64.6	**68.4**
2	PM2.5 µg/m³	32.7	33.1	32.5	35.1	37.6	44.2	46.2	38.7	36.5	38.3	36.1	30.4	**37.4**
3	SO2 µg/m³	11.6	12.3	12.6	12.9	12.7	13.9	14.5	13.5	13.1	13.6	12.5	13.2	**13.0**
4	NO2 µg/m³	14.8	14.5	14.9	15.2	16.1	15.8	16.7	15.8	14.5	15.2	14.9	15.2	**15.3**
5	CO mg/m³	BDL*	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Nagore Ice Factory -Near CPCL

Sl.No	Parameter & Unit	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Annual Average
1	PM10 µg/m³	58.4	56.6	60.5	64.9	68.5	69	69.4	63.9	57.3	63.4	61.5	54.4	**62.3**
2	PM2.5 µg/m³	28.6	25.9	27.1	28.3	31.7	38.1	41.5	34.2	31.7	33.7	32.2	29.5	**31.9**
3	SO2 µg/m³	10.8	11.2	11.8	12.1	11.9	12.2	11.7	10.9	11.2	12.5	11.8	11.9	**11.7**
4	NO2 µg/m³	13.2	13.6	14.2	14.7	15.2	16.3	15.4	14.2	14.3	14.9	13.2	13.8	**14.4**
5	CO mg/m³	BDL*	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Nagore Pandagasalai Street													
Sl.No	Parameter & Unit	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Annual Average
1	PM10 µg/m³	47.3	48.2	52.1	51.4	51.6	48.7	46.7	50.1	47.1	51.9	50.2	49.7	**49.6**
2	PM2.5 µg/m³	22.7	21.9	23.4	22.9	21.8	22.6	22.4	21.6	23.5	25.1	26.7	23.8	**23.2**
3	SO2 µg/m³	9.5	9.3	10.1	9.2	9.4	8.9	9.1	8.9	9.1	10.3	8.3	8.6	**9.2**
4	NO2 µg/m³	11.7	11.5	12.3	11.6	11.2	12.2	12.5	11.7	12.2	12.9	10.9	11.2	**11.8**
5	CO mg/m³	BDL*	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Nagore Pattinumcherry														
Sl.No	Parameter & Unit	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Annual Average
1	PM10 µg/m³	40.4	41	42.7	42.5	42.3	38.9	44.1	43.4	43.2	41.5	41.8	38.2	**41.7**
2	PM2.5 µg/m³	20.1	20.6	21.5	20.7	21.2	19.4	18.9	18.6	21.7	21.4	21.4	18.6	**20.3**
3	SO2 µg/m³	8.4	8.9	9.2	8.8	9.1	8.2	8.4	8.2	8.6	9.2	7.8	8	**8.6**
4	NO2 µg/m³	10.5	11.2	10.9	10.4	10.7	11.4	11.7	11.3	11.7	11.5	9.6	10.1	**10.9**
5	CO mg/m³	BDL*	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Sewage Treatment Plant

Treated water Outlet report

Karaikal Port Private Limited 3rd Party Sewage Treatment Plant Outlet Water Results 2024 - 2025														
Sl.No	Test Parameters	Unit	CPCB Limits (On Land for Irrigation)	Date of Sampling										
				24.04.2024	22.05.2024	26.06.2024	19.07.2024	21.08.2024	17.09.2024	22.10.2024	19.11.2024	28.12.2024	21.01.2025	11.02.2025	07.03.2025
1	pH @ 25°C	-	5.5 – 9.0	6.98	7.48	7.67	7.49	7.47	7.5	7.8	7.71	7.87	7.72	7.19	7.59
2	Total Suspended Solids	mg/l	200 mg/l	21	26	128	26	27	25	28	25	27	28	26	18
3	Total Dissolved Solids	mg/l	NS	1427	1464	1728	1682	1494	1410	1498	1264	1684	2284	1468	1516
4	Chloride as Cl	mg/l	NS	516	500	553.7	645	554	592	660.3	440	675	563	596	446.8
5	Sulphate as SO_4	mg/l	NS	134	127	217.9	178	142	154	275.8	23	214	109	137.0	184.5
6	Oil & Grease	mg/l	10 mg/l	7	8	8	7	6	5	7	6	7	9	6.0	7
7	BOD @ 27°C for 3 days	mg/l	100 mg/l	16	17	38	16	17	14	18	12	15	12	10.0	11
8	COD	mg/l	NS	91	108	229	89	105	86	96	62	78	66	52	55
9	Total Kjeldahl Nitrogen	mg/l	NS	5.6	6.7	32.2	12	16	19	6.6	7	10	7.4	11	8.7
10	Ammonical Nitrogen	mg/l	NS	4.8	5.1	52	10	14	17	5	4.8	8	6.1	9	6
11	Faecal Coliforms	MPN/100ml	NS	220	210	210	63	210	180	110	110	220	70	540	110
Note : BDL - Below Detection Limit, DL - Detection Limit, NS - Not Specified, MPN - Most Probable Number.															

Noise Monitoring Report -2024-2025

Karaikal Port Private Limited 3rd Party Noise Level Results 2024-2025																																						
Sampling Locations: 1. North Vanjoor 2. Keezha Vanjoor . 3. Nagore Village.																																						
Month		Apr-24			May-24			Jun-24			Jul-24			Aug-24			Sep-24			Oct-24			Nov-24			Dec-24			Jan-25			Feb-25			Mar-25		
Date of Sampling		25.04.2024 to 26.04.2024			22.05.2024 to 23.05.2024			26.06.2024 to 27.06.2024			18.07.2024 to 19.07.2024			20.08.2024 to 21.08.2024			16.09.2024 to 17.09.2024			21.10.2024 to 22.10.2024			18.11.2024 to 19.11.2024			26.12.2024 to 27.12.2024			21.01.2025 to 22.01.2025			10.02.2025 to 11.02.2025			06.03.2025 to 07.03.2025		
o	Time	1.Leq dB(A)	2.Leq dB(A)	3.Leq dB(A)	1.Leq dB(A)	2.Leq dB(A)	3.Leq dB(A)	1.Leq dB(A)	2.Leq dB(A)	3.Leq dB(A)	1.Leq dB(A)	2.Leq dB(A)	3.Leq dB(A)	1.Leq dB(A)	2.Leq dB(A)	3.Leq dB(A)	1.Leq dB(A)	2.Leq dB(A)	3.Leq dB(A)	1.Leq dB(A)	2.Leq dB(A)	3.Leq dB(A)	1.Leq dB(A)	2.Leq dB(A)	3.Leq dB(A)	1.Leq dB(A)	2.Leq dB(A)	3.Leq dB(A)	1.Leq dB(A)	2.Leq dB(A)	3.Leq dB(A)	1.Leq dB(A)	2.Leq dB(A)	3.Leq dB(A)	1.Leq dB(A)	2.Leq dB(A)	3.Leq dB(A)
	07.00 AM	45.9	47.6	46.8	47.6	49.3	47.3	46.9	47.9	46.8	45.9	46.8	47.3	47.1	47.8	48.1	46.9	48.2	47.9	45.8	47.5	46.9	45.2	46.9	47.6	45.6	47.2	46.7	44.9	46.8	46.1	44.6	47.1	45.9	45.7	47.5	46.1
	8	46.3	49.2	47.9	48.8	50.2	48.6	47.8	48.3	47.9	46.3	47.9	47.9	47.9	48.5	49.3	47.3	49.1	48.7	46.3	48.9	47.3	45.9	47.3	49.3	46.2	48.3	47.9	46.1	47.3	47.5	45.9	47.9	47.3	46.8	49.3	47.3
	9	48.2	50.6	48.6	49.2	50.6	49.5	48.5	49.2	48.3	47.2	49.2	48.2	48.6	50.2	50.2	48.2	49.6	49.3	48.7	50.3	49.1	46.3	48.5	50.2	46.5	49.1	48.2	46.7	49.5	48.1	47.3	48.6	49.1	47.3	50.2	49.5
	10	48.7	51.2	49.3	49.3	52.4	51.6	48.9	50.1	49.2	48.5	49.6	50.1	49.2	50.7	51.9	48.6	50.4	51.2	49.1	51.6	51.3	47.2	49.1	51.4	46.9	49.6	48.6	46.9	50.1	48.9	46.9	51.2	49.6	48.2	51.7	50.8
	11	48.3	51.9	48.7	49.5	53.1	51.8	49.2	49.6	48.8	48.2	48.5	50.7	48.8	49.9	50.4	49.1	49.9	50.8	49.5	52.4	50.7	47.6	49.5	52.7	46.2	49.2	49.4	47.2	50.8	48.2	47.1	50.1	48.5	46.9	50.4	51.6
	12.00 PM	48.2	52.2	48.2	48.9	53.8	50.7	48.7	49.2	48.2	48.7	48.2	49.3	48.3	48.9	50.2	48.3	49.2	51.3	48.6	51.9	50.4	47.3	49.6	52.6	46.7	48.7	48.2	46.8	52.3	47.9	47.8	49.6	48.1	45.2	49.3	48.3
	1	49.1	51.7	49.1	48.3	54.9	50.9	48.2	48.7	50.1	48.9	47.9	50.4	47.9	48.2	49.6	48.0	48.5	51.4	48.2	51.8	50.1	48.1	50.3	53.1	47.1	49.2	48.9	46.2	51.4	48.3	48.2	48.3	49.2	45.1	50.8	48.1
	2	48.6	51.3	50.5	47.7	54.1	52.4	48.5	49.1	50.3	50.2	48.3	50.9	48.7	48.6	50.7	47.6	48.1	50.5	47.5	52.3	51.8	47.5	50.7	53.4	47.3	49.5	49.7	47.4	50.9	49.5	48.5	50.1	50.3	47.3	52.4	51.5
	3	47.9	50.8	50.1	48.6	56.1	52.6	48.9	49.5	49.6	49.6	48.6	49.5	49.5	49.1	51.3	48.1	49.2	51.7	47.1	51.4	52.3	46.9	50.1	53.8	47.1	49.8	50.4	47.8	49.3	50.1	47.9	50.4	51.7	46.9	50.3	52.7
	4	47.3	51.6	49.7	48.8	56.3	53.1	49.1	48.3	49.2	49.8	48.5	48.2	49.3	49.4	50.2	18.5	49.9	52.6	47.9	50.8	51.9	46.2	50.8	52.9	46.8	50.1	49.6	46.9	50.1	48.9	47.6	49.6	49.8	46.2	49.7	49.3
	5	47.7	52.1	50.2	48.9	57.5	51.8	48.2	49.3	48.9	49.2	49.0	49.6	50.2	50.2	48.7	49.2	50.6	51.7	48.3	51.5	53.2	47.8	51.3	51.5	46.9	49.7	48.3	47.2	52.3	48.5	48.3	49.7	48.6	47.1	48.5	50.2
	6	48.2	52.4	50.9	49.6	58.2	52.3	48.8	50.2	49.9	49.6	50.6	50.3	50.7	51.8	49.9	50.3	51.7	50.3	48.9	53.2	52.8	47.3	51.5	53.1	47.2	49.4	49.5	47.5	53.4	49.6	48.9	51.5	50.1	48.3	51.6	53.1
	7	48.1	52.7	51.6	49.2	56.9	53.1	49.6	51.6	50.7	47.9	50.1	51.4	48.3	51.3	51.3	49.9	52.3	52.4	49.2	52.7	53.4	48.5	51.2	53.7	47.5	49.8	50.2	46.9	52.6	51.2	50.2	52.3	51.7	49.5	53.9	53.8
	8	47.8	51.9	51.3	48.9	56.1	53.7	48.1	50.3	51.3	46.5	49.2	51.7	47.1	50.6	52.4	48.2	49.7	53.7	47.8	50.8	53.6	48.9	50.4	54.2	46.9	49.2	51.7	46.2	51.8	51.3	48.3	50.4	52.6	48.1	52.4	54.6
	9	47.2	50.1	49.7	48.3	55.4	54.2	47.3	51.4	50.9	45.2	48.4	49.6	45.8	48.1	52.1	46.7	47.5	54.1	46.3	48.1	52.8	49.3	48.6	54.5	46.8	48.3	50.6	45.2	49.6	50.7	47.1	48.2	52.1	46.7	50.8	51.2
	10	46.7	48.2	48.1	47.2	50.3	51.6	45.9	48.6	48.6	44.6	46.9	47.2	44.9	47.2	49.7	45.3	46.8	50.6	45.1	46.3	51.7	47.2	47.2	51.6	46.1	47.4	49.8	44.9	49.1	48.2	45.9	47.9	49.1	45.3	48.5	49.5
	11	45.2	46.5	47.6	46.9	49.5	49.6	45.1	47.9	47.2	44.1	46.2	45.7	44.5	46.5	46.9	45.2	46.2	48.6	44.3	45.8	50.2	45.6	46.3	49.6	45.3	45.6	47.3	45.1	47.3	46.9	45.3	47.1	47.2	44.8	49.1	48.4
	12.00 AM	43.9	44.9	44.8	46.2	49.3	47.2	44.7	45.3	45.6	43.9	45.3	43.8	44.0	45.9	45.2	44.3	45.6	44.9	42.8	44.6	47.3	44.3	45.7	47.3	44.8	45.2	45.7	44.2	45.8	44.3	44.6	46.2	44.3	43.2	46.3	46.5
	1	42.6	44.3	43.2	43.7	48.2	46.3	43.9	44.6	43.8	43.2	44.1	43.1	43.1	44.3	43.2	42.8	44.1	42.5	42.6	44.2	44.1	42.8	44.3	42.5	43.2	43.8	43.1	43.5	44.2	42.7	43.1	43.9	42.6	42.9	45.7	42.7
	2	42.5	43.9	42.5	43.2	46.5	44.6	43.5	43.9	43.1	42.8	43.5	42.5	42.7	43.2	42.5	42.1	43.6	41.8	41.7	43.7	42.9	42.5	44.1	42.1	42.7	43.3	42.4	42.7	43.5	42.5	42.6	43.2	41.9	41.5	44.8	41.8
	3	43.1	43.7	41.6	42.6	45.1	43.5	42.8	43.4	42.5	42.6	43.2	41.9	42.3	42.9	42.1	41.8	43.2	42.0	41.2	43.2	41.5	43.9	42.9	41.6	43.1	43.7	41.9	42.6	42.9	41.8	42.8	42.6	42.5	42.7	43.5	42.6
	4	43.7	44.6	42.3	42.5	44.1	42.9	42.6	43.8	42.1	42.8	44.6	42.3	43.7	43.5	43.1	41.5	44.2	43.7	42.5	44.8	42.6	44.1	43.5	42.8	43.9	44.5	43.1	46.1	43.1	42.6	44.2	43.5	43.1	44.5	41.7	43.7
	5	44.2	45.2	43.8	44.2	44.8	43.7	43.9	44.5	43.9	43.5	45.2	43.5	44.2	44.7	44.6	42.9	45.3	44.5	43.1	45.9	43.2	45.2	45.8	43.5	45.6	45.1	44.2	44.9	44.9	43.5	45.6	45.1	43.9	45.6	43.8	44.1
	6	45.8	47.3	45.7	46.5	46.3	46.1	45.2	45.9	45.7	45.7	46.3	46.1	46.3	46.6	45.9	45.7	46.7	46.2	45.6	47.1	45.8	46.3	46.2	46.2	46.8	47.3	46.5	46.2	45.8	45.9	46.7	46.2	45.6	46.1	45.9	45.3

Marine sedimentation monitoring Report 2024-25

Karaikal Port Private Limited 3rd Party Harbour Basin Sediment Results 2024-2025														
Parameters	Unit	Procedure	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25
Sample on			24.04.2024	22.05.2024	26.06.2024	19.07.2024	21.08.2024	17.09.2024	22.10.2024	19.11.2024	28.12.2024	21.01.2025	11.02.2025	07.03.2025
Latitude:			N 10°49'54.73"	N 10°50'04.43"	N 10°49'54.53"	N 10°49'54.53"	N 10°49'54.42"	N 10°49'53.94"	N 10°49'57.03"	N 10°49'54.78"	N 10°50'28.84"	N 10°49'54.62"	N 10°49'55.16"	N 10°49'54.62"
Longitude:			E 79°50'57.27"	E 79°50'57.09"	E 79°50'56.84"	E 79°50'56.84"	E 79°50'57.19"	E 79°50'56.47"	E 79°50'56.32"	E 79°50'58.34"	E 79°50'52.81"	E 79°50'56.88"	E 79°50'57.83"	E 79°50'56.57"
pH @ 25°C (1:10 ratio)	-	20 Part 26-1987 (electromagnetic me	8.1	7.8	6.74	8.28	7.21	8.22	8.18	8.02	7.87	7.45	7.81	7.43
Iron as Fe	%	USEPA 3050 B -1996 & USEPA 6010C 2000	2.57	3.41	1.6048	2.97	0.41	4.93	7.10	1.99	4.72	1.41	6.51	5.94
Zinc as Zn	mg/Kg		71.4	77.4	23.5	53.3	25.1	73.8	97.1	44.3	68.4	38.9	89.3	84.28
Manganese as Mn	mg/Kg		309	422	71.3	415	78.7	788	505	8.12	691	311	711	694
Cadmium as Cd	mg/Kg		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chromium as Cr	mg/Kg		56.8	84.2	12.7	61.7	24.2	81.5	87.3	99.6	74.8	119	98.4	89.4
Mercury Hg	mg/Kg		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
as NO_2	mg/Kg	APHA 24th Edn. 2023 – 4500 NO2-B	0.768	0.65	0.46	0.84	0.41	0.86	0.714	0.74	0.67	1.52	0.66	0.57
as NO_3	mg/Kg	APHA 24th Edn. 2023 – 4500 NO2-B	679	579	484	640	494	5706	702.6	608	601	722	668	751
nmonia as NH_3	mg/Kg	APHA 24th Edn. 2023 – 4500 NO2-B,C	4.41	5.48	3.72	4.86	2.71	4.06	3.88	3.63	3.08	6.73	3.24	3.72
Total Nitrogen	mg/Kg	IS : 10158 - 1982	1266	980	992	1184	997	968	1115.1	2803	348	992	1108	991
Inorganic Phosphate	mg/Kg	IS : 10158 - 1982	388	534	481	308	519	346	462	492	351	349	652	653
Total Phosphate as P	mg/Kg	IS : 10158 - 1982	401	539	486	325	521	368	475	506	362	358	664	664
s SiO_2	%	IS: 1917 Part-3 – 1992	58.23	58.92	69.4	61.41	68.48	58.42	59.14	52.94	54.37	58.12	62.1	57.28
Oil & Grease	mg/Kg	USEPA 9071 B - 1998	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Magnesium as Mg	mg/Kg	USEPA 3050 B -1996 & USEPA 6010C 2000	3715	4681	2219	8298	2184	19964	19244	5058	18784	7008	12260	11590
Nickel as Ni	mg/Kg		21.3	27.6	BDL	25	BDL	27.4	38.4	45.2	24.6	17.8	53.2	42.96
Lead as Pb	mg/Kg		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
FAUNAL GROUP			POPULATION (Nos./m^2)											
MACROBENTHOS														
Rotaliidae,Bolivintidae,Hauerinidae,Gastropoda & Bivalvia, Nematodes & Crustaceans			180	170	160	140	160	160	150	150	140	140	150	160
MEIOBENTHOS														
Nematodes,Foraminifera sp, Gastropoda Larvae, Bivalvia Larvae & Fish eggs.			730	720	720	710	730	750	730	710	690	680	700	720
Note: BDL: Below Detection Limit DL: Detection Limit														

Karaikal Port Private Limited 3rd Party Break Water Sediment Results 2024-2025

Parameters	Unit	Procedure	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25
Sample on			24.04.2024	22.05.2024	26.06.2024	19.07.2024	21.08.2024	17.09.2024	22.10.2024	19.11.2024	28.12.2024	21.01.2025	11.02.2025	07.03.2025
Latitude:			N 10°50'21.18"	N 10°50'20.09"	N 10°50'21.43"	N 10°50'21.43"	N 10°50'19.72"	N 10°50'19.46"	N 10°50'21.51"	N 10°50'20.08"	N 10°50'21.16"	N 10°50'21.13"	N 10°50'22.74"	N 10°50'23.19"
Longitude:			E 79°51'22.56"	E 79°51'21.83"	E 79°51'23.61"	E 79°51'23.61"	E 79°51'20.08"	E 79°51'21.55"	E 79°51'26.07"	E 79°51'19.95"	E 79°51'18.83"	E 79°51'22.75"	E 79°51'19.80"	E 79°51'19.34"
pH @ 25°C (1:10 ratio)	-	IS:2720 Part 26-1987 (Reaff:2016)	8.24	7.75	6.96	8.14	7.15	8.15	8.34	7.91	7.93	7.60	7.64	7.38
Iron as Fe	%	USEPA 3050 B -1996 & USEPA 6010C - 2000	2.48	3.48	1.50	3.01	1.46	5.55	6.94	2.10	4.70	1.37	6.52	6.03
Zinc as Zn	mg/Kg		70.3	81.7	23.7	53.8	26.3	76.1	94.4	43.9	75.2	39.2	84.3	87.9
Manganese as Mn	mg/Kg		310	449	69.6	423	80.2	803	480	8.41	667	324	11764	654
Cadmium as Cd	mg/Kg		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chromium as Cr	mg/Kg		55.7	85.4	12.6	63.6	25.6	82.7	83	101.4	72.8	124	106	87.9
Mercury Hg	mg/Kg		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Nitrite as NO_2	mg/Kg	APHA 23rd Edn. 2017 – 4500 NO_2-B	0.739	0.73	0.47	0.79	0.36	0.79	0.732	0.78	0.68	1.36	0.64	0.59
Nitrate as NO_3	mg/Kg	APHA23rd Edn. 2017 – 4500 NO_3-B	693	581	524	681	503	568.4	695	603	633	697	674	714
Free Ammonia as NH_3	mg/Kg	APHA 23rd Edn. 2017 – 4500 NH_3-B,C	4.4	5.61	4.01	4.32	2.49	4.14	3.96	3.76	2.95	6.42	3.14	3.48
Total Nitrogen	mg/Kg	IS : 10158 - 1982 (Reaff:2014)	1166	971	1013	1167	1047	972	1134	2791	374	1009	1007	986
Inorganic Phosphate	mg/Kg	IS : 10158 - 1982 (Reaff:2014)	394	525	469	312	516	354	428	489	356	344	661	641
Total Phosphate as P	mg/Kg	IS : 10158 - 1982 (Reaff:2014)	406	531	478	336	524	368	449	502	367	349	673	654
Silica as SiO_2	%	IS: 1917 Part-3 – 1992 (Reaff: 2005)	58.46	60.7	70.3	60.83	69.1	57.96	61.08	56.71	56.74	57.6	61.43	60.34
OIL & Grease	mg/Kg	USEPA 9071 B - 1998	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Magnesium as Mg	mg/Kg	USEPA 3050 B -1996 & USEPA 6010C - 2000	3362	4874	2269	8383	2214	19958	19784	7972	18949	7136	701	11438
Nickel as Ni	mg/Kg		17.9	29.6	BDL	27	BDL	26.7	35.4	44.24	22.8	20.2	52.3	45.7
Lead as Pb	mg/Kg		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
FAUNAL GROUP			POPULATION (Nos./m)											
MACROBENTHOS														
Rotaliidae, Bolivintidae, Hauerinidae, Gastropoda & Bivalvia, Nematodes & Crustaceans			190	190	170	150	160	180	180	160	155	150	160	170
MEIOBENTHOS														
Nematods, Foraminifera sp, Gastropod Larvae, Bivalves Larvae & Fish eggs			760	760	740	730	740	760	740	730	700	695	720	730

Note: BDL: Below Detection Limit DL: Detection Limit

Karaikal Port Private Limited 3rd Party Port Entrance Channel Sediment Results 2024-2025

Parameters	Unit	Procedure	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25
Sample on			24.04.2024	22.05.2024	26.06.2024	19.07.2024	21.08.2024	17.09.2024	22.10.2024	19.11.2024	28.12.2024	21.01.2025	11.02.2025	07.03.2025
Latitude:			N 10°50'20.39"	N 10°50'20.23"	N 10°50'22.71"	N 10°50'22.71"	N 10°50'19.22"	N 10°50'20.72"	N 10°50'19.52"	N 10°50'19.26"	N 10°50'22.21"	N 10°50'20.83"	N 10°50'23.35"	N 10°50'24.08"
Longitude:			E 79°51'37.14"	E 79°51'35.08"	E 79°51'40.83"	E 79°51'40.83"	E 79°51'39.46"	E 79°51'32.45"	E 79°51'35.83"	E 79°51'31.92"	E 79°51'35.65"	E 79°51'36.32"	E 79°51'42.58"	E 79°51'53.67"
pH @ 25°C (1:10 ratio)	-	IS:2720 Part 26-1987 (Reaff:2016)	8.38	7.94	6.84	8.38	7.10	8.12	8.26	7.84	7.64	7.81	7.42	7.62
Iron as Fe	%	USEPA 3050 B -1996 & USEPA 6010C 2000	2.66	3.46	1.55	3.02	1.48	5.12	6.83	1.94	4.69	1.4	6.48	5.94
Zinc as Zn	mg/Kg		72.6	79.6	24.8	55.7	24.1	77	98.1	42.7	71.4	38.4	79.4	92.42
Manganese as Mn	mg/Kg		313	436	72.4	434	81.4	802	503	8.73	678	318	686	680
Cadmium as Cd	mg/Kg		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chromium as Cr	mg/Kg		57.2	87.6	13.8	65.8	25.3	84.3	86.1	97.3	71.9	128	98	92.3
Mercury Hg	mg/Kg		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Nitrite as NO_2	mg/Kg	APHA 23rd Edn. 2017 – 4500 NO_2-B	0.729	0.69	0.52	0.72	0.39	0.82	0.753	0.73	0.66	1.4	0.69	0.61
Nitrate as NO_3	mg/Kg	APHA23rd Edn. 2017 – 4500 NO_3-B	729	574	513	581	512	574.2	674	614	569	711	637	736
Free Ammonia as NH_3	mg/Kg	APHA 23rd Edn. 2017 – 4500 NH_3-B,C	4.3	5.7	3.84	4.54	2.92	3.98	4.12	3.81	3.04	6.9	2.96	3.74
Total Nitrogen	mg/Kg	IS : 10158 - 1982 (Reaff:2014)	1264	962	974	1062	1087	984	1130	2854	345	978	974	978
Inorganic Phosphate	mg/Kg	IS : 10158 - 1982 (Reaff:2014)	424	521	462	322	528	348	416	496	354	346	647	637
Total Phosphate as P	mg/Kg	IS : 10158 - 1982 (Reaff:2014)	432	527	471	351	536	369	444	513	365	351	656	643
Silica as SiO_2	%	IS: 1917 Part-3 – 1992 (Reaff: 2005)	57.84	62.1	67.4	62.02	67.4	58.24	61.15	54.84	56.3	59.3	59.89	59.24
OIL & Grease	mg/Kg	USEPA 9071 B - 1998	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Magnesium as Mg	mg/Kg	USEPA 3050 B -1996 & USEPA 6010C 2000	3997	4946	2317	8669	2262	19950	19707	8184	19184	6954	12488	11780
Nickel as Ni	mg/Kg		19	28.8	BDL	27.5	0	27.6	38.9	43.72	23.4	18.9	49.2	42.3
Lead as Pb	mg/Kg		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
FAUNAL GROUP			POPULATION (Nos./m^2)											
MACROBENTHOS														
Rotaliidae, Bolivintidae, Hauerinidae, Gastropoda & Bivalvia, Nematodes & Crustaceans			190	210	190	190	180	200	190	170	160	150	165	175
MEIOBENTHOS														
Nematodes, Foraminifera sp, Gastropoda Larvae, Bivalvia Larvae & Fish eggs.			770	780	760	760	740	770	760	740	720	700	730	740

Note: BDL: Below Detection Limit DL: Detection Limit

Marine water baseline study monitoring report 2024-25

Karaikal Port Private Limited 3rd Party Break Water Sediment Results 2024-2025														
Parameters	Unit	Procedure	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25
Sample on			24.04.2024	22.05.2024	26.06.2024	19.07.2024	21.08.2024	17.09.2024	22.10.2024	19.11.2024	28.12.2024	21.01.2025	11.02.2025	07.03.2025
Latitude:			N 10°50'21.18"	N 10°50'20.09"	N 10°50'21.43"	N 10°50'21.43"	N 10°50'19.72"	N 10°50'19.46"	N 10°50'21.51"	N 10°50'20.08"	N 10°50'21.16"	N 10°50'21.13"	N 10°50'22.74"	N 10°50'23.19"
Longitude:			E 79°51'22.56"	E 79°51'21.83"	E 79°51'23.61"	E 79°51'23.61"	E 79°51'20.08"	E 79°51'21.55"	E 79°51'26.07"	E 79°51'19.95"	E 79°51'18.83"	E 79°51'22.75"	E 79°51'19.80"	E 79°51'19.34"
pH @ 25°C (1:10 ratio)	-	IS:2720 Part 26-1987 (Reaff:2016)	8.24	7.75	6.96	8.14	7.15	8.15	8.34	7.91	7.93	7.60	7.64	7.38
Iron as Fe	%	USEPA 3050 B -1996 & USEPA 6010C - 2000	2.48	3.48	1.50	3.01	1.46	5.55	6.94	2.10	4.70	1.37	6.52	6.03
Zinc as Zn	mg/Kg		70.3	81.7	23.7	53.8	26.3	76.1	94.4	43.9	75.2	39.2	84.3	87.9
Manganese as Mn	mg/Kg		310	449	69.6	423	80.2	803	480	8.41	667	324	11764	654
Cadmium as Cd	mg/Kg		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Chromium as Cr	mg/Kg		55.7	85.4	12.6	63.6	25.6	82.7	83	101.4	72.8	124	106	87.9
Mercury Hg	mg/Kg		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Nitrite as NO_2	mg/Kg	APHA 23rd Edn. 2017 – 4500 NO_2-B	0.739	0.73	0.47	0.79	0.36	0.79	0.732	0.78	0.68	1.36	0.64	0.59
Nitrate as NO_3	mg/Kg	APHA23rd Edn. 2017 – 4500 NO_3-B	693	581	524	681	503	568.4	695	603	633	697	674	714
Free Ammonia as NH_3	mg/Kg	APHA 23rd Edn. 2017 – 4500 NH_3-B,C	4.4	5.61	4.01	4.32	2.49	4.14	3.96	3.76	2.95	6.42	3.14	3.48
Total Nitrogen	mg/Kg	IS : 10158 - 1982 (Reaff:2014)	1166	971	1013	1167	1047	972	1134	2791	374	1009	1007	986
Inorganic Phosphate	mg/Kg	IS : 10158 - 1982 (Reaff:2014)	394	525	469	312	516	354	428	489	356	344	661	641
Total Phosphate as P	mg/Kg	IS : 10158 - 1982 (Reaff:2014)	406	531	478	336	524	368	449	502	367	349	673	654
Silica as SiO_2	%	IS: 1917 Part-3 – 1992 (Reaff: 2005)	58.46	60.7	70.3	60.83	69.1	57.96	61.08	56.71	56.74	57.6	61.43	60.34
OIL & Grease	mg/Kg	USEPA 9071 B - 1998	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Magnesium as Mg	mg/Kg	USEPA 3050 B -1996 & USEPA 6010C - 2000	3362	4874	2269	8383	2214	19958	19784	7972	18949	7136	701	11438
Nickel as Ni	mg/Kg		17.9	29.6	BDL	27	BDL	26.7	35.4	44.24	22.8	20.2	52.3	45.7
Lead as Pb	mg/Kg		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
FAUNAL GROUP			POPULATION (Nos./m)											
MACROBENTHOS														
Rotaliidae, Bolivintidae, Hauerinidae, Gastropoda & Bivalvia, Nematodes & Crustaceans			190	190	170	150	160	180	180	160	155	150	160	170
MEIOBENTHOS														
Nematods, Foraminifera sp, Gastropod Larvae, Bivalves Larvae & Fish eggs			760	760	740	730	740	760	740	730	700	695	720	730

Annexure-IV

Statement of Hazardous waste disposal for the year 2024-25

Month	3.1 Schedule I	3.3 Schedule I	3.4 schedule I	5.1 Schedule I	5.2 schedule I	Used Battery (Nos)	E.Waste(MT)
	Chemical sludge from wastewater Treatment (MT)	Sludge and filters contaminated with oil (MT)	Ballast water containing oil from Ship (MT)	Used/waste oil (MT)	Waste residues containing oil (including foam pigs)		
Apr-24	NIL	20.15	NIL	NIL	NIL	NIL	NIL
May-24	NIL	NIL	NIL	NIL	NIL	NIL	NIL
Jun-24	NIL	10.85	NIL	NIL	NIL	NIL	NIL
Jul-24	NIL	41.16	NIL	NIL	NIL	NIL	NIL
Aug-24	NIL	21.39	NIL	NIL	NIL	NIL	NIL
Sep-24	NIL	NIL	NIL	NIL	Nil	NIL	NIL
Oct-24	NIL	13.81	NIL	1.58	NIL	NIL	3.4
Nov-24	NIL	17.21	NIL	NIL	NIL	NIL	NIL
Dec-24	NIL	19.27	NIL	NIL	NIL	376	NIL
Jan-25	NIL	NIL	NIL	NIL	NIL	NIL	NIL
Feb-25	NIL	42.69	NIL	NIL	NIL	NIL	NIL
Mar-25	NIL	NIL	NIL	NIL	NIL	NIL	NIL
Total	0	185.53	0	1.58	0	376	3.4

Annexure -V

Statement of Battery waste disposal for the year 2024-25

Month	Used Battery (Nos)
Apr-24	NIL
May-24	NIL
Jun-24	NIL
Jul-24	NIL
Aug-24	NIL
Sep-24	NIL
Oct-24	NIL
Nov-24	NIL
Dec-24	376
Jan-25	NIL
Feb-25	NIL
Mar-25	NIL
Total	376

Annexure-VI

Statement of E- waste disposal for the year 2024-25

Month	E.Waste(MT)
Apr-24	NIL
May-24	NIL
Jun-24	NIL
Jul-24	NIL
Aug-24	NIL
Sep-24	NIL
Oct-24	3.4
Nov-24	NIL
Dec-24	NIL
Jan-25	NIL
Feb-25	NIL
Mar-25	NIL
Total	3.4

Annexure VII

Statement of Solid waste disposal for the year 2024-25

Solid Waste Disposal		
FY 24 - 25		
Month	Weight in (kg)	Weight in (MT)
Apr-24	9240	9.24
May-24	8550	8.55
Jun-24	7510	7.51
Jul-24	8330	8.33
Aug-24	8850	8.85
Sep-24	8650	8.65
Oct-24	9930	9.93
Nov-24	9890	9.89
Dec-24	9400	9.4
Jan-25	9670	9.67
Feb-25	8400	8.4
Mar-25	8540	8.54
Total	106960	106.96