o/c

torrent PHARMA

Date: May 05, 2026

The Regional Officer,
Gujarat Pollution Control Board,
Plot No. H/3 – A, Phase I
GIDC, Modhera Road,
Mahesana, (Guj)

GPCB ID 18441

Subject : **Submission of Environment statement (Form V) for the year 2025-26 under EPR.**

Ref: : CC &A No. : AWH-118989, valid up to 31/12/2027 and subsequent amendment.

Dear Sir,

Pl find enclosed herewith duly filled in Form V (Environment Statement) for the financial year 2025-26 ending on 31st March 2026.

We hope that you will find above in order.

GPCB RO. MEHSANA
Received
Date 14-05-2026

Thanking you,

For Torrent Pharmaceuticals Ltd.

Ilesh Parikh
(VP-HSE)

Encl: Duly filled in Form V with annexures.

F O R M – V
(See Rule 14)

From :
M/s. Torrent Pharmaceuticals LTD.
Village : Indrad
Ahmedabad – Mehsana Highway
Tal : Kadi, Dist : Mehsana (N.G)

To,
Gujarat Pollution control Board
Sector 10-A
Gandhinagar – 382043

ENVIRONMENTAL STATEMENT for the financial year ending the 31st March 2026

PART – A

I.	Name and address of the owner / occupier of the industry operation or process	: -	M/s Torrent Pharmaceuticals Ltd. Plot No: 788,753 to762,764 to 768, 785,112,113,113P 114 126,128 to 130, 135, Village : Indrad, Ahmedabad Mehsana Highway Tal.: Kadi Dist : Mehsana Gujarat
II.	Industry Category GPCB ID	: -	Large Scale Industry ID- 18441
III.	Production capacity Units	: -	Pl. Refer Annexure I
IV.	Year of establishment	: -	August 1987
V.	Date of the last Environmental Statement submitted	: -	08/05/2025

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PART – B

Water and Raw Material Consumption

(1) Water Consumption m^3 /day

Process: 532
Cooling including boiler: 526
Domestic: 227

Name of Product	Process water consumption per unit of product output	
	During the financial year 2024-25	During the financial year 2025-26
	1324KL/Day (484505 KL/Year)	1285KL/Day (468632 KL/Year)
API	12.99 (MTA)	14.69 (MTA)
Capsules	117759450 (Nos in year)	216337562 (Nos in year)
Tablets	2806726596 (Nos in year)	2344993748 (Nos in year)
Vials	23698466 (Nos in year)	33420129 (Nos in year)

Note: Avg. water consumption including process, cooling, domestic and non-biodegradable

(2) Raw Material Consumption

Name of the raw material	Name of products	Consumption of raw material per unit of output	
		During the financial year (2024-25) (Total Kg.)	During the financial year (2025-26) (Total Kg.)
Refer Annexure II A (API Plant) & Annexure II B (Formulation Plant)			

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PART – C

Pollutants discharged to environment / unit of output
(Parameters as specified in the consent issued)

	Pollutants	Quantity of pollutants discharged (mass / day)	Concentration of pollutants in discharges (mass / volume) PPM	Percentage of variation from prescribed standards with reasons
(a)	Water COD	26.04KG	COD-46 PPM	-54 % (below limits)
	Based on the COD limits vs actual result and total actual volume of effluent. Total volume discharged 566 KLD. Avg COD 46 PPM vs 100 PPM limits.			
(b)	Air	Emissions are within limits		

PART – D

HAZARDOUS WASTES

	Hazardous Wastes	Total quantity (MT)	
		During the financial year (2024 –2025)	During the financial year (2025 –2026)
(a)	From Process	759.24	920.92
(b)	From pollution control facilities (Effluent treatment)	141.93	121.62

Refer Annexure III- for Haz. waste detail

PART – E

SOLID WASTES

			Total quantity (MT.)	
			During the financial year (2024-2025)	During the financial year (2025-2026)
(a)	From Process		743.2	908.74
(b)	From pollution control facilities (Effluent treatment)			
(c)	(1)	Quantity recycled or re-utilized within the unit		
	(2)	Sold		
	(3)	Disposed		

This is non-hazardous waste.

PART – F

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

Refer Annexure IV

PART – G

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

Steps taken or impact on conservation of energy:

- During the year, the Company has met its core objective of reducing its carbon footprint by making efficient use of resources in its business operations.
- During FY, Company has incurred new capex which further resulted in conservation of energy:

Steps taken by the Company for utilizing alternate source of energy:

To meet the sustainability goals, the Company has taken following steps to reduce the dependency on conventional source of energy and thereby reducing the carbon foot print of the Company:

- Hybrid Power generation plant comprising of 2 (two) wind mills of 2.7 MW each and 5 MW AC Solar power plant at Jamnagar.
- Installation of Boilers with green bio-fuel (briquette/agro waste/ biomass) at Indrad,
- Total installed renewable power generation capacity achieved by 8.15 MW leading to total green energy generation of 27.07 Million KWH during the FY 2025-26.

The capital investment on energy conservation equipment

- Hybrid Power (Solar & Wind) generation for Indrad and Bileshwarpura manufacturing facilities and R&D Centre with investment of Rs. 85 Crores.
- Briquette fired boiler at Indrad, Dahej and Baddi manufacturing facilities with an investment of more than Rs. 35 crores.
- Around `4 crores invested across all locations for energy efficient equipment like Centrifugal Air Compressor, upgradation in Chillers and Cooling Tower, Heat pump, LED lighting system etc.

1. Minimized the Incinerable waste and divert it to Co-processing & Recycling.
2. GPCB has granted the authorization for hazardous waste for co-process with different Cement Plant.
3. We do disposal of ETP Sludge to Cement Plant for Co Processing instead of Landfill.
4. Recycling as a mode of disposal for following waste stream
    a. Recovered solvent
    b. Used Oil
    c. Empty Drum

d. Liner bag

e. Contaminated Cotton rags and Misc. waste

5. We have provided Air pollution control system to achieve specified norms. Industry has installed scrubber in API area.
6. Recovery of steam condensate from MEE and ATFD plant for direct reuse of hot water as boiler feed.
7. Use fly Ash based bricks and use of fly ash in RCC for construction.
8. We have installed 26 nos. of rain water harvesting structures and covered large catchment area to increase the level of underground water & prevent flooding during heavy rain.
9. Installation of 10 TPH Briquette Fired Boiler to use green fuel and reduce usage of fossil fuel for environment conservation.
10. Installed RO plants for maximum recovery from effluent.
11. We have started to use eco friendly refrigerant R410A for air conditioners.
12. Recycling of waste water from RO reject and PW sanitization and installation of water-saver tap aerators resulted into water saving.
13. Particulars with respect to technology absorption are given below:

- During the year, the Company undertook several initiatives to enhance production capacity, operational flexibility, and efficiency across its manufacturing facilities. Key measures included.
- Increased batch sizes for 46 high-volume products, improving productivity and reducing costs.
- Batch size increased from 30 kg to 75 kg, optimizing costs and enhancing productivity.
- Extended clean equipment hold time from 72 to 120 hours, reducing solvent usage and manpower requirements.
- IoT-based vibration monitoring systems installed for critical pumps, blowers, and motors.
- These technology absorption initiatives have collectively enhanced production capacity, improved operational efficiency, reduced costs, and strengthened product quality across multiple facilities. They demonstrate

the Company's commitment to innovation and continuous improvement in manufacturing excellence.

14. Action initiated for water conservation as follows :
    - Installed water less urinals in change room
    - Only surface water is used for operation. We have stopped use of bore well water.
    - Reuse of steam condensate in boiler.
    - Recycling of process RO reject further in additional RO.

PART – H

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

1. Online TOC meter, pH meter, TSS, has been installed with Camera system at final discharge and connectivity with GPCB and CPCB site. The results are within the limit prescribed by GPCB.

2. Efficiency improvement in ZLD (Zero Liquid Discharge), system at Indrad , Effluent load reduction and energy saving in ZLD system.

   1) Reuse of MEE and ATFD process condensate.

   2) change in method of treatment of softener regeneration and reuse of it.

   3) Change in method of treatment of selected domestic effluent streams. Formulation ETP.

3. Installed the sludge Dryer that will be reduction in Sludge volume and ultimately reduction in pollution load in landfill.
4. We have obtained authorization from CPCB & GPCB for Co-process at Cement Plant instead of send for incineration, which obliquely protect the environment by reducing emission of flue gases.
5. We have obtained authorization of Bio medical waste and membership of Care BMW Incinerators for safe disposal respect to protection of environment.

6. We have started the disposal of ETP Sludge to Cement Plant for Co Processing.
7. We have installed distillation plant for recovery of waste solvent from process.
8. Installed RO III / NF plant of 50KL is proposed to decrease the quantity of reject.
9. Installed Biogas plant for Canteen food waste and Bio slurry for generation of biogas and utilization in Canteen.
10. Installation of 10 TPH Briquette Fired Boiler to use green fuel and reduce usage of fossil fuel for environment conservation.
11. Installation of heat pump for hot water resulting into reduced steam usage.

PART – I

Any other particulars for improving the quality of the environment.

1. We are certified for environment management system i.e. ISO 14001:2015, ISO 45001and ISO: 9001:2015 from ISOQAR.
2. Higher Capacity Romaco blister packing machine to increase 20% boosts in productivity for Major molecule
3. Installation of GPCG 120 for MUPS formulation product to Increases capacity and productivity
4. Increase in batch sizes for 30 high-volume Product. Optimizes operations by enabling larger batch production resulting in cost savings and enhanced productivity by 5-6 %
5. Campaign batch run increased from 7 batches to 13 batches, Increases Productivity by continues production and reduction of product change over by 10%.
6. British Safety Council five star awards & sword of Honor in past.
7. ISO 50001: 2011 for energy management system.
8. No major accidents were reported during this year.
9. Industry has installed Organic Waste Converter machine for canteen waste treatment.
10. Biogas plant installed to reduce the greenhouse effect of waste.

11. Installation of 10 TPH Briquette Fired Boiler to use green fuel and reduce usage of fossil fuel for environment conservation.

12. ESG reporting started since FY 2020-2021. Made HSE data as a part of Integrated Report.

13. Member of portals- 'Manufacture 2030'; 'PSCI' for global reporting of HSE.

14. Reduction in green house gases / emission of Scope-1 & 2.

15. Replacement of conventional single compressor chillers with twin compressor screw chillers at Indrad manufacturing facility which improved part-load efficiency resulting into saving of 77,000 KWH per annum.

16. Refurbishment with advanced PVC fills at Indrad manufacturing facility and installation of FRP/Carbon blade fans at Indrad, manufacturing facility resulting into saving of energy.

17. Installation of various energy efficient system across all locations resulting into saving of 310,000 KWH per annum.

18. Maintaining near-unity power factor at various manufacturing facilities minimized losses and secured rebates from the State Electricity Board.

19. Benefits derived like product improvement, cost reduction, product development or import substitution:

    - At Torrent Pharma, we continually enhance use of technology, creating new strategies to boost productivity and expand our capacity to provide patients with quality medicines. The Company has implemented various measures viz. installation of multiple machines, machine upgradation and capacity and capability enhancement to improve production, safety and reliability of operations in all its manufacturing facilities.

    - The technologies adopted so far have given us the benefits in terms of Cost Optimisation, energy efficiency and resource conservation. The Company continues to put efforts to regularise alternate sources of raw materials usage via procuring from across globe, including in-house technology development and implementation, as a part of cost reduction, import substitution and to ensure consistency in product availability. Modern approach with automation in process is adopted for better control.

Form V 2025 -26
Torrent Pharma, Indrad

Date: 05/05/26

Name : Ilesh Parikh
Designation : V.P.-HSE
Address : Torrent Pharmaceuticals Ltd.
Village: Indrad,
Ahmedabad Mehsana Highway
Tal.: Kadi
Dist : Mehsana
Gujarat

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Torrent Pharma, Indrad

LIST OF ANNEXURES ATTACHED FOR ENVIRONMENTAL STATEMENT FOR THE YEAR 2025-26

Sr. No.	Annexure attached	Annexure no.
1.	Production capacity unit - list of product.	I
2.	Raw material consumption API Plant.	II-A
3.	Raw material consumption Formulation Plant.	II-B
4.	Hazardous waste details.	III
5.	Hazardous waste categorization, composition and disposal practices details.	IV
