

TRC / HSE / 2018 / 04  
25<sup>th</sup> January 2018

To,  
Unit Head / RO  
Gujarat Pollution Control Board,  
"Paryavaran Bhavan",  
Sector 10-A,  
Gandhinagar - 382010

SUB.: CC&A Compliance Report for the Period Jan- 2017 to Dec – 2017.


REF.:  
Water & Air Consent order No.AWH - 60836, Issue Dtd. 01.03.2014 valid up to 17/01/2020.  
GPCB ID (CC&A): 16686 & CCA Amendment No. AH – 88496, Valid up to 17/01/2020

Respected Sir,

With reference to above subject, we are herewith Submitting CC&A Compliance Report for the period Jan- 2017 to Dec - 2017.


Kindly receive & acknowledge  
Thank you,

Yours Faithfully,  
For Torrent Pharmaceuticals Ltd  
(Research Center),

  
25/01/2018  
PRIYAL PATEL  
Asst. Manager - HSE



Encl. Compliance Report for Torrent Pharmaceuticals Limited (Research Center)

  
25/1/18  
ગુજરાત પ્રદૂષણ નિયંત્રણ બોર્ડ  
પ્રાદેશિક કચેરી  
પર્યાવરણ ભવન, સેક્ટર-૧૦-એ,  
ગાંધીનગર-૩૮૨૦૧૦

  
25/1/18  
Gujarat Pollution Control Board  
Sector No. 10 A,  
Gandhinagar - 382 010

**TORRENT PHARMACEUTICALS LIMITED**

CIN : L24230GJ1972PLC002126

Village Bhat, Dist. Gandhinagar - 382428, Gujarat, India. Phone: +91 79 23969100

Reg.Office : Torrent House, Off Ashram Road, Ahmedabad - 380 009, India. Phone: +91 79 26585090 www.torrentpharma.com

## Compliance report with respect to Consolidated Consent and Authorization (CC&A)

Name of the unit : M/s. Torrent Pharmaceuticals Ltd. (RESEARCH CENTRE)  
 Location : Plot No. 39/2, 40/2, 41/1 to 4, 42/2, 44/3 to 5, 46/1 to 3 & 46/5,  
 Vill. – Bhat, Nr. Indira Bridge, Tal. & Dist. – Gandhinagar.  
 Reference : CC&A Order No. AWH-60836, valid up to 17/01/2020 vide letter  
 No. PC/GPCB/ID 16686/CCA-GNR-137(4)/207908 dated  
 01/03/2014 and amendment letter No. PC/GPCB/ID 16686/CCA-  
 GNR-137(4)/209758 dated 09/04/2014; CCA – Amendment No. AH  
 – 88496, Valid up to : 17/01/2020

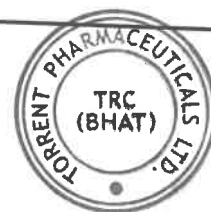
Sr. No.	Condition	Status of Compliance
1.	Consent Order No.: AWH – 60836, date of issue: 01/03/2014 CCA – Amendment No. AH – 88496, Valid up to: 17/01/2020	Noted
1.1	The consent shall be valid up to 17/01/2020 for use of outlet for the discharge of trade effluent and emission due to operation of industrial plant for PHARMACEUTICALS RESEARCH & DEVELOPMENT ACTIVITIES (i.e. R & D Centre).	Noted & Complied
1.*	There shall be no. change in production capacity. * As per CCA Amendment AWH – 88496, Valid up to: 17/01/2020	Noted & Complied
2.	<b>CONDITIONS UNDER THE WATER ACT:</b>	
2.1	The quantity of trade effluent from the industrial plant shall not exceed 228 KL/day.	Complied
2.2	The quantity of sewage effluent from the industrial plant shall not exceed 200 KL/day.	Complied



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2.3	The applicant shall provide adequate effluent treatment system in order to achieve quality of the treated effluent as per GPCB norms.	Complied																																																
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2.5	The final treated effluent confirming to the above standards shall be utilized on land for gardening and/or plantation purpose.	Complied																																												
2.6	All the effluent treatment units shall be operated and maintained efficiently so that the treated effluent always conforms to the specifications referred in condition no. 2.3 above.	Complied																																												
2.7	<p>As per CCA Amendment AWH – 88496, Valid up to: 17/01/2020</p> <p>Domestic effluent shall be treated along with industrial effluent in Effluent Treatment Plant comprising at Primary, Secondary and Tertiary treatment units. Treated combined effluent after confirming with the discharge norms as mentioned in conditions no. 2.3 of CCA order shall be utilized scientifically for gardening / plantation within the premises.</p>	Complied																																												
3.	<b>CONDITION UNDER THE AIR ACT:</b>																																													



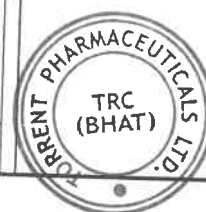
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3.1	<p>The following shall be used as fuel in Boiler/ Furnace/ Heater respectively.</p> <p><b>* As per CCA Amendment AWH – 88496, Valid up to: 17/01/2020</b></p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Fuel</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>FO or Natural Gas for steam boiler</td> <td>175 L/hr or 160 SCM/hr</td> </tr> <tr> <td>2</td> <td>LDO for TFH</td> <td>11 L/hr</td> </tr> <tr> <td>3</td> <td>Diesel *</td> <td>302 Lit / Hr. *</td> </tr> </tbody> </table>	Sr. No.	Fuel	Quantity	1	FO or Natural Gas for steam boiler	175 L/hr or 160 SCM/hr	2	LDO for TFH	11 L/hr	3	Diesel *	302 Lit / Hr. *	Complied														
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3.3	<p>The flue gas emission through stack attached to Boiler/Heater shall confirm to the following standards:</p> <p><b>* As per CCA Amendment AWH – 88496, Valid up to: 17/01/2020</b></p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Stack attached to</th> <th>Ht. (m)</th> <th>APCM</th> <th>Parameter</th> <th>Permissible limit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Steam Boiler – 2 nos. (one standby)</td> <td>34</td> <td>Scrubber</td> <td rowspan="3">PM - 150 mg/Nm<sup>3</sup> SO<sub>2</sub> - 100 ppm NO<sub>x</sub> - 50 ppm</td> <td rowspan="3"></td> </tr> <tr> <td>2</td> <td>Thermic Fluid Heater</td> <td>-</td> <td>-</td> </tr> <tr> <td>3</td> <td>D. G. Set – 1 Nos. (725 KVA each)</td> <td>12</td> <td>---</td> </tr> <tr> <td>4</td> <td>D. G. Set (1500 KVA) Standby*</td> <td>30</td> <td>Acoustic enclosure</td> <td>PM - 150 mg/Nm<sup>3</sup> SO<sub>2</sub> - 100 ppm NO<sub>x</sub> - 50 ppm</td> <td></td> </tr> </tbody> </table>	Sr. No.	Stack attached to	Ht. (m)	APCM	Parameter	Permissible limit	1	Steam Boiler – 2 nos. (one standby)	34	Scrubber	PM - 150 mg/Nm <sup>3</sup> SO <sub>2</sub> - 100 ppm NO <sub>x</sub> - 50 ppm		2	Thermic Fluid Heater	-	-	3	D. G. Set – 1 Nos. (725 KVA each)	12	---	4	D. G. Set (1500 KVA) Standby*	30	Acoustic enclosure	PM - 150 mg/Nm <sup>3</sup> SO <sub>2</sub> - 100 ppm NO <sub>x</sub> - 50 ppm		Complied
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3.3*	<p>The applicant shall remove existing 725 KVA D.G. Set from site within month.</p> <p><b>* As per CCA Amendment AWH – 88496, Valid up to: 17/01/2020</b></p>	Removing of DG Set Work under progress. But Mechanical & Electrical isolation done.																										
3.4	<p>The process emission through various stack/vent of following shall confirm to the following standards:</p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Stack attached to</th> <th>Ht. (m)</th> <th>APCM</th> <th>Parameter</th> <th>Permissible limit</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Pilot Plant</td> <td>16</td> <td>Acid Alkali Scrubber</td> <td rowspan="2">PM - 150 mg/Nm<sup>3</sup> SO<sub>2</sub> - 100 ppm NO<sub>x</sub> - 50 ppm</td> <td rowspan="2"></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Sr. No.	Stack attached to	Ht. (m)	APCM	Parameter	Permissible limit	1	Pilot Plant	16	Acid Alkali Scrubber	PM - 150 mg/Nm <sup>3</sup> SO <sub>2</sub> - 100 ppm NO <sub>x</sub> - 50 ppm						Complied										
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3.5	<p>The concentration of the following parameters in the ambient air within the premises of the industry shall not exceed the limit specified hereunder:</p> <table border="1" data-bbox="327 324 1173 616"> <thead> <tr> <th data-bbox="327 324 766 392">Parameters</th> <th colspan="2" data-bbox="766 324 1173 392">Permissible limit</th> </tr> <tr> <td data-bbox="327 392 766 448"></td> <th data-bbox="766 392 933 436">Annual</th> <th data-bbox="933 392 1173 436">24 hrs average</th> </tr> </thead> <tbody> <tr> <td data-bbox="327 448 766 504">Particulate matter -10 (PM<sub>10</sub>)</td> <td data-bbox="766 448 933 504">60 µg/m<sup>3</sup></td> <td data-bbox="933 448 1173 504">100 µg/m<sup>3</sup></td> </tr> <tr> <td data-bbox="327 504 766 560">Particulate matter -2.5 (PM<sub>2.5</sub>)</td> <td data-bbox="766 504 933 560">40 µg/m<sup>3</sup></td> <td data-bbox="933 504 1173 560">60 µg/m<sup>3</sup></td> </tr> <tr> <td data-bbox="327 560 766 616">SO<sub>2</sub></td> <td data-bbox="766 560 933 616">50 µg/m<sup>3</sup></td> <td data-bbox="933 560 1173 616">80 µg/m<sup>3</sup></td> </tr> <tr> <td data-bbox="327 616 766 672">NO<sub>x</sub></td> <td data-bbox="766 616 933 672">40 µg/m<sup>3</sup></td> <td data-bbox="933 616 1173 672">80 µg/m<sup>3</sup></td> </tr> </tbody> </table>	Parameters	Permissible limit			Annual	24 hrs average	Particulate matter -10 (PM <sub>10</sub> )	60 µg/m <sup>3</sup>	100 µg/m <sup>3</sup>	Particulate matter -2.5 (PM <sub>2.5</sub> )	40 µg/m <sup>3</sup>	60 µg/m <sup>3</sup>	SO <sub>2</sub>	50 µg/m <sup>3</sup>	80 µg/m <sup>3</sup>	NO <sub>x</sub>	40 µg/m <sup>3</sup>	80 µg/m <sup>3</sup>	Complied
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3.6	The applicant shall install & operate air pollution control equipment very efficiently and continuously so that the gaseous emission always conforms to the standards prescribed in condition no 3.3 & 3.5 above.	Complied																		
3.7	The consent to operate the industrial plant shall lapse if at any time the parameters of the gaseous emission are not within the tolerance limits specified in the condition no. 3.3 & 3.5 above.	Noted																		
3.8	The applicant shall provide portholes, ladder, platform etc at chimney(s) for monitoring the air emissions and the same shall be open for inspection to/and for use of board's staff. Numbers such as S-1, S-2 etc. shall design the chimney(s) vents attached to various sources of emission and these shall be painted/displayed to facilitate identification.	Complied																		
3.9	The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75 dB(A) during day time and 70 dB(A) during night time. Daytime is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.	Complied																		
4.	General Conditions	Noted																		
5.	Authorization for the management & handling of hazardous wastes Form-2 (see rule 5(4))	Noted																		
5.1	Form for grant of authorization for occupier or operator handling hazardous waste.	Noted																		
5.2	<p>M/s. Torrent Pharmaceuticals Ltd. (R &amp; D Centre), is hereby granted an authorization to operate facility for following hazardous wastes on the premises situated at Plot No. 39/2, 40/2, 41/1 to 4, 42/2, 44/3 to 5, 46/1 to 3 &amp; 46/5, Vill. – Bhat, Nr. Indira Bridge, Tal. &amp; Dist. – Gandhinagar.</p> <p>* As per CCA Amendment AWH – 88496, Valid up to: 17/01/2020</p> <p>The hazardous wastes details mentioned at condition No. 5.2 are amended and shall be read as under *</p>	Complied																		



Sr. No.	Condition				Status of Compliance
	Sr. No	Hazardous Waste	After Amendment Quantity	Schedule	
1	Contaminated Discarded containers / Barrels / Liners	10 MT / Year	33.1	Collection, Storage, Decontamination within premises or selling to authorized decontamination facility.	
2	ETP Sludge	200 MT / Year	35.3	Collection, Storage, Transportation, Disposal to authorized TSDF.	
3	Used Oil	5 KL / Year	5.1	Collection, Storage, Transportation, Disposal by selling to Registered Re-refiners.	
4	Spent Solvent	50 KL / Year	20.2	Collection, Storage, Transportation, Disposal by selling to Registered Recyclers.	
5	Process residue and waste	20 MT / Year	28.1	Collection, Storage, Transportation, Disposal to authorized CHWIF.	
6	Off Specification Products	15 MT / Year	28.4	Collection, Storage, Transportation, Disposal to authorized CHWIF.	
7	Chemical Residue	1 KL / Year	34.1	Collection, Storage, Transportation, Disposal to authorized CHWIF.	
8	Exhaust Air or Gas Cleaning Residue	5 MT / Year	35.1	Collection, Storage, Transportation, Disposal to authorized CHWIF.	
9	Spent Resin	1 MT / Year	35.2	Collection, Storage, Transportation, Disposal to authorized TSDF.	
10	Oil and Grease Skimming	50 MT / Year	35.4	Collection, Storage, Transportation, Disposal to authorized TSDF.	
11	Waste Oil	5 MT / Year	5.2	Collection, Storage,	



Sr. No.	Condition				Status of Compliance
	12	Contaminated cotton rags or other cleaning materials	10 MT / Year	33.2	Transportation, Disposal to authorized CHWIF. Collection, Storage, Transportation, Disposal to authorized CHWIF. Collection, Storage, Transportation, Disposal to authorized TSDF. Collection, Storage, Transportation, Disposal to authorized CHWIF.
	13	Spent Carbon	1 MT / Year	28.3	
	14	Date Expired Products	15 MT / Year	28.5	
5.3	The authorization is granted to operate a facility for collection, storage, encapsulation, incineration, treatment, transportation and ultimate disposal of hazardous wastes as above.				Noted & complied
5.4	The authorization shall be in force for a period up to 17/01/2020.				Noted
5.5	The authorization is subject to the conditions stated in consent order and such other conditions as may be specified in the rules from time to time under the Environment (Protection) Act-1986.				Noted
6.	Terms and condition of Authorization				Noted
7.	General Conditions				Noted
7.*	* As per CCA Amendment AWH – 88496, Valid up to: 17/01/2020 The other conditions of this Board has issued consolidated consent & authorization (CC & A) AWH-60836, vide our letter No. PC / GPCB/ ID-16686 / CCA – GNR – 137(4) / 207908 / dated. 24/03/2014 shall remain unchanged.				Noted

**FOR M/s. TORRENT PHARMACEUTICALS LTD. (RESEARCH CENTERS)**

For, Torrent Pharmaceuticals Ltd.

*Rajal Patel*  
25/01/2012  
Authorized Signatory

