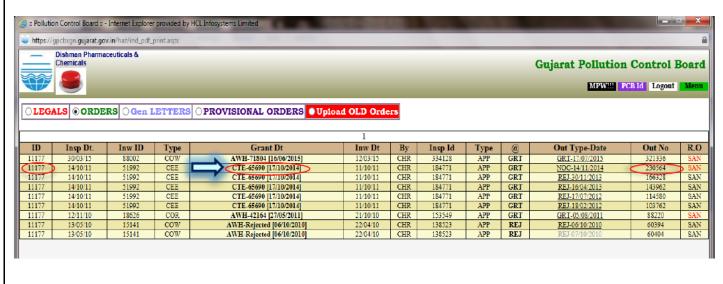


After the decision is taken the final signed Certificate can be downloaded from the website as under:







GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 021. Website: www.gpcb.gov.in

R.P.A.D

AMENDMENT OF CONSENT TO ESTABLISH (CTE)

NO.GPCB/CCA/ABD -GEN -35(12)/ID 11177/ 230564

D1 14/11/2017

To.

M/S DISHAMAN PHARMACEUTICALS & CHEMICALS LTD SURVEY NO: 47/48, PAIKI SUB PLOT – 1, LODARIYAL – 382220, TAL: BAVLA, DIST: AHMEDABAD.

Sub: - Amendment in Consent to Establish (CTE).

Ref: - 1. This Board has issued CCA vide letter NO. PC/GPCB/ID11177/CCA/ABD-GEN -35(9)/88220 dated 03/08/2011.

2. Your CTE Amendment Application inward no: 51992 dated 11/10/2011.

Sir,

The CCA issued vide letter NO. PC/GPCB/ID11177/CCA/ABD-GEN -35(9)/88220 dated 03/08/2011 CTE is amended as under.

ir. No.	Product	Existing Quantity TPA	Additional Quantity TPA	Total Quantity
1	Eprosartan Mesylate	180	72	252
2	Quaternary ammonium salts	48	0	48
3	Glybenclamide BP/USP &Intermediate	48	24	72
4	Omeprazole intermediate	54	. 162	216
5	Chlorhexidine gluconatebase & salt	168	1752	1920
6	2-Alkyl imidazole (783)	180	0	180
7	2- Carbethoxy 3-2 (Thionyl) Propionic acid	180	180	360
8	Thioridazine HCL	24	12	36
9	Tramadole Hcl.	24_	36	60
10	Lignocaine	48	72	120
11	7-Dehydrocholesterol (7DHC) & Vitamin D3	24	0	24
12	Venlafaxine hydrochloride	1-	36	36
13	2,n-butyl-4-chloro-5- formyl imidazole (BCFI)		120	120
14	Benzocaine	-	60	60
15	Omeprazole Active .		48	48
16	Esomeprazole Sodium	1-	12	12
17	Proguanil HCL	1.5	48	48

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18	Flupirtine Maleate		24	24
	Methyl-1,3,4-Trimethyl-			
19	1H-Pyrazole-5-	ļ -	24	. 24
	carboxylate. (TMPCM)		- 4	
20	Xipamide	-	12	12
	Trans-4-[4-		12301	
21	chlorophenyl]- cyclohexane-1-carboxylic	-	24	24
	acid (CPCCA)		222	
	(S)-3-Amino-2,3,4,5,-	i 1		
	Tetrahydro-2-Oxo-1H-1-	į		1
22	Benzazepin-1-Aceticacid,		. 12	12
	Tetra-butyl Ester			
	(WR0294, Amine		1981	i
	Building Block (SLV-306)			
23	Di-acetone fructose.	-	60	60
	(DAF)			
24	3-Thienyl malonic acid		36	36
	! (TMA)			
	Pento-			
	8001(Pentoprazole			Ĺ
	Sodium) & 5-Difluoro			į
25	methoxy-2-[(3,4-	.01	36	36
23	Dimethoxy-2-Pyridinyl)		30	30
	methylthio]-1H-		1	
	Benzimidazole. (Pento			
<u> </u>	sulfide)		1	
26	Bupivacaine		24	24
27	Ropivacaine HCI.		24	24
	7-Chloro-N- (3-Chloro-4-			
20	Fluorophenyl)-6		4.3	. 12
28	Nitroquinazolin-4-	7	12	12
	Amine. (DELG-301)	1000000	Salarana Salarana	+
	6-(Benzoyloxy)-8-		**************************************	
ana -	Brmoacetyl-2H-1,4-		1	1
29	Benzoxazine-3-(4H)-One.	-	12	12
	(DPC-284)			
	2-Oxyndol-6-Carboxylic			
30	acid methyl ester. (DPC-		12	12
	; 111)	E E	**	,
	Thiacyclopentylidene-3-			
21	The second secon		96	96
31	cynomethyl acetate	•	1 30	30
	(TCP-3-CMA)			
32	Development Product	520	200	200
	New			





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34	Benzalkonium chloride Solution IP	168	-168	Nil
35	Loratidine	0.6	-0.6	Nil
36	Hydrogen sulfate/Methasulfate (by product)	48	-48	Nil
37	P-Bromo methyl benzoic acid ethyl ester	180	-180	Nil
38	Phenothiazine Hcl.	48	-48	Nil

CONDITIONS UNDER WATER ACT 1974:

1.

		Water Consumption	Waste water generation
Industrial	Existing	245 KL/Day	175 KL/Day
	Proposed	65 KL/Day	55 KL/Day
0.000	Total	310 KL/Day	230 KL/Day
Domestic	Existing	5 KL/Day	4 KL/Day
	Proposed	10 KL/Day	6 KL/Day
	Total	15 KL/Day	10 KL/Day

- Generated industrial effluent (Dilute stream) 190 KL/Day from ETP shall be treated and reuse and recycled in cooling tower, Floor washing and Toilet flushing and other 10 KL/Day shall be treated in Effluent treatment plant followed by R.O, Spray dryer /MEE and ATFD (Agitated Thin Film Dryer).
- Generated concentrated stream effluent (high COD) 40 KL/Day shall be send to stripper, Multiple Effect Evaporator and ATFD (Agitated Thin Film Dryer) / Incinerator.
- 4 Domestic waste water shall be treated along with industrial effluent.

CONDITIONS UNDER THE AIR ACT:

The following shall be used as fuel.

Sr NO	Fuel	Quantity	Proposed	Total	
1	Saw Dust & Ground nut cell	25 MT/M	1212.5 MT/M	1237.5 MT/Month	815
2	FO/LDO	680 Lit /Hr	39.16KL/M	39.16 KL/Month	
3	HSD		166.66 KL/M	166.66 KL/Month	200

 The applicant shall install & operate air pollution control system in order to achieve norms prescribed below

7. The flue gas emission through stack shall conform to the following standards:

Stack No.	Stack attached to	Stack height in Meter	Air Pollution Control system	Parameter	Permissible Limit
1.	IBR FBC Steam Boiler [12TPH] (Existing)	40	Multi Cyclone + Bag filter	Particulate Matter SO ₂ NO _x	150 mg/Nm3 100 PPM 50 PPM
2	IBR Oil fired Steam Boiler [12TPH] (Existing)Standby	40			

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3	IBR FBC Steam Boiler [16TPH (Proposed)	40	Multi Cyclone + Bag Filter	Particulate Matter SO ₂ NO ₄	150 mg/Nm3 100 PPM 50 PPM
4	Thermic Fluid Heater**(Proposed)	20	Multi cyclone		
5	Thermic Fluid Heater(Existing)	20			į
6	Thermic Fluid Heater Standby(Existing)	20			
7	D. G. Set – 2 Nos. Cap-1250 KVA* (Proposed)	12	Acoustic Enclosure		* * * * * * * * * * * * * * * * * * *
8	D. G. Set – I No. Cap-500 KVA*(Proposed)	12	Acoustic Enclosure		
9	Incinerator – I (Existing)	30	Alkali Scrubber	Particulate matter HCI	50 mg/NM ³ 50 mg/NM ³
10	Incinerator-II (Existing)	30	Alkali Scrubber	so, co	200 mg/NM ³ 100 mg/NM ³
11	Incinerator – III (Existing)	30	Alkali Scrubber	Total organic carbon HF	20 mg/NM ³ 4 mg/NM ³
12	Incinerator – IV (Proposed)	30	Multi Cyclone Alkali Scrubber,	NOx(NO and NO₂ expressed as NO₂) Total dioxins and furans	0.1 mg/TEQ/NM ³ 0.05 mg/NM ³
13	Incinerator – Unit - 9(Proposed) (electrical)	30	Alkali Scrubber	Cd+Th+ their compounds Hg and its compound Sb+As+Pb+Co+Cr+Cu+ Mn+Ni+V+ their compound	0.05 mg/NM ³ 0.50 mg/NM ³

8. The process emission through stack shall conform to the following standards.

Stack No.	Stack attached to	Stack height in Meter	Air Pollution Control system	Parameter	Permissible Limit
1,	Unit – 1 (Proposed)	12	Two Stage Alkali Scrubber	HCL CL₂	20mg/NM ³ 9 MG/NM ³
2	Unit – 2(Existing)	12	Two Stage Alkali Scrubber	NH ₃	175 MG/NM ³
3.	Unit – 3A (Proposed)	12	Two Stage Alkali Scrubber		





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4.	Unit – 3B & C (Proposed)	12	Two Stage Alkali Scrubber	HCL CL₂	20mg/NM ³ 9 MG/NM ³
5	Unit - 4 (Existing)	12	Two Stage Alkali Scrubber	NH ₃	175 MG/NM ³
6.	Unit- 6 A(Existing)	12	Two Stage Alkali Scrubber		i i
7.	Unit- 6 B(Existing)	12	Two Stage Alkali Scrubber		W.
8.	Unit – 7(Proposed)	12	Two Stage Alkali Scrubber		L.
9.	Unit – 7 (Proposed)	12	Two Stage Weak Acid Scrubber	NH ₃	175 MG/NM ³
10.	Unit – 7A*(Proposed)	12	Two Stage Alkali Scrubber	HCL CL ₂	20mg/NM ³ 9 MG/NM ³
11.	Unit - 8*(Proposed)	12	Two Stage Alkali Scrubber	NH ₃	175 MG/NM ³
12.	Unit - 9*(Proposed)	12	Two Stage Alkali Scrubber		1
13.	Unit -9*(Proposed)	12	Two Stage Weak Acid Scrubber	NH ₃	175 MG/NM ²
14.	Unit – 13*(Proposed)	12	Two Stage Alkali Scrubber	HCL CL₂	20mg/NM ³ 9 MG/NM ³
15.	Unit - Pilot Plant*(Proposed)	12	Two Stage Alkali Scrubber	NH3	† 175 MG/NM ³
16.	·Ware house*(Proposed)	12	Two Stage Alkali Scrubber		

- Stack monitoring facilities like port hole, platform/ladder etc., shall be provided with stacks/vents chimney in order to facilitate sampling of gases being emitted into the atmosphere.
- 10. Ambient air quality within the premises of the industry shall conform to the following standards:-

PARAMETERS	PERMISSIBLE LIMIT Annual	PERMISSIBLE LIMIT 24 hrs. Average
Particulate Matter 10	60 Microgram/NM3	100 Microgram/M3
Particulate Matter 25	40 Microgram/NM3	60 Microgram/M3
SO ₂	50 Microgram/NM ³	80 Microgram/M ³
NO,	40 Microgram/NM ³	80 Microgram/M ³

All measures for the control of environmental pollution shall be provided before commencing production.

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- The other conditions of the CCA vide letter PC/GPCB/ID11177/CCA/ABD-GEN -35(9)/88220 dated 03/08/2011 shall remain unchanged.
- Unit shall comply with all the specific conditions mentioned in Environment clearance issued vide letter No F. NO.J-11011/46/2009-IA II(I) dated 27/4/2010 by Ministry of Environment and Forest, New Delhi.

For and on behalf of Gujarat Pollution Control Board,

(CHIRAG BHIMANI)

DY. ENVIRONMENTAL ENGINEER & UNIT HEAD

Copy to: R.O. Ahmedabad - Rural for information & necessary action.