

# M/S. Ipca Laboratories Limited

Plot no. 23 & 24, GIDC Estate, Nandesari, Vadodara, Gujarat-391340

# ENVIRONMENTAL CLEARANCE COMPLIANCE REPORT SEIAA/GUJ/EC/5(f)/1159/2021

## Submitted to





Sr.	Condition	Compliance Status
A. C	onditions:	
A. 1	Specific Condition:	
1.	Project Proponent (PP) shall strictly abide by the outcome / decision of Honorable Supreme Court of India in Civil Appeal No. 8478/2020 regarding operation of the Honorable NGT orders dated 10/07/2019 & 14/11/2019.	Noted. Shall be complied
2.	PP shall comply conditions of any subsequent amendment or expansion or change in product mix, after 30 <sup>th</sup> March 2021, considered as per the provisions in force at that time as mentioned in the Notification vide S.O. 1223 (E) dated 27/03/2020 and S.O. 3636 (E) dated 15/10/2020.	Noted. Shall be complied
3.	PP shall carry out proposed project / activities in respect of Active Pharmaceutical Ingredients (API) as per the amended EIA Notification vide S.O. 1223 (E) dated 27/03/2020, S.O. 3636 (E) dated 15/10/2020 and any subsequent amendments.	Noted. Shall be complied
4.	PP shall submit six monthly compliance report of Environment Clearance without fail and the same shall be critically assessed by the regulatory authority.	Noted. Shall be complied
5.	Total number of products manufacturing shall not exceed three to eight to ten (8-10) at a given point of time as per the plant capacity shown in plant layout.	Noted. Shall be complied
6.	Unit shall install CEMS (Continuous Emission Monitoring System) in line to CPCB directions to all SPCB vide letter no. B-29016/04/06PCI-1/5401 dated 05/02/2014 for effluent discharge and air emission as per pollutants discharge / emission from respective project and an arrangement shall also be done for reflecting the online monitoring results on the company's server, which can be assessable by the GPCB / CPCB on real time basis. [For Small / Large / Medium (Red Category) & Whichever (Air emission & Effluent discharge) is applicable].	Complied  CEMS is installed for continuous monitoring of final treated effluent and real time effluent monitoring results shows on GPCB and CPCB server. Photograph of CEMS attached in Annexure - 1.  As per CPCB CEMS guideline, CEMS system for air emission will be Complied.
7.	Close loop solvent recovery system with adequate condenser system shall be provided to recover solvent vapours in such a manner that recovery shall be maximum and recovered solvent shall be reused in the process within premises.	Noted. Shall be Complied
8.	Leak Detection and Repair (LDAR) program shall be prepared and implemented as per CPCB guidelines. LDAR Logbooks shall be maintained.	Noted. Shall be complied
9.	The PP shall develop green belt [5219 Sq m (42%) of total plot area] as committed before SEAC. Green belt shall be developed with native plant species that are significant and used for the pollution abatement as per CPCB guidelines. It shall be implemented within 3 years of operation phase in consultation with GPCB.	Complied Details of green belt is attached as <b>Annexure - 15</b> .

10.		ety & Health:	, , , , , , , , , , , , , , , , , , , ,
	a)	Unit shall obtain all required permissions from Narcotics Control Bureau for storage and handling of Acetic Anhydride & any such chemicals.	Complied Narcotics Control Bureau permission is attached as Annexure - 2. Certificate No:- AHCD0100762
	b)	PP shall obtain PESO permission for storage and handling of hazardous chemicals.	Complied PESO Licence is attached as <b>Annexure - 3</b> . Licence No:- P/HQ/GJ/15/4631(P96558) Date of Issue:- 03/08/2010 Validity:- 31/12/2026
	c)	PP shall provide Occupational Health Center (OHC) as per the provisions under the Gujarat Factories Rule 68-U.	Complied OHC Centre is available at site. OHC center photograph is attached as <b>Annexure - 4.</b>
	d)	PP shall obtain fire safety certificate / Fire No-Objection certificate (NOC) from the concern authority as per prevailing Rules / Gujarat Fire Prevention and Life Safety Measures Act, 2016.	As per Government notification GH/V/68 of 2021/AGN-102021-100-l1 Not applicable for Fire NOC.
	e)	Unit shall adopt functional operations / process automation system including emergency response to eliminate risk associated with the hazardous process.	Noted. Shall be Complied Automation shall be installed in such area like Reactor, Solvent recovery plant, Chiller, Boiler, AHU etc.
	f)	PP shall carry out mock drills within the premises as per prevailing guidelines of safety and display proper evacuation plan in the manufacturing area in case of any emergency or accident.	Complied Evacuation plan is attached in <b>Annexure - 28.</b> Assembly points are available for any type of emergency and accident. Last mock drill photos are attached as per <b>Annexure - 5.</b>

		0. 3LIAA/ 003/ LC/ 3(1)/ 1133/ 2021 dated 2 July 2022
g)	PP shall install adequate fire hydrant system with foam trolley attachment within premises and separate storage of water for the same shall be ensured by PP.	Complied  Company has adequate Fire Water Storage water sprinklers, foam pouring system etc. to restrict cascade fire emergency in solvent tank farm.  Details of the fire hydrants, water monitors & foam application system are provided as below:  Details of fire-fighting systems  Quantity  Foam Monitor  2 Nos.  Sand Buckets  17 Nos.  Smoke Detectors  CO2 Type Fire Extinguishers  14 Nos.  DCP/ ABC type fire extinguishers  51 Nos.  Foam Type Fire Extinguishers  3 Nos.  SCBA Set  3 Nos.  Jockey Pump  1 Nos.  Main Pump  1 Nos.  Diesel Pump  1 Nos.  Details for the above is attached as Annexure - 6.
h)	PP shall take all the necessary steps for control of storage hazards within premises ensuring incompatibility of storage raw material and ensure the storage keeping safe distance as per the prevailing guidelines of the concerned authority.	Complied Storage facility developed as per PESO. All chemicals are stored as per their compatibility at safer distance.
i)	PP shall take all the necessary steps for human safety within premises to ensure that no any harm is caused to any worker/employee or labor within premises.	Complied  • As per our EHS policy attach in Annexure - 22 we committed to ensure create safe and healthy work environment in our organization.  • Employees have taken adequate training of chemical hazard determination & communication.  • We provide adequate PPE & ensure to used.
j)	Flame proof electrical fittings shall be provided in the plant premises, wherever applicable	Complied Photographs of flame proof fittings are attached as Annexure - 7
k)	Unit shall never store drum/barrels/carboys of incompatible material/chemical together.	Complied Segregated drum / barrels / carboys storage is available as per their compatibility.
I)	Unit shall provide effective Isolation for Process free and storage of hazardous chemicals.	Complied Separate storage facility for keeping hazardous chemicals is available.
m	Unit shall provide safety valve & rupture disc to the Hydrogenation vessel.	Complied Adequate safety valve and rupture disc provided. Photograph is attached as <b>Annexure - 8</b>

	Compliance Report of Environmental Clearance N	0. 321AA, GO3, 20, 5(1), 1133, 2021 dated 2 July 2022
11.	Unit shall comply with all the orders passed by the Honorable National Green Tribunal (NGT), New Delhi Original Application No. 1038/2018 dated 10/07/2018.	Noted and Complied.
12.	Unit shall stand in compliance to Office Memorandum (OM) vide Letter No F. No. 22-23/2018 - IA.III (Pt) dated 31/10/2019 regarding Compliance of Honorable National Green Tribunal (NGT) order dated 19308.2019 (Published on 23/08/2019) in Original Application No. 1038/2018.	Noted and Complied
13.	No project/activity in contradiction to the orders passed by the Honorable National Green Tribunal (NGT), New Delhi in Original Application No. 1038/2018 dated 10/07/2018 dated 10/07/2018 shall be carried out else the granted Environment Clearance shall stand canceled.	Complied  No project/activity in contradiction to the orders passed by the Honorable National Green Tribunal (NGT), New Delhi in Original Application No. 1038/2018 dated 10/07/2018.
14.	Close loop solvents recovery system with adequate condenser system shall be provided to recover solvent vapors in such a manner that recovery shall be maximum and recovered solvent shall be reused in the process within premises. (If there is in-house solvent recovery and in-house distillation.)	Noted. Shall be Complied
15.	Leak Detection and repair (LDAR) Program shall be prepared and implemented as per the CPCB guidelines. LDAR logbooks shall be maintained.	Noted. Shall be Complied
16.	Unit shall explore the possibilities for environment friendly methods for disposal of Incinerable & Land fillable wastes before sending to CHWIF/TSDF site respectively.	Complied After exploring of all possibilities of recovery & recycling, waste is being send to CHWIF /TSDF fit for disposal.

	Compliance Report of Environmental Clearance N	3. 31. 1. 1, 33. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
17.	Unit shall install CEMS in line to CPCB directions to all SPCB vide letter no. B-29016/04/06PCI-1/5401 dated 05.02.2014 for effluent discharge and air emission as per pollutants discharge/emission from respective project and an arrangement shall also be done for reflecting the inline monitoring results on the company's server, which can be assessable by the GPCB/CPCB on real time basis. [ whichever (Air emission & Effluents discharge) is applicable as per the prevailing guidelines of GPCB/CPCB)	Complied  CEMS installed for continuous monitoring of final treated effluent has been installed and real time effluent monitoring results shows on GPCB and CPCB server. Photograph of CEMS attached in Annexure - 1.  As per CPCB CEMS guideline, CEMS system for air emission will be Complied.
18.	All measures shall be taken to prevent soil and ground water contamination.	<ul> <li>Complied</li> <li>Hazardous waste storage area is separated and made up with RCC.</li> <li>Storage of chemicals on the impervious RCC floor.</li> <li>SOPs are available on spill control and prevention, hazardous waste management, Handling of toxic chemicals.</li> <li>Availability of RCC storm water drainage.</li> </ul>
19.	The National ambient air quality Emission standards issued by the Ministry vide G.S.R. No. 826 (E) dated 16th November, 2009 shall be complied with.	Complied Ambient air quality is monitored by NABL approved third party laboratory .
20.	National Emission standards for Organic Chemicals Manufacturing Industry issued by the ministry vide G.S.R. 608 (E) dated 21/07/2010 and emended from time to time shall be followed.	Complied.
21.	Unit shall have to adhere to the prevailing area specific policies of GPCB with respect to the discharge of pollutants and shall carry out the project development in accordance & consistence with the same.	Complied.
22.	Unit shall provide CCTV camera at strategic locations within premises with web link facility for the continuous monitoring and recording to ensure that there is no discharge from the premises. (As per the prevailing guidelines of GPCB)	Complied  Not applicable as we are discharge our effluent after primary treatment send to CETP for further treatment.
23.	Third Party monitoring of the functioning of the EMS along with its efficiency shall be carried out once in a year through a GPCB recognized auditors.	Complied. By third party testing & monitoring.
A.2	Water	
24.	Total water requirement for the project shall not exceed 72.50 KLD and it shall be met through GIDC water supply only. Prior permission from concerned authority shall be obtained for withdrawal of water.	Complied Copy of GIDC water withdrawal permission is available. Attachment is enclosed <b>Annexure - 09</b>
25.	The industrial effluent generation from the project shall not exceed 45.50 KLD.	Noted. Shall be complied
26.	45.50 KLD, industrial effluent and 12 KLD, domestic effluent shall be treated in ETP consists of primary & secondary Treatment units. 57.50 KLD, treated effluent shall be sent to CETP-Nandesari for further treatment and disposal.	Noted. Shall be complied

27.	Project proponent (methods for segrega based on characteris management keeping 18 (1) (b) of the War Pollution) act, 1974 compliance of CETP.	tion of wast tics at source in view direct ter (Preventic	te water streams te and its sound tion under section on and Control of	As per ETP de effluent is se done from characteristic	gregated before it com source and after co s, appropriate treatm	I parameters, incoming nes to ETP. Sampling is nforming of relevant ent is provided. After ility, Effluent is treated
28.	Treated waste water sonly after complying water facilities prescribed be impact on Human Heal	vith the inlet y GPCB to e	norms of common nsure no adverse	NIA/CETP/I  ■ Analysis re	esari Membership MEM/26/2021. port of treated water a nnexure - 23.	Certificate No. are
29.	Domestic waste water KL/day for proposed p ETP. It shall not be a septic tank.	roject and it	shall be treated in	Complied		
30.	The unit shall provide outlet of ETP and main	_	· · ·	Complied  • Meter is installed at the inlet and outlet of ETP.  • Inlet and outlet metering facility photographs attached in Annexure - 29.		
31.	Proper logbooks of I untreated effluent; ch treatment; quantity of power consumption et be furnished to the GP	mption in effluent treated effluent; aintained and shall	information and power co		· · · · · · · · · · · · · · · · · · ·	
A.3	AIR					
32.	Unit shall not exceed f D G Sets as mentioned	•	ion for boilers and	Noted. Shall b	pe Complied.	
	Source of emission With Stack Height Type of Fuel (m)			Quantity of Fuel MT/Day	Type of emissions i.e Air Pollutants	Air Pollution Control Measures (APCM)
1	Boiler (02 Nos.) 800 kg/Hr Existing	20	Natural Gas	100 m3/d	Particulate Matter, SO2, NOx	Adequate stack height & Low Nox Burner
2	750 KVA DG Set- Existing	11	High Speed Diesel	120 Lt/Hr	Particulate Matter So2, Nox	Acoustic enclose with adequate stack height
	500 KVA DG		High Speed Diesel		Particulate Matter	Acoustic enclose with
3	500 KVA DG Set-Proposed	11	High Speed Diesel	80 Lt/Hr	Particulate Matter SO2, NOx	Acoustic enclos adequate stack

33.	Unit shall provide adequate APC generation sources as mentioned ab	height and low • Analysis repor  Annexure - 10	nox burner ints for flue a	e APCM of Adequate stack of flue gas emission stack. gas stacks are attached as ages attach in <b>Annexure - 25</b>	
34.	Unit Shall Provide adequate APCM generation sources as mentioned be	each gas gener • Analysis repor Annexure - 11.	ration source of ts for process	e APCM of alkali scrubber in of emission stack. s gas stacks are attached as age attached in <b>Annexure</b> -	
Sr.	1.'	Type of emission (SO2, HCL, CL, etc.)	•	Stack/Vent height(m)	Air Pollution control measures (APCM)
1	Reaction vessel (1&2)- Existing	НС	CL .	17	Two stage Alkali Scrubber
2	Pilot Plant (R&D)- Existing	HC	CL	17	Two stage Alkali Scrubber
3	Reaction Vessel-proposed	НС	L	17	Two stage Alkali Scrubber
35.	The fugitive emission in the work shall be monitored. The emission sh standards prescribed by the cond from time to time (e.g. Directors of Health). Following indicative guid be followed to reduce the fugitive elementary of the emission during vehicular movem.  Air borne dust shall be controprinklers at suitable locations in the fugitive & transport dust emission.  Regular monitoring of Volatile Or (VOCs) shall be carried out in the world and sha	third party and Form-37. Deta Annexure - 14. Internal roads fugitive emission. Air borne dust All roads and I concrete, thou belt area inclupremises.	d records of illed reports of illed reports of illed reports on.  generation is between Comigh We have illuding of institutions.	ng is regularly carried out by the same are maintained in of Form-37 are attached as up of concrete to prevent not applicable. In pany premises are made of maintained total 42% Green side and outside company thed as <b>Annexure - 15</b> .	
36.	ambient air.		_		onitored by NABL approved of Form-37 are attached as
37.	For control of fugitive emission, VC shall be followed:  a. Closed handling and charging provided for chemicals.  b. Reflux condenser shall be provided Vessels.  c. Pumps shall be provided with material prevent leakages.  d. Air borne dust shall be contracted to the contracted provided with material prevent leakages.	chemical trans  Solvent or of mechanical sea	ensers are fer pumps are chemical tra al to prevent l uum chargin	proceeded of solvent or having mechanical seal. nsfer pumps are having	

Solvent management shall be carried out as follows:
 Measures shall be taken to reduce the process vapors emissions as far as possible. Use of toxic solvents shall be minimum. All venting equipment shall have vapour recovery system.
 Reactor shall be connected to adequate chilling system to condensate solvent vapors and reduce solvent losses.

- Reactor and solvent handling pump shall have mechanical seals to prevent leakages.
- The condensers shall be provided with sufficient HTA and residence time so as to achieve maximum solvent recovery.
- Solvents shall be stored in a separate space specified with all safety measures.
- Proper earthing shall be provided in all the electrical equipment wherever solvent handling is done.
- Solvent storage and handling area shall be flame proof. The solvent storage tanks shall be provided with breather valve to prevent losses.

Regular monitoring of ground level concentration of PM10, PM2.5, SO2, NOx, HCI and VOCs shall be carried out in the impact zone and its records shall be maintained. Ambient air quality levels shall not exceed the standards stipulated by the GPCB. If at any stage these levels are found to exceed the prescribed limits, necessary additional control measures shall be taken immediately. The location of the stations and frequency of monitoring shall be decided in consultation with the GPCB.

#### Complied

- Necessary brine chilling plant is in place to circulate the brine to necessary equipments and condensers to prevent the vapour losses and optimum recovery.
- Reactors and condensers are connected with necessary cooling arrangement like Brine, Chilling, Cooling water etc.
- All the equipment and solvent handling systems are having adequate mechanical seals.
- Condenser are design as per HTA and Accordingly, efficient condensers has been installed. Reactors and condensers are connected with necessary cooling arrangement like Brine, Chilling, Cooling water etc..
- Solvent tanks are installed away from production buildings with flameproof electrical fittings.
- Proper earthing and bonding are provided to tanks, pumps and solvent handling systems.
- Adequate safety measures like breather valves and / or flame arrestors has been taken to all tanks and condensers.

#### Complied

- Regular third party monitoring monitoring of ground level concentration of PM10, PM2.5, SO2, NOx, HCI and VOCs are being carried out in the impact zone and its records are maintained as per attached Annexure - 12.
- Ambient air quality monitoring locations are decided on the basis of "Guidelines for the Measurement of Ambient Air Pollutants" provided by CPCB.

## A.4 SOLID/HAZARDOUS WASTE:

40. All the hazardous/ Solid waste management shall be taken care as mentioned below:

Noted

39.

38.

Sr.	Name of	Source of HW	Catego	Quantity	In MT/Year		Mode of Disposal
No.	waste	generation	ry	Existing	Proposed increased/ decreased	Total after proposed expansion	
1	Chemical sludge from waste water treatment (ETP sludge)	ETP area	35.3	54	+00	54	Collection, storage, transportation and disposal at TSDF
2	Empty barrels/ containers/ liners contaminated with hazardous chemicals/was tes	RM storage & Finish good product	33.1	100 Nos./A	+50 Nos./A	150 Nos./A	Collection, storage, transportation and disposal by sending it to an authorized decontamination facility/ recycler or reuse or send back to the supplier/decontaminated material to scrap vendor.
3	Spent carbon	ETP area and from manufacturing of Testosterone cypionate, Nandrolone Deconate, Tibolone, Estradiol valerate, Levonorgestrol & Dropsperinone	28.3	12.6	+0.4	13	Collection, storage, transportation and disposed by incineration or disposed by co-processing at cement kiln of M/S. Gujarat
4	Used or Spent oil	Process area	5.1	2.5	+00	2.5	Collection, storage, transportation and disposed by reselling to registered refiners.
5	Any process or distillation residue	Process area	36.1	2.7	+0.8	3.5	Collection, storage, transportation and disposed at pre-processing facility
6	Process Residue and waste	Process area	26.1	1.5	+0.5	2	Collection, storage, transportation and disposed by per-processing facility or disposed by co-processing at cement kiln
7	Off Specification products	Process area	28.4	Whatev er require d		Whatever required	Collection, storage, transportation and disposed by pre - processing facility or disposed by co-processing at cement kiln

Sr.	Name of	Source of HW	Catego	Quantit	y In MT/Year		Mode of Disposal
No.	waste	generation	ry	Existin g	Proposed increased/	Total after proposed	
8	Spent solvents	Solvent recovery Plant	28.6	67.2	+8.8	expansion 76	Collection, storage, transportation and disposed by pre-processing facility or disposed by co-processing at cement kiln or solvent recovery plant having Rule-9 permission
9	Sludge from wet scrubber	APCM area	37.1	2.4	+0.2	2.6	Collection, storage, transportation and disposal by TSDF.
10	Spent ion exchange resin containing toxic metals	Process area	35.1	0.3	+00	0.3	Collection, storage, transportation and disposal by TSDF.
11	Solvent Residue	Solvent recovery plant		00	+60	+60	Collection, storage, transportation and disposed by pre-processing facility or disposed by co-processing at cement kiln
41.	Trans-bounda	nd Other Wastes (I ry Movement) Rules	2016.		per Rule 9.	ve permission	from the concerned authority as
42.	Trans-bounda  Unit shall exp friendly meth	·	2016. s for envi	ronment azardous	Complied	ing of all poss	ibilities of recovery & recycling,
	respectively.	e sending to CHW			waste is beir	ng send to CHV	VIF /TSDF fit for disposal.
43.	The unit shall submit the list of authorized end users of hazardous wastes along with MoU signed with them at least two months in advance prior to the commencement of production. In 'tile absence of potential buyers of these items, the unit shall restrict the production of the respective items.			•	g and recyc	reement for incineration, ling of hazardous waste are ents copy attached in <b>Annexure</b>	
A.5	OTHER The project r	mananast sk-ll -ll	noto #1 :	Consusts			
44.	The project proponent shall allocate the Separate fund of Rs. 18.00 Lakhs as committed before SEAC. The entire activities proposed under CER shall be part of the Environment Management Plan (EMP) as per the MoEF&CC's OM no. F. No. 22- 65/2017-IA.III dated 30.09.2020. This shall be monitored and the monitoring report shall be submitted to the regional office of MoEF&CC as a part of half-yearly compliance Report and to the District Collector. The monitoring report shall be posted on the website if the project proponent.			company ha	part of CER ac	nd of Rs. 18.00 lacs to concerned ctivity. Fund shall be utilized for	

	Compliance Report of Environmental Clearance N	3. 31. 1. 1, 3. 3, 1. 2, 3 (1), 1133, 1311 uateur 3. 1, 131, 131, 131, 131, 131, 131, 131
45.	All the environmental protection measures and safeguards proposed in the Form-1 & PFR submitted by the project proponent and commitment made in their application shall be strictly adhered to in letter and spirit.	Noted. Shall be complied
B.	GENERAL CONDITIONS:	
B.1	CONSTRUCTION PHASE	
46.	Water demand during construction shall be reduced by use of curing agents, super plasticizers and other best construction practices.	Noted. Shall be complied
47.	Project proponent shall ensure that surrounding environment shall not be affected due to construction activity. Construction materials shall he covered during transportation and regular water sprinkling shall be done in vulnerable areas for controlling fugitive emission	Noted. Shall be complied
48.	All required sanitary and hygienic measures shall be provided before starting the construction activities and to be maintained throughout the construction phase.	Noted. Shall be complied
49.	First Aid box shall be made readily available in adequate quantity at all the times.	Noted. Shall be complied
50.	The project proponent shall strictly comply with the Building and other Construction Workers' (Regulation of Employment & Conditions of Service) Act 1996 and Gujarat rules made there under and their subsequent amendments. Local bye-laws of concern authority shall be complied in letter and spirit.	Noted. Shall be complied
51.	Ambient noise levels shall conform to residential standards both during day and night. Incremental pollution load on the ambient air and noise quality shall be closely monitored during construction phase.	Noted. Shall be complied
52.	Use of Diesel Generator (DG) sets during construction phase shall be strictly equipped with acoustic enclosure and shall conform to the EPA Rules for air and noise emission standards.	Noted. Shall be complied
53.	Safe disposal of waste water and municipal solid wastes generated during the construction phase shall be ensured.	Noted. Shall be complied
54.	All topsoil excavated during construction activity shall be used in horticultural / landscape development within the project site.	Noted. Shall be complied
55.	Excavated earth to be generated during the construction phase shall be utilized within the premises to the maximum extent possible and balance quantity of excavated earth shall be disposed off with the approval of the competent authority after taking the necessary precautions for general safety and health aspects. Disposal of the excavated earth during construction phase shall not create adverse effect on neighbouring communities.	Noted. Shall be complied

		o. SEIAA/GUJ/EC/5(†)/1159/2021 dated 2" July 2022	
56.	Project proponent shall ensure use of eco-friendly building materials Including fly ash bricks, fly ash paver blocks, Ready Mix Concrete (RMC) and lead free paints in the project.	Noted. Shall be complied	
57.	Fly ash shall be used in construction wherever applicable as per provisions of Fly Ash Notification under the E.P. Act, 1986 and its subsequent amendments from time to time.	Noted. Shall be complied	
58.	Wind - breaker of appropriate height i.e. 1/3rd of the building height and maximum up to 10 meters shall be provided. Individual building within the project site shall also be provided with barricades.	Noted. Shall be complied	
59.	"No uncovered vehicles carrying construction material and waste shall be permitted."	Noted. Shall be complied	
60.	"No loose soil or sand or construction & demolition waste or any other construction material that cause dust shall be left uncovered. Uniform piling and proper storage of sand to avoid fugitive emissions shall be ensured."	Noted. Shall be complied	
61.	Roads leading to or at construction site must be paved and blacktopped (i.e metallic roads).	Noted. Shall be complied	
62.	No excavation of soil shall be carried out without adequate dust mitigation measures in place.	Noted. Shall be complied	
63.	Dust mitigation measure shall be displayed prominently at the construction site for easy public viewing.	Noted. Shall be complied	
64.	Grinding and cutting of building materials in open area shall be prohibited.	Noted. Shall be complied	
65.	Construction material and waste should be stored only within earmarked area and road side storage of construction material and waste shall be prohibited.	Noted. Shall be complied	
66.	Construction and demolition waste processing and disposal site shall be identified and required dust mitigation measures be notified at the site. (If applicable).	Noted. Shall be complied	
B.2	OPERATION PHASE:		
B.2.1	WATER		
67.	Industry should provide separate dedicated washing area for hand washing/bathing of worker and the waste water generated from the same should be taken into ETP.	Complied	
68.	The water meter shall be installed and records of daily and monthly water consumption shall be maintained.		
69.	All efforts shall be made to optimize water consumption by exploring Best Available Technology (BAT). The unit shall continuously strive to reduce, recycle and reuse the treated effluent.	Noted. Shall be complied	

	Compliance Report of Environmental Clearance N	0. 321AA, G03, 20, 3(1), 1133, 2021 dated 2 July 2022
70.	In case of use of spray dryer, the unit shall provide the adequate & efficient APCMs with spray dryer so that there should not be any adverse impact on human health & environment. Unit shall carry out third party monitoring of the proposed Spray dryer & it's APCM through the credible institutes and study report for impacts on Environment and Human Health shall be submitted to GPCB every year along with ha f yearly compliance report.	In our facility, there is no spray dryer. Hence, it is not Applicable.
71.	Acoustic enclosure shall be provided to the DG sets (If applicable) to mitigate the noise pollution and shall conform to the EPA rules for air and noise emission standards.	Complied  • Adequate acoustic enclosures are provided to D.G. Sets to mitigate noise pollution. DG Set photograph attached as Annexure - 27.  • Noise monitoring report of the same is attached as Annexure -13.
72.	Stack/Vents (Whichever is applicable) of adequate height shall be provided as per the prevailing norms for flue gas emission/process gas emission.	Complied Adequate stack/vent height is provided to prevent flue and process gas emission.
73.	Flue gas emission & process gas emission (If any) shall conform to the standards prescribed by the GPCB/CPCB/MoEF&CC. At no time, emission level should go beyond the stipulated standards.	Complied Flue gas stack and process gas stack emission reports are attached as <b>Annexure - 10</b> and <b>Annexure - 11.</b>
74.	All the reactors/ vessels used in the manufacturing process shall be closed to reduce the fugitive emission.	Complied  All the reactors and vessels used in the manufacturing process are under close loop operation and connected with adequate condenser/ scrubber system to reduce fugitive emission.
75.	Adequate Air pollution control measures (APCM) shall be provided.	<ul> <li>Complied</li> <li>Unit has provided adequate APCM of Adequate stack height and low Nox burner in flue gas emission stack.</li> <li>Unit has provided adequate APCM of alkali scrubber in each source of emission stack.</li> </ul>
76.	The Unit shall adhere to sector specific guidelines/ SOP published by GPCB/CPCB from time to time for effective fugitive emission control. The project proponent shall monitor fugitive emissions in the premises at least once in every quarter through labs recognized under Environment (Protection) Act, 1986.	Complied Fugitive emission monitoring regularly monitored by NABL approved third party Laboratory.
77.	Unit shall take adequate measures to control Oder nuisance from the industrial activities which may include measures like use of masking agent with atomizer system (water curtain), closed / automatic material handling system, containment of the odor Vulnerable areas etc.	Noted. Shall be complied
78.	Unit shall provide wall to wall carpeting in vehicle movement areas within premises.	Noted. Shall be complied

B.2.3	HAZARDOUS/SOLID WASTE			
79.	The company shall strictly comply/ with the rules and regulations with regards to handling and disposal of Hazardous waste in accordance with the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016, as may be amended from time to time. Authorization of the GPCB shall be obtained for collection / treatment / storage / disposal of hazardous wastes.			
80.	Hazardous wastes shall be dried, packed and stored in separate designated hazardous waste storage			
81.	The unit shall obtain necessary permission from the nearby TSDF site and CHWIF. (Whichever is applicable)	Complied Permission taken from NECL (Nandesari Environmental Control Ltd. for TSDF & Incineration facility. Attached as Annexure - 30		
82.	Trucks/Tankers used for transportation of hazardous waste shall be in accordance with the provisions under the Motor Vehicle Act, 1988, and rules made there under.	Noted. Shall be complied		
83.	The design of the Trucks/tankers shall be such that there is no spillage during transportation.	Noted. Shall be complied		
84.	All possible efforts shall be made for Co-Processing of the Hazardous waste prior to disposal into TSDF/CHWIF.	Complied After exploring of all possibilities of recovery & recycling, waste is being send to CHWIF /TSDF fit for disposal.		
85.	Management of fly ash (If any) shall be as per the Fly ash Notification 2009 & its amendment time to time and it shall be ensured that there is 100% utilization of fly ash to be generated from the unit.	Noted. Shall be complied		
86.	Unit shall carry out transportation of hazardous wastes through GPS mounted vehicles only for disposal at TSDF/CHWIF, co-processing and end-users having Rule-9 permission.	Noted. Shall be complied		
87.	The by-products which fall under the purview of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016 shall be handled as per the said rules and necessary permissions from the concern authority shall be obtained.	Noted. Shall be complied		
88.	Unit shall submit the list of authorized end users of above mentioned wastes along with MoU signed with them at least two months in advance prior to commencement of production. In absence of potential buyers of these items, the unit shall restrict the production of respective item.	Noted. Shall be complied		

	Compliance Report of Environmental Clearance N	0. 3EIAA, 003/ EC/ 3(1)/ 1133/ 2021 dated 2 3diy 2022	
89.	Industry shall dispose its hazardous wastes through co-processing, pre-processing to the extent possible prior its disposal to incineration/ landfill as per provisions of Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.	Noted. Shall be complied	
B.2.4	SAFETY		
90.	The occupier/manager shall strictly comply the provisions under the Factories Act 1948 and the Gujarat Factories Rules 1963.	Noted. Shall be complied	
91.	The project authorities shall strictly comply with the provisions made in Manufacture, Storage and Import of Hazardous Chemicals Rules (MSIHC) 1989, as amended time to time and the Public Liability Insurance Act for handling of hazardous chemicals etc. Necessary approvals from the Chief Controller of Explosives and concerned Govt. Authorities shall be obtained before commissioning of the project.	Noted. Shall be complied	
	Requisite On-site and Off-site Disaster Management plans have to be prepared and implemented.		
92.	Main entry and exit shall be separate and clearly marked in the facility.	Complied Entry and Exit gate photographs are attached as <b>Annexure</b> -17.	
93.	Sufficient peripheral open passage shall be kept in the margin area for free movement of fire tender/emergency vehicle around the premises.		
94.	Storage of flammable chemicals shall be sufficiently away from the production area.	Complied	
95.	Sufficient number of fire extinguishers shall be provided near the plant and storage area.	Complied List of fire extinguishers are available as <b>Annexure - 6.</b>	
96.	All necessary precautionary measures shall be taken to avoid any kind of accident during storage and handling of toxic/hazardous chemicals.	Complied Guideline and followed in approved petroleum products Storage area. We have take necessary step for control of storage hazards like, flame proof fitting at flammable chemical storage area, interlocking with earth relay system, Fixed type of fire hydrant system for emergency fire fighting, adequate quantity of AFFF (Aqueous film forming foam) foam compound. Double earthing are provide at tank for mitigate static charge etc. Are made available. Company has adequate water sprinklers, foam pouring system etc. to restrict cascade fire emergency in solvent tank farm.	
97.	All the toxic/hazardous chemicals shall be stored in optimum quantity and all necessary permissions in this regard shall be obtained before commencing the expansion activities.	Noted. Shall be complied	
98.	The Project management shall ensure to comply with all the environment protection measures , risk mitigation measures and safeguards mentioned in the risk assessment report.	Noted. Shall be complied	

99.	Only flame proof electrical fittings shall be provided in the plant premises.	Complied In plant premises, flame proof fittings are available Photographs of the same is attached as <b>Annexure - 8</b> .	
100.	Storage of hazardous chemicals shall be minimized and it shall be in multiple small capacity tank/ containers instead of one single large capacity tank/ containers.	Complied Adequate storage of hazardous chemicals in tanks, having suitable safety measures.	
101.	All the storage tank shall be fitted with appropriate controls to avoid any leakages. Bund/ Dyke walls shall be provided for storage tanks for hazardous chemicals.	Complied All storage tanks having appropriate controls to avoid any leakage/ spillage. Dyke wall is provided to hazardous chemical storage tanks.	
102.	Handling and charging of the chemicals shall be done in closed manner by pumping or by vacuum transfer so that minimal human exposure occurs.	Complied Handling and charging of the chemicals are done under close condition through vacuum transfer to avoid human intervention. Photograph of vacuum charging system is available in <b>Annexure - 20</b> .	
103.	Tie up shall be done with nearby health care Unit/doctor for seeking immediate medical attention in the case of emergency.	Complied. Tie up with Satyam hospital, vadodara for any medical emergency. Attached - Annexure-31.	
104.	Personal Protective Equipments (PPEs) shall be provided to workers and its usage shall be ensured and supervised.	Complied	
105.	First Aid Box and required Antidote for the chemicals used in the unit shall be made readily available in adequate quantity.	Complied Total 9 nos. first aid boxes are available in throughout the premises.	
106.	Training shall be imparted to all the workers on safety and health aspects of chemicals handling.	Complied Training calendar for health, safety and Environment is prepared and followed accordingly.	
107.	Occupational health surveillance of the workers shall be done and its records shall be maintained. Pre-employment and periodical medical examination for all the workers shall be undertaken as per the Factories Act & Rules.	Complied  Occupational health surveillance of all employee is carried out twice in a year (every six month). Last health surveillance is done in Aug-2022.  Pre-employment is carried out of all the employees before joining of the company. Periodical medical examination carried out in Company Premises.	
108.	Transportation of hazardous chemicals shall be done as per the provisions of Motor Vehicle Act & Rules.	Complied All the hazardous substance are transported as per the provisions of the Motor Vehicle Act & Rules.	
109.	The company shall implement all preventive and mitigation measures suggested in the Risk Assessment Report.	Noted. Shall be complied	
110.	Necessary permissions from various statutory authorities like PESO, Factory Inspectorate and others shall be obtained prior to commissioning of the project.	Complied  ● PESO certification is attached in <b>Annexure -3</b> .  ● Narcotics Control Bureau permission is attached as <b>Annexure - 2</b> .	

	Compliance Report of Environmental clearance is			
111.	Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be maintained.	<ul> <li>Complied</li> <li>Pre-employment is carried out of all the employees before joining of the company. Periodical medical examination carried out in Company Premises.</li> <li>Training is imparted to workers, contractual employees and company employees.</li> </ul>		
112.	Effective safety precaution shall be taken for chemical storage, process handling and transportation hazard.	Complied PESO guideline and followed in approved petroleum products Storage area. We have take necessary step for control of storage hazards like, flame proof fitting at flammable chemical storage area, interlocking with earth relay system, Fixed type of fire hydrant system for emergency fire fighting, adequate quantity of AFFF (Aqueous film forming foam) foam compound. Double earthing are provide at tank for mitigate static charge etc. Are made available. Company has adequate water sprinklers, foam pouring system etc. to restrict cascade fire emergency in solvent tank farm.		
113.	Unit shall prepare and Implement SOP for safe operation of the works.	Noted. Shall be complied		
114.	Comply the statutory provision of safety audit & its compliance report.	Noted. Shall be complied		
115.	Effective step shall be taken for prevention of fire, explosion & toxic release.	Complied Adequate Fire hydrant system, Smoke & fire detection system, Portable Fire extinguishers are made available at site. Self contained breathing apparatus are available at site.		
B.2.5	NOISE			
116.	The overall noise level in and around the plant area shall be kept well within the standards by providing noise control measures including engineering controls like acoustic Insulation hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise level shall confirm to the standards prescribed under The Environment (Protection) Act, 1986 & Rules.	Complied Adequate control measures are provided to reduce noise. Ambient Noise monitoring and source noise monitoring is carried out by third party. Noise monitoring report is attached as <b>Annexure -13</b> .		
B.2.6	CLEANER PRODUCTION AND WASTE			
1				
117.	MINIMISATION  The unit shall undertake the Cleaner Production Assessment study through a reputed institute / organization and shall form a CP team in the company. The recommendations thereof along with the compliance shall be furnished to the GPCB.	Noted. Shall be complied		
117.	MINIMISATION  The unit shall undertake the Cleaner Production Assessment study through a reputed institute / organization and shall form a CP team in the company. The recommendations thereof along with the compliance shall be furnished to the GPCB.  The company shall undertake various waste	A. Noted. Shall be complied.		
	MINIMISATION  The unit shall undertake the Cleaner Production Assessment study through a reputed institute / organization and shall form a CP team in the company. The recommendations thereof along with the compliance shall be furnished to the GPCB.			

	b. Reuse of by-products from the process as raw materials or as raw materials substitutes.	
	C. Use of automated and close filling to minimize spillages.	
	d. Use of close feed system into batch reactors.	
	e. Venting equipment through vapour recovery system.	
	f. Use of high pressure hoses for cleaning to reduce waste water generation.	
	g. Recycling of washes to subsequent batches.	
	h. Recycling of steam condensate.	
	i. Sweeping / mopping of door instead of floor washing to avoid effluent generation.	
	j. Regular preventive maintenance for avoiding leakage, spillage etc.	
B.2.7	GREEN BELT AND OTHER PLANTATION	
119.	The Unit shall develop green belt within premises as per the CPCB guidelines. However, if the adequate land is not available within premises, the unit shal take up adequate plantation on road sides and suitable open areas in GIDC estate or any othe open areas in consultation with the GIDC / GPCE and submit an action plan of plantation for nex years to the GPCB.	Complied  1752.86 Sq. MT. green belt area is available in premises.  Additional Green belt area are 3467 Sq. MT. In outside
120.	Drip irrigation / low volume, low angle Sprinkle system shall be used for the green belt developmen within premises.	
B.3	OTHER CONDITION	
121.	Unit shall comply all the applicable standard conditions prescribed in Office Memorandum (OM published by MoEF&CC vide no. F. No 22-34/2018-IA.III dated 09/08/2018 for Pharmaceutical and chemical industries mentioned at (Sr. no. XX).	Noted. Shall be complied
122.	The provisions of the Solid Waste Management Rules, 2016, e-Waste:(Management) Rule, 2016, the Construction and Demolition Waste Management Rules, 2016 and the Plastics Waste Management Rules, 2016 shall be followed.	Noted. Shall be complied
123.	Rain water harvesting (Off-site) shall be undertaken to conserve fresh water as well as to recharge ground water. Before recharging the surface run of Pre-treatment must be done to remove suspended matter. (Applicable for units consuming ground water > 50 KLD inline the prevailing guidelines of SPCB).	Not Applicable

		0. SEIAA/GOJ/EC/5(I]/1159/2021 dated 2 * July 2022	
124.	The unit shall join and participate financially and technically for any common environmental facility / infrastructure as and when the same is taken up either by the Industrial Association on or GIDC or GPCB or any such authority created for this purpose by the Govt / GIDC.	We have agreement with the Nandesari Industrial Association for the Deep sea pipeline project. Refer Annexure-32.	
125.	Application of solar energy shall be incorporated for illumination of common areas, lighting for common areas, lighting for gardens and street lighting in addition the provision for solar water heating system shall also be provided.	Noted. Shall be complied	
126.	The area earmarked as green area shall be used only for plantation and shall not be altered for any other purpose.	Complied	
127.	All the commitments / undertakings given to the SEAC during the appraisal process for the purpose of environmental protection and management shall be strictly adhered to.	Noted. Shall be complied	
128.	The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose for the environmental protection and management.		
129.	In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved.	Noted	
130.	The project authorities must strictly adhere to the stipulations made by the Gujarat Pollution Control Board (GPCB), State Government and any statutory authority.	Noted	
131.	During material transfer there shall be no spillages and garland drain shall be constructed to avoid mixing of accidental spillages with domestic waste water or storm water.	Noted Shall be complied	
132.	Pucca flooring / impervious layer shall be provided in the work areas, chemical storage areas and chemical handling areas to minimize soil contamination.	Complied Impervious layer is available in the work areas, storage areas and chemical handling areas to avoid any kind of soil contamination.	
133.	Leakages from pipes, pumps shall be minimal and if occurs, shall be arrested promptly.	Noted. Shall be complied	
134.	No further expansion or modifications in the plant likely to cause environmental impacts shall be carried out without obtaining prior Environment Clearance from the concerned authority.	Noted	

135.	The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules.	Noted
136.	The project proponent shall comply all the conditions mentioned in "The Companies (Corporate Social Responsibility Policy) Rules, 2014" and its amendments from time to time in a letter and spirit.	Noted. Shall be complied
137.	The project management shall ensure that unit complies with all the environment protection measures, risk mitigation measures and safeguards recommended in the EMP report and Risk Assessment study report as well as proposed by project proponent.	Noted. Shall be complied
138.	The project authorities shall earmark adequate funds to implement the conditions stipulated by SEIAA as well as GPCB along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.	Noted. Shall be complied
139.	The applicant shall inform the public that the project has been accorded environmental clearance by the SEIAA and that the copies of the clearance letter are available with the GPCB and may also be seen at the Website of SEIAA/ SEAC/ GPCB. This shall be advertised within seven days from the date of the clearance letter, in at least two local newspapers that are widely circulated in the region, one of which shall be in the Gujarati language and the other in English. A copy each of the same shall be forwarded to the concerned Regional Office of the Ministry.	Complied  Advertisement for the environmental clearance was published in widely circulated daily newspapers like; (1) Business standards - English language and (2) Loksatta Janstta -Regional Language.  Advertisement is attached as Annexure - 19.
140.	It shall be mandatory for the project management to submit half-yearly compliance report in respect of the stipulated prior environmental clearance terms and conditions in soft copies to the regulatory authority concerned, on 1st June and 1st December of each calendar year.	Noted. Shall be complied
141.	Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act,1986	Noted
142.	The project authorities shall also adhere to the stipulations made by the Gujarat Pollution Control board.	Noted

## **Ipca Laboratories Limited, Nandesari**

	compliance report of Environmental elearance re	3. 31. 1. 4. 33. 4. 33. 4. 34. 4. 34. 4. 34. 4. 34. 4. 34. 4. 34. 4. 34. 4. 34. 4. 34. 4. 34. 4. 34. 4. 34. 4.
143.	The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not found satisfactory.	Noted
144.	The company in a time bound manner shall implement these conditions. The SEIAA reserves the right to stipulate additional conditions, if the same is found necessary.	Noted
145.	The project authorities shall inform the GPCB, Regional office of MoEF and SEIAA about the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.	Noted
146.	This environmental clearance is valid for seven years from the date of issue.	Noted
147.	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under section 16 of the National Green Tribunal Act, 2010.	Noted
148.	Submission of any false or misleading information or data which is material to screening or scoping or appraisal or decision on the application makes this environment clearance cancelled.	Noted

## **List of Annexure**

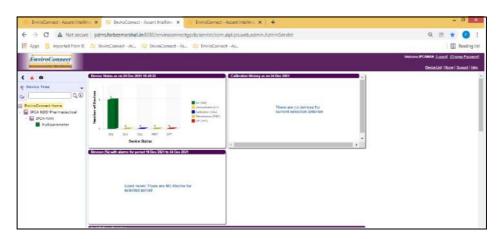
Annexure - 1	Photographs of Online effluent monitoring system	
Annexure - 2	Narcotics Control Bureau for storage and handling of Acetic Anhydride	
Annexure - 3	PESO certificate	
Annexure - 4	OHC center	
Annexure - 5	Photographs of Mock drill	
Annexure - 6	List of fire extinguishers and smoke detection system	
Annexure - 7	Photographs of flame proof fitting	
Annexure - 8	Photographs of safety valves and rupture disc	
Annexure - 9	Nandesari Water permission letter	
Annexure - 10	Monitoring reports of Flue gas stack emission	
Annexure - 11	Monitoring report of Process gas stack emission	
Annexure - 12	Monitoring report of Ambient air	
Annexure - 13	Monitoring reports of Noise	
Annexure - 14	Form No. 37, Workplace monitoring	
Annexure - 15	Photographs of Greenbelt area and allotment letter	
Annexure - 16		
Annexure - 17	Photographs of entry and Exit gate	
Annexure - 18	Greenbelt Drip irrigation Photo	
Annexure - 19	Advertisement	
Annexure - 20	Vacuum Charging System	
Annexure - 21	CER Letter	
Annexure - 22	EHS policy	
Annexure - 23	CETP Inlet norms and analysis report	
Annexure - 24	Monthly patrak	
Annexure - 25	Photographs of Boiler and D.G.set Stack	
Annexure - 26	Photographs of Process stack scrubber	
Annexure - 27	Photographs of D.G.Set	
Annexure - 28	Evacuation Plan	
Annexure - 29	Photographs of ETP metering facility	
Annexure - 30	Membership Agreement Copy	
Annexure - 31	Satyam hospital tie up	
Annexure - 32	Deep sea project	

## Annexure-1

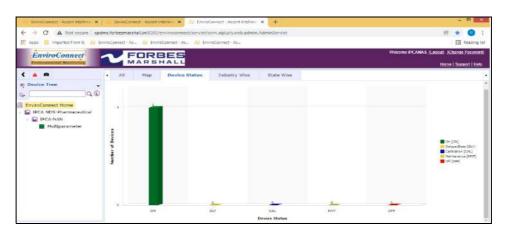
## Photographs of online effluent monitoring system



## **GPCB Connectivity**



## **CPCB Connectivity**



# Compliance Report of Environmental Clearance No. SEIAA/GUJ/EC/5(f)/1159/2021 dated 2<sup>nd</sup> July 2022 <u>Annexure - 2</u>

Narcotics Control Bureau for storage and handling of Acetic Anhydride



#### **PESO Certificate**



भारत सरकार
Government of India
वाणिज्य और उद्योग मंत्रालय
Ministry of Commerce & Industry
पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पैसो)
Petroleum & Explosives Safety Organisation (PESO) आंठवी मंजिल, यश कमल विल्डींग, सयाजी गंज बडोदरा- 390020 8th Floor, Yash Kamal Building, Sayajigunj, Vadodara - 390020

> E-mail: dyccebaroda@explosives.gov.in Phone/Fax No: 0265 - 2225159

> > दिनांक /Dated : 27/01/2022

संख्या /No. : P/HQ/GJ/15/4631 (P96558)

सेवा में

M/s. IPCA Laboratories Limited, Plot No. 23 - 24, G.I.D.C. Industrial Estate NANDESARI, NANDESARI, Vadodara, Taluka: Vadodara, District: VADODARA, State: Gujarat PIN: 391340

विषय Plot No. Plot No. 23 - 24, G.I.D.C. Industrial Estate, NA, Nandesari, Vadodara, Taluka: Vadodara, District: VADODARA, State: /Sub: Gujarat, PIN: 391340 में स्थित विद्यमान पेट्रोलियम वर्ग A अधिष्ठापन में अनुज्ञाप्ति सं P/HQ/GJ/15/4631 (P96558) के नवीकरण के संदर्भ में | Existing Petroleum Class A Installation at Plot No. Plot No. 23 - 24, G.I.D.C. Industrial Estate, NA, Nandesari, Vadodara, Taluka: Vadodara, District: VADODARA, State: Gujarat, PIN: 391340 - Licence No. P/HQ/GJ/15/4631 (P96558) - Renewal regarding.

महोदय /Sir(s).

> कृपया आपके पत्र क्रमांक OIN973187 दिनांक 05/01/2022 का अवलोकन करें । Please refer to your letter No.: OIN973187, dated 05/01/2022

अनुज्ञप्ति संख्या P/HQ/GJ/15/4631 (P96558) दिनांक 03/08/2010 को दिनांक 31/12/2026 तक नवीनीकृत कर इस पत्र के साथ अग्रिषत की जा रही है

Licence No. P/HQ/GJ/15/4631 (P96558) dated 03/08/2010 is forwarded herewith duly renewed upto 31/12/2026.

कृपया पेट्रोलियम नियम 2002 के अधीन बनाए गए नियम 148 में दी गई प्रक्रिया का कडाई से पालन करें । अनुज्ञप्ति के नवीकरण हेतु समस्त दस्तावेजों को अनुज्ञप्ति की वैथता समाप्त होने की तिथि से कम से कम 30 दिन पूर्व कार्यालय को प्रेषित करें ।

Please follow the procedure strictly as laid down in rule 148 of the Petroleum Rules, 2002 and submit complete documents for the Renewal of the licence so as to reach this office on or before the date on which Licence expires.

कृपया पावती दें। Please acknowledge the receipt.

भवदीय /Yours faithfully,

((संजय कुमार) (Sanjay Kumar)) विस्फोटक नियंत्रक Controller of Explosives कृते संयुक्त मुख्य विस्फोटक नियंत्रक For Jt. Chief Controller of Explosives वडोदरा/Vadodara

Note:-This is system generated document does not require signature. (अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए हमारी वेबसाइट : http://peso.gov.in देखें)

(For more information regarding status, fees and other details please visit our website: http://peso.gov.in

प्ररूप XV (प्रथम अनुसूची का अनुच्छेद 6 देखिए) FORM XV (see Article 6 of the First Schedule)

अधिष्ठापनों में पेंट्रोलियम के आयात और भंडारकरण के लिए अनुज्ञप्ति LICENCE TO IMPORT AND STORE PETROLEUM IN AN INSTALLATION

अनुज्ञप्ति सं. (Licence No.) : P/HQ/GJ/15/4631(P96558)

फीस रूपए (Fee Rs.) 7000/- per year

M/s. IPCA Laboratories Limited, Plot No. 23 - 24, G.I.D.C. Industrial Estate NANDESARI, NANDESARI, Vadodara, Taluka: Vadodara, District: VADODARA, State: Gujarat, PIN: 391340 को केवल इसमें यथा विनिर्दिष्टु वर्ग और मात्राओं में पेट्रोलियम 90.00 KL आयात करने के लिए और उसका, नीचे वर्णित और अनुमोदित नक्शा संख्या P/HQ/GJ/15/4631(P96558) तारीख 25/07/2012 जो कि इससे उपाबद्ध हैं, में दिखाए गए स्थान पर भण्डारकरण के लिए पेट्रोलियम अधिनियम, 1934 के उपबंधों या उसके अधीन बनाए गए नियमों तथा इस अनुज्ञप्ति की अतिरिक्त शतौं के अधीन रहते हुए, यह अनुज्ञप्ति अनुदत्त की जाती हैं।

Licence is hereby granted to M/s. IPCA Laboratories Limited, Plot No. 23 - 24, G.I.D.C. Industrial Estate NANDESARI, NANDESARI, Vadodara, Taluka: Vadodara, District: VADODARA, State: Gujarat, PIN: 391340 valid only for the importation and storage of 90.00 KL Petroleum of the class and quantities as herein specified and storage thereof in the place described below and shown on the approved plan No P/HQ/GJ/15/4631(P96558) dated 25/07/2012 attached hereto subject to the provisions of the Petroleum Act, 1934 and the rule made thereunder and to the further conditions of this Licence.

यह अनुज्ञप्ति 31st day of December 2026 तक प्रवृत रहेगी। The Licence shall remain in force till the 31st day of December 2026

पेट्रोलियम का विवरण /Description of Petroleum	अनुज्ञप्त मात्रा (किलोलीटरों में) /Quantity licenced in KL	
वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk	90.00 KL	
वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk	NIL	
वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk	NIL	
वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk	NIL	
वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk	NIL	
वर्ग ग प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class C,otherwise than in bulk	NIL	
कुल क्षमता /Total Capacity	90.00 KL	

May 13, 2005

For Chief Controller of Explosives HQ, Nagpur

1). Amendment dated - 03/08/2010

#### अनुज्ञप्त परिसरों का विवरण और अवस्थान DESCRIPTION AND LOCATION OF THE LICENSED PREMISES

अनुज्ञाप्त परिसर जिसकी विन्यास सीमाएं अन्य विशिष्ट्यां संलग्न अनुमोदित नक्शी में दिखाई गई हैं Plot No: Plot No. 23 - 24, G.I.D.C. Industrial Estate, NA, Nandesari, Vadodara, Taluka: Vadodara, District: VADODARA, State: Gujarat, PIN: 391340 स्थान पर अवस्थित है तथा उसमें निम्नलिखित Six underground Petroleum Class A storage tanks together with connected facilities. सम्मिलित हैं |

The licensed premises, the layout, boundaries and other particulars of which are shown in the attached approved plan are situated at Plot No: Plot No. 23 - 24, G.I.D.C. Industrial Estate, NA, Nandesari, Vadodara, Taluka: Vadodara, District: VADODARA, State: Gujarat, PIN: 391340 and consists of Six underground Petroleum Class A storage tanks together with connected facilities. together with connected facilities.

Note:-This is system generated document does not require

signature.

पेज सं. 2

अनुज्ञप्ति संख्या-(Licence No.) P/HQ/GJ/15/4631 (P96558)

# नवीनीकरण के पृष्ठांकन के लिए स्थान SPACE FOR ENDORSEMENT OF RENEWALS

पेट्रोलियम अधिनियम, १९३४ के उपबन्धों या उनके अधीन बनाए गए नियमों या इस अनुज्ञप्ति की शर्तों का उल्लंघन न होने की दशा में यह अनुज्ञप्ति फ़िस में बिना किसी छूट के दस वर्ष तक नवीकृत की जा सकेगी। This licence shall be renewable without any concession in fee for ten years in the absence of contravention of any provisions of the Petroleum Act, 1934 or of the rules framed thereunder or of any of the conditions of this licence.	नवीकरण की तारीख Date of Renewal	समाप्ति की तारी Date of Expiry of licens	Signature and office stamp of the licencin
1).	10/01/2008	31/12/2010	Sd/- Ashendra Singh
2).	01/12/2010	31/12/2013	Sd/- Dr. M.I.Z.Ansari
3).	07/02/2014	31/12/2016	Sd/- Dr. Dasharath Laxman Kamble Controller of Explosives For Jt. Chief Controller of Explosives Mumbai
4).	02/01/2017	31/12/2021	Sd/- Anil Kumar Yadav Controller of Explosives For Jt. Chief Controller of Explosives Vadodara
5).	27/01/2022	31/12/2026	Sanjay Kumar Controller of Explosives For Jt. Chief Controller of Explosives Vadodara

यदि अनुज्ञप्ति परिसर इसमें उपाबद्ध विवरण और शर्तों के अनुरूप नहीं पाए जाते हैं और जिन नियमों और शर्तों के अधीन यह अनुज्ञप्ति मंजूर की गई है उनमें से किसी का उल्लंघन होने की दशा में यह अनुज्ञप्ति मंजूर की गई है उनमें से किसी का उल्लंघन होने की दशा में यह अनुज्ञप्ति मंजूर की जा सकती है, यो जुमनि से, जो एक हजार रुपये तक हो सकता है, यो दोनों से, और प्रत्येक पक्षातवर्ती अपराध के लिए साधारण कारावास से जो तीन मास तक हो सकता है, यो जुमनि से, जो पांच हजार रुपये तक हो सकता है, यो दोनों से, दण्डनीय होगा |

This licence is liable to be cancelled if the licensed premises are not found conforming to the description given on the approved plan attached hereto and contravention of any of the rules and conditions under which this licence is granted and the holder of this licence is also punishable for the first offence with simple imprisonment which may be extend to one month, or with fine which may extend to one thousand rupees, or with both and for every subsequent offence with simple imprisonment which may extend to three months, or with fine which may extend to five thousand rupees or with both.

Note:-This is system generated document does not require signature.

## **OHC Center**





## Annexure - 5

## Photographs of Mock drill









## List of fire extinguishers and Smoke detection system

Sr. No.	Extinguisher No.	Туре	Capacity (Kg)	Location		
1	FE-01	DCP	10	MAIN GATE-1		
2	FE-02	DCP	10	OLTC PANEL NR- PARKING		
3	FE-03	DCP	10	HT BREAKER NR- PARKING		
4	FE-04	DCP	2	CANTEEN/PANTRY ROOM B/H HRM		
5	FE-05	DCP	2	CANTEEN (INSIDE)		
6	FE-06	CO2	2	PCC ROOM		
7	FE-07	CO2	4.5	PCC ROOM		
8	FE-08	DCP	10	D.G ROOM		
9	FE-09	DCP	10	ENGINEERING STORE		
10	FE-10	DCP	10	OUTSIDE UTILITY		
11	FE-11	CO2	4.5	ETP PANEL		
12	FE-12	CO2	6.8	OUTSIDE STABILITY ROOM		
			PRO	DDUCTION (B-1)		
13	FE-13	DCP	10	G.F NEAR STAIRCASE (B-1)		
14	FE-14	DCP	10	G.F INSIDE MFG AREA INSIDE (B-1)		
15	FE-15	DCP	10	F.F NEAR STAIRCASE (B-1)		
16	FE-16	DCP	10	F.F INSIDE MGF AREA (B-1)		
17	FE-17	DCP	5	F.F INSIDE AIR LOCKER ROOM-4 (B-1)		
18	FE-18	CO2	4.5	INSIDE TECHNICAL ROOM (MCC PANEL) (B-1)		
19	FE-19	DCP	10	S.F NR- STAIRCASE		
20	FE-20	DCP	5	S.F STAIRCASE (B-1)		
21	FE-21	DCP	5	S.F INSIDE SOLUTION PREPARATION ROOM (B-1)		
22	FE-22	DCP	10	TERRACE (B-1)		
	GAS STORAGE					
23	FE-23	DCP	5	ACETYLENE GAS STORAGE AREA (B-1)		
24	FE-24	DCP	5	ACETYLENE GAS STORAGE AREA (B-1)		
WARE HOUSE						
25	FE-25	DCP	5	W/H DISPENSING ROOM		
26	FE-26	DCP	2	W/H TEMPRATURE CONTROL ROOM		
27	FE-27	DCP	5	W/H ISOLATOR MAIN ENTRY		
28	FE-28	DCP	5	OUTSIDE W/H SAMPLING ROOM		
			SC	DLVENT AREA		
29	FE-29	FOAM	9 Lit	INSIDE SOLVENT AREA		
30	FE-30	DCP	6	INSIDE SOLVENT AREA		
31	FE-31	FOAM	9 Lit	OUTSIDE SOLVENT AREA		
32	FE-32	FOAM	9 Lit	OUTSIDE SOLVENT AREA		
	1		1	DDUCTION (B-2)		
33	FE-33	DCP	5	G.F PASSAGE (B-2)		
34	FE-34	DCP	2	G.F PASSAGE (B-2)		
35	FE-35	DCP	5	G.F PASSAGE (B-2)		
36	FE-36	DCP	5	G.F CHANGE ROOM		
37	FE-37	DCP	6	G.F EMERGENCY EXIT LIFT (B-2)		
38	FE-38	CO2	2	G.F EMERGENCY EXIT LIFT (B-2)		
	<b>R&amp;D API (B-2)</b>					

comp	iiance Report	OT ENVIRONM	ientai Clear	ance No. SEIAA/GUJ/EC/5(t)/1159/2021 dated 2111 July 202	
39	FE-39	CO2	4.5	F.F (B-2)	
40	FE40	CLEAN AGENT	2	F.F OUTSIDE R&D-API	
41	FE-41	CO2	4.5	F.F INSIDE ADL LAB	
42	FE-42	CLEAN AGENT	2	F.F INSIDE ADL LAB	
43	FE-43	CLEAN AGENT	2	F.F ADL INSIDE GC LAB	
44	FE-44	CLEAN AGENT	2	F.F ADL OUTSIDE HPLC LAB	
45	FE-45	CLEAN AGENT	2	INSIDE INSTRUMENTS ROOM (B-2)	
46	FE-46	CLEAN AGENT	2	ADL OUTSIDE HOT ZONE (B-2)	
47	FE-47	CO2	4.5	ADL OUTSIDE HPLC LAB (B-2)	
48	FE-48	CLEAN AGENT	2	ADL INSIDE GC LAB (B-2)	
49	FE-49	CO2	4.5	INSIDE CRD LAB-1	
50	FE-50	CLEAN AGENT	2	CRD LAB-1	
			BLC	OCK-2 (PASSAGE)	
51	FE-51	DCP	2	F.F OUTSIDE R.M DRY STORE ROOM (B-2)	
52	FE-52	DCP	2	F.F MAIN ENTRY (NEAR WING IV)	
53	FE-53	DCP	5	F.F INSIDE MGF. CHEMICAL AREA (B-2)	
54	FE-54	CO2	2	F.F INSIDE RAW MATERIAL DRY STORE (B-2)	
55	FE-55	CO2	2	F.F INSIDE RAW MATERIAL DRY STORE (B-2)	
56	FE-56	DCP	5	F.F CRYSTALIZATION AREA WING IV	
57	FE-57	DCP	10	F.F MGF CHEMICAL AREA WING -III (B-2)	
58	FE-58	DCP	2	INSIDE MGF CHEMICAL AREA WING-III (BLOCK -2)	
59	FE-59	DCP	2	F.F CRYSTALIZATION AREA WING III	
		1		MCC PANEL	
60	FE-60	CO2	4.5	F.F INSIDE PANEL ROOM (B-2)	
61	FE-61	DCP	2	F.F INSIDE OFFICE MCC PANEL (B-2)	
62	FE-62	DCP	6	TERRACE (B-2)	
				QC OFFICE	
63	FE-63	DCP	2	QC OUTSIDE ISOLATOR ROOM LAB	
64	FE-64	DCP	2	QC INSIDE HOT ROOM	
65	FE-65	DCP	1	QC POLARIMETER AREA	
	Г	1		QA OFFICE	
66	FE-66	DCP	2	QA OFFICE	
67	FE-67	CO2	2	QA INSIDE DOCUMENT ROOM	
68	FE-68	DCP	9	SECOND FLOOR BLOCK I QA DOCUMENTATION ROOM	













Compliance Report of Environmental Clearance No. SEIAA/GUJ/EC/5(f)/1159/2021 dated 2<sup>nd</sup> July 2022









# **UNITED FIRE & SAFETY SERVICES**

MFG. & SUPPLIER OF FIRE FIGHTING APPLIANCES AND SAFETY EQUIPMENTS

336/33/A - G.I.D.C. Industrial Estate, Behind Dr. & Dr. Co., Makarpura, Vadodara - 390010. Tel : 2658054, M - 9825017798 • info@unitedfiresafety.in

Ipca Laboratories Ltd. Nandesari

SERVICE & INSPECTION REPORT- SMOKE DETECTOR

Date: 22.07.2021

SR NO	SMOKE DETECTOR ID NO.		R & D LAB AREA	REMARKS
1	MCP-R01	A-131	060	
2	MCP-R02	A-133	Office out side	OK
3	MCP-R03	A-110	Hot zone out side	OK
4	MCP-R04	A-105	GC Lab out side	OK
5	SD-R01	A-001	UPS Room out side	OK
6	SD-R02	A-002	UPS Room	OK
7	SD-R03	A-003	UPS Room	OK
8	SD-R04	A-004	UPS Room	OK
9	SD-R05	A-007	UPS Room	OK
10	SD-R06	A-008	CRD Lab 2	OK
11	SD-R07	A-009	CRD Lab 2	OK
12	SD-R08	A-011	CRD Lab 2	OK
13	SD-R09	A-012	GC Sample room	OK
14	SD-R10	A-013	GC Sample room	OK
15	SD-R11	A-014	GC Lab	OK
16	SD-R12	A-015	GC Lab	OK
17	SD-R13	A-016	HPLC Lab	OK
8	SD-R14	A-017	HPLC Lab	OK
9	SD-R15	A-018	Instruments Room	OK
0	SD-R16	A-019	Instruments Room	OK
1	SD-R17	A-020	Isolator / Sample Room	OK
2	SD-R18	A-021	Isolator / Sample Room	OK
3	SD-R19	A-022	Hot Zone	OK
	SD-R20	A-023	Hot Zone	OK
	SD-R21	A-023	CRD Lab 1	OK
	SD-R22	A-024 A-025	CRD Lab 2	OK
	SD-R23	A-025	CRD Lab 1 Fum	OK
	SD R24	A-027	CRD Lab 1 Fum	OK
	CD Day	A-027 A-028	R&D Office	OK
	CIA HEZ	The state of the s	R&D Office	OK OK
	CD Dom	Λ-034	HPLC Sample room	OK
	TER DO-	A-035	HPLC Sample room	OK
	Tru Doo	A-130	Office out side	OK OK
	LUB Das	A-132	Hot zone out side	OK
	T TO THOU	A-129	GC Lab out side	OK OK
	T TOTAL TO A	A-106	UPS Room out side	OK
7	1 3/1/2	A-155	Main Gate	OK OK



UNITED FIRE & SAFETY SERVICES



## UNITED FIRE & SAFETY SERVICES

MFG. & SUPPLIER OF FIRE FIGHTING APPLIANCES AND SAFETY EQUIPMENTS

336/33/A - G.I.D.C. Industrial Estate, Behind Dr. & Dr. Co., Makarpura, Vadodara - 390010. Tel : 2658054, M - 9825017798 • info@unitedfiresafety.in

Ipca Laboratories Ltd. Nandesari SERVICE & INSPECTION REPORT- SMOKE DETECTOR

Date: 22.07.202

SR NO	SMOKE DETECTOR ID	POINT	WAREHOUSE AREA	REMARKS
1	SD-501	D1	RM STORE	OK
2	SD-502	D2	RM STORE	OK
3	SD-503	D3	MATERIAL EXIT	OK
4	SD-504	D4	MAN EXIT	OK
5	SD-505	D5	MAN ENTRY	OK
6	SD-506	D6	MAN EXIT	OK
7	SD-507	D7	MATERIAL EXIT	OK
8	SD-508	D8	ISOLATOR ROOM	OK
9	SD-509	D9	RLAF-503 AREA	OK
10	SD-510	D10	RLAF-503 AREA	OK
11	SD-511	D11	PASSAGE	OK
12	SD-512	D12	ISOLATOR ROOM	OK
13	SD-513	D13	FG STORE-1	OK
14	SD-514	D14	FG STORE-1	OK
15	SD-515	D15	AIR LOCK	OK
16	SD-516	D16	FINISHED GOODS DISPATCH	OK
17	SD-517	D17	REJECT FG ROOM	OK
18	SD-518	D18	FG STORE-2	OK
19	SD-519	D19	FG STORE-2	OK
20	SD-520	D20	RAW MATERIAL STORE	OK
21	SD-521	1021	RM STORE	OK
22	SD-522	D22	RM STORE	OK
23	SD-523	D23	LIQUID RM SAMP & DISP	OK
24	SD-524	D24	LIQUID RM SAMP & DISP	OK
25	SD-525	D25	AIR LOCK	OK
26	SD-526	D26	PACKING MAT. REJ. ROOM	OK
27	SD-527	D27	PACKING MAT EXTT	OK
28	SD-528	D28	PACKING MAT, SAM, DISP, AND STORAGE	OK
29	SD-529	D29	PACKING MAT. SAM. DISP. AND STORAGE	OK
30	SD-530	D30	PACKING MAT. SAM, DISP, AND STORAGE	OK
31	SD-531	D31	WEIGHING CHECK	OK
32	SD-532		DEDUSTING ROOM	OK
33	SD-533	D33	OFFICE	OK
34	SD-534	D34	OFFICE	OK
35	SD-535	D35	REJECT MATERIAL STORE	OK
36	SD-536		UNLOADING BAY	OK
37	SD-537	D37	CARBON DISPENSING ROOM	OK
38	SD-538		CARBON STORE ROOM	OK
39	H-501	H	HOOTER	OK
40	M-501	M	MCP	OK



UNITED FIRE & SAFETY SERVICES



# **UNITED FIRE & SAFETY SERVICES**

MFG. & SUPPLIER OF FIRE FIGHTING APPLIANCES AND SAFETY EQUIPMENTS

336/33/A - G.L.D.C. Industrial Estate, Behind Dr. & Dr. Co., Makarpura, Vadodara - 390010. Tel : 2658054, M - 9825017798 • Info@unitedfiresafety.in

Ipca Laboratories Ltd. Nandesari
SERVICE & INSPECTION REPORT- SMOKE DETECTOR

Date: 22.07.2021

LIST OF SMOKE DETECTOR POINT IN BOCK-02

SR NO	SMOKE DETECTOR ID NO.	POINT	BL-02 AREA	REMARKS
		BL-02 C	ROUND FLOOR	
1	SD-301	131	MATERIAL RECTVING AREA	OK.
2	SD-302	D2	AIRLOCK-01 GF	OK
3	SD-303	D3	AIRLOCK-02 GF	OK
4	SD-304	D4	BL-02 GF JETMILL AREA	OK
5	SD-305	D5	BL-02 GF JETMILL AREA	OK
6	SD-306	D6	CHANGE ROOM JETMILL	OK
7	SD-307	D7	QUARANTINE ROOM	OK
B	SD-308	D8	PASSAGE GF	OK
9	SD-309	D9	BL-02 WING-IV PP AREA GF	OK
10	SD-310	1010	BL-02 WING-IV PP AREA GF	OK
11	SD-311	D11	BL-02 WING-IV CHEMICAL AREA GF	OK
12	SD-312	D12	BL-02 WING-IV CHEMICAL AREA GF	OK
13	SD-313	D13	BL-02 WING-IV CHEMICAL AREA GF	OK
14	SD-314	D14	PASSAGE GF	OK
15	SD-315	D15	PASSAGE GF	OK
16	SD-316	D16	BL-02 WING-III CHEMICAL AREA GF	OK
17	SD-317	D17	BL-02 WING-III CHEMICAL AREA GF	OK
18	SD-318	D18	BL-02 WING-III PP AREA GF	OK
19	SD-319	D19	BL-02 WING-III PP AREA GF	OK
20	SD-320	D20	BL-02 WING-III PP AREA GF	OK
21	SD-Q01	D21	QC PASSAGE	OK
22	SD-Q02	D22	QC PASSAGE	OK
23	SD-Q03	D23	QC PASSAGE	OK
27	1-1-301	111	HOOTER	OK
28	11-302	H2	HOOTER	OK
29	M-301	MI	MCP	OK
30	M-302	M2	MCP	OK





# UNITED FIRE & SAFETY SERVICES

MFG. & SUPPLIER OF FIRE FIGHTING APPLIANCES AND SAFETY EQUIPMENTS

336/33/A - G.L.D.C. Industrial Estate, Behind Dr. & Or. Co., Makarpura, Vadodara - 390010. Tel : 2658:54, M - 9825017798 • info@unitedfiresafety,in

Ipca Laboratories Ltd. Nandesari SERVICE & INSPECTION REPORT- SMOKE DETECTOR

Date: 22.07.2021

CD MO	-	BL-	02 FIRST FLOOR	-
SR NO	SMOKE DETECTOR ID NO.	POIN		REMARK
33	SD-321	D24		
34	SD-129	D25	PASSAGE FF	OK
35	SD-130	D26	BL-02 WING-IV CHEMICAL AREA FF	OK
36	SD-131	D27	BL-02 WING-IV CHEMICAL AREA FF	OK
		1000	BL-02 WING-IV CRYSTALLIZATION AREA	OK
37	SD-132	D28	FF	
38	SD-133	D29	AIRLOCK FF	OK
39	SD-134	D30	AIR LOCK FF	OK
40	SD-135	D31	BL-02 WING-IV CHEMICAL AREA FF	OK
41	OD		INTERMEDIATE RM MATERIAL STORAGE	OK
42	SD-136	D32	ROOM MCC PANEL ROOM	
43	SD-137	D33	MCC PANEL ROOM	OK
44	SD-138	D34	BL-02 PLANT OFFICE	OK
45	SD-139	D35	PASSAGE WING-IV FF	OK
46	SD-140	D36	PASSAGE WING-III FF	OK
47	SD-141	D37	RAW MATERIAL DAY STORE	OK
48	SD-142	D38	VESSEL AREA	OK
49	SD-143	D39	SOLVENT MANIFOLD AREA	OK
19	SD-144	D40 (	CRYSTALLIZATION AREA BL-02 WING-III FF	OK
50			THORY AREA BL-02 WING-III FF	OK
	SD-145	D41	CRYSTALLIZATION AREA BL-02 WING-III FF	- 011
1	SD-146			OK
2	CD a to	D42	BL-02 WING-III CHEMICAL AREA FF	OK
3	II 200	D43	BL-02 WING-III CHEMICAL AREA FF	OK
4	11,200	H3	HOOTER	OK
5	11.20	M4	MCP	OK
	111-304	M5	MCP	OK



# **UNITED FIRE & SAFETY SERVICES**

MFG. & SUPPLIER OF FIRE FIGHTING APPLIANCES AND SAFETY EQUIPMENTS

336/33/A - G.I.D.C. Industrial Estate, Behind Dr. & Dr. Co., Makarpura, Vadodara - 390010. Tel : 2658054, M - 9825017798 • info@unitedfiresafety.in

Ipca Laboratories Ltd. Nandesari

SERVICE & INSPECTION REPORT- SMOKE DETECTOR

Date: 22.07,2021

#### LIST OF SMOKE DETECTOR POINT IN BLOCK-01

SR NO	SMOKE DETECTOR	BL-01 AREA	REMARKS	
		BL-0	GROUND FLOOR	
1	SD-101	D1	AIRLOCK	OK
2	SD-102	D2	CHANGE ROOM	OK
3	SD 103	D3	PASSAGE	UK
4	SD-104	D4	PASSAGE	OK
5	SD-105	D5	BL-01 Wing-II GF	OK
6	SD-106	D6	BL-01 Wing-II GF	OK
7	SD-107	D7	BL-01 Wing-II GF	OK
8	SD-108	D8	CHANGE ROOM	OK
9	SD-109	D9	CHANGE ROOM	OK
10	SD-110	D10	AIRLOCK-02	OK
11	SD-111	D11	BL-01 Wing-II JETMILL AREA	OK
12	SD-112	D12	BL-01 Wing-II JETMILL AREA	OK
13	SD-113	DIS	BL-UI Wing-II JEI MILL AKEA	UK
14	SD-114	D14	BL-01 Wing-II JETMILL AREA	OK
15	SD-115	D15	QUARANTINE ROOM	OK
16	SD-116	D16	BL-01 Wing-I PP AREA	OK
17	SD-117	D17	BL-01 Wing-I PP AREA	OK
18	SD-118	D18	BL-01 Wing-I PP AREA	OK
19	SD-119	D19	BL-01 Wing-I PP AREA	OK
20	SD-120	D20	BL-01 Wing-I GF	OK
21	SD-121	D21	BL-01 Wing-I GF	OK
22	SD-122	D22	BL-01 Wing-I GF	OK
23	SD-123	D23	MATERIAL ENTRY HATCH	OK
24	SD-124	D24	MATERIAL ENTRY HATCH	OK
25	SD-125	D25	MATERIAL ENTRY HATCH	OK
26	SD-126	D26	MATERIAL ENTRY HATCH	OK
2.7	SD-127	D27	MATERIAL ENTRY HATCH	OK
28	H-101	HI	HOOTER	OK
29	H-102	H2	HOOTER	OK
30	M-101	M1	MCP	OK
31	M-102	M2	MCP	OK
32	M-103	МЗ	MCP	OK



# Ipca Laboratories Ltd. Nandesari SERVICE & INSPECTION REPORT- SMOKE

Date: 22.05.2021

### LIST OF SMOKE DETECTOR POINT IN BOCK-01

SR NO	SMOKE DETECTOR ID NO.	POINT	01 FIRST FLOOR BL-01 AREA	REMARKS
33	SD-128	D28	TECHNICAL SERVICE AREA FF	OK
34	SD-129	D29	TECHNICAL SERVICE AREA FF	OK
35	SD-130	D30	TECHNICAL SERVICE AREA FF	OK
36	SD-131	D31	TECHNICAL SERVICE AREA FF	OK
37	SD-132	D32	MCC PANEL ROOM SF	OK
38	SD-133	D33	MCC PANEL ROOM SF	OK
39	SD-134	D34	MCC PANEL ROOM SF	OK
40	SD-135	D35	MCC PANEL ROOM SF	OK
41	SD-136	D36	MCC PANEL ROOM SF	OK
42	SD-137	D37	MCC PANEL ROOM SF	OK
43	SD-138	D38	BL-01 WING-I CRYSTALLIZATION AREA	OK
44	SD-139	D39	BL-01 WING-I CRYSTALLIZATION AREA	OK
45	SD-140	D40	BL-01 WING-I CRYSTALLIZATION AREA	OK
46	SD-141	D41	BL-01 Wing-I FF	OK
47	SD-142	D42	BL-01 Wing-I FF	OK
48	SD-143	D43	BL-01 Wing-I FF	OK
49	SD-144	D44	BL-01 Wing-I FF	OK
50	SD-145	D45	LIFT AREA FF	OK
51	SD-146	D46	LIFT AREA FF	OK
52	SD-147	D47	PLANT INCHARGE ROOM	OK
53	SD-148	D48	DCOUMENT ROOM	OK
54	SD-149	D49	BL-01 Wing-II FF	OK
55	SD 150	D50	BL-01 Wing-II FF	OK
56	SD-151	D51	BL-01 Wing-II FF	OK
57	SD-152	D52	PASSAGE FF	OK
58	SD-153	D53	PASSAGE FF	OK
59	SD-154	D54	CHANGE ROOM FF	OK
60	SD-155	D55	AIRLOCK-01 FF	OK
61	SD-156	D56	AIRLOCK-02 FF	ОК
62	SD-157	D57	BL-01 WING-II CRYSTALLIZATION AREA	OK
63	SD-158	D58	BL-01 WING-II CRYSTALLIZATION AREA	OK
64	H-103	H3	HOOTER	OK
65	H-104	H4	HOOTER	OK
66	M-104	M4	MCP	OK
67	M-105	M5.	MCP	OK



Ipca Laboratories Ltd. Nandesari

SERVICE & INSPECTION REPORT- SMOKE DETECTOR

Date: 22.07.2021

### LIST OF SMOKE DETECTOR POINT IN BOCK-01

BL-01 SECOND FLOOR

SD-159 SD-160 SD-161	D59	DV LOTTOD LOD LINE L	
	-	RM STORAGE AREA	OK
SD-161	D60	RM STORAGE AREA	ОК
	D61	PASSAGE SF	OK
SD-162	D62	BL-01 Wing-II SF	OK
SD-163	D63	BL-01 Wing-II SF	OK
SD-164	D64	BL-01 Wing-II SF	OK
SD-165	D65	PASSAGE SF	OK
SD-166	D66	PASSAGE SF	OK
SD-167	D67	PASSAGE SF	ОК
SD-168	D68	BL-01 Wing-I SF	OK
SD-169	D69	BL-01 Wing-I SF	OK
SD-170	D70	BL-01 Wing-I SF	OK
SD-171	D71	SOLUTION PREPARATION VESSEL AREA SF	OK
SD-172	D72	SOLUTION PREPARATION VESSEL AREA SF	OK
SD-173	D73	SOLUTION PREPARATION VESSEL AREA SF	OK
SD-174	D74	SOLUTION PREPARATION VESSEL AREA SF	OK
SD-175	D75	PURIFIED AREA SF	OK
SD-176	D76	PURIFIED AREA SF	ОК
SD-177	D77	PURIFIED AREA SF	OK
SD-178	D78	PURIFIED AREA SF	OK
SD-179	D79	PURIFIED AREA SF	OK
H-105	1-15	HOOTER	OK
M-106	M6	MCP	OK
M-107	M7	MCP	OK
	SD-168 SD-169 SD-170 SD-171 SD-172 SD-173 SD-174 SD-175 SD-176 SD-177 SD-178 SD-179 H-105 M-106	SD-168         D68           SD-169         D69           SD-170         D70           SD-171         D71           SD-172         D72           SD-173         D73           SD-174         D74           SD-175         D75           SD-176         D76           SD-177         D77           SD-178         D78           SD-179         D79           H-105         H5           M-106         M6	SD-168         D68         BL-01 Wing-1 SiF           SD-169         D69         BL-01 Wing-1 SiF           SD-170         D70         BL-01 Wing-1 SiF           SD-171         D71         SOLUTION PREPARATION VESSEL AREA SIF           SD-172         D72         SOLUTION PREPARATION VESSEL AREA SIF           SD-173         D73         SOLUTION PREPARATION VESSEL AREA SIF           SD-174         D74         SOLUTION PREPARATION VESSEL AREA SIF           SD-175         D75         PURIFIED AREA SIF           SD-176         D76         PURIFIED AREA SIF           SD-177         D77         PURIFIED AREA SIF           SD-178         D78         PURIFIED AREA SIF           SD-179         D79         PURIFIED AREA SIF           H-105         H15         HOOTER           M-106         M6         MCP



# **Photographs of Flame proof fitting**







# Annexure - 8

# Photographs of Safety valves and rupture disc





#### **Nandesari Water Permission Letter**

NANDESÁRI WATER & UTILITIES LTD. 134/1, G. I. D. C. ESTATE NANDESARI – 391 340. DIST – BARODA. Ph. No. 2840390, 2840322

11st Sept. 2020..

To, M/s. Ipca Laboratories Ltd. (Tonira Pharma). Plot no. 23, 24,, GIDC, Nandesari. Dist – Baroda.

Dear Sir,

With reference to your request letter dtd 10.09.2020, this is to confirm that, we are in position to fulfill your requirement of water 72.5 KL./ Day.

Thanking you, For NANDESARI WATER & UTILITIES LTD.

Jayesh Visavadia Managing Director.

#### Annexure - 10

### Monitoring report of flue gas stack emission

	Boiler (S-1) (Utility Area)								
Parameters	Standard Limit	*July-22	*Aug-22	*Sept-22	*Oct-22	*Nov-22	*Dec-22		
PM <sub>10</sub>	150 mg/Nm³	-	-	-	-	-	-		
SO <sub>2</sub>	100 PPM	-	-	-	-	-	-		
NO <sub>X</sub>	50 PPM	-	-	-	-	-	-		

N. D. = Not Detected

<sup>\* -</sup> Due to Expansion of our new project plant is Stopped production and site is under renovation as per CTE. So Site is under shutdown. Hence No third party monitoring was done in this month.

#### Annexure - 11

### Monitoring report of process gas stack emission

	SCB - 101 Block - 1 (S-2)									
Stack Name	Parameter	Standard Limit	*July-22	*Aug-22	*Sept-22	*Oct-22	*Nov-22	*Dec-22		
SCB - 101 Block - 1 (S-2)			-	-	-	1	-	-		
SCB - 201 Block - 2 (S-4)	HCL	20 mg/Nm3	-	-	-	-	-	-		
SCB - 301 Block - 2 (S-3)			1	-	1	-	-	-		

<sup>\*-</sup> Due to Expansion of our new project plant is Stopped production and site is under renovation as per CTE. So, Site is under shutdown. Hence No third party monitoring was done in this month.

# Compliance Report of Environmental Clearance No. SEIAA/GUJ/EC/5(f)/1159/2021 dated 2<sup>nd</sup> July 2022 <u>Annexure - 12</u>

#### **Monitoring reports of Ambient Air**

	Ambient Air Monitoring								
	Security Gate								
Parameters	Standard Limit	*July-22	*Aug-22	*Sept-22	*Oct-22	*Nov-22	*Dec-22		
PM <sub>10</sub>	100 μg/m <sup>3</sup>	-	-	-	-	-	-		
PM <sub>2.5</sub>	60 μg/m <sup>3</sup>	-	-	-	-	-	-		
SO <sub>2</sub>	80 μg/m <sup>3</sup>	-	-	-	-	-	-		
NOx	80 μg/m <sup>3</sup>	-	-	-	-	-	-		
HCL	200 μg/m <sup>3</sup>	-	-	-	-	-	-		

	Nr. Block - 1								
Parameters	Standard Limit	*July-22	*Aug-22	*Sept-22	*Oct-22	*Nov-22	*Dec-22		
PM <sub>10</sub>	100 μg/m <sup>3</sup>	-	-	-	-	-	-		
PM <sub>2.5</sub>	60 μg/m <sup>3</sup>	-	-	-	-	-	-		
SO <sub>2</sub>	80 μg/m <sup>3</sup>	-	-	-	-	-	-		
NO <sub>X</sub>	80 μg/m³	-	-	-	-	-	-		
HCL	200 μg/m <sup>3</sup>	-	-	-	-	-	-		

<sup>\*</sup>ND: Not Detected

<sup>\*-</sup> Due to Expansion of our new project plant is Stopped. production and site is under renovation as per CTE. So, Site is under shutdown. Hence No third party monitoring was done in this month.

#### Annexure-13

#### **Monitoring reports of Noise**

			*July-22		*Aug-22		*Sept-22		*Oct-22		*Nov-22		*Dec-22	
S. No.	Location		Night dB (A)	-	Night dB (A)		Night dB (A)	1 -	Night dB (A)		Night dB (A)		Night dB (A)	
1	Nr. Security Gate No.1	_	-	-	-	-	-	-	-	-	-	-	-	
2	Nr. Security Gate No.2	-	-	-	-	-	-	-	-	-	-	-	-	
3	ADM Building	-	-	-	-	-	-	-	-	-	-	-	-	
4	R&D Area	-	-	-	-	-	-	-	-	-	-	-	-	
5	Boiler (baby House)	-	-	-	-	-	-	-	-	-	-	-	-	
6	TPP - 03	-	-	-	-	-	-	-	-	-	-	-	-	
7	Nr. Ware House	-	-	-	-	-	-	-	-	-	-	-	-	
8	ETP Area	-	-	-	-	-	-	-	-	-	-	-	-	

GPCB Limit - Day Time 75 dB(A) (06.00 AM to 10.00 PM)

Night Time - 70 dB(A) (10.00 PM to 06.00 AM)

<sup>\*-</sup> Due to Expansion of our new project plant is Stopped production and site is under renovation as per CTE. So, Site is under shutdown. Hence No third party monitoring was done in this month.

#### Annexure - 14

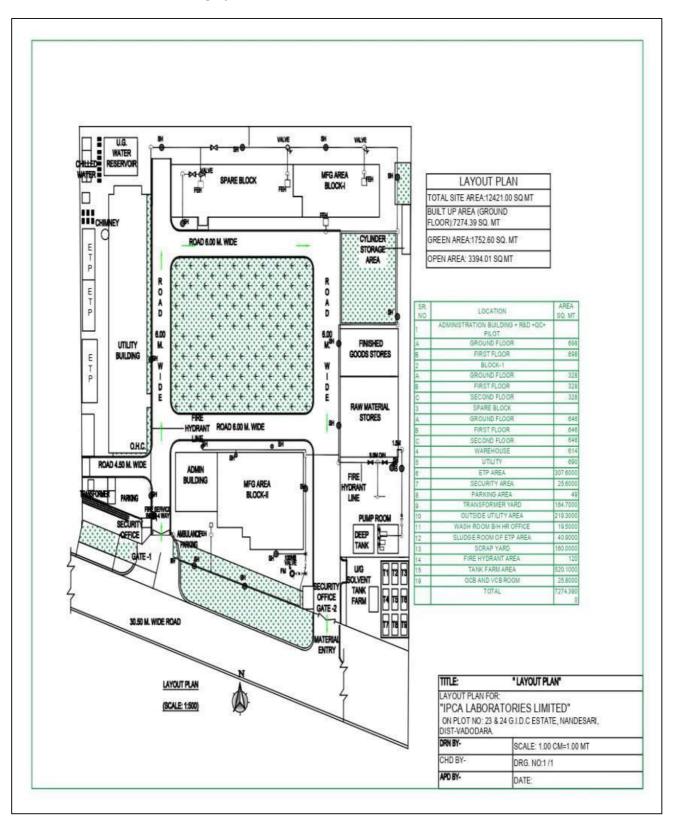
#### Form No. 37, Workplace monitoring

Form-37							
		*July-22	*Aug-22	*Sept-22	*Oct-22	*Nov-22	*Dec-22
Location	Unit						
Production Block-1 Chemical Area	ma/nm2	_	-	-	-	-	-
Production Block-2 Chemical Area	mg/nm3	-	-	-	-	-	-

<sup>\*-</sup> Due to Expansion of our new project plant is Stopped production and site is under renovation as per CTE. So, Site is under shutdown. Hence No third party monitoring was done in this month.

Annexure - 15

Photographs of Greenbelt area and allotment letter





# NANDESARI INDUSTRIES ASSOCIATION

Plot No. 134/1, G.I.D.C. Estate, Opp. Shopping Centre, Nandesari-391 340, Dist. Baroda. Phone: 0265-2840390 Fax: 0265-2840 890 E-mail: nia\_ndsr@yahoo.co.in, niandsr@gmail.com

CHAIRMAN Babubhai C. Patel Mob.: 98240 01925

PRESIDENT Bharat M. Shah Mob.: 98250 40341

VICE-PRESIDENT Kamlesh J. Palan Mob.: 98240 31883

HON. SECRETARY Aashish R. Amin Mob.: 98240 24796

HO. TREASURER Amratbhai Sitapara Mob.: 98252 43404

HON, JT. SECRETARY Rajesh C. Dhabale Mob.: 99783 77677 3rd Sept 2020

To, M/s. IPCA Laboratories Ltd. 23 – 24, GIDC, Nandesari.

Dear Sir.

With reference to your request letter dtd. 01-09-2020, below mentioned locations in GIDC Estate are allotted to you for development of Green Belt Area.

- 1. Front area of HPCL campus (Maurvee Petro pump side)
- 2. Beside HPCL campus on the Nandesari Police station road.

Please carry out wire fencing at green belt area and start developing the same by tree plantation and take care of green belt area.

With regards,

For Nandesari Industries Association

Babuahai C. Patel Chairman.









# **Photographs of Greenbelt Area**



#### Annexure - 16

#### **CC&A Consent copy**



### **GUJARAT POLLUTION CONTROL BOARD**

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar 382 010

Phone: (079) 23222425

(079) 23232152 Fax: (079) 23232156

Website: www.gpcb.gov.in

#### By R.P.A.D.

In exercise of the power conferred under section-25of the Water (Prevention and Control of Pollution) Act-1974, under section-21 of the Air (Prevention and Control of Pollution) Act-1981 and Authorization under rule 6(2) of the Hazardous And Other Waste (Management And Transboundary Movement) Rules-2016 framed under the Environment (Protection) Act-1986. This Board is empowered to grant CC&A.

And whereas Board has received consolidated consent application vide No. 137706 Dated: 30/04/2018 for the consolidated consent and authorization (CC & A-Renewal) of this Board under the provisions / rules of the aforesaid Acts. Consent & Authorization is hereby granted as under.

#### CONSENT AND AUTHORISATION:

(Under the provisions / rules of the aforesaid environmental acts)

M/s. IPCA Laboratories Ltd. (Old Name: M/s.Tonira Pharma Ltd.) Plot No: 23 & 24, GIDC Nandesari, Dist; Vadodara-391340.

Consent Order no.: AWH-93885. Date of issue: 30/04/2018.

The consent shall be valid up to 31/12/2022 for the use of outlet for the discharge
of treated effluent & air emission and to operate industrial plant for manufacture
of the following items / products:

Sr. No.	Product	Quantity				
1	Testosterone	1.55MT/Month You				
2	Testosterone Propionate	shall manufactured				
3	Testosterone Cypionate	proposed products in				
4	Testosterone Decanoate	group of "Testosterone				
5	Testosterone Undecanoate	Product" any four at a				
6	Testosterone Iscocaproate	time within the limit of				
7	Testosterone Phenyl Propionate	1.55MT/Month				
8	Testosterone Enanthate					
9	Methyl Testosterone					
10	Nandrolone Phenyl Propionate	0.3MT/Month 0.5MT/Month				
11	Nandrolone					
12	Nandrolone Decanoate					
13	Norethisterone / Norethindrone					
14	Norethisterone Acetate/ Norethindrone Acetate					
15	19-Nor androstenedione					
16	Tibolone	0.1MT/Month				
17	Estradiol					
18	Ethinyl Estradiol	0.25MT/Month				
19	Estradiol Valerate					
20	Estradiol Benzoate					
21	Ethisterone	0.10MT/Month				

GPCB ID- 22861

Clean Gujarat Green Gujarat

# | 22 | Levonorgestrol | 0.10MT/Month | 23 | Drosperinone | 0.10MT/Month |

- 3. SPECIFIC CONDITIONS:
  - 3.1 Applicant shall comply with the all the conditions stipulated by the Ministry of Environment, Forests & Climate Change, New Delhi vide their Environmental Clearance letter no. J-11011/243/2006-IA II-(I) dated 16/03/2007.

3MT/Month

- Management of Solid Waste generated from industrial activities shall be as per Solid Waste Management Rules-2016 (solid waste as defined in Rule-3(46).
  - 3.3. As per provision of Rule-18 of Solid Waste Management Rules-2016 all industrial units using fuel and located within 100 km from the refused derived fuel (RDF) plant shall made an arrangement to replace at least five percent of their fuel requirement by refused derived fuel so produced.
  - 4. CONDITION UNDER THE WATER ACT:
  - 4.1 The quantity of the industrial effluent to be generated from the manufacturing process and other ancillary industrial operations shall be not exceed 45.5KL/Day.
  - 4.2 The quantity the domestic wastewater (sewage) shall not exceed 12KL/Day.
  - 4.3. The applicant shall provide adequate effluent treatment system in order to achieve the quality of the treated effluent as per norms mentioned in column No.3.

NO.3.				
1	2	3		
Sr. No.	Parameters	CETP Inlet Norms		
1.	pH	5 to 9		
2.	Temperature	45° C		
3.	Suspended Solids	600 mg/l		
4.	Oil and Grease	20 mg/l		
5.	Phenolic Compounds	5 mg/l		
6.	Cyanides	0.2 mg/l		
7.	Fluorides	2 mg/l		
8.	Sulphides	2 mg/l		
9.	Ammonical Nitrogen	50 mg/l		
10.	Arsenic	0.2 mg/l		
11.	Total Chromium	2 mg/l		
12.	Hexavelant Chromium	1.0 mg/l		
13.	Copper	2 mg/l		
14.	Lead	0.2 mg/l		
15.	Mercury	0.01 mg/l		
16.	Nickle	5 mg/l		
17.	Zinc	5 mg/l		
18.	Cadmium	2 mg/l		
19.	BOD (5 days at 20°C)	500 mg/l		
20.	COD	1500mg/l		

Clean Gujarat Green Gujarat

GPCB ID- 22861

Page 2 of 7



# **GUJARAT POLLUTION CONTROL BOARD**

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar 382 010

Phone: (079) 23222425 (079) 23232152

Fax: (079) 23232156

Website: www.gpcb.gov.in

1	2	3
Sr. No.	Parameters	CETP Inlet Norms
21.	Free Ammonia	5 mg/l

- · All efforts shall be made to remove color & unpleasant odor as far as practicable.
- The final treated effluent conforming to the above standards shall be send to 4.4. Common Effluent Treatment Plant (CETP) operated by M/s. Nandesari Industries Association (NIA) through notified/dedicated tankers for further treatment.
- Sewage shall be disposed of through septic tank/soak pit system. 4.5.
- 5 CONDITIONS UNDER AIR ACT 1981:
- The following shall be used as fuel in Boilers. 5.1

Sr. No.	Fuel	Quantity
1.	Natural Gas	53M <sup>3</sup> /day

- The applicant shall install & operate air pollution control system in order to 5.2 achieve norms prescribed herewith.
- The flue gas emission through stack attached to Boiler shall conform to the 5.3 following standards:

Sr. No.	Stack Attached To	Stack Height	Parameter	Permissible Limit
1.	Boiler (2Nos.) 800kg/hr	17Meter	Particulate Matter SO <sub>2</sub> NO <sub>x</sub>	150 mg/NM <sup>3</sup> 100 ppm 50 ppm

5.4 The process gas emission through stack/vent attached to various reactors, process vessel shall conform to the following standards:

Stack No.	Stack Attached To	Stack Height	APCM	Parameter	Permissible Limit
1	Reaction Vessels (2Nos.)	17Meter	Alkali Scrubber	HCL	20mg/NM <sup>3</sup>
2	Pilot Plant	15Meter	Alkali Scrubber	HCL	20mg/NM <sup>3</sup>

- Stack monitoring facilities like port hole, platform/ladder etc., shall be provided 5.5 with stacks/vents Chimney in order to facilitate sampling of gases being emitted into the atmosphere.
- The concentration of the following parameters in the ambient air within the premises of the industry and a distance of 10meters from the source) other than the stack/vent) shall not exceed the following levels. Applicant shall comply with the National Ambient Air Quality Standards notified by Central Pollution Control Board, New Delhi time to time under the provision of the Environment (Protection) Act-1986.

Parameter	Permissible Limit Annual	Permissible Limit 24 Hrs. Average
Particulate matter-10[PM10]	60Microgram /NM3	100Microgram /NM3
Particulate matter-2.5[PM2.5]	40Microgram /NM3	60Microgram /NM3
Oxides of Sulphur	50Microgram /NM3	80Microgram /NM3
Oxides of Nitrogen	40Microgram /NM3	80Microgram /NM3

GPCB ID- 22861 Clean Gujarat Green Gujarat Page 3 of 7

		*	
		GUJARAT POLLUT	
			en maine
		>-	Will state of
	HCL		200Microgram /NM <sup>3</sup>
5.7	The applicant shall prov	vide portholes, ladder, platforn	n etc at chimney(s) for
	monitoring the air emissi	ons and the same shall be open	for inspection to/and for
	use of Board's staff. T	'he chimney(s) vents attached	to various sources of
		ed by numbers such as S-1, S-2	, etc. and these shall be
	painted/ displayed to faci	litate identification.	Layerman V
5.8	There shall no any fugitive	ve emission and/or odour polluti	on due to manufacturing
	activities and ancillary of	perations. Adequate measures sh	all be taken thereof.
5.9	The Industry shall take	adequate measures for control	of noise levels from its
	own sources within the	premises so as to maintain ambi	ent air quality standards
	in respect of noise to les	ss than 75 dB(A) during day tin	ne and /U dB(A) during
		eckoned in between 6 a.m. and	10 p.m. and nighttime is
	reckoned between 10 p.m	n. and 6 a.m.	
6.	GENERAL CONDITION	NS: -	
6.1	Any change in personne	l, equipment or working conditi	ions as mentioned in the
	consents form/order shou	ild immediately be intimated to t	his Board.
6.2	Applicant shall also comp	ply with the general conditions g	iven in annexure- I.
6.3	If the products/process f	alls in SCHEDULE-I or II of t	he Environmental Audi
	Scheme, as specified in	the order dated 13/3/97 of Ho	n. High Court in MCA
	NO.326/97 in SCA No.7	70/95, the applicant shall also ab	ide by the said scheme.
7.	AUTHORIZATION U	INDER HAZARDOUS AN	D OTHER WASTE
		TRANSBOUNDARY MOV	EMENT) RULES-2016
	FORM-2 (See rule 6(2)).	Total Management	
7.1		and date of issue: AWH-93885	
7.2	Reference of application	No. 137706 Dated: 30/04/2018.	nt Tally to beauty
7.3	M/s. IPCA Laboratories	Ltd. (Old Name: M/s.Tonira	Pharma Ltd.) is nereby
	granted an authorization	n based on the enclosed signed	ed inspection report to
	generation, collection, to	reatment, storage, transport of	hazardous wastes on the
		lot No: 23 & 24, GIDC Nano	lesari, Dist: Vadodara
10.3	391340.		
7.4	The state of the s		Quantity
	Sr. Category of	Authorized Mode of disposal	Quantity
	No Hazardous waste as	to significate the significant of the	o exionen
	per the Schedules		

Sr. No	Category of Hazardous waste as per the Schedules	Authorized Mode of disposal	Quantity
1	35.3 - Schedule-I (Chemical Sludge from wastewater treatment)	Disposal at M/s. Nandesari Environment Control Ltd (NECL) –TSDF	(4500Kg/Month)
2	33.1-Schedule-I (Discarded Barrels/ Containers Discarded Bags /Liners)	Decontamination within factory Premises.	100Nos./Month (100Kg/Month)

Clean Gujarat Green Gujarat

Page 4 of 7



# **GUJARAT POLLUTION CONTROL BOARD**

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar 382 010

Phone: (079) 23222425

(079) 23232152

Fax: (079) 23232156 Website: www.gpcb.gov.in

3	28.3— Schedule-I "(Spent Carbon)	Disposal by incineration of M/s. Nandesari Environment Control Ltd (NECL) or disposal by co-processing at Cement Kiln of M/s. Gujarat Cement Works, Rajula, Amreli, Gujarat, M/s. Aditya Cement Works, Aditypuram, Chittorgarh, Rajasthan, M/s. Vikram Cement Works, Khor, Neemuch, M.P.	12.6MT/Year (1050Kg/Month)
4	5.1– Schedule-I (Spent/Waste Oil)	Disposal by selling to registered re-refiners	2.5MT/Year (208Kg/Month)
5	36.1- Schedule-I (Distillation Residue)	Disposal by incineration at common incinerator of M/s. Nandesari Environment Control Ltd (NECL)	2.7MT/Year (225Kg/Month)
6	28.1 — Schedule-I (Residue and Waste)	Disposal by incineration at common incinerator of M/s. Nandesari Environment Control Ltd (NECL) or disposal by coprocessing at Cement Kiln of M/s. Gujarat Cement Works, Rajula, Amreli, Gujarat, M/s. Aditya Cement Works, Aditypuram, Chittorgarh, Rajasthan, M/s. Vikram Cement Works, Khor, Neemuch, M.P.	1.5MT/Year (125Kg/Month)
7	28.4- Schedule-I (Off Specification)	Disposal by incineration at common incinerator of M/s. Nandesari Environment Control Ltd (NECL) or disposal by coprocessing at Cement Kiln of M/s. Gujarat Cement Works, Rajula, Amreli, Gujarat, M/s. Aditya Cement Works, Aditypuram, Chittorgarh, Rajasthan, M/s. Vikram Cement Works, Khor, Neemuch, M.P.	Whatever generated

GPCB ID- 22861

Clean Gujarat Green Gujarat

Page 5 of 7

				LING TAGALIES	
				LIC TRANSCO	
			A)		
		8	28.5- Schedule-I	Disposal by incineration at	19.2MT/Year
			(Spent Mother	common incinerator of M/s.	(1600Kg/Month)
			Liquor)	Nandesari Environment Control Ltd (NECL) or disposal by co-	
			Consum Consum	processing at Cement Kiln of	
			Assured Contract	M/s. Gujarat Cement Works,	
			ashow human	Rajula, Amreli, Gujarat, M/s.	
	-4		Section Section 14 and	Aditya Cement Works, Aditypuram, Chittorgarh,	
			Meaning M.P.	Rajasthan, M/s. Vikram Cement	
		The	CC I Remarkson in publis	Works, Khor, Neemuch, M.P.	Al-Hammer -
		9	28.6- Schedule-I	Disposal at M/s. Apex Pharma	
		PARM	(Spent Solvent)	Chem, Plot No. 7904/f, Near	(4000Kg/Month)
		200	InnerCommunit	BEIL, Ankleshwar, Gujarat OR M/s. Acquire Chemicals, Plot	
				No. 7901/D, Nr. Dhiraj San Co.	
		9774	E1 III somesion o	Ltd, GIDC Ankleshwar,	45   6   28
		10	271 61117	Bharuch	2.0000
		10	37.1- Schedule-I (Sludge from wet	Disposal at M/s. Nandesari Environment Control Ltd	2.4MT/Year (200Kg/Month)
			scrubber	(NECL) -TSDF	(200Kg/Wollin)
		11	35.2- Schedule-I	(m) 102 (Military)	0.3MT/Year
			(Spent Resin)	[Reputs, Amy	(25Kg/Month)
				e valid for a period of 31/12/2022. ect to the following general and spe	acific conditions:
	7.5	+.2 1	GENERAL CONDITION	IS UNDER HAZARDOUS AND	OTHER WASTES
			M&TM) RULES-2016.	98 - 7 Mo24	
	7.5			shall comply with the provisions	of the Environment
	7.5			d the rules made there under.	ation at the request of
	7.5			enewal shall be produced for inspe he State Pollution Control Board.	enon at the request of
	7.5	3 7	he person Authorized sl	nall not rent, lend, sell, transfer of	or otherwise transport
	(1905)	t	he hazardous and other	er wastes except what is per	mitted through this
		0.00	uthorization.		44.
	7.5	4 /	Any unauthorized chang	e in personnel, equipment or w on by the person authorized shall	constitute a breach of
			is authorization.	on by the person authorized shall	constitute a oreacii of
	7.5			all implement Emergency Respo	nse Procedure (ERP)
		f	or which this authorization	on is being granted considering all	site specific possible
				s, leakages, fire etc. and their poss	
	75			s regard at regular interval of time; all comply with the provisions of	
	7.5	F	Pollution Control Boa	rd guidelines on "Implement	ting Liabilities for
				due to Handling and Disposal of	
		1	Aivironnicinai Damages	and to standard and some or .	



### **GUJARAT POLLUTION CONTROL BOARD**

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar 382 010

Phone: (079) 23222425

(079) 23232152

Fax: (079) 23232156

Website: www.gpcb.gov.in

- 7.5.7 It is the duty of the authorized person to take prior permission of the State Pollution Control Board to close down the facility.
- 7.5.8 The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
- 7.5.9 The record of consumption and fate of the imported hazardous and other wastes shall be maintained
- 7.5.10 The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilization of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorization.
- 7.5.11 The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
- 7.5.12 An application for the renewal of an authorization shall be made as laid down under these Rules.
- 7.5.13 Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
- 7.5.14 Annual return shall be filed by June 30<sup>th</sup> for the period ensuring 31<sup>st</sup> March of the year.
- 7.6 SPECIFIC CONDITIONS UNDER HAZARDOUS WASTE RULES, 2016.
- 7.6.1 The authorized actual user of hazardous and other wastes shall maintain records of hazardous and other wastes purchased in a passbook issued by the State Pollution Control Board along with the authorization.
- 7.6.2 Handing over of the hazardous and other wastes to the authorized actual user shall be only after making the entry into the passbook of the actual user.
- 7.6.3 In case of renewal of authorization, a self-certified compliance report in respect of effluent, emission standards and the conditions specified in the authorization for hazardous and other wastes shall be submitted to SPCB.
- 7.6.4 The occupier of the facility shall comply Standard operating procedure/ guidelines published by MoEF&CC or CPCB or GPCB form time to time.
- 7.6.5 Unit shall comply provisions of E-Waste Management Rules-2016.
- 7.6.6 The disposal of Hazardous Waste shall be carried out as per the waste Management hierarchy.

For and on behalf of Gujarat Pollution Control Board

D Phous

(Smt. D.P. Shah)
Environmental Engineer
D 1-23/07/2019

NO.GPCB/CCA-VRD-737(5)/ID:22861/462882 Issued To:

Ms. IPCA Laboratories Ltd.

(Old Name: M/s.Tonira Pharma Ltd.) Plot No: 23 & 24, GIDC Nandesari,

Dist: Vadodara-391340.

GPCB ID- 22861

Clean Gujarat Green Gujarat

Page 7 of 7

Annexure -17
Photographs of Entry And Exit Gate



**Entry Gate** 



**Exit Gate** 

# Compliance Report of Environmental Clearance No. SEIAA/GUJ/EC/5(f)/1159/2021 dated 2<sup>nd</sup> July 2022 <u>Annexure -18</u>

### **Green belt Drip irrigation Photo**



#### **Advertisement**

Paper: Loksatta JanSatta (Vadodara)

Advertisement Date: 28/07/2021 (Wednesday)

Page No: 09

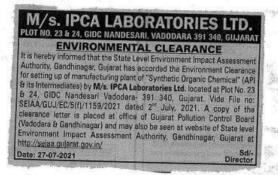




Paper: Business Standard (Ahmedabad)

Advertisement Date: 28/07/2021 (Wednesday)

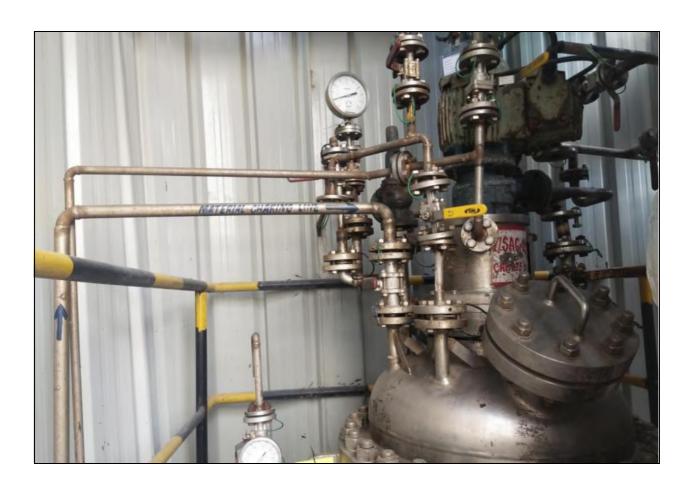
Page No: 16





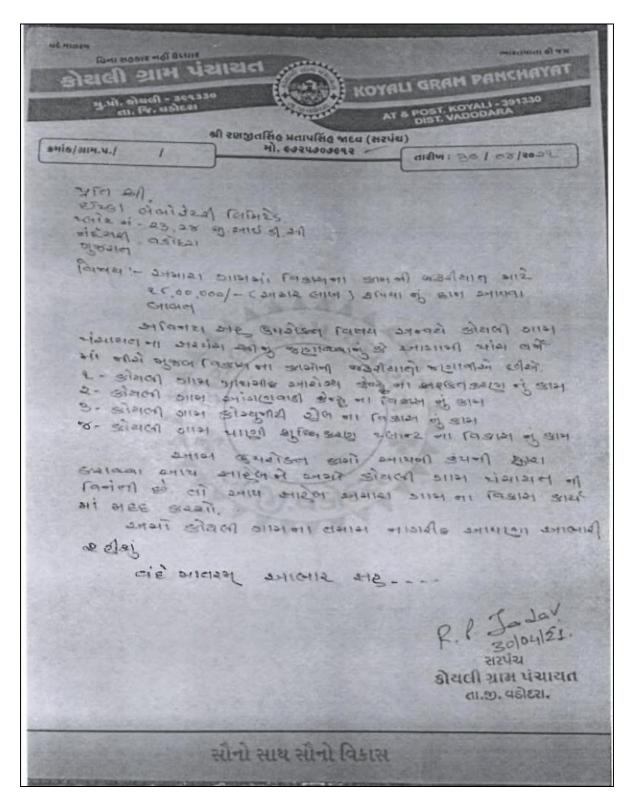
# Compliance Report of Environmental Clearance No. SEIAA/GUJ/EC/5(f)/1159/2021 dated 2<sup>nd</sup> July 2022 <u>Annexure -20</u>

### **Vacuum Charging System**



#### Annexure -21

#### **CER Letter**



**EHS Policy** 



# Environmental, Health and Safety Policy

Environment, Health and Safety are an integral part of the Company's core business values. Ipca is committed to protect the environment and provide a secure work place to our employees for their Health & Safety. It is the responsibility of the management and its employees to protect its core values.

We are committed to:

- Provide a safe work place and a healthy work environment to employees, contractors and visitors.
- Establish systems, policies, procedures and compliance monitoring to fulfill our compliance obligations and commitments on environment, health & safety.
- Promote environment protection and conservation of natural resources to reduce impact on the environment.
- ➤ Integrate environment, health and safety as an integral part of business for continual improvement of EHS management to enhance EHS performance.
- Consider concerns of stakeholders in management decisions.
- Build safety culture in operation and work continuously on elimination of hazards, risk reduction and safety training.

This policy shall be implemented across the organisation and communicated to all stakeholders.

**Ajit Kumar Jain**Joint Managing Director

Premchand Godha
Chairman & Managing Director

Date: 8th March, 2019

# Compliance Report of Environmental Clearance No. SEIAA/GUJ/EC/5(f)/1159/2021 dated 2<sup>nd</sup> July 2022 <u>Annexure - 23</u>

# **CETP Inlet norms & Analysis report**

Parameter s	CETP Inlet Norms	ETP Discharge results (July-2022)	ETP Discharge Results (Aug-2022)	ETP Discharge results (Sept-2022)	ETP Discharge Results (Oct-2022)	ETP Discharge results (Nov-2022)	ETP Discharge Results (Dec-2022)
рН	5 to 9	-	-	-	-	-	-
Temperatu re	45° C	-	-	-	-	-	-
Suspended Solids	600 mg/l	-	-	-	-	-	-
Oil & Grease	20 mg/l	-	-	-	-	-	-
Phenolic Compound s	5 mg/l	-	-	-	-	-	-
Cyanides	0.2 mg/l	-	-	-	-	-	-
Flourides	2 mg/l	-	-	-	-	-	-
Sulphide	2 mg/l	-	-	-	-	-	-
Ammonical Nitrogen	50 mg/l	-	-	-	-	-	-
Arsenic	0.2 mg/l	-	-	-	-	-	-
Total Chromium	2 mg/l	-	-	-	-	-	-
Hexavelant Chromium	1.0 mg/l	-	-	-	-	-	-
Copper	2 mg/l	-	-	-	-	-	-
Lead	0.2 mg/l	-	-	-	-	-	-
Mercury	0.01 mg/l	-	-	-	-	-	-
Nickel	5 mg/l	-	-	-	-	-	-
Zinc	5 mg/l	-	-	-	-	-	-
Cadmium	2 mg/l	-	-	-	-	-	-
BOD (3 days @ 20° C)	500 mg/l	-	-	-	-	-	-
COD	1500 mg/l	-	-	-	-	-	-
Free Ammonia	5 mg/l	-	-	-	-	-	-

#### **Monthly Patrak**

#### Monthly Report from Industry

Form No D2

**Gujarat Pollution Control Board** 

November, 2022

1. Name & address of Industry: Ipca Laboratories Ltd. (Old Name: Tonira Pharma Ltd),

PCB ID: 22861

--, -Nandesari - -391340

DIST: Vadodara, TAL: Vadodara, SIDC: Nandesari

2. Phone No.: 02652840868

3. Date of commencement of Manufacturing process: 01/01/2004

4. CTEs No. & Date: ECC,03/09/2021

**5. CCA No . & Date of Expiry :** AWH-93885, 31/12/2022

6. Water Cess (with Interest) paid up to which Period: 2016-2017

7. Laboratory charges pending if any: 0

8. Water consumed during the month (by all sources )in KL: Meter Reading=0,Kilo Litre=0 Water Cess Cooling Boiler/Dom/BIO Degrable/Non BIO Degrable: 0/0/0/0

9. Electricity consumed in PRODUCTION: 0 ETP/CETP: 0 APCM: 0

9A. Stack attached to : Boiler, D.G. Sets,.... Any Other

10. Fuel consumed during the month: No Data

11. Products: No Data

12. Work of Control Measures In Progress: Nothing in Progress
13. Upgradation / Addition of PCM is Required: Nothing Suggested

14. HAZ Waste Disposal(in Metric Tonne): Land Filling Waste to TSDF=2.710, Recyclable to Regd

Recyclers=34.000,Trucks despatched=2

#### **Online Manifest Prepared**

MF ID- Date	Truck No- Date	TSDF Name	H.W Remark / Qty
1890754- 16/11/2022	GJ06AP2596- 16/11/2022		35.3- ETP sludge for landfilling purpose. 2.710 MTS (35.3)
1878935- 04/11/2022	GJ16AV7845- 04/11/2022		34 no. drums 34.000 MTS (33.11–Empty barrels/containers contaminated with hazardous chemicals /wastes)
1878936- 04/11/2022	GJ16AV7845- 04/11/2022		34 no. drums 34.000 MTS (33.11–Empty barrels/containers contaminated with hazardous chemicals (wastes)

N I C Date: 31/12/2022 1 / 1 Company Seal Authorised Signatory

Yours Faithfully

#### **Annexure -25**

### Photographs of Boiler & D.G.Set Stack

Stack Photograph for Ladder, porthole, platform, etc.

1. Boiler Stack (S-1):



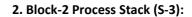
2. D.G. Set Stack



# Compliance Report of Environmental Clearance No. SEIAA/GUJ/EC/5(f)/1159/2021 dated 2<sup>nd</sup> July 2022 <u>Annexure -26</u>

### Photographs of process Stack scrubber

1. Block-1 Process Stack (S-2):







3. CRD Process Stack (S-4)



# Annexure - 27

# Photographs of D.G.Set



# Compliance Report of Environmental Clearance No. SEIAA/GUJ/EC/5(f)/1159/2021 dated 2<sup>nd</sup> July 2022 <u>Annexure - 28</u>

#### **Evacuation Plan**







# Compliance Report of Environmental Clearance No. SEIAA/GUJ/EC/5(f)/1159/2021 dated 2<sup>nd</sup> July 2022 <u>Annexure -29</u>

### **Photographs of ETP Metering facility**



### **Membership Agreement Copy**

Membership Certificate of Common Effluent Treatment Plant (CETP) of Nandesari Industrial Association (NIA).



# NANDESARI INDUSTRIES ASSOCIATION (COMMON EFFLUENT TREATMENT PLANT)

153/A, G.I.D.C. Nandesari, Dist. Baroda - 391 340, Phone No.: 0265-2841016 / 2840321 / 6581093 website: nia.net.in • email: nia\_cetp@yahoo.co.in

NIA/CETP/MEM/26/2021

13-02-2021

### CETP MEMBERSHIP CERTIFICATE

This Certificate has been issued to <u>M/S. IPCA LABORATORIES LTD</u> located on Plot No. 23-24, G.I.D.C., Nandesari as a Membership Certificate of CETP, GIDC, Nandesari. The membership no. of the M/s. <u>IPCA LABORATORIES LTD</u> is <u>NIA/IPCA/22861/156</u>. The booked quantity of M/s. <u>IPCA LABORATORIES LTD</u> is 59 KL/day. M/s. <u>IPCA LABORATORIES LTD</u> is sending the pretreated effluent to the CETP by tankers as per the inlet CETP norms.

The Treatment Capacity of the CETP is 12 MLD. The CETP has been issued Consolidated Consent and Authorization (CC&A) on 17-01-2018 for discharging 12 MLD of treated effluent vide CC&A noAWH-68389 by GPCB, Gandhinagar. The CETP is receiving 6.4 ~ 6.8 MLD of pretreated wastewater from the industries as per the inlet norms. The total booked capacity of the CFTP as on 13-02-2021 is 11,993 MLD. The spare capacity available at CETP for booking on 13-02-2021 is 0.007 MLD. The unit will have to abide with the terms and conditions issued by the CETP Authorities at all times.

For Nandesari Industries Association

B.CAPATEL Chairman

C.C.TO:

- 1. R.O., GPCB, Vadodara
- 2. Unit Head (Vadodara), GPCB, Gandhinagar







Regd. Office: 134/1, Opp. Shopping Centre, G.I.D.C. Nandesari, Dist. Baroda-391 340.
Phone: 0265-2840390, Fax: 0265-2840890
email: nia\_ndsr@yahoo.co.in

Membership Certification for Disposal of Hazardous Waste at M/s. Nandesari Environment Control Limited (NECL):



## NANDESARI ENVIRONMENT CONTROL LTD.

SURVEY NO. 519/P, G.I.D.C., NANDESARI-391 340, DIST. VADODARA ♥: 90234 59046 Email: necl.ndsr@gmail.com, necl\_tsdf@yahoo.co.in

### TO WHOM SOEVER IT MAY CONCERN

THIS IS TO CERTIFY THAT M/S.IPCA LABORATORIES LTD., PLOT NO.23-24,, GIDC, NANDESARI, DIST: VADODARA IS A VALID MEMBER OF COMMON HAZARDOUS WASTE DISPOSAL / CO-PROCESSING (CEMENT INDUSTRIES) FACILITY AT NANDESARI ENVIRONMENT CONTROL LTD. AT SURVEY NO. 519/P, GIDC, NANDESARI, VADODARA.

THERE MEMBERSHIP FOR

LANDFILL (DISPOSAL)

: 57.000 MT/ANNUM

INCINERABLE/CO-PROCESSING

: 38.000 MT/ANNUM

AS THE CURRENT FACILITY FOR LANDFILL AT NECL IS EXHAUSTED, GPCB HAS PROVIDED NECL WITH ADDITIONAL XGN ID - 86897 FOR TRANSPORTATION TO

- 1) HINDUSTAN ENVIRO LIFE PROTECTION SERVICE LTD., KHAMBHAT
- 2) MAURYA ENVIRO PROJECT LTD., BALASINOR

NECL HAS ALSO OBTAINED ENVIRONMENT CLEARANCE FOR 1,00,000 MT CAPACITY LANDFILL AT EXISTING PREMISES. THE CONSTRUCTION OF THE LANDFILL IS EXPECTED TO BE COMPLETED BY JANUARY 2023.

FOR & ON BEHALF OF

NANDESARI ENVIRONMENT CONTROL LTD.

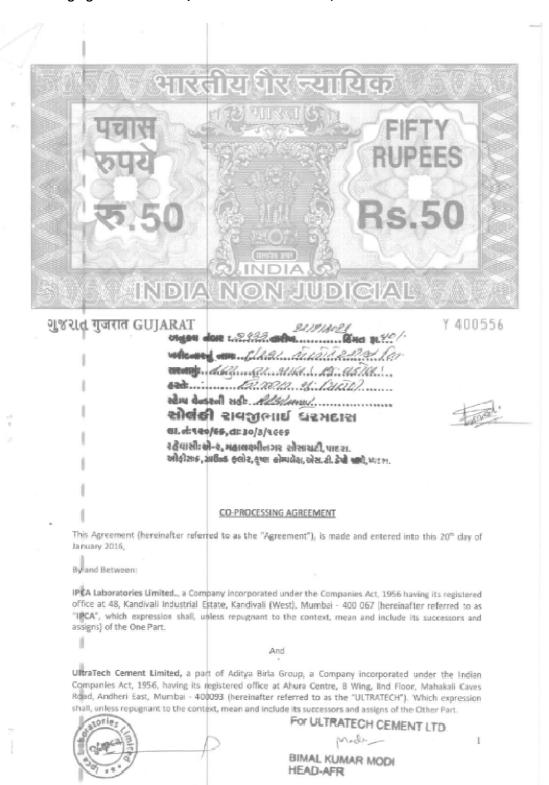
BABUBHAI PATEL CHAIRMAN

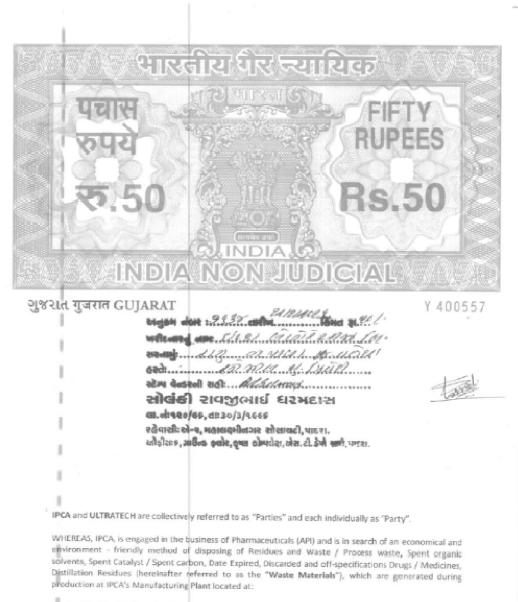
DATE:16/12/2022 NANDESARI

RECEIPT, STORAGE, HANDING & DISPOSAL OF HAZARDOUS WASTE



Compliance Report of Environmental Clearance No. SEIAA/GUJ/EC/5(f)/1159/2021 dated 2<sup>nd</sup> July 2022 Copy Co - Processing Agreement with M/s. Ultratech Cement Ltd, Mumbai:





- 1. Plot No. 131/1, 134, 135, 136, Village Ranu, Taluka Padra, Vadodara-391 445.
- 2. Plot No. 4722,4723,4731, GIDC Estate, Ankleshwar-393002 Dist-Bharuch , Gujarat
- 3. Plot No. 23 & 24, GIDC Estate, Nandesari 391 340, Dist-Vadodara Gujarat

AND WHEREAS, ULTRATECH is in the business of manufacture and sale of different types and grades of Cement and other construction materials and has represented to IPCA that it has the capability to dispose of the Waste Materials in an environment friendly manner in the cement kiln process (hereinafter referred to as "Co-processing")



FOR ULTRATECH CEMENT LTD.

BH.1AL KUMAR MODI HEAD-AFR

AND WHEREAS, the Parties have decided to enter into this Agreement which records the terms on which ULTRATECH shall Co-Process the Waste Materials, at its Cement Plant (hereinafter referred to as "ULTRATECH's Cement Plant") situated at

- 1) Gujarat Cement Works, P.O. Kovaya, Taluka-Rajula city Dist. Amreli, Pin: 365541, Gujarat.
- Aditya Cement Works, P.O. Adityapuram, Shambhupara, Chittorgarh: 312612, Rajasthan.
- 3) Vikram Cement Works, P.O. Khor, Dist. Neemuch, Pin: 458 470, Madhya Pradesh.

subject to IPCA and ULTRATECH obtaining all statutory clearances, consents, no objection certificate, writings and confirmations as may be applicable from various authorities for the said purpose under various Central and State Legislatures including but not limited to Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 with amendments, if any (hereinafter referred to as "the said Rules").

NOW, THIEREFORE, for and in consideration of the forgoing premises and of the mutual covenant herein after stipulated, the parties hereto, one with the other, do hereby agrees as follows:

### 1. EXECUTION OF CO-PROCESSING

### 1.1 Co-processing

ULTRATECH shall, during the Term of the Agreement as set out in Clause 6 (six) herein below, provide the Co-Processing of all the consignments of Waste Materials of IPCA, delivered to the ULTRATECH's Cement Plant, which conforms to the specifications as set out in <u>Annexure A</u> attached to the Agreement and which does not contain any off the items listed in the banned item list as set out in <u>Annexure B</u> attached to the Agreement.

The details required for registration of IPCA in ULTRATECH database for receiving the wastematerial at ULTRATECH plants, are enclosed as <u>Annexure C</u>.

ULTRATECH warrants that it shall do the co-processing in such manner as not to cause or potentially cause the pollution of the environment, danger to the health and safety of the public or to animals and vegetation, or loss, wrong handling, improper or incorrect treatment, processing; and disposal of the Waste Materials.

### 1.2 Quantity and Schedule of De livery

- 1.2.1 IPCA shall be responsible to transfer the entire quantities of Waste Materials generated at its Manufacturing Plant, free of all costs and with zero invoice value to ULTRATECH's Cement Plant. IPCA shall ensure that the necessary permits, license for transportation of the Waste Materials under the said Rules shall be procured by it. IPCA shall ensure that the transport of Waste Materials shall be as per the provisions of the said Rules, provisions laid down by the State and Central Pollution Control Board and/or by any Statutory Authority or Government Body from time to time.
- 1.2.2 IPCA shall, at its own cost, arrange to get each consignment of Waste Materials weighed at the weigh-bridge and issue the weighbridge challan to waste transporter while dispatching any consignment of Waste Materials from its Manufacturing Plant to the ULTRATECH's Cement Plant. IPCA shall take necessary safety precautions while packing and transporting each consignment of Waste Materials.

The quantity of Waste Materials in any consignment delivered by IPCA to ULTRATECH's Cement: Plant shall be determined by the electronic weighbridge installed at the ULTRATECH's Cement: Plant. All Waste Materials related reports including inventory list relating to ULTRATECH shall be:



FOR ULTRATECH CEMENT LTD.

BIMAL KUMAR MODI HEAD-AFR

prepared as per ULTRATECH's electronic weighbridge records maintained at the ULTRATECH's Cement Plant, which shall be the conclusive documentary proof evidencing the actual quantity of Waste Materials received by ULTRATECH in any consignment of Waste Materials dispatched from IPCA's Manufacturing Plant. In the event of any dispute on the actual quantities of Waste Materials dispatched by IPCA and received by ULTRATECH, the Parties hereto shall resolve the same in good faith through discussion on the appropriate actions required to be taken for verification and correction of any discrepancy.

1.2.3 The Stores / Quality department of ULTRATECH's Cement Plant shall issue acceptance receipt to IPCA within three (3) working days from the date of delivery of the Waste Materials consignments by IPCA at the Cement Plant of ULTRATECH. If ULTRATECH delays issuance of such acceptance receipt beyond three (3) days from the date of delivery of any consignment of Waste Materials by IPCA, it shall be deemed that ULTRATECH has accepted the consignment of Waste Materials along with its risk and liability from the end of the three (3) days. The Waste Materials acceptance receipt issued at the gate of ULTRATECH's Cement Plant shall be the conclusive documentary proof evidencing the acceptance of any consignment of Waste Materials by ULTRATECH.

ULTRATECH shall provide space for unloading, storage and handling of the Waste Materials delivered from IPCA's Manufacturing Plant to the storage area(s) at its Cement Plant. The costs related to unloading, handling and storage of Waste Materials in ULTRATECH's Cement Plant shall be borne by ULTRATECH. The risks and liability related to unloading, handling and storage of Waste Materials in ULTRATECH's Cement Plant during the acceptance process shall be with IPCA unless caused by gross negligence or material breach on the part of ULTRATECH and IPCA shall indemnify ULTRATECH in case of any loss, costs, expenses arising out of such liability and incurred by ULTRATECH. On acceptance of Waste Materials at the Cement Plant of ULTRATECH, risk associated with the Waste Materials shall pass from IPCA and west in ULTRATECH.

- 1.3 Non- Conforming Waste Materials
- 1.3.1 IPCA undertakes and confirms that the consignments of the Waste Materials delivered at the storage area(s) of the ULTRATECH's Cement Plant pursuant to the Agreement shall conform to the specifications as set out in Annexure A attached to the Agreement hereof. IPCA further undertakes and confirms that the Waste Materials shall not contain any of the items listed in the banned items list as set out in Annexure B attached to the Agreement. IPCA shall keep a record of Waste Materials delivered to ULTRATECH.
- 1.3.2 The quality of Waste Materials in any consignment delivered by IPCA to ULTRATECH's Cement Plant shall be determined by the laboratory at ULTRATECH, which shall be the conclusive documentary evidence of the quality of material delivered to ULTRATECH and the same shall be acceptable to IPCA
- 1.3.3 In the event, ULTRATECH is in receipt of any consignment of Waste Materials at the storage area(s) of its Cement Plant that contains banned items and/or contains material other than that of the Waste Materials agreed between the Parties, ULTRATECH shall be entitled to refuse acceptance of such consignment of Waste Materials and inform in writing to IPCA its refusal to accept such consignment of Waste Materials in this case, IPCA shall arrange to collect and transport back the same at its cost and risk, within ten (10) days from the date of written intimation from ULTRATECH. If IPCA fails to lift the material within ten (10) days, IPCA shall be liable to pay liquidated damages amounting to Rs. 10,000/- (Rupees Ten Thousand Only) per day in addition to the cost of storage incurred by ULTRATECH in storing the Waste Material.
- 1.3.4 In case Waste Materials delivered at the storage area(s) of ULTRATECH's Cement Plant do not conform to the specifications as set out in <u>Annexure A</u> attached to the Agreement hereof, then the Parties shall hold discussions to arrive at a solution for Co-processing of the specific non-

FOR ULTRATECH CEMENT LTD

BIMAL KUMAR MODI

conforming consignment at the ULTRATECH's Cement Plant provided the additional costs towards the same shall be borne by IPCA.

### 1.4 General Responsibilities

- 1.4.1 IPCA shall submit Waste characterization certificate to the Cement Plant of ULTRATECH as and when required.
- 1.4.2 ULTRATECH shall be responsible for disposal of Waste Materials. ULTRATECH shall be responsible for maintaining a record of processing and disposal of Waste Materials.
- 1.4.3 IPCA shall be responsible to depute its representatives to attend the meetings and answer any queries raised by ULTRATECH relating to the safe handling and storage of Waste Materials.
- 1.4.4 Subject to the provisions of this Agreement, and any required limitations contained in applicable laws and regulations, on acceptance of Waste Materials at the ULTRATECH's Cement Plant, the risk associated with the Waste Materials shall pass from IPCA and vest in ULTRATECH.
- 1.4.5 In the event ULTRATECH is required to comply with any additional statutory regulations and guidelines framed by the concerned authorities or Government Agency relating to emission monitoring for demonstrating the performance of Co-processing of the Waste Materials at ULTRATECH's Cement Plant pursuant to the Agreement, the same shall be complied with by ULTRATECH in consultation with IPCA, provided, the reasonable costs for the same shall be mutually agreed in advance and shall be borne by IPCA.

### 2. CO-PROCESSING CHARGES AND PAYMENT TERMS

2.1 In consideration of ULTRATECH disposing the Waste Materials, IPCA shall pay ULTRATECH coprocessing charges towards co-processing the Waste Materials at the base rate as mentioned in the following table.

Sr. No.	Waste Materials	Baise Rate (Rs/kg)
1	Residues and Waste / Process waste (28.1)	8.00
2	Spent organic solvents (28.5)	8.00
3	Spent Catalyst / Spent carbon (28.2)	8.00
4	Date Expired, Discarded and off-specifications Drugs/Medicines (28.4)	8.00
5	Distillation Residues (36.4)	8.00

If Chloride is more than the specifications as mentioned in Annexure A, for additional Chloride; the penalty will be applicable over and above the base rate. The penalty shall be applicable at the rate of Rs. 1.00/kg/% of additional chloride.

- 2.2 ULTRATECH shall issue invoice to IPCA towards Co-processing charges for the Waste Materials Co-processed
- 2.3 IPCA shall make payment towards the invoice amount within Fifteen (15) days of the date of receipt of the invoice.
- 2.4 The charges stated in sub clause 2.1 above shall be exclusive of all applicable taxes.
- 2.5 The co-processing charges stated in sub clause 2.1 may be reviewed on at the beginning of each new financial year.



For ULTRATECH CEMIENT LTD.

brogs

BIMAL KUMAR MODI HEAD-AFR

### 3. TAXES AND DUTIES

The Parties agree that all taxes, levies, imposts, deductions, charges, duties or withholdings which are assessed, levied, imposed or collected by any Government Central or State, and any taxes or levies arising in connection with the Agreement (other than income tax payable by ULTRATECH) shall be included in the invoice raised by ULTRATECH for co-processing charges and other charges, if any, and shall be payable by IPCA in addition to the co-processing charges and other charges, if any. IPCA agrees to provide the relevant certificate in respect of the income tax deduction at source on the amounts to be paid towards co-processing charges to ULTRATECH.

Without prejudice to the generality of the foregoing IPCA shall be responsible for the payment of the stamp duty applicable to the Agreement.

### 4. STATUTORY COMPLIANCE

- 4.1 IPCA shall be responsible for the following under applicable laws:
  - (a) Obtain statutory registrations, clearances, license, no objection certificate, writings and confirmations from the concerned authorities and Government agencies, file returns, if required, relating to the loading, transportation and delivery of the Waste Materials to the storage area(s) of the Gement Plant of ULTRATECH.
  - (b) Pay all applicable taxes, cesses, duties or other levies on (i) the supply of Waste Materials to ULTRATECH and (ii) transportation of Waste Materials from IPCA's Manufacturing Plant to ULTRATECH's Cement Plant.
  - (c) Inform Details and Quantity of Hazardous Waste sent to ULTRATECH, to Central Pollution Control Board.
- 4.2 ULTRATECH shall be responsible for the following under applicable laws:
  - (a) Obtain statutory registrations, clearances, license, no objection certificate, writings and confirmations, if required, from concerned authorities and government agencies for the purpose of co-processing of Waste Materials from IPCA. File returns with the concerned authorities or Government agencies, if required, relating to co-processing of Waste Materials.
  - (b) Pay all applicable taxes, cesses, duties or other levies on co-processing.

### 5. CONFIDENTIALITY OF INFORMATION

- 5.1 All information given by one Party to the other, pursuant to this Agreement in tangible form, which is specifically marked as confidential as well as all intangible information which is specifically conveyed as confidential, shall be deemed to be "Confidential Information" for the purpose of this Agreement.
- 5.2 The Parties agree that the Confidential Information which has been or will be disclosed by or on behalf of the other Party will be received by the recipient Party in confidence and will be used only for performance under and in accordance with this Agreement.
- 5.3 Each Party acknowledges and agrees that all Confidential Information constitutes valuable, special and unique assets of the business of Disclosing Party. Accordingly, the Parties agree that, in the event of any breach of this clause, in addition to any other remedies at law or in equity, the Parties shall be entitled to equitable relief, including injunctive relief and specific performance.

HEAD-AFR

5.4 The confidentiality obligations of the Parties shall not apply to the following exceptions:



FOR ULTRATECH CEMENT LTD.

- any information which, either Party can demonstrate to the reasonable satisfaction of the disclosing Party, as already available in the public domain;
- (b) any information which, either Party can demonstrate to the reasonable satisfaction of the Disclosing Party, that such information is already available with them from a third party without any corresponding confidentiality obligations;
- (c) any information which, either Party can demonstrate to the reasonable satisfaction of the disclosing Party, that such information has been originally developed by them without using the Confidential Information.
- any disclosure which may reasonably be required for the compliance of statutory obligations or for the purposes of legal proceedings or pursuant to an order passed by judicial or semijudicial authority.
- 5.5 Any publicity in connection with the Agreement by either party shall be subject to the prior written consent of the other party.
- 5.6 Upon termination of this Agreement, each party shall return to the other party all confidential information (without retaining copies thereof) provided for the purposes of this Agreement.

### 6. TERM

The Agreement shall be valid for a term of ten (10) years from the date of execution of the Agreement. Upon expiry of the term hereof, this Agreement may be renewed by the Parties hereto by way of a written agreement on mutually agreed terms and conditions.

### 7. TERMINATION OF AGREEMENT

- 7.1. Each Party may terminate the Agreement by giving to the other Party a written notice of Thirty (30) days, in the event of breach of the terms and conditions of the Agreement committed by the other Party.
- 7.2 In the event if the Pollution Control Board or other statutory authorities require additional emission monitoring measures to be completed by ULTRATECH as stated in sub-clause 1.4.5 above and the additional cost of emission monitoring is found by IPCA to be commercially not feasible, the Parties hereto shall have the option to mutually agree in writing for discontinuance of coprocessing of Waste Materials from IPCA and thereafter the Agreement shall stand terminated forthwith.
- 7.3 Either Party may terminate this agreement for convenience by giving written notice to the other Party of Ninety (90) days.

### EFFECT OF TERMINATION

- 8.1 The rights, duties and responsibilities of each Party shall continue to be in full force and effect during the period of notice till the date of termination including the obligation of ULTRATECH to complete the unfinished portion of the waste disposal and the obligation of to settle all dues and/or invoices for the waste disposal completed by ULTRATECH till the date of termination and/or expenses incurred till the date of termination by ULTRATECH.
- 8.2 Neither party shall be liable to the other pursuant to such termination for compensation, relmbursement or damages on account of the loss of prospective business or profits or on account of expenditures, investments, lease or commitments or for any reason whatsoever arising out of such termination as set forth in clause 7 above, which is consequential in nature.



FOR ULTRATECH CEMENT LTD.

may-

BIMAL KUMAR MODI HEAD-AFR

#### 9. AMENDMENT

Any amendment and / or variation to the Agreement shall be mutually agreed by the parties in writing and executed by or on behalf of each of the Parties hereto.

#### 10. SEVERABILITY

If any of the provisions shall be declared null and void or illegal, the validity of the other provisions of this agreement shall not be affected thereby.

#### 11. FORCE MAJEURE

Neither party shall be considered in default in the performance of its obligation under the Agreement, if such performance is prevented or delayed on account of war, civil commotion, strike, epidemics, accidents, fires, unprecedented floods, earthquake or because of promulgation of any law or regulations by the Government, unforeseen breakdowns, operational and maintenance stoppages at IPCA or ULTRATECH's Cement Plant or account of any other Acts of God. At the time of occurrence of a force majeure condition, the affected Party shall give a notice in writing with documentary proof within fifteen (15) days from the date of occurrence of the force majeure condition indicating the cause of force majeure condition and the period for which the force majeure condition was likely to subsist. In the event the affected Party is prevented from fulfilling its obligation under the Agreement owing to the force majeure condition continuing for more than ninety (90) days, both Parties shall consult each other regarding the continuation of the Agreement including early termination as set forth in clause 7 above.

### 12. INDEMNITY

Each Party hereby indemnifies, defends and hold harmless the other Party, its directors, employees and agents from and against any and all claims, demands, fines, losses, damages, costs, penalties, expenses, actions, suits or proceedings, injuries, monetary liability on account of death of any person, costs of response to any governmental inquiry, liability for loss of or damage to property or for loss or damage arising from attachments, liens or claims of materials, men or laborers, and reasonable attorney and consulting fees and costs relating to any of the foregoing ("Claims"), arising from either Party's performance of the Agreement or resulting from either Party's acts or omissions or material breach of the Agreement. The foregoing indemnification shall not apply to the extent such Claims are the result of a Party's gross negligence or willful default.

### NON WAIVER

Any delay or omission on the part of each party in exercising any rights provided under applicable law or under the Agreement shall not impair such rights or operate as a waiver thereof. The partial exercise of any right provided under applicable law or under the Agreement shall not preclude any other or further exercise thereof or the exercise of any other rights under the Agreement.

### 14. VALIDITY

If at any time during the term of the Agreement, all or any of clause(s) of the Agreement is or becomes illegal, invalid or unenforceable in any respect under the applicable law, the same shall not affect or impair the legality, validity or enforceability of any other provision of the Agreement.



FOR ULTRATECH CEMENT LTD.

h.g.

BIMAL KUMAR MODI HEAD-AFR

### ASSIGNMENT

Neither Party shall have the right to assign or transfer its rights and obligations under the Agreement to any third party or person without the prior written consent of the other Party.

### 16. SURVIVAL

Upon termination or expiry of the Agreement Clauses 2 (Co-processing Charges and Payment Terms), Clauses 3 (Taxes and Duties), Clauses 4 (Statutory Compliance), 5 (Confidentiality of Information), 8 (Effects of Termination), 12 (Indemnity) will survive such termination or expiry and continue to bind the Parties.

#### 17. NOTICE

Unless otherwise provided in the Agreement, any notice, report or other communications given or made under or in connection with the matters contemplated by or arising from the Agreement, shall be deemed to have been duly given or made if sent by personal delivery or by registered post or by email addresses of each other, upon receipted delivery at the address of the relevant party. The relevant addresses, of the Parties for the purpose of the Agreement shall be notified by each party to the other within Seven (7) business days after the date execution of the Agreement.

#### 18. DISPUTE RESOLUTION

The Parties shall endeavor to settle by mutual consultation and reference to senior management of both the Parties, any claim, dispute, or controversy arising out of, or in relation to the Agreement, including any Dispute with respect to the existence or validity hereof, the interpretation hereof, the activities performed under the Agreement, or the breach of the Agreement ("Dispute").

Any Disputes and differences whatsoever arising under or in connection with this Agreement which could not be settled by Parties through negotiations, after a period of thirty (30) business days from the service of the Notice of Dispute, shall be finally settled by arbitration in accordance with the Sole Arbitrator appointed as per the provisions of the Indian Arbitration and Conciliation Act, 1996 and any amendments thereto. The seat of Arbitration shall be at Mumbai. The Language of Arbitration shall be English

### 19. RELATIONSHIP OF PARTIES

Nothing contained in the Agreement shall be construed as the engagement of ULTRATECH as an agent or partner of IPCA. The relationship between the Parties shall be principal to principal, it being clearly understood that it is a "contract for co-processing of Waste Materials" and not a "contract of services" and does not create and shall not be deemed to create any partnership, joint venture or a principal agent relationship between ULTRATECH and IPCA. Further, neither Party shall be entitled to by act, word, deed or otherwise make any statement on behalf of the other Party or in any manner bind the other Party or hold out or represent that it is representing or acting as agent or partner of the other Party.

### HEADINGS

The paragraph headings contained in the Agreement are for the convenience of the parties and shall not affect the meaning and interpretation of the Agreement.



POPULTRATECH CEMENT LTD.

HEAD-AFR

3		
į.		
	21. ENTIRE AGREEMENT	
	21. ENTIRE AGREEMENT	-1151
	The Agreement along with hereto and supersedes all p	its annexure embodies the entire understanding between the parties previous correspondence, agreements and understanding, if any.
	22. JURISDICTION	
	This Agreement shall be exclusive jurisdiction of the	governed by Indian laws and the Parties irrevocably submit to the court at Mumbai.
	IN WITNESS WHEREOF this Agree written. Each Party hereto shall pre	ment is executed in two counterparts on the day and year first above eserve one counterpart of the Agreement.
	SIGNED AND DELIVERED for and on	A MA TO THE RESERVE OF THE PARTY OF THE PART
	IPCA, by the hand of its authorized	signatory,
		A. K. JAIN
	Mr.	Joint Managing Director
		Signature
	in the presence of:	
	a D	P L H
6.5	1. Signature of Witness 1.	Paweu Ko Hun' (Name of Witness 1)
	Signature of Witness 1,	(Name of Witness 1)
	2. Meanath	Harrish tamath
	Signature of Witness 2,	(Name of Witness 2)
	SIGNED AND DELIVERED for and on	
	UltraTech Cement Limited by the h	For ULTRATECH CEMENT LTD.
		LOL OF WATER
	14-	
	Mr	Signature BIMAL KUMAR MODI
	in the presence of:	HEAD-AFR
	69101	The state of the s
	1. All Out full Signature of Witness 1.	ARHIJHEG PAL
	Signature of Witness 1,	(Name of Witness 1)
	· ·	
	2. Tilesen	Julendu Desai
	Signature of Witness 2,	(Name of Witness 2)
	Signature of Withess 2,	(Mattle of Withess 2)
1.		
		/   '
		1 2
		10

Annexure A

1. Waste Materials Specifications/ Estimated Disposal Quantity

Specifications

Sh.	ecilications		
Components	Acceptable F	Range	
Components	Aqueous Liquids	Others	
% Moisture	-	<= 20	
% Sulpher	<= 2.0	<= 2.0	
% Chloride	<= 1.5	<= 1.5	
% Na <sub>2</sub> O	<= 1.0	<= 1.0	
% K <sub>2</sub> O	<= 3.0	<= 3.0	
Flash Point, °C	>45	>45	
Calorific Value, kcal/kg	>2500	>3,500	
Ash Content, %	<5	<5	
Acetonitrile, C <sub>2</sub> H <sub>3</sub> N (also known by other names like Cyanomethane or Ethanenitrile or Ethyl nitrile or Methanecarbonitrile or Methyl cyanide)	Nil	Nil	
White Phosphorus	Nil	Nil	
Heavy Metals (ppm)			
Chromium	<= 100	<= 100	
Hg	< 10	< 10	
Cd + Hg + Tl	< 100	< 100	
As+Co+Ni+Se+Te+Sb+Cr+Sn+Pb+V	<2,500	<2,500	

<sup>\*</sup> Higher chloride may be accepted with penalty at Gujrat Cement Works only in Solid / Semi solid (upto 8%) and at Aditya Cement Works in Solid / Semi Solid / Liquid.

Quantity for Disposal

Sr. No.		Annual Generation (tonnes)			
	Waste Type	Ranu Plant	Ankleshwar Plant	Nandesari Plant	
1	Residues and Waste / Process waste (28.1)	15	78	1.5	
2	Spent organic solvents (28.5)	1200		55.2	
3	Spent Catalyst / Spent carbon (28.2)	90	16.8	12.6	
4	Date Expired, Discarded and off-specifications Drugs / Medicines (28.4)	2.4	nil		
5	Distillation Residues (36.4)	50.04			

- The material shall be packed in non-PVC plastic bags or leak proof non-PVC plastic drums (Shredable).
   The bulged or leaking drums shall be rejected. For liquids, the preferable mode is tankers.
- For Gujarat Cement Works, the flash point of material upto -10 OC is acceptable provided the material is sent in tankers and prior confirmation is obtained in writing.



FOR ULTRATECH CEMENT LTD.

BIMAL KUMAR MODI HEAD-AFR

List of Banned Items The Waste Materials dispatched by PCA's manufacturing plant to ULTRATECH's cement plant shall not contain following items that are in the banned item list of ULTRATECH for co-processing. Anatomical Hospital Wastes Asbestos-containing Wastes **Bio-medical Wastes** e-Waste **Entire Batteries**  Explosives • High-concentration Cyanide Wastes Mineral Acids Radioactive Wastes Unsorted Municipal Garbage FOR ULTRATECH CEMENT LTD. prode -BIMAL KUMAR MODI HEAD-AFR 12

Annexure C

### Co processing Customer Registration Form

 Name and Address of the Organization

uic

 IPCA Laboratories Limited.
 48, Kandivali Industrial Estate, Kandivali (West), Mumbai - 400 067

2) Telephone No.

3) Fax No.

 Name, Phone No. & Email of Key
Person for Contact +91 02662 337500

Ranu Plant:
 Mr. Ashish Dubey
 +91 97278 97274
 ashish.dubey@ipca.com

Ankleshwar Plant:
 Mr. Pavan Kothari /Mr Premkumar Sinha
 +91 - 94280 05100 / 07567961826
 pawan.kothari@ipca.com,prem.sinha@ipca.com

3) Nandesari Plant: Mr. Pavan Kothari +91 - 94280 05100 pawan.kothari@ipca.com

5) Registered Office Address

 48, Kandivali Industrial Estate, Kandivali (West), Mumbai - 400 067

6) Address for Raising Invoice

 1) Plot No. 131/1, 134, 135, 136, Village - Ranu, Taluka - Padra, Vadodara-391 445.
 2) Plot No. 4722,4723,4731, GIDC Estate,

Ankleshwar-393002 Dist-Bharuch , Gujarat
3) Plot No. 23 & 24, GIDC Estate, Nandesari - 391
340, Dist-Vadodara Gujarat

7) Nature of Business

: Pharmaceuticals (API)

8) Scale of Industry

: Large

### (Please provide applicable details as under)

1) PAN No.(\*) 2) VAT No.(\*)

3) Service Tax Reg. No.
4) Excise Reg. No.

5) State Sales Tax No.

6) Central Sales Tax No.7) TAN No.

7) TAN No. 8) TIN No. : AAACI1220M : 24011001947

: -

: 24511001947

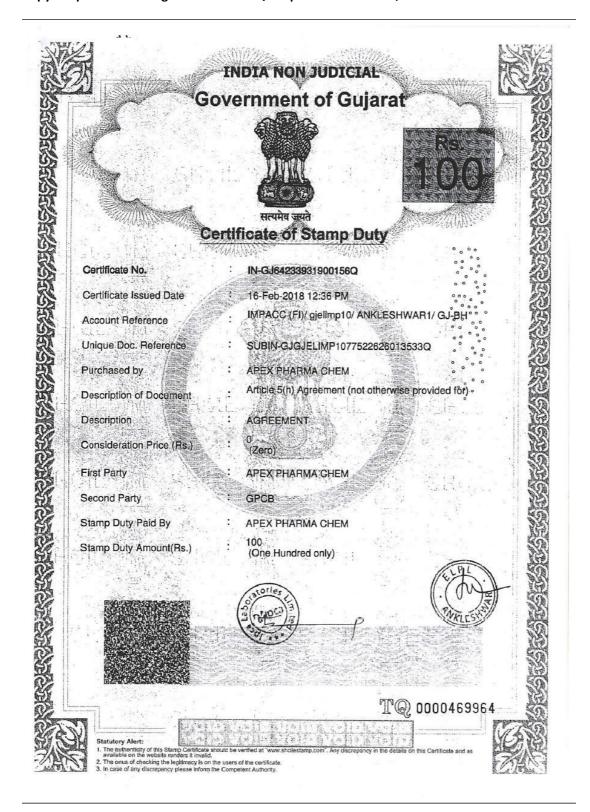
: -

(Authorised Signatory)

(\*) Mandatory



Compliance Report of Environmental Clearance No. SEIAA/GUJ/EC/5(f)/1159/2021 dated 2<sup>nd</sup> July 2022 Copy of Spent Solvent Agreement with M/s. Apex Pharma Chem, Ankleshwar:



### **AGREEMENT**

This AGREEMENT is made on 17/04/2018 Between M/s Ipca Laboratories Limited, a Company registered under the companies Act, 1913 and having its registered Office at 48, Kandivli (W), Mumbai- 400067 (which shall unless repugnant to the context or to the meaning there of deemed to include their successors and assigns) of the ONE PART; herein after referred as "Company" in agreement. Address of locations are as follows -

lpca Laboratories Ltd, Plot no: 23-24,GIDC Estate, Nandesari 391340 Dist-Vadodara, India

### AND

M/s ( M/s Apex Pharma Chem,Plot No. 7904/F,Near BEIL,GIDC Estate Ankleshwar, Dist-Bharuch, Gujarat ) ,(Which expression shall unless repugnant to the context or to the meaning thereof

be deemed to include their heirs, executors, administrator and assigns) of the other part whereas the Vendor has approached the Company and expressed that the Vendor having expertise in carrying out entire services related to "Spent/mix solvent" collection, Processing, Use/sale and other incidental and related jobs. Moreover they have valid consent from the Pollution Control Board and Central Pollution control board registration for collection and use/sale of spent/mix solvent.

And whereas the company is engaged in the business of manufacturing of pharmaceuticals and they require strict hygienic condition and compliance of all the environmental regulations to run its manufacturing operations in an environment friendly and efficient manner, which requirement shall be fulfilled by the vendor. The company has offered terms and condition to the vendor and the vendor has accepted the contract for collection and appropriate use/sale of spent/mix solvent generated by the Company

For Apex Pharma Chem

Partner

in the course of its manufacturing operations on principal to principal basis and on the terms and condition hereinafter appearing.

### NOW THE AGREEMENT TERMS AS FOLLOWS:

It is hereby agreed by and between the parties as under:-

- Vendor has to collect Spent/mix solvent from designated points within the Company's plant premises and ensure to maintain such designated places "Clean and Hygienic" at all times during the course of the collection.
- 2. The maximum quantity can be received by vendor from lpca will be as per GPCB approved CCA of the API units of Gujarat state.
- 3. For the purpose of handling the Spent/mix solvent, the Vendor has to arrange required truck/tanker or any suitable vehicle along with sufficient man power/drums/container for collecting the material from the designated point within the company premises, as & when informed by the company within 48 Hrs.
- 4. For doing the said jobs, the Vendor shall also ensure that their workmen deputed to the company premises for collection of the spent/mix solvent and while on such work are well disciplined and are properly behaved and have not consumed any intoxicating drinks, drugs ,tobacco(in any form); etc. while they are in the Company premises.
- 5. Before deploying man power for the above job, vendor has to provide necessary documents such as Id proof/Voter ID /PAN card or any document which proves identity of the person to the Company's security department before allowing such personnel inside the Company's factory premises.

6. The Vendor has to ensure while filling of the truck/tanker that materials are appropriately weighed. If any discrepancy is found during random checking, a penalty

For Apex Pharma Chem

Partner

to the extent of 10 times the cost of material collected during such discrepancy, will be imposed (based on company discretion) on the vendor.

- Necessary insurance policy under employee compensation act 1923 for vendor's persons working inside the Company's factory premises for above contract is to be taken by the vendor at his own cost.
- 8. The bill will be raised by the Company on the vendor for each consignment which shall be paid by the vendor within 20 days. Vendor shall pay the billed amount in form of Post Dated Cheque before lifting of material. (Date of postdated cheque should not exceed 20 days from the date on which the material lifted)
- 9. Vendor shall be responsible to make use/sale of spent/mix solvent collected from the company premises, with all safeguards and necessary environment compliance and documentation. Vendor is required to comply all the statutory laws and guidelines issued by the respective authorities such as Environment ministry, Gujarat pollution control board, local municipality, Excise law, Sales Tax etc of the material collected

under this contract. The vendor has to provide copy of CCA issued by Gujarat pollution control board of the company and ensure its timely renewal.

- 10. Responsibility of company ceases, the moment the Spent/mix solvent leaves Company's premises, with regards to its appropriate disposal handling/transportation/ further usage. Vendor shall be sole responsible for any misusage/ misappropriation with any statutory laws, if any.
- 11. In acceptance of this agreement, the vendor covenants and agrees to comply in all respects with appropriate laws of the State and country.
- 12. In case the vendor fails to follow any obligation as enumerated any of the above mentioned points The Company can discontinue the contract without any notice period /any written communication.

For Apex Pharma Chem

Partner

- 13. In normal circumstances, either party should give notice of 30 days in writing to cancel/terminate this contract.
- 14. Vendor's premises shall be subjected to audit by the company officials, at any time.
- 15. The Company shall not be responsible for any consequences arising out of negligence on the part of the vendor or his workmen during the course of their work under this contract.

The contract is valid for a period of **60** months commencing from 17-April-2018 to 16-April- 2023 and thereafter, it will be renewed as per mutual consent.

IN WITNESS WHEREOF THE PARTIES HERETO HAVE HEREUNTO SET AND SUBSCRIBED THEIR HANDS AND SEALS THE DAY AND YEAR ABOVE WRITTEN. SIGNED, SEALED AND DELIVERED)

By the within named in the Presence of

For Ipca Laboratories Ltd.

A K Jain

(JMD - Ipca Laboratories Ltd)

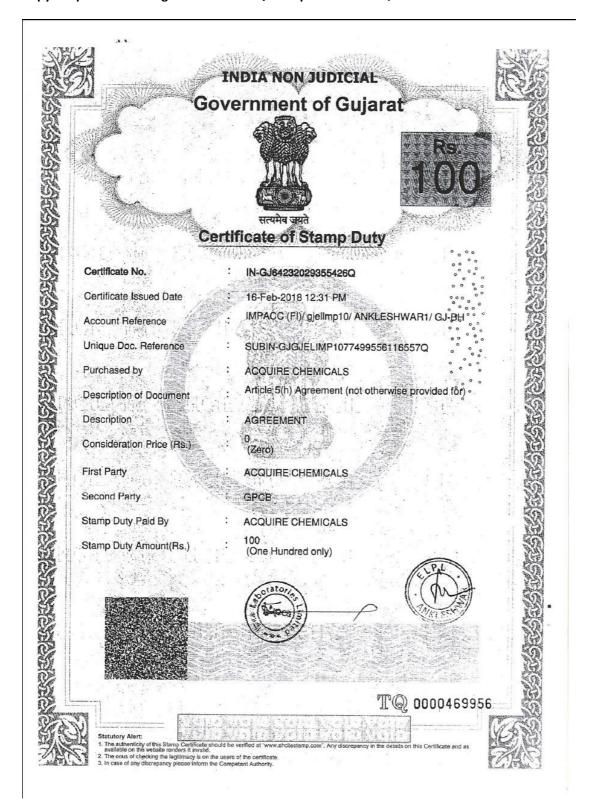
For M/s (Apex Pharma Chem) ( Vendon)

Dinesh Khunt

(Partner)

For Apex Pharma Chem

Partner VENDOR Compliance Report of Environmental Clearance No. SEIAA/GUJ/EC/5(f)/1159/2021 dated 2<sup>nd</sup> July 2022 Copy of Spent Solvent Agreement with M/s. Acquire Chemicals, Ankleshwar:



### **AGREEMENT**

This AGREEMENT is made on 17/04/2018 Between M/s Ipca Laboratories Limited, a Company registered under the companies Act, 1913 and having its registered Office at 48, Kandivli (W), Mumbai- 400067 (which shall unless repugnant to the context or to the meaning there of deemed to include their successors and assigns) of the ONE PART; herein after referred as "Company" in agreement. Address of locations are as follows -

Ipca Laboratories Ltd, Plot no: 23-24,GIDC Estate, Nandesari 391340 Dist-Vadodara, India

### AND

M/s ( M/s. Acquire Chemicals,Plot No: 7901/D Nr. Dhiraj Can Co. Ltd.GIDC Estate Ankleshwar) ,(Which expression shall unless repugnant to the context or to the meaning thereof

be deemed to include their heirs, executors, administrator and assigns) of the other part whereas the Vendor has approached the Company and expressed that the Vendor having expertise in carrying out entire services related to "Spent/mix solvent" collection, Processing, Use/sale and other incidental and related jobs. More over they have valid consent from the Pollution Control Board and Central Pollution control board registration for collection and use/sale of spent/mix solvent.

And whereas the company is engaged in the business of manufacturing of pharmaceuticals and they require strict hygienic condition and compliance of all the environmental regulations to run its manufacturing operations in an environment friendly and efficient manner, which requirement shall be fulfilled by the vendor. The company has offered terms and condition to the vendor and the vendor has accepted the contract for collection and appropriate use/sale of spent/mix solvent generated by the Company in the course of its manufacturing operations on principal to principal basis and on the terms and condition and appearing.

FOR ACOURE CHEMICALS

PARTNED

### NOW THE AGREEMENT TERMS AS FOLLOWS:

It is hereby agreed by and between the parties as under:-

- Vendor has to collect Spent/mix solvent from designated points within the Company's plant premises and ensure to maintain such designated places "Clean and Hygienic" at all times during the course of the collection.
- 2. The maximum quantity can be received by vendor from lpca will be as per GPCB approved CCA of the API units of Gujarat state.
- 3. For the purpose of handling the Spent/mix solvent, the Vendor has to arrange required truck/tanker or any suitable vehicle along with sufficient man power/drums/container for collecting the material from the designated point within the company premises, as & when informed by the company within 48 Hrs.
- 4. For doing the said jobs, the Vendor shall also ensure that their workmen deputed to the company premises for collection of the spent/mix solvent and while on such work are well disciplined and are properly behaved and have not consumed any intoxicating drinks, drugs ,tobacco(in any form); etc. while they are in the Company premises.
- 5. Before deploying man power for the above job, vendor has to provide necessary documents such as Id proof/Voter ID /PAN card or any document which proves identity of the person to the Company's security department before allowing such personnel inside the Company's factory premises.
- 6. The Vendor has to ensure while filling of the truck/tanker that materials are appropriately weighed. If any discrepancy is found during random checking, a



For ACQUIRE CHEMICALS

penalty to the extent of 10 times the cost of material collected during such discrepancy, will be imposed (based on company discretion) on the vendor.

- Necessary insurance policy under employee compensation act 1923 for vendor's persons working inside the Company's factory premises for above contract is to be taken by the vendor at his own cost.
- 8. The bill will be raised by the Company on the vendor for each consignment which shall be paid by the vendor within 20 days. Vendor shall pay the billed amount in form of Post Dated Cheque before lifting of material. (Date of post dated cheque should not exceed 20 days from the date on which the material lifted)
- 9. Vendor shall be responsible to make use/sale of spent/mix solvent collected from the company premises, with all safeguards and necessary environment compliance and documentation. Vendor is required to comply all the statutory laws and guidelines issued by the respective authorities such as Environment ministry, Gujarat pollution control board, local municipality, Excise law, Sales Tax etc of the material collected

under this contract. The vendor has to provide copy of CCA issued by Gujarat pollution control board of the company and ensure its timely renewal.

- 10. Responsibility of company ceases, the moment the Spent/mix solvent leaves Company's premises, with regards to its appropriate disposal handling/transportation/ further usage. Vendor shall be sole responsible for any misusage/ misappropriation with any statutory laws, if any.
- 11. In acceptance of this agreement, the vendor covenants and agrees to comply in all respects with appropriate laws of the State and country.
- 12.In case the vendor fails to follow any obligation as enumerated any of the above mentioned points The Company can discontinue the contract without any notice period /any written communication.

(STOTION)

FOR ACQUIRE CHEMICALS

- 13. In normal circumstances, either party should give notice of 30 days in writing to cancel/terminate this contract.
- 14. Vendor's premises shall be subjected to audit by the company officials, at any time.
- 15. The Company shall not be responsible for any consequences arising out of negligence on the part of the vendor or his workmen during the course of their work under this contract.

The contract is valid for a period of **60** months commencing from 07- April-2018 to 16-April-2023 and thereafter, it will be renewed as per mutual consent.

IN WITNESS WHEREOF THE PARTIES HERETO HAVE HEREUNTO SET AND SUBSCRIBED THEIR HANDS AND SEALS THE DAY AND YEAR ABOVE WRITTEN. SIGNED, SEALED AND DELIVERED)

By the within named in the Presence of

For Ipca Laboratories Ltd.

A K Jain

(JMD - Ipca Laboratories Ltd)

For M/s (Acquire Chemicals) (Vender)

Dinesh Khunt

(Partner)

FOR ACQUIRE CHEMICALS

VENDOR

**Satyam Hospital Medical emergency Agreement** 





THIS Agreement made on 01 day of Murch 2022 at Vadodara.

### BY AND BETWEEN

Teca Luboratories 11d., a Company registered and incorporated under the provisions of the Indian Companies Act, 1956 having its registered office at 48, Kandivuli 2nd, Estate, Manabai - 46067 (Hereinafter referred to as "Company" which expression, unless repugnant to the context or meaning thereof, shall mean and include its successors, affiliates and permitted assigns) of the First Part.

### AND

SATYAM HOSPITAL (A UNIT OF QUALI HEALTH CARE PVT. LTD), a hospital duly registered under The Bombay Shops and Establishments Act 1948. Located at, Opp. Zenith Tin Works, NH. NO. 8, Chhani, VADODARA – 391740, hereinafter referred to as "SATYAM HOSPITAL)" (which expression shall unless it be repugnant to the context or meaning thereof shall deem to mean and include its successors and assigners) of the Second Part.

WHEREAS Ipca Laboratories Ltd. is engaged in the business of the Pharmacenticals (API).

WHEREAS, SATYAM HOSPITAL is a Healthcare Services Organization providing Healthcare related services to its beneficiaries and clients who may have branches in and outside Vadodara and require healthcare related services for its employees hereinafter referred to as "beneficiaries".

### Definition:

- 1. Beneficiaries: means Company employees and contractual workers.
- Hospitalisation: Means any treatment, which needs admission of the patient as an inpatient in the hospital.
- 3. Emergency Services: means those medical necessary treatment provided in connection with an "Emergency "defined as a sudden or unexpected onset of a condition requiring medical treatment which the beneficiaries receives after the onset of such condition.





### NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

### IDENTIFICATION & ADMISSION

- The Identification of the beneficiary would be judged by the Company identity card and contractual workers which would bear the photograph, the name and the designation of the beneficiary or an identity card without photograph but bearing the signature of the beneficiary. The beneficiary will flash this identity card at the time of admission.
- 2. In case of a planned admission, the beneficiary will also carry an authorization letter, the treatment he/she is supposed to undergo as well as the monetary limit of the insurance cover he/she is eligible. This authorization letter will be duly signed and approved by the authorized signatory of the company and should also bear a stamp of the company. On the basis of this authorization letter SATYAM HOSPITAL will provide cashless medical.
- However, in case of an emergency admission or a holiday in the company, SATYAM HOSPITAL will be given cashless medical assistance on the basis of the identity card of beneficiaries. In such a case, the authorization letter should follow in the next 24 hours or on the next working day of the company. In case, SATYAM HOSPITAL does not receive the authorization letter, within 24 hours of admission, they should intimate to Toca Laboratories (4d. Names of for compliance of the same. SATYAM HOSPITAL shall not accept any deposit of any kind or any amount of money in lieu of deposit at the time of admission from the beneficiaries of the company.
- 4. In case SATYAM HOSPITAL finds any tampering, false or incorrect information or anything to that effect in the identification card of beneficiaries, they shall immediately inform Tree Laboratories Ltd. Mandesuri on which they shall take necessary steps and instruct SATYAM HOSPITAL with regards to the eligibility of the beneficiary.

### BILLING:

- SATYAM HOSPITAL will provide the cashless medical services to the beneficiary only for the line of treatment mentioned in the authorization letter. For any service provided to the beneficiary beyond the line of treatment mentioned in the authorization letter, SATYAM HOSPITAL shall recover money from the beneficiary.
- 2. Expenses incurred by the beneficiary for all non medical expenses such as registration charges, food bill. Xerox bill and special attendants charges etc. will be recovered from the beneficiary.
- In case, SATYAM HOSPITAL does not have the facility to carry out some of the diagnostic tests
  required for treatment of the beneficiary, they shall arrange to carry out these tests at other hospitals
  or diagnostic centers and include charges of the same in the Final Bill of SATYAM HOSPITAL
  mentioning cost of each test.
- While making a claim SATYAM HOSPITAL shall drawn the claim as permissible under the rate card (hospital Tariff) and permitted by the company at the time of agreement.
- After the beneficiary is discharged from the hospital, SATYAM HOSPITAL shall submit the following documents to the Company along with the Final Bill





### I peu Laboratories

- 1. All bills should be in favour of "Ltd. Nardesari" and send to the aforesaid
- 2. Original copies of the discharge summary along with all original bills, prescriptions report, investigation /diagnostic report pathological reports accompanied by the claim from duly signed by the insured and other relevant reports should be submitted within 7 days from the date of discharge of the member from the SATYAM HOSPITAL.
- 3. Original discharge card.
- 4. Any other documentary evidences required by the company or its authorized TPA.

### PAYMENTS

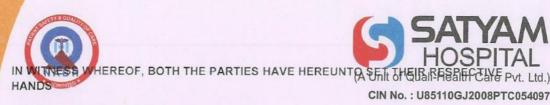
- All payments in respect of the Final Bill should in favour of "Quali Health Care Pvt.Ltd."
  and sent directly within 30 days from the date of discharge of the beneficiary. But under
  Cashless facility services shall get the payment as per procedure & duration. Therefore,
  Company will not be liable for the default of non payment by insurance company.
- 2. Payments shall be made as per the agreed rates between both the parties. The rates agreed upon would be subject to change according to the revision of tariff of the hospital.

### GENERAL

- SATYAM HOSPITAL shall furnish to the Company detailed schedule of charges for various services of the hospital. Any service offered to the beneficiary will be charged according to this schedule of charges. However, these rates will be subject to change as per the revision in the schedule of charges. SATYAM HOSPITAL shall keep the company informed about any revision in the same within two days.
- 2. SATYAM HOSPITAL shall ensure that all employees of the Company and contract workers are admitted / treated as the case may be on a priority basis in this context means making available to the employees, services like admission/treatment, beds on an urgent basis. In case there is no accommodation available for the beneficiary in SATYAM HOSPITAL, they shall make all attempts through their good offices to accommodate and admit the member to other Hospital, subject to the confirmation from the Company. However, the company shall not be responsible for the settlement of such bills, if SATYAM HOSPITAL is not a provider, recognized by the company. (The member will have to settle the bills of such non recognized or non accredited hospital and forward the bills along with the case memos, pathological reports, prescriptions, discharge card showing the details of the treatment etc. along with the claim form duly completed and signed by insurer claim for settlement of claim to the beneficiary).
- SATYAM HOSPITAL will ensure the highest level of service to its beneficiary. The Doctors/Authorized representatives of the company shall be free to visit SATYAM HOSPITAL to check quality standards, review and discuss treatment. During such visit

SATYAM
HOSPITAL
HOSPI

- 4. This agreement shall come into force w.e.f <u>or los | 2022</u> and shall remain in force until terminated by either party by giving written notice of one month.
- In the event of termination of the Agreement the company will be responsible for payment of all the outstanding bills except all cashless admissions authorized by them, until the date of termination, irrespective of the date of discharge.
- The Company as well as the SATYAM HOSPITAL shall have a right to terminate this agreement at any time without assigning any reason by giving a 30 days prior notice.
- The Company shall not be responsible for any dispute between the beneficiary and the SATYAM HOSPITAL with regard to any allegation of medical negligence on their part or the Doctor/Doctors concerned.
- SATYAM HOSPITAL shall have no objection to the Company using its name, as a
  preferred provider, in their advertising and promotional literature.
- 9. Any disputes, claims arising out of this Agreement shall be subject to jurisdiction of Vadodara Courts.
- 10. Any amendments in the clauses of the agreement can be effected as an amendment after the written approval from both the parties.



SIGNED AND DELIVERED for and on behalf of

FOR,

FOR,

Ipres Les borntonies Utd. Nundesuri SATYAM HOSPITAL

(A UNIT OF QUALI HEALTH CARE PVT. LTD)

SIGNED AND DELIVERED BY

NANDESAR

FOR AND ON BEHALF OF THE COMPANY

IN PRESENCE OF

Raciraj Nimavat

IN PRESENCE OF

Govardhen Upadhray Soudhs. For, Corporate:-Cormercial 4. HR

SIGNED AND DELIVERED BY

Near Ramakaka Dalry, FOR AND COPPE HADROFIN SAFRAM HOSPITAL Vadsdara - 391 749. Ph. No.: 0205-2772375

IN PRESENCE OF AMAMA LOShi

IN PRESENCE OF

Just Puter

Opp. Zenith Tin Works, N. H. No. 8, Chhani, Vadodara - 391740. Phone: +91 265 2772375, 2761211

Email: satyamhospitalbaroda@gmail.com

Deep sea project Details.

By No	Date	Ch no	Name	Amt	Total	Balance
31-230	30/06/2019	1098	Nandesari Industries Association	41,160.00	411.600.00	370,440.00
31-388	12/07/2019	1301	Nandesari Industries Association	41,160.00		329,280.00
31-682	10/10/2019	1339	Nandesari Industries Association	10.976.00		318,304.00
31-790	23/10/2019	1350	Nandesari Industries Association	10,976.00		307,328.00
31-830	15/11/2019	519214	Nandesari Industries Association	10,976.00		296,352.00
31-1005	09/12/2019	532024	Nandesari Industries Association	10,976.00		285,376,00
31-1165	18/01/2020	532088	Nandesari Industries Association	10,976,00		274,400.00
31-1319	25/02/2020	532122	Nandesari Industries Association	10,976.00		263,424.00
31-163	03/06/2020	1563	Nandesari Industries Association	10,976.00		252,448.00
31-164	03/06/2020	1564	Nandesari Industries Association	10,976.00		241,472,00
31-296	20/07/2020	1701	Nandesari Industries Association	10,976.00		230,496.00
31-415	5/8/2020	1731	Nandesari Industries Association	10,976.00	New cheque issued dtd:03.12.20	219,520.00
31-568	5/9/2020	1758	Nandesari Industries Association	10,976.00		208,544.00
31-734	5/10/2020	1775	Nandesari Industries Association	10,976.00		197,568.00
31-888	2/11/2020	2001	Nandesari Industries Association	10,976.00		186,592.00
31-1199	5/1/2021	2054	Nandesari Industries Association	10,976.00		175,616.00
31-1391	2/2/2021	2076	Nandesari Industries Association	10,976.00		164,640.00
31-1503	2/3/2021	2093	Nandesari Industries Association	10,976.00		153.664.00
31-48	20//04/2021	2212	Nandesari Industries Association	10,976.00		142,688.00
31-149	5/5/2021	2222	Nandesari Industries Association	10,976.00		131,712.00
31-291	2/6/2021	2236	Nandesari Industries Association	10,976.00		120,736.00
31-450	5/7/2021	2265	Nandesari Industries Association	10.976.00		109,760.00
			Nandesari Industries Association	10.976.00		
	La company		Nandesari Industries Association	10,976.00		
			Nandesari Industries Association	10,976.00		
			Nandesari Industries Association	10,976.00		
			Nandesari Industries Association	10,976.00		
			Nandesari Industries Association	10,976.00	9	
			Nandesari Industries Association	10.976.00		
			Nandesari Industries Association	10,976.00		
			Nandesari Industries Association	10,976.00		
			Nandesari Industries Association	10.976.00		
	TOTAL	07.00	The second secon	411,600.00		

ch reverse due to stale



Hand over to Pramod Pawar