

o/c

LUPIN LIMITED (UNIT 1)
Plot No. M-2 & M-2-A, SEZ, Phase-II, MISC Zone,
Apparel Park, Pithampur, Distt. Dhar - 454775
Tel: +91-7292-417300



Date: 25/05/2023

To,

The Member Secretary, SEIAA,
Environmental Planning and Co-ordination (EPCO)
Paryavaran Parisar, E-5, Arera Colony,
Bhopal (M.P.)-462016

Subject: Compliance Report –Environment Clearance No.438/EPCO-SEIAA/12 dtd.25.06.2012

Dear Sir,

This has reference to the above said Environment Clearance No.438/EPCO-SEIAA/12 dated. 25.06.2012 granted to us for our manufacturing unit located at SEZ-Phase-II, Misc. Zone Apparel Park, Pithampur, Dist-Dhar (M.P.).

Please find enclose herewith the hard copy and soft (CD) copy of half yearly compliance report for the period of October-2022 to March-2023.

Thanking you.

For Lupin Limited

Amit Sareen

Site Head & Sr. VP Manufacturing

Encl. - As above

Cc:

1. The Chief Conservator of forest, MoEF, Regional Office, Bhopal (M.P.)
2. Zonal Office CPCB, Bhopal (M.P.)
3. The Member secretary, MPPCB- Bhopal (M.P.)
4. Regional Officer SEZ, Pithampur - Dhar (M.P.)

क्षेत्रीय कार्यालय
म.प्र. प्रदूषण नियंत्रण बोर्ड
पीथमपुर, जिला धार (म.प्र.)
आवक क्रं.....
दिनांक..... 20/05/23

Lupin Limited, Pithampur
COMPLIANCE REPORT
(Period: October-2022 to March- 2023)
Environmental Clearance No.438/EPCO-SEIAA/12 dtd. 25.06.2012

Condition No.	Condition	Compliance Status												
ADDITIONAL SPECIFIC CONDITIONS														
A	Effluent treatment plant proposed to be installed should be designed for the worst scenario as the key parameters observed in the raw wastewater vary from batch to batch.	We have installed the effluent treatment plant of capacity 150 kld as per the proposal submitted by us which has been designed for taking care of any possible worst scenario. The average effluent generation from October-2022 to March-2023 is 47.1 KLD.												
B	Facility to analyze total and dissolved organic carbon on regular basis should be developed prior to production.	We are regularly getting the monitoring of total & dissolve organic carbon by MoEF & CC recognized laboratory. Reports attached as Annexure-1.												
C	CSR activities proposed for Dist. Dhar should be taken up immediately as per plan.	The CSR activities are carried out through Lupin Human Welfare & Research Foundation. The reports of our efforts for the year 2022-23 is enclosed as Annexure -2.												
D	Dedicated & well designed solvent recovery plant has to be installed to ensure more than 95% recovery of solvents.	We are a pharmaceutical organization and manufacturing drug substances and product. We are unable to use recovered solvent because of quality requirements hence fresh solvent are required to be used to comply with USFDA/MHRA/WHO quality requirements. However, the solvent recovery is also part of the process and the solvents recovered is recycled and reused as part of the systems.												
E	A thick green belt shall be developed around the periphery of the unit using selected trees with rich canopy.	<p>Green belt is 33% of the total plot area. In last three year (2020-2023) we have planted 1589 no's trees. Expenditures incurred in last three year for green belt development and maintenance is Rs. 5.03 Million. The species planted are as; Pelta Pharm, Mahogany, Champa, Gulmohar, Jakarenda, Ficus, Neem, Karanj, Sheesham, Shishu, Kesia Semia, Alastonia, Kanak Champa, Morsali, Jacaranda, Mango Tree, Itpethodia, Paras Peepal, Mahua, Chirol / Hovala, Washingtonia Palm, Mahua Fox Tail Palm, Bottle Palm, Bismaria Palm Christmas Tree, Aanwla, Kesia Gulka, Shravani, Jarul, Kachnar etc. Kindly refer Annexure – 3.</p> <p>Plantation details year wise as given below;</p> <table border="1"> <thead> <tr> <th>Year</th><th>Nos of plant Sapling</th><th>Survival %</th></tr> </thead> <tbody> <tr> <td>2020-21</td><td>100</td><td>90.00</td></tr> <tr> <td>2021-22</td><td>1089</td><td>87.10</td></tr> <tr> <td>2022-23</td><td>400</td><td>95%</td></tr> </tbody> </table>	Year	Nos of plant Sapling	Survival %	2020-21	100	90.00	2021-22	1089	87.10	2022-23	400	95%
Year	Nos of plant Sapling	Survival %												
2020-21	100	90.00												
2021-22	1089	87.10												
2022-23	400	95%												
F	Characterization of all solid wastes have to be carried out immediately after production is commenced and the report with collection, storage & disposal plan has to be submitted to	The characterizations of all solid wastes have been carried out after commencement of commercial production and the analysis reports for the same are available and submitted to Regional PCB, Indore and												

Lupin Limited, Pithampur
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Condition No.	Condition	Compliance Status
	MPPCB and MoEF.	SPCB Bhopal.
G	Use of poly - electrolytes in effluent treatment shall be evaluated and monitored as a part of project monitoring and reported to MPPCB and MoEF.	Use of polyelectrolytes in the effluent treatment plant has evaluated and monitored regularly with maintenance of record. The polyelectrolyte consumption records are available and maintained.
H	Organic carbon has to be analyzed in ground water periodically and reported to MPPCB.	We monitor the organic carbon in ground water regularly.
I	Detailed mitigation plan for any adverse findings has to be prepared and submitted to MPPCB prior to commencement of production.	We have prepared a detailed environment management plan and mitigation measures is adopted as submitted in the EIA report
J	CREP charter has to be followed stringently.	All requirements of CREP guidelines followed. A copy of the compliance status of CREP guideline conditions is attached as Annexure -4.
Standard Conditions		
1	The company shall install an effluent treatment plant to treat the effluent generated due to proposed activity. The treated water shall be utilized within the premises to achieve zero discharge.	We have installed effluent treatment plant of capacity 150 kld. The treated wastewater generated from this facility further treated through reverse osmosis, multi-effect evaporator and agitated thin-film dryer and the water recovered from the recycling facility is being used as make up water in cooling tower & boiler etc. and the conditions of zero discharge is ensured. Kindly Refer Annexure- 5.
2	The hazardous wastes and incineration waste from the process and treatment should be disposed off as per hazardous waste (Management & Handling) rules, 1989 and subsequent amendments.	We have got hazardous waste authorization from the board and the hazardous waste are disposed as per the HW authorization granted to us. HW annual return is submitted ever year to Board. Last annual report was submitted on 28.06.2022.
3	The project authority shall obtain the membership of CTSDf for disposal of solid and hazardous waste (if applicable) and copy of the same shall be submitted to the regional office of MoEF, GoI at Bhopal. The company shall maintain the valid membership of CTSDf.	The membership of CTSDf has been obtained by the company and a copy of the same has already been submitted to the authority. We renew the membership from time to time as required. Kindly refer Annexure-6.
4	The process emissions, VOCs and particulate matter from various units shall conform to the standards prescribed by the concerned authorities from time to time. At no time, the emission level shall go beyond the stipulated standards.	The emissions from the sources are monitored regularly. All necessary precautions like preventive maintenance is taken regularly to ensure compliance. Monitoring reports are attached as Annexure -7.
5	Fugitive emissions in the work zone environmental, product, raw material storage area etc. shall be regularly monitored. The emissions shall conform to the limits imposed by MPPCB.	All operations in the manufacturing areas are controlled and closely monitored to ensure that there are no fugitive emissions. Work environment monitoring of operating areas is done regularly.
6	The company shall carry out the HAZOP study and the report shall be submitted to regional	As per the existing safety procedure, HAZOP study is carried out for all operations and the study reports

Lupin Limited, Pithampur
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Condition No.	Condition	Compliance Status
	office of MoEF, GoI at Bhopal.	are available.
7	The company shall comply with CREP guidelines prepared by MPPCB for bulk drug plants.	All requirements of CREP guidelines followed. A copy of the compliance status of CREP guideline conditions is attached as Annexure -4.
8	The company shall develop green belt in the project area as per the guidelines of CPCB to mitigate the effect of fugitive emission.	Kindly refer S. No. E of additional specific conditions.
9	During transfer of material spillages shall be avoided and gulland drains be constructed to avoid mixing of accidental spillage with domestic waste and storm drains.	We ensure that there is no spillage during transfer of materials and required precaution are taken to avoid mixing of any accidental spillages with domestic waste and storm drains. Spill control procedure is also in place.
10	Occupational health surveillance of the workers shall be done a regular basis and record maintained as per the factories act.	Occupational Health Surveillance is done for all employees through personal health checkups which includes pre-employment and periodic health check/examination records are maintained. Kindly refer Annexure-8.
11	The company shall make in arrangement for protection of possible fire hazards during manufacturing process in material handling.	We have made necessary arrangement for protection of possible fire hazards during manufacturing process in material handling.
12	The DG set will be provided with acoustic arrangements to attenuate the noise pollution. The emission from DG set shall be dispersed as per the CPCB/MPPCB standards.	The DG sets installed at the site has acoustic enclosure arrangement so as to keep noise level within the prescribed limit. The emission for DG sets is dispersed as per CPCB/MPPCB standards.
13	Industry should get the emergency disaster management plan approved by DTHS and should also comply with the provisions made in public liability insurance act 1991.	The emergency disaster management plan for the site has been approved by the relevant authority and the same is updated from time to time. The company has PLI policy. Kindly refer the Annexure-9.
14	Any enhancement of capacity, change in technology, modernization and scope of working shall again require prior environmental clearance as per EIA notification, 2006	We will not carry out any expansions or modifications in our operations without proper prior approval of the authorities
15	All activities/ mitigative measures proposed by pp in environmental impact assessment must be ensured.	All activities / mitigation measures mentioned by us in the EIA report are ensured all the time.
16	All activities/ mitigative measures proposed by pp in environment management plan and approved by SEAC must be ensured.	All activities / mitigation measures mentioned by us in the environment management plan are ensured all the time.
17	All parameters listed in environmental monitoring plan approved by SEAC must be monitored at approved locations and frequencies.	We ensure that the listed parameters of environmental monitoring plan are monitored and maintain the frequencies.

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Condition No.	Condition	Compliance Status
18	Vehicular emissions shall be kept under control and regularly monitored. Vehicles used for transportation of raw material and others shall have valid permission as prescribed under CMV rule 1989 and its amendments. No overloading of raw material for transportation shall be committed.	Vehicular emissions are kept under control, it is ensured that all the vehicles used for transportation of raw materials and others have valid permissions as per the prescribed rules. No overloading of raw materials for transportation is permitted.
19	The company shall develop rainwater harvesting structures to harvest the runoff water for recharge of ground water.	As per the directive of CGWB, Bhopal, we have constructed check dams, the details of check dams located in the nearby area is attached. The capacity of check dam is 87550 m3. kindly refer the Annexure -10. Please note that the reports have already been submitted to the CGWB, Bhopal.
20	A separate environmental management cell with suitable qualified personal shall be set up under the control of a senior executive who will report directly to head of organization.	There is a separate Environment Department equipped with full fledge laboratory facility to carry out the environmental management & monitoring. The department is headed by Manager – Environment who reports to the Plant Head/ Corp EHS Head. A team of executives carries out the environmental management & monitoring functions and reports to Manager – Environment.
21	The funds earmarked for environmental protection measures shall be kept in separated account and shall not be diverted for other purpose. Year wise expenditure shall be reported to the regional office of MoEF, Bhopal and MPPCB.	Adequate funds are provided for the environment protection and compliances. These funds are utilized for the defined purpose. We submit the year wise expenditure on environment management to MPPCB regularly in environmental statement. Annual recurring expenditure for the year 2022 – 23 is Rs. 190.45 lacs.
22	Commitment towards CSR have to be followed strictly.	The CSR activities carried out through Lupin Human Welfare & Research Foundation. The reports of our efforts for the year 2022-23 is attached as Annexure-2.
23	All other statutory clearances such as the approvals for storage of diesel from chief controller of explosives, fire department, civil aviation department, forest conservation act, 1980 and wildlife (protection act 1972 etc. Shall be obtained (as and when applicable) by the project proponent from the respective competent authorities.	The necessary licenses/clearances have been obtained w.r.t. Storage of diesel from the related authorities and are renewed on time.
24	The regional office MoEF, GoI Bhopal and MPPCB shall monitor compliance of the stipulated conditions. A complete set of documents including EIA report, EMP should be given to regional office MoEF, GoI Bhopal and MPPCB.	Yes, the Ministry/SPCB may do so. We will ensure giving the necessary documents as required.

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Condition No.	Condition	Compliance Status
25	The project proponent has to submit half yearly compliance report of the stipulated prior environmental clearance terms and conditions in hard and soft copy to the regulatory authority 1st June and 1st December of each calendar year.	Six monthly compliance report is being submitted to MoEF/CPCB/SPCB and also posted on the website regularly. Last six months' compliance report for the period April-2022 to September- 2022 was submitted on 30.11.2022
26	A copy of the environmental clearance shall be submitted by the project proponent to the heads of the local bodies, panchayat and municipal bodies as applicable in addition to the concerned government depts. / organization responsible for controlling the proposed projects who in turn has to display the same for 30 days from date of receipt.	A copy of the clearance letter has been submitted by us to the head of the local bodies.
27	The project proponent has to strictly follow directions/guideline issued by MoEF, GoI Bhopal CPCB and other govt. Agencies from time to time.	We will follow strictly the directions/guideline issued by the authorities from time to time.
28	The project proponent shall advertise at least two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the state pollution control board and also at Web site of the State Level Environment Impact Assessment Authority (SEIAA) website at www.mpseiaa.nic.in and a copy of the same shall forwarded to the regional office, MoEF, GoI Bhopal and MPPCB.	This condition was complied with and a copy of the publication in local newspapers was forwarded to the regional office of MoEF, Bhopal and MPPCB.
29	The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.	We have made necessary arrangement for protection of possible fire hazards during manufacturing process in material handling.
30	The SEIAA of M.P. reserves the right to add additional safeguards measures subsequently, if found necessary and to take action including revoking of the environmental clearance under the provisions of the environmental (protection) act, 1986, to the ensure effective implementation of the suggested safe guard measures in a time bound and satisfactory manner.	Noted.

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Condition No.	Condition	Compliance Status
31	Action plan with respect to suggestion/improvement and recommendations made and agreed during hearing consultation shall be submitted to the regional office MoEF, GoI Bhopal and MPPCB within six months.	Not applicable to us.
32	These stipulations would be enforced among others under the provision of Water (Prevention and Control of Pollution) act 1974, and Air (Prevention and Control of Pollution) act, 1981, Environmental Protection Act 1986, Public Liability (Insurance) Act-1991 and EIA notification ,2006.	We agree with this condition.
33	The ministry or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environmental protection.	Noted.
34	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 Environmental (Protection) Act, 1986.	Noted.
35	Any appeal against this environmental clearance shall lie with the green tribunal, if necessary, within a period 30 days as prescribed under section 16 of the national green tribunal act, 2010.	Noted.
36	The prior environmental clearance granted for the project valid for a period of five years as EIA notification dtd. 14.09.2006.	Noted.
37	The proponent shall upload the status of compliance of stipulated EC conditions including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the regional office of MoEF the respective zonal office of CPCB and the SPCB. The criteria pollutant levels namely SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters indicated for the project shall be monitored and displayed at convenient location near the main gate of the company in public domain.	Noted & followed, six monthly compliance report is being submitted to MoEF/CPCB/SPCB and also posted on the website.

Lupin Limited, Pithampur
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Condition No.	Condition	Compliance Status
38	The environmental statement for each financial year ending 31st march in form-v as is mandated to be submitted by the project proponent to the concerned state pollution control board as prescribed under the environmental (protection) rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall be sent to the regional office of MoEF.	We submit the Environmental statement to the authority every year. The last Environmental Statement for the year 2021 – 22 was submitted on 28.09.2022.

Sadekar Enviro Engineers Pvt. Ltd.

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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/03/23/093		Report Date	29/03/2023
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	22/03/2023		Sample Receipt Date	24/03/2023
Analysis Started On	24/03/2023		Analysis Completed On	29/03/2023
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	24.8	Humidity %	50
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	PVC Can & Glass Bottle		Sample Quantity	1000 ml + 1000 ml
Sample Collected By	SEETL Representative			

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
1.	pH	7.16	6.5-8.5	-	IS 3025 (part 11) : 2022
2.	COD	15.30	250	mg/lit	APHA (24 th Edition) 5220-B - 2022
3.	BOD (3 Days 27°C)	4.90	30	mg/lit	IS 3025 (part 44) : 1993 (Reaffirmed 2019)
4.	TSS	BDL	100	mg/lit	APHA (24 th Edition) 2540 – D - 2022
5.	Total Dissolved Solids	239	2100	mg/lit	APHA (24 th Edition) 2540-C - 2022
6.	O & G	BDL	10	mg/lit	IS 3025 (part 39/5): 2021
7.	Chloride as Cl	67.50	1000	mg/lit	APHA (24 th Edition) 4500 Cl-B – 2022
8.	Phenolic Compound (C ₆ H ₅ OH)	BDL	1.0	mg/lit	IS 3025 (part-43/Sec 1/ 5): 2022
9.	Phosphate (as P)	1.08	5.0	mg/lit	APHA(24 th Edition) 4500-P- C: 2022
10.	Mercury	BDL	0.01	mg/lit	SEETL/LD/SOP-WA-38
11.	Arsenic	BDL	0.20	mg/lit	IS 3025(Part 65):2022
12.	Cyanide (HCN)	BDL	0.1	mg/lit	APHA(24 th Edition) 4500-CN- C-D: 2022



Varsha Chopdekar

Authorized Signatory
Varsha Chopdekar

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Format No. SEETL/LD/F-72

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Gazetted By Ministry of Environment, Forest & Climate Change, Govt Of India, S. O. 857 (E)

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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/03/23/093	Report Date	29/03/2023
Name of Client	M/s. Lupin Limited		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) - 454775		
Order / Reference	Agreement Dated-01/04/2022		
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/WA-62

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
13.	Hexavalent Chromium (Cr^{6+})	BDL	0.1	mg/lit	APHA (23rd Edition) 3500 Cr-B : 2017
14.	Lead	BDL	0.1	mg/lit	IS 3025(Part 65):2022
15.	Sulphide (as S^{2-})	1.10	2.0	mg/lit	APHA (23rd Edition) 4500-S2-F-2017
16.	Zinc	BDL	5.0	mg/lit	IS 3025(Part 65):2022
17.	Copper	BDL	3.0	mg/lit	IS 3025(Part 65):2022
18.	Total Chromium	BDL	2.0	mg/lit	IS 3025(Part- 52/6):2003:RA-2019
19.	Benzene	BDL	0.1	mg/lit	GCMS-HS
20.	Xylene	BDL	0.12	mg/lit	
21.	Methylene Chloride	BDL	0.9	mg/lit	
22.	Chlorobenzene	BDL	0.2	mg/lit	

Note : BDL-Below detection limit- BDL-Below Detection Limit-O & G- <1.0, Phenolic Compound- <1.0, Mercury- <0.001, Arsenic- <0.01, Chromium- <0.01, Lead- <0.01, TSS-10, Cyanide- <1.0, Chromium as Cr- <0.01, Zinc- <0.01 Benzene- <0.05, Xylene- <0.05, Methylene Chloride- <0.05, Chlorobenzene- <0.05

: Test results related only to the sample tested.

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: Retention Period of Sample is 15 days from the date of Analysis report.



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Format No. SEETL/LD/F-72

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Report Number	SEETL/Project/WW/03/23/093		Report Date	29/03/2023
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
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Analysis Started On	24/03/2023		Analysis Completed On	29/03/2023
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	24.9	Humidity %	50
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	Glass Bottle		Sample Quantity	250ml
Sample Collected By	SEETL Representative			

Microbiological Parameters

Sr. No.	Parameters	Results	Unit	Limit	Method
1.	Faecal Coliforms	Absent	MPN/100ml	1000	APHA (24 th Edition)9221-E:2022

Note: Test results related only to the sample tested.

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*****END OF THE REPORT*****



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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/02/23/019		Report Date	10/02/2023
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	03/02/2023		Sample Receipt Date	04/02/2023
Analysis Started On	04/02/2023		Analysis Completed On	10/02/2023
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	24.8	Humidity %	50
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	PVC Can & Glass Bottle		Sample Quantity	1000 ml + 1000 ml
Sample Collected By	SEETL Representative			

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
1.	pH	7.42	6.5-8.5	-	IS 3025 (part 11) : 2022
2.	COD	14.26	250	mg/lit	APHA (23 rd Edition) 5220-B - 2017
3.	BOD (3 Days 27°C)	5.80	30	mg/lit	IS 3025 (part 44) : 1993 (Reaffirmed 2019)
4.	TSS	BDL	100	mg/lit	APHA (23 rd Edition) 2540 – D - 2017
5.	Total Dissolved Solids	242	2100	mg/lit	APHA (23 rd Edition) 2540-C - 2017
6.	O & G	BDL	10	mg/lit	IS 3025 (part 39/5): 2021
7.	Chloride as Cl	65.63	1000	mg/lit	APHA (23 rd Edition) 4500 Cl-B – 2017
8.	Phenolic Compound (C ₆ H ₅ OH)	BDL	1.0	mg/lit	IS 3025 (part-43/Sec 1/ 5): 2022
9.	Phosphate (as P)	1.07	5.0	mg/lit	APHA(23 rd Edition) 4500-P- C:2017
10.	Mercury	BDL	0.01	mg/lit	SEETL/LD/SOP-WA-38
11.	Arsenic	BDL	0.20	mg/lit	IS 3025(Part 65):2022
12.	Cyanide (HCN)	BDL	0.1	mg/lit	APHA(23 rd Edition) 4500-CN- C-D:2017



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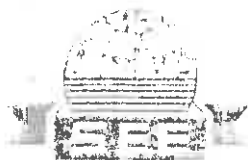
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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/02/23/019	Report Date	10/02/2023
Name of Client	M/s. Lupin Limited		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775		
Order / Reference	Agreement Dated-01/04/2022		
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/WA-62

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
13.	Hexavalent Chromium (Cr ⁶⁺)	BDL	0.1	mg/lit	APHA (23rd Edition) 3500 Cr-B : 2017
14.	Lead	BDL	0.1	mg/lit	IS 3025(Part 65):2022
15.	Sulphide (as S ²⁻)	1.05	2.0	mg/lit	APHA (23 rd Edition) 4500-S2-F-2017
16.	Zinc	BDL	5.0	mg/lit	IS 3025(Part 65):2022
17.	Copper	BDL	3.0	mg/lit	IS 3025(Part 65):2022
18.	Total Chromium	BDL	2.0	mg/lit	IS 3025 (Part-52/6):2003:RA-2019
19.	Benzene	BDL	0.1	mg/lit	GCMS-HS
20.	Xylene	BDL	0.12	mg/lit	
21.	Methylene Chloride	BDL	0.9	mg/lit	
22.	Chlorobenzene	BDL	0.2	mg/lit	

Note : BDL-Below detection limit- BDL-Below Detection Limit-O & G- <1.0, Phenolic Compound- <1.0, Mercury- <0.001, Arsenic- <0.01, Chromium- <0.01, Lead- <0.01, TSS-10, Cyanide-<1.0, Chromium as Cr-<0.01, Zinc- <0.01 Benzene-<0.05, Xylene-<0.05, Methylene Chloride-<0.05, Chlorobenzene-<0.05, Copper as Cu-<0.01

: Test results related only to the sample tested.

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: Retention Period of Sample is 15 days from the date of Analysis report.


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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/02/23/019		Report Date	10/02/2023
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	03/02/2023		Sample Receipt Date	04/02/2023
Analysis Started On	04/02/2023		Analysis Completed On	10/02/2023
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	24.9	Humidity %	50
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	Glass Bottle		Sample Quantity	250ml
Sample Collected By	SEETL Representative			

Microbiological Parameters

Sr. No.	Parameters	Results	Unit	Limit	Method
1.	Faecal Coliforms	Absent	MPN/100ml	1000	APHA (23 rd Edition)9221-E:2017

Note: Test results related only to the sample tested.

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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/01/23/23		Report Date	11/01/2023
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	04/01/2023		Sample Receipt Date	05/01/2023
Analysis Started On	05/01/2023		Analysis Completed On	11/01/2023
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	25.1	Humidity %	50
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	PVC Can & Glass Bottle		Sample Quantity	1000 ml + 1000 ml
Sample Collected By	SEETL Representative			

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit.	Method
1.	pH	7.55	6.5-8.5	-	IS 3025 (part 11) : 2022
2.	COD	16.00	250	mg/lit	APHA (23 rd Edition) 5220-B - 2017
3.	BOD (3 Days 27°C)	3.45	30	mg/lit	IS 3025 (part 44) : 1993 (Reaffirmed 2019)
4.	TSS	BDL	100	mg/lit	APHA (23 rd Edition) 2540 – D - 2017
5.	Total Dissolved Solids	225	2100	mg/lit	APHA (23 rd Edition) 2540-C - 2017
6.	O & G	BDL	10	mg/lit	IS 3025 (part 39/5): 2021
7.	Chloride as Cl	58.40	1000	mg/lit	APHA (23 rd Edition) 4500 Cl-B – 2017
8.	Phenolic Compound (C ₆ H ₅ OH)	BDL	1.0	mg/lit	IS 3025 (part-43/Sec 1/ 5): 2022
9.	Phosphate (as P)	0.98	5.0	mg/lit	APHA(23 rd Edition) 4500-P- C:2017
10.	Mercury	BDL	0.01	mg/lit	SEETL/LD/SOP-WA-38
11.	Arsenic	BDL	0.20	mg/lit	IS 3025(Part 65):2022
12.	Cyanide (HCN)	BDL	0.1	mg/lit	APHA(23 rd Edition) 4500-CN- C-D:2017



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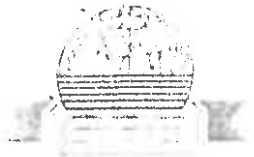
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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/01/23/23	Report Date	11/01/2023
Name of Client	M/s. Lupin Limited		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775		
Order / Reference	Agreement Dated-01/04/2022		
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/WA-62

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
13.	Hexavalent Chromium (Cr^{6+})	BDL	0.1	mg/lit	APHA (23rd Edition) 3500 Cr-B : 2017
14.	Lead	BDL	0.1	mg/lit	IS 3025(Part 65):2022
15.	Sulphide (as S^{2-})	0.80	2.0	mg/lit	APHA (23rd Edition) 4500-S2-F-2017
16.	Zinc	BDL	5.0	mg/lit	IS 3025(Part 65):2022
17.	Copper	BDL	3.0	mg/lit	IS 3025(Part 65):2022
18.	Chromium	BDL	2.0	mg/lit	IS 3025(Part 65):2022
19.	Benzene	BDL	0.1	mg/lit	GCMS-HS
20.	Xylene	BDL	0.12	mg/lit	
21.	Methylene Chloride	BDL	0.9	mg/lit	
22.	Chlorobenzene	BDL	0.2	mg/lit	

Note : BDL-Below detection limit- BDL-Below Detection Limit-O & G- <1.0, Phenolic Compound- <1.0, Mercury- <0.001, Arsenic- <0.01, Chromium- <0.01, Lead- <0.01, TSS-10, Cyanide-<1.0, Chromium as Cr-<0.01, Zinc- <0.01 Benzene- <0.05, Xylene-<0.05, Methylene Chloride-<0.05, Chlorobenzene-<0.05, Copper as Cu-<0.01

: Test results related only to the sample tested.

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: Retention Period of Sample is 15 days from the date of Analysis report.



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ANALYSIS TEST REPORT

ANALYSIS TEST REPORT				
Report Number	SEETL/Project/WW/01/23/23		Report Date	11/01/2023
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	04/01/2023		Sample Receipt Date	05/01/2023
Analysis Started On	05/01/2023		Analysis Completed On	11/01/2023
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	24.7	Humidity %	48
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	Glass Bottle		Sample Quantity	250ml
Sample Collected By	SEETL Representative			

Microbiological Parameters

Sr. No.	Parameters	Results	Unit	Limit	Method
1.	Faecal Coliforms	Absent	MPN/100ml	1000	APHA (23 rd Edition)9221-E:2017

Note: Test results related only to the sample tested.

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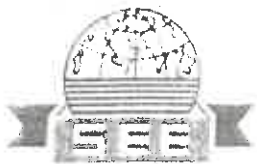
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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/12/22/065		Report Date	15/12/2022
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	08/12/2022		Sample Receipt Date	09/12/2022
Analysis Started On	09/12/2022		Analysis Completed On	15/12/2022
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	25.2	Humidity %	48
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	PVC Can & Glass Bottle		Sample Quantity	1000 ml + 1000 ml
Sample Collected By	SEETL Representative			

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
1.	pH	7.52	6.5-8.5	-	IS 3025 (part 11) : 2022
2.	COD	12.00	250	mg/lit	APHA (23 rd Edition) 5220-B - 2017
3.	BOD (3 Days 27°C)	3.45	30	mg/lit	IS 3025 (part 44) : 1993 (Reaffirmed 2019)
4.	TSS	BDL	100	mg/lit	APHA (23 rd Edition) 2540 – D - 2017
5.	Total Dissolved Solids	214	2100	mg/lit	APHA (23 rd Edition) 2540-C - 2017
6.	O & G	BDL	10	mg/lit	IS 3025 (part 39/5): 2021
7.	Chloride as Cl	56.42	1000	mg/lit	APHA (23 rd Edition) 4500 Cl-B – 2017
8.	Phenolic Compound (C ₆ H ₅ OH)	BDL	1.0	mg/lit	IS 3025 (part-43/Sec 1/ 5): 2022
9.	Phosphate (as P)	1.02	5.0	mg/lit	APHA(23 rd Edition) 4500-P- C:2017
10.	Mercury	BDL	0.01	mg/lit	SEETL/LD/SOP-WA-38
11.	Arsenic	BDL	0.20	mg/lit	IS 3025(Part 65):2022
12.	Cyanide (HCN)	BDL	0.1	mg/lit	APHA(23 rd Edition) 4500-CN- C-D:2017



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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/12/22/065	Report Date	15/12/2022
Name of Client	M/s. Lupin Limited		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775		
Order / Reference	Agreement Dated-01/04/2022		
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/WA-62

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
13.	Hexavalent Chromium (Cr^{6+})	BDL	0.1	mg/lit	APHA (23rd Edition) 3500 Cr-B : 2017
14.	Lead	BDL	0.1	mg/lit	IS 3025(Part 65):2022
15.	Sulphide (as S^{2-})	1.00	2.0	mg/lit	APHA (23 rd Edition) 4500-S2-F-2017
16.	Zinc	BDL	5.0	mg/lit	IS 3025(Part 65):2022
17.	Copper	BDL	3.0	mg/lit	IS 3025(Part 65):2022
18.	Chromium	BDL	2.0	mg/lit	IS 3025(Part 65):2022
19.	Benzene	BDL	0.1	mg/lit	GCMS-HS
20.	Xylene	BDL	0.12	mg/lit	
21.	Methylene Chloride	BDL	0.9	mg/lit	
22.	Chlorobenzene	BDL	0.2	mg/lit	

Note : BDL-Below detection limit- BDL-Below Detection Limit-O & G- <1.0, Phenolic Compound- <1.0, Mercury- <0.001, Arsenic- <0.01, Chromium- <0.01, Lead- <0.01, TSS-10, Cyanide-<1.0, Chromium as Cr-<0.01, Zinc- <0.01 Benzene-<0.05, Xylene-<0.05, Methylene Chloride-<0.05, Chlorobenzene-<0.05, Copper as Cu-<0.01

: Test results related only to the sample tested.

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: Retention Period of Sample is 15 days from the date of Analysis report.




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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/12/22/065		Report Date	15/12/2022
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	08/12/2022		Sample Receipt Date	09/12/2022
Analysis Started On	09/12/2022		Analysis Completed On	15/12/2022
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	24.4	Humidity %	47
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	Glass Bottle		Sample Quantity	250ml
Sample Collected By	SEETL Representative			

Microbiological Parameters

Sr. No.	Parameters	Results	Unit	Limit	Method
1.	Faecal Coliforms	Absent	MPN/100ml	1000	APHA (23 rd Edition)9221-E:2017

Note: Test results related only to the sample tested.

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*****END OF THE REPORT*****



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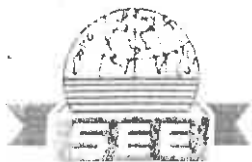
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ANALYSIS TEST REPORT

ANALYSIS TEST REPORT				
Report Number	SEETL/Project/WW/11/22/016		Report Date	15/11/2022
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	02/11/2022		Sample Receipt Date	03/11/2022
Analysis Started On	03/11/2022		Analysis Completed On	15/11/2022
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	25.0	Humidity %	52
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	PVC Can & Glass Bottle		Sample Quantity	1000 ml + 1000 ml
Sample Collected By	SCS Representative			

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
1.	pH	7.39	6.0-8.5	-	IS 3025 (part 11) : 2022
2.	COD	8.00	250	mg/lit	APHA (23 rd Edition) 5220-B - 2017
3.	BOD (3 Days 27°C)	3.00	30	mg/lit	IS 3025 (part 44) : 1993 (Reaffirmed 2019)
4.	TSS	BDL	100	mg/lit	APHA (23 rd Edition) 2540 – D - 2017
5.	Total Dissolved Solids	192	2100	mg/lit	APHA (23 rd Edition) 2540-C - 2017
6.	O & G	BDL	10	mg/lit	IS 3025 (part 39/5): 2021
7.	Chloride as Cl	50.52	1000	mg/lit	APHA (23 rd Edition) 4500 Cl-B – 2017
8.	Phenolic Compound (C ₆ H ₅ OH)	BDL	1.0	mg/lit	IS 3025 (part-43/Sec 1/ 5): 2022
9.	Phosphate (as P)	1.00	5.0	mg/lit	APHA (23 rd Edition) 4500-P- C:2017
10.	Mercury	BDL	0.01	mg/lit	SEETL/LD/SOP-WA-38
11.	Arsenic	BDL	0.20	mg/lit	IS 3025(Part 65):2022
12.	Cyanide (HCN)	BDL	0.1	mg/lit	APHA (23 rd Edition) 4500-CN- C-D:2017



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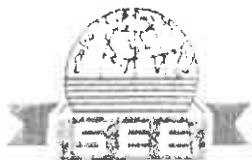
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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/11/22/016	Report Date	15/11/2022
Name of Client	M/s. Lupin Limited		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775		
Order / Reference	Agreement Dated-01/04/2022		
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/WA-62

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
13.	Hexavalent Chromium (Cr ⁶⁺)	BDL	0.1	mg/lit	APHA (23rd Edition) 3500 Cr-B : 2017
14.	Lead	BDL	0.1	mg/lit	IS 3025(Part 65):2022
15.	Sulphide (as S ²⁻)	1.00	2.0	mg/lit	APHA (23 rd Edition) 4500-S2-F-2017
16.	Zinc	BDL	5.0	mg/lit	IS 3025(Part 65):2022
17.	Copper	BDL	3.0	mg/lit	IS 3025(Part 65):2022
18.	Chromium	BDL	2.0	mg/lit	IS 3025(Part 65):2022
19.	Benzene	BDL	0.1	mg/lit	GCMS-HS
20.	Xylene	BDL	0.12	mg/lit	
21.	Methylene Chloride	BDL	0.9	mg/lit	
22.	Chlorobenzene	BDL	0.2	mg/lit	

Note : BDL-Below detection limit- BDL-Below Detection Limit-O & G- <1.0, Phenolic Compound- <1.0, Mercury- <0.001, Arsenic- <0.01, Chromium- <0.01, Lead- <0.01, TSS-10, Cyanide-<1.0, Chromium as Cr-<0.01, Zinc- <0.01 Benzene-<0.05, Xylene-<0.05, Methylene Chloride-<0.05, Chlorobenzene-<0.05

: Test results related only to the sample tested.

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: Retention Period of Sample is 15 days from the date of Analysis report.



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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/11/22/016		Report Date	15/11/2022
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	02/11/2022		Sample Receipt Date	03/11/2022
Analysis Started On	03/11/2022		Analysis Completed On	15/11/2022
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	25.1	Humidity %	47
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate Water			
Sample Container	Glass Bottle		Sample Quantity	250ml
Sample Collected By	SCS Representative			

Microbiological Parameters

Sr. No.	Parameters	Results	Unit	Limit	Method
1.	Faecal Coliforms	Absent	MPN/100ml	1000	APHA (23 rd Edition)9221-E:2017

Note: Test results related only to the sample tested.

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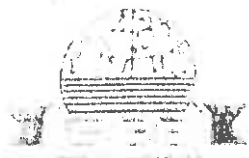
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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/10/22/053		Report Date	15/10/2022
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	11/10/2022		Sample Receipt Date	12/10/2022
Analysis Started On	12/10/2022		Analysis Completed On	15/10/2022
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	25.0	Humidity %	51
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	PVC Can & Glass Bottle		Sample Quantity	1000 ml + 1000 ml
Sample Collected By	SCS Representative			

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
1.	pH	7.47	6.0-8.5	-	IS 3025 (part 11) : 2022
2.	COD	16.00	250	mg/lit	APHA (23 rd Edition) 5220-B - 2017
3.	BOD (3 Days 27°C)	3.60	30	mg/lit	IS 3025 (part 44) : 1993 (Reaffirmed 2019)
4.	TSS	BDL	100	mg/lit	APHA (23 rd Edition) 2540 – D - 2017
5.	Total Dissolved Solids	175	2100	mg/lit	APHA (23 rd Edition) 2540-C - 2017
6.	O & G	BDL	10	mg/lit	IS 3025 (part 39/5): 2021
7.	Chloride as Cl	43.00	1000	mg/lit	APHA (23 rd Edition) 4500 Cl-B – 2017
8.	Phenolic Compound (C ₆ H ₅ OH)	BDL	1	mg/lit	IS 3025 (part-43/Sec 1/ 5): 2022
9.	Phosphate (as PO ₄)	1.10	5	mg/lit	APHA(23 rd Edition) 4500-P- C:2017
10.	Mercury	BDL	0.01	mg/lit	SEETL/LD/SOP-WA-38
11.	Arsenic	BDL	0.20	mg/lit	IS 3025(Part 65):2022



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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/10/22/053	Report Date	15/10/2022
Name of Client	M/s. Lupin Limited		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775		
Order / Reference	Agreement Dated-01/04/2022		
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/WA-62

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
12.	Hexavalent Chromium (Cr ⁶⁺)	BDL	0.1	mg/lit	APHA (23rd Edition) 3500 Cr-B : 2017
13.	Lead	BDL	0.1	mg/lit	IS 3025(Part 65):2022
14.	Sulphide (as S ²⁻)	0.8	2.0	mg/lit	APHA (23rd Edition) 4500-S2-F-2017
15.	Zinc as Zn	BDL	5.0	mg/lit	IS 3025(Part 65):2022
16.	Copper as Cu	BDL	3.0	mg/lit	IS 3025(Part 65):2022
17.	Benzene	BDL	0.1	mg/lit	GCMS-HS
18.	Xylene	BDL	0.12	mg/lit	
19.	Methylene	BDL	0.9	mg/lit	
20.	Chlorobenzene	BDL	0.2	mg/lit	

Note : BDL-Below detection limit- BDL-Below Detection Limit-O & G- <1.0, Phenolic Compound- <1.0, Mercury- <0.001, Arsenic- <0.01, Chromium- <0.01, Lead- <0.01, Zinc -<0.01, Copper-<0.01, TSS-10, Benzene-<0.05, Xylene-<0.05, Methylene-<0.05, Chlorobenzene-<0.05

: Test results related only to the sample tested.

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: Retention Period of Sample is 15 days from the date of Analysis report.



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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/10/22/053		Report Date	15/10/2022
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	11/10/2022		Sample Receipt Date	12/10/2022
Analysis Started On	12/10/2022		Analysis Completed On	15/10/2022
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	24.1	Humidity %	48
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate Water			
Sample Container	Glass Bottle		Sample Quantity	250ml
Sample Collected By	SCS Representative			

Microbiological Parameters

Sr. No.	Parameters	Results	Unit	Limit	Method
1.	Faecal Coliforms	Absent	MPN/100ml	1000	APHA (23 rd Edition)9221-E:2017

Note : Test results related only to the sample tested.

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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/03/23/097		Report Date	29/03/2023
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	22/03/2023		Sample Receipt Date	24/03/2023
Analysis Started On	24/03/2023		Analysis Completed On	29/03/2023
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	26.0	Humidity %	50
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	PVC Can		Sample Quantity	500ml + 500 ml
Sample Collected By	SEETL Representative			

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
1.	Total Organic Carbon	17.50	-	mg/lit	APHA (24 th Edition) 5310-B :2022
2.	Dissolved Organic Carbon	11.20	-	mg/lit	APHA (24 th Edition) 5310-B :2022

Note : Test results related only to the sample tested.

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: Retention Period of Sample is 15 days from the date of Analysis report.

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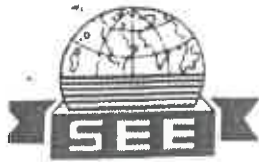
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ANALYSIS TEST REPORT				
Report Number	SEETL/Project/WW/02/23/023		Report Date	10/02/2023
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	03/02/2023		Sample Receipt Date	04/02/2023
Analysis Started On	04/02/2023		Analysis Completed On	10/02/2023
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	24.8	Humidity %	50
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	PVC Can		Sample Quantity	500ml + 500 ml
Sample Collected By	SEETL Representative			

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
1.	Total Organic Carbon	15.28	-	mg/lit	APHA (23 rd Edition) 5310-B :2017
2.	Dissolved Organic Carbon	9.36	-	mg/lit	APHA (23 rd Edition) 5310-B :2017

Note : Test results related only to the sample tested.

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: Retention Period of Sample is 15 days from the date of Analysis report.

*****END OF THE REPORT*****

Authorized Signatory
Nilesh Naik



Page 1 of 1

Format No. SEETL/LD/F-72

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E-mail : sadekarenviro@rediffmail.com • Website : www.sadekarenviro.com

LABORATORY : B-306/307, Plot No. 61, Patel Estate, Reis Magos, Verem, Alto, Old Betim Road, Bardez, Porvorim, Panaji-Goa-403 101.
Goa State, India. ☎ : (0832) 2411322 / 23 • E-mail : starlabgoa@rediffmail.com • CIN No. U45209MH1998PTC-116379

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Sadekar Enviro Engineers Pvt. Ltd.

Plot No. A-85, Road No. 16, Kisan Nagar Road, M.I.D.C. Wagle Industrial Area, Thane - 400 604. Maharashtra State, India.
☎ : (91-22) 2583 3321 / 2583 3322 / 2583 3323 / 2583 3324 • E-mail : prs@sadekarenviro.com / psadekar5@gmail.com

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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/01/23/27		Report Date	11/01/2023
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	04/01/2023		Sample Receipt Date	05/01/2023
Analysis Started On	05/01/2023		Analysis Completed On	11/01/2023
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	25.1	Humidity %	50
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	PVC Can		Sample Quantity	500ml + 500 ml
Sample Collected By	SEETL Representative			

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
1.	Total Organic Carbon	19.5	-	mg/lit	APHA (23 rd Edition) 5310-B :2017
2.	Dissolved Organic Carbon	10.2	-	mg/lit	APHA (23 rd Edition) 4500-O-C :2017

Note : Test results related only to the sample tested.

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*****END OF THE REPORT*****




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Nilesh Naik

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Plot No. A-95, Road No. 16, Klean Nagar Road, M.I.D.C. Waghe Industrial Area, Thane - 400 604, Maharashtra State, India.
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ANALYSIS TEST REPORT

ANALYSIS TEST REPORT				
Report Number	SEETL/Project/WW/12/22/069		Report Date	15/12/2022
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	08/12/2022		Sample Receipt Date	09/12/2022
Analysis Started On	09/12/2022		Analysis Completed On	15/12/2022
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	25.2	Humidity %	48
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	PVC Can		Sample Quantity	500ml + 500 ml
Sample Collected By	SEETL Representative			

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
1.	Total Organic Carbon	21.40	-	mg/lit	APHA (23 rd Edition) 5310-B :2017
2.	Dissolved Organic Carbon	11.60	-	mg/lit	APHA (23 rd Edition) 4500-O-C :2017

Note : Test results related only to the sample tested.

: This certificate may not be reproduced in part, without the permission of this Laboratory.

: Retention Period of Sample is 15 days from the date of Analysis report.

*****END OF THE REPORT*****




Authorized Signatory
Nilesch Naik

Page 1 of 1

Format No. SEETL/LD/F-72

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Goa State, India ☎ : (0832) 2441222 / 2441223



Sadekar Enviro Engineers Pvt. Ltd.

Plot No. A-95, Road No. 16, Kisan Nagar Road, M.I.D.C. Waghe Industrial Area, Thane - 400 604, Maharashtra State, India.
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ANALYSIS TEST REPORT

Report Number	SEETL/Project/WW/11/22/020		Report Date	15/11/2022
Name of Client	M/s. Lupin Limited			
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775			
Order / Reference	Agreement Dated-01/04/2022			
Sample Collection Date	02/11/2022		Sample Receipt Date	03/11/2022
Analysis Started On	03/11/2022		Analysis Completed On	15/11/2022
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62
Environmental Condition Of Lab	Temp °C	25.0	Humidity %	51
Sampling Point	ETP-III (Unit – 2 API Division)			
Sample Details	ETP-RO Permeate			
Sample Container	PVC Can		Sample Quantity	500ml + 500 ml
Sample Collected By	SCS Representative			

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
1.	Total Organic Carbon	15.30	-	mg/lit	APHA (23 rd Edition) 5310-B :2017
2.	Dissolved Organic Carbon	9.40	-	mg/lit	APHA (23 rd Edition) 4500-O-C :2017

Note : Test results related only to the sample tested.

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: Retention Period of Sample is 15 days from the date of Analysis report.

*****END OF THE REPORT*****



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Plot No. A-95, Road No. 16, Klean Nagar Road, M.I.D.C. Waghe Industrial Area, Thane - 400 604. Maharashtra State, India.
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ANALYSIS TEST REPORT					
Report Number	SEETL/Project/WW/10/22/057		Report Date	15/10/2022	
Name of Client	M/s. Lupin Limited				
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) – 454775				
Order / Reference	Agreement Dated-01/04/2022				
Sample Collection Date	11/10/2022		Sample Receipt Date	12/10/2022	
Analysis Started On	12/10/2022		Analysis Completed On	15/10/2022	
Sampling Plan	SEETL/LD/F-03		Sampling SOP No.	SEETL/LD/SOP/WA-62	
Environmental Condition Of Lab	Temp °C	25.0	Humidity %	51	
Sampling Point	ETP-III (Unit – 2 API Division)				
Sample Details	ETP-RO Permeate				
Sample Container	PVC Can		Sample Quantity	500ml + 500 ml	
Sample Collected By	SCS Representative				

Chemical Parameters

Sr. No.	Parameters	Results	Limits	Unit	Method
1.	Total Organic Carbon	11.60	-	mg/lit	APHA (23 rd Edition) 5310-B :2017
2.	Dissolved Organic Carbon	8.20	-	mg/lit	APHA (23 rd Edition) 4500-O-C :2017

Note : Test results related only to the sample tested.

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: Retention Period of Sample is 15 days from the date of Analysis report.

*****END OF THE REPORT*****



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ANNEXURE-2

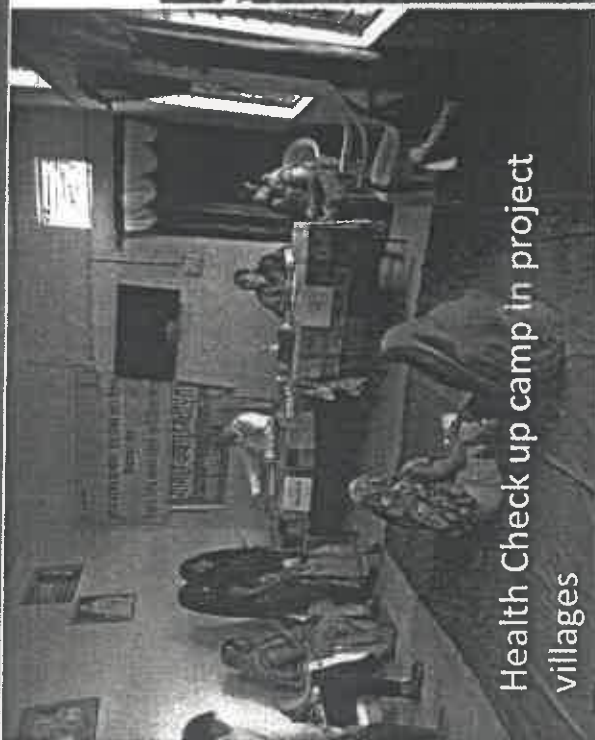
Activity wise Progress

Sr. No.	Sector	Expenditure (Rs. In Lakh)	No. Of Beneficiary
1	Agriculture	1.09	362
2	Animal Husbandry	3.06	449
3	Rural Industries Promotion	3.05	25
4	Health	0.55	186
5	Education	1.65	80
6	Natural resource Management	1.22	30
7	Important Day celebration	1.70	-
		12.32	1132

Photos



Support of spray Pump to farmers



Health Check up camp in project villages



Plantation at Jogi Bhadak water fall
EVP activity



Animal health check up camp



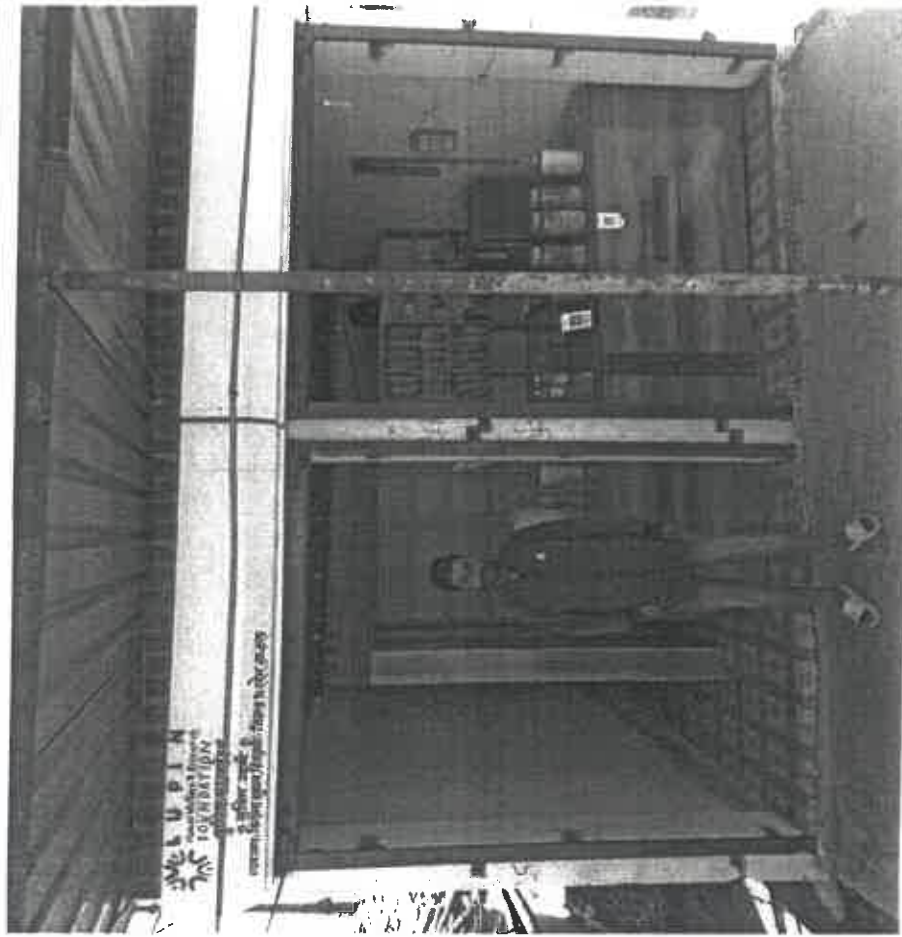
Celebration of Nutrition week



Celebration of Seva Diwas in Vastalya
Orphanage

08/03/2019 02:16 PM

Rural Industries Promotion

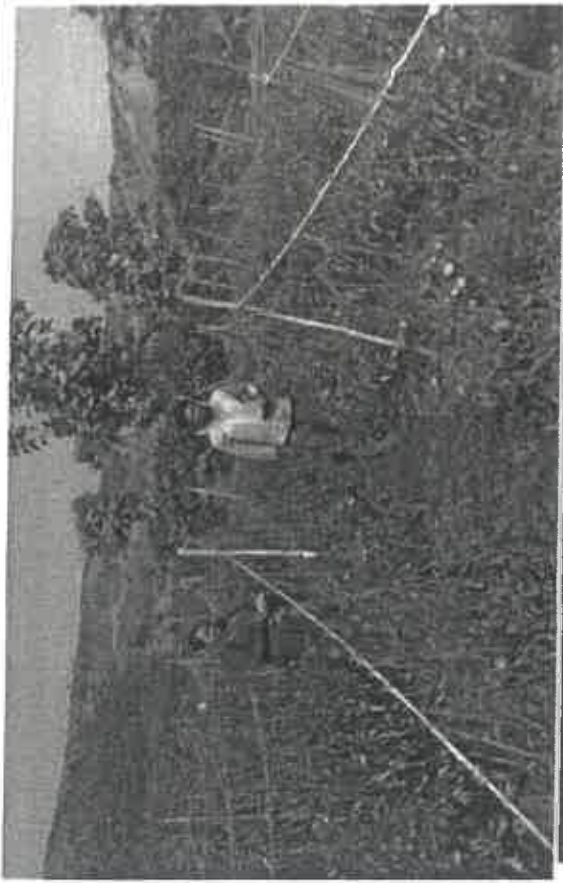


CSR activities



Case Study & Media Coverage

- Name of Farmer: Bharat Katare
- Village: Mewashjamnya
- Total Land: 2 acre
- Intervention: Vegetable cultivation on 1 acre (Tomato + brinjal)
- Production in Rs.: 1 lakh
- Profit: 75000/-
- He has done 1500 feet pipeline from nearest water source and convert one acre land under irrigation
- Next Plan: Convert remaining 1 acre land in to irrigated.



दैनिक

saagarachandani@gmail.com

आयाज़-ए-चंदन

महिला एवं बाल विकास विभाग द्वारा पोषण आहार माह के अवसर पर महिलाओं को दी जानकारी

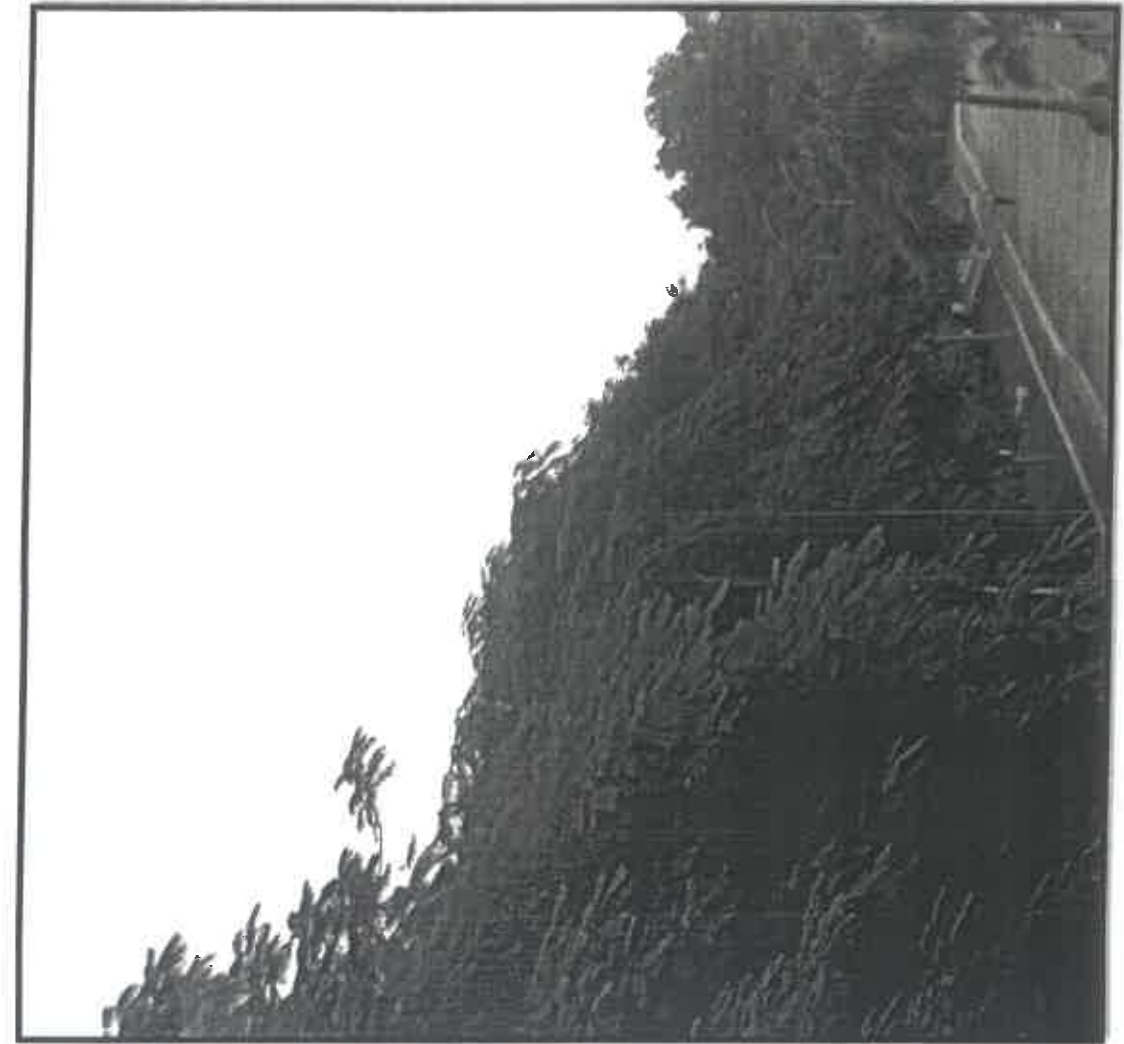
बहरा। खेतीवर्षीय अवसर माह के अवसर पर महिला एवं बाल विकास विभाग द्वारा पोषण आहार माह के अवसर पर महिलाओं को दी जानकारी।

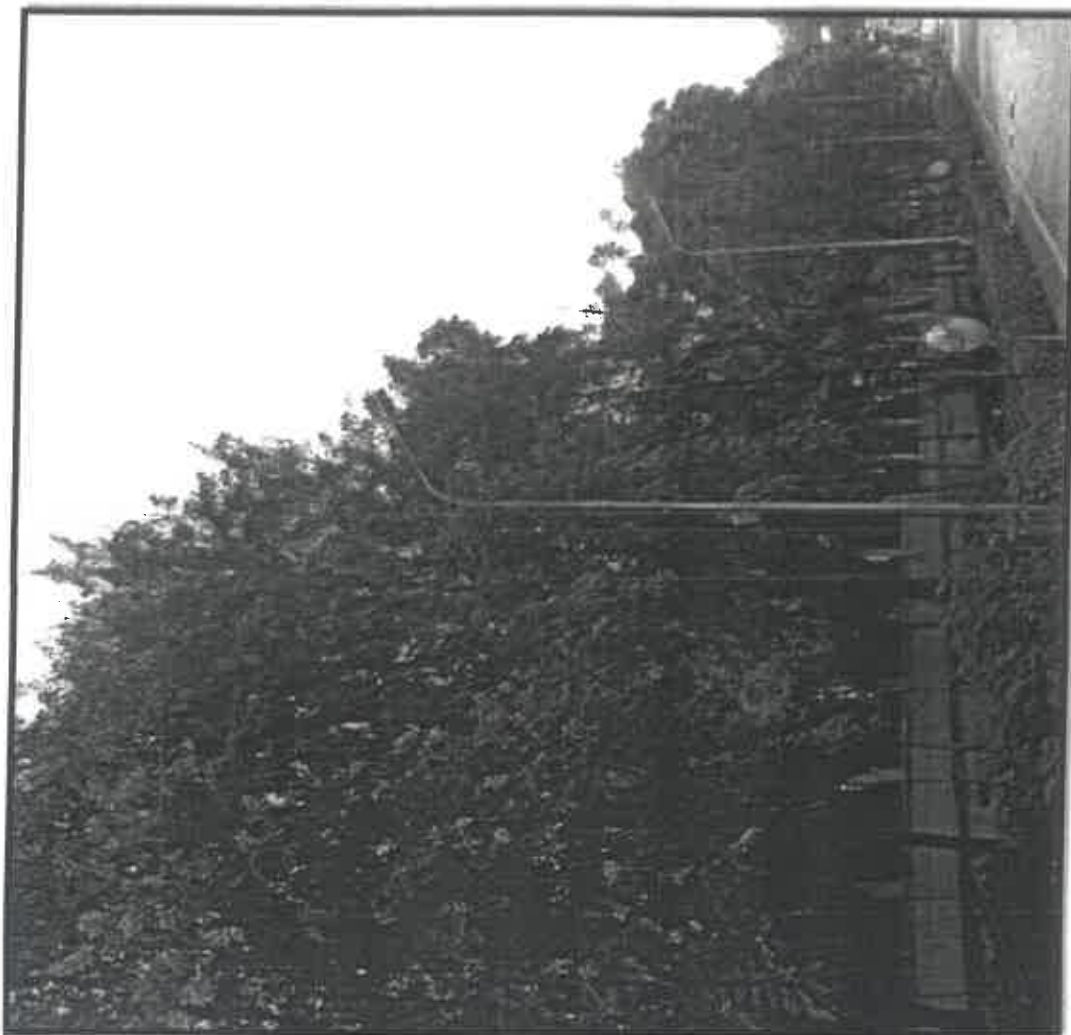


महिला एवं बाल विकास विभाग द्वारा पोषण आहार माह के अवसर पर महिलाओं को दी जानकारी।

महिला एवं बाल विकास विभाग द्वारा पोषण आहार माह के अवसर पर महिलाओं को दी जानकारी।

Annexure-3





Annexure-4
REGARDING COMPLIANCE OF CREP CHARTER IN PHARMACEUTICAL INDUSTRIES

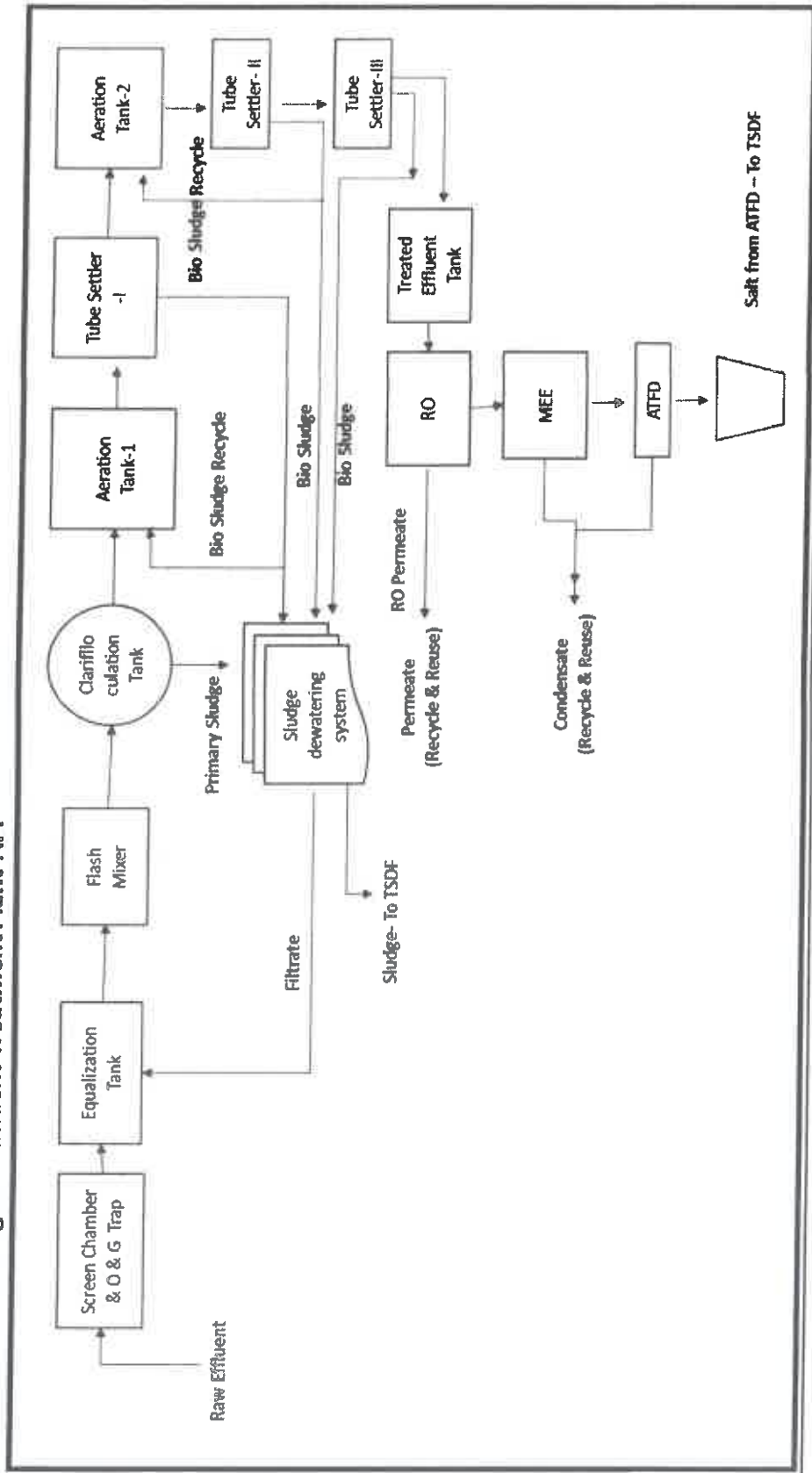
Sr. No.	Point wise CREP Charter	Compliance Status
1.	<u>Segregation of waste streams.</u> Waste stream should be segregated in to high COD Waste, toxic Waste, low COD waste, inorganic waste etc. for the purposes of providing appropriate treatment implementation by December 31' 2003 and action plan to be submitted to SPCB by June 30' 2003.	Effluent Treatment plant having capacity to treat 150 m ³ /day is installed. Wastewater generated from process area is decontaminated and further treated in ETP along with domestic & utilities wastewater. Treated effluent from ETP is further treated in ZLD systems (RO, MEE & ATFD). The recovered water from ZLD used in utilities. We get Bioassay test done on a regular basis for our treated wastewater by MoEF&CC recognized laboratory. Analysis report attached.
2.	<u>Detoxification and treatment Of high COD streams:</u> High COD streams Should be detoxified and treated in ETP or thermally destroyed in incinerator — implementation by March. 2004 and action plan to submitted to SPCB by June 2003.	Kindly refer Serial no. 1
3.	<u>Management of Solid Waste</u> Proper facilities should be provided for handling and storage of hazardous waste, final disposal of hazardous waste, recycling and reuse should be given priority, either within the premises or outside with proper manifest system, In case of Incinerable waste , properly designed incinerator should be installed within the premises or outside as common facility. The non- Incinerable hazardous waste should be disposed of in properly designed secure landfill either within the industry premises or in a Common facility- Implementation by March. 2004 and plan to be Submitted to SPCB by June 2003.	Hazardous wastes (HW) are segregated and stored at earmarked place in HW storage area prior to disposal. The hazardous waste generated is disposed of to CTSDP Pithampur, Co-processor (M/s J.K Cement Works, District: Chittorgarh, Rajasthan) & Authorized recycler as per authorization granted by the MPCCB vide letter No. AWH-54964 dtd. 07.01.2022 Valid till 31.01.2027. Consent No. AW-56674 dtd. 16.09.2022 for Air & Water is valid till 31.01.2026
4.	<u>Minimum scale of production to afford cost of pollution Control:</u> For new industries, which are not connected with CETP & TSDF and which do not have the economics to install treatment facilities may not be considered for granting Consent to establishment, Industry association shall submit proposal to SPCB/CPCB implementation by December 31. 2003 and action plan to be submitted to SPCB by June 2003.	Effluent treatment: Please refer S.N. 1 above Hazardous Waste: Please refer S.N. 3 above

Sr. No.	Point wise CREP Charter	Compliance Status
5.	<u>Long term strategies for reduction in waste:</u> Consent for establishment and consent for operation under the Water act will be based on pollution load and concentration of pollutants. Each industry will submit pollution load, concentration of final discharge along With Water balance to SPCB/CPCB for formulation of strategy — action plan to be submitted to SPCB by June 30' 2003	All necessary information regarding pollution load (hydraulic as well as organic), water balance and waste quantification have been provided to the Authorities time to time.
6.	<u>Control of air pollution:</u> Industry will take up on priority, the control of Hazardous air pollutants (such as benzene, carbon tetrachloride, 1-4 dioxane, methanol, toluene, methyl chloride etc.) and odorous compound (mercaptan & hydrogen sulphide)- implementation by December 2004 and action plan to be submitted to SPCB June 2003.	We use some of these solvent as stipulated in the Charter in our manufacturing process. The processes are carried out in close system and the work environment monitoring done by us on a regular basis and no significant quantity of these chemicals have been found to be present in the environment
7.	<u>Self-regulation by industry through regular Monitoring and Environmental auditing:</u> Industries on their own will carry out monitoring of environmental parameters, audit it at regular interval and submit the same to SPCB- implementation by June 2003. Comment of BDMA- There shall be a policy for accrediting the auditors and the policy guideline may be issued by MoEF.	We monitor wastewater, stacks, ambient air, noise, ground water etc. on regular basis. Monitoring is done in-house and by MoEF recognized laboratory and by MPPCB itself. We monitor the data regularly and action taken in case of any deviations. The monitoring reports are submitted to SPCB regularly.
8.	<u>Organizational Restructuring and Accreditation of Environmental manager of industry:</u> a. Environment management cell created for each reporting to CEO directly- implementation June 2003. b. There should be certification system for environmental manager at individual level and common facility level. BDMA may evolve the program along with SPCB/CPCB- implementation by March 31, 2004 and action plan to be submitted to SPCB by July 2003	There is a separate Environment Department to manage environmental matter. The department is headed by Manager – Environment who has educational qualification in environment. Manager – Environment directly reports to the Plant Head/ Corporate EHS Head. The operations of all Environment management facilities are monitored round the clock. Monitoring of environmental parameters are done at in-house analytical facility with qualified and experienced chemist.
9.	<u>Optimising the inventory of hazardous chemicals:</u> The information shall be submitted to SPCB regularly along with rational –action plan to be submitted to SPCB by March 31, 2003	The inventory of all chemicals including hazardous chemicals at the site is regulated as per optimized inventory norm through a dedicated warehouse and procurement team.

.....

Annexure-5

Schematic Flow Diagram-Effluent Treatment Plant-API



ANNEXURE- 6



PITHAMPUR INDUSTRIAL WASTE MANAGEMENT PVT. LTD.

CIN : U90000TG2010PTC071919

Site Off.: Plot No. 104, Industrial Area Sector No. II, Pithampur,

Dist : Dhar 454775 (M.P.) Ph.: 7067678811, 12, 13, 14, 17

Web: www.ramkyenviroengineers.com

REEL/PIWMPL/22-23/PTM-263
31st March, 2022

To,

M/s. Lupin Ltd.
Plot No. 2, SEZ, Pharma Zone, Phase II,
Pithampur, Dist.: Dhar-454775
Madhya Pradesh

Kind Attention: Plant Head

Sub: Renewal of Membership to CHW-TSDF – Pithampur

Dear Sir,

We are pleased to renew your membership and further welcome you as a **Member of Pithampur Industrial Waste Management Pvt. Ltd.** for utilizing our Common Hazardous Waste Treatment, Storage Disposal Facility [CHW-TSDF], to dispose your Hazardous Waste safely & securely.

Your Membership No. is **PIWMPL-HzW-PTM-263**

This Membership is valid for **31st March, 2023** or until the existence of this facility, whichever is earlier. It shall be renewed subject to all terms and conditions of our mutual contract in order and fulfilled.

We will now plan the Waste collection activity and keep you inform to enable timely collection as per the schedules.

We seek your co-operation and assistance to help us meet our common objectives of keeping our Environment safe and secure.


We once again thank you and assure of our best services and look forward to an environment friendly relationship.

Please do contact us for any further information and clarification.

Thanking you

Yours truly,

For
Pithampur Industrial Waste Management Pvt. Ltd.


Authorized Signatory


(Formerly Known as Madhya Pradesh Waste Management Project - REEL)

Registered Office : 13th Floor, Ramky Grandiose, Ramky Towers, Gachibowli, Hyderabad - 500032, Telangana Tel.: 040-23015000, Fax : 040-23015100

Towards sustainable growth



Sadekar Enviro Engineers Pvt. Ltd.

B-306/307, Plot No. 61, Patel Estate, Rels Magos, Verem, Alto, Old Bellm Road, Bardez, Porvorim, Panaji-Goa-403 101.
Goa State, India. ☎ : (0832) 2411322 / 2411323 • E-mail : starlabgoa@rediffmail.com

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Lab accredited by MoEF & CC Valid up to 03.11.2023 ★ Certified by ISO 9001:2015 & ISO 45001 : 2018

ANALYSIS TEST REPORT

Report No.	SEETL/Project/ST/03/03/037	Report Date	29/03/2023
Name of Client	M/s. LUPIN LIMITED		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) - 454775		
Order / Reference	As Per Agreement Dated-01/04/2021		
Date of sampling	22/03/2023	Sample Receipt Date	24/03/2023
Analysis Started on	24/03/2023	Analysis Completed On	29/03/2023
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/AA-32
Sample Collected By	SCS Representative		
Environmental Condition of Lab		Temperature(°C)	25.1
		Humidity (%)	51

DETAILS OF STACK

Attached To	Boiler (4.0 Ton)
Location	Utility - 2 (Unit - 2)
Shape	Round
Diameter (Mtr)	1.0
Height From Ground Level (Mtr)	35
Flue Gas Temperature (°C)	136.00
Flue Gases Velocity (m/sec)	5.13
Flue Gas Flow Rate (Nm ³ /hour)	10414
Type of Fuel	Natural Gas(PNG)

POLLUTIONAL PARAMETERS

Sr. No	Parameters	Result	Units	Limit	Method
1.	Particulate Matter	BDL	mg/Nm ³	-	IS 11255 (Part 1):1985 RA. 2019
2.	SO ₂	BDL	mg/Nm ³	-	IS 11255 (Part 2):1985 RA. 2019
3.	NO ₂	7.0	mg/Nm ³	-	IS 11255 (Part 7):2005 RA. 2022

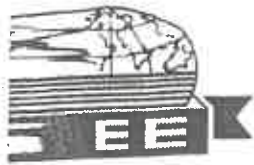
NOTE: 1) The above results relate only to the condition prevailing at the time of sampling.
2) The above results relate only to the item tested.
3) BDL: Below Detection Limit (So₂ < 3 mg/Nm³), (Particulate Matter PM < 10 mg/Nm³)

***** END OF THE REPORT*****



Varsha Chopdekar

Authorized Signatory
Varsha Chopdekar



Sadekar Enviro Engineers Pvt. Ltd.

Plot No. A-95, Road No. 16, Kisan Nagar Road, M.I.D.C. Waghe Industrial Area, Thane - 400 604, Maharashtra State, India.
☎ : (91-22) 2583 3321 / 2583 3322 / 2583 3323 / 2583 3324 • E-mail : prs@sadekarenviro.com / psadekar5@gmail.com

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ANALYSIS TEST REPORT

Report No.	SEETL/Project/ST/02/2023/017	Report Date	09/02/2023
Name of Client	M/s. LUPIN LIMITED		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) - 454775		
Order / Reference	As Per Agreement Dated-01/04/2021		
Date Of sampling	02/02/2023	Sample Receipt Date	04/02/2023
Analysis Started on	04/02/2023	Analysis Completed On	09/02/2023
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/AA-32
Sample Collected By	SCS Representative		
Environmental Condition of Lab		Temperature(°C)	25.5
		Humidity (%)	52

DETAILS OF STACK

Attached To	Boiler (4.0 Ton)
Location	Utility - 2 (Unit - 2)
Shape	Round
Diameter (Mtr)	1.0
Height From Ground Level (Mtr)	35
Flue Gas Temperature (°C)	137.00
Flue Gases Velocity (m/sec)	5.75
Flue Gas Flow Rate (Nm ³ /hour)	11781
Type of Fuel	Natural Gas (PNG)

POLLUTIONAL PARAMETERS

Sr. No	Parameters	Result	Units	Limit	Method
1.	Particulate Matter	BDL	mg/Nm ³	-	IS 11255 (Part 1):1985 RA. 2019
2.	SO ₂	BDL	mg/Nm ³	-	IS 11255 (Part 2):1985 RA. 2019
3.	NO _x	7.3	mg/Nm ³	-	IS 11255 (Part 7):2005 RA. 2022

NOTE: 1) The above results relate only to the condition prevailing at the time of sampling.
2) The above results relate only to the item tested.
3) BDL: Below Detection Limit (SO₂ < 3 mg/Nm³), (Particulate Matter PM < 10 mg/Nm³)

***** END OF THE REPORT*****



Authorized Signatory
Nilesh Naik



Sadekar Enviro Engineers Pvt. Ltd.

Plot No. A-95, Road No. 16, Kisan Nagar Road, M.I.D.C. Waghe Industrial Area, Thane - 400 604, Maharashtra State, India.
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ANALYSIS TEST REPORT

Report No.	SEETL/Project/ST/01/2023/006	Report Date	10/01/2023
Name of Client	M/s. LUPIN LIMITED		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) - 454775		
Order / Reference	As Per Agreement Dated-01/04/2021		
Date Of sampling	04/01/2023	Sample Receipt Date	05/01/2023
Analysis Started on	05/01/2023	Analysis Completed On	10/01/2023
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/AA-32
Sample Collected By	SCS Representative		
Environmental Condition of Lab		Temperature(°C)	25.1
		Humidity (%)	51

DETAILS OF STACK

Attached To	Boiler (4.0 Ton)
Location	Utility - 2 (Unit - 2)
Shape	Round
Diameter (Mtr)	1.0
Height From Ground Level (Mtr)	35
Flue Gas Temperature (°C)	133.00
Flue Gases Velocity (m/sec)	5.70
Flue Gas Flow Rate (Nm ³ /hour)	11775
Type of Fuel	Natural Gas(PNG)

POLLUTIONAL PARAMETERS

Sr. No	Parameters	Result	Units	Limit	Method
1.	Particulate Matter	BDL	mg/Nm ³	-	IS 11255 (Part 1):1985 RA. 2019
2.	SO ₂	BDL	mg/Nm ³	-	IS 11255 (Part 2):1985 RA. 2019
3.	NO _x	8.2	mg/Nm ³	-	IS 11255 (Part 7):2005 RA. 2022

NOTE: 1) The above results relate only to the condition prevailing at the time of sampling.
2) The above results relate only to the item tested.
3) BDL: Below Detection Limit (SO₂ < 3 mg/Nm³), (Particulate Matter PM < 10 mg/Nm³)

***** END OF THE REPORT*****



Authorized Signatory
Nilesh Naik



Sadekar Enviro Engineers Pvt. Ltd.

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ANALYSIS TEST REPORT

No.	SEETL/Project/ST/12/2022/006	Report Date	15/12/2022
Client	M/s. LUPIN LIMITED		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) - 454775		
Reference	As Per Agreement Dated-01/04/2021		
Sampling Date	07/12/2022	Sample Receipt Date	09/12/2022
Sampling Started on	09/12/2022	Analysis Completed On	15/12/2022
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/AA-32
Sample Collected By	SCS Representative		
Environmental Condition of Lab		Temperature(°C)	25.1
		Humidity (%)	51

DETAILS OF STACK

Installed To	Boiler (4.0 Ton)
Location	Utility - 2 (Unit - 2)
Shape	Round
Diameter (Mtr)	1.0
Height From Ground Level (Mtr)	35
Gas Temperature (°C)	126.00
Gases Velocity (m/sec)	5.40
Gas Flow Rate (Nm ³ /hour)	11340
Type of Fuel	Natural Gas(PNG)

POLLUTIONAL PARAMETERS

No.	Parameters	Result	Units	Limit	Method
1.	Particulate Matter	BDL	mg/Nm ³	-	IS 11255 (Part 1):1985 RA. 2019
2.	SO ₂	BDL	mg/Nm ³	-	IS 11255 (Part 2):1985 RA. 2019
3.	NO _x	6.7	mg/Nm ³	-	IS 11255 (Part 7):2005 RA. 2017

NOTE: 1) The above results relate only to the condition prevailing at the time of sampling.
2) The above results relate only to the item tested.
3) BDL: Below Detection Limit (SO₂ < 3 mg/Nm³), (Particulate Matter PM < 10 mg/Nm³)

***** END OF THE REPORT*****



Authorized Signatory
Nilesh Naik



Sadekar Enviro Engineers Pvt. Ltd.

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ANALYSIS TEST REPORT

Report No.	SEETL/Project/ST/11/2022/007	Report Date	08/11/2022		
Name of Client	M/s. LUPIN LIMITED				
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) - 454775				
Order / Reference	As Per Agreement Dated-01/04/2021				
Date Of sampling	01/11/2022	Sample Receipt Date	02/11/2022		
Analysis Started on	02/11/2022	Analysis Completed On	08/11/2022		
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/AA-32		
Sample Collected By	SCS Representative				
Environmental Condition of Lab	Temperature(°C)	25.2	Humidity (%)	60	

DETAILS OF STACK

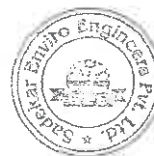
Attached To	Boiler (4.0 Ton)
Location	Utility - 2 (Unit - 2)
Shape	Round
Diameter (Mtr)	1.0
Height From Ground Level (Mtr)	35
Flue Gas Temperature (°C)	132.00
Flue Gases Velocity (m/sec)	5.27
Flue Gas Flow Rate (Nm ³ /hour)	10903
Type of Fuel	Natural Gas(PNG)

POLLUTIONAL PARAMETERS

Sr. No	Parameters	Result	Units	Limit	Method
1.	Particulate Matter	BDL	mg/Nm ³	-	IS 11255 (Part 1):1985 RA. 2019
2.	SO ₂	BDL	mg/Nm ³	-	IS 11255 (Part 2):1985 RA. 2019
3.	NO _x	6.0	mg/Nm ³	-	IS 11255 (Part 7):2005 RA. 2017

NOTE: 1) The above results relate only to the condition prevailing at the time of sampling.
2) The above results relate only to the item tested.
3) BDL: Below Detection Limit (SO₂ < 3 mg/Nm³), (Particulate Matter PM <10 mg/Nm³)

***** END OF THE REPORT*****




Authorized Signatory
Nilesch Naik



Sadekar Enviro Engineers Pvt. Ltd.

Plot No. A-85, Road No. 16, Kisan Nagar Road, M.I.D.C. Wagle Industrial Area, Thane - 400 604. Maharashtra State, India.
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ANALYSIS TEST REPORT

Report No.	SEETL/Project/AR/10/2022/009	Report Date	18/10/2022
Name of Client	M/s. LUPIN LIMITED		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (M.P.) - 454775		
Order / Reference	As Per Agreement Dated-01/04/2021		
Date of sampling	10/10/2022	Sample Receipt Date	11/10/2022
Analysis Started on	11/10/2022	Analysis Completed On	18/10/2022
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/AA-32
Sample Collected By	SCS Representative		
Environmental Condition of Lab		Temperature(°C)	25.4
		Humidity (%)	52

DETAILS OF STACK

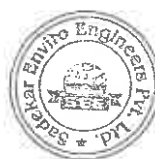
Attached To	Boiler (4.0 Ton)
Location	Utility - 2 (Unit - 2)
Shape	Round
Diameter (Mtr)	1.0
Height From Ground Level (Mtr)	35
Flue Gas Temperature (°C)	139.00
Flue Gases Velocity (m/sec)	5.09
Flue Gas Flow Rate (Nm³/hour)	10341
Type of Fuel	Natural Gas(PNG)

POLLUTIONAL PARAMETERS

Sr. No	Parameters	Result	Units	Limit	Method
1.	Particulate Matter	BDL	mg/Nm³	-	IS 11255 (Part 1):1985 RA. 2019
2.	SO ₂	BDL	mg/Nm³	-	IS 11255 (Part 2):1985 RA. 2019
3.	NO _x	6.5	mg/Nm³	-	IS 11255 (Part 7):2005 RA. 2017

- NOTE:** 1) The above results relate only to the condition prevailing at the time of sampling.
2) The above results relate only to the item tested.
3) BDL: Below Detection Limit (SO₂ < 3 mg/Nm³), (Particulate Matter PM <10 mg/Nm³)

***** END OF THE REPORT*****



Authorized Signatory
Nilesh Naik



Sadekar Enviro Engineers Pvt. Ltd.

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ANALYSIS TEST REPORT

Report No.	SEETL/Project/ST/02/2023/014	Report Date	09/02/2023
Name of Client	M/S. LUPIN LIMITED		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (MP.) - 454775		
Order / Reference	As Per Agreement Dated-01/04/2021		
Date Of sampling	02/02/2023	Sample Receipt Date	04/02/2023
Analysis Started on	04/02/2023	Analysis Completed On	09/02/2023
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/AA-32
Sample Collected By	SCS Representative		
Environmental Condition of Lab		Temperature(⁰ C)	25.5
		Humidity (⁰ %)	52

DETAILS OF STACK

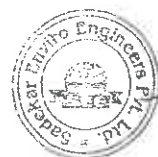
Attached To	DG-1 (1250 KVA)
Location	Near Utility -1 Unit -2
Shape	Round
Diameter (Mtr)	0.4
Height From Ground Level (Mtr)	30
Flue Gas Temperature (⁰ c)	94.00
Flue Gases Velocity (m/sec)	9.42
Flue Gas Flow Rate (Nm ³ /hour)	3455
Type of Fuel	HSD

POLLUTIONAL PARAMETERS

Sr.	Parameters	Result	Units	Limit	Method
1.	Particulate Matter (15% O ₂)	39.5	mg/Nm ³	75	IS 11255 (Part 1),1985 RA. 2019
2.	Sulphur Dioxide (SO ₂)	66.4	mg/Nm ³	--	IS 11255 (Part 2),1985RA 2019
3.	NO ₂ (as NO ₂) (At 15 % O ₂) dry basis)	72.5	ppmv	710	IS 11255 (Part 7) RA.-2022
4.	CO(At 15% O ₂)	11.4	mg/Nm ³	150	EPA Method 10
5.	NMHC (as C) (At 15% O ₂)	10.2	mg/Nm ³	100	EPA Method 25

NOTE: 1) The above results relate only to the condition prevailing at the time of sampling.
2) The above results relate only to the item tested.

***** END OF THE REPORT*****



Authorized Signatory
Nilesh Naik





Sadekar Enviro Engineers Pvt. Ltd.

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ANALYSIS TEST REPORT					
Report No.	SEETL/Project/ST/11/2022/005		Report Date	08/11/2022	
Name of Client	M/S. LUPIN LIMITED				
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (MP.) - 454775				
Order / Reference	As Per Agreement Dated-01/04/2022				
Date Of sampling	01/11/2022	Sample Receipt Date	02/11/2022		
Analysis Started on	02/11/2022	Analysis Completed On	08/11/2022		
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/AA-32		
Sample Collected By	SCS Representative				
Environmental Condition of Lab	Temperature(°C)		25.5	Humidity (%)	60
DETAILS OF STACK					
Attached To	DG-1 (1250 KVA)				
Location	Near Utility-1 Unit-2				
Shape	Round				
Diameter (Mtr)	0.4				
Height From Ground Level (Mtr)	30				
Flue Gas Temperature (°c)	87.00				
Flue Gases Velocity (m/sec)	9.29				
Flue Gas Flow Rate (Nm ³ /hour)	3463				
Type of Fuel	HSD				
POLLUTIONAL PARAMETERS					
Sr.	Parameters	Result	Units	Limit	Method
1.	Particulate Matter (15% O ₂)	47.2	mg/Nm ³	75	IS 11255 (Part 1), 1985 RA: 2019
2.	Sulphur Dioxide (SO ₂)	82.6	mg/Nm ³	--	IS 11255 (Part 2), 1985RA 2019
3.	NO _x (as NO ₂) (At 15 % O ₂) dry basis)	94.0	ppmv	710	IS 11255 (Part 7) RA.-2017
4.	CO(At 15% O ₂)	17.5	mg/Nm ³	150	EPA Method 10
5.	NMHC (as C) (At 15% O ₂)	13.6	mg/Nm ³	100	EPA Method 25
NOTE: 1) The above results relate only to the condition prevailing at the time of sampling. 2) The above results relate only to the item tested.					
*****END OF THE REPORT*****					
					
			 Authorized Signatory Nilesch Naik		



Sadekar Enviro Engineers Pvt. Ltd.

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ANALYSIS TEST REPORT

Report No.	SEETL/Project/ST/02/2023/016	Report Date	09/02/2023
Name of Client	M/S. LUPIN LIMITED		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (MP.) - 454775		
Order / Reference	As Per Agreement Dated-01/04/2021		
Date Of sampling	02/02/2023	Sample Receipt Date	04/02/2023
Analysis Started on	04/02/2023	Analysis Completed On	09/02/2023
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/AA-32
Sample Collected By	SCS Representative		
Environmental Condition of Lab		Temperature(°C)	25.5
		Humidity (%)	52

DETAILS OF STACK

Attached To	DG-UTY 58 (1500 KVA)
Location	Near ETP-1 Plant Unit-2
Shape	Round
Diameter (Mtr)	0.4
Height From Ground Level (Mtr)	30
Flue Gas Temperature (°C)	104.00
Flue Gases Velocity (m/sec)	9.59
Flue Gas Flow Rate (Nm ³ /hour)	3417
Type of Fuel	HSD

POLLUTIONAL PARAMETERS

Sr.	Parameters	Result	Units	Limit	Method
1.	Particulate Matter (15% O ₂)	43.0	mg/Nm ³	75	IS 11255 (Part 1), 1985, RA. 2019
2.	Sulphur Dioxide (SO ₂)	79.5	mg/Nm ³	--	IS 11255 (Part 2), 1985RA 2019
3.	NO ₂ (as NO ₂) (At 15 % O ₂) dry basis)	90.0	ppmv	710	IS 11255 (Part 7) RA.-2022
4.	CO(At 15% O ₂)	15.0	mg/Nm ³	150	EPA Method 10
5.	NMHC (as C) (At 15% O ₂)	12.4	mg/Nm ³	100	EPA Method 25

NOTE: 1) The above results relate only to the condition prevailing at the time of sampling.
2) The above results relate only to the item tested.

***** END OF THE REPORT*****



Authorized Signatory
Nilesh Naik

Format No. SEETL/LDff-72

Page 1 of 1

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LABORATORY : B-306/307, Plot No. 61, Patel Estate, Reis Magos, Verem, Alto, Old Betim Road, Bardez, Porvorim, Panaji-Goa-403 101.
Goa State, India. ☎ : (0832) 2411322 / 23 • E-mail : starlabgoa@rediffmail.com • CIN No. U45209MH1998PTC-116379



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ANALYSIS TEST REPORT

Report No.	SEETL/Project/ST/11/2022/004	Report Date	08/11/2022
Name of Client	M/S. LUPIN LIMITED		
Address of Client	Plot No. M2 & M2A, SEZ Phase- II, Misc. Zone Apparel Park, Pithampur, Dist. Dhar (MP.) - 454775		
Order / Reference	As Per Agreement Dated-01/04/2022		
Date Of sampling	01/11/2022	Sample Receipt Date	02/11/2022
Analysis Started on	02/11/2022	Analysis Completed On	08/11/2022
Sampling Plan	SEETL/LD/F-03	Sampling SOP No.	SEETL/LD/SOP/AA-32
Sample Collected By	SCS Representative		
Environmental Condition of Lab		Temperature(°C)	25.5
		Humidity (%)	60

DETAILS OF STACK

Attached To	DG-UTY 58 (1500 KVA)
Location	Near ETP-1 Plant Unit-2
Shape	Round
Diameter (Mtr)	0.4
Height From Ground Level (Mtr)	30
Flue Gas Temperature (°C)	92.00
Flue Gases Velocity (m/sec)	9.45
Flue Gas Flow Rate (Nm ³ /hour)	3474
Type of Fuel	HSD

POLLUTIONAL PARAMETERS

Sr.	Parameters	Result	Units	Limit	Method
1.	Particulate Matter (15% O ₂)	47.5	mg/Nm ³	75	IS 11255 (Part 1), 1985 RA. 2019
2.	Sulphur Dioxide (SO ₂)	81.2	mg/Nm ³	--	IS 11255 (Part 2), 1985 RA. 2019
3.	NO _x (as NO ₂) (At 15 % O ₂) dry basis)	96.0	ppmv	710	IS 11255 (Part 7) RA.-2017
4.	CO (At 15% O ₂)	18.5	mg/Nm ³	150	EPA Method 10
5.	NMHC (as C) (At 15% O ₂)	14.3	mg/Nm ³	100	EPA Method 25

NOTE: 1) The above results relate only to the condition prevailing at the time of sampling.

2) The above results relate only to the item tested.

*****END OF THE REPORT*****



Authorized Signatory
Nilesh Naik

Annexure-8
Periodic Medical Examination (PME) of Employees

The employees of the API plant have periodical medical examination as per below detail,

Parameters
Tests
1. Physical
2. Hb
3. T & D
4. Urine Routine
5. RBS
6. E2
7. Testosterone
8. TSH
9. SGPT
10. Sr. creatinine

Frequency of medical examination of employees working in API Plant is once in six months. The biochemical tests are conducted by NABL accredited laboratory.

Factory Medical Officer evaluates all medical reports of the employees after each medical examination.

.....



ICICI Lombard General Insurance Company Ltd.
 ICICI LOMBARD HOUSE, 414, Veer Savarkar Marg,
 Near Siddhi Vinayak Temple, Prabhadevi, Mumbai - 400 025.
 Attached & forming part of
 Policy no. 4007/246643654/00/000
 UIN: IRDAN115CP0014V01201920

**PUBLIC LIABILITY INSURANCE
 (UNDER PUBLIC LIABILITY INSURANCE ACT 1991)**

Policy No. 4007/246643654/00/000

PREAMBLE

ICICI Lombard General Insurance Company Limited ("the Company"), having received a Proposal and the premium from the proposer named in the Schedule referred to herein below, and the said Proposal and Declaration together with any statement, report or other document leading to the issue of this Policy and referred to therein having been accepted and agreed to by the Company and the Proposer as the basis of this contract do, by this Policy agree, in consideration of and subject to the due receipt of the subsequent premiums, as set out in the Schedule with all its Parts, and further, subject to the terms and conditions contained in this Policy, as set out in the Schedule with all its Parts that on proof to the satisfaction of the Company of the compensation having become payable as set out in Part I of the Schedule to the title of the said person or persons claiming payment or upon the happening of an event upon which one or more benefits become payable under this Policy, the Sum Insured/ appropriate benefit will be paid by the Company.

PART I OF SCHEDULE		
1	Name of the insured	Lupin Limited
2	Mailing Address of the insured	Kalpataru Inspire 3rd Floor, Off. Western Express Highway Santacruz (East)
3	Trade or Business of the insured	Manufacturing of Pharmaceuticals, APIs and Bulk Drugs
4	Address of Premises insured	All premises owned / occupied by Insured in India
5	Paid Up Capital	INR 908,769,306
6	Policy period	April 01, 2022
		March 31, 2023
6		Time: 00:00 hrs
		23.59 hrs
7	Turnover	INR 159,398,000,000
8	Limit of Indemnity	INR 150,000,000
	Aggregate One Year (AOY)	INR 50,000,000
	Any One Accident (AOA)	



ICICI Lombard General Insurance Company Ltd.
 ICICI LOMBARD HOUSE , 414, Veer Savarkar Marg,
 Near Siddhi Vinayak Temple, Prabhadevi, Mumbai - 400 025.
 Attached & forming part of
 Policy no. 4007/246643654/00/000
 UIN: IRDANI15CP0014V01201920

9	Compulsory Excess	Nil
10	Total Premium	INR 39,477/- (Premium value mentioned above is inclusive of taxes applicable)
	ERF Contribution	INR 33,455
	Total Payable	INR 72,932/-
11	Co-insurance details	Not Applicable
12	Special conditions	<ul style="list-style-type: none"> • Policy shall stand cancelled ab initio in the event of non-realization of the premium • Communicable Disease Exclusion • Co-insurance clause • Sanctions Clause • Aviation Exclusion
13	Intermediary Details	Intermediary Name: Marsh India Insurance Brokers Pvt Ltd Intermediary Code: 200007003937 376
14	Territorial & Jurisdiction	India



ICICI Lombard General Insurance Company Ltd.
ICICI LOMBARD HOUSE , 414, Veer Savarkar Marg,
Near Siddhi Vinayak Temple, Prabhadevi, Mumbai - 400 025.
Attached & forming part of
Policy no. 4007/246643654/00/000
UIN: IRDANI15CP0014V01201920

The stamp duty of Rs. 0.50/- (Fifty Paise Only) paid in cash or by demand draft or by pay order, vide Receipt/Challan No. CSD232202184 dated 06th January 2022.

Signed for and on behalf of ICICI Lombard General Insurance Company Limited, at Mumbai on this date May 04, 2022.

Authorised Signatory

GSTIN Reg. No : 27AAACI7904G1ZN

IL GIC GSTIN Address: Ground, First and Second Floor, ICICI Lombard House, 414 Veer Savarkar Marg, Prabhadevi, Mumbai 400025 Maharashtra

Description of services: General Insurance Business

HSN/SAC : 9971

Policy shall stand cancelled ab initio in the event of non-realization of the premium."

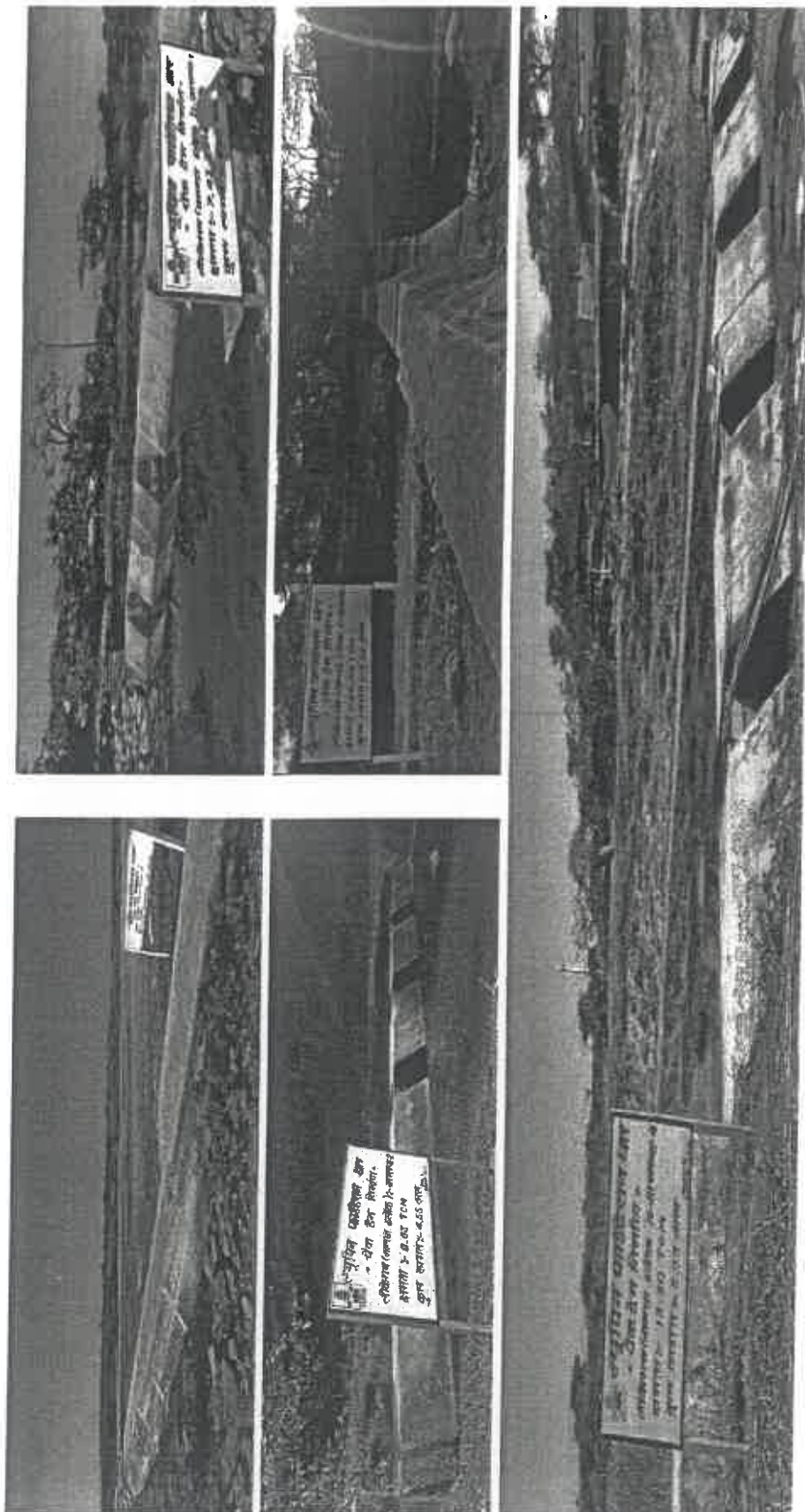
"Note- In case of renewal of the policy, policy benefit and terms & conditions of policy including premium may be subject to change."

Annexure-10

PHOTOGRAPHS OF RAIN WATER HARVESTING STRUCTURE (CHECK DAM)



LUPIN



Capacity of Check Dams



LUPIN

Sr. No	Location (Nalchha Block)	Dimension		Storage Capacity (TCM)
		Length (m)	Height (m)	
1	Hirapur-1	58.70	2.00	35.50
2	Jamniya-1	26.80	2.00	7.43
3	Jamniya-2	28.65	1.50	8.63
4	Jamniya-3	30.00	2.50	20.50
5	Jamniya-4	30.00	2.00	15.50
Grand Total				87.55
TCM - Thousand Cubic Meters				