

15th November 2023

To

The Additional Director, Regional office (Southern Zone), Ministry of Environment, Forest and Climate Change, Kendriya Sadan, 4th Floor, E&F Wings, 17th Main Road, 2nd Block, Koramangala, Bangalore – 560034.

Sub: Submission of Half-yearly EC compliance status from April-2023 to September-2023. M/S Sai Life Sciences Limited., Unit-IV, plot No.79A, 79B, 80A, 80B, 81A, 82 and 130A, Kolhar industrial area, Bidar Taluk and District-585403, Karnataka State.

Ref: Environment Clearance No. SEIAA 36 IND 2020, received on 28-August-2020 & EC Corrigendum received on 18-Jan-2022.

Respected Sir,

With reference to the above subject, we are herewith submitting the EC compliance status. Please find the enclosed copy with respect to the above cited subject. Kindly acknowledge the receipt for the same.

Enclosed copy: Compliance report of EC Condition.

Thanking You.

Yours faithfully,

For Sai Life Sciences Limited

Authorized Signatory.

Cc To: 1. The Karnataka State Pollution Control Board, Plot No. 42(B-2), Naubad Industrial Area, Bidar-585 402.

- 2. The Member secretary, KSPCB, Parisara bhavan, Bengaluru (Karnataka).
- 3. The Member Secretary, SEIAA Karnataka (Ecology and Environment) Dept of Forest ecology and environment, Government of Karnataka, Room No. 709. 7th floor, 4th Gate, MS Building, Bengaluru - 560001.

raghavendra

Anjaneyulu M V <anjaneyulu.m@sailife.com> From: Sent:

Monday, November 27, 2023 11:55 AM

rosz.bng-mefcc@gov.in

HYR EC Compliance report (SEIAA 36 IND 2020 Dt 28-Aug-2020)- Sai Life Sciences Limited, Plot No-79A, 79-B, 80-A, 80-B, 81-A, Srinivasa Raju A; Neetesh Patil; Satishkumar B; Anand M; SreeKrishna Chopperla; Raghavendra Pujari; Rajendra Somnath Pagare

82 & 130A, Bidar

HYR EC Compliance (SEIAA 36 IND 2020 Dtd 28th-Aug-2020)- Sai Life Sciences Limited-U4.pdf

Dear Sir/Madam,

Attachments:

Subject:

<u>10</u>:

Pls. find the attached EC No: SEIAA 36 IND 2020 , Dated-28-August-2020.-EC-Compliance HYR (period from April 2023 – September 2023) Status for the Proposed establishment of API,s, Intermediates and R&D for custom synthesis products Manufacturing at Sai Life Sciences Limited Plot No- 79A, 79-B, 80-A, 80-B, 81-A, 82 & 130A, Kolhar Industrial Area, Bidar – 585403.

Report contains as mentioned below..

Covering letter

- Environmental Clearance HYR Compliance Status report.
 - Environmental Monitoring reports.

Best regards,

MV Anjaneyulu

+91 9108924038



Sai Life Sciences Limited 79-B, 80-A, 80-B, 81-A, & 82 Kolhar Industrial Area

Bidar - 585 403, Karnataka, India. www.sailife.com



Environmental clearance No. SEIAA 36 IND 2020, Dtd: 28-Aug-2020. Accorded by State level Environment impact Assessment Authority -Karnataka (Constituted by MOEF, Government of India).

Name and Address of the Project: Sai Life Sciences Ltd.,

Unit-IV,

Plot No.79A, 79B, 80A, 80B, 81A, 82 &130A,

Kolhar Industrial Area,

Bidar Taluk & District-585403,

Karnataka State.

I.Statutory Compliance:

S.no	Specific Conditions .	Compliance Status
1.	The project proponent shall obtain forest clearance under the provision of forest (conservation) Act, 1986 in case of the diversion of forest plant or non-forest plant purpose involved in the project.	Not applicable.
2.	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	Not applicable.
3.	The project proponent shall prepare a Site Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved site specific conservation plan / Wildlife management plan shall be implemented in consultation with the state forest department. The implementation report shall be furnished along with sixmonthly compliance report.(In case of presence of schedule-1 species in the study area)	Not applicable.
4.	The project proponent shall obtained consent to establish / operate under the provisions of air (Prevention and control of pollution) Act, 1981 and the water (Prevention and control of pollution) Act, 1974 from the concerned state pollution control board / committee.	We have received of consent for establish (CFE) from Karnataka state pollution control
5.	The project proponent shall be obtain authorization under the hazardous and other waste management rules,2016 as amended from time to time.	
6. A	The company shall strictly comply with the rules and guidelines under the manufacture, storage and import of hazardous chemicals (MSIHC) rules, 1989 as amended time to time. All transportation of hazardous chemicals shall be as per the motor vehicle act(MVA),1989	It is being followed.



II. Air quality monitoring and preservation:

		27 / 1
1.	The project shall install 24*7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under environmental (Protection)Act,1986 or NABL accredited laboratories	Noted. 1. Installed online continuous stack emission monitoring system (OCEMS) for Boiler stack, this real time data connected to KSPCB / CPCB server. 2. Stack emissions are monitored through approved laboratories and reports are submitted to KSPCB regional office on monthly basis. 3. Our OCEMS flow meter and emission sensor have been calibrated by recognized laboratories. Refer to annexure-1.
2.	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under environment (Protection) Act,1986.	Complied. Fugitive emission monitoring are being carried out and the reports is attached as refer to annexure-2.
3.	The project proponent shall install system to carryout Ambient Air Quality monitoring for common / criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5 in reference to PM emission, and SO ₂ and NOx in reference to SO ₂ and NO _x emissions) within and outside the plant area at least at four locations (One within and three outside the plant area at angle of 120 each), covering upwind and downwind directions.	Noted. It will be complied. Present we are monitored of Ambient Air quality through approved laboratories and reports are submitted to KSPCB regional office on monthly basis. Refer to annexure-3.
4.	To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and / or the NAAQS. Sulphur content should not exceed 0.5% in the coal for use in coal fired boilers to control particulate emissions within permissible limits (as applicable). The gaseous emission shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.	Complied. Our boilers works on fluidized bed technology for effective combustion and has pulsating fiber glass bag filters for efficient emission control. The emission parameters are regularly monitored through a PCB approved third party laboratory and the reports are also submitted to board on monthly basis. Ensured adequate stack heights for boilers. Boiler coal Sulphur content reports are attached. Refer to annexure-4.
5.	Storage of raw materials, coal etc. shall be either stored in silos or in covered area to prevent dust pollution and other fugitive emissions.	Complied. A. Boiler coal storage in closed shed and provided water mist to control dust dispersion into environment. B. Closed conveyor system to handle the coal loading activity. C. Our Boiler works on fluidized bed



		technology for effective combustion and
		has pulsating fiber glass filters for
		efficient emission control (SPM< 100
		mg/Nm3).
		Refer to annexure-5.
	National Emission Standards for Organic Chemicals manufacturing industry issued by the ministry vide G.S.R.608 (E) dated 21st July, 2010 and amended from time to time shall be followed.	Complied.
		Regular monitoring of Ambient air quality,
		process emission and treated effluent are
6.		being carried out.
		The monitoring report are being submitted to
		the KSPCB regional office-Bidar in regular
		intervals.
7.	The national ambient air quality emission standards issued	Noted and shall follow the same as per the
	by ministry G.S.R NO. 826(E) dated 16th November, 2009 shall be complied with.	MOEF / PCB rules and guidelines.
		The British and Suidelines.

III. Water quality monitoring and preservation:

	Activities quanty monitoring and preservations			
1.	The project proponent shall be provide online continuous monitoring of effluents, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises (applicable in case of the project achieving ZLD).	Complied. We have provided online continuous monitoring of effluents (OCEMS). Treated effluent flow meter connected to CPCB/KSPCB servers. Refer to annexure-6.		
2.	As already committed by the project proponent, Zero liquid discharge shall be ensured and no waste/treated water shall be discharged outside the premises (applicable in case of the project achieving ZLD).	Complied. The unit has zero liquid discharge system (ZLDS). Comprising of Multiple effect evaporation system (MEE), Effluent treatment plant (ETP) and Reverse osmosis system (RO), and Effluent treated is used in cooling tower as a makeup.		
3.	The effluent discharge shall conform to the standards prescribed under the environmental (Protection) Act, 1986, or as specified by the state pollution control board while granting consent under the Air/Water Act, Whichever is more stringent.	Complied. We have a Zero Liquid Discharge (ZLD) unit comprising of Biological ETP, Multiple Effect Evaporation system (MEE) and Reverse Osmosis (RO) Unit. Effluent treated is used in cooling tower as a makeup. Raw & treated effluent quality reports are submitting to the board regularly Refer to annexure-7.		
4.	Total fresh water requirement shall not exceed the proposed quantity or as specified by the committee. Prior permission shall be obtained from the concerned regulatory authority/CGWA in this regard.	 Complied. Water Consumption is being monitored on daily basis and is being complied within limits. Ground water extraction NOC received from KGWA on 23-July-2021. Refer to annexure-8. 		



	Compliance report of EC Condition from April-2023 to	September-2023.
5.	The process effluent/any waste water shall not be allowed to mix with storm water. The storm water from the premises shall be collected and discharged through separate conveyance system.	Complied. A. Storm water not mixed with effluent and floor washing. B. Spill kits are provided across all the plants. Dyke walls /curb walls are provided wherever required towards secondary containment. C. All the site walkways & building pathways at site are provided with uniform sloping to drive the water towards the drainages & storm drain system. D. We have provided adequate rainwater storage tank. Refer to annexure-9.
6.	The company shall harvest rain water from the roof tops of the building and storm water drain to recharge the ground water and utilize the same for different industrial operations within the plant.	Complied. A. All the building constructed at site are provided with uniform sloping at the roof to drive the water towards the draining & catch basins. B. We have provided adequate rainwater collection and storage tank.
7.	The DG sets shall be equipped with suitable pollution control devices and the adequate stack height so that the emissions are in conformity with the extant regulations and the guidelines in the this regard.	Complied. A. All DG sets are provided with acoustic enclosures and stack height are adequate. B. Emissions are monitored by approved third party laboratories and reports are being submitted to Regional office on monthly basis. Refer to annexure-10.

IV. Noise monitoring and prevention:

	Acoustic enclosure shall be provided to DG set for controlling the noise pollution.	Complied.
° 1.		A. All DG sets are provided with acoustic
		enclosures.
		Refer to annexure-11.
		Complied.
	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation.	A. Noise levels monitoring is done at regular
		intervals. Noise levels report are being
2.		submitted to the PCB board regularly.
		B. Used proper lubrication to avoid excessive
		noise generation.
		C. Preventive maintenance in place and



		extended to all equipment's performed by qualified of maintenance team. Refer to annexure-12.
	The ambient noise levels should conform to the standards	Complied.
3.	prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time	It is being followed.

V. Energy Conservation measures:

1	The energy sources for lighting purposes shall preferably be	Complied.
1.		The energy conservation measures in unit and
		LED lights provided for lighting purpose.

VI. Waste management:

1.	Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm and the solvent transfer through pumps.		Complied. Solvent storage tank farm is equipped with nitrogen padding facility. Vents are equipped with flame arrestor, breather valve and Back pressure relief valves. Nitrogen blanketing system, earth rite system and foam flooding system are provided in tank farm area. Foam flooding automatic system is pro vided in drum shed area. Refer to annexure -13.	
2.	ser	ocess organic residue and spent carbon, if any, shall be at to cement industries. ETP sludge, process inorganic & apporation salt shall be disposed off to the TSDF.	Noted and being followed.	
The c	comp	oany shall undertake waste minimization measures as be	elow	
	a.	Metering and control of quantities of active ingredients to minimize waste.	Waste minimization efforts are on-going and close monitoring of waste generation is in place	
	b.	Reuse of by-products from the process as raw materials or as raw material substitutes in other processes.	Noted and being followed	
3	c.	Use of automated filling to minimize spillage.	Complied. 1).Liquids are transferred from centralized tank farm area to process plants through dedicated closed pipelines and suitable MOC through an automated system. 2).Level controllers / Indicators are available in the reactors and storage tanks. Refer to annexure -14.	
	d.	Use of Close feed system into batch reactors.	Complied. All powders are transferred through Powder Transfer System (PTS) and glove boxes. And liquids are transferred by applying vacuum or closed charging by pumps.	



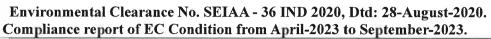
		Refer to annexure -15.
e.	Venting equipment through Vapour recovery system.	Complied Heat exchangers are provided wherever necessary. On need basis secondary /vent condensers are also provided with brine /chilled water cooling circulation system. Refer to annexure -16.
f.	Use of high pressure hoses for equipment clearing to reduce waste water generation.	Complied. CIP system and high pressure water jet machines are in place to reduce the waste water generation. Attached the photographs of CIP system. Refer to annexure -17.

VII.Green Belt:

		Noted and shall follow the same as per the board guidelines.
1.	The green belt of 5-10 m width shall be developed in more than 33% of the total project area, mainly along the plant periphery, in downward wind direction and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department.	Adequate area of green belt is available in our factory premises Development of greenbelt in & around the plant (Total 6118 no's of plants already planted). Greenbelt photographs are attached Refer to annexure -18.

VIII.Safety, Public hearing and Human health issues:

1	Emergency preparedness plan based on the hazard identification and risk assessment (HIRA) and disaster management plan shall be implemented.	Complied. The risk Assessment(HIRA) has been included in on-site emergency plan.
2	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Firefighting system shall be as per the norms.	Complied. Entire site is covered with dedicated fire hydrant system which is kept in 'auto' mode. Electrical pump, Diesel pump and Jockey pump are made available in fire pump house which are hooked to a dedicated fire water reservoir. Aqueous Film Forming Foam (AFFF) solution is maintained at strategic locations. Portable fire extinguishers are placed at strategic locations across the site. Fire Extinguishers of different types like Dry Powder, Carbon dioxide, and Mechanical Foam are available. We also having 60 Members of Emergency Response Team (ERT Members) and they have undergone special training from the Fire department. We have engaged one retired District Fire officer for the Fire Fighting training and he visits the site once in 2 days and conducts the training to all

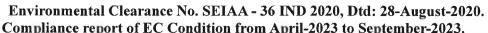




	Compliance report of EC Condition from April-2025 to	the ERT members.
3	The PP shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act.	Complied. Various types of PPE are maintained and distributed to workers on regular basis.
4	Training shall be imparted to all employees on safety and health aspects of chemicals handling. 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 imparted.	Complied. A. HSE induction and fresher training imparted to employees and workers. Training organized through Annual HSE Training Calendar. Training records are being maintained. B. Trained "Emergency Response Team (ERT)" members present in all shifts to mitigate any emergency situation. ERT members given various training on fire fighting, first-aid, evacuation & rescue through practical drills.
5	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	The condition is not applicable, We are using precast concrete parts like, concrete beams, columns, walls, roofs for construction.
6	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Complied. Annual medical check-ups are performed for employees and workers. Fully equipped Occupational Health Centre is established within the premises which is monitored by qualified Doctor.
7	There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products, and no parking to be allowed outside on public places.	Complied. We have provided of dedicated area for raw material, solvent tanks and finished products vehicles.

IX.Corporate Environment Responsibility:

The project authorities shall undertake activities under Corporate Environment Responsibility (CER) with a total cost of not less than Rs. 56 Lakhs towards Providing facilities to the Govt. Hospital for Pandemic diseases control, Medical and Health facilities in villges adjacent to the Industrial area- kolhar Village and Development of Papanashini Lake within 5 year in accordance with the O.M. F. No.22-65/ 2017-IA.III dated 0lst May 2018 and report be submitted to the Authority.	Complied and on-going. There's good traction with the livelihood program, where the programs are reached to surrounding villages. For full details refer to annexure –19.
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	Compliance report of EC Condition from April-2023 to	September-2023.
2.	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/ deviation/violation of the environmental/forest/ wildlife norms/conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF & CC as a part of six-monthly report.	Complied. Organization has well laid down Health, Safety & Environmental policy duly approved by its Chairman and Managing director &CEO. Refer to annexure – 20.
3.	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	Complied A separate Health, Safety & Environmental (HSE) management cell being established. Organogram are attached. Refer to annexure – 21.
4.	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account .and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/ Regional Office along with the Six Monthly Compliance Report.	 Complied a. We have allocated budget for Environment, health & Safety. b. Monthly allocated budget and purchase details. For full details refer to annexure-22. c. We had taken several environmental management programs. For full details refer to annexure-22.
5.	Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	Complied. Self-environment audit was conducted on 21-Sep-2023, for full details refer to Annexure-23. We are conducted environmental audit through Robust material technology PVT, Ltd on 26-Oct-2023. Audit report will be submitted. For reference attached PO Copy. Refer to annexure -28.

X.Miscellaneous:

1	Effort shall be made to replace Hexane, Toluene and	Noted.
1.	Bromine by alternatives as per the SEAC condition.	And will be followed.
	The project proponent shall make public the environmental	Complied.
	clearance granted for their project along with the	Paper advertisement given on 01-October-
2.	environmental conditions and safeguards at their cost by	2020 in Regional language and English
	prominently advertising it at least in two local newspapers	language news papers.
	of the District or State, of which one shall be in the	
	vernacular language within seven days and in addition this	Refer to annexure – 24.



shall also be displayed in the project proponent's website permanently. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis. The project proponent shall monitor the criteria pollutants level namely; PM 10, S0 ₂ , NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate change at environment clearance Complied 1. AAQMS & S Stack emissions are monitored through approved laborat and reports are submitted to KSPCB receipt. Complied 1. AAQMS & S Stack emissions are monitored through approved laborat and reports are submitted to KSPCB receipt. Complied 1. AAQMS & S Stack emissions are monitored through approved laborate and reports are submitted to KSPCB receipt. Complied 1. AAQMS & S Stack emissions are monitored through approved laborate and reports are submitted to KSPCB receipt.	garding EC. ories
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4. of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis. Complied 1. AAQMS & S Stack emissions are monitored through approved laborat and reports are submitted to KSPCB regional office on monthly basis. 5. stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environment, 6. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environment, The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environment, Stack emission monitoring report displayed at the main gate. 3. Uploaded on the company website, we is updated every six months. Refer to annexure – 1 & 3 Noted and being followed.	quality
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The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Noted and being followed.	which
the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, and being followed.	
portal.	
The HYCRs with its contents of a covering letter, compliance reports, and environmental monitoring data has to be in PDF format merged in to a single document. The email should be clearly mention the name of project, EC No & date, period of submission and to be sent to the Regional Office of MOEF&CC by email only at email ID rosz.bng-mefcc@gov.in Hard copy of HYCRs shall not be acceptable".	
The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	
The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project. Noted and shall follow the same as MOEF / PCB rules and guidelines.	per the
The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government. Noted and shall follow the same as MOEF / PCB rules and guidelines.	



	Compliance report of EC Condition from April-2023 to September-2023.		
11.	The project proponent shall abide by all the commitments and recommendations made in the EIA/ EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	Noted and being followed.	
12.	No further expansion or modifications in the plant shall be carried out without prior approval of this Authority or the Ministry of Environment, Forests and Climate Change (MOEF & CC).	Noted and shall follow the same as per the MOEF / PCB rules and guidelines.	
13.	Concealing factual data or submission of false/ fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Noted.	
14.	The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Noted.	
15.	The SEIAA reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Noted and shall follow the same as per the MOEF / PCB rules and guidelines.	
16.	The Regional Office of MOEF&CC shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data/information/monitoring reports.	Noted and being followed.	
17.	The above conditions shall be enforced, inter-alia under the provisions of the water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention and control of pollution) Act, 1981, the Environment (Protection) Act, 1986, hazardous and other wastes (Management and Trans boundary movement) Rules, 2016 and the Public Liability Insurance Act,1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the Subject matter.	Noted.	
18.	Any appeal against this EC 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.	
19.	The project proponent shall adopt and comply all the mechanism included by the MOEF&CC which is given in the Annexure-I and shall be abide by the conditions there on. The project proponent shall undertake all necessary steps to bring down the CEPI score of the industrial area and the improve the environment condition in accordance with the mechanism evolved by MOEF & CC.	Noted and will be complied.	

ANNEXURE-II

Additional condition as per the Mechanism evolved by MOEF&CC as compliance to the orders of Honorable NGT dated 19-August-2019 in OA No.1038 0f 2018.

Environment Mitigation Measures



A. Air:

		C 1' 1
1.	Stack emission levels should be stringent than the existing standards in terms of the identified critical pollutants.	A. Our Boiler works on fluidized bed technology for effective combustion and has pulsating fiber glass filters for efficien emission control (SPM< 100 mg/Nm3).
		B. Cyclone separator installed followed by the bag filter and stack height is in line with norms.
	(*	Refer to annexure – 4. Noted.
2.	CEMS may be installed in all large/medium red category industries (air polluting) and connected to SPCB and CPCB server.	 Installed online continuous stack emissic monitoring system (CSEMS) for Boil stack, this real time data connected KSPCB/CPCB server. We are being submitted reports to KSPC regional office on monthly basis of boil stack SPM (mg/Nm3) Minimur Maximum, Average valves. Refer to annexure-1.
3.	Effective fugitive emission control measures should be imposed in the process, transportation, packing etc.	Complied. Adequate control measure are available for minimizing the fugitive emission from all the vulnerable sources. A. We have installed Powder transfer system (PTS), Glove box and drum Containment system (DCS). These advanced containment systems protect the environment by limiting the concentration of pollutants in ambient air. B. All our critical manufacturing operation are carried out through closed system and the reactors also are equipped with primary and secondary condensers with RT water or +5°C chilled water utility to prevent emission of Vocs. Refer to annexure -15.
4.	Transportation of materials by rail/conveyor belt, wherever feasible.	Complied. The loading of coal to boiler. The coal is transferred to boiler using closed conveyor belt. Refer to annexure – 5.
	Encourage use of cleaner fuels (pet coke/furnace oil/LSHS	itoror to uniformic J.



	Compliance report of EC Condition from April-2023 to	It will be followed.
	Best Available Technology may be used. For example; usage	Noted.
6.	of EAF/SAF/IF in place of Cupola furnace. Usage of Supercritical technology in place of sub-critical technology.	It will be followed.
		Complied.
		33.5% of the total available area is converted into Green belt area. Going forward to 40% of green belt as per the additional conditions regarding increasing the green belt area to 40% wherever feasible stipulated by MOEF&CC, GOI dated 24-10-2019, we have taken steps to improve our green belt area by earmarking additional lands for plantation and green cover.
	Increase of green belt cover by 40% of the total land area beyond the permissible requirement of 33%, wherever feasible.	Following are the activities undertaken with regards to same:
7.		1. Extending of green belt in existing area of 6.3 acre (Sy.No 280).
		2. Development of green belt in 0.5 acre (Plot No.130A) site
		3. Plantation along the boundary wall adjacent to main road near to ZLDS plant.
		4. Development of green cover 2.5 acres in lease land as part of social forestry initiative.
		Development of greenbelt in & around the plant (Total 6118 no's of plants already planted). Greenbelt photographs are attached. Refer to annexure -18.
		Complied
8.	Stipulation of greenbelt outside the project premises such as avenue plantation, plantation in vacant areas, social forestry, etc,	1. Plantation along the boundary wall adjacent to main road near to ZLDS plant.
		2. Development of green cover 2.5 acres in lease land as part of social forestry initiative.
9.	Assessment of carrying capacity of transportation load on roads inside the industrial premises. If the roads required to be widened, shall be prescribed as a condition.	Noted.

B. Water:

Stipu	Stipulation of condition such as:	
1.	Reuse/recycle of treated waste water, wherever feasible.	Complied. Recycled water is being used in cooling towers as make up water.
2.	Continuous monitoring of effluent quality/quantity in large and medium Red Category Industries (water polluting)	Complied. The strong dedicated team manage the effluent



	Compliance report of EC Condition from April-2023 to	
		in efficient manner on daily.
		The standard operation procedure is in place for management of effluent and all employees of ETP are trained on the procedure. As per the procedure in house Discharge ion logbook is maintained as record. Preventive maintenance schedule is defined for all equipment's of ETP and maintenance is carried out at regular intervals by trained professionals.
		Complied. Rain water management: A. Storm water shall not be allowed to mix with effluent and floor washing.
		B. Spill kits are provided across all the plants. Dyke walls /curb walls are provided wherever required towards secondary containment.
3.	A detailed water harvesting plan may be submitted by the project proponent	C. All the site walkways & building pathways at site are provided with uniform sloping to drive the water towards the drainages & storm drain system.
		C. All the building constructed at site are provided with uniform sloping at the roof to drive the water towards the draining & catch basins.
		D. We have provided adequate rainwater storage tank.
		E. The rainwater used to utilities as makeup.
		Noted and being followed. we are following the highest standards of environmental management. We have systematic method for collection and treatment of all types of effluent. Our facility is equipped with Zero Liquid Discharge (ZLDS).
		The ZLDS facility includes following components:
4.	Zero liquid discharge wherever Techno Economically feasible	A. Stripper B. Multiple Effect Evaporator (MEE) C. Agitated Thin Film Dryer (ATFD) D. Primary & biological treatment E. Reverse Osmosis (RO) system. The tanks are provided with impervious acid proof lining to prevent any kind of spillage of effluent. The collected effluent is transferred to treatment facility through closed transfer system provided with SS / HDPE / rigid pipelines, compatible gaskets for pipeline and



	compliance report of EC Condition from April-2023 to	September-2025.
		flange guard provided for HCL pipeline.
		The entire area of ETP facility is provided with
		hard flooring and acid resistance impervious
		lining for hazard operation areas and leak
		prevention. All the collection tanks and the ETP
		area is provided with adequate secondary
		containment to prevent any spills leaking into
		the environment. We have in-house ETP
		laboratory and the effluent generated are
		analyzed for quality parameters in this lab.
		ZLDS facility photographs are attached.
		Refer to annexure -26.
		Complied.
	×.	We have installed Sewage treatment plant
5.	In case, domestic waste water generation is more than 10 KLD, the industry may install STP.	(STP) and the domestic effluent is being
		treated in STP.
		STP plant and flow scheme attached as
		Annexure-27.

C.Land:

C.Lai		
Stipulation of condition such as		
		Complied.
		33.5% of the total available area is converted into Green belt area. Going forward to 40% of green belt as per the additional conditions regarding increasing the green belt area to 40% wherever feasible stipulated by MOEF&CC, GOI dated 24-10-2019, we have taken steps to improve our green belt area by earmarking additional lands for plantation and green cover.
	Increase of green belt cover by 40% of the total land area beyond the permissible requirement of 33%, wherever, feasible for new projects.	Following are the activities undertaken with regards to same:
1.		1. Extending of green belt in existing area of 6.3 acre (Sy.No 280).
		2. Development of green belt in 0.5 acre (Plot No.130A) site
		3. Plantation along the boundary wall adjacent to main road near to ZLDS plant.
		4. Development of green cover 2.5 acres in lease land as part of social forestry initiative.
		Development of greenbelt in & around the plant (Total 6118 no's of plants already planted. Greenbelt photographs are attached
		Refer to annexure -18.



2.	Stipulation of greenbelt outside the project premises such as avenue plantation, plantation in vacant areas, social forestry, etc.	Noted and will be complied.
3.	Dumping of waste (fly ash, slag, red mud, etc.) may be permitted only at designated locations approved by SPCBs/PCCs.	Noted and will be followed.
4.	More stringent norms for management of hazardous waste. The waste generated should be preferably utilized in coprocessing.	Noted and being followed.

D.Other Condition (Additional)

1.	Monitoring of compliance of EC conditions may be	Noted and will be complied.
	submitted with third party audit every year.	_
	The % of the CER may be at least 1.5 times the slabs given	
2.	in the OM dated 01.05.2018 for SPA and 2 times for CPA in	Nintad
	case of Environmental Clearance.	Noted



List of Annexures

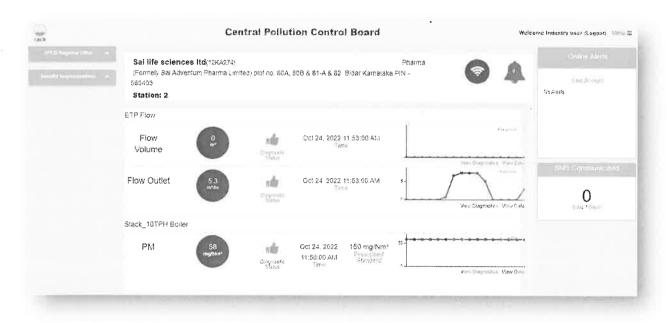
Sr. No	Description	Annexure No	
1	Web portal Screenshot for KSPCB / CPCB live data streaming & Calibration reports of OCEMS system and stack emission monitoring report.	Annexure - 1	
2	Fugitive emission monitoring reports	Annexure - 2	
3	Ambient air quality monitoring report	Annexure - 3	
4	Cyclone separator and bag filter & Stack emission monitoring report and Boiler coal Sulphur content report.	Annexure - 4	
5.	Dedicated coal storage shed, water mist system and closed conveyor system.	Annexure - 5	
6	Web portal screenshot for CPCB and KSPCB live data streaming.	Annexure - 6	
7	Treated effluent analysis reports.	Annexure - 7	
8	Ground water extraction NOC	Annexure - 8	
9	Secondary containment & Rainwater collection tank.	Annexure - 9	
10	DG sets stacks.	Annexure - 10	
11	DG sets acoustic enclosure	Annexure - 11	
12	Noise level monitoring report from October-2022 to March-2023	Annexure - 12	
13	Solvent storage tank farm area, Foam flooding system, Nitrogen blanketing system and Breather valve.	Annexure - 13	
14	Reactor sampling device and Drum booth charging.	Annexure - 14	
15	PTS, Glove box and DCS.	Annexure - 15	
16	Double condenser and Vent condenser system.	Annexure - 16	
17	High pressure water jet machine.	Annexure - 17	
18	Greenbelt photographs.	Annexure - 18	
19	Corporate Environment Responsibility (CER)	Annexure - 19	
20	Health, Safety & Environmental policy.	Annexure – 20.	
21	Environmental (HSE) management cell organogram.	Annexure – 21.	
22	Monthly allocated budget details and Environment management programs.	Annexure – 22.	
23	Self-environment audit	Annexure – 23.	



24	Paper advertisement.	Annexure – 24.
25	Intimated to KSPCB-RO office, regarding obtaining new EC-Acknowledgement copy.	Annexure – 25
26	ZLDS facility photographs.	Annexure – 26.
27	STP plant and flow scheme.	Annexure – 27
28	Environmental audit PO copy	Annexure – 28



Annexure-1 Web portal screenshot for KSPCB/CPCB live data streaming







Annexure-1
Stack emission monitoring reports.

Si	tack Emission		ng Reports fr	om Apr- 2023 1	to Sep-2023	
Location	Parameters	Limits	Units	Minimum	Maximum	Average
	PM	150	mg/Nm3	74.3	78.6	76.45
500 KVA DG SET	SO ₂	100	mg/Nm3	14.8	17.8	16.30
	NO _X	50	ppm	12.3	15	13.65
	PM	150	mg/Nm3	79.5	83.7	81.60
750 KVA DG SET	SO ₂	100	mg/Nm3	19.9	22.6	21.25
	NO_X	50	ppm	13.4	18.1	15.75
	PM	75	mg/Nm3	38.9	44.9	41.90
DG SET-1010	NOx	710	ppm	19.7	25.1	22.40
KVA-1 (DDGS-07)	CO	150	mg/Nm3	11.5	17.4	14.45
	NMHC	100	mg/Nm3	5	8	6.50
	PM	75	mg/Nm3	40.7	40.7	40.70
DG SET-1010	NO_X	710	ppm	22.1	22.4	22.25
KVA-2 (DDGS-08)	CO	150	mg/Nm3	15.9	16.6	16.25
	NMHC	100	mg/Nm3	6	7	6.50
	PM	75	mg/Nm3	44.2	49.6	46.90
DG SET-2250	NO_X	710	ppm	23.8	27.8	25.80
KVA (DDGS-09)	CO	150	mg/Nm3	15.9	18.9	17.40
	NMHC	100	mg/Nm3	6	7	6.50
	PM	150	mg/Nm3	69.4	85.7	76.07
5 TPH BOILER	SO ₂	600	mg/Nm3	13.8	23.9	18.05
	NO_X	300	mg/Nm3	11.6	18.2	14.63
	PM	150	mg/Nm3	73.4	86.7	79.03
10 TPH BOILER	SO_2	600	mg/Nm3	15.9	23.4	19.50
	NO _X	300	mg/Nm3	13.1	19.5	16.55
	PM	150	mg/Nm3	65.1	73.1	68.58
2 TPH BOILER	SOX	600	mg/Nm3	16.9	21	18.83
	NOX	300	mg/Nm3	14.2	19.3	16.87
	PM	150	mg/Nm3	64.1	69.3	66.70
THERMIC FLUID	SO_2	100	mg/Nm3	19.7	22.1	20.90
HEATER-1	NO_X	50	mg/Nm3	14.2	15.4	14.80
	PM	150	mg/Nm3	68.7	71.9	70.30
THERMIC FLUID	SO2	100	mg/Nm3	20.6	23.4	22.00
HEATER-2	NOX	50	mg/Nm3	17.2	21.6	19.40



Scrubber emission monitoring reports from Apr- 2023 to Sep-2023

Location	Scrubber ID No's	Parameter	Limits	Units	Minimum	Maximum	Average
PB-1	DSCR-01	Acid mist	35 Max	mg/Nm3	20.8	28.4	24.78
PB -3 & PB-2	DSCR-14	Acid mist	35 Max	mg/Nm ³	22.6	30.2	27.00
PR&D	DSCR-19	Acid mist	35 Max	mg/Nm ³	22.6	27.9	24.92
PR&D	DSCR-20	Acid mist	35 Max	mg/Nm³	20.6	29.2	26.37
PB -4	DSCR-04	Acid mist	35 Max	mg/Nm ³	18.4	25.7	21.33
PB -4	DSCR-05	Acid mist	35 Max	mg/Nm ³	21.6	26.8	24.08
PB -6	DSCR-21	Acid mist	35 Max	mg/Nm ³	19.9	26.6	22.63
PB -6	DSCR-06	Acid mist	35 Max	mg/Nm ³	21.9	28.1	25.33
PB -6	DSCR-07	Acid mist	35 Max	mg/Nm ³	23.2	29.5	27.00
PB -6	DSCR-02-01	Acid mist	35 Max	mg/Nm ³	17.8	27.4	23.68
PB -7	DSCR-09	Acid mist	35 Max	mg/Nm ³	19.4	24.9	21.27
PB -7	DSCR-10	Acid mist	35 Max	mg/Nm ³	21.6	25.2	22.73
PB -7	DSCR-11	Acid mist	35 Max	mg/Nm ³	21.6	26.9	24.90
PB -7	DSCR-12	Acid mist	35 Max	mg/Nm ³	18.9	28.7	24.10
PB -8	DSCR-16	Acid mist	35 Max	mg/Nm ³	19.9	29.2	24.43
PB -8	DSCR-17	Acid mist	35 Max	mg/Nm ³	19.5	27.9	23.78
QC	DSCR-27	Acid mist	35 Max	mg/Nm ³	20.6	28.3	25.30
Were house	DSCR-18	Acid mist	35 Max	mg/Nm ³	18.2	28.9	22.98
Were house	DSCR-08	Acid mist	35 Max	mg/Nm ³	17.9	31.2	22.52
Were house	DSCR-13	Acid mist	35 Max	mg/Nm ³	18.1	26.7	22.65
ETP	DSCR-22	Acid mist	35 Max	mg/Nm ³	19.9	24.2	22.03
PB-09	DSCR-23	Acid mist	35 Max	mg/Nm³	20.3	27.4	24.37
PB-10	DSCR-24	Acid mist	35 Max	mg/Nm³	22.3	29.6	26.57
PB-10	DSCR-25	Acid mist	35 Max	mg/Nm³	21.7	28.7	25.77
PB-12	DSCR-25	Acid mist	35 Max	mg/Nm³		27.40	





PREMIER ANALYTICAL LABORATORIES

(Environment Monitoring & Minerals Testing Services) ISO 9001: 2015, ISO 45001: 2018 Certified Laboratory Near Old Ganesh Gas Godown, Beside Govt. Primary School, Amaravathi, HOSAPETE - 585 201, Ballari Dist., Karnataka. Tel.: 08394 - 228683 / email: premierlabhpt@gmail.com

ANALYSIS REPORT OF FUGITIVE EMISSION

Test Report No: PAL/HPT/193/W/RND/2023	Report Date: 08/09/2023			
Name of the Industry	M/s. Sal Life Sciences Limited, Unit-4, 80-A, 80-B, 81-A & 82, Kolhar Industrial Are Bidar-585403			
Particulars of the sample	Instrument Method			
Sample Collected By	BY US			
Date of Collection	03/09/2023, 04/09/2023 & 05/09/2023			
Analysis Start Date	06/09/2023			
Analysis Completion Date	08/09/2023			
Name of the Parameter	Total Volatile Organic Compounds			

RESULTS

SL.NO	Description of equipment	Location	Result In PPM
1	Near DSNF33	PB-01	2.20
2	Near DVS35	PB-02	2.30
3	Near DSLF-03	PB-04	2.50
4	Near DGLR-16	PB-06	2.50
5	Near Solvent storage shed	PB-06	3.00
6	Near Above ground solvent storage tank	Ware House	2.60
7	Near DHAR07	PB-09	2.00
8	Near DSCR-11	PB-07	4.00
9	Near DVS81	PB-08	2.40
10	Near DSCR-16	PB-08	2.80

checked by

28-54-2023

Authorised Signatory

Note: 1. The result listed above pertain only to the tested sample & applicable parameters. 2. Total liability of our Laboratory is limited to the Invoice amount. 3. This report is not to be reproduced either wholly or in part and cannot be used as evidence in the court of law & should not be used in advertising media without prior written permission. 4. Sample is not done by us unless otherwise specified.





PREMIER ANALYTICAL LABORATORIES

(Environment Monitoring & Minerals Testing Services) ISO 9001: 2015, ISO 45001: 2018 Certified Laboratory Near Old Ganesh Gas Godown, Beside Govt. Primary School, Amaravathi, HOSAPETE - 583 201, Ballari Dist., Karnataka. Tel.: 08394 - 228683 / email: premierlabhpt@gmail.com

TEST REPORT ANALYSIS REPORT OF FUGITIVE EMISSION

M/s. Sai Life Sciences Limited, Unit-4, 80-A, 80-B, 81-A & 82, Kolhar Indus Area, Bidar-585403			
Sample collected with High Volume Sampler			
Enviro Consultancy Kalaburgi			
04/09/2023			
AA-324			
05/09/2023			
06/09/2023			
IS-5182(Part4)-1999			
Suspended Particulate Matter			

SI NO	Name of the Location	Duration of Monitoring	Unit	Result*
1	Near Boiler Dust	24 Hours	μg/m3	206.5

End of the Report

Checked by

28-54-2023

Authorised Signatory

Note: 1. The result listed above pertain only to the tested samples & applicable parameters. 2. Total liability of our Laboratory is limited to the Invoice amount. 3. This report is not to be reproduced either wholly or in part and cannot be used as evidence in the court of law & should not be used in advertising media without prior written permission. 4. Sampling is not done by us unless otherwise specified.



Annexure-3
Ambient Air Quality monitoring reports

Ambient Air Quality monitoring reports Ambient air quality monitoring reports from Apr-2023 to Sep-2023								
Location	Parameters	Units	NAAQ Standards	Minimum	Maximum	Average		
	PM 10	μg/m3	100	66.7	81.7	72.1		
	PM 2.5	μg/m3	60	13.9	24.2	18.1		
	SO ₂	μg/m3	80	6.7	17.5	10.2		
	NO ₂	μg/m3	80	10.8	15.5	13.3		
Location -1	Carbon Monoxide(CO)	mg/m ³	2.0	0.4	0.8	0.6		
Near main gate	Lead (Pb)	μg/m ³	1.0	0.3	0.8	0.5		
security	Arsenic(As)	ng/m³	6.0	BDL	BDL	BDL		
area	Nickel(Ni)	ng/m ³	20.0	BDL	BDL	BDL		
	Ozone(O ₃)	μg/m ³	100	5.8	9.3	7.48		
	Ammonia(NH3)	μg/m³	400.0	6.2	8.6	7.52		
	Benzene(C ₆ H ₆)	μg/m ³	5.0	BDL	BDL	BDL		
	Benzo(a),pyrene (Bap)	ng/m ³	1.0	BDL	BDL	BDL		
	PM 10	μg/m3	100	60.7	68.7	64.8		
	PM 2.5	μg/m3	60	14.4	19.9	17.5		
	SO ₂	μg/m3	80	8.9	13.6	10.4		
	NO ₂	μg/m3	80	11.9	14.9	13.7		
Location -2	Carbon Monoxide(CO)	mg/m ³	2.0	0.5	0.7	0.6		
Near warehouse	Lead (Pb)	μg/m³	1.0	0.3	0.7	0.6		
warenouse	Arsenic(As)	ng/m³	6.0	BDL	BDL	BDL		
	Nickel(Ni)	ng/m³	20.0	BDL	BDL	BDL		
	Ozone(O ₃)	μg/m³	100	5.9	9.5	46.6		
	Ammonia(NH3)	μg/m³	400.0	6.4	8.1	43.8		
	Benzene(C ₆ H ₆)	μg/m³	5.0	BDL	BDL	BDL		



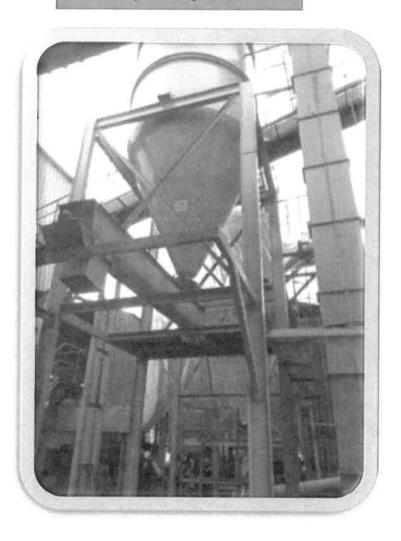
	Benzo(a),pyrene (Bap)	ng/m ³	1.0	BDL	BDL	BDL
	PM 10	μg/m3	100	62.1	70.5	67.5
	PM 2.5	μg/m3	60	15.9	23.6	19.3
	SO ₂	μg/m3	80	9.5	16.4	12.4
	NO ₂	μg/m3	80	9.8	14.4	11.9
Location -3	Carbon Monoxide(CO)	mg/m ³	2.0	0.5	0.8	0.6
Near ETP	Lead (Pb)	μg/m ³	1.0	0.4	0.8	0.6
& Boiler area	Arsenic(As)	ng/m ³	6.0	BDL	BDL	BDL
	Nickel(Ni)	ng/m³	20.0	BDL	BDL	BDL
	Ozone(O ₃)	μg/m³	100	5.9	7.6	6.8
	Ammonia(NH3)	μg/m³	400.0	7.1	9.3	8.5
	Benzene(C ₆ H ₆)	μg/m³	5.0	BDL	BDL	BDL
	Benzo(a),pyrene (Bap)	ng/m ³	1.0	BDL	BDL	BDL
	PM 10	μg/m3	100	64	77	71
	PM 2.5	μg/m3	60	20	24	21
	SO ₂	μg/m3	80	11	15	13
	NO ₂	μg/m3	80	13	14	13
_	Carbon Monoxide(CO)	mg/m ³	2.0	1	1	1
Location -4 Near PB-	Lead (Pb)	μg/m³	1.0	1	1	1
09	Arsenic(As)	ng/m ³	6.0	BDL	BDL	BDL
	Nickel(Ni)	ng/m ³	20.0	BDL	BDL	BDL
	Ozone(O ₃)	μg/m ³	100	7	10	8
	Ammonia(NH3)	μg/m³	400.0	8	9	9
	Benzene(C ₆ H ₆)	μg/m ³	5.0	BDL	BDL	BDL
	Benzo(a),pyrene (Bap)	ng/m³	1.0	BDL	BDL	BDL

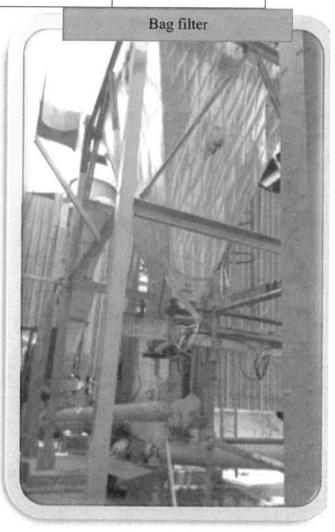


Annexure-4
Cyclone separator and Bag filter & Stack Monitoring Report and Boiler coal Sulphur content report.

Boiler Stack Emission Monitoring Reports from Oct- 2022 to Mar-2023				
Location	Parameters	Minimum	Maximum	Average
10 TPH BOILER	PM	70.1	77.2	72.9
	SO ₂	17.2	19.5	18.4
	NO _X	12.1	16.9	14.3

Cyclone separator









Test Report

Issued To:

Sai Life Sciences Limited

Unit-IV P No: 79-B, 80-A, 80-B, 81-A & 82

Kolhar Industrial Area Bidar Dist.-585403 Kamataka, IND

Ph: Mob:9886989863

Registration/Report Number:

issue Date:

Your Ref.

and Date: Lab Ref No.:

LIMS Report No.:

VLL/VLS/20/06381/002

2020-11-11

2424123 2020-09-25

734686 231802

Page 1 of 2

Kind Attn:Mr. Anjanayya Patri **Customer Provided Details:**

Sample Name:	Indian Coal		
Batch Number:	NA	A.R. Number:	NA NA
Mfg. Date:	NA	Exp. Date:	NA
Test Required:	Proximate analysis,Ultimate analysis and GCV.		
Other Details if Any:	NA		

Lab Provided Details :					
Sample Received Date:	2020-10-03	Sample Registration Date:	2020-10-05		
Analysis Starting Date:	2020-11-02	Analysis Completion Date:	2020-11-11		
Received Quantity:	1kg X 1 No				
Sampling Details:	NA .				
Method of Testing:	As Per IS:1350(Part-I), IS:1350(Part-II), ASTM D1412, and ASTM D5373.				
Other Details if Any:	NA				

ULR-TC541820000020845P

Chemical Solid Fuels

TEST RESULTS

S. No.	Test Parameters	Unit of Measurement	Results
*	Calorific Value Analysis		The Control of the Co
1	Gross Calorific Value	kcal/Kg	4673
	Proximate Analysis		
2	Total Moisture	%	5.46
3	Ash	%	26.84
4	Volatile Matter	%	28.25
5	Fixed Carbon	%	39.45
6	Inherent Moisture	%	0.63
	Ultimate Analysis		
7	Carbon	%	50.41
8	Hydrogen	%	3.04

Name and Designation of Authorized Signatory

Jyothi Ch Deputy Manager

NO: LSF-B 839867

Note: This report is subject to the terms and conditions mentioned overleaf Vimta Labs Ltd., Life Sciences Campus, Plot No. 5, MN Park (Formerly Alexandria Knowledge Park), Genome Valley, Shamirpet, Medchal - Malkajgiri - 500 101, Hyderabad, Telangana,India Phone: +91-40-6740 4040





Issued To:

Sai Life Sciences Limited

Unit-IV P No: 79-B, 80-A, 80-B, 81-A & 82

Kolhar Industrial Area Bidar Dist.-585403

Kamataka.IND

Ph: Mob:9886989863

Kind Attn:Mr. Anjanayya Patri ULR-TC541820000020844P

Registration/Report Number:

VLL/VLS/20/06381/001 2020-11-11

Issue Date:

Your Ref.

2424123

and Date:

2020-09-25 734685

LIMS Report No.:

231801



Page 2 of 2

TEST RESULTS

S. No.	Test Parameters	Unit of Measurement	Results
9	Sulphur	%	<0.10
10	Nitrogen	%	0.71
11	Oxygen as O (as Remainder)	%	20.54

Results relate only to the sample tested.

Remarks: sample tested as received

- END OF THE TEST REPORT -

Name and Designation of Authorized Signatory

Jyothi Ch Deputy Manager

Note: This report is subject to the terms and conditions mentioned overleaf

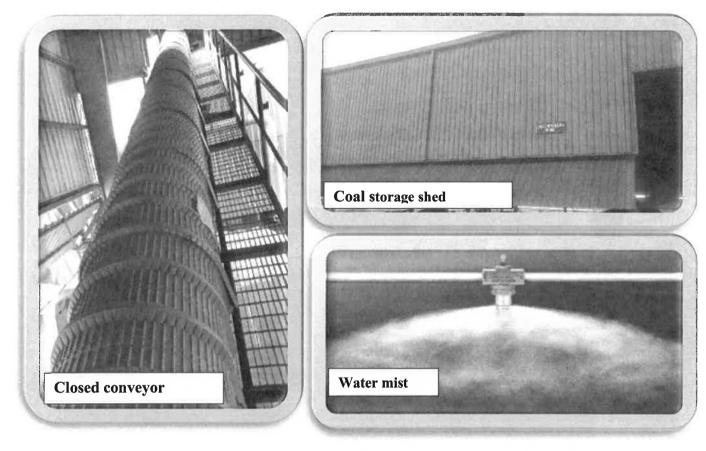
Vimta Labs Ltd., Life Sciences Campus, Plot No. 5, MN Park (Formerly Alexandria Knowledge Park),

Genome Valley, Shamirpet, Medchal - Malkajgiri - 500 101, Hyderabad, Telangana,India. Phone: +91-40-6740 4040

NO: LSF-B 889866



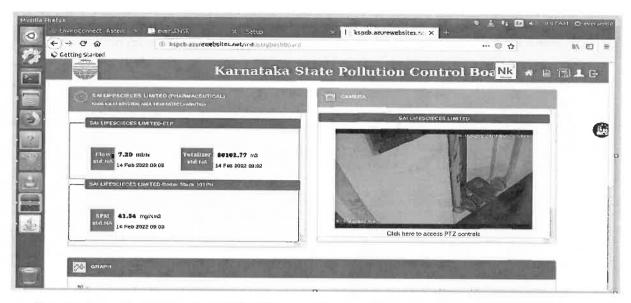
Annexure-5
Dedicated coal storage shed, water mist system and closed conveyor system

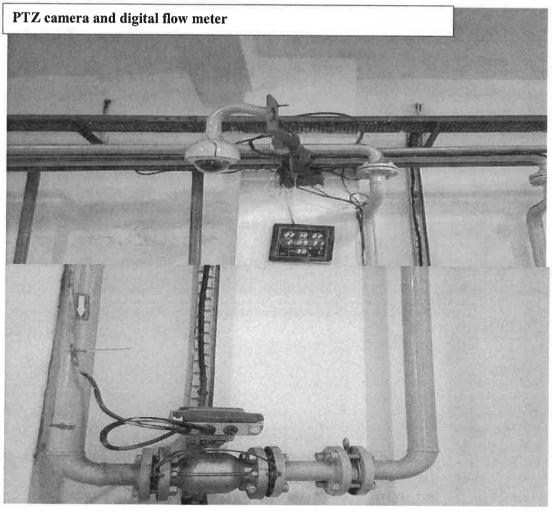


Annexure-6
Web portal Screenshot for CPCB and KSPCB live data streaming











Annexure-7
Treated effluent (RO-Permeate) analysis report from April- 2023 to September-2023

	Treated effluent (RO-Permeate) analysis report					
Name of sample	Parameters	Units	Limits	Minimu m	Maxim um	Average
	рН	_	6 -8.5	6.86	8	7.3
	Chemical Oxygen Demand	PPM	250	32	46	40.5
Treated	Biological Oxygen Demand for 3 days at 27*C	PPM	30	15	23	18.5
effluent (RO-	Ammonical Nitrogen	PPM	100	41	52	48.0
Permeate)	Total Suspended Solids	PPM	100	Nil		
	Oil & Grease	PPM	10	Nil		
	Bioassay test	_	90% survival of fish after first 96 hours in 100% effluent	Pass		

Annexure – 8
Ground water extraction NOC



GOVERNMENT OF KARNATAKA

No:KGWA/GW/NOC/01/2021-22 724

Karnataka Groundwater Authority, No.1/1, KSFC Bhavan, Thimmaiah Road, Bangalore. Dated: 23.07.2021 E-mail: gwdkar@gmail.com Ph No. 080-22268732

Form 3A (Rule-6)

Permission for digging/drilling a well/ Bore well/ Extraction of Groundwater for Industrial/ Commercial/ Entertainment or other use

M/s. Sai Life Sciences Limited, Plot No. 79-B, 80-A, 80-B, 81-A & 82, Kolhar Industrial Area, Bidar taluk & District, Karnataka, is permitted for extraction of groundwater at Plot No. 79-B, 80-A, 80-B, 81-A & 82, Kolhar Industrial Area, Bidar taluk & District from three (03) bore wells for Drinking and Industrial use.

- 1) M/s. Sai Life Sciences Limited is permitted to abstract 340m³/day (not exceeding 106420m³/year) of groundwater through three (03) bore wells only. No additional groundwater abstraction structures to be constructed for this purpose without prior approval of the KGWA.
- 2) This NOC is valid for three years from 23.07.2021 to 22.07.2024.
- 3) As per the categorization of taluks, Bidar taluk in Bidar district fall under Safe taluk category. Hence, the Groundwater Abstraction Charges to be paid is Rs. 680 per day.
- 4) The Firm at its own cost shall install one piezometer, at suitable locations and execute groundwater regime monitoring programme in and around the project area on regular basis in consultation with the Senior Geologist, District Groundwater Office, Groundwater Directorate, Bidar District.

No.of	Monitoring Mechanism		
Piezometers	Manual	DWLR	DWLR with Telemetry
1	0	1	0

5) The firm shall submit the water audit report through certified auditors within one year of completion of the same to KGWA.

Validity of this NOC shall be subject to compliance of the following conditions:

- 6) The well should not be used for drawing water for any other use other than applied for.
- 7) The withdrawal of water should be better managed to avoid wastage of water
- 8) The utilized water should be recycled and reused after necessary treatment
- 9) The construction of rain water harvesting structures in the vicinity of the well/ bore well shall be as per the technical opinion of Senior Geologist, District Groundwater Office, Groundwater Directorate, Bidar District.
- 10) The utilization of water will be subject to the regulation from time to time based on the extraction of water from the well/bore well
- 11) The pollution of groundwater resources should be avoided
- 12) Water flow meter with telemetry system has to be installed and data on groundwater draft is to be maintained and submitted every month to the Authority concerned. The groundwater quality to be monitored twice in a year during pre-monsoon and post monsoon periods.
- 13) M/s Sai Life Sciences Limited, shall, in consultation with the Senior Geologist, District Groundwater Office, Groundwater Directorate, Bidar District, implement groundwater recharge measures for augmenting the groundwater resources of the area.
- 14) The photographs of the recharge structures after completion of the same are to be furnished immediately to the Senior Geologist, District Groundwater Office, Groundwater Directorate, Bidar District, for verification.
- 15) The Abstraction Charges should be deposited to the Karnataka Groundwater Authority account in the form of DD / Cash. Bank account details are given below:

Bank: Canara Bank.

Account Holder: Chairman, KGWA

Account No:0788201052332 IFSC code: CNRB0000788

Account type: Current account

- 16) The groundwater monitoring data in respect of Sl.No.4&12 to be submitted to Senior Geologist, District Groundwater Office, Groundwater Directorate, Bidar District on regular basis through telemetry.
- 17) The permission is liable to be cancelled in case of non-compliance of any of the conditions as mentioned in Sl.No. 1 to 15 and the applicant shall be liable to pay the penalties as per the provisions of act and guidelines.
- 18) The Karnataka Groundwater (Regulation for Protection of Sources of Drinking Water) Act, 1999 should be followed scrupulously.
- 19) This NOC is subject to prevailing Central/State Government rules /laws or Court orders related to construction of bore well/ groundwater withdrawal /construction of recharge or conservation structures /discharge of effluents or any such matter as applicable.
- 20) This NOC does not absolve the applicant / proponent of his obligation / requirement to obtain other statutory and administrative clearances from other statutory and administrative authorities.
- 21) It is also informed that during the renewal of the NOC, depending upon the hydrogeological condition the category of the area and the site conditions, the quantity will vary from permitted quantity. The company should make alternate arrangements for the reducing

- quantity for sustaining their industrial activity by means of availing water through local bodies or using the urban waste water after proper treatment.
- 22) The firm is bound to obey the directions of NGT/ court orders that are existing and that may be laid down in future in matters related to Groundwater withdrawal.
- 23) Effluent treatment plant shall ensure to prevent groundwater contamination due to leakage from unlined tanks.

This NOC has been issued as per the proceedings drawn from the meetings held under the Chairmanship of Deputy Commissioner, District Groundwater Committee, Bidar District on 01.06.2021, the proceedings drawn from Technical sub-committee meeting of KGA held on 15.07.2021.

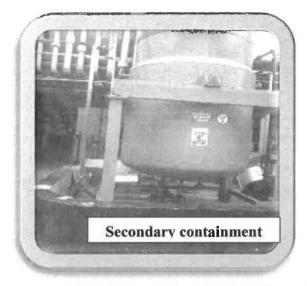
Place:Bengaluru Date:23.07.2021 Signature of Designated Officer Karnataka Groundwater Authority

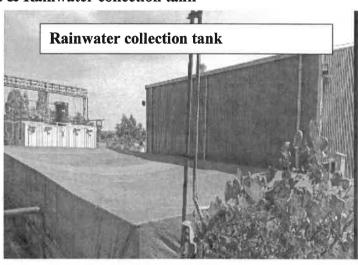
To,

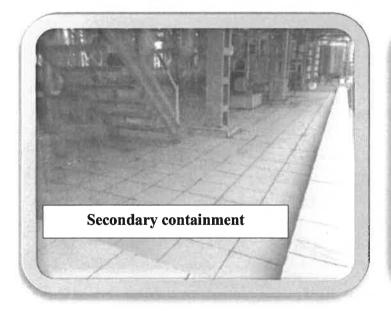
M/s. Sai Life Sciences Limited, Plot No. 79-B, 80-A, 80-B, 81-A & 82, Kolhar Industrial Area, Bidar taluk & District, Karnataka



Annexure-9
Secondary containment & Rainwater collection tank







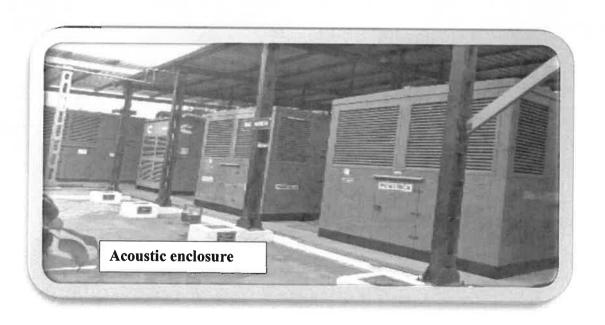




Annexure-10 DG stacks



Annexure -11
DG sets acoustic enclosure



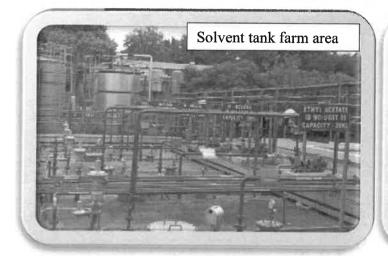


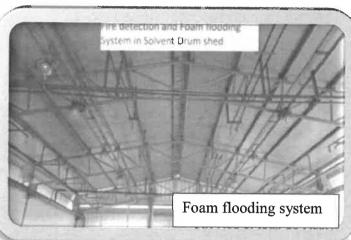
Annexure-12

					Location	of Moni	toring (A	Il values in	n dB)			
Month of monitoring	Time	Limit in dB	Near Security Main gate	Near DG Area	Near	Near Boiler House	Near ETP Area	Near Canteen	Near Service Gate-2	Near Service Gate-3	Produ ction Block	Works hop Area
A	Night	70	59.6	68.4	67.8	66	67	53.8	66.9	61.6	65.9	66.2
Apr-23	Day	75	63.8	67.7	71.5	72.8	67	51.9	64.7	63.1	69.6	68
May 22	Night	70	57.8	69.8	66.5	67.9	65.2	50.3	63.8	59.2	63.9	65
May-23	Day	75	66.2	69.5	70.3	73.2	65.1	53.4	61.5	60.9	67.4	65.6
Jun-23	Night	70	55.9	68.7	68	69.6	66.1	48.7	66.4	58.4	66	64.5
Jun-23	Day	75	64.3	68.8	69.2	71.8	64.6	52	60	61.1	65.5	62.5
Jul-23	Night	70	57.8	69.7	67.7	68.6	63.9	49.4	64	60.6	67	62.4
Ju1-25	Day	75	66.4	70.7	71	73.4	65.3	54.2	63	62.7	66.9	63.8
A ~ 22	Night	70	56.2	67.5	66	65.9	62	47.9	62.2	58.8	64	60.4
Aug-23	Day	75	68.2	72.3	73.3	71.1	63.6	56.7	64.3	64.5	68.1	62.1
Sam 22	Night	70	53.7	66.3	67.8	68.9	60	49.8	60.5	60.9	62.1	58.8
Sep-23	Day	75	65.8	73.8	74.1	70.7	61.6	54.6	61.6	63.1	66.4	59.8

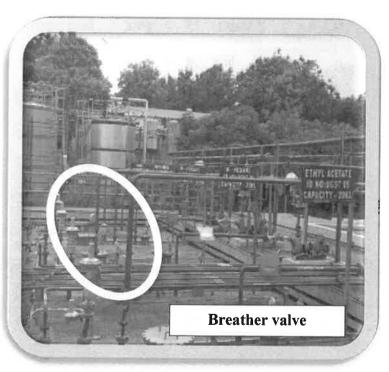


Annexure-13
Solvent storage tank farm area, Foam flooding system, Nitrogen blanketing system and Breather valve





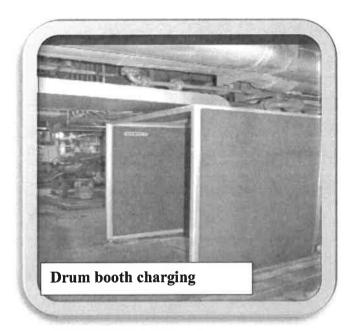


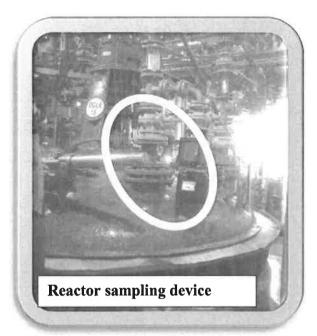




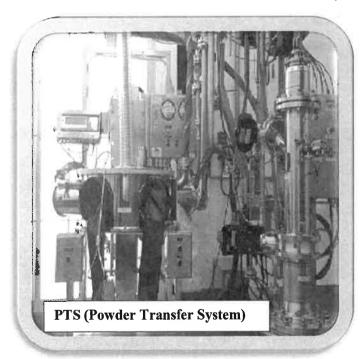
Annexure-14

Reactor sampling device and Drum booth charging





Annexure-15
PTS, Glove box and DCS

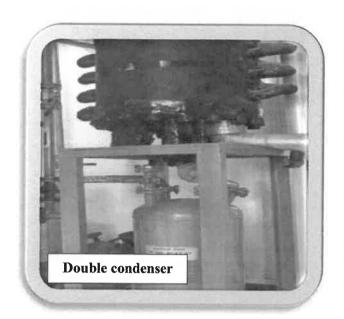






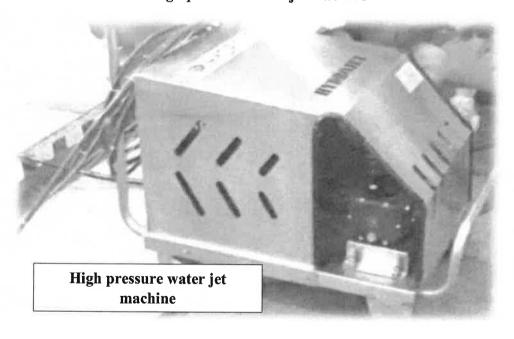
Annexure-16

Double condenser and Vent condenser system





Annexure-17
High pressure water jet machine





Annexure-18 Greenbelt photographs





Annexure-19

Corporate Environment Responsibility

There's good traction with the livelihood program, where the programs are reached to surrounding villages.

We aim to take on more impactful programs in the areas of health.

- I. We are contributed **50 Lakhs** for Bidar district due to COVID-19 pandemic.
- II. We are donated to High frequency mobile X-Ray machine with Accessories for BRIMS-District government hospital.
- III. We have distributed the **2200 Liter** sanitizer to surrounding villages / Govt Departments because of COVID-19 pandemic.
 - a. Bellura Village: 200 L
 - **b.** Kolhar Village: 400 L
 - c. Bidar Institute of Medical Sciences: 200 L
 - d. District Health Dept :200 L
 - e. Bidar District Police: 150 L
 - f. Bidar District Administration: 750 L
 - g. Bidar Municipal Office: 200 L
 - h. Airforce Station, Bidar: 100 L

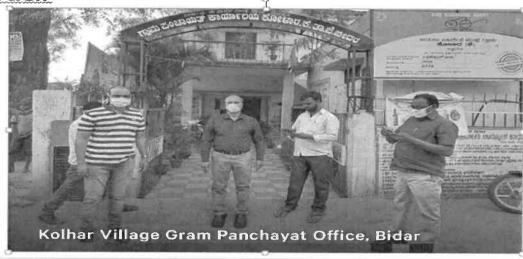
S.No	Description	Spent (INR)
1.	Helping of Covid-19 pandemic	50,00,000
2.	X-Ray machine for BRIMS- Govt hospital	3,24,100
3.	Distributed of 2200 Liter Sanitizer	9,0,2000
4.	Installation of drinking water RO plant at Kolhar village.	6,34,291
5.	Hearing aids distributed to underprivileged deaf kids at bidar district	1,60,986
	Total	70,21,377



Contributed 50 Lakh to Bidar district due to COVID-19 pandemic

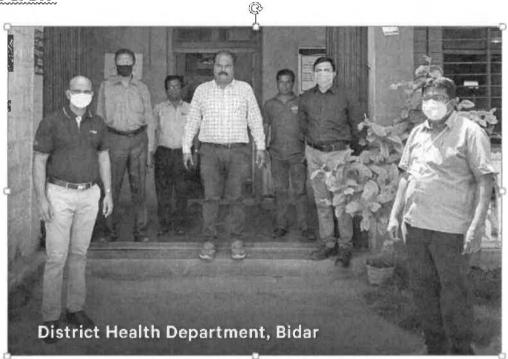


Distribution of hand sanitizers across Bidar





Distribution of hand sanitizers acros

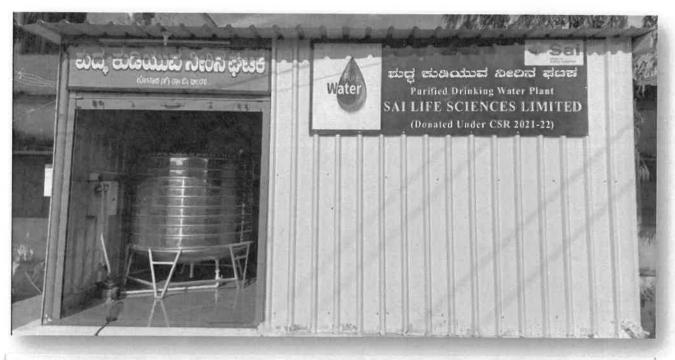


Distribution of hand sanitizers across Bidar



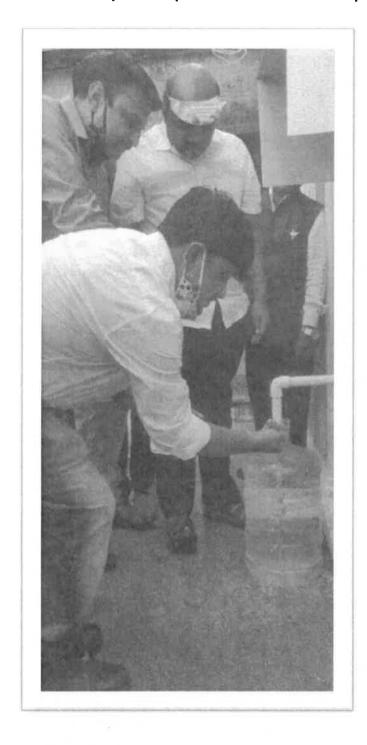


Drinking water -RO plant at Kolhar village













Hearing aids distributed to underprivileged deaf kids at bidar district







Annexure-20. Health, Safety & Environmental policy.



Health, Safety & Environmental Policy

September 27, 2018

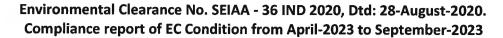
We at Sall Life Sciences consider Health, Safety and Environment (HSE) to be a fundamental component of long term business strategy and a driver for sustainable growth.

We aim to protect our employees, contractors, customers, shareholders, neighbours, local communities, statutory authorities and interested parties from occupational injuries, ill-health and environmental pollution.

We are committed to conduct our manufacturing operations and other pharmaceutical services in a safe, eco-friendly and responsible manner by:

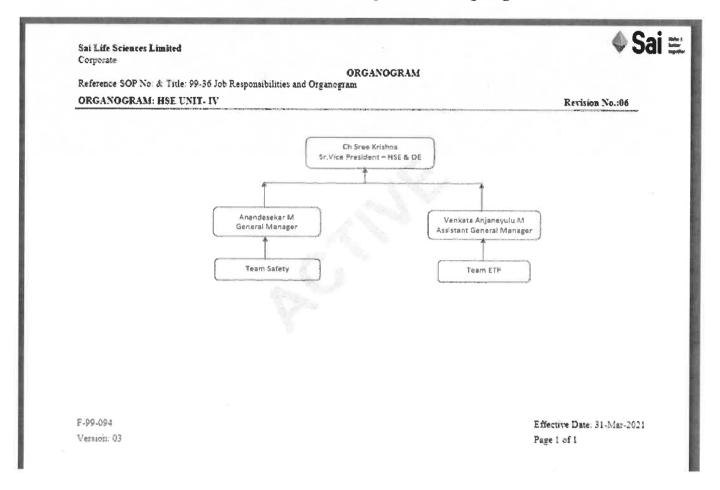
- Adhering to all applicable compliance obligations and other requirements
- Proactively assessing health and safety risks, environmental aspects of our activities, products and services throughout the product lifecycle
- Eliminating hazards through systematic and proactive hazard identification, risk assessment and by developing necessary safeguards through engineering and administrative controls for prevention of occupational ill-health and injuries
- Protecting the environment including prevention of pollution, sustainable use of resources, mitigation
 of climate change, protection of blodiversity and ecosystems
- Providing a framework for setting and reviewing occupational health, safety and environment objectives and targets for continual improvement
- Enhancing awareness among employees and contractors through systematic training and by facilitating consultation and participation of employees in HSE related matters
- Communicating and making HSE policy available to all the employees, contractors and interested parties

K Ranga Raju Chairman Krishna Kanumuri Managing Director & CEO





Annexure-21. Environmental (HSE) management cell Organogram



	Annexure-22 Environmental department Spent amount from April-2023 to September-2023	Sentember-2023
Budget Period	Description	Spent Amount (Rs.)
	Chemical Cost and ETP Lab Cost	364890
	Hazardous waste disposal handling charges	846876
Apr-23	Steam cost (HTDS Effluent treatment)	1713525
	Energy Cost for ZLDS Operation	872926
	Mechanical spares/ service cost	35000
	Chemical Cost and ETP Lab Cost	362911
	Hazardous waste disposal handling charges	585640
May-23	Steam cost (HTDS Effluent treatment)	2184056
	Energy Cost for ZLDS Operation	1037830.871
	Mechanical spares/ service cost	40000
	Chemical Cost and ETP Lab Cost	301310.2
	Hazardous waste disposal handling charges	499669
Jun-23	Steam cost (HTDS Effluent treatment)	2358411
	Energy Cost for ZLDS Operation	1036226
	Mechanical spares/ service cost	43000
	Chemical Cost and ETP Lab Cost	366386
	Hazardous waste disposal handling charges	811682
Jul-23	Steam cost (HTDS Effluent treatment)	2307112.5
	Energy Cost for ZLDS Operation	980209.307
	Mechanical spares/ service cost	35000
	Chemical Cost and ETP Lab Cost	401967.2
	Hazardous waste disposal handling charges	666256.5
Aug-23	Steam cost (HTDS Effluent treatment)	2260170
	Energy Cost for ZLDS Operation	1018033.17
	Mechanical spares/ service cost	45000
	Chemical Cost and ETP Lab Cost	441833.2
	Hazardous waste disposal handling charges	518412
Sep-23	Steam cost (HTDS Effluent treatment)	2528130
	Energy Cost for ZLDS Operation	1084702.85
	Mechanical spares/ service cost	45000
	Total Stant Amount	2570716407

18780000	1 otal Spent Amount for Environment management programs	
9380000	ZLD system spares maintenance	Us.
1600000	PB-02 scrubber replacement	4
3000000	Installation of 50KLD RO reject plant	w
	connecting the data to the CPCB and KSPCB servers	
2000000	Installing the SOx, NOx analyser for a 10 TPH boiler and	2
2800000	Increase the capacity of domestic wastewater treatment plant	-
Spent Amount (Rs.)	Description	S.No
4	Environment management programs for the FY 23-24	

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Issued by: Pratibha R Suttraway

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Version No	00	Department	HSE
Effective Date	25/Aug/2022	Next Review Date	N/A

SIGNATURES

NAME	Raghavendra Pujari	ishrarminya A Deshmukh.	Anjanevulu MV.	Kumar MSN.
ROLE	PREPARED BY	REVIEWED BY	REVIEWED BY	APPROVED BY

DEPARTMENT Assistant General Manager
Assistant General Manager DESIGNATION

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Sai Life Sciences Limited

Unit-IV

SELF ENVIRONMENTAL AUDIT REPORT Reference SOP No. & Title: 07-65 & Monitoring of Environment Performance

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Date:

Sr.No	Key Parameter	Yes	No	NA	Notes
1	Environmental Policy				
1	Is the Environmental Policy displayed on site?	745		1	4N
7	Is the Policy up to date?	28	.		NA
4	Are Environmental factors included in Risk Assessments?	Şes	j		ψN
S	Are Environmental emergency procedures adequately addressed?	Yes	9	1	NA
9	Are Environmental issues adequately addressed at site induction?	Yes			NA-
7	Are Environmental control measures described in method statements?	Kes Kes	1)	NA
∞	Are all operators briefed and aware of good Environmental practices?	到	1		AN AN
6	Are sub-contractors conforming to the company's Environmental Policy?	ZZ.		1	NA
щ	Waste Management				
10	Are there any procedure placed to manage the waste at site?	yes			NA
11	Dedicated Hazardous Waste storage shed available?	763		-	NA
12	Is there any source segregation of waste?	Yes		\	. AZ

F-07-140

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Sai Life Sciences Limited Unit-IV

SELF ENVIRONMENTAL AUDIT REPORT

Reference SOP No. & Title: 07-65 & Monitoring of Environment Performance

13	Inventory of waste management in place?	Yes	1	and the same	NA
14	Are Hazardous Wastes stored in dedicated and leak proof containers?	yes	j	à	NA
15	Hazardous Waste leachates disposal addressing?	yes	ì	ı	NA
16	Is storage compatibility maintaining in waste storage shed?	Sah	١	1	AM
17	Are Legal conditions are addressed as per authorization?	Sah	1	١	NA
18	Are there any periodical safety inspection for hazardous Waste storage shed?	Yes	١	j	支
19	Are there any in-house pre-processing of waste in place?	Yes	ì	ì	4N
20	Are there any training given on handling the Hazardous waste while loading.	465	j)	4N
21	Is Manifest system is in place?	757	١		A.A.
22	Is Hazardous Waste disposed through authorized vendors/ recyclers/ co processors/ pre-processors?	465	1	1	N.
23	Are there any audit control for waste recyclers/ coprocessors/ preprocessors?	Yes	``)	NA
24	Are Hazardous Waste containers labelled with Form-8?	465	١)	NA-
25	Are facility addressing/ complying with HWM rules 2016?	465	١)	4N
26	Are E-waste disposal addressing as per EWM rules 2016?	yes		1	AN
27	Are there any segregation of E-waste items in cat, wise?	485	`	1	MA

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Sai Life Sciences Limited

Unit-IV

SELF ENVIRONMENTAL AUDIT REPORT Reference SOP No. & Title: 07-65 & Monitoring of Environment Performance



28	Are batteries waste disposal/ buy back addressing?	753	1	ì	3
29	Are inventory of batteries usage are maintaining?	Yes	ì)	S S
30	Are returns of batteries waste disposal/ recycle addressing time to time?	Yes	J.	١	AN
H.	Energy Management				
31	Is site has energy certification?	2598		,	N N
32	Are there any energy conservation initiatives?	Ves	j	,	N N
33	Are there any renewable energy purchasing from grid?	Yes	\)	*
34	Energy conservation addressing while projects execution?	Ves	})	ĄN
35	Is there any Energy Policy?	Ze Ze	1	1	NA.
36	Are there any Energy saving equipment and lighting?	Zez	, page	1	を
37	Are Energy covered in organizational sustainable development goals?	Yes	Charles	, and	Ž
38	Are energy consumption monitoring mechanism placed?	Fe	1	7	N.
39	Are any dedicated Energy Manager at site to address the energy related concerns and conservation drives?	2)	1	NA
IV.	Water and Waste water Management				

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Sai Life Sciences Limited

Unit-IV

SELF ENVIRONMENTAL AUDIT REPORT

Reference SOP No. & Title: 07-65 & Monitoring of Environment Performance

40	Are consents in place for discharge of water? And to extract the fresh water?	48	- Garantin	ì	M
41	Are fresh water distribution system addressed?	yes)	ì	\$ 2
42	Are water storage tanks equipped with level indicators?	763	3	,	NA
43	Are water conservation plans in place?	yes	1	j	42
44	Are recycled water utilizing for utilities?	2 2	,	1	NA
45	Are there any controls at water consumption points?	ges)	j	NA
46	Are there any water balance for site?	25)	١	NA
47	Is there any system to track the water consumption?	40%		}	4
48	Are water consumption quantified?	425	ì	١	NA
49	Are water consumption qty. meeting the consented quantity?	463	1	· ·	NA
50	Are all water storage tanks are above the ground?	yes	1	\	NA
51	Are segregated effluents based on quality i.e. CTDS/ HTDS/Domestic?	75	١	1	NA
52	Are effluent storage and collection tanks are above the ground and impervious?	SKE SKE	1	١	νA
53	Are the effluent treatment plants floors covered with impervious lining?	30	١	\	NA
54	Are the effluent tanks and lines addressed in site layout?	45	`	`	NA

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Sai Life Sciences Limited

Unit-IV

SELF ENVIRONMENTAL AUDIT REPORT Reference SOP No. & Title: 07-65 & Monitoring of Environment Performance

56 Are the effluent generation quantities are within the consented limits? Ψε /ς NΦ 58 Are the effluent quality monitoring by third party NABL approved Lab? Ψε /ς NΦ 58 Are there daily monitoring of effluents and treatment plant unit operation in in- house eq. lab? Ψε /ς NΦ 59 Is there any mechanism to address the effluent quality and quantity issues? Ψε /ς NΦ 60 Are all the effluent tanks and pump dykes are tank in tank system? Ψε /ς NΦ 61 Are effluent transfer lines are separate as per the stream segregation? Ψε /ς NΦ 62 Are all the effluent any mechanism to address the effluent spillages and lakes? Ψε /ς NΦ 63 Is there any mechanism to address the effluent spillages and lakes? Ψε /ς NΦ 64 Are all the effluent thandling pumps are having level indeallors? Ψε /ς NΦ 65 Are there any Standard procedure for effluents shandling, treatment and its Ψε /ς NΦ 65 Are there are Standard procedure for effluents shandling, treatment and its Ψε /ς NΦ 66 Are there recycled effluent using for utilities? NΦ 67 NΦ 68 Are recycled effluent storage? Mention capacity. Ψε /ς NΦ	55	Are there any checks for underground and above the ground tanks integrity?	465		j	NA.	
Are the effluent quality monitoring by third party NABL approved Lab? Are there daily monitoring of effluents and treatment plant unit operation in inhouse etp lab? Is there any mechanism to address the effluent quality and quantity issues? Are all the effluent transfer lines are separate as per the stream segregation? Are all the Underground tanks are tank in tank system? Are all the effluent social tanks are having double mechanical sealed? Are all the effluent storage tanks are having double mechanical sealed? Are all the effluent storage tanks are having louble mechanical sealed? Are all the effluent storage tanks are having level indicators? Are there any Standard procedure for effluentiation treatment and its Are there recycled effluent using for utilities? Are there recycled effluent flow and camera connected to regulatory body? Are there separate STP to treat the sewage? Mention capacity. 15 there separate STP to treat the sewage? Mention capacity.	56	Are the effluent generation quantities are within the consented limits?	yes)		N	
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Are all the effluent handling pumps are having double mechanical sealed? Are all the effluent storage tanks are having level indicators? Are there any Standard procedure for effluents handling, treatment and its qualitative Analysis? Are there recycled effluent using for utilities? Are recycled effluent flow and camera connected to regulatory body? Is there separate STP to treat the sewage? Mention capacity.	63	Is there any mechanism to address the effluent spillages and leaks?	yes)		W.	
Are there any Standard procedure for effluents handling, treatment and its qualitative Analysis? Are there recycled effluent using for utilities? Are recycled effluent flow and camera connected to regulatory body? Is there separate STP to treat the sewage? Mention capacity.	4		Yes)		MA	
Are there any Standard procedure for effluents handling, treatment and its qualitative Analysis? Are there recycled effluent using for utilities? Are there recycled effluent flow and camera connected to regulatory body? Are recycled effluent flow and camera connected to regulatory body? Is there separate STP to treat the sewage? Mention capacity.	65		403	1	١	AM	
Are there recycled effluent using for utilities? Are recycled effluent flow and camera connected to regulatory body? Is there separate STP to treat the sewage? Mention capacity.	99	Are there any Standard procedure for effluents handling, treatment and its qualitative Analysis?	ž	1	1	άN	
Are recycled effluent flow and camera connected to regulatory body? Is there separate STP to treat the sewage? Mention capacity.	29		263		,	A A	Martin Agent
Is there separate STP to treat the sewage? Mention capacity.	89		463	1	j	\$ A	
	69		Ž)	\	2	

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The state of the s					
70	Are treated sewage using for in-house purpose? Like gardening?	Yes		J	NA
71	Arc sewage drains are under the ground or above the ground?	yes)	1	NA
72	Are treated sewage quality analysis carried out by NABL approved Lab?	yes)	NA
73	Are treated sewage meeting the KSPCB norms?	Yes)	ì	NA
74	Are Logs maintaining for effluent generation, treatment and re-use?	yes)	١	AN
75	Are Site addressing soil quality in and around the treatment plants by doing analysis through NABL approved lab?	32	i de	2	NA
ν.	Air Emissions Management				
9/	Are addressing air emissions quantification periodically?	Ze.	J)	NA
77	Have identified Air emission sources at site?	4es	,	j	N.A.
78	Are there marked air emission source points in site layout?	Sé de		١	AM.
79	Are there any monitoring mechanism for air emissions?	25)	,	\$V
80	Are Site performing the ambient air quality as per NAAQ standard by the NABL approved Lab?	yes	\		NA
81	Ambient air monitoring carried out by NABL approved Lab on monthly basis?	yes))	NA
82	Are there performance check for Air pollution control equipment i.e. scrubbers, Bag filters and dust collectors?	Ses	j)	A.A.
83	Are there any separate energy monitoring for APC equipments?	405	1	,	NR

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8	Are there any Flow scheme display boards for APC equipment?	Yes	demon-	į	N.
82	Are there standard procedure for monitoring air emissions?	yes			A.W
98	Are there any assessment checks for stacks and vents?	yes	3	,	AN AN
87	All process emission vents connected to scrubber?	Yes	,	j	AN AN
& &	Are the process vents connected to chilled water condensing system to condensate the low volatiles?	23))	N
68	Are boilers equipped with bag filters?	Sas	1	J	NA
06	Are coal storage area under the roof to minimize the air pollution?	yes	1		W
91	Are coal shed equipped with dust suppression system?	Yes	1	1	AN
92	Are coal ash disposal addressing properly?	33)	1	AN AN
93	Are stack gas emission monitoring performed on monthly by NABL approved lab?	Se Se	,	1	A S
94	Are stack gas particulate matter concentration within the KSPCB prescribed limit?	ES.))	dv.
95	Is there any continuous monitoring mechanism for Stack particulate emission?	Z.)	1	NA
96	Are coal analysis carried out by the NABL approved lab? Sulfur content in coal?	35	,)	4N
26	Are thermic fluid analysis carried out by the NABL approve Lab?	Yes	. Reinan)	NA
86	Are DG stacks are equipped with exhaust muffler?	yes.)	1	NA

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66	Are all DG stacks, boiler stacks, scrubbers having sampling port holes?	Yes	L	١	MA
100	Are site addressing Noise monitoring in ambient?	465	à)	NA
101	Are site complying the Noise standards as per CPCB and amended Noise rules 2010?	Yes	į)	NA
102	Are DGs are having acoustic silencers and acoustic chamber to control the Noise dispersion?	Sah	,	١	NA
103	Are all DGs are affixed conformance labelling?	Ž.	l l	j	NA
104	Are Diesel tanks of DGs having secondary containment?	Sah	,	-	MA
VI.	Biomedical waste Management				
105	Are site had OHC facility? OHC managed by whom?	yes)	1	AAA
106	Are Biomedical waste segregated as per BMW rules 2016?	yes	•	-	AN
107	Is there any standard procedure to handle the BMW waste?	25	1	1	#N
108	Are BMW waste disposing to CBMWTP? Name?	Je j	ì	ì	NA
109	Are BMW waste handlers trained?	465)	,	AM
110	Are there any vaccination/ Health history for BMW waste handlers?	403	O parents of	١	NA
111	Are Transportation, storage and disposal of BMW waste complying condition mentioned in BMW rules 2016?	3	1	1	NA
112	Are BMW waste stored in closed shed to not to access any animals and other restricted entry?	Se S	2)	NA.

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113	Are ensuring disposal of waste within 48 Hrs?	L'ES	à)	MA
114	Are maintaining all inventory and disposal of BMW waste?	Yes)	1	MA
115	Are BMW waste committee meeting held half yearly and addressing the concerns?	yes	ı		NA
116	BMW annual returns are uploaded in company website?	755	1		NA.
VII.	Storm Water Management				
117	Are Storm drains are available at site?	Yes	j	1	NA
118	Is there any integrity checks of Storm water drains?	Les.	J	١	N.
119	Are there any procedure for Storm water management?	nes.	1	1	NA
120	Is there any quality checking of Storm water?	76	Galacte	1	NA
121	Is there any storm water treated/ re-using in house?	Yes	})	NA
122	Is there any roof top rain water collection system available?	KES	ı		NA.
123.	Is there cleaning schedule for storm water drains and tanks?	yes	,	\	NA
VIII.	Environment Permits & Legal compliance				

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124	Are Environmental clearance is valid and up to date?	yes	ì	à	MA	
125	Are EC -HYR report submitting periodically to concerned board?	Yes	,	1	NA	
126	Are EC copy and EC-HYR report uploaded in website?	yes	3	1	NA	
127	Are Consent to operate for Air and water valid?	yes.	١	,	AN	
128	Are CFO compliance report submitting timely to concerned board?	yay	1	,	NA	
129	Are Hazardous waste authorization valid?	ra	j	i.	MA	
130	Are complying conditions mentioned in waste authorization and as per HWM rules 2016?	Yes	ì		MA	
131	Are all disposal vendors and transporters are having valid license and authorized by regulatory?	Je,		ì	NA.	
132	Are Form-5 Environmental statement in place and submitted to regulatory?	75	١	ì	NA	
133	Are Form-IV (hazardous waste annual returns) submitted to regulatory?	425	J	1	NA	
134	tus?	Yes	1)	NA	
135	Are there any communication related to legal updates?	42)	1	W	
136	Are ground water authorization valid?	Yes	\	1	47	
137	Are there any mechanism to address the concerns related to legal permits to Pollution board/ concerned regulatory?	Yes	1	1	NA	
138	Are OCEMS (online continuous effluent monitoring system) placed and connected to SPCB and CPCB server?	445	١	•	NA.	

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139	Are all in-house air emission measurement equipments are calibrated?	Yes	ı	j	AM.
140	Are all water and effluent measurement equipments are calibrated?	ž	,		NA
141	Are E -waste and batteries waste returns up to date?	25	j	1	MA
142	Are legal permits and compliance reports are uploaded in company website as per permit conditions?	क्र		- Garage	4N
143	Are there any monitoring mechanism to ensure that generation Vs consented qty permitted by the regulatory with respect to Air, water and waste?	2	,)	NA
144	Is there any system to identify the disposal/ preprocessors/ co processors / recyclers/ are authorized to handle the waste?	2	1		42
145	Is there digital tool to monitor the compliance status?	2	1	1	AN
IX.	Flora & Fauna (Green belt)				
146	Is adequate protection in place for existing planted areas?	ã,	١	1	NA
147	Are measures in place to protect initial life adequate?	Yes	١		NA
148	Are measures in place to protect the existing green belt?	2	,	•	42
149	Are complying the 33.5% of green belt in total area?	yes	1	1	AN
150	Is there any mechanism to measure the survival rate of tree plants?	yes	1	\	φN
151	Are Drip system available for green belt area?	405	\	\	N. W.

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152	Are there any plantation drives initiated by the organization?	165	j	1	NA
153	Is social forestry encouraged?	Yes	١)	NA
154	Are there ground water or treated domestic using for greenbelt?	ž	j	e de la composition della comp	NA
155	Are tree census report available?	पृथ्	J	١	NA
156	Are there any ground water table depleting plant species?	250	•	١	MA
157	Are green belt area mentioned in site layout?	yes	, market	7	NA
Х.	Training and competition				
158	Are Environment covered in new employee induction training program?	yes	,		NA
159	Are adequate site specific trainings address in yearly training calendar?	25	1	1	NA
160	Are employees trained on basic environment related assues?	Yes		1	AA
161	Are waste handlers (Biomedical, hazardous waste) trained?	yes	ı	ļ	MA
162	Are environment staff trained on new updates related to treatment of effluents and its quality monitoring?	gg.)	١	NA
163	Are site employees are trained related to spillages and leaks concerns?	Yes	ì	j	NA
164	Are site employees are known about site SDGs (Sustainable development goals)?	465	3	1	N. W.
	Annual control of the				

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ì	1		1	1	,	1)	١)	ı			\
,	3)	١)	j	à		j)	1	1	,
Ves	yes		, Sah	\ 2	yes	27	725	3	3	25	3	3	465
Are contract employees are trained on environment related activities such, handling of effluents, waste and water? And importance of environment and its role in our life?	Are there any specific Environment related training modules?	Environmental Management System	Are site certified by ISO 14001: 2015?	Are all Environmental aspects are covered?	Are CAPA management is in place?	Are significant aspects are addressed in systematic manner?	Are Environmental risks are addressed in adequate?	Are internal Audit performing adequately to address the concerns?	Are organization addressed HSE objectives and targets?	Are Legal register maintaining by the HSE?	Are there any IMS manuals and Procedures are in place?	Is there any dash board to address the Environment performance to the management?	Are there any review meetings to address the Environmental concerns to the management?
165	166	XI.	168	169	170	171	172	173	174	175	176	177	178

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1		1			
MA	NA.				
1	5.				
ì	٨			}	
400	Yes		med		
Are dedicated Environment cell established?	Are all building terrace are free from contamination?	ote: All Remotes are withing validity.	* All Dollution control board instructions are followed	* All stacks discharge emissions are within limits	
179	180	Note:	*	*	

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Audited By:	Reviewed By:	Approved By:
Name & Designation:	Name & Designation:	Name & Designation:
P. Raghavendon & Dim	Armind Kuman & Manager.	M. Venteuta Anjaneyula
Signature:	Signature:	Signature:
Date:	Date:	Date:
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Annexure-24. Paper advertisement.

REGION

THURSDAY, OCTOBER 1, 2020



Several organisations seek justice for UP rape victim

g musi cir 28.0a piertaret and Chimpun sahik kost crops on 23.51 hectaret of land.
Mezawanie, furmens were worsted ever reizwatter sing-nating to their fields.
Sudarshan fondet, a ferm

ll ready to hold Council poll, ays Regional Commissioner



contern as notified by the Election Commission of in-dia would be taken by the politing staff and the author) been concerned. "Wearing fore mastire and multivalining social "listancing will be managorary. Theratal screen ing will be conducted at ex-tern politics scatters. Patterns

'IgG Sero surveillance better to create safer workplaces'

PRAFY ESPONETER

LA ASSISSAI

LEG ANNIONAL

LEG ANNIONAL

PLES IN the Could cliagraces the level

of immunity against COVILL-18 in the human body

could help create safe;

workplanes and pave the

war for re-level of the centro

my hit by the pandemit, according to Villean Sidakaredch, re-strana and managing

director of United Hospital.

Addressing media representatives here last week, he

said that the LEMR recommendation was kinal for Indigery and trade units, edu

cational institutions and
other organizations where

lege muthodies me naturally prochocal antibodies

rally prochocal antibodies

when the body is exposed to

CKUMD-19 and are capable of

destruying the novel commarkes. The presence of

20x4 levels of leg antibodies

sleeply signifies immunity

THE PROPERTY OF STATEMENT OF ST

PUBLIC NOTICE

This is an inform Grannell Public that the State Level First transmit largort Assertment Austriany-Karmerska (consistented by ModPR, Gowt, of India) has, some of the proposal of Mo Sta Life Sciences Luminel, Ptc. No. 704. 708, 204, 508, 314, 828aa (304), Kithar Indiastrial Area (1994), 1986, 1

ಎಮದ ಸೋಯಾ ಮಕ್ಕು

ಸರಮಾರ್ಣ ಕಟ್ಟ ಹಾಗಾಗು. ಇದ್ದಾರ್. ಸೇತುವೆಯ ಕೆಲ ಭಾಗ ಹಾಳಾಗಿದೆ. ಶೀಘ್ರದಲ್ಲಿ ದುರಕ್ತಿ ಕೈಗೊಂಡು ಸಂಚಾರಕ್ಕೆ ಅವಕಾಶ ಕಲ್ಲಿಸಬೇಕುಎಂದರು. ಚಪಂಸದಸ್ಯ ಬಾಬುಸಿಂಗ್ ್ರಾಮದ ಸಾರ್ಕಾಯ ಮತ್ತು ಬಂದ್ದು ಕೃಟಕೆಯಲ್ಲಿ ಸಂಪರಿಯ ಸಾರ್ಕಾಯ ಕಾರ್ಣ ಹಣಕಾ ಹರಾಗಿದ್ದು ರೈತ ಕಲ್ಪಿಟೇಕುಎಂದರು. ಸಹಂಸದನ್ನು ಬಾಬುಟಿಂಗ್ ಕೀರ್ಣಾಂತ- ಬೆಳಕುದಕ್ಕೆ ಭ) ಹಣಾಗಿ, ಗ್ರಾಪಂ ಮಾಜಿ ಅಧ್ಯಕ್ಷ ದೆನರಾಹ ನ ಸಂಪರ್ಕಿಸುವ ಹಳಕ್ಷೆ ಕೆರ ಅದುಗಿರೆ, ಶಿವಶುಮಾರ ಮೇಕ್ರೆ, ಅಪ್ರಭಾಖ್ ಓವೆ ಹಾಗಾಗಿದೆ. ಅಕ್ಷಚಕ್ಷದ ದೇಶಮುಖ, ಸಂಪರ್ವಸಿಂಧ, ಮೂನಾ ಇದ್ದರು.

ಬಧಬಾಸು ರಾಜ್ಯ ಇಬ. ಒಂಬರ್ ನಗರ ಹಾಗೂ ಗ್ರಾಮೀಣ ಪ್ರವೇಶದಲ್ಲಿ ನರಕಾರಿ, ಅನುದಾನಿತ, ಅನುದಾನ ರಹಿತ, ಕಿರಿಯ, ಹಿರಿಯ, ಮಾಧ್ಯಮಿಕ

ಸಾಧ್ಯವಾಗುತ್ತಿಲ್ಲ ಎಂದು ಮನವರಿಕೆ ಮಾಡಿದರು,

ಪ್ರಾಣದರು. ಕ್ಷೇತ್ರ ಶಿಕ್ಷಣಾಧಿಕಾರಿ ಕಚೇರಿ ಸಿಬ್ಬಂದಿ ಮೇಲೆ ಶಿಕ್ಷಕರ ಸೇವಾ ಪುನ್ತಕ ಎಬ್ಆರ್ ಎಂಎನ್ನಲ್ಲಿ ಅಳಪಡಿಸುವ, ಟಡಿಎಸ್, ಶಿಕ್ಷಕರ ರಜೆ, ವೇತನ, ಅಕ್ಷರ ದಾನೋಹ,

ಅಂತರ್ಜಾಲ ಸ್ಪರ್ಧೆ ಹಾಗೂ ಹೊಸ ಯೋಜನೆಗಳ ಅನುಷ್ಠಾನದ ಹೊಣೆ ಇರುವ ಕಾರಣ ಒತ್ತಡದಲ್ಲಿ ಕೆಲಸ ನಿರ್ವಹಿಸಬೇಕಾದ ಸ್ಥತಿಯದೆ. ಬೀದರ್ ತಾಲೂಕಿನಲ್ಲಿರುವ ಶಾಲೆಗಳ

ಬಸವರಾಜ ಜಕ್ಕಾ ಕ ಕಾರ್ಯದರ್ಶಿ ರಾಜ ಮಂಗಲಗಿ, ನಿರ್ದೇಶಕ ಶಾಂತಕುಮಾ

ರ್ಬನ ಖೂಬಾ ಮನವಿ **ತೆಗೆ ಒತ್ತಾಯ**



ೆ ಸ್ಥಾಪಿಸುವುದು ಸೇರಿ ವಿವಿಧ ೬೩ ಶಿಕ್ಷಣ ಸಚಿವ ಎಸ್.ಸುರೇಶ ನ ಎಸ್.ಖೂಲಾ ಮನವಿ ಸಲ್ಲಿಸಿದರು.

್ರಾಮಗಳಲ್ಲಿ ಕರ್ನಾಟಕ್ ಪಬ್ಲಕ ಸ್ಕೂಲ್ ಇಲೆ ಮಂಜೂರು ಮಾಡುವ ಅಪಶ್ಯಕಕ ಾದ್ದು, ಆದಷ್ಟು ಬೇಗನೆ ಮಂಜ ಸಾಡಬೇಕೆಂದು ಆಗ್ರಹಿಸಿದ್ದಾರೆ.

ಕೊರೊನಾದಿಂದ ಒಬ್ಬರ ಸಾವು

ಬೀದರ್: ಜಿಲ್ಲೆಯ 28 ಜನರಲ್ಲಿ ಕೊರೊನಾ ಸೋಂಕು ಬುಧವಾರ ದೃಢಪಟ್ಟದ್ದು, ಸೋಂಕಿತ ರೊಬ್ಬರು ಮೃತ ಪಟ್ಟಿದ್ದಾರೆ. ಒಟ್ಟುಸೋಂಕಿತರ ಸಂಖ್ಯೆ 6317ಕ್ಕೆ ಏರಿಕೆಯಾಗಿದೆ. 18 ಜನ ಸೋಂಕಿತರು

ಗುಣಮುಖರಾಗಿ, ಆಸ್ಪತ್ರೆಯಿಂದ ಜಿಡುಗಡೆ ಯಾಗಿದ್ದಾರೆ. ಗುಣ ಮುಖರಾಧವರ

ಸಂಪ್ಯ 5672ಗೆ ಹೆಚ್ಚಳವಾಗಿದೆ. 489 ಜನ ಸೋಂಕಿತರು ಕೋವಿಡ್–19 ಆಸ್ಪತ್ರೆ ಗಳಲ್ಲಿ ಚಿಕಿತ್ಸೆ ಪಡೆಯುತ್ತಿದ್ದಾರೆ. ಮೃತರ ಸಂಚ್ಯೆ 152ಕ್ಕೆ ಪೃಧ್ಯಸಿದೆ. 23 ಜನ ಕೊರೊನಾ ಸೋಂಕಿತರಿಗೆ

ಹಾಗೂ ಪ್ರೌಥಶಾಲೆಗಳ ಸಂಖ್ಯೆ ಹೆಚ್ಚಿದೆ. ಬೇರೆ ತಾಲೂಕುಗಳಗೆ ಹೋಲಿಸಿದರೆ

ತೋಟಗಾರಿಕೆ ಬೆಳೆ ಹಾನಿಗೆ ಪರಿಹಾರ ನೀಡಿ

ಜಿಲ್ಲೆಯಲ್ಲಿ ಹಾನಿಯಾದ ತೋಟಗಾರಿಕೆ ಬೆಳೆಗೆ ಪರಿಹಾರ ನೀಡಬೇಕು ಎಂದು ತೋಟಗಾರಿಕೆ ಮತ್ತು ಪೌರಾಡಳಿತ ಸಚಿವ್ಯ ನಾರಾಯಣಗೌಡ ಅವರಿಗೆ ಎಧಾನ ಪರಚತ್ ಸದಸ್ಯ ಅರವಿಂದ

ಕುಮಾರ ಆರಳಿ ಪಕ್ರ ಬರೆದಿದ್ದಾರೆ. ಚಲ್ಲೆಯಲ್ಲಿ ಆಕೀವೃಷ್ಟಿಯಾಗಿ ರುವುದರಿಂದ ಟೋಮ್ಯಾಟೋ, ಶುಂಡಿ, ಪಪ್ಪಾಯ, ಬಾಳೆ, ಸೇರಿದಂತೆ ಅನೇಕ ಬೆಳೆಗಳು ಹಾಳಾಗಿವೆ. ಪರಿಣಾಮ ರೈತರು ಕಂಗಾಲಾಗಿದ್ದಾರೆ. ಜಿಲ್ಲೆಯ 5 ಲಕ್ಷ 40 ಸಾವಿರ ಹೆಕ್ಕರ್ ಪೃಕಿ 3 ಲಕ್ಷ 80 ಸಾವಿರ



ಹೆಕರ್ ಸಾಗುವಳಿ ಜಮೀನಿದೆ. 41 ಸಾವಿರ ಹೆಕ್ಕರ್

21,600 ಹೆಕ್ಟ್ರೇರ್ ಜಮೀನು ತೋಟಗಾರಿಕೆಗೆ ಬರಸಲಾಗುತ್ತಿದ್ದು, ಸುಮಾರು 5 ನಾವಿರ ಹೆಕ್ಟ್ರೇರ್ ಭೂಮಿಯಲ್ಲಿದ್ದ ಬೆಳೆ ಹಾಳಾಗಿರು ಪುದು ಮೇಖದ ಸಂಗತಿ ಯಾಗಿದೆ

ವುದು ದಾಖಪಿದ ಸಂಗತಿ ಯಾಗದ ಎಂದಿದ್ದಾರೆ. 8-10 ವರ್ಷಗಳಿಂದ ಅನಾವೃಷ್ಟಿ ಅಥವಾ ಅತೀವೃಷ್ಟಿಯಂದ ರೈತರು ಬಹಳ ತೊಂದರೆ ಅನುಭವಿಸುತ್ತಿದ್ದಾರೆ. ಈ ವರ್ಷ ಕೂಡ ತೋಟಗಾರಿಕೆ ಬೆಳ ಹಾನಿಯಾಗಿದೆ ಎಂದು ಹೇಳಲು ದುಖಣಾಗುತ್ತಿದೆ. ಆದಷ್ಟು ಬೇಗ ಸಮೀಕ್ಷ ಮುಗಿಸು

ವಂಶ ಇಲಾಖೆಗೆ ಮಾರ್ಗದರ್ಶನ ನೀಡಿ, ಹಾನಿಯಾದ ಬೆಳೆಗೆ ಪರಿಹಾರ ಒದಗಿಸಿ ಸಹಾಯ ಮಾಡಬೇಕು. ಜಿಲ್ಲೆ ಒಂದಲ್ಲ ಒಂದು ಕಾರಣಕ್ಕೆ ಸರಕಾರದ

ಮುಶುವರ್ಜ ರೆ .ತರಿಗೆ ಪರಿಹಾರ ನೀಡಬೇಕು ಎಂ

ಸಾರ್ವಜನಿಕ ಪ್ರಕಟಣಿ

ರಣ್ಯು ಮಟ್ಟ ಪಲಪರ ಪರಣಾಮ ಮೌಲ್ಯಮಾಪನ ಪ್ರಭರಕರ-ಕರ್ನಾಟಕ ಇವರು ಾರೇಶ ಪತ್ರದ ಸಂತ್ಯ SEIAA 36 IND 2020 ಟ್ರಕಾರ ಮೇ// ಸಾಯ ಲೈಕ್ ನೈನ್ನೆಸ್ ಅದಿಚರ್, ಪ್ರಾರ್ ಸಂ. 79A, 79B, 80A, 80B, 81A, 82 ಮತ್ತು ster: http://kspcb.kar.nic.in abso

hup://seiaa.karnataka.gov.in/ de escentich.

कारण द्वा स्टेश कार्य

ಮಕ್ಕೆ ಒತ್ತಾಯ





Annexure-25. Intimated to KSPCB-RO office, regarding obtaining new EC- Acknowledgement copy.

30% September 2020.

OP



To.

The Environmental Officer, Kamataka State Pollution Control Board, Plot No. 42(B2), Naubod Industrial Area, Bidar -585 402.

Subject: Intimation regarding Environment Clearance received by Sai Life Sciences Limited, plot no. 79A, 79B, 80A, 80B, 81A, 82 and 130A, Unit-IV. Bidar-585403.

Ref. EC No. SEIAA 36 IND 2020 received on 28th August 2020.

Respected Sir.

With reference to the above subject, this is for your kind information that M/s Sai Life Sciences Limited Unit-04 has acquired Environmental Clearance for plot no. 79A, 79B, 80A, 80B, \$1A, 82 and 130A as an APIs, Intermediates and R&D products manufacturing, Unit-iv, Bidar-583403.

Kindly acknowledge the receipt of the same.

Enclosed copy: Latest Environment Clearance,

Thanking You,

Yours faithfully,

Sai Life Sciences Ltd.

Amborized Signatory



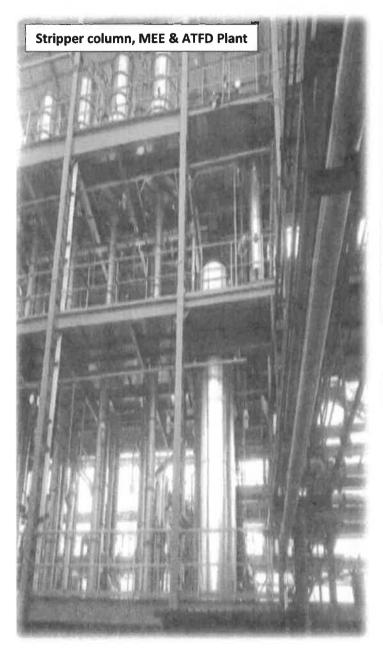
Sai Life Sciences Limited (CiN; U24] LOTG 1999P(C030970)

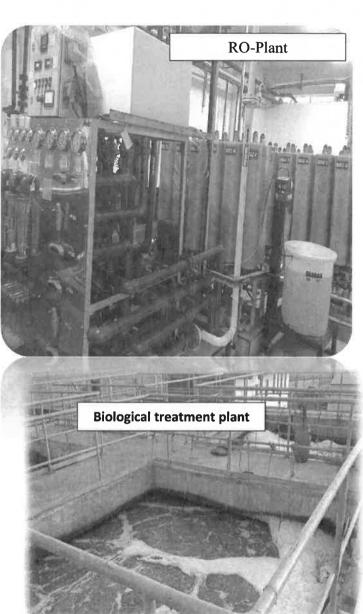
Plot No. 798, 80A, 82, 81-A, 80-8, Kolhar Industrial Area, Bidar-585, 403, Kamataka, INDIA

► Tel: +91,8462,232765/89 → Fax: +91,8482,232239 → Info@safite.com. → www.salife.com

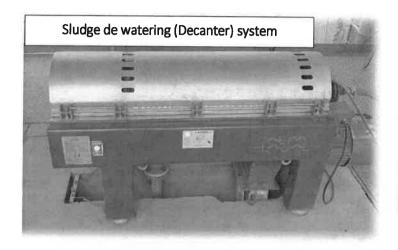


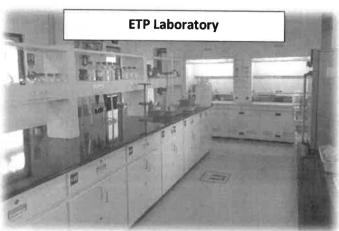
Annexure-26. ZLDS facility photographs



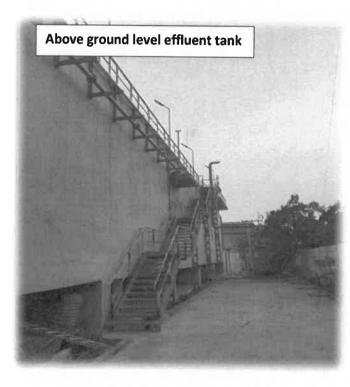






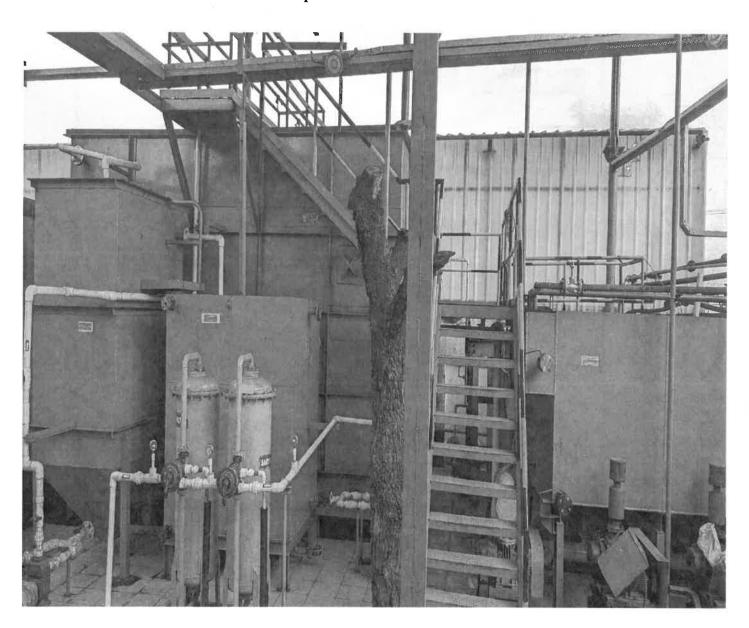




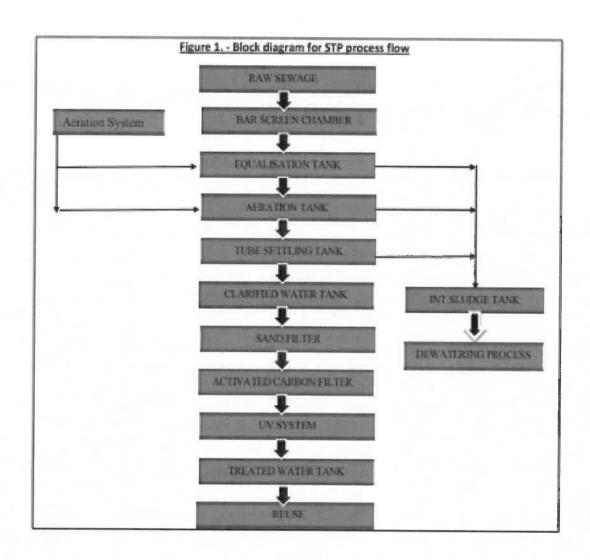




Annexure-27. STP plant and flow scheme.







SAI LIFE SCIENCES LIMITED

CIN # U24110TG1999PLC030970

Corp.Office # L4-01 & 02, 4 th Floor, SLN Terminus, Survey No.133, Beside Botanical Gardens, Gachibowli , Hyderabad 500 032, Telangana, India, Tel : + 91-40-33156100, 33156000, Fax : +91-40-33156199

Web: www.sailife.com

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Supplier: ROBUST MATERIALS TECHNOL	OGY PRIVATE LIMITED		PURCHASE	ORDER	
	A COMPLEX, NAGARBHAVI MAIN	ROAD, NGEF	PO No:2443971	Rev:0	
LAYOUT,,					
,Bengaluru,Karnataka 560072,Ind GSTIN NO. 29AAECR1588H1Z0; Place of Supply:Bidar; Location of		0072	Dt:27-SEP-23	Dt:	
Deliver To Address: SAI LIFE SCIENCES LIMITED	Bill To Address: SAI LIFE SCIENCES LIMITED	PR Ref No:	1433837		
Unit - IV P No.79A,79B, 80-A, 80-B, 81-A & 82,	Unit - IV P No.79A,79B, 80-A, 80-B, 81-A & 82,	Freight Terms:	TO YOUR ACCOUNT		
Kolhar Industrial Area Bidar KA 585403 .INDIA State Code:29 GSTIN:29AAECS6143F1ZA	Kolhar Industrial Area Bidar KA 585403 INDIA State Code:29 GSTIN:29AAECS6143F1ZA	Mode of Despatch	BY ROAD		
Tax Details: GSTIN NO.: 29AAECS6143F1ZA		Payment Terms:	100% against Pro Forma Invo	ice	
		Currency:	INR		
		Insurance:			
RANGE: Bidar		Req. No:	1433837		
DIVISION: Gulbarga					
		the same 1941 and a street in the	- I	aaaa muusta thia	

Please supply the following items / services as per the terms and conditions given below as per attachment. Please quote this order number on all supply documents and attach a copy.

SNO	ITEM CODE & DESCRIPTION	UOM	QTY	RATE	AMOUNT	CGST (%)	SGST (%)	IGST (%)	DELIVERY DATE
1	Environment Audit	Numbers	1	90,250.00	90,250.00	9	9	0	28-OCT-23
	HSN CODE -								
2	Transport Charge	Numbers	1	5,000.00	5,000.00	9	9	0	28-OCT-23
8	HSN CODE -								

SUB-TOTAL	CGST	SGST	IGST	P&F	FREIGHT	OTHERS	GRAND TOTAL
95,250.00	8,573.00	8,573.00	0.00	0.00	0.00	0.00	112,396.00
Total: (In Words	One Lakh Twe	lve Thousand Thre	e Hundred Ninety	Six Only			Currency: INR

Special Instructions:

Mandatory documents which should accompany the materials are:

- 1. Original invoice meeting all the statutory requirements including GST Law and clearly indicating our Purchase order number, Certificate of Analysis [as per SAI specification], Packing list, insurance copy [incase of CIP / CIF terms] Material safety data sheet & Tanker cleaning certificate [incase of bulk solvents].
- 2. All overseas suppliers should sent us the advance set of dispatch documents such as: Invoice, AWB/BL, COA. COO, MSDS and Insurance for approval before shipment.
- 3. In case of advance / LC Payments it is necessary to mention the details of the payment mode on the invoice copy.
- 4. Bill Processing & payments cannot be processed if the invoice & the above other documentation are is not sent along with material.
- 5. IGST/CGST/SGST payments will be released only after online verification of the remittance by the seller.
- 6. Mention PO No. on all Invoices. Send packing list, MSDS, Test certificate (COA) where ever applicable.
- 7. Please incorporate our Marine Policy No: 2414203373652603000 Dt. 01-04-2023 TO 31-03-2024 on all shipping documents for insurance

Other Terms & Conditions:	Buyer: Gandi Nirup