ABD/RANGAPUR/DISTILLERY/MoEF&CC/2023-24/02

Date: 06.05.2023



To,

The Regional Director,
Central Pollution Control Board (CPCB),
Regional Directorate (Chennai),
Second Floor, 77-A, South Avenue Road,
Ambattur Industrial Estate, Chennai– 600058

Subject: Existing Grain Based Distillery from 150 KLPD along with Existing 6.5 MW Power Plant at Survey No. 690/AA, 691/AA2 & 692, Village - Rangapur, Mandal - Pebbair, District - Wanaparthy, State - Telangana 509104; by M/s. Allied Blenders and Distillers Limited Submission of Six monthly (Oct-2022 to March-2023) compliance report of stipulated conditions of Environmental Clearance – Regarding.

Dear Sir,

We have obtained Environment Clearance No. J-11011/02/2009- IA II (I); dated 24.08.2009 for production of 150 KLPD grain based distillery and 6.5 MW Power plant at Rangapur Village, Pebberu Mandal, District Mahabubnagar (Andhra Pradesh) for our ongoing project. EC was transferred and issued in the name of M/s. Allied Blenders and Distillers Limited at Village - Rangapur, Mandal - Pebbair, District - Wanaparthy, State - Telangana 509104

We herewith submitting the six monthly compliance report from the period of Oct-2022 to March-2023.

Kindly acknowledge the receipt of the same.

With Kind Regards,

Allied Blenders and Distillers Limited

Sujit Kumar Srivastava

(Lead Distillery-Operations)

MAY 2023 SUND * 8 TOTHING TO SUND TO MAY 2023 SUND * 8 TOTHING TO SUND * 8 TOTHING TO SUND TO

Enclosed: Six Months Environmental Compliance Report along with Annexures.

Copy to:

- 1. Regional Director, MoEF&CC & CPCB- Chennai
- 2. Integrated Regional Office, MoEF&CC Hyderabad
- 3. Regional Office TSPCB, Hyderabad
- 4. Member Secretary TSPCB, Hyderabad

ABD/RANGAPUR/DISTILLERY/MoEF&CC/2023-24/02

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Dear Sir.

We have obtained Environment Clearance No. J-11011/02/2009- IA II (I); dated 24.08.2009 for production of 150 KLPD grain based distillery and 6.5 MW Power plant at Rangapur Village, Pebberu Mandal, District Mahabubnagar (Andhra Pradesh) for our ongoing project. EC was transferred and issued in the name of M/s. Allied Blenders and Distillers Limited at Village - Rangapur, Mandal -Pebbair, District - Wanaparthy, State - Telangana 509104

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Allied Blenders and Distillers Limited

Sujit Kumar Srivastava (Lead Distillery-Operations) PANGAPU



Enclosed: Six Months Environmental Compliance Report along with Annexures.

& Dis

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ABD/RANGAPUR/DISTILLERY/MoEF&CC/2023-24/02

Date: 06.05.2023



To,

The Regional Director,
Central Pollution Control Board (CPCB),
Regional Directorate (Chennai),
Second Floor, 77-A, South Avenue Road,
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Subject: Existing Grain Based Distillery from 150 KLPD along with Existing 6.5 MW Power Plant at Survey No. 690/AA, 691/AA2 & 692, Village - Rangapur, Mandal - Pebbair, District - Wanaparthy, State - Telangana 509104; by M/s. Allied Blenders and Distillers Limited Submission of Six monthly (Oct-2022 to March-2023) compliance report of stipulated conditions of Environmental Clearance – Regarding.

Dear Sir,

We have obtained Environment Clearance No. J-11011/02/2009- IA II (I); dated 24.08.2009 for production of 150 KLPD grain based distillery and 6.5 MW Power plant at Rangapur Village, Pebberu Mandal, District Mahabubnagar (Andhra Pradesh) for our ongoing project. EC was transferred and issued in the name of M/s. Allied Blenders and Distillers Limited at Village - Rangapur, Mandal - Pebbair, District - Wanaparthy, State - Telangana 509104

We herewith submitting the six monthly compliance report from the period of Oct-2022 to March-2023.

Kindly acknowledge the receipt of the same.

With Kind Regards,

Allied Blenders and Distillers Limited

Sujit Kumar Srivastava

(Lead Distillery-Operations)

Enclosed: Six Months Environmental Compliance Report along with Annexures.

Copy to:

- 1. Regional Director, MoEF&CC & CPCB- Chennai
- 2. Integrated Regional Office, MoEF&CC Hyderabad
- 3. Regional Office TSPCB, Hyderabad
- 4. Member Secretary TSPCB, Hyderabad



Allied Blenders And Distillers Limited

Distillery: Survey No: 692, Rangapur Village, Pebbair Mandal, Wanaparthy District, Telangana - 509 104. Registered Office: 394/C, Ground Floor, Lamington Chambers, Lamington Road, Mumbai - 400004. India. Website: www.abdindia.com info@abdindia.com CIN No.: U15511MH2008PLC187368

M/s. Allied Blenders and Distillers Limited-Submission of Six monthly compliance report of Environmental Clearance October-2022 to March-2023– Regarding.

ABD EHS Distillery <ehs.rangapurd@abdindia.com>

Mon 5/8/2023 4:44 PM

To:eccompliance-tg@gov.in <eccompliance-tg@gov.in>

Cc:Sujit Kumar Srivastava <sujitsrivastava@abdindia.com>;Umasankar Padhi <umasankar@abdindia.com>;Punam Vijay Mandape <punammandape@abdindia.com>

1 attachments (6 MB)

Haly Yearly EC Compliance Oct 22 to March 23.pdf;

Respected Sir,

We have obtained Environment Clearance No. J-11011/02/2009- IA II (I); dated 24.08.2009 for production of 150 KLPD grain based distillery and 6.5 MW Power plant at Rangapur Village, Pebberu Mandal, District Mahabubnagar (Andhra Pradesh) for our ongoing project. EC was transferred and issued in the name of M/s. Allied Blenders and Distillers Private Limited at Village - Rangapur, Mandal - Pebbair, District - Wanaparthy, State - Telangana 509104

We herewith submitting the six-monthly compliance report from the period of October-2022 to March-2023.

Attached six-monthly compliance report.

Thanks & Regards

Punam Mandape

Environment Engineer Allied Blenders and Distillers Limited, Rangapur Mobile: 9325283619

Compliance Report of Environmental Clearance Conditions

File No. J-11011/02/2009-IA II (I) Dated: 24.08.2009

Transfer of Environmental Clearance Dated: 29.07.2019

For

Existing Grain Based Distillery from 150 KLPD and 6.5 MW Power Plant (Total Area: 30 acres) at Survey No.: 690/AA, 691/AA2/, 692

Village - Rangapur, Mandal - Pebbair,

District - Wanaparthy, State-Telangana Pin Code - 509104

By:



M/S. Allied Blenders and Distillers Limited

(Formerly Allied Blenders and Distillers Private Limited)

Submitted to:

Integrated Regional Office,

Ministry of Environment and Forest & Climate Change (MoEF&CC),

Aranya Bhavan, 3rd Floor, Saifabad, Hyderabad – 500004

Telangana

Environmental Clearance

File No. J-11011/02/2009–IA II (I) Dated: 24.08.2009

Part-A Specific Condition

Sr.	Conditions of EC	Status of Compliance
No.	Conditions of EC	Status of Comphance
i.	The industry shall ensure that the treated effluent and stack emissions from the unit are within the norms stipulated under the EPA rules or SPCB whichever more stringent is. In case of process disturbance/failure of pollution control equipment adopted by the unit, the respective unit shall be shut down and shall not be restarted until the control measures are rectified to achieve the desired efficiency.	Complied. The Treated effluent and stack emissions from our unit are within the norms stipulated under the CPCB and TSPCB norms (Ref to Annexure 1a & 1b)
ii.	The particulate emissions from the 50TPH boiler shall be controlled by installation of bag filter and emissions shall be dispersed through stack height as per the CPCB guidelines. The particulate emissions shall conform to the prescribed standards.	Complied. We have installed Electrostatic Precipitator (ESP) in place of Bag filter which is more efficient as it is highly effective in minimizing the Suspended Particulate Matter Emission (SPM) from the 50 TPH Boiler through stack height of 54 m provided as per CPCB and TSPCB guidelines. (Ref to Annexure 1c)
iii.	The Company shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on its web site and shall update the same periodically. It shall simultaneously be sent to the Regional office of MoEF, the respective Zonal office of CPCB and the state pollution control board. The levels of SPM, RSPM, SO2, NOx (ambient levels), emissions from the stacks and pH, TDS, BOD, COD, Chloride, suspended solids and sulphates in the treated effluents shall be monitored and displayed at a convenient location near the main gate of the company and at important public places.	Complied. Status of compliance of the stipulated Environmental Clearance conditions, including results of monitored data report are uploaded in company website. Below are URL for the same https://www.abdindia.com/investor-relations/environmental-compliance/ These had been submitted to Regional Office MoEF&CC, CPCB and TSPCB Hyderabad vide letter no. ABD/RANGAPUR/DISTILLERY/MoEF&CC /2022-23/02 on dated 21.10.2022. (Ref. Annexure 8) The levels of SPM, RSPM, SO ₂ , NOx (ambient levels), emissions from the stacks and pH, TDS, BOD, COD, Chloride,

		suspended solids and Sulphates in the
		treated effluents are being monitored
		through Online Continuous monitoring
		systems, are visible in TSPCB and CPCB
		website. Display boards are being updated
		at main gate of the unit.
iv.	The spent wash generation shall not exceed 900m3/d.	Complied.
	the spent wash shall be centrifuged in the decanter	Spent wash are being centrifuged in
	and after decantation; the slop shall be concentrated	decanters and thin slopes are concentrated
	to 30% solids in the multiple effect evaporator. The	in Evaporation. Concentrated slope being
	concentrated thin slop after mixing with either wet	mixed with wet cake to form Distillery Wet
	cake or sent to dryer directly for concentration up to	Grain Soluble (DWGS) and fed to the dryer
	90% solids and shall be sold as cattle feed. The zero	for producing Distillery Dried Grain
	discharge shall be strictly complied with. The	Soluble (DDGS). DWGS and DDGS are
	condensate from the evaporator shall be recycled.	sold as animal feed. Evaporation
	The boiler blow down and DM plant and softener	condensate is being recycled in process.
	regeneration water (231m3/d) shall be treated in a	The boiler blow down, DM plant & softener
	neutralization tank and after treatment shall be mixed	regeneration and cooling tower blow down
	with Cooling tower blow down. the treated effluent	water together are treated at ETP and
	shall be used for dust suppression /ash conditioning	treated water is used for dust
	and on land for irrigation within the plant premises	suppression/Ash conditioning.
	after complying with the CPCB/SPCB standards.	(Ref to Annexure 2)
		, ,
v.	The spent wash shall be stored in impervious pucca	Complied.
	lagoons. The spent wash lagoons shall have proper	We are having existing impervious concrete
	lining with HDPE and shall be kept in proper	cement Tank for Spent wash of capacity
1		
	condition to prevent ground water pollution as per	900 KL to store one day spent wash stock.
	condition to prevent ground water pollution as per the CPCB recommendations; storage shall not	900 KL to store one day spent wash stock. Since Our Distillation process is integrated
	the CPCB recommendations; storage shall not	Since Our Distillation process is integrated
		Since Our Distillation process is integrated with Multi Effect Evaporator (MEE),
	the CPCB recommendations; storage shall not	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not
vi.	the CPCB recommendations; storage shall not exceed 5 days capacity.	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not required in our plant.
vi.	the CPCB recommendations; storage shall not exceed 5 days capacity. Adequate numbers of ground water quality	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not required in our plant. Complied.
vi.	the CPCB recommendations; storage shall not exceed 5 days capacity. Adequate numbers of ground water quality monitoring stations by providing piezometers around	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not required in our plant. Complied. We have piezometer monitoring station and
vi.	the CPCB recommendations; storage shall not exceed 5 days capacity. Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not required in our plant. Complied. We have piezometer monitoring station and ground water quality monitoring is being
vi.	the CPCB recommendations; storage shall not exceed 5 days capacity. Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be made on monthly a basis	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not required in our plant. Complied. We have piezometer monitoring station and
	the CPCB recommendations; storage shall not exceed 5 days capacity. Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be made on monthly a basis and report submitted to SPCB and this ministry.	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not required in our plant. Complied. We have piezometer monitoring station and ground water quality monitoring is being done on monthly basis.
vi.	the CPCB recommendations; storage shall not exceed 5 days capacity. Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be made on monthly a basis and report submitted to SPCB and this ministry. Green belt in 33% of the plant area shall be provided	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not required in our plant. Complied. We have piezometer monitoring station and ground water quality monitoring is being done on monthly basis. Complied.
	the CPCB recommendations; storage shall not exceed 5 days capacity. Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be made on monthly a basis and report submitted to SPCB and this ministry. Green belt in 33% of the plant area shall be provided to mitigate the effects of fugitive emissions all	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not required in our plant. Complied. We have piezometer monitoring station and ground water quality monitoring is being done on monthly basis. Complied. We have around 36 % of greenbelt area
	the CPCB recommendations; storage shall not exceed 5 days capacity. Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be made on monthly a basis and report submitted to SPCB and this ministry. Green belt in 33% of the plant area shall be provided to mitigate the effects of fugitive emissions all around the plant as per CPCB guidelines in	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not required in our plant. Complied. We have piezometer monitoring station and ground water quality monitoring is being done on monthly basis. Complied. We have around 36 % of greenbelt area inside the plant. Greenbelt development
	the CPCB recommendations; storage shall not exceed 5 days capacity. Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be made on monthly a basis and report submitted to SPCB and this ministry. Green belt in 33% of the plant area shall be provided to mitigate the effects of fugitive emissions all	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not required in our plant. Complied. We have piezometer monitoring station and ground water quality monitoring is being done on monthly basis. Complied. We have around 36 % of greenbelt area inside the plant. Greenbelt development area is in progress continuously.
	the CPCB recommendations; storage shall not exceed 5 days capacity. Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be made on monthly a basis and report submitted to SPCB and this ministry. Green belt in 33% of the plant area shall be provided to mitigate the effects of fugitive emissions all around the plant as per CPCB guidelines in	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not required in our plant. Complied. We have piezometer monitoring station and ground water quality monitoring is being done on monthly basis. Complied. We have around 36 % of greenbelt area inside the plant. Greenbelt development area is in progress continuously. Total No. of trees/sampling planted till date
	the CPCB recommendations; storage shall not exceed 5 days capacity. Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be made on monthly a basis and report submitted to SPCB and this ministry. Green belt in 33% of the plant area shall be provided to mitigate the effects of fugitive emissions all around the plant as per CPCB guidelines in	Since Our Distillation process is integrated with Multi Effect Evaporator (MEE), further spent wash storage capacity is not required in our plant. Complied. We have piezometer monitoring station and ground water quality monitoring is being done on monthly basis. Complied. We have around 36 % of greenbelt area inside the plant. Greenbelt development area is in progress continuously.

viii.	Permission shall be obtained to draw the water from	Complied.
	the state irrigation department as may be applicable	We have obtained water drawl from
	to this case	Krishna River 2760 KLPD (2500 KL
		Distillery + 260 KL IMFL) from Irrigation
		& CAD Department- Industrial Water
		Supply, Government of Telangana, G.O.
		No. Ms. No. 40 dated 15.11.2022.
		(Ref to Annexure 3)
ix.	Company shall adopt rain water harvesting measures	Complied.
	to recharge the ground water.	Rainwater harvesting pit are there to
		recharge the ground water.
х.	Occupational health surveillance programme shall be	Complied.
	undertaken as regular exercise for all the employees.	Occupational health surveillance
	The first aid facilities in the occupational health	programme is being taken as a regular
	center shall be strengthened and the medical records	exercise for all the employees and their
	of each employee shall be maintained separately.	medical records of each employee are
		maintained. (Ref to Annexure 4)
xii.	Provision shall be made for the housing for the	Not Applicable.
	construction labour within the site with all necessary	As the construction phase of the project is
	infrastructure and facilities such as fuel for cooking,	over.
	mobile toilets, mobile sewage treatment plant, safe	
	drinking water, medical health care, crèche etc. the	
	housing may be in the form of temporary structure to	
	be removed after the completion of the project. All	
	the construction waste shall be managed so that there	
	is no impact on the surrounding environment.	

Part-B General Conditions

Sr.		
No.	Conditions of EC	Status of Compliance
i.	No further expansion or modification in the	Noted.
	plant shall be carried out without prior	
	approval of the ministry of environment and	
	forests.	
ii.	Ambient air quality monitoring stations shall	Complied.
	be set up in the down wind direction as well as	Ambient Air Quality Monitoring Station
	where maximum ground level concentration of	
	SPM, SO ₂ , NOx, are anticipated in	concentration of PM10, PM2.5, SO ₂ & NOx is
	consultation with the state pollution control	connected to CPCB and TSPCB Portal. Ambient
	board.	Air Quality Monitoring is being done monthly
		through third party NABL accredited lab and
		monitoring reports are submitted to Regional
		Office, TSPCB. (Ref to Annexure 1a & 5)
iii.	Adequate number of influent and effluent	Complied.
	quality monitoring stations shall be set up in	Effluent Quality Monitoring Station (EQMS)
	consultation with the state pollution control	online monitoring facility for treated water
	board. Regular monitoring should be carried	parameters pH, TSS, COD, BOD is connected to
	out for relevant parameters.	CPCB and TSPCB. (Ref to Annexure 1b)
iv.	The industry shall ensure that the treated	Complied.
	effluent and stack emissions from the unit are	Treated effluent water and stack emissions are
	within the norms stipulated ender EPA rules or SPCB whichever is more stringent. In case of	monitored through online system and monitoring stations was connected to TSPCB and CPCB
	process disturbances/failure of pollution	servers and results are within the norms as
	control equipment adopted by the unit, the	stipulated under the standards.
	respective unit shall be shut down and shall not	(Ref to Annexure 1a & 1b)
	be restarted until the control measures are	(Ref to Annexure 1a & 1b)
	rectified to achieve the desired efficiency.	
v.	The overall noise level in and around the plant	Complied.
	area shall be kept well within the standards by	Noise levels in and around the plant area are
	providing noise control measures including	monitoring regular basis and observed that results
	acoustic hoods, silencers, enclosures etc. on all	are within the CPCB standard.
	sources of noise generation. The ambient noise	(Ref to Annexure 6)
	level should conform to the standards	
	prescribed under EPA rules,1989 Viz. 75dBA	
	(Day time) and 70dBA(Night time).	
vi.	Occupational health surveillance programme	Complied.
	shall be undertaken as regular exercise for all	Occupational health surveillance programme is
	the employees. The first aid facilities in the	being taken as a regular exercise for all the
	occupational health center shall be	employees and their records are maintained.

	strengthened and the medical records of each	
	employee shall be maintained separately.	
vii.	A Separate environmental management cell equipped with full-fledged laboratory facilities must be set up to carry out the environmental management and monitoring functions.	Complied. We have separate Environmental Management Cell equipped with full-fledged laboratory facility to carry out the Environmental Management activity and monitoring functions. • Regional Manufacturing Head South 1-Umasankar Padhi • Lead Distillery Operation - Sujit Kumar Srivastava • Environment Engineer - Punam Mandape • ETP Incharge Executive - Thermax Ltd. • WTP Incharge Executive - Thermax Ltd. • Chemist, Operators and Technician - Thermax Ltd. • Environment Monitoring Team - ReSustainability Ltd. Environmental cell organogram enclosed in (Ref to Annexure 10)
viii.	The project authorities shall provide requisite funds for the both recurring and non-recurring expenditure to implement the conditions stipulated by the non-recurring expenditure to implement the conditions stipulated by the ministry of Environment and forests as well as the state government along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.	Complied. We have provided separate budget for the Environmental Management Plan for the FY 2022-23. Capital Cost is 1101 Lakhs Recurring Cost is 1703 Lakhs. (Ref to Annexure 7)
ix.	A copy of the clearance letter shall be sent by the proponent to concerned panchayat, Zilla Parishad /Municipal Corporation. Urban local body and the local NGO. If any, from who suggestions /representations, if anywhere received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.	Complied.
х.	The implementation of the project vis-a-vis environmental action plans will be monitored by Ministry's Regional Office at Bangalore/SPCB/CPCB.	Noted.

xi.	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results	Complied. Last EC six monthly compliance report from April-2022 to Sept-2022 had been submitted to
	of monitored data (both in hard copies as well as by e-mail) to the respective regional office	concerned authorities vide letter no. ABD/Rangapur/ MoEF&CC/ 2022-23/02, dated
	of MOEF, the respective Zonal office of CPCB and the SPCB.	21.10.2022. (Ref to Annexure 8)
xii.	The environmental statement for each financial year ending 31 st march in form-V as is mandate shall be submitted to the concerned SPCB as prescribed under Environment(P)Rules ,1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective regional office of MoEF by email.	Complied. We have submitted the Environmental Statement (Form-V) report of financial year 2022-23 on dated 27.09.2022 to the concerned authorities, vide letter no. ABD/Rangapur/TSPCB/2022-23/17 on dated 29.09.2022. Form V including results of monitored data report are uploaded in company website. Below are URL for the same https://www.abdindia.com/media/0hsfwksr/form-v-fy-2021-22-uploading.pdf (Ref to Annexure 9)
xiii.	The project proponent shall inform the public that the project has been accorded environmental clearance by the ministry and copies of the clearance letter are available with the SPCB/committee and many also be seen at website of the ministry of environment and forests at http://envfor.nic.in. this shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspaper that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the regional office.	We are unable to provide the copies of the newspaper publications as the documents are not available with the M/s Allied Blenders and Distillers Pvt Ltd which has taken over the Distillery industry from M/s Shasta Biofuels Pvt Ltd in the year 2016.
xiv.	The project authorities 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 and the dates of start of land development work.	Noted.

Transfer of Environmental Clearance to

M/s. Allied Blenders and Distillers Private Limited

File No. J-11011/02/2009-IA II (I) Dated: 29.07.2019

Sr. No.	Conditions of EC	Status of Compliance
1	The ministry has granted environmental clearance in	Noted.
	favor of M/s Shasta Bio-fuels Pvt. Ltd. vide letter	
	dated 24 th August, 2009 to the Project or 150 KLPD	
	Grain Based Distillery and 6.5 MW power plant at	
	Rangapuram village, Pebberu Mandal in District	
	Mahaboobnagar (Telangana).	
2	M/s Allied Blenders And Distillers Pvt Ltd has	Noted.
	informed that in terms of restructuring exercise	
	involving M/s Shasta Bio Fuels Private Limited, M/S	
	Tracstar Investment Private Limited and M/s Allied	
	Blenders and Distillers Private Limited, sanctioned by	
	the Hon'ble High Court of Judicature for the State of	
	Telangana as well as Hon'ble National Company law	
	Tribunal, Mumbai, the entire assets and liabilities of	
	M/s Shasta Bio Fuels Private Limited vested and stood	
	transferred into M/s Allied Blenders And Distillers	
	Private Limited with effect from 1 st April, 2016.	
3	M/s Allied Blenders and Distillers Pvt Ltd has	We are complying the said conditions
	submitted as Affidavit to abide by the terms and	of EC.
	condition prescribed in the said environmental	
	clearance to the above project.	
4	As per relevant provisions of the EIA Notification,	Noted.
	2006, the environmental clearance dated 24 th August,	
	2009 to the project for the proposed 150 KLPD grain	
	based distillery and 6.5 MW power plant at village	
	Rangapuram, Mandal Pebberu, District	
	Mahaboobnagar (Andhra Pradesh) granted by the	
	Ministry, is hereby transferred from M/s Shasta Bio-	
	fuels Pvt Ltd to M/s Allied blenders and Distillers Pvt	
	Ltd, on the same terms and condition under which	
	prior environmental clearance was initially granted.	

Details of Environmental Monitoring

Ambient Air Quality Monitoring

Ambient air quality monitoring has been carried out at 2 locations namely 1. Near Main Gate 2. Near DG Set This will enable to have a comparative analytical understanding about air quality and the changes in the air environment in the factory area with respect to the condition prevailing.

Ambient Air Quality Monitoring Methodology

Monitoring was conducted in respect of the following parameters:

• Particulate Matter 10 (PM10)

• Particulate Matter 2.5 (PM2.5)

• Sulphur Dioxide (SO₂)

• Oxides of Nitrogen (NO_x)

Instrument used Repairable Dust Sampler Model RDS9000/040506,507&040139

The duration of sampling of PM_{2.5}, PM₁₀, SO₂ and NOx was 24 hourly continuous sampling per day The monitoring was conducted for one day at the location. This is to allow a comparison with the National Ambient Air Quality Standards. The air samples were analyzed as per standard methods specified by Central Pollution Control Board (CPCB) and IS:5182. The techniques used for ambient air quality monitoring and minimum detectable levels. Fine Particulate Sampler instruments have been used for monitoring Particulate Matter2.5 (PM2.5 i.e. <2.5 microns), and Respirable Dust Sampler was used for sampling Respirable fraction (<10 microns), gaseous pollutants like SO2, and NOx.

Techniques used for Ambient Air Quality Monitoring

Sr. No.	Parameter	Technique	Technical Protocol
1	Particulate Matter2.5	Fine Particulate Sampler, Gravimetric Method	CPCB/MoEF Guidelines
2	Particulate Matter10	Cyclone separator, Gravimetric	IS-5182 (Part-23):2006
3	Sulphur dioxide	Modified West and Gaeke	IS-5182 (Part- II):2001
4	Oxides of Nitrogen	Jacob & Hochheiser	IS-5182 (Part-VI):2006

Ambient Air Quality Data from Oct 2022 to March 2023

Month	N	ear Main Gat	te (mg/Nm ³)		Near Distillation (mg/Nm ³)				
Within	PM10	PM2.5	SO ₂	NOx	PM10	PM2.5	SO ₂	NOx	
NAAQS	100	60	80	80	100	60	80	80	
Oct-22	63	35	36	28	54	29	39	26	
Nov-22	66	32	38	36	60	26	32	30	
Dec-22	68	34	34	38	64	28	30	34	
Jan-23	65	33	33	36	62	29	32	37	
Feb-23	69	33.2	44	37.4	64	31.6	32	35.2	
Mar-23	66	34	36	32	61	28	31	34	
Average	66	34	37	35	61	29	33	33	

The ambient air Quality levels are at all the locations were found to within limits prescribed by CPCB/SPCB.

Ambient Noise Monitoring Locations

The main objective of noise monitoring in the site area is to assess the present ambient noise levels near factory site due to vehicular movement. A preliminary reconnaissance survey has been undertaken to identify the major noise generating sources in the area. Ambient noise monitoring was conducted at 10 locations in the factory premises.

- Milling Section
- Fermentation Area
- Boiler-DCS
- Boiler Turbine Hall
- CO2 Plant Area
- WTP Area
- Dryer Section
- Security Area
- ETP Area
- Near DG Set Area

Monitored through Lutron SL-4001 Model instrument

Ambient Noise from Oct 2022 to March 2023

	Day time Unit: dB(A)											
Mand	CPCB Limits: Leq (Industrial area) During Day Time (6:00 am to 10:00 pm) 75.00 dB(A)											
Month	Milling Section	Fermentation Area	Boiler- DCS	Boiler Turbine Hall	CO ₂ Plant Area	WTP Area	Dryer Section	Security Area	ETP Area	Near DG Set Area		
Oct-22	71.8	70.9	68.7	71.8	69.0	66.1	70.4	63.2	67.8	70.1		
Nov-22	70.2	70.2	69.5	72.6	67.4	67.8	71.7	64.5	68.2	71.6		
Dec-22	73.4	71.5	69.7	73.4	68.2	65.7	71.4	65.8	69.5	72.8		
Jan-23	72.4	72.3	68.4	73.0	69.9	66.3	71.5	64.2	68.7	71.4		
Feb-23	71.6	70.5	68.6	71.8	66.9	68.3	72.1	63.7	67.4	71.8		
Mar-23	71.9	72.3	69.1	73.4	69.2	65.4	70.3	63.4	67.1	70.3		
Average	71.9	71.3	69.0	72.7	68.4	66.6	71.2	64.1	68.1	71.3		
		1		Night Ti	me Uni	t: dB(A)	l			l		
	CPCB I	Limits: Leq (In	dustrial a	rea) Durir	ng Night	Time (1	10:00 pm	to 06:00 a	m) 70.0	00 dB(A)		
Oct-22	69.1	66.8	55.0	68.7	66.5	60.4	58.3	52.0	64.1	64.3		
Nov-22	70.2	65.4	58.3	69.6	65.7	61.2	60.6	56.3	65.5	66.8		
Dec-22	71.9	66.2	60.5	70.3	66.9	60.6	61.1	56.6	66.3	67.5		
Jan-23	70.8	68.9	59.3	70.1	65.6	61.2	62.4	51.1	62.3	66.3		
Feb-23	68.3	66.8	57.6	68.3	65.7	62.1	61.5	57.2	64.7	67.8		
Mar-23	69.6	68.0	58.3	70.6	66.7	60.2	63.6	52.0	60.7	65.8		
Average	70.0	67.0	58.2	69.6	66.2	61.0	61.3	54.2	63.9	66.4		

Ambient Noise Monitoring Results

Day Time Noise Levels (Lday):

The day time noise level at all the locations were found to within limits prescribed for industrial area i.e. 75 db (A).

Night Time Noise Levels (Lnight):

The night time noise level at all the locations were found to within limit prescribed for industrial area i.e. 70 dB (A).

Stack attach to 50TPH Boiler data from Oct 2022 to March 2023

Parameters	CPCB Standards	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Average
Suspended Particulate Matter mg/Nm ³	<115	64	68	70	74	66	77	69.8
Sulphur Dioxide as SO ₂ mg/Nm ³	<600	91	101	108	106	98	109	102.2
Oxides of Nitrogen as NOx mg/Nm ³	<800	116	122	132	134	120	138	127.0

The Stack emissions were found to within limits prescribed by CPCB/SPCB.

Stack attach to 1500 kVA D.G. Set data from Oct 2022 to March 2023

Parameters	CPCB Standards	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Average
Suspended Particulate Matter mg/Nm ³	<115	51	54	56	58	56	53	54.7
Sulphur Dioxide as SO ₂ mg/Nm ³	<600	46	48	44	46	47	54	47.5
Oxides of Nitrogen as NOx mg/Nm ³	<800	54	56	58	55	59	58	56.7

The Stack emissions were found to within limits prescribed by CPCB/SPCB.

Waste Water Quality Monitoring

Sample of waste water was collected from the site for the assessment of impacts of the Plant on discharge point. (Six monthly average)

Waste Water Quality Monitoring from Oct 2022 to March 2023

			Standards	Oct	-22	Nov	-22	Dec	-22	Jan	-23	Feb	-23	Mar	-23	Ave	rage
Parameters	Units	Methods	Inland Surface (ETP Outlet)	(ETP Inlet)	(ETP Outlet)												
рН		APHA 4500 H ⁺ B	5.50 to 9.00	6.6	7.3	6.8	8.2	7.2	8.4	7.6	8.5	6.6	8.4	7.6	8.5	7.1	8.2
Total Suspended Solids at 105°C	mg/L	APHA 2540 D	100	340	42	354	54	336	41	345	43	362	58	339	41	346.0	46.5
Total Dissolved Solids at 180°C	mg/L	APHA 2540 C		1748	260	1822	324	1734	246	1762	239	1846	326	1773	241	1780.8	272.7
Chlorides as Cl	mg/L	APHA 4500 Cl		64	30	68	38	165	28	169	29	65	32	168	32	116.5	31.5
Sulphates as SO ₄ ²⁻	mg/L	APHA 4500 SO ₄ ²⁻ D		163	34	172	42	164	32	168	34	170	45	92	11	154.8	33.0
Sulphide as S ² -	mg/L	APHA 4500 S ²⁻ F		<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Total Solids	mg/L	APHA 2540 B		2088	302	2176	378	2070	287	2107	282	2208	384	2116	283	2127.5	319.3
Phosphorus as P	mg/L	APHA 4500 PC		5.7	<1.0	5.9	<1.0	5.6	<1.0	5.5	<1.0	5.8	<1.0	5.4	<1.0	5.7	<1.0
Chemical Oxygen Demand	mg/L	APHA 5220 B	250	3557	96	3704	86	3525	65	3512	69	3698	82	3496	68	3582.0	77.7
Biological Oxygen Demand (3 Day at 27 dg C)	mg/L	IS 3025(P-44)	30	1490	26	1552	22	1450	15	1404	18	1216	20	1214	14	1387.7	19.2
Oil & Grease	mg/L	APHA 5520 B	10	4.1	<1.0	4.4	<1.0	4.2	<1.0	4.1	<1.0	4.0	<1.0	4.0	<1.0	4.1	<1.0
Nitrate Nitrogen as NO ₃	mg/L	APHA 4500 NO ₃ -B	50	15	<1.0	21	<1.0	20	<1.0	22	<1.0	22	<1.0	23	<1.0	20.5	<1.0

Our ZLD Plant performance in terms of Pollution load reduction is as given below

TDS reduction 84.6 %, TSS reduction 86.5 %, COD reduction 97.8 %, BOD reduction 98 %

ENA & By-Products Production details for the Month Oct 2022 to March 2023

Products	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Average
ENA in KL	5036.22	4968.11	3398.59	2392.7	4837.23	4122.58	4125.9
Impure Sprit in KL	97.325	101.731	73.092	65.691	96.944	109.645	90.7
Fusel Oil in KL	1.16	1.2	1.32	0.75	1.35	1.2	1.2
CO2 in Metric Tons	1183.9	770.659	420.99	389.93	856.94	1038.14	776.8
DDGS in Metric Tons	1048	1129.08	775.82	418.16	1150.1	831.4	892.1

Ailied Blenders And Distillers Linuxd Sy. No.692, RANGAPUR (V) Pobbair (M), Wanaparthy (D)-509 104.

List of Annexures

Annexure – 1: (Online Data)

a. Ambient Air Quality monitoring data

b. Station: ETP outlet

c. Station: Stack boiler 50 TPH

Annexure – 2: Spent wash, MEE & Effluent Water & Water Consumption

Annexure – 3: G.O. From irrigation department for drawing the water from Krishna river.

Annexure – 4: Occupational Health and Surveillance Medical record

Annexure – 5: Monthly reports submission details.

Annexure – 6: Ambient Noise data.

Annexure – **7:** Environment budget details

Annexure – 8: Submitted Last EC six monthly compliance report

Annexure – 9: Submitted Environmental Statement (Form-V)

Annexure – 10: Environmental cell organogram



Real Time Data Acquisition And Monitoring

Site Name: Allied Blenders and Distillers Pvt Itd Report: Custom Report

From Date: 2022/10/01 00:00:00 To Date: 2023/03/31 23:59:45

Description	AAQMS-NOx - (ug/m3) Raw	AAQMS-PM10 - (ug/m3) Raw	AAQMS-PM2.5 - (ug/m3) Raw	AAQMS-SO2 - (ug/m3) Raw
Prescribed Standards	0.0 - 80.0	0.0 - 100.0	0.0 - 60.0	0.0 - 80.0
Maximum Data	13.83	48.01	20.73	11.63
Minimum Data	2.78	6.88	3.84	0.68
Geometric Mean	6.92	25.5	11.67	5.54
Median	7.21	27.18	11.5	3.85
Standard Deviation	2.15	9.5	4.13	3.61
Maximum Value At Time	2023-03-21	2023-02-01	2023-02-01	2023-03-31
Minimum Value At Time	2022-10-04	2022-10-17	2022-10-18	2022-10-09
Valid Data Points	133	133	133	133
Total Data Points	182	182	182	182
Data Availability %	73.08%	73.08%	73.08%	73.08%

SI No	Time	AAQMS-NOx - (ug/m3) Raw	AAQMS-PM10 - (ug/m3) Raw	AAQMS-PM2.5 - (ug/m3) Raw	AAQMS-SO2 - (ug/m3) Raw	
1	2022-10- 01	2.80	10.45	6.45	0.86	
2	2022-10- 02	2.83 11.76		6.91	0.86	
3	2022-10- 03	2.83	13.68	7.87	0.89	
4	2022-10- 04	2.78	14.21	8.49	0.96	
5	2022-10- 05	0- 2.84 15.95		9.53	0.86	
6	2022-10- 06	2.80	9.15	6.05	0.83	
7	2022-10- 07	2.85	9.37	5.82	0.84	
8	2022-10- 08	2.85	10.21	5.85	0.75	
9	2022-10- 09	2.83	9.94	5.81	0.68	
10	2022-10- 10	2.85	7.20	4.47	0.75	
11	2022-10- 11	2.81	9.15	4.67	0.97	
12	2022-10- 12	2.81	11.38	6.86	0.85	
13	2022-10- 13	2.82	8.12	4.08	0.94	

SI No	Time	AAQMS-NOx - (ug/m3) Raw	AAQMS-PM10 - (ug/m3) Raw	AAQMS-PM2.5 - (ug/m3) Raw	AAQMS-SO2 - (ug/m3) Raw
14	2022-10- 14	2.82	8.52	4.27	0.99
15	2022-10- 15	2.83	9.44	5.65	1.28
16	2022-10- 16	2.85	7.03	4.02	1.08
17	2022-10- 17	2.90	6.88	4.07	0.93
18	2022-10- 18	2.84	7.52	3.84	1.08
19	2022-10- 19	2.87	10.05	4.96	0.96
20	2022-10- 20	2.87	16.44	8.16	1.13
21	2022-10- 21	5.05	17.99	9.24	2.12
22	2022-10- 22	6.00	23.66	10.91	2.31
23	2022-10- 23	6.52	27.26	13.05	2.16
24	2022-10- 24	6.40	21.39	9.82	2.24
25	2022-10- 25	6.25	23.55	11.06	2.08
26	2022-10- 26	6.30	25.48	12.16	2.28
27	2022-10- 27	6.51	19.36	10.00	2.41
28	2022-10- 28	7.58	24.82	11.16	2.31
29	2022-10- 29	6.57	25.16	11.05	2.28
30	2022-10- 30	6.32	25.81	12.19	2.22
31	2022-10- 31	6.58	30.39	14.10	2.47
32	2022-11- 01	6.57	25.87	13.97	2.47
33	2022-11- 02	6.54	23.97	11.47	2.56
34	2022-11- 03	6.81	29.87	15.60	2.87
35	2022-11- 04	7.09	22.91	11.13	2.75
36	2022-11- 05	7.27	18.68	7.92	2.88
37	2022-11- 06	5.93	22.95	11.43	2.67
38	2022-11- 07	7.08	32.24	13.19	2.75
39	2022-11- 08	7.04	30.81	12.30	2.81

SI No	Time	AAQMS-NOx - (ug/m3) Raw	AAQMS-PM10 - (ug/m3) Raw	AAQMS-PM2.5 - (ug/m3) Raw	AAQMS-SO2 - (ug/m3) Raw
40	2022-11- 09	7.11	24.42	11.93	2.81
41	2022-11- 10	5.97	30.11	15.77	2.77
42	2022-11- 11	6.65	30.91	17.64	2.81
43	2022-11- 12	6.44	11.35	16.36	2.77
44	2022-11- 13	6.33	36.12	16.06	3.09
45	2022-11- 14	6.69	34.34	16.27	3.18
46	2022-11- 15	10.53	33.33	16.95	3.09
47	2022-11- 16	7.87	30.74	14.38	2.93
48	2022-11- 17	8.15	27.75	12.27	2.88
49	2022-11- 18	8.45	30.77	13.60	3.13
50	2022-11- 19	6.83	32.08	14.72	3.18
51	2022-11- 20	6.98	33.05	17.59	3.13
52	2022-11- 21	7.23	30.26	16.55	3.08
53	2022-11- 22	6.67	24.67	13.05	3.21
54	2022-11- 23	5.53	16.50	7.86	3.05
55	2022-11- 24	6.26	18.16	7.85	3.12
56	2022-11- 25	6.87	21.65	9.57	3.47
57	2022-11- 26	6.86	33.20	16.30	3.51
58	2022-11- 27	8.69	32.43	15.96	3.66
59	2022-11- 28	7.14	35.57	18.37	3.73
60	2022-11- 29	7.38	33.44	16.43	3.74
61	2022-11- 30	8.56	34.40	15.50	3.66
62	2022-12- 01	7.45	36.30	18.31	3.79
63	2022-12- 02	7.25	34.59	15.30	3.85
64	2022-12- 03	7.75	22.99	9.94	3.76
65	2022-12- 04	8.08	25.48	10.92	4.01

SI No	Time	AAQMS-NOx - (ug/m3) Raw	AAQMS-PM10 - (ug/m3) Raw	AAQMS-PM2.5 - (ug/m3) Raw	AAQMS-SO2 - (ug/m3) Raw
66	2022-12- 05	7.15	36.07	18.26	3.74
67	2022-12- 06	8.63	37.81	20.31	3.78
68	2022-12- 07	7.90	34.60	17.87	3.79
69	2022-12- 08	9.02	37.86	17.89	4.14
70	2022-12- 09	10.03	36.50	18.21	3.86
71	2022-12- 10	7.23	33.70	20.28	4.01
72	2022-12- 11	NA	NA	NA	NA
73	2022-12- 12	5.68	14.95	6.31	4.17
74	2022-12- 13	5.59	16.11	5.60	4.11
75	2022-12- 14	6.64	16.23	4.52	4.19
76	2022-12- 15	11.54	9.33	4.68	4.54
77	2022-12- 16	NA	NA	NA	NA
78	2022-12- 17	NA	NA	NA	NA
79	2022-12- 18	NA	NA	NA	NA
80	2022-12- 19	NA	NA	NA	NA
81	2022-12- 20	NA	NA	NA	NA
82	2022-12- 21	NA	NA	NA	NA
83	2022-12- 22	NA	NA	NA	NA
84	2022-12- 23	NA	NA	NA	NA
85	2022-12- 24	NA	NA	NA	NA
86	2022-12- 25	NA	NA	NA	NA
87	2022-12- 26	NA	NA	NA	NA
88	2022-12- 27	NA	NA	NA	NA
89	2022-12- 28	NA	NA	NA	NA
90	2022-12- 29	NA	NA	NA	NA
91	2022-12- 30	NA	NA	NA	NA

SI No	Time	AAQMS-NOx - (ug/m3) Raw	AAQMS-PM10 - (ug/m3) Raw	AAQMS-PM2.5 - (ug/m3) Raw	AAQMS-SO2 - (ug/m3) Raw	
92	2022-12- 31	NA	NA	NA	NA	
93	2023-01- 01	NA	NA	NA	NA	
94	2023-01- 02	NA NA		NA	NA	
95	2023-01- 03	NA	NA	NA	NA	
96	2023-01- 04	NA	NA	NA	NA	
97	2023-01- 05	NA	NA	NA	NA	
98	2023-01- 06	NA	NA	NA	NA	
99	2023-01- 07	NA	NA	NA	NA	
100	2023-01- 08	NA	NA	NA	NA	
101	2023-01- 09	NA	NA	NA	NA	
102	2023-01- 10	NA	NA	NA	NA	
103	2023-01- 11	NA	NA	NA	NA	
104	2023-01- 12	NA	NA	NA	NA	
105	2023-01- 13	NA	NA	NA	NA	
106	2023-01- 14	NA	NA	NA	NA	
107	2023-01- 15	NA	NA	NA	NA	
108	2023-01- 16	NA	NA	NA	NA	
109	2023-01- 17	NA	NA	NA	NA	
110	2023-01- 18	NA	NA	NA	NA	
111	2023-01- 19	NA	NA	NA	NA	
112	2023-01- 20	NA	NA	NA	NA	
113	2023-01- 21	NA	NA	NA	NA	
114	2023-01- 22	NA	NA	NA	NA	
115	2023-01- 23	NA	NA	NA	NA	
116	2023-01- 24	NA	NA	NA	NA	
117	2023-01- 25	NA	NA	NA	NA	

SI No	Time	AAQMS-NOx - (ug/m3) Raw	AAQMS-PM10 - (ug/m3) Raw	AAQMS-PM2.5 - (ug/m3) Raw	AAQMS-SO2 - (ug/m3) Raw	
118	2023-01- 26	NA	NA	NA	NA	
119	2023-01- 27	NA	NA	NA	NA	
120	2023-01- 28	NA	NA	NA	NA	
121	2023-01- 29	NA	NA	NA	NA	
122	2023-01- 30	NA	NA	NA	NA	
123	2023-01- 31	NA	NA	NA	NA	
124	2023-02- 01	5.94	48.01	20.73	7.03	
125	2023-02- 02	6.37	43.73	20.66	7.08	
126	2023-02- 03	7.96	36.82	14.74	7.12	
127	2023-02- 04	7.47	35.49	11.68	7.55	
128	2023-02- 05	7.35	30.03	13.14	7.35	
129	2023-02- 06	6.95	33.19	14.23	7.53	
130	2023-02- 07	8.20	43.59	15.89	7.70	
131	2023-02- 08	6.57	35.32	15.46	7.44	
132	2023-02- 09	7.23	33.42	12.81	9.26	
133	2023-02- 10	9.73	34.70	12.62	7.99	
134	2023-02- 11	11.32	29.61	10.12	8.05	
135	2023-02- 12	7.52	24.34	10.17	8.03	
136	2023-02- 13	7.84	30.49	10.43	8.07	
137	2023-02- 14	7.76	27.23	10.35	8.65	
138	2023-02- 15	7.54	30.94	10.32	9.06	
139	2023-02- 16	7.24	29.27	10.08	8.49	
140	2023-02- 17	10.24	30.68	11.51	8.41	
141	2023-02- 18	8.51	30.73	13.43	8.84	
142	2023-02- 19	6.80	29.39	10.41	8.72	
143	2023-02- 20	7.38	26.03	10.27	8.76	

SI No	Time	AAQMS-NOx - (ug/m3) Raw	AAQMS-PM10 - (ug/m3) Raw	AAQMS-PM2.5 - (ug/m3) Raw	AAQMS-SO2 - (ug/m3) Raw
144	2023-02- 21	7.42	31.96	12.63	8.84
145	2023-02- 22	7.55	31.72	13.46	8.82
146	2023-02- 23	7.91	41.18	16.21	9.21
147	2023-02- 24	7.25	34.38	13.89	9.25
148	2023-02- 25	7.54	29.37	15.14	9.15
149	2023-02- 26	NA	NA	NA	NA
150	2023-02- 27	7.49	42.68	17.06	9.62
151	2023-02- 28	8.12	34.15	15.05	9.47
152	2023-03- 01	7.97	28.04	11.96	9.24
153	2023-03- 02	10.57	33.31	13.88	9.20
154	2023-03- 03	9.22	36.37	15.41	9.45
155	2023-03- 04	7.98	37.66	16.17	9.63
156	2023-03- 05	7.86	37.77	16.87	9.42
157	2023-03- 06	8.61	38.22	15.45	9.93
158	2023-03- 07	7.21	27.18	11.51	9.56
159	2023-03- 08	6.64	25.18	11.50	9.69
160	2023-03- 09	7.99	31.50	12.36	9.96
161	2023-03- 10	7.21	28.43	11.22	9.93
162	2023-03- 11	6.84	30.29	12.03	9.86
163	2023-03- 12	7.29	25.13	10.09	9.96
164	2023-03- 13	8.83	17.27	8.11	9.85
165	2023-03- 14	9.06	22.54	9.99	10.00
166	2023-03- 15	9.17	29.12	13.52	10.03
167	2023-03- 16	6.75	29.15	13.79	10.26
168	2023-03- 17	7.47	13.19	8.43	10.43
169	2023-03- 18	8.36	14.67	7.49	10.44

SI No	Time	AAQMS-NOx - (ug/m3) Raw	AAQMS-PM10 - (ug/m3) Raw	AAQMS-PM2.5 - (ug/m3) Raw	AAQMS-SO2 - (ug/m3) Raw	
170	2023-03- 19	10.83	13.72	7.81	10.68	
171	2023-03- 20	9.70	21.57	9.50	10.55	
172	2023-03- 21	13.83	20.40	8.32	10.40	
173	2023-03- 22	11.45	19.26	9.85	10.52	
174	2023-03- 23			7.72	10.78	
175	2023-03- 24	8.61	8.61 20.24		10.87	
176	2023-03- 25	7.04	20.83	9.49	11.42	
177	2023-03- 26	7.69	19.40	8.79	11.11	
178	2023-03- 27	7.07	20.52	8.89	11.08	
179	2023-03- 28	8.33	24.13	9.71	11.38	
180	2023-03- 29	7.21	28.87	12.59	11.41	
181	2023-03- 30	7.31	22.81	10.62	11.47	
182	2023-03- 31	7.57	24.95	9.47	11.63	

Report Details: ALLIED | 2023-04-18 12:10:40 | Custom Report



Real Time Data Acquisition And Monitoring

Site Name: Allied Blenders and Distillers Pvt Itd Report: Custom Report

From Date: 2022/10/01 00:00:00 To Date: 2023/03/31 23:59:45

Description	ETP OUTLET- Flow - (m3/hr) Raw	ETP OUTLET- BOD - (mg/l) Raw	ETP OUTLET- COD - (mg/l) Raw	ETP OUTLET- pH - (pH) Raw	ETP OUTLET- TSS - (mg/l) Raw	ETP OUTLET- Totalizer - (m3) Raw
Prescribed Standards	0.0 - 0.0	0.0 - 100.0	0.0 - 100.0	5.5 - 8.5	0.0 - 100.0	0.0 - 0.0
Maximum Data	4.8	18.28	34.82	7.67	29.37	102564.66
Minimum Data	0.0	0.0	0.28	6.8	3.27	93163.25
Geometric Mean	2.15	7.78	16.22	7.15	12.98	97791.52
Median	2.26	6.92	14.93	7.17	12.04	96637.86
Standard Deviation	0.84	4.55	9.02	0.14	6.12	3055.19
Maximum Value At Time	2022-10-03	2022-12-07	2022-11-27	2023-02-14	2023-02-16	2023-03-31
Minimum Value At Time	2023-02-11	2022-12-12	2022-12-12	2022-10-02	2023-02-27	2022-10-01
Valid Data Points	132	132	132	132	132	132
Total Data Points	182	182	182	182	182	182
Data Availability %	72.53%	72.53%	72.53%	72.53%	72.53%	72.53%

SI No	Time	ETP OUTLET- Flow - (m3/hr) Raw	ETP OUTLET- BOD - (mg/l) Raw	ETP OUTLET- COD - (mg/l) Raw	ETP OUTLET- pH - (pH) Raw	ETP OUTLET- TSS - (mg/l) Raw	ETP OUTLET- Totalizer - (m3) Raw
1	2022- 10-01	3.38	0.21	0.92	7.17	9.63	93163.25
2	2022- 10-02	2.12	1.63	4.41	6.80	20.70	93390.25
3	2022- 10-03	4.80	2.28	5.73	6.80	20.70	93480.41
4	2022- 10-04	2.99	1.37	3.80	6.80	20.70	93556.06
5	2022- 10-05	3.18	0.73	2.37	6.80	20.70	93638.95
6	2022- 10-06	1.81	1.19	3.50	7.01	16.42	93697.52
7	2022- 10-07	2.06	1.44	4.00	7.21	11.80	93732.16
8	2022- 10-08	1.43	3.23	7.54	7.35	8.20	93626.40

SI No	Time	ETP OUTLET- Flow - (m3/hr) Raw	ETP OUTLET- BOD - (mg/l) Raw	ETP OUTLET- COD - (mg/l) Raw	ETP OUTLET- pH - (pH) Raw	ETP OUTLET- TSS - (mg/l) Raw	ETP OUTLET- Totalizer - (m3) Raw
9	2022- 10-09	0.82	3.63	8.38	7.35	8.20	93797.00
10	2022- 10-10	3.02	4.11	9.32	7.35	8.20	93841.19
11	2022- 10-11	3.90	1.89	4.92	7.35	8.20	93930.43
12	2022- 10-12	2.69	0.55	2.22	7.20	10.92	94009.90
13	2022- 10-13	3.47	1.06	3.24	7.06	15.27	94085.88
14	2022- 10-14	2.91	1.19	3.08	7.08	15.34	94083.10
15	2022- 10-15	2.90	0.07	0.65	7.18	12.54	94229.20
16	2022- 10-16	1.95	0.52	2.12	7.18	12.54	94279.73
17	2022- 10-17	2.39	1.19	3.54	7.11	14.64	94336.18
18	2022- 10-18	2.52	1.30	3.65	7.09	15.40	94389.80
19	2022- 10-19	2.32	2.21	5.56	7.21	12.59	94453.08
20	2022- 10-20	2.56	2.61	6.35	7.14	10.08	94437.81
21	2022- 10-21	2.43	2.41	5.97	7.05	9.24	94497.68
22	2022- 10-22	2.47	2.52	6.18	7.05	9.24	94622.22
23	2022- 10-23	1.60	3.48	8.09	7.05	9.24	94671.98
24	2022- 10-24	1.53	3.81	8.74	7.05	9.24	94713.96
25	2022- 10-25	1.99	3.66	8.46	7.05	9.24	94678.94
26	2022- 10-26	2.45	4.80	10.71	7.15	11.88	94806.93
27	2022- 10-27	1.82	6.36	13.86	7.28	14.03	94781.45
28	2022- 10-28	1.36	5.76	12.66	7.14	12.65	94895.22
29	2022- 10-29	2.04	6.39	13.91	7.01	11.12	94938.92
30	2022- 10-30	0.73	8.09	17.50	7.01	11.12	94969.13
31	2022- 10-31	1.80	6.26	13.71	7.07	8.56	94922.96
32	2022- 11-01	2.19	6.53	14.21	7.15	5.12	95043.53
33	2022- 11-02	2.04	6.51	14.20	7.15	5.12	95094.48

SI No	Time	ETP OUTLET- Flow - (m3/hr) Raw	ETP OUTLET- BOD - (mg/l) Raw	ETP OUTLET- COD - (mg/l) Raw	ETP OUTLET- pH - (pH) Raw	ETP OUTLET- TSS - (mg/l) Raw	ETP OUTLET- Totalizer - (m3) Raw
34	2022- 11-03	1.00	7.41	16.10	7.15	5.12	95132.25
35	2022- 11-04	1.16	6.19	13.57	7.12	6.22	95083.99
36	2022- 11-05	1.79	8.29	17.97	7.23	10.83	95119.52
37	2022- 11-06	1.39	6.93	15.08	7.26	12.11	95231.64
38	2022- 11-07	2.60	6.43	14.19	7.26	12.11	95278.83
39	2022- 11-08	1.78	6.68	14.61	7.24	11.38	95329.86
40	2022- 11-09	2.01	5.97	13.10	7.19	9.68	95374.95
41	2022- 11-10	2.03	5.88	12.95	7.19	9.68	95427.40
42	2022- 11-11	2.31	6.90	15.04	7.23	10.87	95477.65
43	2022- 11-12	1.44	12.62	27.28	7.29	13.82	95523.16
44	2022- 11-13	1.86	9.60	20.73	7.25	13.82	95561.97
45	2022- 11-14	2.69	9.57	20.70	7.25	13.82	95624.69
46	2022- 11-15	2.22	8.30	17.98	7.20	12.54	95674.75
47	2022- 11-16	1.37	10.01	21.67	7.17	11.56	95716.09
48	2022- 11-17	1.97	9.92	21.46	7.17	11.56	95759.75
49	2022- 11-18	1.97	10.29	22.25	7.17	11.56	95805.75
50	2022- 11-19	1.20	10.12	22.06	7.17	11.56	95850.49
51	2022- 11-20	1.29	10.90	23.85	7.17	11.56	95886.00
52	2022- 11-21	2.46	12.80	27.68	7.17	11.56	95922.59
53	2022- 11-22	2.34	12.48	27.04	7.17	11.56	95982.98
54	2022- 11-23	2.61	14.30	30.89	7.19	10.19	96040.19
55	2022- 11-24	2.83	12.99	27.86	7.21	8.32	96103.06
56	2022- 11-25	2.44	13.33	28.85	7.21	8.32	96171.63
57	2022- 11-26	1.86	15.06	30.48	7.21	8.32	96223.84
58	2022- 11-27	1.11	16.22	34.82	7.21	8.32	96258.85

SI No	Time	ETP OUTLET- Flow - (m3/hr) Raw	ETP OUTLET- BOD - (mg/l) Raw	ETP OUTLET- COD - (mg/l) Raw	ETP OUTLET- pH - (pH) Raw	ETP OUTLET- TSS - (mg/l) Raw	ETP OUTLET- Totalizer - (m3) Raw
59	2022- 11-28	0.34	11.32	24.51	7.32	10.52	96270.72
60	2022- 11-29	3.38	10.55	22.82	7.39	11.97	96325.08
61	2022- 11-30	2.01	11.26	24.36	7.27	11.48	96385.54
62	2022- 12-01	2.84	9.30	20.13	7.11	10.80	96443.85
63	2022- 12-02	1.77	10.91	23.66	7.16	7.62	96427.05
64	2022- 12-03	2.12	12.86	27.84	7.20	5.26	96545.88
65	2022- 12-04	1.06	14.38	31.05	7.20	5.26	96591.39
66	2022- 12-05	1.60	8.04	14.83	7.17	7.37	96614.85
67	2022- 12-06	1.88	8.33	18.21	7.10	12.57	96660.87
68	2022- 12-07	3.28	18.28	31.91	7.02	17.43	96730.54
69	2022- 12-08	2.76	4.32	8.96	7.05	15.26	96795.34
70	2022- 12-09	1.54	2.27	5.63	7.10	12.25	96849.94
71	2022- 12-10	1.78	3.63	8.40	7.10	12.25	96879.91
72	2022- 12-11	NA	NA	NA	NA	NA	NA
73	2022- 12-12	2.32	0.00	0.28	7.02	14.51	96974.24
74	2022- 12-13	2.19	0.00	0.28	6.98	15.85	97016.33
75	2022- 12-14	2.35	0.00	0.29	6.98	15.85	97063.05
76	2022- 12-15	2.11	0.00	0.31	6.98	15.85	97109.02
77	2022- 12-16	NA	NA	NA	NA	NA	NA
78	2022- 12-17	NA	NA	NA	NA	NA	NA
79	2022- 12-18	NA	NA	NA	NA	NA	NA
80	2022- 12-19	NA	NA	NA	NA	NA	NA
81	2022- 12-20	NA	NA	NA	NA	NA	NA
82	2022- 12-21	NA	NA	NA	NA	NA	NA
83	2022- 12-22	NA	NA	NA	NA	NA	NA
84	2022- 12-23	NA	NA	NA	NA	NA	NA

SI No	Time	ETP OUTLET- Flow - (m3/hr) Raw	ETP OUTLET- BOD - (mg/l) Raw	ETP OUTLET- COD - (mg/l) Raw	ETP OUTLET- pH - (pH) Raw	ETP OUTLET- TSS - (mg/l) Raw	ETP OUTLET- Totalizer - (m3) Raw
85	2022- 12-24	NA	NA	NA	NA	NA	NA
86	2022- 12-25	NA	NA	NA	NA	NA	NA
87	2022- 12-26	NA	NA	NA	NA	NA	NA
88	2022- 12-27	NA	NA	NA	NA	NA	NA
89	2022- 12-28	NA	NA	NA	NA	NA	NA
90	2022- 12-29	NA	NA	NA	NA	NA	NA
91	2022- 12-30	NA	NA	NA	NA	NA	NA
92	2022- 12-31	NA	NA	NA	NA	NA	NA
93	2023- 01-01	NA	NA	NA	NA	NA	NA
94	2023- 01-02	NA	NA	NA	NA	NA	NA
95	2023- 01-03	NA	NA	NA	NA	NA	NA
96	2023- 01-04	NA	NA	NA	NA	NA	NA
97	2023- 01-05	NA	NA	NA	NA	NA	NA
98	2023- 01-06	NA	NA	NA	NA	NA	NA
99	2023- 01-07	NA	NA	NA	NA	NA	NA
100	2023- 01-08	NA	NA	NA	NA	NA	NA
101	2023- 01-09	NA	NA	NA	NA	NA	NA
102	2023- 01-10	NA	NA	NA	NA	NA	NA
103	2023- 01-11	NA	NA	NA	NA	NA	NA
104	2023- 01-12	NA	NA	NA	NA	NA	NA
105	2023- 01-13	NA	NA	NA	NA	NA	NA
106	2023- 01-14	NA	NA	NA	NA	NA	NA
	2023- 01-15	NA	NA	NA	NA	NA	NA
108	2023- 01-16	NA	NA	NA	NA	NA	NA
109	2023- 01-17	NA	NA	NA	NA	NA	NA
110	2023- 01-18	NA	NA	NA	NA	NA	NA

SI No	Time	ETP OUTLET- Flow - (m3/hr) Raw	ETP OUTLET- BOD - (mg/l) Raw	ETP OUTLET- COD - (mg/l) Raw	ETP OUTLET- pH - (pH) Raw	ETP OUTLET- TSS - (mg/l) Raw	ETP OUTLET- Totalizer - (m3) Raw
111	2023- 01-19	NA	NA	NA	NA	NA	NA
112	2023- 01-20	NA	NA	NA	NA	NA	NA
113	2023- 01-21	NA	NA	NA	NA	NA	NA
114	2023- 01-22	NA	NA	NA	NA	NA	NA
115	2023- 01-23	NA	NA	NA	NA	NA	NA
116	2023- 01-24	NA	NA	NA	NA	NA	NA
117	2023- 01-25	NA	NA	NA	NA	NA	NA
118	2023- 01-26	NA	NA	NA	NA	NA	NA
119	2023- 01-27	NA	NA	NA	NA	NA	NA
120	2023- 01-28	NA	NA	NA	NA	NA	NA
121	2023- 01-29	NA	NA	NA	NA	NA	NA
122	2023- 01-30	NA	NA	NA	NA	NA	NA
123	2023- 01-31	NA	NA	NA	NA	NA	NA
124	2023- 02-01	NA	NA	NA	NA	NA	NA
125	2023- 02-02	4.07	6.32	12.64	7.48	13.63	99660.85
126	2023- 02-03	3.10	6.32	12.64	7.48	13.63	99729.63
127	2023- 02-04	2.37	10.04	20.09	7.33	23.05	99780.13
128	02-05	1.95	13.50	27.00	7.36	28.94	99839.93
129	2023- 02-06	2.98	9.05	18.11	7.24	18.07	99909.26
130	2023- 02-07	2.67	6.32	12.65	7.16	11.40	99971.63
131	2023- 02-08	2.57	12.64	25.29	7.19	22.55	100036.68
132	2023- 02-09	2.24	16.14	32.28	7.21	28.72	100088.18
133	2023- 02-10	0.68	12.26	24.51	7.19	20.36	100127.03
134	2023- 02-11	0.00	10.20	20.40	7.17	16.55	100129.26
135	2023- 02-12	0.02	3.96	7.92	7.09	8.28	100057.99

SI No	Time	ETP OUTLET- Flow - (m3/hr) Raw	ETP OUTLET- BOD - (mg/l) Raw	ETP OUTLET- COD - (mg/l) Raw	ETP OUTLET- pH - (pH) Raw	ETP OUTLET- TSS - (mg/l) Raw	ETP OUTLET- Totalizer - (m3) Raw
136	2023- 02-13	0.03	11.09	22.19	7.44	13.72	100130.37
137	2023- 02-14	2.39	15.82	31.64	7.67	17.32	100152.09
138	2023- 02-15	0.63	12.63	25.26	7.36	23.58	100213.55
139	2023- 02-16	1.76	9.68	19.37	7.08	29.37	100228.70
140	2023- 02-17	2.42	9.68	19.37	7.08	29.37	100288.26
141	2023- 02-18	3.14	9.69	19.37	7.08	29.37	100338.97
142	2023- 02-19	1.80	9.68	19.37	7.08	29.37	100400.90
143	2023- 02-20	2.35	11.14	22.28	7.01	19.03	100460.44
144	2023- 02-21	2.89	13.21	26.42	6.90	4.27	100521.54
145	2023- 02-22	2.28	13.21	26.42	6.90	4.27	100577.66
146	2023- 02-23	2.53	9.30	18.60	6.99	9.46	100642.07
147	2023- 02-24	2.73	5.89	11.78	7.07	13.98	100717.64
148	2023- 02-25	2.25	12.86	25.73	7.22	18.90	100754.94
149	2023- 02-26	NA	NA	NA	NA	NA	NA
150	2023- 02-27	2.81	10.68	21.35	7.02	3.27	100896.75
151	2023- 02-28	2.64	10.67	21.35	7.02	3.27	100946.80
152	2023- 03-01	2.80	10.67	21.35	7.02	3.27	101011.26
153	2023- 03-02	2.13	10.67	21.35	7.02	3.27	101068.20
154	03-03	2.75	10.67	21.35	7.02	3.27	101131.30
155	2023- 03-04	2.75	10.67	21.35	7.02	3.27	101192.18
156	2023- 03-05	2.05	10.67	21.35	7.02	3.27	101259.98
157	2023- 03-06	2.73	9.71	19.42	7.08	7.17	101318.62
158	2023- 03-07	2.82	6.81	13.62	7.25	18.91	101382.80
159	2023- 03-08	2.89	6.81	13.62	7.25	18.91	101455.47
160	2023- 03-09	2.74	6.81	13.62	7.25	18.91	101521.78
161	2023- 03-10	3.09	6.81	13.62	7.25	18.91	101590.62

SI No	Time	ETP OUTLET- Flow - (m3/hr) Raw	ETP OUTLET- BOD - (mg/l) Raw	ETP OUTLET- COD - (mg/l) Raw	ETP OUTLET- pH - (pH) Raw	ETP OUTLET- TSS - (mg/l) Raw	ETP OUTLET- Totalizer - (m3) Raw
162	2023- 03-11	2.55	6.81	13.62	7.25	18.91	101648.37
163	2023- 03-12	1.93	6.81	13.62	7.25	18.91	101715.78
164	2023- 03-13	2.53	6.81	13.62	7.25	18.91	101764.24
165	2023- 03-14	1.75	6.81	13.62	7.25	18.91	101810.90
166	2023- 03-15	0.70	6.81	13.62	7.25	18.91	101841.52
167	2023- 03-16	1.23	5.63	11.26	7.14	12.94	101867.86
168	2023- 03-17	0.51	4.31	8.62	7.02	6.25	101890.93
169	2023- 03-18	0.08	4.31	8.62	7.02	6.25	101895.27
170	2023- 03-19	0.67	4.31	8.62	7.02	6.25	101898.44
171	2023- 03-20	0.28	4.31	8.62	7.02	6.25	101910.44
172	2023- 03-21	2.13	4.31	8.62	7.02	6.25	101938.14
173	2023- 03-22	2.71	4.31	8.62	7.02	6.25	101926.55
174	2023- 03-23	2.85	8.98	17.96	7.15	9.77	102069.30
175	2023- 03-24	3.02	15.64	31.28	7.34	14.79	102132.40
176	2023- 03-25	3.04	15.64	31.28	7.34	14.79	102107.56
177	2023- 03-26	2.30	15.64	31.28	7.34	14.79	102267.08
178	2023- 03-27	2.51	15.64	31.28	7.34	14.79	102322.76
179	2023- 03-28	2.92	15.64	31.28	7.34	14.79	102387.60
180	2023- 03-29	2.00	13.49	26.98	7.14	19.70	102448.39
181	2023- 03-30	2.46	12.14	24.28	7.01	22.79	102498.28
182	2023- 03-31	2.90	12.14	24.28	7.01	22.79	102564.66

Report Details: ALLIED | 2023-04-18 12:10:06 | Custom Report



Real Time Data Acquisition And Monitoring

Site Name: Allied Blenders and Distillers Pvt Itd Report: Custom Report

From Date: 2022/10/01 00:00:00 To Date: 2023/03/31 23:59:45

Description	STACK 50 TPH Boiler-PM - (mg/Nm3) Raw
Prescribed Standards	0.0 - 115.0
Maximum Data	50.53
Minimum Data	5.0
Geometric Mean	36.8
Median	35.83
Standard Deviation	8.05
Maximum Value At Time	2023-02-09
Minimum Value At Time	2023-03-17
Valid Data Points	131
Total Data Points	182
Data Availability %	71.98%

SI No	Time	STACK 50 TPH Boiler-PM - (mg/Nm3) Raw
1	2022-10-01	35.70
2	2022-10-02	35.06
3	2022-10-03	35.10
4	2022-10-04	35.20
5	2022-10-05	35.11
6	2022-10-06	35.16
7	2022-10-07	35.48
8	2022-10-08	35.34
9	2022-10-09	NA
10	2022-10-10	35.12
11	2022-10-11	34.97
12	2022-10-12	36.02
13	2022-10-13	36.03
14	2022-10-14	35.77
15	2022-10-15	35.49
16	2022-10-16	36.03
17	2022-10-17	35.78
18	2022-10-18	35.81
19	2022-10-19	35.67
20	2022-10-20	42.62
21	2022-10-21	36.81
22	2022-10-22	35.61
23	2022-10-23	35.37
24	2022-10-24	35.31
25	2022-10-25	35.81
26	2022-10-26	35.40
27	2022-10-27	36.13

SI No	Time	STACK 50 TPH Boiler-PM - (mg/Nm3) Raw
28	2022-10-28	36.58
29	2022-10-29	37.37
30	2022-10-30	40.16
31	2022-10-31	39.45
32	2022-11-01	37.94
33	2022-11-02	38.70
34	2022-11-03	35.71
35	2022-11-04	35.08
36	2022-11-05	35.22
37	2022-11-06	35.95
38	2022-11-07	35.83
39	2022-11-08	35.88
40	2022-11-09	35.96
41	2022-11-10	36.92
42	2022-11-11	35.66
43	2022-11-12	35.27
44	2022-11-13	35.45
45	2022-11-14	35.62
46	2022-11-15	35.43
47	2022-11-16	35.04
48	2022-11-17	35.25
49	2022-11-18	35.81
50	2022-11-19	35.17
51	2022-11-20	35.16
52	2022-11-21	35.19
53	2022-11-22	35.01
54	2022-11-23	35.24
55	2022-11-24	35.61
56	2022-11-25	35.37
57	2022-11-26	35.31
58	2022-11-27	35.56
59	2022-11-28	35.07
60	2022-11-29	35.00
61	2022-11-30	35.61
62	2022-12-01	35.44
63	2022-12-02	35.51
64	2022-12-03	35.33
65	2022-12-04	35.50
66	2022-12-05	35.82
67	2022-12-06	35.49
68	2022-12-07	35.46
69	2022-12-08	35.50
70	2022-12-09	35.20
71	2022-12-10	NA
72	2022-12-11	NA

SI No	Time	STACK 50 TPH Boiler-PM - (mg/Nm3) Raw
73	2022-12-12	35.40
74	2022-12-13	35.39
75	2022-12-14	36.75
76	2022-12-15	35.55
77	2022-12-16	NA
78	2022-12-17	NA
79	2022-12-18	NA
80	2022-12-19	NA
81	2022-12-20	NA
82	2022-12-21	NA
83	2022-12-22	NA
84	2022-12-23	NA
85	2022-12-24	NA
86	2022-12-25	NA
87	2022-12-26	NA
88	2022-12-27	NA
89	2022-12-28	NA
90	2022-12-29	NA
91	2022-12-30	NA
92	2022-12-31	NA
93	2023-01-01	NA
94	2023-01-02	NA
95	2023-01-03	NA
96	2023-01-04	NA
97	2023-01-05	NA
98	2023-01-06	NA
99	2023-01-07	NA
100	2023-01-08	NA
101	2023-01-09	NA
102	2023-01-10	NA
103	2023-01-11	NA
104	2023-01-12	NA
105	2023-01-13	NA
106	2023-01-14	NA
107	2023-01-15	NA
108	2023-01-16	NA
109	2023-01-17	NA
110	2023-01-18	NA
111	2023-01-19	NA
112	2023-01-20	NA
113	2023-01-21	NA
114	2023-01-22	NA
115	2023-01-23	NA
116	2023-01-24	NA

SI No	Time	STACK 50 TPH Boiler-PM - (mg/Nm3) Raw
117	2023-01-25	NA
118	2023-01-26	NA
119	2023-01-27	NA
120	2023-01-28	NA
121	2023-01-29	NA
122	2023-01-30	NA
123	2023-01-31	NA
124	2023-02-01	46.86
125	2023-02-02	43.09
126	2023-02-03	47.44
127	2023-02-04	47.63
128	2023-02-05	47.44
129	2023-02-06	47.72
130	2023-02-07	47.59
131	2023-02-08	48.81
132	2023-02-09	50.53
133	2023-02-10	45.43
134	2023-02-11	42.15
135	2023-02-12	44.09
136	2023-02-13	44.56
137	2023-02-14	40.65
138	2023-02-15	39.87
139	2023-02-16	40.43
140	2023-02-17	44.35
141	2023-02-18	43.12
142	2023-02-19	44.14
143	2023-02-20	44.17
144	2023-02-21	43.93
145	2023-02-22	43.90
146 147	2023-02-23 2023-02-24	43.78 42.33
147	2023-02-24	42.33
149	2023-02-25	NA NA
150	2023-02-20	43.34
151	2023-02-27	42.11
152	2023-03-01	42.79
153	2023-03-02	42.83
154	2023-03-03	42.63
155	2023-03-04	40.14
156	2023-03-05	39.88
157	2023-03-06	40.71
158	2023-03-07	40.51
159	2023-03-08	39.97
160	2023-03-09	29.34

SI No	Time	STACK 50 TPH Boiler-PM - (mg/Nm3) Raw
161	2023-03-10	39.26
162	2023-03-11	43.54
163	2023-03-12	28.93
164	2023-03-13	26.30
165	2023-03-14	11.36
166	2023-03-15	36.63
167	2023-03-16	6.92
168	2023-03-17	5.00
169	2023-03-18	5.00
170	2023-03-19	5.00
171	2023-03-20	5.00
172	2023-03-21	21.58
173	2023-03-22	39.16
174	2023-03-23	39.36
175	2023-03-24	40.19
176	2023-03-25	40.98
177	2023-03-26	41.55
178	2023-03-27	41.28
179	2023-03-28	37.62
180	2023-03-29	42.36
181	2023-03-30	42.17
182	2023-03-31	43.98

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Annexure No. - 2

Spentwash, MEE & Effluent Water Details for the Month of Oct 2022 to March 2023

		MEE CONDENSATE			Effluent Water				
Month	MEE Feed (M3)	Qty. Generated (M3)	Qty. Treated (M3)	Qty. Used in Process (M3)	MEE Syrup (M3)	ETP Feed (M3)	Qty. Used for Ash Quenching (M3)	Qty. Used for Cooling Tower Make-up (M3)	RO Reject
Oct-22	17535	15290	15290	15290	2245	6441	1524	4235	682
Nov-22	18637	16360	16360	16360	2277	6321	1459	4223	639
Dec-22	11856	10505	10505	10505	1351	6851	1008	5161	682
Jan-23	9495	8524	8524	8524	971	6998	742	5543	713
Feb-23	18601	16310	16310	16310	2291	6122	896	4610	616
Mar-23	15859	14049	14049	14049	1801	7068	1263	5092	713

Water Consumption During the Month of Oct 2022 to March 2023 (Water Qty in KLM)

Sr. No.	Description	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23
1	For cooling Tower makeup	25048	26070	18221	18576	25194	24300
2	For Boiler Feed	9703	9930	6232	5456	8164	7800
3	DM & Softner	2449	2460	1596	1456	1872	1900
4	For Domestic use	291.4	268.5	182.78	295.43	238.42	301.01
5	Process Use & CO2 Plant	15004	15270	11096	9568	14612	13925

GOVERNMENT OF TELANGANA <u>ABSTRACT</u>

Irrigation & CAD Department. - Industrial Water Supply to Allied Blenders and Distillers Limited, Rangapur (V), Pebbair (M), Wanaparthy District - Renewal of permission for drawl of 2760 KL water per day (0.0355 TMC per annum) from Krishna River for a further period of 5 years (i.e from 29.07.2022 to 28.07.2027) - Accorded - Orders - Issued.

IRRIGATION AND CAD (REFORMS) DEPARTMENT

G.O.Ms.No. 40 Dated: 15-11-2022
Read the following:

- 1. G.O.Ms.No.62, I &CAD (Reforms) Deptt., dt.29.07.2017.
- 2. G.O.Ms.No.54, I & CAD (Reforms) Deptt., dt.09.05.2018.
- 3. From the ENC(General), I&CAD Dept., Hyderabad Lr.No.ENC(G)/ SE(P&M)/DCE (GB) / DEE1/AEE2/ABD/2022, dt:01.10.2022.

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ORDER:

Under the circumstances reported by the Engineer-in-Chief (General), Hyderabad, in the reference 3rd read above, Government after careful examination of the matter hereby accord renewal of permission for drawl of 2760 KL water per day (0.0355 TMC per annum) from Krishna River to Allied Blenders and Distillers Limited, Rangapur (V), Pebbair (M), Wanaparthy District for a further period of 5 years (i.e from 29.07.2022 to 28.07.2027) with water rates as per G. O.Ms. No.115, I&CAD (Reforms) Dept., dt.27.06.2015, subject to obtaining concurrence / recommendations from the District Collector concerned & NOC of Pollution Control Board up to the required period.

2. The Engineer-in-Chief (General), I&CAD Department, Hyderabad shall take further necessary action, in the matter accordingly.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF TELANGANA)

Dr. RAJAT KUMAR SPECIAL CHIEF SECRETARY TO GOVERNMENT

To

The Engineer-in-Chief(General), Irrg.& CAD Department,

ErrumMunzil, Jalasouda Building, Hyderabad.

The Collector & District Magistrate, Wanaparthy.

Copy to:

The Commissioner of Industries, Hyderabad.

The Pollution Control Board, TS, Industrial Estate, Sanathnagar, Hyderabad.

Allied Blenders and Distillers Limited, Hyderabad through the ENC(G), Hyd.

The P.S. to Special Chief Secretary, I&CAD Department. SF/SC.

//FORWARDED::BY ORDER//

SECTION OFFICER

ANNUAL MEDICAL EXAMINATION CAMP AT DISTILLERY UNIT From 10.03.2023 to 15.03.2023

Emp ID	Name of Employee	Date of Birth	Age	Unit
1523	Chilukuri Veera Venkata Satyanarayana	05 Mar 1983	40	DISTILLERY
1702	Umasankar Padhi	10 Jul 1973	49	DISTILLERY
1730	Thallapally Praveen Kumar	25 Feb 1990	33	DISTILLERY
1773	Athul Narayanan	25 Sep 1988	34	DISTILLERY
1806	U Pagunta	12 Jun 1991	31	DISTILLERY
1819	Benarjee S S Gubbala	01 Jun 1990	32	DISTILLERY
1825	Punam Vijay Mandape	22 Oct 1991	31	DISTILLERY
1851	Prattipati Ramesh	03 May 1981	41	DISTILLERY
1857	Mukiri Sunil Kumar	18 Jun 1980	42	DISTILLERY
1859	Sanjeev Kumar S Kuri	18 Jun 1988	34	DISTILLERY
1860	Arpan Nath Sharma	09 Jun 1996	26	DISTILLERY
1865	Sadanand Dattatraya Chikhale	01 Jun 1974	48	DISTILLERY
1869	Batta Pradeep Kumar	25 May 1990	32	DISTILLERY
1892	Gurram Gopal Krishna	30 Aug 1987	35	DISTILLERY
1894	Suresh Thangaiyan	07 Mar 1980	43	DISTILLERY
1908	Mamindla Krishna	20 May 1994	28	DISTILLERY
1934	Shubham Garg	14 Dec 1990	32	DISTILLERY
1947	UMA MAHESH DONDAPATI	23 Jun 1986	36	DISTILLERY
195	T Jayaprakash	26 Apr 1982	41	DISTILLERY
2078	Premanand Madhukar Chaudhari	26 Feb 1997	26	DISTILLERY
2079	Yogesh Ashok Kathar	11 Jul 1998	24	DISTILLERY
652	Shamsuddin Khan	01 Jan 1985	38	DISTILLERY
673	Sujit Kumar Srivastava	15 Apr 1977	46	DISTILLERY
723	Jarabana Rama Krishna	10 Jun 1985	37	DISTILLERY
730	Satish Deshmukh	06 Jul 1981	41	DISTILLERY
740	Chakrapani Kumar P.	15 Jun 1972	50	DISTILLERY
748	Rama Prasad Goud	18 Aug 1985	37	DISTILLERY
816	Raghu Ram	17 Aug 1978	44	DISTILLERY
939	Sukhram Singh	15 Feb 1978	45	DISTILLERY
940	Hussainaiah S	03 Jun 1978	44	DISTILLERY
943	Jafooruddin Md.	26 Jul 1986	36	DISTILLERY
944	Venkataramana M	10 May 1979	43	DISTILLERY
945	Deepak Kumar Gupta	11 Jul 1984	38	DISTILLERY
946	Ballabha Kapil Das	25 Aug 1978	44	DISTILLERY

947	Venkateswar M Reddy	05 Feb 1973	50	DISTILLERY
949	Veera Babu S	09 Apr 1971	52	DISTILLERY
950	P Madhu Babu	02 May 1990	32	DISTILLERY
951	S Khaja Hussain	15 May 1986	36	DISTILLERY
953	Rnv Koteshwara Rao	18 May 1971	51	DISTILLERY

Sr. No.	Name of Employee	Date of Birth	Age	Contractor
1	Prabhat Gangei	02 May 1994	28	Jagabandhu
2	Kadam Shiva Narayana	21 April 1994	29	Jagabandhu
3	Ajaya Minyaka	05 March 1993	30	Jagabandhu
4	Niranjan Behera	23 May 1997	25	Jagabandhu
5	Kailash Chandra Dalapati	20 May 1971	51	Jagabandhu
6	Paltu Gangai	07 May 2000	22	Jagabandhu
7	Chinmay Gangai	07 May 1999	23	Jagabandhu
8	Mandala Venkanna Babu	01 January 1984	39	Jagabandhu
9	Kabi Kulesika	15 July 2000	22	Jagabandhu
10	Parame Majhi	11 February 2002	21	Jagabandhu
11	Sanjay Behera	07 November 1995	27	Jagabandhu
12	Madhaba Chandra Dalei	20 July 1999	23	Jagabandhu
13	Bideshi Naik	05 February 1970	53	Jagabandhu
14	Samir Majhi	10 May 1990	32	Jagabandhu
15	Dilip Manjhi	01 January 1980	43	Jagabandhu
16	Shiva Majhi	01 January 1993	30	Jagabandhu
17	Sajya Kulesika	16 June 2001	21	Jagabandhu
18	Burya Minyaka	22 October 1998	24	Jagabandhu
19	Bharat Dora	03 February 1982	41	Jagabandhu
20	Nanda Kulesika	20 March 1980	43	Jagabandhu
21	Samir Minyaka	09 October 1991	31	Jagabandhu
22	Aakas Minyaka	18 January 2001	22	Jagabandhu
23	Chikun Daleai	28 March 2003	20	Jagabandhu
24	Narendra Pradhan	24 September 1998	24	Jagabandhu
25	Kamisa Minyaka	22 August 2000	22	Jagabandhu
26	Sankar Gangai	04 October 1989	33	Jagabandhu
27	Sanjay Bhuyan	24 June 1998	24	Jagabandhu
28	Nischinta Bar	01 June 1983	39	Jagabandhu
29	Gopinath Bar	04 November 2002	20	Jagabandhu
30	Subash Chandra Dehuri	05 March 2000	23	Jagabandhu

31	Besu Manding	04 March 1990	33	Jagabandhu
32	Kambu Mandinga	05 February 1990	33	Jagabandhu
33	Dipak Kumar Minyaka	02 May 1995	27	Jagabandhu
34	Arju Minyaka	01 January 1994	29	Jagabandhu
35	Sanjay Gangai	03 January 1992	31	Jagabandhu
36	Manas Mandal	01 August 1984	38	Jagabandhu
37	Samir Kumar Jena	05 January 1986	37	Jagabandhu
38	Gopinath Kanjaka	01 January 1981	42	Jagabandhu
39	Kishan Kumar Madgul	14 September 1998	24	Jagabandhu
40	Narendra Muduli	20 November 1998	24	Jagabandhu
41	Krushnapada Bar	01 February 1995	28	Jagabandhu
42	Jei Kulesika	18 November 1998	24	Jagabandhu
43	Rabindra Behera	03 July 1997	25	Jagabandhu
44	Satrughan Mahalik	12 January 1980	43	Jagabandhu
45	Manas Kumar Jena	28 December 1996	26	Jagabandhu
46	Gupta Minyaka	01 January 1988	35	Jagabandhu
47	Hatreng Majhi	20 August 2003	19	Jagabandhu
48	Dasarath Behera	26 May 1997	25	Jagabandhu
49	Nimay Majhi	16 March 2002	21	Jagabandhu
50	Girish Majhi	01 January 1992	31	Jagabandhu
51	Bapuji Sethi	15 July 1997	25	Jagabandhu
52	Prasanta Sethi	05 January 1982	41	Jagabandhu
53	Jitendra Choudhary	01 January 1987	36	Jagabandhu
54	Sapan Kadai	30 October 1997	25	Jagabandhu
55	Sarbeswar Bar	02 August 1974	48	Jagabandhu
56	Srikanta Patra	10 May 1992	30	Jagabandhu
57	Dhanasing Mahjhi	10 February 1995	28	Jagabandhu
58	Samiya Praska	29 December 1994	28	Jagabandhu
59	Dipak Gangai	18 May 1997	25	Jagabandhu
60	Ashok Minyaka	27 February 1994	29	Jagabandhu
61	Dilip Minyaka	20 April 1996	27	Jagabandhu
62	Raghunath Behera	26 February 1994	29	Jagabandhu
63	Lingaraj Meleka	09 June 1990	32	Jagabandhu
64	Parthasarathi Sahoo	24 February 2004	19	Jagabandhu
65	Debashis Jena	21 May 2002	20	Jagabandhu
66	Basana Kadraka	20 April 2000	23	Jagabandhu
67	Sipun Kumar Jena	20 January 2000	23	Jagabandhu

68	Himanshu Gangai	01 June 1997	25	Jagabandhu
69	Shankar Madgul	02 October 1998	24	Jagabandhu
70	Haripada Singh	13 September 1998	24	Jagabandhu
71	Hariram Jena	05 June 2003	19	Jagabandhu
72	Bubu Sing	01 January 1999	24	Jagabandhu
73	Dibakar Nayak	18 September 2001	21	Jagabandhu
74	Abisa Misyaka	01 January 1998	25	Jagabandhu
75	Jagara Minyaka	08 November 1997	25	Jagabandhu
76	Grama Minyaka	08 April 1993	30	Jagabandhu
77	Baudhu Chaudhary	01 January 1970	53	Jagabandhu
78	Sadan Kulesika	21 December 1995	27	Jagabandhu
79	Dayanidhi Pradhan	13 May 1980	42	Jagabandhu
80	Shushanta Kumar Jena	15 March 1998	25	Jagabandhu
81	Enkia Mandangi	01 January 1998	25	Jagabandhu
82	Pratap Manding	17 June 1997	25	Jagabandhu
83	Kistana Kulesika	04 March 2002	21	Jagabandhu
84	Dalaja Kulesika	14 March 2001	22	Jagabandhu
85	Ramesh Kumar Gupta	05 January 1991	32	VKRM
86	Arun Gupta	04 February 1980	43	VKRM
87	Chhathilal Singh	02 January 1988	35	VKRM
88	Deepok Majhi	28 April 1996	26	VKRM
89	Sukhbelas	01 January 1988	35	VKRM
90	Pulimamidi Suresh	20 March 1992	31	VKRM
91	Mohammad Shaheed	16 February 1990	33	VKRM
92	Mandepu Kasanna	12 May 1987	35	VKRM
93	K.Rajanarasimhulu	13 June 1992	30	VKRM
94	Kurumuri Siva	16 August 1989	33	VKRM
95	Askani Vinod	06 August 1995	27	VKRM
96	Kashapogu Sudhakar	26 July 1994	28	VKRM
97	Talari Anjan Kumar	12 January 1995	28	VKRM
98	Santosh Sahani	21 July 1995	27	VKRM
99	Shaik Moulali	28 November 1995	27	VKRM
100	U.Shekhar	10 May 1986	36	VKRM
101	K.Chantenna	19 March 1993	30	VKRM
102	Venkateswar Reddy Gopannagari	15 October 1972	50	VKRM
103	Aleti Balakrishna	22 March 1990	33	VKRM
104	G Eshwar	25 June 1994	28	VKRM

105	M Anjaneyulu	24 April 1995	28	VKRM
106	M Ratnam	03 February 1977	46	VKRM
107	B.Ravi	16 April 1989	34	VKRM
108	N.Ravi Kumar	20 July 1988	34	VKRM
109	Mallu Bhaskar Reddy	10 May 1983	39	VKRM
110	Shivakrishna	21 August 1992	30	VKRM
111	Uppari Nagaraju	10 April 1991	32	VKRM
112	K.Govindu	24 February 1998	25	VKRM
113	Chevva Srikanth	01 August 1983	39	VKRM
114	S Ashok	15 July 2000	22	VKRM
115	K Pradeep	15 May 2000	22	VKRM
116	Shik Nagul Necera	01 January 1997	26	VKRM
117	Chakali Ashok	26 January 2002	21	VKRM
118	Sai Kumar	29 October 1999	23	VKRM
119	Ghanshan Ji	05 August 1998	24	VKRM
120	B Shekhar	14 May 2001	21	VKRM
121	S Mahesh	18 May 1999	23	VKRM
122	Guvvali Anjan Kumar	20 January 1985	38	AIMISON
123	Chapala Shiva Krishna	16 April 1992	31	AIMISON
124	Sandhyapaga Jagadishwar	17 April 1996	27	AIMISON
125	K Nagarjun	06 June 1988	34	AIMISON
126	Vellankani A	19 March 1979	44	AIMISON
127	Gandam Prem Kumar	16 July 1988	34	AIMISON
128	Siddi Balakrishna	05 January 1993	30	AIMISON
129	Midde Ratnakar	16 April 1997	26	AIMISON
130	Gadimudi Ramulu	01 January 1994	29	AIMISON
131	K Bhanu Prakash	22 December 1999	23	AIMISON
132	K Pulendhar Goud	22 June 1992	30	AIMISON
133	M Naresh	05 January 2000	23	AIMISON
134	Parusharamulu	25 June 1991	31	AIMISON
135	M Pavan Kumar	10 June 2001	21	AIMISON
136	Janardhan Reddy	25-04-1988	35	AIMISON
137	Md Rafi	17-01-1991	32	AIMISON
138	G Sathish Kumar	16-05-1998	24	AIMISON
139	P. Mahesh Goud	10 August 1990	32	AIMISON
140	Jambhunaboina Manohar	20 May 1990	32	DSPL
141	Chaduvula Sai Bhaskar	04 December 1994	28	DSPL

142	Korivipati Kiran Kumar Reddy	24 June 1994	28	DSPL
143	Chakali Shashikanth	16 May 1998	24	DSPL
144	Guram Madhu	01 January 1993	30	DSPL
145	K Vikas	02 February 1997	26	DSPL
146	A Raju	12 June 1994	28	DSPL
147	Mekala Rangaswamy	01 January 1976	47	DSPL
148	T.Anada Kumar	12 July 1998	24	DSPL
149	Inapanurthi Sathish	19 May 1989	33	DSPL
150	B Madhu	28 July 1996	26	DSPL
151	H Nikil	28 July 1996	26	DSPL
152	Prshant Vishwambhar Ippalwar	22 October 1984	38	DSPL
153	Kandukuri Prabhudanam	07 March 1985	38	DSPL
154	Chakali Veerababu	18 March 1993	30	DSPL
155	Prakash Kumar Sahoo	08 March 1981	42	DSPL
156	K.Ravi	16 June 1998	24	DSPL
157	Dev Saran Halder	25 May 1988	34	DSPL
158	Bankim Majhi	08 January 1995	28	DSPL
159	Pesaramalli Roshaiah	01 January 2002	21	DSPL
160	B.Parusharamudu	15 May 1998	24	DSPL
161	Meddikonda Ramakrishna	25 March 1988	35	DSPL
162	Guru Dev Pradhan	18 May 1995	27	DSPL
163	K.Gopal	29 June 1996	26	DSPL
164	Ramjanam Das	01 January 1995	28	DSPL
165	Rudal Kumar	08 September 1955	67	DSPL
166	Rakesh Manjhi	01 January 1998	25	DSPL
167	Surydev Kumar	02 February 1999	24	DSPL
168	Shrawan Manjhi	01 January 1990	33	DSPL
169	Madan Chaudhary	01 February 1992	31	DSPL
170	Devanna	02 April 1995	28	DSPL
171	H.Shivanna	20 April 1990	33	DSPL
172	B.Yugandhar	21 July 1995	27	DSPL
173	G.Srikanth	02 May 1997	25	DSPL
174	Ganesh Kevat	02 November 1982	40	DSPL
175	K Nilay Kumar	21 July 2004	18	DSPL
176	T Mallesh	12 May 1988	34	DSPL
177	Jitendara Das	02 March 1976	47	DSPL
178	T Venkatesh	03 May 2003	19	DSPL

179	Md Massom	14 June 2000	22	DSPL
180	Bikram Halder	19 April 2003	20	DSPL
181	Peddapuli Saidulu	09 May 1998	24	DSPL
182	Kamireddy Gnaneshwar Naidu	17 March 2000	23	DSPL
183	Pogula Purushotham	14 March 1994	29	DSPL
184	Toka Raju	01 January 1986	37	DSPL
185	Gujjala Sekhar	03 December 1996	26	DSPL
186	M Bhichu Palli	16 March 1976	47	DSPL
187	M Vishnu	16 May 1997	25	DSPL
188	B Mahesh	20 June 1998	24	DSPL
189	Boya Virababu	29 January 1998	25	DSPL
190	Telugu Shivanna	16 January 1992	31	DSPL
191	Mohmmed Nazar Babu	27 April 1999	23	DSPL
192	Vadla Surya Prakash	01 January 1989	34	DSPL
193	Akhilesh Paswan	08 March 1998	25	DSPL
194	Telugu Narayana	05 June 1975	47	DSPL
195	Muksh Manjhi	01 January 1992	31	DSPL
196	Middela Sangameshwar Reddy	06 July 1986	36	DSPL
197	Shiva Sharana	01 January 1981	42	AGS
198	Sunil Kumar	20 July 1996	26	AGS
199	Yarranna	22 March 1994	29	AGS
200	Shiva Kumar	01 January 2000	23	AGS
201	Rawdhial	01 June 1980	42	AGS
202	Md Anwar	29 May 2000	22	AGS
203	Sanjeev Kumar	10 March 1993	30	AGS
204	Bhanu Prathap	01 January 1983	40	AGS
205	Ramingh	05 September 1991	31	AGS
206	B Nagesh	09 January 1988	35	AGS
207	Shekhar	06 May 1988	34	AGS
208	M Suresh	25 March 1994	29	AGS
209	Shiva Shankar	18 November 1988	34	AGS
210	Venkaresh	30 March 1989	34	AGS
211	Chauthi Kumar	01 August 1994	28	AGS
212	Akhilesh	06 July 2002	20	AGS
213	Radhe	18 December 2001	21	AGS
214	Manish Kumar	05 August 2004	18	AGS
215	Rajkumar	06 April 2002	21	AGS

216	K Mahesh	10 March 1998	25	AGS
217	Md Musthfa	01 June 1998	24	AGS
218	Beechupally	01 January 1985	38	AGS
219	Ravi Raju	18 April 1997	26	AGS
220	Mallesh	07 June 1993	29	AGS
221	Vishal Tripathi			JEO CHEM
222	Avadhsi Kummari Panday			JEO CHEM



INSTITUTE OF INDUSTRIAL & OCCUPATIONAL HEALTH



401 A & B, Navketan Complex, Clock Tower, Secunderabad-500 003. T.S. INDIA. Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

Company & Unit:	Allied Blenders and Distillers Pvt Ltd
Address:	Survey No: 692, Rangapur Village, pebbair Mandal, Wanaparthy Dist, Telangana-509104
	Annual Medical Examination – March-2023

Employee Name

: Mr. Sujit Kumar Srivastava

DOB/Age: 15/04/1977

Lab No. / Emp. Id

: 6595 / 673

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

Present Health Complaints Nil

Past History of Health

Nil Particular

Personal History:

Diabetes: No

Hypertension: No

Medication: No

Alcohol: No

Tobacco: No

Pan/Gutka: No

Tuberculosis: No.

Epilepsy: No

Psychiatric Illness: No

Allergic Drugs: No

Family History:

Diabetes: mother

Hypertension: mother

Tuberculosis: No

Asthama: No

H/o Epilepsy: No

Allergic Drugs: No

Psychiatric Illness: No

IHD: No

Physical Examination:

Built - Moderate

Height: 166 cms

Weight: 76 kgs

BMI - 27.5 kg/ m^2

Inspiration - 93 cms BP: 137/82 mm Hg Expiration - 90 cms

Pulse: 86 per min.

Jaundice: No

Clubbing/Koilonychia: No

1

Anemia: No

Hernia: No

Varicose Veins: No

Temperature: Normal

Skin Diseases:

1) Infections: No

2) Allergies: No

3) Leprosy: No

Others:

Nil

Diagnosis Makes the Difference





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Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

Employee Name

: Mr.Sujit Kumar Srivastava

DOB/Age: 15/04/1977

Lab No. / Emp. Id

: 6595 / 673

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

Hearing

Right Ear: Normal

Left Ear : Normal

Systemic Examination:

Cardiovascular system:

S₁ & S₂ - Normal

Respiratory System:

Respiratory sounds - Clear

Abdomen:

Liver - Not Palpable

Spleen - Not Palpable

Jerks - Normal

CNS: Pupillary Reaction - Normal

Romberg's Sign - Negative

Plantars - Normal

Normal

Vision Testing:

		F	Rt.EYE			Lt.E	YE	
Distant Vision	-		-	6/6	-	-	-	6/6
Near Vision	-	-	-	N6	-		-	N6

Vision & Colour Vision: Normal Vision, With Glasses

CERTIFICATE OF FITNESS

This is to certify that Mr. Sujit Kumar Srivastava is free from any infectious and contagious diseases including Tuberculosis. (After Physical examination and investigations) He is healthy and physically fit to work in the company.

Remarks: Nil Date: 17/03/2023

Medical Officer

DR.RAJA VOJJALA

MD(Path) AFIH (CLI)
Physician Industrial Medicine
Regd.No. 13057

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Employee Name

: Mr. Sujit Kumar Srivastava

DOB/Age: 15/04/1977

Lab No. / Emp. Id

: 6595 / 673

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

DEPARTMENT OF HAEMATOLOGY

Haemogram (Sample Type: Whole Blood- EDTA)	RESULT	Biological Reference Interval
Haemoglobin	13.7	Male: 13.0 - 18.0 g/dL Female: 12.0 - 16.0 g/dL
Red Blood Cells	4.8	4.0 - 6.0 mill/cu.mm
White Blood Cells	4240	4000 - 11000 cells/cumm
Platelet Count RBC INDICES:	198	150 – 450*10³ /uL
HCT	49.4	36 - 54 %
MCV	93.8	78 - 94 fl
MCH	28.6	27 - 32 pg
MCHC	36.3	32 - 36 g/dl
DIFFERENTIAL COUNT		
Neutrophils	58	40 - 70 %
Lymphocytes	31	20 - 40 %
Eosinophils	05	02 - 06 %
Monocytes	06	02 - 08 %
PERIPHERAL SMEAR		
RBC:	Normocytic normochromic	
WBC:	Within Normal Limits	
Platelets:	Adequate	

-End of the Report--

DR.RAJA VOJJALA, MD Pathologist

Regd.No. 13057





401 A & B, Navketan Complex, Clock Tower, Secunderabad-500 003. T.S. INDIA.

Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

Employee Name

: Mr.Sujit Kumar Srivastava

DOB/Age: 15/04/1977

Lab No. / Emp. Id

: 6595 / 673

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

DEPARTMENT OF BIOCHEMISTRY

INVESTIGATION	RESULT	Biological Reference Interval
Random Blood Sugar (Sample Type: NaF Plasma)	97	70 – 160 mg/dl

DEPARTMENT OF SEROLOGY

INVESTIGATION		RESULT	Biological Reference Interval
Blood Group & Rh Type (Sample Type: Whole Blood	I- EDTA)	"O" Positive	
HIV – I&II (Sample Type : (SERUM)		Non Reactive	Non Reactive
HBsAg (Sample Type : (SERUM)		Negative	Negative
WIDAL TEST			
(Sample Type: (SERUM)	"O"	< 1:20	< 1: 20 dilutions
	"H"	< 1:20	< 1: 20 dilutions
	"AH"	< 1:20	< 1: 20 dilutions
	"BH"	< 1:20	< 1: 20 dilutions

-----End of the Report-----

DR.RAJA VOJJALA, MD Pathologist Regd.No. 13057

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401 A & B, Navketan Complex, Clock Tower, Secunderabad-500 003. T.S. INDIA.

Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

Employee Name

: Mr.Sujit Kumar Srivastava

DOB/Age: 15/04/1977

Lab No. / Emp. Id

: 6595 / 673

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

DEPARTMENT OF CLINICAL PATHOLOGY

Complete Urine Examination

(Sample Type: Urine)

INVESTIGATION	RESULT	Biological Reference Interval
Physical Examination		
Quantity	10 ml	10 – 15 ml
Appearance	Clear	Clear
Reaction	Acidic	Acidic
Chemical Examination		
Albumin	Nil	Nil
Sugar	Nil	Nil
Bile Salts	Negative	Negative
Bile Pigments	Negative	Negative
Microscopic Examination		
Pus cells	Nil	0 – 3 /Hpf
Epithelial Cells	Occasional	0 – 4 /Hpf
R.B.C	Nil	Nil
Crystals	Nil	Nil
Casts	Nil	Nil
Others	Nil	Nil

----End of the Report----

DR.RAJA VOJJALA, MD

Pathologist Regd.No. 13057





401 A & B, Navketan Complex, Clock Tower, Secunderabad-500 003. T.S. INDIA.

Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

Employee Name

: Mr. Sujit Kumar Srivastava

DOB/Age: 15/04/1977

Lab No. / Emp. Id

: 6595 / 673

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

RESTING E.C.G. REPORT

ELECTRO CARDIOGRAPHIC OBSERVATIONS

HR

: 76 Per Min

Rhythm

: Normal Sinus

P Wave

: Normal

O Wave

: Nil

PR

: 157 ms

ORS

: 94 ms

ST Wave

: No Significant Changes

Axis

: Normal

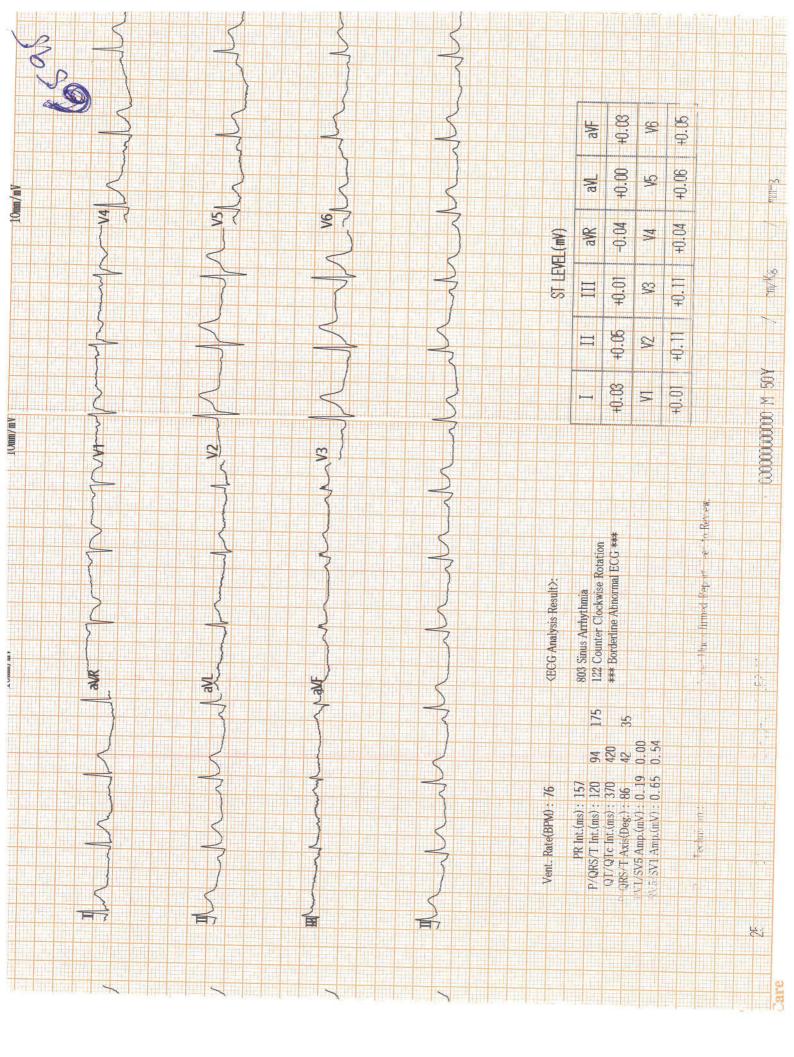
IMPRESSION

: Within Normal Limits

-----End of the Report-----

Dr. MN.Shyam Sunder, MD
Physician/Cardiologist

Regd.No. 11104







401 A & B, Navketan Complex, Clock Tower, Secunderabad-500 003. T.S. INDIA.

Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

Employee Name

: Mr.Sujit Kumar Srivastava

DOB/Age: 15/04/1977

Lab No. / Emp. Id

: 6595 / 673

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

X-RAY CHEST PA VIEW

X-RAY CHEST PA VIEW

- 1. Bony cage and soft tissues are normal
- 2. Lung parenchyma and vasculature is normal
- 3. Heart size and contour is normal.
- 4. Both domes of diaphragm are normal.
- 5. CP angles are normal.
- 6. No evidence of Tuberculosis

IMPRESSION: Normal Chest Radiograph

-----End of the Report-----

Dr. E.Rajesh Kumar M.B.B.S., D.M.R.D Consultant Radiologist Regd.No. 33959

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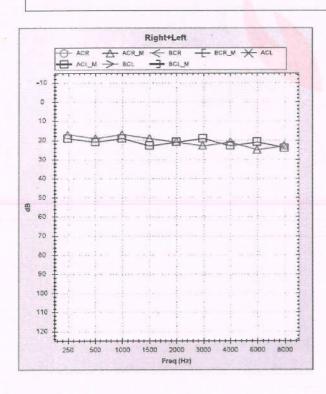
Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

Emp. Name	Mr. Sujit Kumar Srivastava	Audiometry Conducted by.
Lab No. / Emp. Id	6595 / 673	ALA STA
DOB / Age	15/04/1977	
Test Date	13/03/2023	
Company/Unit	Allied Blenders and Distillers Pvt. Ltd.	

Comments:

Bilateral Normal Hearing.

Audiologist.



Diagnosis Makes the Difference





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Company & Unit:	Allied Blenders and Distillers Pvt Ltd
Address :	Survey No: 692, Rangapur Village, pebbair Mandal, Wanaparthy Dist, Telangana-509104
	Annual Medical Examination – March-2023

Employee Name

: Mr. Punam Vijay Mandape

DOB/Age: 22/10/1991

Lab No. / Emp. Id

: 6578 / 1825

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

Present Health Complaints

Nil

Past History of Health

: Nil Particular

Personal History:

Diabetes: No

Hypertension: No

Medication: No

Alcohol: No

Tobacco: No

Pan/Gutka: No.

Tuberculosis: No

Epilepsy: No

Psychiatric Illness: No

Allergic Drugs: No

Family History:

Diabetes: father, mother

Hypertension: father, mother

Tuberculosis: No

Asthama: No

H/o Epilepsy: No

Allergic Drugs: No

Psychiatric Illness: No

IHD: No

Physical Examination:

Built - Moderate

Height: 154 cms

Weight: 66 kgs

BMI - 27.8 kg/ m^2

Inspiration - 95 cms BP: 112/73 mm Hg Expiration - 93 cms

Pulse: 82 per min.

Jaundice: No

Clubbing/Koilonychia: No

Anemia: No

Varicose Veins: No

Temperature: Normal

Hernia: No

Skin Diseases:

1) Infections: No

2) Allergies: No

3) Leprosy: No

Others:

Nil

Diagnosis Makes the Difference





INSTITUTE OF INDUSTRIAL & OCCUPATIONAL HEALTH

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Employee Name

: Mr. Punam Vijay Mandape

DOB/Age: 22/10/1991

Lab No. / Emp. Id

: 6578 / 1825

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

Hearing

Right Ear: Normal

Left Ear: Normal

Systemic Examination:

Cardiovascular system:

S₁ & S₂ - Normal

Respiratory System:

Respiratory sounds - Clear

Abdomen:

CNS:

Liver - Not Palpable

Spleen - Not Palpable

Pupillary Reaction - Normal Plantars - Normal

Romberg's Sign - Negative Jerks - Normal

ENT:

Normal

Vision Testing:

		I	Rt.EYE			Lt.E	YE	
Distant Vision	-	-	-	6/6	-	-	-	6/6
Near Vision	= 1	-		N6	-	-	-	N6

Vision & Colour Vision: Normal Vision, With Glasses

CERTIFICATE OF FITNESS

This is to certify that Mr. Punam Vijay Mandape is free from any infectious and contagious diseases including Tuberculosis. (After Physical examination and investigations) He is healthy and physically fit to work in the company.

Remarks: Nil Date: 17/03/2023

Medical Officer

DR.RAJA VOJJALA MD(Path) AFIH (CLI)

Physician Industrial Medicine

Regd.No. 13057





401 A & B, Navketan Complex, Clock Tower, Secunderabad-500 003. T.S. INDIA.

Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

Employee Name

: Mr.Punam Vijay Mandape

DOB/Age: 22/10/1991

Lab No. / Emp. Id

Haemogram

: 6578 / 1825

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

DEPARTMENT OF HAEMATOLOGY

(Sample Type: Whole Blood- EDTA) INVESTIGATION	RESULT	Biological Reference Interval
Haemoglobin	13.4	Male: 13.0 - 18.0 g/dL Female: 12.0 - 16.0 g/dL
Red Blood Cells	4.1	4.0 - 6.0 mill/cu.mm
White Blood Cells	5060	4000 - 11000 cells/cumm
Platelet Count RBC INDICES:	312	150 – 450*10 ³ /uL
HCT MCV MCH MCHC	40.3 87.1 29.1 32.4	36 - 54 % 78 - 94 fl 27 - 32 pg 32 - 36 g/dl
DIFFERENTIAL COUNT		30 g ci.
Neutrophils Lymphocytes Eosinophils Monocytes	58 33 02 07	40 - 70 % 20 - 40 % 02 - 06 % 02 - 08 %
PERIPHERAL SMEAR RBC:	Normocytic normochromic	
WBC: Platelets:	Within Normal Limits Adequate	

----End of the Report-----

DR.RAJA VOJJALA, MD

Pathologist Regd.No. 13057



PANCHASHEEL INSTITUTE OF INDUSTRIAL & OCCUPATIONAL HEALTH



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Employee Name

: Mr. Punam Vijay Mandape

DOB/Age: 22/10/1991

Lab No. / Emp. Id

: 6578 / 1825

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

DEPARTMENT OF BIOCHEMISTRY

INVESTIGATION

RESULT

Biological Reference Interval

Random Blood Sugar (Sample Type: NaF Plasma) 112

70 - 160 mg/dl

DEPARTMENT OF SEROLOGY

INVESTIGATION

RESULT

Biological Reference Interval

Blood Group & Rh Type

(Sample Type: Whole Blood- EDTA)

"A" Positive

HIV - I&II

(Sample Type: (SERUM)

Non Reactive Non Reactive

HBsAg

(Sample Type: (SERUM)

Negative

Negative

WIDAL TEST

(Sample Type: (SERUM)

"O" < 1:20 "H"

< 1: 20 dilutions

< 1:20

< 1: 20 dilutions

"AH"

< 1:20

< 1: 20 dilutions

"BH"

< 1:20

< 1: 20 dilutions

----End of the Report-----

DR.RAJA VOJJALA, MD

Pathologist Regd.No. 13057

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401 A & B, Navketan Complex, Clock Tower, Secunderabad-500 003. T.S. INDIA. Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

Employee Name

: Mr. Punam Vijay Mandape

DOB/Age: 22/10/1991

Lab No. / Emp. Id

: 6578 / 1825

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

DEPARTMENT OF CLINICAL PATHOLOGY

Complete Urine Examination

(Sample Type: Urine)

INVESTIGATION	RESULT	Biological Reference Interva	
Physical Examination			
Quantity	10 ml	10 – 15 ml	
Appearance	Clear	Clear	
Reaction	Acidic	Acidic	
Chemical Examination			
Albumin	Nil	Nil	
Sugar	Nil	Nil	
Bile Salts	Negative	Negative	
Bile Pigments	Negative	Negative	
Microscopic Examination			
Pus cells	1-2 /Hpf	0 – 3 /Hpf	
Epithelial Cells	1-2 /Hpf	0 – 4 /Hpf	
R.B.C	Nil	Nil	
Crystals	Nil	Nil	
Casts	Nil	Nil	
Others	Nil	Nil	

-End of the Report----

DR.RAJA VOJJALA, MD

Pathologist Regd.No. 13057





401 A & B, Navketan Complex, Clock Tower, Secunderabad-500 003. T.S. INDIA.

Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

Employee Name

: Mr.Punam Vijay Mandape

DOB/Age: 22/10/1991

Lab No. / Emp. Id

: 6578 / 1825

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

RESTING E.C.G. REPORT

ELECTRO CARDIOGRAPHIC OBSERVATIONS

HR

: 84 Per Min

Rhythm

: Normal Sinus

P Wave

: Normal

Q Wave

: Nil

PR

: 153 ms

ORS

: 77 ms

ST Wave

: No Significant Changes

Axis

: Normal

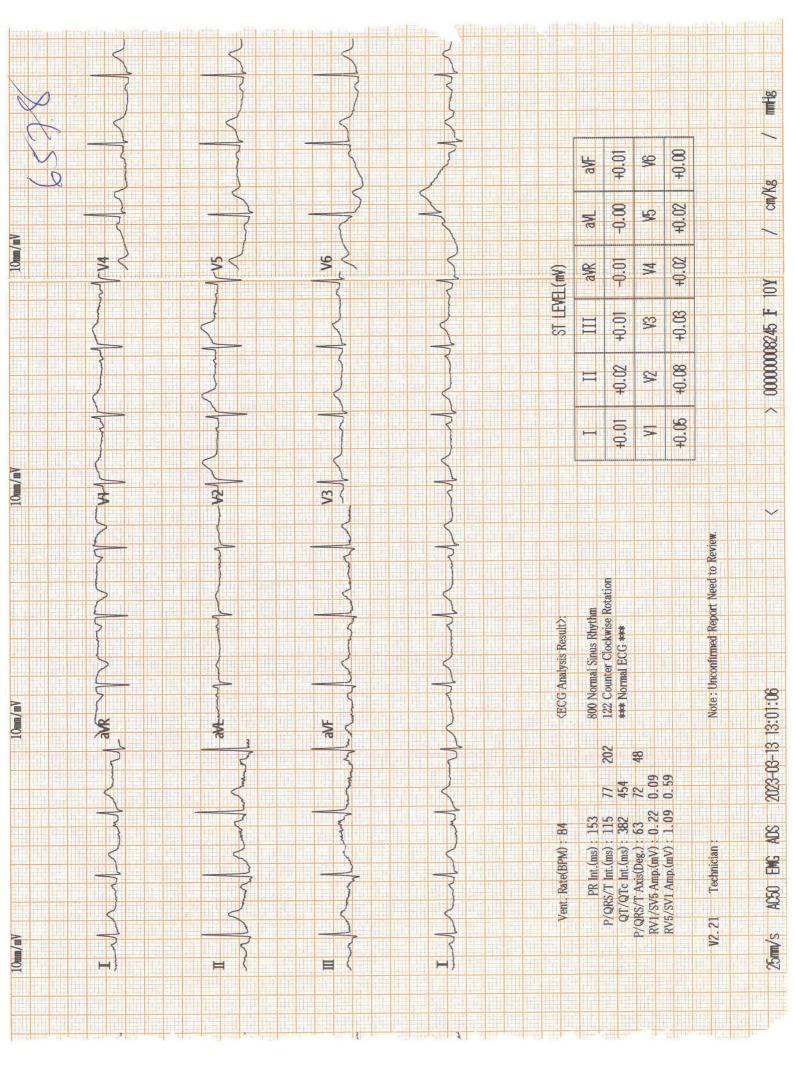
IMPRESSION

: Within Normal Limits

-----End of the Report-----

Dr. MN.Shyam Sunder, MD
Physician/Cardiologist

Regd.No. 11104





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INSTITUTE OF INDUSTRIAL & OCCUPATIONAL HEALTH

401 A & B, Navketan Complex, Clock Tower, Secunderabad-500 003. T.S. INDIA.

Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

Employee Name

: Mr. Punam Vijay Mandape

DOB/Age: 22/10/1991

Lab No. / Emp. Id

: 6578 / 1825

Gender : Male

Allied Blenders and Distillers Pvt Ltd

Test Date : 13/03/2023

X-RAY CHEST PA VIEW

X-RAY CHEST PA VIEW

- Bony cage and soft tissues are normal
- Lung parenchyma and vasculature is normal
- 3. Heart size and contour is normal.
- 4. Both domes of diaphragm are normal.
- 5. CP angles are normal.
- 6. No evidence of Tuberculosis

IMPRESSION: Normal Chest Radiograph

----End of the Report----

Dr. E.Rajesh Kumar M.B.B.S., D.M.R.D Consultant Radiologist Regd.No. 33959

AKIN

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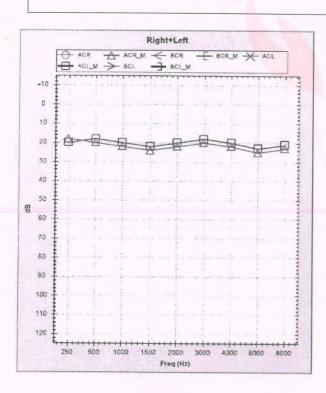
Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

Mr. Punam Vijay Mandape	Audiometry Conducted by.
6578 / 1825	
22/10/1991	
13/03/2023	NAME OF THE PARTY
Allied Blenders and Distillers Pvt. Ltd.	
	6578 / 1825 22/10/1991 13/03/2023

Comments:

Bilateral Normal Hearing.

Audiologist.



Diagnosis Makes the Difference



Date: 12.11.2022

To,

The Environmental Engineer.

Regional Office, Telangana State Pollution Control Board, 4th Floor, Collectorate Building, Nampally.

Hyderabad - 500001.

Subject: M/s Allied Blenders and Distillers Private Limited, Consent Order No. 210822768023, Dated: 24.03.2021 and Amendment Consent Order No. 210822768023/484, Dated: 08.12.2021 - Monthly Environmental Monitoring Reports of October -2022 Submission - Regarding.

Dear Sir/Madam,

With reference to the above subject, we are herewith submitting the Environmental Monitoring Reports for the month of October-2022 for the Distillery (ENA) Ranagpur plant. Details are given below,

- 1. Production Data for the Month
- 2. Water Consumption for the Month
- 3. Spent Wash, MEE & Effluent Details.
- 4. Effluent/Pollution control equipment Energy consumption details.
- 5. Ambient Air Quality Monitoring data. (Real Time Data & Third Party Reports)
- 6. Effluent Quality Monitoring data. (Real Time Data)
- 7. Boiler 50 TPH Stack Monitoring Data (Real Time Data & Third Party Reports)
- 8. Waste water Influent analysis data (Third Party Reports)

ders & D

- 9. 1500 KVA DG Set Stack Monitoring Data. (Third Party Reports)
- 10. Ambient Noise Level data. (Third Party Reports)

Kindly acknowledge the receipt of the same.

Thanking you.

Yours faithfully,

M/s. Allied Blenders and Distillers Private Limited

Punam Mandape

(Environment Engineer)

Encl: 1. All reports.

1 4 NOV 2022

P. Majaran

Date: 14.12.2022 +

To.

The Environmental Engineer.

Regional Office, Telangana State Pollution Control Board, 4th Floor, Collectorate Building, Nampally.

Hyderabad - 500001.





Subject: M/s Allied Blenders and Distillers Private Limited, Consent Order No. 210822768023, Dated: 24.03.2021 and Amendment Consent Order No. 210822768023/484, Dated: 08.12.2021 -Monthly Environmental Monitoring Reports of November -2022 Submission - Regarding.

Dear Madam / Sir,

With reference to the above subject, we are herewith submitting the Environmental Monitoring Reports for the month of November-2022 for the Distillery (ENA) Ranagpur plant. Details are given below,

- 1. Production Data for the Month
- 2. Water Consumption for the Month
- 3. Spent Wash, MEE & Effluent Details.
- 4. Effluent/Pollution control equipment Energy consumption details.
- 5. Ambient Air Quality Monitoring data. (Real Time Data TSPCB OCEMS Website Not Working Unable to download data & Third Party Reports)
- 6. Effluent Quality Monitoring data. (Real Time Data) TSPCB OCEMS Website Not Working Unable to download data
- 7. Boiler 50 TPH Stack Monitoring Data (Real Time Data TSPCB OCEMS Website Not Working Unable to download data & Third Party Reports)
- Waste water Influent analysis data (Third Party Reports)
- 1500 KVA DG Set Stack Monitoring Data. (Third Party Reports)
- 10. Ambient Noise Level data. (Third Party Reports)

Kindly acknowledge the receipt of the same.

Thanking you.

Yours Faithfully,

M/s. Allied Blenders and Distillers Limited

Sujit Kumar Srivastava

(Lead Distillery Operations)

Encl: 1. All reports.

Allied Blenders And Distillers Limited

Distillery: Survey No : 692, Rangapur Village, Pebbair Mandal, Wanaparthy District, Telangana - 509 104. Registered Office: 394/C, Ground Floor, Lamington Chambers, Lamington Road, Mumbai - 400004. India. Website: www.abdindia.com info@abdindia.com CIN No.: U15511MH2008PLC187368

Date: 04.01.2023 *

To,

The Environmental Engineer.

Regional Office, Telangana State Pollution Control Board,

4th Floor, Collectorate Building, Nampally.

Hyderabad - 500001.

Subject: M/s Allied Blenders and Distillers Private Limited, Consent Order No. 210822768023, Dated: 24.03.2021 and Amendment Consent Order No. 210822768023/484, Dated: 08.12.2021 - Monthly Environmental Monitoring Reports of December -2022 Submission - Regarding.

Dear Madam / Sir,

With reference to the above subject, we are herewith submitting the Environmental Monitoring Reports for the month of December-2022 for the Distillery (ENA) Ranagpur plant. Details are given below,

- 1. Production Data for the Month
- 2. Water Consumption for the Month
- 3. Spent Wash, MEE & Effluent Details.
- 4. Effluent/Pollution control equipment Energy consumption details.
- 5. Ambient Air Quality Monitoring data. (Real Time Data TSPCB OCEMS Website Not Working Unable to download data & Third Party Reports)
- 6. Effluent Quality Monitoring data. (Real Time Data) TSPCB OCEMS Website Not Working Unable to download data
- 7. Boiler 50 TPH Stack Monitoring Data (Real Time Data TSPCB OCEMS Website Not Working Unable to download data & Third Party Reports)
- 8. Waste water Influent analysis data (Third Party Reports)
- 9. 1500 KVA DG Set Stack Monitoring Data. (Third Party Reports)
- 10. Ambient Noise Level data. (Third Party Reports)

Kindly acknowledge the receipt of the same.

Thanking you.

Yours Faithfully,

M/s. Allied Blenders and Distillers Limited

Sujit Kumar Srivastava

(Lead Distillery Operations)

Encl: 1. All reports.

O 6 JAN 2023

O 6 JAN 2023

O 6 JAN 2023

Allied Blenders

& Distillers



Distillery: Survey No: 692, Rangapur Village, Pebbair Mandal, Wanaparthy District, Telangana - 509 104. Registered Office: 394/C, Ground Floor, Lamington Chambers, Lamington Road, Mumbai - 400004. India. Website: www.abdindia.com info@abdindia.com CIN No:: U15511MH2008PLC187368

furt

Date: 04.02.2023



To,

The Environmental Engineer.

Regional Office, Telangana State Pollution Control Board,

4th Floor, Collectorate Building, Nampally.

Hyderabad - 500001.

Subject: M/s Allied Blenders and Distillers Limited, Consent Order No. 210822768023, Dated: 24.03.2021 and Amendment Consent Order No. 210822768023/484, Dated: 08.12.2021 - Monthly Environmental Monitoring Reports of January-2023 Submission - Regarding.

Dear Madam / Sir,

With reference to the above subject, we are herewith submitting the Environmental Monitoring Reports for the month of January-2023 for the Distillery (ENA) Ranagpur plant. Details are given below,

- 1. Production Data for the Month
- 2. Water Consumption for the Month
- 3. Spent Wash, MEE & Effluent Details.
- 4. Effluent/Pollution control equipment Energy consumption details.
- 5. Ambient Air Quality Monitoring data. (Real Time Data TSPCB OCEMS Website Not Working Unable to download data & Third Party Reports)
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Thanking you.

Yours Faithfully,

M/s. Allied Blenders and Distillers Limited

Sujit Kumar Srivastava

(Lead Distillery Operations)

Encl: 1. All reports.

1 O FEB 2023

1 O FEB 2023

1 O FEB 2023

1 O FEB 2023

Allied Blenders And Distillers Limited

Distillery: Survey No: 692, Rangapur Village, Pebbair Mandal, Wanaparthy District, Telangana - 509 104. Registered Office: 394/C, Ground Floor, Lamington Chambers, Lamington Road, Mumbai - 400004. India. Website: www.abdindia.com info@abdindia.com CIN No.: U15511MH2008PLC187368

Date: 06.03.2023 *

To,

The Environmental Engineer.
Regional Office, Telangana State Pollution Control Board,
4th Floor, Collectorate Building, Nampally.
Hyderabad – 500001.

Subject: M/s Allied Blenders and Distillers Limited, Consent Order No. 210822768023, Dated: 24.03.2021 and Amendment Consent Order No. 210822768023/484, Dated: 08.12.2021 - Monthly Environmental Monitoring Reports of February-2023 Submission - Regarding.

Dear Madam / Sir,

With reference to the above subject, we are herewith submitting the Environmental Monitoring Reports for the month of February-2023 for the Distillery (ENA) Ranagpur plant. Details are given below,

- 1. Production Data for the Month
- 2. Water Consumption for the Month
- 3. Spent Wash, MEE & Effluent Details.
- 4. Effluent/Pollution control equipment Energy consumption details.
- 5. Ambient Air Quality Monitoring data Real Time Data TSPCB OCEMS
- 6. Effluent Quality Monitoring data Real Time Data TSPCB OCEMS
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- 8. Waste water Influent analysis data (Third Party Reports)
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Kindly acknowledge the receipt of the same.

Thanking you.

Yours Faithfully,

M/s. Allied Blenders and Distillers Limited

Sujit Kumar Srivastava

(Lead Distillery Operations)

Encl: 1. All reports.





Allied Blenders

& Distillers

Allied Blenders And Distillers Limited

Distillery: Survey No: 692, Rangapur Village, Pebbair Mandal, Wanaparthy District, Telangana - 509 104. Registered Office: 394/C, Ground Floor, Lamington Chambers, Lamington Road, Mumbai - 400004. India. Website: www.abdindia.com info@abdindia.com CIN No.: U15511MH2008PLC187368

Date: 10.04.2023



The Environmental Engineer.

Regional Office, Telangana State Pollution Control Board,
4th Floor, Collectorate Building, Nampally.

Hyderabad – 500001.

Subject: M/s Allied Blenders and Distillers Limited, Consent Order No. 210822768023, Dated: 24.03.2021 and Amendment Consent Order No. 210822768023/484, Dated: 08.12.2021 - Monthly Environmental Monitoring Reports of March-2023 Submission - Regarding.

Dear Madam / Sir,

With reference to the above subject, we are herewith submitting the Environmental Monitoring Reports for the month of March-2023 for the Distillery (ENA) Ranagpur plant. Details are given below,

- 1. Production Data for the Month
- 2. Water Consumption for the Month
- 3. Spent Wash, MEE & Effluent Details.
- 4. Effluent/Pollution control equipment Energy consumption details.
- 5. Ambient Air Quality Monitoring data Real Time Data TSPCB OCEMS
- 6. Effluent Quality Monitoring data Real Time Data TSPCB OCEMS
- 7. Boiler 50 TPH Stack Monitoring Data Real Time Data TSPCB OCEMS

Blenders

- 8. Waste water Influent analysis data (Third Party Reports)
- 9. 1500 KVA DG Set Stack Monitoring Data. (Third Party Reports)
- 10. Ambient Noise Level data. (Third Party Reports)

Kindly acknowledge the receipt of the same.

Thanking you.

Yours Faithfully,

M/s. Allied Blenders and Distillers Limited

Sujit Kumar Srivastava

(Lead Distillery Operations)

Encl: 1. All reports.



Allied Blenders

& Distillers

ful.

Allied Blenders And Distillers Limited

Ambient Noise data from Oct 2022 to March 2023

				Day tin	ne Unit:	dB(A)				
	CPCB Limits: Leq (Industrial area) During Day Time (6:00 am to 10:00 pm) 75.00 dB(A)									
Month	Milling Section	Fermentation Area	Boiler- DCS	Boiler Turbine Hall	CO ₂ Plant Area	WTP Area	Dryer Section	Security Area	ETP Area	Near DG Set Area
Oct-22	71.8	70.9	68.7	71.8	69.0	66.1	70.4	63.2	67.8	70.1
Nov-22	70.2	70.2	69.5	72.6	67.4	67.8	71.7	64.5	68.2	71.6
Dec-22	73.4	71.5	69.7	73.4	68.2	65.7	71.4	65.8	69.5	72.8
Jan-23	72.4	72.3	68.4	73.0	69.9	66.3	71.5	64.2	68.7	71.4
Feb-23	71.6	70.5	68.6	71.8	66.9	68.3	72.1	63.7	67.4	71.8
Mar-23	71.9	72.3	69.1	73.4	69.2	65.4	70.3	63.4	67.1	70.3
Average	71.9	71.3	69.0	72.7	68.4	66.6	71.2	64.1	68.1	71.3
				Night Ti	me Unit	dB(A)				1
	CPCB I	Limits: Leq (In		rea) Durir	ig Night '	Time (1	0:00 pm		m) 70.0	
Oct-22	69.1	66.8	55.0	68.7	66.5	60.4	58.3	52.0	64.1	64.3
Nov-22	70.2	65.4	58.3	69.6	65.7	61.2	60.6	56.3	65.5	66.8
Dec-22	71.9	66.2	60.5	70.3	66.9	60.6	61.1	56.6	66.3	67.5
Jan-23	70.8	68.9	59.3	70.1	65.6	61.2	62.4	51.1	62.3	66.3
Feb-23	68.3	66.8	57.6	68.3	65.7	62.1	61.5	57.2	64.7	67.8
Mar-23	69.6	68.0	58.3	70.6	66.7	60.2	63.6	52.0	60.7	65.8
Average	70.0	67.0	58.2	69.6	66.2	61.0	61.3	54.2	63.9	66.4

BUDGETARY PROVISIONS FOR ENVIRONMENTAL MANAGEMENT PLAN (EMP)

Budget for Environment Management Plan

Sr.	Activities	Cost (Rs. in Lakhs)		
No.	7 to at the second seco	Capital	Recurring	
1.	Air Pollution Control Measures (ESP; Bag House, dust extraction systems, online monitoring, etc.)	1060	30	
2.	Water and Wastewater Management (Spent Wash Management (DDGS & DWGS), MEE, Dryer, ETP, STP, Sedimentation Tank, etc.)	41.30	1628	
3.	Solid waste Management	0	1.00	
4.	Noise Reduction Systems	0	3.00	
5.	Occupational Health & Safety (Provision of PPE, Medical Examination)	0	28.01	
6.	Greenbelt Development (Plantation and maintenance)	0	3.00	
7.	Rain Water Harvesting Structure	0	1.00	
8.	Environmental Monitoring (Lab instruments, Online Monitoring system, Third party monitoring audit)	0	9.60	
	Total	1101	1703	

Note: The budget may increase/decrease as per actual requirement during plant operations in the subsequent years.



ABD/RANGAPUR/DISTILLERY/MoEF&CC/2022-23/02

Date: 21.10.2022

To,

The Regional Officer,
Ministry of Environment, Forest and Climate Change,
Integrated Regional Office,
Hyderabad 3rd Floor, Aranya Bhawan,
Opp. RBI, Safiabad – 500004, Hyderabad, Telangana

Subject: Existing Grain Based Distillery from 150 KLPD along with Existing 6.5 MW Power Plant at Survey No. 690/AA, 691/AA2 & 692, Village - Rangapur, Mandal - Pebbair, District - Wanaparthy, State - Telangana 509104; by M/s. Allied Blenders and Distillers Private Limited Submission of Six monthly compliance report of stipulated conditions of Environmental Clearance – Regarding.

Respected Sir,

We have obtained Environment Clearance No. J-11011/02/2009- IA II (I); dated 24.08.2009 for production of 150 KLPD grain based distillery and 6.5 MW Power plant at Rangapur Village, Pebberu Mandal, District Mahabubnagar (Andhra Pradesh) for our ongoing project. EC was transferred and issued in the name of M/s. Allied Blenders and Distillers Private Limited at Village - Rangapur, Mandal - Pebbair, District - Wanaparthy, State - Telangana 509104

We herewith submitting the six monthly compliance report from the period of April-2022 to September-2022

2 2 OCT 2022

This is for your kind information.

Kindly acknowledge the receipt of the same.

With Kind Regards,

Allied Blenders and Distillers Private Limited

Sujit Kumar Śrivastava

(Lead Distillery-Operations

Enclosed: Six Months Environmental Compliance Report along with Annexures.

Copy to:

- 1. Regional Director, CPCB Bangalore.
- 2. Regional Office TSPCB, Hyderabad.
- Member Secretary TSPCB, Hyderabad.

Allied Blenders And Distillers Limited

Bottling: Survey No : 700, Rangapur Village, Pebbair Mandal, Wanaparthy District, Telangana - 509 104. Registered Office : 394/C, Ground Floor, Lamington Chambers, Lamington Road, Mumbai - 400004. India.

Website: www.abdindia.com info@abdindia.com CIN No.: U15511MH2008PLC187368

M/s. Allied Blenders and Distillers Private Limited-Submission of Six monthly compliance report of Environmental Clearance April 2022 to Sept 2022 – Regarding.

ABD EHS Distillery <ehs.rangapurd@abdindia.com>

Mon 10/31/2022 5:04 PM

To: eccompliance-tg@gov.in <eccompliance-tg@gov.in>

Cc: Sujit Kumar Srivastava <sujitsrivastava@abdindia.com>;Umasankar Padhi <umasankar@abdindia.com>;Punam Vijay Mandape <punammandape@abdindia.com>

1 attachments (9 MB)

Half yearly EC Compliance April 22 to Sept 22.pdf;

Respected Sir,

We have obtained Environment Clearance No. J-11011/02/2009- IA II (I); dated 24.08.2009 for production of 150 KLPD grain based distillery and 6.5 MW Power plant at Rangapur Village, Pebberu Mandal, District Mahabubnagar (Andhra Pradesh) for our ongoing project. EC was transferred and issued in the name of M/s. Allied Blenders and Distillers Private Limited at Village - Rangapur, Mandal - Pebbair, District - Wanaparthy, State - Telangana 509104

We herewith submitting the six monthly compliance report from the period of April-2022 to September-2022

Thanks & Regards

Punam Mandape

Environment Engineer Allied Blenders and Distillers Limited, Rangapur Mobile: 9325283619



Date: 27.09.2022

To,

The Environmental Engineer,

Regional Office, Telangana State Pollution Control Board,

4th Floor, Collectorate Building, Nampally.

Hyderabad - 500001.

Subject:

M/s Allied Blenders and Distillers Private Limited Environmental Statement

Form-V for FY 2021-2022- Submission - Regarding.

Reference: Consent and HW Authorization Order no. 210822768023, Dated 24.03.2021 and amendment Consent Order No. 210822768023/484, Dated: 08.12.2021

of Unit Survey No. 690/AA, 691/AA2, 692, Village- Rangapur, Mandal-

Pebbair, District- Wanaparthy, State-Telangana - 509104.

Dear Sir,

With reference to the above subject, we are herewith submitting the Environmental Statement Form-V for the for the period of April - 2021 to March - 2022. for the Distillery, Ranagpur plant.

Kindly acknowledge the receipt of the same.

Thanking you.

Yours faithfully,

M/s. Allied Blenders & Distilleries Private Limited.

Suiit Kumar Srivastava

(Lead Distillery Operations)

Allied Ble



Enclosure: Form V

Allied Blenders And Distillers Limited

Organization Chart for Environmental Management Cell

