

Reference number: ABPL-P22-23/101

Date: 07/April/2022

To
The Member Secretary
Jharkhand State Pollution Control Board,
T.A Building Division, HEC Complex,
Dhurwa, Ranchi – 834004.

Ref-File- J-11011/159/2009 1A II (I) EC accorded on 1^{st} june,2010 & J-11011/205/2015-IA-II(I), Dt- 27^{th} Feb 2020

Sub :- Submission of Compliance report of Environment Clearance from Oct'21 - March'22.

Respected Sir,

With reference to the above, we are here by submitting the compliance report of environment clearance for the period Oct'21 – March'22 as per the conditions stipulated in above mentioned EC. This report is comprising of documents of compliance for condition of environment clearance. Against this EC we would like to inform you that we completed our 95% of civil works & 85% of plant setup. Presently we run plant with a capacity of 110 KLPD and we expected that in the next month we start our production with full Capacity.

This is in compliance to your above referred letter.

Thanking you,

Ankur Biochem Pvt. Ltd

Authorized Signatory

CC – MOeF&CC, Ranchi -Regional Officer, Dhanbad

Enclose as above

Sod of Narry

ANKUR BIOCHEM PVT. LTD.



Reference number: ABPL-P22-23/101

Date: 07/April/2022

To
The Regional Office
Jharkhand State Pollution Control Board
Dhanbad.

Ref-File- J-11011/159/2009 1A II (I) EC accorded on 1st june,2010 & J-11011/205/2015-IA-II(I), Dt- 27th Feb 2020

Sub :- Submission of Compliance report of Environment Clearance from Oct'21 - March'22.

Respected Sir,

With reference to the above, we are here by submitting the compliance report of environment clearance for the period Oct'21 – March'22 as per the conditions stipulated in above mentioned EC. This report is comprising of documents of compliance for condition of environment clearance. Against this EC we would like to inform you that we completed our 95% of civil works & 85% of plant setup. Presently we run plant with a capacity of 110 KLPD and we expected that in the next month we start our production with full Capacity.

This is in compliance to your above referred letter.

Thanking you,

For Ankur Biochem (P) Ltd.

Ankur Biochem Pvt. Ltd.

Thanking vollorised Signatory

CC – Member Secretary, Ranchi -MOeF&CC, Ranchi

Enclose as above

Pece Vel 4 2022

ANKUR BIOCHEM PVT. LTD.





Reference number: ABPL-P22-23/101

Date: 07/April/2022

To
The Ministry of Environment , Forest & Climate Change,
Regional Office,
Bungalow No- A-2, Shyamli Colony,
Ranchi – 834002,
Jharkhand.

Ref-File- J-11011/159/2009 1A II (I) EC accorded on 1st june,2010 & J-11011/205/2015-IA-II(I), Dt- 27th Feb 2020

Sub :- Submission of Compliance report of Environment Clearance from Oct'21 - March'22.

Respected Sir,

With reference to the above, we are here by submitting the compliance report of environment clearance for the period Oct'21 – March'22 as per the conditions stipulated in above mentioned EC. This report is comprising of documents of compliance for condition of environment clearance. Against this EC we would like to inform you that we completed our 95% of civil works & 85% of plant setup. Presently we run plant with a capacity of 110 KLPD and we expected that in the next month we start our production with full Capacity.

This is in compliance to your above referred letter.

Thanking you,

For Ankur Biochem (P) Ltd.

Ankur Biochem Pvt. Ltd.

Authorised Signatory

Authorized Signatory

CC – Member Secretary, Ranchi -Regional Officer, Dhanbad Enclose as above



ANKUR BIOCHEM PVT. LTD.

Compliance Report of Environmental Clearance of

60 KLPD & Expansion of 60 KLPD to 200 KLPD GrainBased Distillery of

M/s Ankur Biochem Pvt. Ltd.

Village& PO-Dubhi, Nirsa Block, Dist.: Dhanbad, Jharkhand- 828205



Period: Oct'21-March'22

List of Annexure

SI. No.	Complied Condition	Annexure Number
1	Compliance Report Of Environmental clearance Expansion 60 to 200 KLPD	
2	Compliance Report Of Environmental clearance of 60 KLPD	
3	Copy of Water Withdrawal Agreement between DVC (Khudia River)& Ankur Biochem Pvt Ltd.	1
4	Copy of Water Withdrawal Permission from Sub-Division Maithon.	11
5	Copy of Analysis Report which show that use Rejection Grain are Non-edible	III
6	Copy of CSR Expenses Details	IV
7	Copy of paper cut for installation of 03 RO Water purifier in nearby villages	V
8	Copy of documents related to Green belts & Plantation	VI
9	Copy of Qualification certificate of Environmental Manager	VII
10	Copy of Effluent Flow Diagram	VIII
11	Copy of Fire Fighting NOC	IX
12	Copy of Hazardous Waste Authorization.	Х
13	Copy of undertaking from Authorized vendor of CO2	
14	Copy of Letter Submission to DFO for Conservation Plan approval purpose.	XII
15	Copy of letter receive from Pollution dept. for location of Ambient Air Monitoring Point.	
16	Copy of Analysis Report of National Ambient Air Quality Emission monitoring	XIV
17	Copy of Analysis Report of Ambient Noise level for day & night.	XV
18	Copy of Document & Photographs related to First AID Training Programme.	XVI
19	Copy of Documents, Photographs and paper cut related to CSR activity.	XVII
20	Copy of EMP related expenses sheet year wise.	XVIII
21	Copy of letter informing about EC clearance to Gram Panchayat	XIX
22	Copy of letter informing about EC clearance to Zilla Panchayat	
23	Copy of letter informing about EC clearance to Zilla Panchayat X Copy of Advertisement in Local news paper against grand of EC for 200 KLPD XX	
24	Copy of Six month Trend analysis of Ground Water.	
25	Copy of Analysis Report of Stack Emission attached to ESP	XXIII
26	Copy Of Analysis Report of Effluent Water (Inlet & Outlet)	XIV
27	Copy of Advertisement in Local news paper against grand of EC for 60 KLPD	XXV

Ankur Bioch an Pvt. Ltd.

Authorised Signatory

Compliance Report Of Environmental Clearance For Expansion from 60 KLPD to 200 KLPD

'Environmental Clearance' was accorded to the project by Ministry of Environment and Forest, Government of India, (project file number J-11011/205/2015-IA II(I)- issued on Feb 27, 2020.

A. Specific Condition:-

Sl No	Conditions	Compliance
(i)	10 m wide green belt of perennial trees around periphery of the plant shall be provided.	Complied as details as per given below East side- 8000 m2, West Side- 10000 m2, North Side- 12000 m2, South Side- 15120 m2
(ii)	Green area shall be developed in 33% area of the total project area.	Complied. As we developed more than 33% area of the total projected area.
(iii)	No ground water shall be used for proposed expansion.	Complied as we don't use ground water. We obtain permission from DVC vide Agreement Letter dt-04 th February 2020 attached as annexure-I and from Sub-Division Maithon vide letter No-15(E), dt-05/07/2021 as annexure-II.
(iv)	No edible grain shall be used for proposed expansion.	Complied as we use only Rejection Rice & Broken Rice which is non edible grain. A copy of test report no. TC/211130-0002 from Eskaps (India) Pvt Ltd. Is attached as Annexure-III
(v)	At least 5 % of the total cost of the project shall be earmarked towards the Enterprise Social Commitment (ESC) and shall be used only for installation of RO plant for drinking water supply and solar panel in three (03) nearby villages. Implementation of such program shall be ensured accordingly in a time bound manner. Following activities shall be under taken under ESC activities: a. RO plants shall be installed in three (03) nearby villages to ensure safe drinking water availability. The expenditure on maintenance on these RO plants will be owned by the Project proponent. b. 5000 trees/year shall be planted in nearby villages with the consultation of the villagers.	Complied as per condition. From 2015-16 to 2021-22 we expense about Rs. 146.15 Lakh toward CSR activity details attached as annexure-IV. a. We already installed 03 nos of RO (Water Purifier) in nearby villages at Tetulia, Belkupa, Rahamatnagar. A copy of paper cut attached as Annexure-V. b. We planted plants near by villages, road side from tetulia more to Lakhiyabad. We issued a letter to Gram Panchayat, DFO, DC, CO to provide vacant land for plantation and at the same side we received some letter for plantation in nearby primary school(s). A copy of

Page 3 of 16

Ankur Biochern Pvt. Ltd.

Authorized Signatory

		letters, paper cut, photographs of plantation was attached for your
		reference as annexure – VI.
(vi)	Survival rate of plants shall be reported to RO, MoEF&CC in 6 monthly compliance report.	Complied. Sir, we plant near around 19600 nos of Species plant out of which 17303 plant are survive. Survival rate of Plant is 88.28%.
(vii)	A regular environment manager having post graduate qualification in environmental sciences/environmental engineering to be appointed for looking after the environmental management activities of the proposed plant.	Complied as we already engage a regular environment manager with the qualification of M.Sc in Pollution Control, 3 years Diploma in Public health and Environmental Eng., Diploma in Industrial Safety and Post graduate diploma in Environmental Law & Policy for looking after the environmental management activities of the plant. A copy of qualification certificate is attached as Annexure-VII
(viii)	The unit shall adhere to Zero Liquid Discharge (ZLD).	Complied. As we maintain Zero Liquid Discharge (ZLD). We installed ETP with a capacity of 800M3 per day. Here we attached a flow diagram of Effluent which show that we maintain Zero Liquid Discharge as Annexure-VIII
(ix)	Continuous online (24 x7) monitoring to be installed for flow measurement of pollutants within the treatment unit. Data to be uploaded on company's website and provided to the respective RO of MEF&CC, CPCB and SPCB.	Complied as Continuous online (24x7) monitoring data are successfully uploaded in respective RO of CPCB and SPCB server. The data are also uploaded on company website too. Link http://www.ankurbiochem.com/online data.php
(x)	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the norms.	Complied as all the fire fighting networking systems are installed all around the industries as per norms. Details of fire system that we used are Fire Hydrant System, Portable Fire Extinguisher (DCP, Foam,Co2 Type),Sprinkle System, Sand Bucket, Automatic fire off ball, Foam & Water Monitor etc. at all location. We also obtained NOC from Fire Dept. vide Letter No-284/Tech/2022,dt-18.01.22, and which is valid upto 15.01.2023. A copy of NOC attached as annexure - IX
(xi)	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Complied. As Occupational health surveillance program is undertaken in regular exercise for all the employee. As company provide first aid to employees as per requirement and also maintain all the records. Details of some occupational health surveillance are as followed:
		Years Health Checkup No of Employees
		2018-19 EGG, PFT, Blood, 57

2019-20 EGG, PFT, Blood, Audiometery,X-Ray 2020-21 EGG, PFT, Blood, Audiometery,X-Ray 2020-21 EGG, PFT, Blood, Audiometery,X-Ray 2020-21 Vaccination of Typhoid 76 Repatitis B 2021-22 EGG, PFT, X-Ray, 80 EGG, PFT, Blood, 81 EGG, PFT, Blood, 82 EGG, PFT, Blood, 82 EGG, PFT, Blood, 82 EGG, PFT, Blood, 82 EGG, PFT, Blood, 83 EGG, PFT, Blood, 84 EGG, PFT, Blood, 85 EGG, PFT, Blood, 84 EGG, PFT, Blood, 85 EGG, PFT, Blood, 85 EGG, PFT, Blood, 84 EGG, PFT, Blood, 85 EGG, PFT, Blood, 86 EGG, PFT, Blood, 86 EGG, PFT, Blood, 87 EGG, PFT, Blo			Audiometery V Pay
Audiometery,X-Ray 2020-21 EGG, PFT, Blood, 89 Audiometery,X-Ray 2020-21 Vaccination of Typhoid 76 Audiometery,X-Ray 2020-21 Vaccination of Typhoid 76 Audiometery,X-Ray 2020-21 EGG, PFT, X-Ray, 80 2021-22 EGG, PFT, X-Ray, 80 Blood EGG, PFT, X-Ray, 80 EGG, PFT, 80 EGG, PFT, 80 EGG, PFT, 80 EGG, PFT, 80 Employees 2018-19 EGG, PFT, 80 Employees 2018-19 EGG, PFT, 80 EGG, PFT, 80 Employees 2018-19 EGG, PFT, 80 Employees 2018-19 EGG, PFT, 80 Employees 2018-19 EGG, PFT, 80 Employees 2019-20 EGG, PFT, 80 Employees 2020-21 EGG, PFT,			Audiometery,X-Ray
Complied as all the fire fighting networking annufacturing process in material handling. Fire fighting system shall be as per the norms. Complied as all the fire fighting networking manufacturing process in material handling. Fire fighting system shall be as per the norms. Complied as all the fire fighting networking systems are installed all around the industries as per norms. Details of fire system that we used a Fire Hydrant System, Portable Fire Extinguish (DCP, Form,Co2 Type),Sprinkle System, San Bucket, Automatic fire off ball, Foam & Weldmitter etc. at all location. We also obtained NO from Fire Dept. vide Letter No Monitor etc. at all location. We also obtained NO from Fire Dept. vide Letter No JSPCB/HO/RNC/HWM-11589772/2022. Complied As we obtained the Hazardous Wass per the provisions of the said Rules and necessary permissions shall be obtained under the said rules. Complied As we obtained the Hazardous Wass Disposal Authorization from JSPCB vide Letter No JSPCB/HO/RNC/HWM-11589772/2022. Solution of Typhoid of Potential Pote			2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Audiometery,X-Ray 2020-21 Vaccination of Typhoid 76 & Hepatitis B 2021-22 EGG, PFT, X-Ray, B0 Blood			
(xii) The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the norms. Fire fighting as the fire fighting networking systems are installed all around the industries as fire as light and system, Portable Fire Extinguish (DCP, Form,Co2 Type),Sprinkle System, San Bucket, Automatic fire off ball, Foam & Was Ontine etc. at all coation. We also obtained NO from Fire Dept. vide Letter No 244Tech/2022,dt-18.01.22, and which is valuated to etc. at all coation. We also obtained NO from Fire Dept. vide Letter No 244Tech/2022,dt-18.01.22, and which is valuated to etc. at all coation. We also obtained NO from Fire Dept. vide Letter No 244Tech/2022,dt-18.01.22, and which is valuated to etc. at all coation. We also obtained NO from Fire Dept. vide Letter No 244Tech/2022,dt-18.01.22, and which is valuated to etc. at all coation. We also obtained NO from Fire Dept. vide Letter No 244Tech/2022,dt-18.01.22, and which is valuated to etc. at all coation. We also obtained NO from Fire Dept. vide Letter No 245Ce			
A Hepatitis B 2 2021-22 EGG, PFT, X-Ray, 80 2021-22 EGG, PFT, 80 2021-22 EGG, PF			
(xii) The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be as per the norms. Fire fighting system shall be fire fighting networking systems are installed all around the industries system that installed all around the industries system shall be doaton in systems are installed all around the industries system shall be doaton on the handled as Bucket, Automatic fire off ball, Foam & Watomitor etc. at all location. We also obtained No from Fire Dept. vide Letter No 284/Teelch/202/2.01 + 18.01-22, and which is valid upto 15.01-2023 A copy of NOC was alread attached in annexure-IX (above) Complied. As we obtained the Hazardous Was Disposal Authorization from JSPCB vide Lette No 25/02/2022 which is valid upto 31.12-2026. Copy of authorization attached as annexure - After that we sale the waste to authorized dealer of HWM. (xiv) DDGS shall be manufactured as by-product from the wet cake (spent wash) and sold as cattle or poultry feed in the market. (xv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (xv) Occup			31
Riii			
(xii) The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the norms. (Xiii) Fire fighting system shall be as per the norms. (Xiii) The by-products which fall under the purview of the Hazardous Waste Rule, be handled as per the provisions of the said Rules and necessary permissions shall be obtained under the said rules. (Xiii) DDGS shall be manufactured as by-product from the wet cake (spent wash) and sold as cattle or poultry feed in the market. (Xiv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (Xiv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (Xiv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (Xiv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (Xiv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (Xiv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (Xiv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (Xiv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (Xiv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (Xiv) Occupational health surveillance of the worker shall be done on a regular basis and records maintained as per the Factories Act. (Xiv) Occupational health surveillance of the worker shall be done on a regular basis and records maintained a			3,
Monitor etc. at all location. We also obtained NO from Fire Dept. vide Letter No from Fire Dept. vide Letter No from Fire Dept. vide Letter No 284/Tech/2022,dt- 18.01.22, and which is valid upto 15.01.2023 A copy of NOC was alread attached in annexure-IX (above) Xivi	(X11)	protection of possible fire hazards during manufacturing process in material handling.	systems are installed all around the industries as per norms. Details of fire system that we used are Fire Hydrant System, Portable Fire Extinguisher (DCP, Form,Co2 Type),Sprinkle System, Sand
(xiii) The by-products which fall under the purview of the Hazardous Waste Rule, be handled as per the provisions of the said Rules and necessary permissions shall be obtained under the said rules. The by-products which fall under the purview of the Hazardous Waste Rule, be handled as per the provisions of the said Rules and necessary permissions shall be obtained under the said rules. The by-product specified in the purview of the Hazardous Waste Rule, be handled as per the provisions of the said Rules and necessary permissions shall be obtained under the said rules. The by-product specified Rule, be handled as per the provisions of the said Rules and necessary permissions shall be obtained under the said rules. The by-products which fall under the purview of the Hazardous Waste Rule, be handled as per the Poultry Feed on Authorization from JSPCB vide Lette No- JSPCB/HO/RNC/HWM-11588772/2022/2022 which is valid upto 31.12.2026. Copy of authorization attached as annexure - After that we sale the waste to authorized dealer of HWM. The by-products which is valid upto 31.12.2026. Copy of authorization from JSPCB vide Lette No- JSPCB/HO/RNC/HWM-11588772/2022/2022 which is valid upto 31.12.2026. Copy of authorization attached as annexure - After that we sale the waste to authorized dealer of HWM. The provisions of the said Rules and necessary permissions shall be obtained under the said rules. The provisions of the said Rules and policy authorization from JSPCB vide Lette No- JSPCB/HO/RNC/HWM-11588772/2022/2022 which is valid upto 31.12.2026. Copy of authorization attached as annexure - After that we sale the waste to authorized dealer of HWM. The provisions of subdivined the Hazardous Waste Polls of authorization from JSPCB vide Lette No- JSPCB/HO/RNC/HWM-11588772/2022/2020 valid upto 31.12.2026. Copy of authorization attached as annexure - After that we sale the waste to authorized dealer of HWM. The provision of SpCB vide Lette No- JSPCB HO/RNC/HWM-11588772/2022/2020 valid upto 31.12.2026. Complied as D			Monitor etc. at all location. We also obtained NOC from Fire Dept. vide Letter No-284/Tech/2022,dt-18.01.22, and which is valid
of the Hazardous Waste Rule, be handled as per the provisions of the said Rules and necessary permissions shall be obtained under the said rules. (xiv) DDGS shall be manufactured as by-product from the wet cake (spent wash) and sold as cattle or poultry feed in the market. (xv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (xv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (xv) Eagle of Aqua Feed to the Parties such a Godrej Agrovet, CPF India Pvt Ltd, Sugn Group, Shiv Shakti Industries Pvt Ltd. Surendra Trading Co. etc in the Market. Complied. As Occupational health surveillance of the employee. As company provide first aid the employees as per requirement and also maintain a the records. Details of some occupational health surveillance are as followed: Years Health Checkup No of Employees 2018-19 EGG, PFT, Blood, Audiometery,X-Ray 2019-20 EGG, PFT, Blood, Audiometery,X-Ray 2020-21 EGG, PFT, Blood, Audiometery,X-Ray 2020-21 Vacination of Typhoid 76			
from the wet cake (spent wash) and sold as cattle or poultry feed in the market. (xv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (xv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (xv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (xv) Occupational health surveillance program is undertaken in regular exercise for a the employee. As company provide first aid the records. Details of some occupational health surveillance are as followed: (xv) Years Health Checkup No of Employees 2018-19 EGG, PFT, Blood, Audiometery, X-Ray 2019-20 EGG, PFT, Blood, Audiometery, X-Ray 2020-21 EGG, PFT, Blood, Audiometery, X-Ray 2020-21 Vacination of Typhoid & Hepatitis B	(xiii)	of the Hazardous Waste Rule, be handled as per the provisions of the said Rules and necessary permissions shall be obtained under	25/02/2022 which is valid upto 31.12.2026.A copy of authorization attached as annexure -X After that we sale the waste to authorized dealers
from the wet cake (spent wash) and sold as cattle or poultry feed in the market. (xv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (xv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (xv) Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. (xv) Occupational health surveillance program is undertaken in regular exercise for a the employee. As company provide first aid the records. Details of some occupational health surveillance are as followed: (xv) Years Health Checkup No of Employees 2018-19 EGG, PFT, Blood, Audiometery, X-Ray 2019-20 EGG, PFT, Blood, Audiometery, X-Ray 2020-21 EGG, PFT, Blood, Audiometery, X-Ray 2020-21 Vacination of Typhoid & Hepatitis B	(xiv)	DDGS shall be manufactured as by-product	Complied as DDGS are sold as Cattle Feed
Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. Complied. As Occupational health surveillance program is undertaken in regular exercise for a the employee. As company provide first aid the employees as per requirement and also maintain a the records. Details of some occupational health surveillance are as followed: Years Health Checkup No of Employees		from the wet cake (spent wash) and sold as	Poultry Feed or Aqua Feed to the Parties such as Godrej Agrovet, CPF India Pvt Ltd, Sugna Group, Shiv Shakti Industries Pvt Ltd,
workers shall be done on a regular basis and records maintained as per the Factories Act. program is undertaken in regular exercise for a the employee. As company provide first aid the employees as per requirement and also maintain a the records. Details of some occupational healt surveillance are as followed: Years	()	0	
the employee. As company provide first aid to employees as per requirement and also maintain a the records. Details of some occupational healt surveillance are as followed: Years	(XV)		
employees as per requirement and also maintain a the records. Details of some occupational healt surveillance are as followed: Years			
the records. Details of some occupational healt surveillance are as followed: Years		records maintained as per the Pactories Act.	
surveillance are as followed: Years			the records Details of some occupational health
Years Health Checkup No of Employees 2018-19 EGG, PFT, Blood, 57 Audiometery,X-Ray 2019-20 EGG, PFT, Blood, 135 Audiometery,X-Ray 2020-21 EGG, PFT, Blood, 89 Audiometery,X-Ray 2020-21 Vacination of Typhoid 76 & Hepatitis B		2	surveillance are as followed:
2018-19 EGG, PFT, Blood, 57 Audiometery,X-Ray 2019-20 EGG, PFT, Blood, 135 Audiometery,X-Ray 2020-21 EGG, PFT, Blood, 89 Audiometery,X-Ray 2020-21 Vacination of Typhoid 76 & Hepatitis B			
2018-19 EGG, PFT, Blood, 57 Audiometery,X-Ray 2019-20 EGG, PFT, Blood, 135 Audiometery,X-Ray 2020-21 EGG, PFT, Blood, 89 Audiometery,X-Ray 2020-21 Vacination of Typhoid 76 & Hepatitis B			Control Contro
Audiometery,X-Ray 2019-20 EGG, PFT, Blood, 135 Audiometery,X-Ray 2020-21 EGG, PFT, Blood, 89 Audiometery,X-Ray 2020-21 Vacination of Typhoid 76 & Hepatitis B		222	
2019-20 EGG, PFT, Blood, 135 Audiometery,X-Ray 2020-21 EGG, PFT, Blood, 89 Audiometery,X-Ray 2020-21 Vacination of Typhoid 76 & Hepatitis B			
2020-21 EGG, PFT, Blood, 89 Audiometery,X-Ray 2020-21 Vacination of Typhoid 76 & Hepatitis B			2019-20 EGG, PFT, Blood, 135
2020-21 Vacination of Typhoid 76 & Hepatitis B			2020-21 EGG, PFT, Blood, 89
			2020-21 Vacination of Typhoid 76
I DIT TO THE STATE OF THE STATE			2021-22 EGG, PFT, X-Ray, 80

		Blood
(xvi)	There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products, and no parking to be allowed outside on public places.	Complied as there are adequate space inside the plant premises which are already earmark for parking of vehicles for raw materials and finish products. No parking to be allowed outside on public places.
(xvii)	Storage of raw materials shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.	Complied as we stores all the raw materials such as broken / rejection rice in silos and coal in covered areas in order to prevent dust pollution as per instruction by Dept.
(xviii)	Continuous online (24x7) monitoring system for stack emissions shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB server. For ZLD, the unit shall install flow meters in the channel/drain carrying effluent within the premises. For continuous discharge the unit shall install pH, TSS, BOD, COD and flow meter at the ETP outlet.	Complied as Continuous online (24x7) monitoring data are successfully transmitted to the CPCB & SPCB server respectively. The data of Flow meters are also submitted to the servers. In case of any fault we are informing to RO office of SPCB time to time.
(xix)	CO2 generated from the process shall be made liquid and sold to authorized vendors.	Complied as we already set CO2 Plant to collect CO2 from the process and sales CO2 in Liquid form to Sicgil Industrial Gases Ltd an authorized vendors through in proper tankers. A copy of undertaking was attached as annexure- XI

General Conditions

Sl No	Conditions	Compliance
(i)	The Project Proponent shall obtain all other statutory/necessary permission/recommendations / NOCs prior to start of construction/operation of the project, which inter alia include, permission/approvals under the Forest (Conservation) Act, 1980; the Wildlife(Protection) Act,1972; the Coastal Regulation Zone Notification, 2019, as amended from time to time, and other Office Memoranda/Circular issued by the Ministry of Environment, Forest and Climate Change From time to time, as applicable to the project.	Complied. As we obtained EC for 60 KLPD vide. J-11011/159/2009-IA.II(I), dt- 01.06.2010 and had started works from 15.06.2010. Now we obtained EC for expansion from 60 KLPD to 200 KLPD vide File No.J-11011/205/2015-IA-II(I) dt- 27 th Feb,2020 and have started work from 1 st March,2020. After that we also obtained CTE from JSPCB vide letter No-JSPCB/HO/RNC/CTE-8056192/2020/347, dt- 07 th Sep, 2020. And for expansion we already obtained CTO from JSPCB vide Ref No. JSPCB/HO/RNC/CTO-12067076/2022/208, dt-25/02/2022 which is valid upto 31/03/2023.
(ii)	The project proponent shall ensure compliance of 'National Emission Standards', as applicable to the project, issued by the Ministry from time to time. The	Complied as company follows all the rules / regulations which is issued by the CPCB / SPCB.

Page 6 of 16

Ankur Biochem Pvt. Ltd.

Authorised Signatory

	project proponent shall also abide by the rules/regulations issued by the CPCB/SPCB for control/abatement of pollution.	
(iii)	The project authorities shall adhere to the stipulations made by the State Pollution Control Board/Committee, Central Pollution Control Board, State Government and any other statutory authority.	Complied as we followed.
(iv)	The project proponent shall prepare a site specific conservation plan and wildlife management plan in case of the presence of Schedule-1 species in the study area, as applicable to the project, and submit to Chief Wildlife Warden for approval. The recommendations shall be implemented in consultation with the State Forest/Wildlife Department in a time bound manner.	The Projected area was not covered under Schedule-1 species area. Later we had already communicated twice to Dept. for request to confirm presence of Schedule 1 species of wild life (Protection) Act 1972 in the 10km of radius area. We also submitted conservation plan to Dept. for approval purpose. A copy of receiving copy is attached as annexure- XII
(v)	No further expansion or modifications in the plant, other than mentioned in the EIA Notification, 2006 and its amendment, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Complied. As we obtained EC for expansion from 60 KLPD to 200 KLPD vide File No.J-11011/205/2015-IA-II(I) dt- 27 th Feb,2020 and have started work from 1 st March,2020. After that we also obtained CTE from JSPCB vide letter No-JSPCB/HO/RNC/CTE-8056192/2020/347, dt- 07 th Sep, 2020. And for expansion we already obtained CTO from JSPCB vide Ref No. JSPCB/HO/RNC/CTO-12067076/2022/208, dt-25/02/2022 which is valid upto 31/03/2023. Production details furnished are as follow Year Production (in BL) DDGS (in MT) 2014-15 20969066.02 BL 9469.89 MT 2015-16 20846688.65 BL 8364.76 MT 2016-17 21567294.87 BL 10125.03 MT 2017-18 15231545.61 BL 6299.96 MT 2018-19 19554815.00 BL 12299.88 MT 2019-20 19939903.00 BL 12848.63 MT 2020-21 18876836.00 BL 13528.85 MT 2021-22 32022970.00 BL 14367.40 MT
(vi)	The energy source for lighting purpose shall be preferably LED based, or advance having preference in energy conservation and environmental betterment.	2021-22 32022970.00 BL 14367.40 MT Complied as we used all the lighting fully in LED based in order to conserve energy.
(vii)	The locations of ambient air quality monitoring stations shall be decided in consultation with the State Pollution Control Board (SPCB) and it shall be ensured that at least one station each is installed in the upwind and downwind direction as well as where maximum ground level concentrations are anticipated.	Complied as all the locations are advise by Pollution Dept. for monitoring and a copy advise location for monitoring from pollution Dept. vide letter no 1239, dt- 13/11/2021 a copy of letter is attached as annexure-XIII and a copy of latest report of ambient air is attached as annexure- XIV
(viii)	The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No.826(E) dated 16th November, 2009 shall be followed.	Complied as we followed the standard as per norms. A copy of latest report of ambient air is attached as annexure- XIV (above)

(ix)	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	Complied. We follow all the standards norms. A copy of latest analysis reports of noise levels for day & night was attached as Annexure-XV
(x)	The company shall harvest rainwater from the roof tops of the buildings and storm water drains to recharge the ground water and to utilize the same for process requirements.	Complied. As company is being harvested rainwater from the roof tops of the building and the storm waters and runoff water are collected in ponds with a capacity of 9,00,000 Lts through drains to recharge the ground water and to utilize the same for Gardening, road washing, & process as per requirement.
(xi)	Training shall be imparted to all employees on safety and health aspects of chemicals handling. Preemployment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.	Complied. The company provides proper training to employee time to time on Safety and health. We also conduct periodical medical examinations of the workers on a regular basis. Details of training that we provided to employees are Occupational Safety and Health, Personal Protective Equipment, Chemical handling, Manual handling, Ergonomics etc. Photograph & list of last six month training of safety & First AID is attached as annexure- XVI
(xii)	The company shall also comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented.	Comply. As we taking all the environmental protection measures and safeguards as per recommended in EIA/EMP Report. We installed ESP attached to Captive power plant, bag filter at coal crusher, we also set CO2 plant etc to prevent air pollution. We convert wet cake to DDGS and sold as animal feed in market, installed ETP to recycle and reuse treated/condensate water, we adopt rain water harvesting cum ground water rechargers etc to prevent water pollution.
(xiii)	The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be implemented.	Comply. Company will take part in socio-economic activities time to time. We have installed 03 nos of RO (Water Purifier) in nearby villages, 03 nos of RO (Water Purifier) in nearby primary school as well, we have also planted plants in nearby villages, we have planted at road side, recently we received a request letter from nearby school(s) for plantation accordingly to this we are making a plant to make a raw plantation nearby primary school, etc. We also made donations for building Mandir & Majid. We also donate books & stationary in primary school(s). During the COVID-19 pandemic we had distributed in huge quantities of Sanitizers and food grains to the residents of nearby villages. Here we attached a list

Page 8 of 16

Ankur Biochem Pvt. Ltd.

Authorised Signatory

		of Total expenditure on CSR activity from 2015-16 to 2021-22 of Rs.146.15 Lac as annexure-IV(above) and some photographs and documents for your reference are attached as annexure-XVII
(xiv)	The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.	Comply. As we take part to improve local community welfare. We distribute blankets in winter season in nearby villages, providing drinking water through pipe line to nearby villages, installed 03 water purifier nearby villages and 03 nos RO water purifier in primary school(s) also, we also installed Solar street Light in nearby villages, distributing food grains packages, hand sanitizer during pandemic COVID-19 etc., we contruct road from tetulia more to tetulia gram, we provide Job to Local villagers as Permanent Job- 219 nos and 205 nos through various local contractor. We also help people in term of monetary time to time as per requirement. Here we attached some photos and document related to ecodevelopment as annexure-XVII(above)
(xv)	A separate Environmental Management Cell (having qualified person with Environmental Science/Environmental Engineering/specialization in the project area) equipped with full fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions.	Complied as we already engage a regular environment manager name Miss Mukta Singh with the qualification of M.Sc in Pollution Control, 3 years Diploma in Public health and Environmental Eng., Diploma in Industrial Safety and Post graduate diploma in Environmental Law & Policy. Company also assure you that we setup laboratory related to Environmental Management and Monitoring functions as soon. A copy of degree was attached as annexure-VII (above)
(xvi)	The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment/pollution control measures shall not be diverted for any other purpose.	Complied. As we have separate sufficient funds towards environment / pollution control measures which we can't diverted for any other purpose. A copy of expenses details related to EMP attached as annexture-XVIII
(xvii)	A copy of the clearance letter shall be send by the project proponent to concerned panchayat, Zilla Parishad/Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/representation, if any, were received while processing the proposal.	Complied as project come under Gram panchayat and Zilla Parishad Only. That why we submit the clearance letter only to Gram Panchayat & Zilla Parishad. A copy of receiving was attached as annexure- XIX (Gram Panchayat) and annexure-XX (Zilla Parishad)
(xviii)	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including result of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office	Complied. As we submitted six monthly compliance reports on regular basis to the respective Regional Office OfMoEF&CC. We update the same in website also. The Last Six Monthly Compliance report was submitted vide Letter Dt- 25/11/2021 and the

(xix)	OfMoEF&CC, the respective Zonal Office of CPCB of SPCB. A copy of Environmental Clearance and six monthly compliance status report shall be posted on the website of the company. The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance condition and shall also be send to the respective Regional Offices of MoEF&CC by email.	respective Zonal Office of JSPCB vide letter dt-25/11/2021. Complied. As Company submitted environment statement reports on regular basis to respective Dept. The Last Environmental Statement (FY-2020-2021) has been submitted vide letter dt-28/09/2021.
(xx)	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 may also be seen at Website of the Ministry and at https://parivesh.nic.in/. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers 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 concerned Regional Office of the Ministry.	Complied. A Copy of advertisement in two news paper is attaches as Annexure- XXI
(xxi)	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 date of start of the project.	Complied. The date of financial closure is 31 st march of every year. As we obtained EC for 60 KLPD vide. J-11011/159/2009-IA.II(I), dt- 01.06.2010 and had started works from 15.06.2010. Now we obtained EC for expansion from 60 KLPD to 200 KLPD videFile No.J-11011/205/2015-IA-II(I) dt- 27 th Feb,2020 and we have started work from 1 st March,2020. After that we also obtained CTE from JSPCB vide letter No-JSPCB/HO/RNC/CTE-8056192/2020/347, dt- 07 th Sep, 2020. And for expansion we already obtained CTO from JSPCB vide Ref No. JSPCB/HO/RNC/CTO-12067076/2022/208, dt-25/02/2022 which is valid upto 31/03/2023.
(xxii)	This Environment clearance is granted subject to final outcome of Ho'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other Court of Law, if any, as may be applicable to this project.	

COMPLIANCE REPORT OF ENVIRONMENTAL CLEARANCE OF 60 KLPD

Compliance report for grain based 60 KLPD distillery unit; 'Environmental Clearance' was accorded to the project by Ministry of Environment and Forest, Government of India, (project file number J-11011/159/2009-IA II(I)- issued on June 1, 2010.

A. SPECIFIC CONDITIONS:

Sl.No.	Condition	Compliance
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 is more stringent. In case of process disturbances/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 as we maintain the stack emissions and treated effluent values are within the prescribed norms. We also submitted the Online data to JSPCB & CPCB server respectively. Sure Sir, whenever if there is any failure / disturbances in pollution control equipment we shut down the plant and restart after when the pollution control equipment works properly.
ii.	The particulate emissions from 20 TPH boilers shall be controlled by installation of cyclone and bag filter and emissions shall be dispersed through stack height as per the CPCB guidelines. The particulate emissions shall conform to the prescribed standards. Gaseous emissions from the DG sets shall be dispersed through stack of height as per CPCB/State Pollution Control Board standards.	Complied as we already installed Electro Static Precipitator (ESP) as an air pollution control device to arrest particulate matter. The emissions are conforming to the prescribed standards. Condition is complied. The height of stack of DG set is maintained as per SPCB norms/standards.
iii.	The Company shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on its website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MOEF, the respective Zonal office of CPCB and the State Pollution Control Board. The levels of PM10, SO2, NOx (ambient levels), emissions from the stacks and pH, TDS, BOD, COD, Chloride, suspended solids and sulphates in the treated effluent shall be monitored and displayed at a convenient location near the main gate of the company and at important public places.	The industry already developed its own website i.ewww.ankurbiochem.com were we upload all the monitored data, document & compliances as per requirements. We also installed digital display board near the main gate of the company and at important public places in which all relevant parameter of the air quality, flue gas emissions which are monitored online (24x7) are show.

Page 11 of 16

Ankur Biochem Pvt. Ltd.

Authorised Signatory

SI.No.	Condition	Compliance
iv.	The spent wash (286m³/d) shall be centrifuged in the decanter and after decantation, part of the thin slopes shall be recycled back to process and balance evaporated in the Multiple Effect Evaporator(MEE) and concentrated syrup shall be mixed with wet cake to be sold as cattle feed. The condensate from the MEE shall be recycled to the process.	Complied as we recycled thin slop back to process and converted into DDGS (Dried Distillers Grain and Soluble) through different process of MEE. Dry powder (DDGS) are packed and sold as Cattle feed, Poultry Feed & Aqua Feed to the parties like Godrej Agrovet, CPF India Pvt Ltd., Sugna Group, Shiv Shakti Industries Pvt Ltd etc in the Market.
	The effluent from the floor washing, waste treatment plant, boiler blow down, fermenter washing shall be used as cooling tower make up and for irrigation within the plant premises after complying with the CPCB/State Pollution Control Board standards.	Complied as we used all the waste water like floor washing, waste treatment plant, boiler blow down, fermenter washing etc as makeup water in cooling tower as makeup water and irrigation purpose within premises.
V.	The spent wash shall be stored in impervious pucca lagoons. The spent wash lagoons shall have proper lining with HDPE and shall be kept in proper condition to prevent groundwater pollution. The storage shall not exceed 5 days capacity.	Not applicable for Grain Based Distillery.
vi.	Adequate numbers of groundwater quality monitoring stations by providing piezometers around the compost yard and project area shall be set up. Sampling and trend analysis monitoring must be made on monthly basis and report submitted to SPCB and the ministry.	Complied as we already installed piezometer. All the reports are submitted to SPCB and the ministry in six monthly compliance reports. A copy of trend analysis of ground water for last six month was attached as annexure-XXII
vii.	Permission shall be obtained to draw surface water from the State Irrigation Department the ground water from the Central Ground Water Authority /State Ground Water Board as may be applicable to this case. The company shall undertake measures for conservation of water by recycling and rework the water requirement for grain based process.	Complied as we obtained Ground water withdrawal permission from Ground Water Directorate Wide Letter No- G.W.D 274/Ranchi. Dt- 06.08.2009.
viii.	The Company shall undertake measures for water conservation by recycling and reuse of treated water to minimize the fresh water consumption.	Complied. As company recycle its total waste water through ETP & RO and reused total treated water.
ix.	The company shall adopt rainwater harvesting measures to recharge the groundwater.	Complied. As company adopt rainwater harvesting measures.
x.	Fire fighting system shall be as per the OISD-117 Norms and cover all areas where alcohol is produced, handled and stored.	Complied as all the fire fighting networking systems are installed all around the industries as per norms. Details of fire system that we used are Fire Hydrant System, Portable Fire Extinguisher (DCP, Form,Co2 Type),Sprinkle System, Sand Bucket, Automatic fire off ball, Foam & Water Monitor etc. at all location. Fire Fighting system as per the OISD-117 norms is not applicable to our unit.
xi.	Provision of foam system for fire fighting to control fire from the alcohol storage tank.	Complied. As provision of foam system for fire fighting to control fire from the alcohol storage tank

Page 12 of 16

SI.No.	Condition	Compliance		
		was installed at different site as per there requirement.		
xii.	The used oil shall not be used for boiler and it should be disposed off as per the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008.	Complied. As we don't use spent oil in boiler.		
xiv.	Green belt in 6.6 acres of the plant area shall be provided to mitigate the effects of fugitive emissions all around the plant as per CPCB guidelines in consultation with the local DFO.	Complied and now the industry is having more than 33% of Green belt area and we planted 19600 Nos of plant, and the survival rate was 88.28% approx.		
xv.	Occupational health surveillance programme shall be undertaken as regular exercise for all the employees. The first aid facilities in the occupational health centre shall be strengthened and the medical records of each employee shall be maintained separately.	program is undertaken in regular exercise for all the employee. As company provide first aid to		
		Years Health Checkup No of		
		2018-19 EGG, PFT, Blood, 57 Audiometery,X-Ray		
		2019-20 EGG, PFT, Blood, 135 Audiometery,X-Ray		
		2020-21 EGG, PFT, Blood, 89 Audiometery,X-Ray		
		2020-21 Vaccination of 76 Typhoid & Hepatitis B		
		2021-22 EGG, PFT, X-Ray, 80 Blood		
xvi.	Provision shall be made for the housing for the construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, 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 wastes shall be managed so that there is no impact on the surrounding environment.	necessary such as fuel for cooking, mobile toilets, mobile sewage treatment plant, safe drinking water, medical health care, crèche etc to their employees and labour too.		
В.	GENERAL CONDITIONS:			
i.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests.			

Page 13 of 16

Ankur Biochem Pvt. Ltd.

Authorsed Signatory

Sl.No.	Condition	Compliance			
		25/02/2022 which is valid upto 31/03/2023.			
		Production details furnished are as follow			
		Year	Production (in BL)	DDGS (in MT)	
		2014-15	20969066.02 BL	9469.89 MT	
		2015-16	20846688.65 BL	8364.76 MT	
		2016-17	21567294.87 BL	10125.03 MT	
		2017-18	15231545.61 BL	6299.96 MT	
		2018-19	19554815.00 BL	12299.88 MT	
		2019-20	19939903.00 BL	12848.63 MT	
		2020-21	18876836.00 BL	13528.85 MT	
		2021-22	32022970.00 BL	14367.40 MT	
ii.	Ambient Air Quality Monitoring Stations shall be set up in the down wind direction as well as where maximum ground level concentration of PM ₁₀ , SO ₂ and NO _x are anticipated in consultation with the State Pollution Control Board.	Complied as we maintained all the norms and the latest ambient air report is attached as Annexure-XIV.			
iii.	Adequate number of influent and effluent quality monitoring stations shall be set up in consultation with the State Pollution Control Board. Regular monitoring should be carried out for relevant parameters.	Complied. As we setup continuous online effluent monitoring system (24 X 7) and all the data are successfully submitted to CPCB & JSPCB respectively.			
iv.	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 is more stringent. In case of process disturbances/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.	online effluent and Air monitoring system (24 X 7) and all the data are successfully submitted to CPCB & JSPCB respectively. For the recent analysis report please refer to stack emission as Annexure-XXIII and treated effluent report/s as Annexure-			
V.	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under EPA Rules, 1989	Complied as per Standard prescribed under EPA. Please refer Annexure- XIV (above) for recent Ambient noise level monitoring report.			
vi.	Occupational health surveillance programme shall be undertaken as regular exercise for all the employees. The first aid facilities in the occupational health centre shall be strengthened and the medical records of each employee shall be maintained separately.	Complied. As Occupational health surveillance program is undertaken in regular exercise for all the employee. As company provide first aid to employees as per requirement and also maintain all the records. Details of some occupational health surveillance are as followed:			
		Years	Health Checkup	No of Employees	
		2018-19	EGG, PFT, Blood Audiometery,X-Ray		
		2019-20	EGG, PFT, Blood Audiometery,X-Ray		
		2020-21	EGG, PFT, Blood Audiometery,X-Ray	, 89	

SI.No.	Condition	Compliance		
		2020-21 Vaccination of Typhoid & Hepatitis B 2021-22 EGG, PFT, X-Ray, 80 Blood		
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 as we already engage a regular environment manager with the qualification of M.Sc in Pollution Control, 3 years Diploma in Public health and Environmental Eng., Diploma in Industrial Safety and Post graduate diploma in Environmental Law & Policy. A copy of degree was already attached in annexure- VII(above). Company also assure you that we setup laboratory related to Environmental Management and Monitoring functions as soon.		
viii.	The project authorities shall provide requisite funds for both recurring and 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.	The condition is complied. As company incurred the expenditure for recurring & non-recurring expenses related to environmental protection measure. Till date we spend a some of Rs.1423.86 Lakh toward environmental protection measure refer to annexure-XVIII(above)		
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 whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.	Gram Panchayat &Zilla Parishad too.		
x.	The implementation of the project vis-à-vis environmental action plans will be monitored by Ministry/Regional Office at Bhubaneswar/State Pollution Control Board/Central Pollution Control Board.	Complied as we submitted.		
xi.	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated in EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the State Pollution Control Board.	reports on regular basis to the respective Regional Office OffMoEF&CC, and the respective Zonal office of JSPCB. The last six monthly compliance report was submitted vide letter dt- 25/11/2021.		
xii.	The environmental statement for each financial year ending 31 st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) 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	Complied. As Company submitted environment statement reports on regular basis to respective Dept. The Last Environmental Statement (FY-2020-2021) has been submitted vide letter dt- 28/09/2021.		

SI.No.	Condition	Compliance
	respective Regional Offices.	
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 State Pollution Control Board/Committee and may 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 newspapers 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.	This condition has been complied. As we update the copy of EC at our website and the advertisement was also published in two news papers (Hindi & English). However, the advertisement in English news paperobserved misplaced and advertisement in Hindi was attached as annexure-XXV.
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 date of start of land development work.	Complied. The date of financial closure is 31 st march of every year. As we obtained EC for 60 KLPD vide. J-11011/159/2009-IA.II(I), dt- 01.06.2010 and had started works from 15.06.2010. Now we obtained EC for expansion from 60 KLPD to 200 KLPD vide File No.J-11011/205/2015-IA-II(I) dt- 27 th Feb,2020 and we have started work from 1 st March,2020. After that we also obtained CTE from JSPCB vide letter No-JSPCB/HO/RNC/CTE-8056192/2020/347, dt- 07 th Sep, 2020. And for expansion we already obtained CTO from JSPCB vide Ref No. JSPCB/HO/RNC/CTO-12067076/2022/208, dt-25/02/2021 which is valid upto 31/03/2023.

DAMODAR VALLEY CORPORATION



AGREEMENT

BETWEEN

DAMODAR VALLEY CORPORATION AND

ANKUR BIOCHEM PRIVATE LIMITED
FOR Supply of RAW WATER

INDUSTRIAL PURPOSE AT DHUBHI

FROM

Khudia River (a tributary of Barakar River) FOR INDUSTRIAL (USES)

Allocated Quantity: 0.198 (ZERO POINT ONE NINE EIGHT) MGD

Ankur Blochem Pvt. Ltd.



পশ্চিমবঙ্গ पश्चिम बंगाल WEST BENGAL

AC 972229

AGREEMENT

Supply of Raw Water For

Industrial Use

BETWEEN

DAMODAR VALLEY CORPORATION, a Corporation constituted under the Damodar Valley Corporation Act being Act No. XIV of 1948 (hereinafter referred to as "the said Act") and having

its Headquarters of DVC Towers, VIP Road, Kolkata -700 054 in the state of West Bengal (hereinafter to as "the First Party", which term shall unless excluded by or repugnant to the subject or context include its successors-in-interest and assigns) of the ONE PART

AND

M/S. ANKUR BIOCHEM PRIVATE LIMITED, a Private Limited Company (having their registered office at 33, Masjid Bari Lane, Post – Asansol, Dist – Paschim Bardhaman, Pin - 713301 in the state of West Bengal), at Dhanbad in Jharkhand (Hereinafter referred to as "the Second Party" which term shall unless excluded by or repugnant to the subject or context include its successors-in-interest and/or permitted assigns) of OTHER PART.

MOLOW'

विष्ठ मंडलीय अभियन्ता (असै०)
Sr. Divisional Engineer (C)
कार्यालय, प्रबंधक जलागर प्रचालन
M.R.O. Office
वि. घा.नि. मैधन/D.V.C. Maithon

Ankur Biochem Pvt. Ltd.

Many Shapes

Authorised Signatory

Scanned with CamScanner

Ankur Blochein Put 1

01. (b) PERMISSION:

- (i) The "First Party" who is seized and possessed of and is otherwise well and sufficiently entitled to the plots of land measuring Nil of DVC land, more particularly described in the drawing hereto annexed, hereby grants to the "Second Party" the right to use/build at his own cost, the intake works comprising the pump house supporting structures and approaches and also lay down pipes and other works on the above mentioned piece and parcel of land.
- (ii) These structures and pumping installations shall be the property of the "Second party" and shall be maintained by them.
- (iii) The "Second Party" shall apply to the "First Party" for extension of the license-period of the temporarily allotted piece of land for permissive possession/occupation for the specific use if applicable as mentioned hereinabove in Cl. 01.(b).(i) before expiry of every license-period/term of 11 (eleven) months as per the subsisting rules & regulations for temporary use/permissive possession/occupation. The "Second Party" hereby agrees to comply with all the existing terms and conditions as may be decided by the Corporation from time to time and agrees to pay the license fee as may be revised time to time without raising any dispute in this regard.
- (iv) For the temporary use/occupation of the said Nil of DVC land, the second party shall pay the "First party" a license fee 0 @ Rs. 6/- sq.ft. per term of 11 (eleven) months from the date of permissive possession/occupation of the said land if applicable, is made over to the 'Second Party'.

The aforesaid license-period and the rate of license fee may be altered and /or revised and/or enhanced as per discretion of 'the FIRST party' and 'the SECOND PARTY' agrees to make the payments as per the revised rate as and when made applicable.

- (v) The "Second Party" shall not be entitled to transfer or let out the said land to others without the consent of the "First Party".
- (vi) The "First Party" shall not put up any structure of its own on the aforesaid piece of land without the consent of the "Second Party" which shall not be unnecessarily withheld.
- (vii) On the termination of the tenure of the temporary use and occupation period, the "Second Party" shall quit, vacate and deliver peaceful possession of the said land by removing the intake works built thereon and restoring it to its original condition at his own cost.
- (viii) Neatness and cleanliness of the area occupied should be observed by the "Second Party"

02. APPROVAL OF PLAN & DRAWING INSPECTION:

The installation of the "Second Party" required for extraction of water at the point on the Khudia River (a tributary of Barakar River) indicated in the said plan and Drawing shall be duly approved by the "First Party" before erection provided the "First Party" or its representatives duly authorized in that behalf shall, from time to time, and at all times be entitled to enter such installations of the "Second Party" for inspection.

Md. Dwg

बरिष्ठ मंहलीय अधियन्ता (अलैं) Sr. Divisional Engineer (C) कार्यालय, प्रबंधक जलागार प्रयोजन M.R.O. Office दी,पा.वि. मैघन /D.V.C. Marthon

Ankur Biochem Pvt. Ltd.

Menish Gupta

Authorised Signatory

05. SEALING OF METERS :

All meters referred to in the above mentioned Clause - 04 excepting the ones with automatic recorder on charts if any, shall be properly sealed on behalf of both the parties hereto and shall not be interfered with by either party except in the presence of the other party or its representatives duly authorized in that behalf.

D6. METER READING, INSPECTION & BASIS OF PAYMENT:

The Control Valve House housing the meter/meters of 'the Second Party' shall remain in the custody of 'the second Party' and 'the First Party' through its representative duly authorized in that behalf shall at all times be entitled to enter the said Control Valve House and inspect the meter/meters. The meter reading shall be entered up daily at 9.00 hours in a register by the second Party or its representatives duly authorized in that behalf. The readings may be checked and attested by 'the First Party' or its representative duly authorized in that behalf, at convenient intervals

Provided that where it is not possible to record the quantity of water extracted for a particular use directly owing to the absence of a meter directly recording such quantity, the quantity extracted for such use shall be determined by taking the difference between the quantity recorded in the main meter, recording the total quantity extracted for all uses under this Agreement, and the quantity recorded for the other uses for which there may be direct meter/meters.

Provided further that if this meter/meters installed by 'the second party' for recording the quantity of water is/are out of order, the quantity of water extracted may be assessed by taking the average of the quantity extracted during the preceding 3 (three) months as per the reading of the meter/meters, provided further that nothing as aforesaid shall prevent the respective parties from arriving at a mutual settlement as regard the quantity of water extracted during the above period for the purpose of ascertaining excess/less drawal by the second party.

The basis of payment shall be the quantity of water extracted in a month. In other words, bills shall be raised monthly or quarterly or as decided by the corporation, based on the extracted quantity.

07. QUANTITY OF WATER CONSUMED OR EXTRACTED:

The Registers of meter reading referred to in the above mentioned Clause- 06 or the assessed quantity of water mutually agreed upon by and between both the parties hereto or the average of the quantity of water extracted during the three months as aforesaid or computed by taking the difference between the direct recording and main meter shall be the prima facie evidence of the quantity of water extracted by 'the second Party'.

Md.Ow'

वरिष्ठ मंडलीय अभियन्ता (असै०) Sr. Divisional Engineer (C) कार्यालय, प्रवंधक जलागार प्रचालन M.R.O. Office दी.मा.नि. मैथन/D.V.C. Maithon

Ankur Biochem Pvt. Ltd.

Manish Gupta

Authorised Signatory

(b) Security Deposit: Applicable

The First Party may require the Second Party to deposit a Security Amount Rs. 861943/- (Rs. Eight Lakh Sixty One Thousand Nine Hundred Forty Three Only) equivalent to water charges for three calendar months, considering quantity allocated in 0.198 (ZERO POINT ONE NINE EIGHT) MGD specified in Clause- 1(a) and given in the schedule -I annexed hereto and or as modified as per clause-13 here-in-under and as per the prevailing water rate mentioned in schedule of rates in Schedule-II. The Second Party shall have to pay altered security amount if the quantity of allocation is changed by DVRRC as per the terms of this agreement and as and when the water rates are revised and notified to the second party from time to time during the tenure of this agreement. In the event of termination of this agreement such security deposit shall be refunded after adjustment of dues, if any, to the Second Party without any interest thereon.

(c) Periodicity of Billing:

Bills will be raised to the Second Party monthly/quarterly based on actual drawal or as decided by the Corporation as the case may be. It will be the responsibility of second party to make the aforesaid payment within the due date without raising any dispute in this regard.

(d) Mode of payment:

The 'second party' shall pay the bill amount to the first party's office at Kolkata by RTGS/Cheque/Demand Draft drawn on Kolkata Branch of any Nationalized Bank, payable to Chief Accounts Officer, DVC, Kolkata within within 30 days from the date of issue of the bill . The license fee, however, is to be paid by the second party as per terms mentioned in Clause- 1 (b).

(e) Provisional Billing for disputed bills:

In the case of any disputed bill(s) and or non-receipt/delayed receipt of bill, the second party shall collect the duplicate bill from the office of first party and make the payment immediately. However Delay Payment Surcharge, if applicable, as mentioned here-in-under in clause 11.(f) shall have to be borne by the second party. In case of disputed bills, the second party shall continue to pay full amount as per the bill raised by the first party. The necessary adjustment shall be done by the first party on resolution of dispute and/or differences.

(f) Delay Payment Surcharge:

If 'the second party' fails to make the payment of any bill amount within the due date, the second party shall pay the surcharge of 2.0 % per month on the amount of the bill from the due date of payment to the date of receipt of such amount in first party's office at Kolkata/ in Corporation's Account which shall be treated as date of payment. The rate of Delay Payment Surcharge is however liable to revision from such date as the Corporation may decide with prior notice of one month in writing to the consumer.

(g) Default in payment:

In the event any bill remaining unpaid for 60 days from the date of issue of the bill, the first party shall give the second party 7(Seven) days' clear notice in writing of its intention to discontinue the supply of water and on the expiry of such period if the payment has not been received, 'the first party' may forthwith discontinue supply of water to the second party till the period the default continues. Such discontinuance of supply shall not be deemed as breach on the part of the Corporation to comply with any of the terms of this Agreement and shall not relieve the consumer of its obligations and liabilities under the Agreement.

Md. Ow

वरिष्ठ मंडलीय अभियन्ता (असै०) Sr. Divisional Engineer (C) कार्यालय, प्रवंधक जलागार प्रचालन M.R.O. Office बा.बा.नि. मैथन/D.V.C. Maithon Ankur Biochem Pvt. Ltd.

Menish 9 Pp19

Authorised Signatory

14. **RULES & REGULATION:**

'The Second Party' agrees to conform to and abide by all rules and regulations made by the First Party including guidelines for water allocation set by DVRRC now in force and/or which may from time to time be made by the First Party consistent with this agreement relating to the extraction of water from the First Party's sources within the statutory limit of the said Act.

'The second party' shall ensure the optimal use of allotted quantum for the specific purpose and surrender the wasteful usage from the allotted quota. 'The second party' shall take all cares to avoid any untoward hydraulic conditions and undesirable changes in the river/supply channel.

'The second party' shall also ensure that the minimum flow in the river channel required for ecological balance is not interfered with. The Second Party shall take care that the intake structure and drawl of water, under no circumstance be detrimental to the safety and operation procedures of adjoining intakes/reservoir bridges both upstream & downstream of the intake point and also that the proposed intake is strong enough to be able to withstand floods in the river.

Notwithstanding whatever is stated in Clause-13 above, the review committee for allocation of water shall have prerogative to review periodically to reflect and incorporate the changes which take place in the realm of Water Resource Management.

"The Second Party" will ensure that the effluent water discharging out of the plant/industry will conform to the latest rules/bye laws/ regulations/prescribed water quality parameters by pollution control board of respective State Governments and/or Central Government.

Notwithstanding that the Corporation may not have acted on some previous breach, defaults or event of like nature on the part of the second party, it shall be lawful for the Corporation to enforce the terms and conditions of these presents in the event of a subsequent breach, default or event of like nature in all matters related to withdrawal of raw water by 'the Second Party'.

Any waiver by 'the First Party' of any breach of the terms and conditions of this agreement by the Second Party shall not constitute waiver of any subsequent breach of any other terms or conditions of this agreement.

15. DISPUTE OR DIFFERENCE & ARBITRATION:

जरभ्या १ छ जना (अरेर)

कार्यालय, गर्यस्य जलागार प्रचालन MR.O. Office

igineer (C

Any dispute(s) or difference(s) arising out of or in connection with the agreement at any time between the 'First Party' and the 'Second Party' shall to the extent possible be settled amicably between the parties.

In the event of any dispute(s) or difference(s) whatsoever arising under the agreement or in connection therewith including any question relating to existence, meaning and interpretation of the agreement or any alleged breach thereof, the same shall be referred to the Secretary/CEO of Damodar Valley Corporation, Kolkata-700 054, to nominate Sole Arbitrator for settlement of disputes.

The Arbitration shall be conducted in accordance with the provisions of the Arbitration and Conciliation Act, 1996 or any statutory modification thereof or for the time being in force or the latest. The decision/judgment of the Sole Arbitrator shall be final and binding on both the parties. The cost of Arbitration shall equally be borne by both the parties. The venue of Arbitration shall be at Kolkata.

However, in case the 'Second Party' is a Central Public Sector Enterprise/Govt. Department, the dispute arising between the parties shall be settled through Permanent Arbitration Machinery (PAM) of the Department of Public Enterprise, Govt. of India as per prevailing rules.

All suits arising out of dispute(s) or difference(s) between the 'First Party' and the 'Second Party' are inkur Biochem Pvt. Ltd. subject to jurisdiction of Court in the City of Kolkata.

W) = nish gupta **Authorised Signatory**

Page 9 of 16

IN WITNESS WHEREOF THE PARTIES TO THESE PRESENTS HAVE HERE UNTO PUT THEIR REPECTIVE HANDS AND SEALS EACH THE DAY AND YEAR FIRST ABOVE WRITTEN.

The Agreement along with Schedule of rates would come into effect on and from the date of commencement of water supply.

SIGNED, SEALED AND DELIVERED FOR AND ON BEHALF OF DAMODAR VALLEY CORPORATION

> मुख्य अभियंन्ता (सिविल) तथा विमागाध्यक्ष दा०घा०नि०, मैथन डैम, धनबाद

Chief Engineer (Civil) & HoD D.V.C. Maithon Dam, Dhanbad

1. S.K.MAJT - S. DORGOVR

2. Hd. OLS' - (ND-ONAIR).

(Nब्रिक अंक्रियेवाच्छ)मन्ता (असै०) Sr. Divisional Engineer (C) द्वर्यालय, प्रवंगक अलागार प्रचालन M.R.O. Office

दा.षा.नि. मेधन/O.V.C. Maithon

Manish Gupta 1/2/2020

SIGNED AND DELIVERED

FOR AND ON BEHALF OF

ANKUR BIOCHEM PRIVATE LIMITED

Registered Office: 33, Masjid Bari Lane, Post – Asansol, Dist –
Paschim Bardhaman, Pin - 713301

WITNESS

1 900003/108/

2 Pravash.ch. Ranth (Name & Address) 04/02/020

Performa of Information to be submitted by the company

DETAILS OF THE COMPANY

A. DETAILS OF APPLICANT:

11 Name in Capital Letters	Sri Mahendra Sharma
02 Designation	Director
03 Relationship with Intending Consumer	DIRECTOR OF THE COMPANY
04 Complete Postal Address	Village & P.O DHUBHI (TETULIA)
05.Telephone No	0341- 2303649
06 FAX No	
07 E Mail Address	ankurbiochem@gmail.com

B.

DETAILS OF THE WATER CONSUMER:

1

Details of Registered Office:

	Postal Address:	33, Masjid Bari Lane, Post – Asansol, Dist – Paschim Bardhaman, Pin - 713301
Registered Office	Telephone No. :	0341- 2303649
	FAX No. :	
	E.Mail Address :	ankurbiochem@gmail.com

2

Details of Contact Person:

NAME:	NAME: Sri Manish Kumar Gupta		
	Postal Address:	S/o Sri Kishan Gupta, Railpar K.T. Road, Post – Asansol, Dist Paschim Bardhaman, West Bengal, Pin- 713302	
Contact Person	Telephone No. :	9434592929, 9233337734	
	FAX No.:		
	E.Mail Address :	coolmanish1972@gmail.com	

Ankur Biochem Pvt. Ltd.

Menish Gupta

Authorised Signatory

13. Number of pumps nstalled	3 (THREE) NOS.
14. Capacity of pumps	16.28 LPS, head of 80 Mtrs (35 HP, 3 Phase)
15. Location of water meter	Dhubi
16. Location of Intake point	Dhubi
17. Quantum of water withdrawal in MGD (approved by DVRRC)	0.198 (ZERO POINT ONE NINE EIGHT) MGD
18. Date of Commencement of water withdrawal from pumping station (to be filled up later)	9th October 2014

D.

DETAILS OF RAW WATER USAGE:

(Attach Separate sheet, if necessary, giving details):

(1) Industrial Uses

Manish Gupta Authorised Signatory

Signature with full name of person signing the Agreement & Stamp/ Seal of Company

OFFICE OF THE SUBDIVISIONAL OFFICER DRINKING WATER AND SANITATION SUB-DIVISION MAITHON

Letter No:- 15 (E)

To, The Managing Director Ankur Biochem Pvt. Ltd. Tetulia More, Dhanbad

Maithan/Date: - 5 7 2021

Sub: Additional requirement of 21 Lakh litres water per day for Industrial purpose in Ankur Biochem Pvt. Ltd, Tetulia More, Dhubi, Nirsha, Dhanbad.

Reference: Letter No. – ABPL/02, dated 01/12/2018 and Letter No. ABPL/June/ 03/2021-22 and this office letter No.- 87, dated 02/06/2014 & 57 dated 04/12/2018.

Dear Sir.

In reference to your above cited subject letters as requested for additional withdrawl of water in Ankur Biochem premises for proposed expansion purpose. It is known that already 13 lakhs litres water per day is being supplied by department vide this office letter No.- 57, dated 04/12/2018. Now you have requested for more allocation of water as Industry is expanding. As per direction of authority it is decided to allocate additionally 21 lakhs litre per day. Hence total water allocated for Ankur Biochem is 34 lakhs litre per day which payment will be made by company as per Installed Bulk water meter.

You are directed to pay the cost of supplied water in the bank accounts of concern VWSC Tetulia as previously you are doing the same from last seven years.

Thanking you!

Your's faithfully

Sub Divisional Officer Drinking Water and Sanitation

Sub- Division Maithon

Ankur Biochem Pvt. Ltd.

Authorised Signatory

TEST REPORT

FORMAT NO .: ESKAPS/QF/3

Date: 30/11/2021

Report No.: TC/211130-0002

Name of the Customer: Ankur Biochem Pvt. Ltd.

Address of the Customer: Tetulia More, Dubi, Nirsha, Dhanbad, Jharkhand - 828205

Customer Ref No. & Date: Nil (18/11/2021) Sample ID

: AD/0716/2021-2022

Sample Description

: Broken Rice, In one sealed packet

Sample Received On

: 18/11/2021

Date of Performance

: 18/11/2021-22/11/2021 (Sampling & Testing)

Test Results

SI.No.	Test Parameter	Method	Test Result	Requirements
1.	Impurities, % by mass	Lab Method / Visual	18.72	Not Applicable.
2.	Moisture Content, % by mass	IS: 7874 (Part - 1) -1975 (RA 1990) AMD - 2	4.27	Not Applicable.
3.	Foreign Matter (Stones, Fungus, Infestation, Mud balls, Dust & Husk etc.), % by mass	Lab Method / Visual	20.17	Not Applicable.
4.	Broken Rice, % by mass	Lab Method / Visual	34.29	Not Applicable.
5.	Damage Rice, % by mass	Lab Method / Visual	25.62	Not Applicable.
6.	Presence of Chemicals	Lab Method (Under UV Cabinet)	Not Found.	Not Applicable.
7.	Nutrition Value,	IS: 7874 (Part - 1) -1975 (RA 1990) AMD - 2		-7-
	a) Carbohydrate Content,% by mass		32.1	Not Applicable.
	b) Fat Content, % by mass		1.29	Not Applicable.
l.	c) Protein Content, % by mass		2.60	Not Applicable.

Measurement of Uncertainty (MU) (If necessary): Not Required Remark: It is Inedible for Human consumption.

ESKAPS (INDIA) PVT. LTD.

Authorised Signatory Satyajit Chakraborty Technical Manager

ESKAPS (INDIA) PRIVATE LTD

30. Jawaharlal Nehru Road

Kolkata-700 016

Ankur Biod

NOTE:

1. The tests have been conducted in this laboratory.

2. The test results, as contained in this Test Report relates only to the test sample(s) submitted to this Laboratory for testing.

3. The test results reported in this test report are based on observation and measurement under the stated environmental condition.

The Test Report shall not be reproduced, except in full, without the written approval of the laboratory.
 * Marked item(s) not under the scope of NABL Accreditation.

** Marked item(s) has been sub-contracted

Page: 1 of 1

End of Report *****

Registered Office: 22-D, Chowringhee Mansion, 2nd Floor 30, Jawaharlal Nehru Road, Kolkata-700016, West Bengal, India Tel.: +91 33 - 2249 5917 • Email: kolkata@eskaps.net (Office), certification@eskaps.net (Laboratory) Web: https://eskaps.net G.S.T No.: 19AAACE5445Q1Z3 | CIN No.: U75133WB1964PTC026305 Sample Collection Centers: • Delhi • Mumbai • Hyderabad • Bangalore • Kanpur • Ludhiana



Year	Expenditure incurved for the implementation of the CSR Items	Amount CSR (in Lac)
	Pipe Line For Water Supply in 02 Village	6.00
2015-16	Health Check-up and Miscellaneous	1.50
	Help To Poor People Near By	1.50
	Pipe Line For Water Supply in 04 Village	8.25
	Health Check-up and Miscellaneous	1.00
2016-17	Donation To Goshala	1.25
	Construction of Relegious Temple & Masjid	2.50
	Plantation in Village	2.00
2017-18	Plantation in Village	1.50
2017-16	Donation To Goshala	1.25
2018-19	Health Check-up and Miscellaneous	1.25
2010-19	Donation To Goshala	1.50
	Health Check-up and Miscellaneous	
2019-20	Construction of Relegious Temple	2.18
	Donation To Goshala	1.65
	Health Check-up and Miscellaneous	
	Construction of Relegious Temple	2.89
2020-21	Installantion of 03 No Water RO in Villages	11.00
	Distribution of Saniziter & Food Grains	1.85
	Donation To Goshala	20.96
	Health Check-up, Medical Camp and Miscellaneous	
	Construction of Relegious Temple	7.80
	Contruction of Road from Tetulia More To Tetulia Gram	4.00
2021 2022	Distribution Of Blankets in Local Villagers	30.00
2021-2022	Donation To Goshala	4.75
	Installation of Solar Light in nearby villages	1.25
	Installation of 03 Nos RO Water Purifier in nearby School(s)	10.50
	Distribution of school bags & Stationary items	1.85
	1 Supplementally items	4.72

Ankur Biochem Pvt. Ltd. Authorised Signatory

ANKUR BIOCHEM PVT. LTD.

धनबाद, गुरुवार)4.03.2021

प्रभात खबर

अंकुर बायोकेस ने लगायी वाटर फिल्टर मशीन



निरसा. तेतुलिया के इभी स्थित अंकुर बायोंकेम प्राइवेट लिमिटेड ने सीएसआर के तहत बेलकुपा पंचायत के तीन गांवी तेतुलिया, रहमतनगर व बेलकुपा में ग्रामीणों के लिए टंकी और वाटर फिल्टर मशीन लगायी हैं. तीनों गांवों में

बुधबण को पंचायत प्रधान कैलाश मोदी व अंकर बायोंकेम के सुशील चौहान ने आरओं मशीन का उद्घाटन किया. कंपनी सुशील चौहान ने बताया कि ग्रामीणों को निःशुल्क शुद्ध पेमजल उपलब्ध कराने के लिए आरओ मशीन लगायी गयी है. मशीन की देखेरेख व मरमात कंपनी करेगी. मौके पर मो जहार खान, अजमेर खान करित कई ग्रामीण उपस्थित थे.

Ankur Biochem Pvt. Ltd.

Authorised Signatory

धनबाद, रविवार

१४.११.२०२१ प्रभात खबर

पर्यावरण संतुलन के लिए अंकुर बायोकेम प्राइवेट लिमिटेड ने शुरू किया पीधरापेण अभियान भारकर न्यूज निरसा

के तत्वावधान में पर्यावरण संतुलन के लिए पौधरोपण अभियान का शुभारंभ किया गया। कंपनी के महाप्रबंधक एसपी शर्मा ने शनिवार को प्लांट के आसपास के क्षेत्रों में पौधे रोपे। इस दौरान तेतुलिया के डूबी व आस-पास के गांव में 347 पीधरोपण किया गया। एसपी शर्मा ने कहा कि अगले 15 दिनों तक 5 हजार पौधरोपण का लक्ष्य रखा गया है। जिसका शुरुआत शनिवार को की गई। पर्यावरण संतुलन के

लिए वृक्ष का होना अत्यंत जरूरी है। बढ़ती जनसंख्या के कारण वन क्षेत्र अंकुर बायोकेम प्राइवेट लिमिटेड में काफी गिरावट आई है। लगातार पेड़ों की कटाई से हमारे पर्यावरण पर व्यापक असर पड़ रहा है। विदेशी में लोग स्वच्छ हवा के लिए ग्रीन हाउस का निर्माण करवा रहे हैं। इससे अंदाजा लगाया जा सकता है कि विश्व स्तर पर पर्यावरण कितना असंतुलित हुई है। अगर समय रहते इस पर नियंत्रण नहीं किया गया तो हमारे देश पर भी पर्यावरण असंतुलन का दंश झेलना पड़ेगा। मौके पर अभियंता मुक्ता सिंह, एचआर हेड श्रवण शर्मा आदि मौजूद थे।



दैनिक भारकर, धनबाद, रविवार १४ नवंबर, २०२१ dainikbhaskar.com



अंकुर बायोकेम ने शुरू किया पौधरोपण



निरसा, अंकुर बायोकेम प्राइवेट लिमिटेड तेतुलिया की ओर से पर्यावरण संतुलन के लिए पौघरोपण अभियान की शुरुआत

महाप्रबंधक ने शनिवार को प्लांट के आसपास के क्षेत्रों में पौधा लगाकर की. इस दौरान 347 पौधों का रोपण किया गया. कंपनी ने पांच हजार पौधे लगाने का लक्ष्य रखा है, कंपनी के महाप्रबंधक एसपी शर्मा ने कहा कि कंपनी अगले 15 दिनों तक पांच हजार पौधे लगायेगी. मीके पर पर्यावरण संरक्षण अधिकारी मुक्ता सिंह, एचआर हेड श्रवण शर्मा आदि मीजुद थे.

PLANTATION

COMPANY PERSON -

S.P SHARMA (G.M PLANT)

SAWAN KUMAR (H.R HEAD)

MUKTA SINGH (ENVIROMENT ENGG.)

Ankur Biocham Pvt. Ltd.

Authorists Signatory



Date-30/10/2021

To
The Divisional / Range Forest Office,
Kasturba Nagar, Dhanbad,
Jharkhand

Subject:- Request for allocating space for Plantation of trees (5000 no. of trees) under CER activity. Respected Sir.

Recently, we have received "Environmental Clearance" for expansion of our grain based distillery unit from 60 KLPD to 200 KLPD capacity. As a compliance of the condition of environmental clearance, we are planning to plantation of 5000 no. of trees per year in surrounding the villages. The Plantation will be under the corporate Environmental Responsibility (CER) and cost towards there will be borne by the distillery.

In this context we request you to allow us and provide/allocate suitable site for plantation of 5000 no. of trees in the villages or nearby. And we also requesting you to give directives to the local government office to cooperate in this matter.

20/19/21 Tha

Thanking you,

Your Sincerely

Ankur Biochem Pvt Ltd Ankur Biochem Pvt Ltd

Authorized Signatory

Ankur Biochem Pvt. Ltd.

ANKUR BIOCHEM PVT. LTD.





Date-24/08/2021

To

SEOC.O

Nirsa, Dhanbad, Jharkhand- 828205

Subject:- Request for allocating space for Plantation of trees (5000 no. of trees) under CER activity.

Respected Sir,

Recently, we have received "Environmental Clearance" for expansion of our grain based distillery unit from 60 KLPD to 200 KLPD capacity. As a compliance of the condition of environmental clearance, we are planning to plantation of 5000 no. of trees per year in surrounding the villages. The Plantation will be under the corporate Environmental Responsibility (CER) and cost towards there will be borne by the distillery.

In this context we request you to allow us and provide/allocate suitable site for plantation of 5000 no. of trees in the villages or nearby. And we also requesting you to give directives to the local government office to cooperate in this matter.

Thanking you,

Your Sincerely

Ankur Biochem Pvt Ltd. Ankur Biochem Pvt. Lt

Addionzers sistatory

Enclose - Environment Clearance Copy.

Ankur Biochem Pvt. Ltd.

ANKUR BIOCHEM PVT. LTD.



20/03/2020

To The Gram Panchayat Belkupa, Nirsha Dhanbad, Jharkhand

Subject: Request for allocation of space for Plantation of tree (5000 no. of Tree) under CER activity

Respected Sir,

Recently, we have received 'Environmental Clearance' for expansion of our grain based distillery unit from 60 KLPD to 200 KLPD capacity (copy of Environmental clearance is enclosed herewith for your ready reference). As a compliance of one of the condition of environmental clearance, we are planning to plantation of 5000 no. of tree surrounding villages of our distillery. There are seven villages in the surroundings – namely Dubhi, Tetulia, Belkupa, Lakhiyabad, Jhirka, Bili, Bhatudih, Chanddih, Kashitan.

In this context, we request you to allow us and provide/allocate suitable place for Plantation.

Thanking you,

Yours Sincerely,

For Ankur Biochem Private Limited

Ankur Biochem Pvt. Ltd

Authorised Signatory

Enclosures: As above

R

Kailath modi 26 05 2020

ग्राम पंचायत बेलकुपा निरसा,जिला-धनवाद

ANKUR BIOCHEM PVT. LTD.

Tetulia More, Vill. & P. O. Dhubhi (Tetulia), P. S. Nirsa, Dist. Dhanbad 828205, Jharkhand. India Corp. Office: 33, M B Lane, Asansol, Dist. Burdwan 713301, West Bengal, India Tel: +91 341 2303649, E-mail: ankurbiochem@gmail.com, Web: www.ankurbiochem.com CIN-U24100WB2008PTC128390

Ankur Biochem Pvt. Ltd

utino ized Signatory



पर्षद मध्य विद्यालय, निरसा-1 निरसा, धनबाद (झारखण्ड)

ज्ञापांक- १९४१/- १००१

दिनांक:- .. ५.६ - 11-2-021

श्रीवा में

प्रबंधक महीदमं, अपुर बॉमोबेम प्रारंबीट निविधित दुमी (तेतुनिमा) ,निरसा, धनबाद

विषय :- पेमजल कोत विद्यालय में स्पापित स्टेन है संवेध में।

विष्णानुसार विवेदन हैं कि हमारे विद्यालय, गर्षेद सहय विद्यालय', निरसा । में इन तीन सी प्लासहम-दानाई आह्म प्रमान के विद्यालय में शुरू पेयालन की व्यवस्था नहीं है। अगर आपके सहयोग सी शुरू पेयालन हेतु एक मिती स्तीत विद्यालय में रूपाणित कर दिया जाता है तो वहतीं ही शुरू पेया-

अता, महोदग से प्रार्थना है कि इस्त सेवंदा में आनश्य अप्रवर्श मुद्री की हपा की जान। इसके विद्यालय परिवर्श सदा अगर्पी अगर्री शिकी।

विश्वास्थापन कीष्ण कुगर 08-11-2021 प्रमारी प्रधानाध्यापक पांद्र ष्ट्य विशालय, निरसा-1

Ankur Biochem Pyt Ltd.

कार्यलय

प्रधानाध्यापक, मध्यविद्यालय सानुकचपड़ा निरसा - २, धनबाद (झारखण्ड)

पत्रांक -

दिनांक - 29/10/2121

To, The Director, M/s Atopus Biochem PY+ L++. Tetulis More, Village-Duri, P.S-Nissa, Dist-Dhambad Pin - 828205, Iharkhand

विषयं :- म्लद्भालय में शुद्ध पानीय कल एनं श्रमारेज्य बार्य

H618121

नियम निर्मेद्ध है साध श्रीचित विद्या आता है कि मध्य निवड्मायर् साषुष्ठन्यपद्दा, अन्यल- ह्यासा. २, रीपला-धानवा में शहून पानीय जल का अभाव है। व्यद्गालय भी छल ध्यान ॥ एड ३ २ ६ न्डिस्मीय है निजर्भ होत्रारीयन केला 3119348 € 1

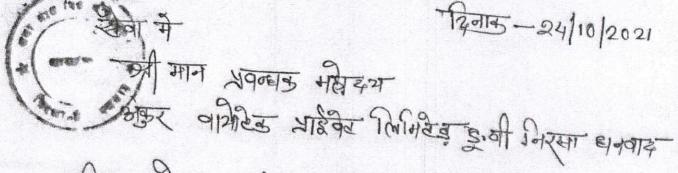
कें कर भार्मोर्डम हे द्वाए स्वर्मालको मे निम्हल है हिए में उक्त कामादि करामी जानी है।

अग्नार में बार्चना है कि हमोर त्यरप्रमा में भी उक्त दीने। कार्म करवाने भी क्षण मिण प्राप भारत रिवरपालप परिवा की अखाई हो एडे)

्र प्रथानाध्यापक

Ankur Biochem Pvt. Ltd.

रा० मध्य विद्यालय सालुकचपड़ा अंचल-निरसा-२, धनवाड़



निषय: पेम्पला स्रोट न्याः प्रात् कि नीर्च कुहुका में स्थापित

भिवदम अर्थक महना है कि. नमा भाग कि कि भी अहता जिस्मा-01 में कुल विद्यांशी 141 काल कि भी के अवल्या नह व हैं। विद्यालय में अहत पेगवल कि व्यवल्या नह मिन स्माद विद्यालय में अहती में बात हैते एक मिन स्माद विद्यालय में क्षाप्त करने कि क्षाप्त कर्म कि अंगा कार्यक संस्कार में क्षाप्त करने कि क्षा भूका के मिन स्माद विद्यालय में क्षाप्त करने कि क्षा भूका

अग्र अग्र के एक्ट स्वा क्रायाः हहेगा। विद्यालय में ख शहर मीन प्रति आग्रेड इस सिह्यभगा अग्रेन कि स्वा प्रकार केरा आग्रेड इस सिह्यभगा अग्रेन के स्वा प्रकार केरा आग्रेड इस सिह्यभगा अग्रेन के कि मीन केरा आग्रेड

100 (100 (100 (100))

विश्वासमाहार नेड १९२५) १९१

Ankur Blochen Pvt, Ltd.



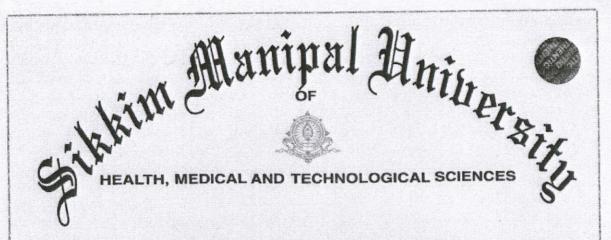
National Law University, Delhi

Post-Graduate Diploma in Environmental Law and Policy

This is to certify that Mr./Ms. Mulkta Gingh. Enrolment Na.12/May 14/El/has successfully completed One Year Post-Graduate Piploma in Environmental Taw and Policy during July, 2015... This programme is offered in collaboration with Centre for Environmental Law, MMF India, New Delhi.

Dated: 14th August, 2015.

Ankur Biochern Pvt. Ltd.



This is to certify that **MUKTA SINGH**

has been awarded the degree of

MASTER OF SCIENCE **Pollution Control**

for having duly completed the prescribed requirements and has been placed in

FIRST CLASS

Given under the seal of the University on this 19th day of December 2009

Gangtok, Sikkim, INDIA

Reg No: 2005580007

VICE - CHANCELLOR

UIASCodeTM: SMU.GTK.SK.MSCPC.12090000000000

Visit www.uias.org for verification of this Certificate. UIAS code provided at the bottom left corner of the Certificate.

Ankur Biochem Pyt. Ltd.



30-34, Sewak Park, Opp. Metro Pillar No. 771,
Dwarka Mor Metro Station, Main Najafgarh Road, N.D.- 59
Ph.: +91 11 65473376, 25343737, Telefax: +91 1125343737
Website: www.nitcindia.com | Email: mail@nitcindia.com

EXAMINATION & CERTIFICATION BY: DEPARTMENT OF TRAINING & TECHNICAL EDUCATION, GOVT. OF NCT OF DELHI

Ref. No. NITC/OL/ 127571/07

Dated: 03.09.2007

To Whom So Ever It May Concern

This is to certify that Mrs. Mukta Singh D/o Ram Sumer Singh has worked as a Health Sanitary Inspector Instructor in this Institute from 2nd Aug 2004 to 3rd Sept 2007.

She is capable and dexterous in her skills.

The institution relieves her from her duties w.e.f. 03.09.2007.

Dr. Anamika Singh

(Principal)

DR. ANAMIKA SINGH (PRINCIPAL)
NATIONAL INDUSTRIAL TRAINING CENTRE
(Affiliated Trg. Centre of Govt. of India, NCVT)
30-34, Sewak Park, Dwarka Mor, N.Delhi-59
Ph.011-25343737, 011-65473376

Ankur Biochem Pvt. Ltd.

30-34, Sewak Park, Opp. Metro Pillar No. 771,
Dwarka Mor Metro Station, Main Najafgarh Road, N.D.- 59
Ph.: +91 11 65473376, 25343737, Telefax: +91 1125343737
Website: www.nitcindia.com | Email: mail@nitcindia.com

EXAMINATION & CERTIFICATION BY: DEPARTMENT OF TRAINING & TECHNICAL EDUCATION, GOVT. OF NCT OF DELHI

Ref. No. NITC/OL/ 127571/17

Dated: 04.09.2017

To Whom So Ever It May Concern

This is to certify that Mrs. Mukta Singh D/o Ram Sumer Singh has worked as a Health Sanitary Inspector Instructor in this Institute from 3rd Aug 2015 to 4th Sept 2017.

She is capable and dexterous in her skills.

The institution relieves her from her duties w.e.f. 04.09.2017.

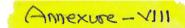
Anamika Singh

(Principal)

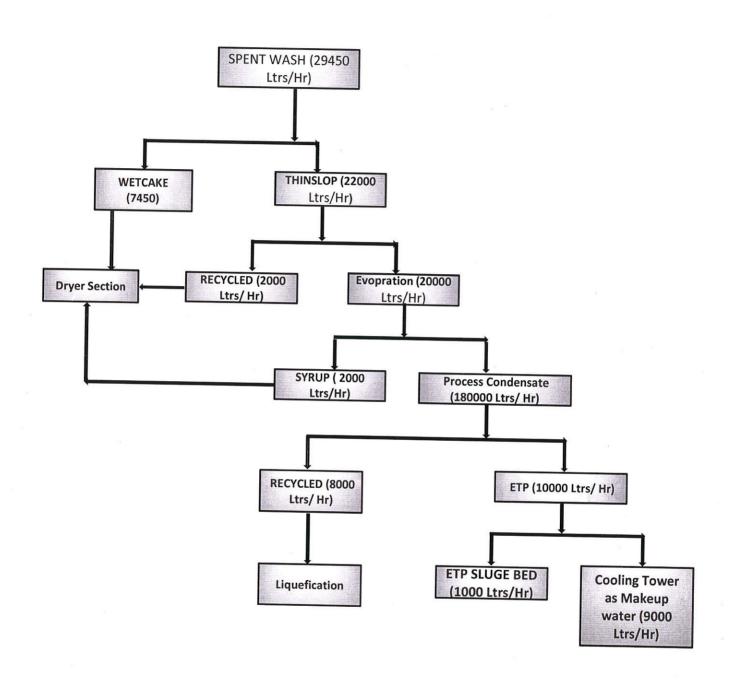
DR. ANAMIKA SINGH (PRINCIPAL)
NATIONAL INDUSTRIAL TRAINING CENTRE
(Affiliated Trg. Centre of Govt. of India, NCVT)
30-34, Sewak Park, Dwarka Mor, N.Delhi-59
Ph.011-25343737, 011-65473376

Ankur Biochem Pvt. Ltd.

Authorized Signatory



ANKUR BIOCHEM PVT. LTD. Tetulia More, Vill & Post - Dhubhi, Nirsa, Dhanbad - 828205 Effluent Treatment Flow Diagram



Ankur Bicchem Pyt. Ltd.

Authorided Signatory

ज्ञापांक-284/Tech/2022

अग्निशमन सेवा मुख्यालय, झारखाण्ड, राँची।

दिनांक-18.01.2022

सेवा में,

श्री महेन्द्र शर्मा,

33, एम0बी0 लेन पश्चिम बर्धमान, आसनसोल, पश्चिम बंगाल।

विषय:— में 0 अंकुर बायोकेम प्रा0 लि0 धनबाद का अग्नि—सुरक्षात्मक अनापत्ति प्रमाण पत्र का नवीकरण।

आपके द्वारा समर्पित ऑनलाईन प्रस्ताव के आलोक में संबंधित भवन के अग्नि—सुरक्षात्मक की भौतिक जॉच प्रभारी अग्निशामालय पदाधिकारी, धनबाद से कराई गई। उनके ज्ञापांक—27 दिनांक—12.01.2022 के द्वारा समर्पित जॉच प्रतिवेदन एवं की गई अनुशंसा के आलोक में निम्न शर्तों के अधीन अनापत्ति प्रमाण—पत्र का नवीकरण किया जाता है कि:—

- 1. Set-Back Area को हर समय किसी भी प्रकार के अवरोध से पूरी तरह मुक्त रखा जायेगा।
- 2. भवन तक जानेवाली पहुँच पथ को किसी प्रकार से कभी भी बाधित नहीं रखा जायेगा।
- 3. निर्धारित अन्तराल पर सभी उपकरणों का संधारण सुनिश्चित किया जाय। संधारण के अभाव में ये उपकरण बेकार भी हो सकते हैं।
- 4. किसी भी Fire Extinguisher को प्रयोग में लाने के बाद उसे तुरन्त रिफिलिंग करा लिया जायेगा।
- 5. अपातकाल की अवस्था के लिए Escape Routes के साथ—साथ Evacuation Drill के तरीकों की जानकारी का Display समुचित स्थानों पर किया जायेगा तथा हर समय उसे संधारित रखा जायेगा।
- 6. इस बात का खास ध्यान रखा जायेगा कि कार्य के दौरान किसी भी प्रवेश अथवा निकास द्वार में न तो ताला लगाया जायेगा न हीं बाहर से बोल्ट किया जायेगा।
- 7. प्लांट भवन में काम करने वाले सभी कर्मियों को अग्निशमन उपकरणों के उपयोग एवं जाँच के तरीकों की जानकारी का रहना आवश्यक है।
- 8. Fire and Evacuation Drill का आयोजन वर्ष में कम से कम दो बार अवश्य किया जाय, जिसमें भवन में काम करने वाले सभी कर्मियों को निश्चित रूप से शामिल किया जाय। इस ड्रील में वर्ष में कम से कम एक बार स्थानीय अग्निशमन सेवा को भी शामिल किया जाय।
- 9. Fire Practices and Evacuation Drill का विस्तृत लेखा एक पंजी में संधारित रखा जाय।
- 10. First Aid Fire Fighting and डाउन कमर सिस्टम को IS Specifications के अनुसार हर समय अच्छी तरह संधारित एवं तैयारी की हालत में रखा जाय।
- 11. समय—समय पर Hose Reel Hose एवं Hydrant के पानी को flush-out किये जाने की व्यवस्था की जाय
- 12. Smoke Detectors को वैकल्पिक पावर से हमेश जोड़कर रखा जाय ताकि किसी भी परिस्थिति में उसका स्वचालन बाधित न हो सके।
- 13. भवन में किसी भी प्रकार की असावधानी अथवा लापरवाही से यदि आगजनी की घटना घटित होती है, तो इसके लिए प्रबंधन स्वयं जवाबदेह होंगे।
- 14. किसी भी प्रकार की अनियमितता पाये जाने पर बीच में भी अनुज्ञप्ति रद्द करने की अनुशंसा की जा सकती है, जिससे होनेवाली किसी भी प्रकार की असुविधा हेतु संबंधित प्रबंधन स्वयं जवाबदेह होंगे।
- 15. आकरिमक सेवाओं के टेलीफोन नम्बर का जो डिस्प्ले किया गया है, उसे निर्धारित रखा जायेगा।
- 16. यह अनापत्ति प्रमाण-पत्र का नवीकरण दिनांक-15.01.2023 तक के लिये मान्य है।

JAGJEEWAN RAM

(जगजीवन राम)

प्रभारी अपर राज्य अग्निशमन पदाधिकारी, झारखण्ड, राँची।

Ankur Biochem Pvt. Ltd.



JHARKHAND STATE POLLUTION CONTROL BOARD

T.A. DIVISION BUILDING (GROUND FLOOR), H.E.C., DHURWA, RANCHI -834004 Phone.:2400852, 2400851, Fax:0651- 2400850 www.jspcb.org

FORM 2

[See rule 6(2)]

FORM FOR GRANT OR RENEWAL OF AUTHORIZATION BY STATE POLLUTION CONTROL BOARD TO THE OCCUPIERS, RECYCLERS, REPROCESSORS, REUSERS, USER AND OPERATORS OF DISPOSAL FACILITIES

1. No. of authorization and date of issue:

JSPCB/HO/RNC/HWM-11588772/2022/8 25/02/2022

2. Reference of application(No. and date):

11588772 15/11/2021

3. Ankur Biochem Pvt. Ltd. of MAHENDRA SHARMA is hereby granted an authorisation based on the enclosed signed inspection report for generation, collection, reception, storage, transport, reuse, recycling, recovery, pre-processing, co-processing, utilisation, treatment, disposal or any other use of hazardous or other wastes or both on the premises situated at At- Dhubi, PO- Nirsa, Dist- Dhanbad

Details of Authorisation

Sl.No.	Category of Hazardous Waste as per the Schedules I, II and III of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc.	Quantity(ton/annum)
1	5.1 Used Oil/Spent oil	used in lubrication	0.02 KL/Annum
2	5.2 Used Oil Cotton	Incineration	0.025 Ton/Annum

- (1) The authorisation shall be valid for a period of upto 31.12.2026 years
- (2) The authorisation is subject to the following general and specific conditions (Please specify any conditions that need to be imposed over and above general conditions, if any):

A General conditions of authorisation:

- 1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
- 2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
- 3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorisation.
- 4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
- 5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time.

- 6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty"
- 7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
- 8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
- 9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
- 10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation.
- 11. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
- 12. An application for the renewal of an authorisation shall be made as laid down under these Rules.
- 13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
- 14. Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

B Specific conditions:

- (1) That, the occupier shall comply the provisions of the Environment Protection Act and Rules.
- (2) That, the authorization shall be produced at the time of inspection.
- (3) That, the occupier authorized shall not rent/sell or otherwise transport the H/W without obtaining prior permission of the Board.
- (4) That, any un-authorization change shall constitute a breach the authorization.
- (5) That, it is the duty of authorized person to take prior permission of the Board to close down the facility.
- (6) That, the renewal of authorization shall be made as laid down in the rules.
- (7) That, any other condition for compliance as per the guidelines issued by the MoEF for CPCB.
- (8) That, the occupier shall submit annual return for the financial year before 30th June, every year.
- (9) That, the occupier shall comply all the conditions.
- (10) That, the occupier shall submit quarterly and annual information on hazardous wastes consumed its source, products generated or resources conserved (specifying the details like type and quantity of resources conserved) to the concerned SPCB.
- (11) That, the occupier shall maintain a Pass Book issued by concerned SPCB wherein the following details of each procurement of SPL shall be entered:
- (12) That, the occupier shall have a log book maintained with information on source and date of procurement of SPL, Quantity, date wise utilization of the same, Hazardous Waste generation and its disposal, etc.
- (13) That, the occupier shall maintain record of Hazardous Waste utilized, Hazardous Waste generated and disposed as per form 3 and shall file annual returns in form-4 as per Rule 20 (I) and (2) of the Hazardous and other waste (Management & Transboundary Movement) Rules, 2016, to concerned SPCB.
- (14) That, the occupier shall complied all directions given by standard operating and procedure.

Dilip Digitally signed by Dilip Kumar Date: 2022.02.25

Kumar 13:21:54 +05'30'

Ankur Biochem Pvt. Ltd.





SICGIL INDUSTRIAL GASES LTD.

Regd. Office: Dhun Building, 6th Floor,

Phone

84, (Old No.827) Anna Salai, Chennai - 600 002 2852 1644 / 6635 0700 Fax : +91-44-2852 1249

Emall

corporate@sicgil.com Website: www.sicgil.com

CIN

: U24299TN1992PLC053959

TO WHOMSOEVER IT MAY CONCERN

This is to confirm that we are authorized dealers buying liquid CO2 from Ankur Biochem pvt. Ltd. Nirza, Jharkhand since the last eight years.

For Sicgil Industrial Gases Limited,

Authorised Signatory

Ankur Biochem Pyt. Ltd.



Factories

: Vadodara, Taloja, Ernakulam, Lakhimpur, Dhanbad,

Mudol, Samalkha, Sanga Reddy

Refilling Stations: Indore, Pithampur, Savili, Pashamylaram, Sriperumbudhur,

Goa, Bangalore, Shirnoga, Colmbatore, Pune



Date-30/10/2021

To The Divisional / Range Forest Office, Kasturba Nagar, Dhanbad, Jharkhand

Subject:- Submission of Conservation Action Plan.

Respected Sir,

With reference to the above, we are here by submitting the Conservation Action Plan of Ankur Biochem Pvt Ltd., in twice copy.

In this context we request you to please approve our conservation plan. We are very grade full for your cooperation in this matter.

Thanking you,

Your Sincerely

Ankur Biochem Pvt Ltd Ankur Biochem Pvt. Ltd

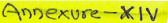
Authorized Signatory

Ankur Biochem Pvt. Ltd.

Authorited Signatory

ANKUR BIOCHEM PVT. LTD.

Tetulia More, Vill. & P.O. Dhubhi (Tetulia), P.S. Nirsa, Dist. Dhanbad 828205, Jharkhand, India Corp. Office: 33, M B Lane, Asansol, Dist. Burdwan 713301, West Bengal, India Tel: +91 341 2303649, E-mail: ankurbiochem@gmail.com, Web: www.ankurbiochem.com





YUGANTAR BHARATI ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY



Accredited by:

NABL accredited testing laboratory vide certificate Number TC-4032 Jharkhand State Pollution Control Board (JSPCB)

Certified by: - ISO 9001:2015 & ISO 45001:2018 TC-4032

Test Certificate

URL(Unique	Lab Report) No.		T	C	4	0	3	2	2	T	1	2 1	0	0	0	1	2	5	F	
Discipline	Chemical	Group	Atmo	Atmospheric Pollution					Sample Description					Ambient Air Quality						
Report Release Date 28th Febru				22	~~			-	port								02228	-A01		
W. Order/ JSPCB App. No. 11707471								Wo	ork O	rde	er Da	te	04.	02.20	22	- 0.0				
Type of Industry(If any) Distilleries								Jol	b coc	del	Ref.	no.	YB	AEEL	MAI	LIAIF	eb-22	/30	7	
Report Issu	ie to	M/s Anku At Dhub Jharkhan	i, PO- I				anba	ıd,									4.1			
Sampling P	'eriod	16/02/2022	- 17/02	17/02/2022 Mode of sample collection							By YE	AEEL	Tea	m						
Sampling P	rotocol	IS:5182 an	d CPCB Air Manual Volume-1(NAAQM/36/2012						2-13)			200				-				
Campliant		A. N (23°47'03.7	ear Ad 5"N, 86		The second second	() ()	N. F.			(:	B 23º47		ar Ma "N, 80	ALCOHOLD TO SHE		E)	n K	10	L STATE	
Sampling L	ocauons	C. N (23º47'10.7	ear Dry 7"N, 86			 !)	5 (1)	J. 1	23	(2			ar Re	CARLODIA STATE	Visit Control					
Meteorolog	leteorological Cond. of Field W.C Clou			dy RH%-54			1			l'emp	24	C		W	.DV	Vest-E	ast			
Sample rec	eipt Date	18/02/2022	A	Analysis Started on 18/02/20				2/202					comp		-	-	2/20	22		

******Test Results *****

			. test Kez	ates	0.76			
Parameters	Test Methods	Units	MU %		Sampling	Location		
Turinous y	rest metrious		1710 70	Site A	Site B	Site C	Site D	Limits
Particulate matter (PM ₁₀)	IS:5182 (P-23) 2006, RA 2017	µg/m³	2.63	147.5	136.7	118.8	102.4	100
Particulate matter (PM _{2.5})	IS:5182 (P-24) 2019	hã/w ₃	2 60	78.4	66.1	72.2	56.0	60
Sulphure Dioxide (SO ₂)	IS:5182 (P-2) 2001 RA 2017	hg/w ₃	7.84	35.9	28.7	31.8	26.7	80
Nitrogen Dioxide (NO ₂)	IS:5182 (P-6) 2006 RA 2017	hâ\w _a	4.17	59.0	49.4	54.9	52.1	80
Ammonia (NH₃)	IS:5182 (P-25) 2018	ha/m ₃	3.7	42.4	39.9	35.9	43.9	400
Ozone (O3)	IS:5182 (P-09): 2019	µg/m³	9.09	30.0	28.0	26.0	32.9	180 (1hc.)
Lead (Pb)	IS:5182 (P-22) 2004, RA 2019	ha\u_3	7.95	BDL (MDL- 0.004)	BDL (MDL- 0.004)	BDL (MDL- 0.004)	BDL (IADL- 0.004)	01
Nickel (Ni)	IS:5182 (P-26) 2020	ng/m³	14./1	BDL (MDL-4)	BDL (MDL- 4)	BDL (MDL-4)	BDL (MDL-4)	Mila Janua di Wilaya, Apiri Ariaga, Al
Arsenic (As)	USEPA IO 3.2 : 1999	ng/m³	2.05	BDL (MDL-02)	BDL (MDL -02)	BDL (MDL -02)	BDL (MDL -02)	•

*****End of Report*****

Limit is specified as	Environmental (Protection) Rule – 1986.	
Abbreviation	MDL : Minimum detection limit_BDL : Below detection limit,	
Env. Condition of Lab	Laboratory is maintaining, Temperature 27 ± 2°C and Relative Humicity 65 ± 5% in all testing areas	20 mm 10 400 4000 (O)
Specific contractual notes	All values are expressed in as unit and results listed refer only to the tested sample and applicable. This report, in full or in part, shall not be used for advertising or as evidence in any court of law.	parameter in Lab's Permanent Facility.
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	This report cannot be reproduced, except when in full, without the written permission of the CEO. The samples collected shall be destroyed after 7 days from the date of issue of the certificate unless.	s specified otherwise
	The liability of the laboratory is limited to the invoiced amount. All disputes are subjected to the Ranchi Jurisdiction.	Jhankhand State Poliution Control Board
Remarks	Samples Non-Comply with prescribed limits for PM10 and PM 2.5 others are comply	Application No(1707471
Remarks	Samples Non-Comply with prescribed limits for PM10 and PM 2.5 others are comply Ankur Bio Herri Pvt Ltd	Allotted Date 4 0 2 2 0 2 Submission Date 8 0 2 2 0

Tested by
Amit Kumar Sinha
Lab Analyst

Add ho is a Signatory Signatory Issued by Authorized Signatory Issued by Brij Nandan Kumar Atmospharic Pollution Unesh Das Section In-Charge Yugantar Bharati Analytical Sechnical Manager



Branch Office : - . Jamshedpur

Dhanbad

Environ nelazafibagueering Laborapakur



YUGANTAR BHARATI

ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY

Accredited by Certified by : - Jharkhand State Pollution Control Board (JSPCB)

An ISO 9001:2015 & ISO 45001:2018

State Pollution Control Board

Test Certificate

			2.2.2.2			
Group	Atmospheric Pollution	Sample Descripti	on Ambient Air Quality			
28th Febru	uary 2022	Report ID	YBAEEL-211206-102228-A01			
11707471	4 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Work Order Date	04.02.2022			
Distilleries	Distilleries Unit Job code/ Ref. no. YBAEEL/W/					
At Dhub	i, PO- Nirsa, Dist Dhan	bad,				
16/02/2022	2 17/02/2022 Mo	de of sample collection	on By YBAEEL Team			
IS:5182 an	d CPCB Air Manual Volum	e-1(NAAQM/36/2012-	13)			
	그리아 가게 그리 아이가 시에게 아르지 않는데 어느라는 그 모든 그들은 그는	B. (23°47'0	Near Main Gate 05.02"N, 86º38'91.52"E)			
			Near Receiver Tank 14.76"N, 86º38'45.50"E)			
ield W.C Clo	udy RH % - 54	Temp.	- 24°C W.DWest-East			
18/02/2022	Analysis Started on	18/02/2022	Analysis completed on 28/02/2022			
	28th Febru 11707471 Distilleries M/s Anku At Dhub Jharkhan 16/02/2022 IS:5182 an A. M (23°47'03. C. M (23°47'10.	28th February 2022 11707471 Distilleries Unit M/s Ankur Biochem Pvt. Ltd. At Dhubi, PO- Nirsa, Dist Dhanl Jharkhand. 16/02/2022 — 17/02/2022 Mo IS:5182 and CPCB Air Manual Volum A. Near Admin Block (23°47'03.75"N, 86°38'46.53"E) C. Near Dry Room (23°47'10.77"N, 86°38'48.44"E) Field W.C Cloudy RH % - 54	28th February 2022 Report ID			

******Test Results *****

Davameters	Test Methods	Units	9811.0/	27 X	Limite			
Parameters	Test Methods		MU %	Site A	Site B	Site C	Site D	Limits
Carbon Monoxide (CO)	IS:5182 (P-10) 1999, RA 2003	mg/m ³	-	BDL (MDL 1.8)	BDL (MDL 1.8)	BDL (MDL 1.8)	BDL (MDL 1.8)	04 (1hr.)
Benzene (C ₆ H ₆)	IS:5182 (P-11) 2006	µg/m³	10.94	BDL (MDL 0.06)	BDL (MDL 0.06)	BDL (MDL 0.06)	BDL (MDL 0.06)	•

******End of Report*****

Limit is specified as	Environmental (Protection) Rule – 1986.
Abbreviation	MDL: Minimum detection limit, BDL: Below detection limit,
Env. Condition of Lab	Laboratory is maintaining, Temperature 27 ± 2°C and Relative Humidity 65 ± 5% in all testing areas as per IS 196:1966 (C).
Specific contractual	All values are expressed in as unit and results listed refer only to the tested sample and applicable parameter in Lab's Permanent Facility.
notes	This report, in full or in part, shalf not be used for advertising or as evidence in any court of law.
	This report cannot be reproduced, except when in full, without the written permission of the CEO.
La Carlo	The samples collected shall be destroyed after 7 days from the date of issue of the certificate unless specified otherwise
	The liability of the laboratory is limited to the invoiced amount.
1.	At disputes are subjected to the Ranchi Jurisdiction.
Remarks	Samples Comply with prescribed limits

Only CONCERN for
Jharkhand State Pollution Control Board
Application No. リチャフ・サフト
Allotted Date ウリ・ウン・その名と
Submission Date マタ・クス・その名と

ISO 45001:2018

Ankur Biochem Fvt. Ltd.

Tested by

Nerified by Authorized Signatory Issued by

Anit Kumar Sinha

Bri Nandan Kumar Atmospharic Pollution Umesh Das

Section In-Charge Yugantar Bharatt Analytical Sechnical Manager

Branch Office: - Jamshedpur Dhanbad Environ Halzanbagnearing Labqrapakur

Main Office: Namkum Post Office, Sidroul, Ranchi - 834010, Jharkhand Ph: 098351-97960, 098357-86677, Email - ybaeel@gmail.com, Web - https://ybaeel.in

ISO 9001:2015



Te

Certified by:

YUGANTAR BHARATI

ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY

NABL accredited testing laboratory vide certificate Number TC-4032 Jharkhand State Pollution Control Board (JSPCB) ISO 9001:2015 & ISO 45001:2018 Accredited by:



URL(Unique Lab Report) No.		T	С	4	0	3	2	2	1		П	0	0	0	0	Τ	1	2	6	F
Discipline Chemical	Group	Atmo	sphe	ric P	ollutio	on	Sample Description					1	Amb	ient	Nois	e				
Report Release Date	28th Februa	ry 2022			- 68		Rep	ort l	D				YBA	EEL.	2112	06	-102	228	N01	
W. Order / JSPCB App. No.	11707471						Wo	rk Oi	rder	Date	е		04.0	2.20	22					
Type of Industry(If any)	Distilleries U	nit	S400-1,1800-				Job	cod	el R	ef. n	10.		YBA	EEL	WAI	LIA	I Feb	-22	130	
Report Issue to	M/s Ankur i At Dhubi, Jharkhand.					nbac														
Sampling Period	16/02/2022 -	17/02/2	022		ı	/lode	of sai	mple	col	lecti	on	4.6	В	y YB	AEE	L T	eam			
Sampling Protocol	IS 9989:1981	(RA 20	20)				Al and a second		1.						1747					
Meteorological Cond. of Field	W.C Cloud	У			F	RH %	- 54				1	air.,	T	emp.	- 240	C				
Sample receipt Date	ample receipt Date 18/02/2022			Starte	d on	Π,	18/02/2022 Analys				ysis	cor	nplet	ed o	n	ysis completed on 21/02/2021				

******Test Results *****

SI	Locations	Parameters	Units	MU %	Day Time (6.00 a.m. to 10.00 p.m.)	Night Time (10.00 p.m. to 6.00 a.m.)	Limits
1.	Near Admin Block	Leq	dB (A)	* 3.32	66.2	,50.7	
2.	Near Main Gate	Leq	dB (A)	3.32	69.8	52.1	Day - 75
3.	Near Dry Room	Leq	dB (A)	3.32	67.3	62.4	Night - 70
4.	Near Receiver Tank	Leq	dB (A)	3.32	65.6	56.5	

**End of Report*

٠	Silence zone is an area comprising not less than 100 meters around	17 8 %	Area	Unit	Day Time	Night time
i.	hospitals, oducational institutions, courts, religious places or any other area which is declared as such by the competent authority.	Α	Industrial Area	dB (A)	75.0	70.0
•	Mixed categories of areas may be declared as one of the four above	В	Commercial Area	dB (A)	65.0	55.0
	mentioned categories by the competent authority. dB(A) Leq denotes the time weighted average of the level of sound in	C	Residential Area	dB (A)	55.0	45.0
	decibels on scale(A) which is relatable to human hearing	D	Silence Zone	dB (A)	50.0	40.0

Limit is specified as	Noise pollution (Regulation & Control) Rules, 2000.
Abbreviation	MDL: Minimum detection limit, BDL: Below detection limit,
Env. Condition of Lab	Laboratory is maintaining, Temperature 27 ± 2°C and Relative Humidity 65 ± 5% in all testing areas as per IS 196:1966 (C).
Specific contractual	All values are expressed in as unit and results listed refer only to the tested sample and applicable parameter in Lab's Permanent Facility.
notes	This report, in full or in part, shall not be used for advertising or as evidence in any court of law.
	This report cannot be reproduced, except when in full, without the written permission of the CEO.
	The samples collected shall be destroyed after 7 days from the date of issue of the certificate unless specified otherwise
	The liability of the laboratory is limited to the invoiced amount.
	All disputes are subjected to the Ranchi Jurisdiction.
Remarks	Samples Comply with prescribed limits
Only CONCERN for	

Jharkhand State Pollution Control Board Application No. 11707471 Allotted Date 04:02.2022 Submission Date 28.02.2022

Control Board

Tested by Amit Kumar Sinha Lab Analyst

Verified by

Authorized Signatory

Issued by Umesh Das

Brij Nandan Kumar Atmospharic Pollution Yugantar Bharati Analytical & echnical Managor Section In-Charge

Branch Office : - Jamshedpur Dhanbad Environmbazaribagheering LaboraRakur

Main Office: Namkum Post Office, Sidroul, Ranchi - 834010, Jharkhand Ph: 09835-97960, 098357-86677, Email - ybaeel@gmail.com; Web - https://ybaeel.in

ISO 9001:2015 ISO 45001:2018



\vdash	Safety Traning	Details for I	ast 6 Mo	onths				
SI 1	Type of Training	Employee	Oct'21	Nov'21	Dec'21	Jan'22	Feb'22	March'2
_	Safety Induction	Nos	-	22	20	32	100 22	
2	General Safety Rules	Nos	10	-	15	32	18	17
3	Electrical safety & LOTO	Nos	-	15				-
4	Chemical Handling and their hazards	Nos	10			-	18	-
5	Handling of Equipments, Tools & Tackle	Nos		-	18	8	-	17
6	OHS(Disciplainary matters)	Nos	10	8		12	-	11
7	PPEs, Tools Handling and safety		12	8	10		15	121
		Nos	22	-	28	20	-	21
8	General work place safety, Hazards & Precaution	Nos	-	-	-	-	12	_
9	Fire Entinguisher Operation Training	Nos						
10	Fire Mockdrill		-	-	47	-	25	-
11		Nos	-	-	47	-	18	-
	yarant & nose driii	Nos	21	-	47	-	18	14

Ankur Bicchem Pvt. Lid.

Authorodd Signatory

ANKUR BIOCHEM PVT. LTD.

Tetulia More, Vill. & P.O. Dhubhi (Tetulia), P.S. Nirsa, Dist. Dhanbad 828205, Jharkhand, India Corp. Office: 33, M B Lane, Asansol, Dist. Burdwan 713301, West Bengal, India Tel: +91 341 2303649, E-mail: ankurbiochem@gmail.com, Web: www.ankurbiochem.com CIN-U24100WB2008PTC128390

ANKUR BIOCHEM PVT LTD

FIRST AID TRAINING







Ankur Biochem Pyt. Ltd.

Authorised Signatory

ANKUR BIOCHEM PVT LTD

FIRST AID TRAINING



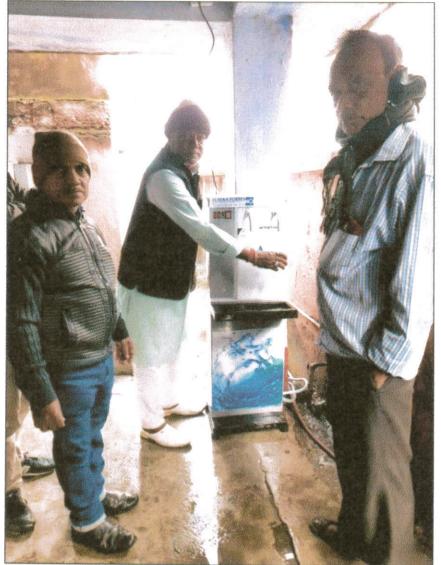




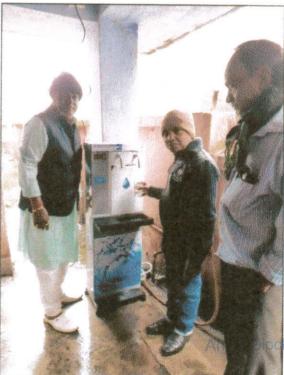
Ankur Biochem Rvt. Ltd.

Authorised Signatory

Water Fillter, at Parshad Madhya Vidyalaya, Nirsha

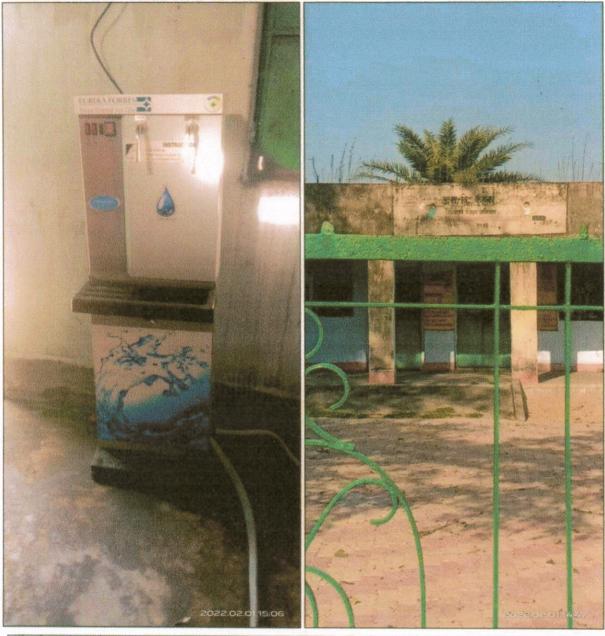






hem Pyt. Ltd

Water Fillter, at Uchya Madhya Vidyalaya, Kuhka





Ankur Biochern Pvt. Ltd.



पर्षद मध्य विद्यालय, निरसा-1

निरसा, धनबाद (झारखण्ड)

जापांक- 11/01-04-2022

दिनांक:- 01-04-2022

सेवा में

प्रबंधक महीदम, अंदूर बांचोकेम प्रएवेट लिमिटेड इसी (तेतु लिमा), निरुषा, धनबाद

विस्म : - विद्यालम में Wader Purifier स्पापित करने है लिए दानमवाद के सेवंदा भें।

महाशत्र, विद्यालम में एक water Purifier स्मापित किया गया है। अब हमारे विद्यालम में एक water Purifier स्मापित किया गया है। अब हमारे विद्यालम के बच्चों की शुरू पेम जाम प्राप्त ही रहा है। प्रश्न विद्यालम परिवार असके लिए आपकी कंपनी की हार्विक धनमवाद सम्मित करा। है। कंपनी के इस कार्य की जितनी भी प्रवासा की जाम वह का ही होंगी। वर्षी से विद्यालम शुरू पेम जल की की की अमरमा का समामना कर रहा था। आपके स्ट्यों में के अब हमारे बच्चों की शुरू पेम जल उपलब्ध है। युन:, आपकी कंपनी की कोरिन कीरि धनमवाद। भाशा करता है कि अविद्य में भी कंपनी की और से हमारे विद्यालम की स्ट्यों मान हीं रहेंगे।

विश्ववासमाणन

2) con 3/1/2

प्रभारी प्रधानाध्यापक वर्षद मध्य विद्यालय, निरसा-1

Ankur Blochein Pyt. Ltd.

उट्डमित मध्य विधालम इहुडा निरला-2

12-113 - 06-04-22

त्रेवा में प्रबंध महीद्रम् अंदूर वॉमीडेम प्राद्वेट लिमिटेड़ डभी (तेतुलिया) निरता, धनवाद

विषय: विद्यालय में water Punifier स्मापित उरने है लिए

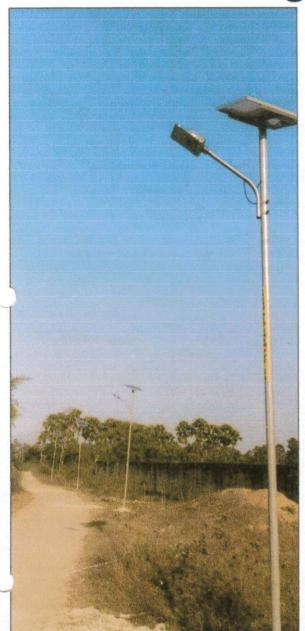
HE1214

विषयानुलार अफित करता है की अवहीय केपती के द्वारा हमारे विशालय में एड एक्ट्रिंग श्रिक स्वापित हिया जामा है। अब हमारे विशालय के बच्चों को शहू पेम मल परिवार आपके कंपती को हाहिंक राल्यवाद समर्पित करता है। आपके सहयोग के आब हमारे बच्चों को शहू पेमलल उपलब्ध है। पुन! आपके कंपती को औट - बीटि प्राया करता है कि अविश्य में भी कंपती की और के हमारे विशालय को सहयोग प्राप्त होते रहेंगे।

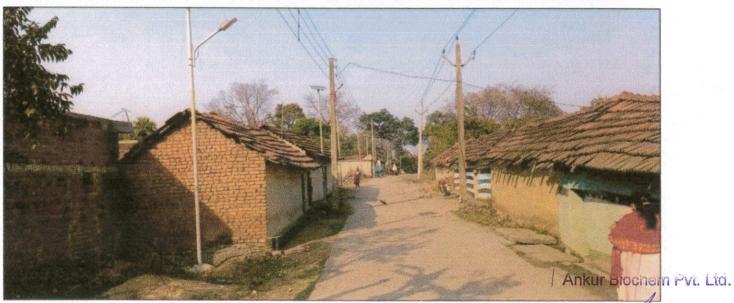
> विश्वासभायम रिशासक्पायम् ०६/०५/२२ प्राधानाध्यपक-सह सचिव स्त्क्रमित मध्य विद्यालय कुहुका निरमा-१ (धनवाद)

Ankur Biochem Pvt. Ltd.

Solar Street Light at Village Area







Solar Street Light at Village Area







Ankur Biochem Pvi. Liu

धनबाद, शुक्रवार

उम ने गरीबों में बांटा चावल



राशन वितरित करते कंपनी के अधिकारी.

निरसा. तेतुलिया डुभी स्थित अंकुर एक-एक बोतल सेनेटाइजर दिया गया. बायोकेम प्रवंधन ने गुरुवार को डुभी आदिवासी टोला के 25 परिवार के बीच राहत सामग्री का वितरण किया गया. दिहाड़ी मजदूरी करने वाले परिवारों को एक-एक बोरा चावल, दो किलो दाल, दस किलो आलू व

कंपनी के मैनेजिंग डायरेक्टर महेंद्र शर्मा ने कहा कि कोरोना महामारी को देखते हुए कंपनी सामाजिक दायित्व का निवहन कर रही है. कहा कि



एमडी महेंद्र शर्मा.

बाजार में उपलब्ध होगा कंपनी का सेनेटाइजर : महेंद्र शर्मा

प्रभात खबर के साथ विशेष बातचीत के दौरान कंपनी के एमडी महेंद्र शर्मा ने कहा कि कंपनी सेनेटाइजर का उत्पादन कर रही है. केंद्र सरकार के गजट के अनुसार दर निर्धारित की गयी है. कंपनी झारखंड स्तर पर डिस्ट्रीब्यूटरशिप दे रही है. कहा कि वैश्विक महामारी कोरोना से बचाव के लिए सेनेटाइजर सभी लोगों

के लिए जरूरी हो गया है . कंपनी 100 व 200 एमएल से लेकर एक व पांच लीटर के बोतल व जार में यह उपलब्ध करा रही है . अब सेनेटाइजर के लिए लोग परेशान नहीं होंगे . पूरे राज्य में सप्लाह की जायेगी . कंपनी उच्च गुणवत्ता तथा सरकारी व डब्ल्यूएचओ के मानकों के अनुसार इसका निर्माण कर रही है . इसका पूर्ण लाभ निरसा, घनबाद के साथ-साथ पूरे झारखंड के लोगों को मिलेगा.

थे. लॉक डाउन के कारण उनके समक्ष के जीएम एसएल सोलंकी, रामबाबू, रोजी-रोटी की समस्या उत्पन्न हो गयी विनोद कुमार, गौतम मंडल, काली पद टोला के लोग दिहाड़ी मजदूरी कर है. इसे देखते हुए कंपनी ने सामग्री दे, सुदिग्तो बनर्जी, विवेक शर्मा, पण् अपने परिवार का भरण-पोषण करते का वितरण किया है. मौके पर कंपनी शर्मा आदि मौजूद थे.





Ankur Biochem Pvi. Lta.

दैनिक भारकर

17-Apr-2020 धनबाद Page 15

तेतुलिया में 50 लोगों के बीच राशन का वितरण

निरसा | निरसा के तेतुलिया स्थित अंकुर बायो-कैमिकल कंपनी के प्रबंधन ने गुरुवार को फैक्ट्री परिसर के आस-पास जरूरतमंद 50 परिवार के बीच राशन व सेनेटाइजर का वितरण किया। कार्यक्रम में मुख्यरूप से कंपनी के निदेशक महेंद्र शर्मा मौजूद थे। इस दौरान प्रत्येक परिवार को 25 किलो चावल, 10 किलो आलू, 2 किलो दाल व 600 एमएल का सेनेटाइजर का वितरण किया गया। महेंद्र शर्मा ने कहा कि कोरोना वायस्स पूरे विश्व में महामारी का रूप धारण कर लिया है। जिसे रोकने के लिए **देश में लॉ**क डाउन त्र मोशल डिस्टेंस **को पालन क**रने का



खाद्दान्य के साथ कंपनी प्रबंधन के लोग

कारण गरीब व अमहाय परिवारों के समक्ष भीषण समस्या उत्पन्न हो गई है। का प्रयास कर रहा है।

निर्देश दिया जा रहा है। लॉकडाउन के गरीबों को राहत पहुंचाने के लिए हमारी कंपनी भी बढ़चढं कर लोगों का मदद

Ankur Biochem Pvt. Ltd.

BAG DISTRIBUTION AT LAKHIYABAD SCHOOL

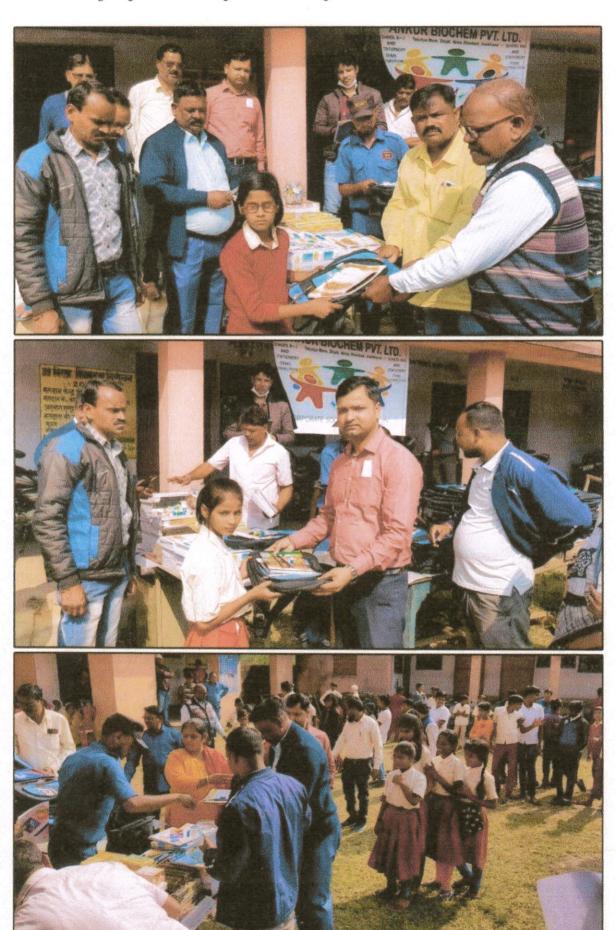






Ankur Biochem Pvt. Ltd.

Rajkiye Madhya Vidalaya, Dhubi, Nirsha



Authorised Signatory

Ankur Biodhem Pvt. Ltd.

Bag Distribution at Government School







Ankur Biochem Pvt. Ltd.

दैनिक भारकर

6 दैनिक जामरण धनबाद, 14 दिसंबर, 2021

तेतुलिया में स्कूली बच्चों के बीच पाठ्य सामग्री वितरित

अंकुर बायोकेम प्राइवेट लिमिटेड ने बच्चों में बांटी सामग्री

310 बच्चों के बीच स्कूली किट का किया गया वितरण

भारकर न्यूज निरसा

निरसा के तेतुलिया डुवी स्थित अंकुर बायोकेम प्राइवेट लिमिटेड की ओर से सामाजिक एकीकरण योजना के तहत बेलकुपा, जीतपुर, मंगनाडीह, झिरका गांव स्थित सरकारी विद्यालय के बच्चों के बीच स्कूल बैग, पेंसिल, कॉपी आदि सामग्री का वितरण किया। इस दौरात करीब 310 बच्चों के बीच स्कूली किट का वितरण किया गया। मौके पर बेलकुपा पंचायत के मुखिया कैलाश मोदी मौजूद थे। अंकुर बायोकेयर प्राइवेट लिमिटेड के पर्यावरण पदाधिकारी



बच्चों में स्कूली किट का वितरण करते पदाधिकारी।

ने कहा कि हमारी कंपनी आसपास स्थित गांव के विकास के लिए हर संभव मदद करने को हमेशा तैयार रहती है। पूर्व में भी आसपास के कई विद्यालय के बच्चों को निःशुल्क बैग पेंसिल कॉपी आदि का वितरण किया गया था। भविष्य में स्थानीय लोगों और स्कूल में पढ़ने वाले बच्चों की आवश्यकताओं को भी पूरा किया जाएगा। तेतुलियाडुभी में स्कूली बच्चों में बांटी गई पाठयसामग्री

संस, थापरनगर : निरसा के तेतुलिया डुभी स्थित अंक्र बायोकेम प्राइवेट लिमिटेड द्वारा सामाजिक एकीकरण योजना के तहत बेलकुपा, जीतपुर, मंगनाडीह, झिरका गांव स्थित सरकारी विद्यालय के बच्चों के बीच स्कूल बैग, पेंसिल, कापी इत्यादि सामग्री का वितरण किया। मौके पर बेलकुपा पंचायत के मुखिया कैलाश मोदी मीजूद थे। उक्त अवसर पर अंकुर बायोकेयर प्राइवेट लिमिटेड क्रे पर्यावरण पदाधिकारी ने कहा कि हमारी कंपनी कंपनी के आसपास स्थित गांव के विकास के लिए हर संभव मदद करने को हमेशा तैयार रहती है। भविष्य में स्थानीय लोगों एवं स्कूल में पढ़ने वाले बच्चों की आवश्यकताओं को भी पूरा किया जाएगा।

SCHOOL BAG /PENCIL /PEN/RUBBER/CUTTER/COPY DISTRIBUTION AT BELKUPA, JITPUR, JHIRKHA, MAGNADIH NIRSHA

COMPANY PERSON - S.P SHARMA (G.M)

- -SAWAN KUMAR (H.R HEAD)
- MUKTA SING (ENVIROMENT ENGG.)

Ankur Biochem Pvi. Ltd.

उत्क्रमित मध्य विद्यालय लिखयाबाद, निरसा-2

धनबाद (झारखण्ड)

чяiक <u>07</u> 13.01.22 दिनांक 13.01.22

To, Ankur Biochem Pvt. Ltd. Tetulia More, Vill. & P.O. Dhubi, P.S.- Nirsa. Dist-Dhanbad, Pincode: - 828205

हमें यह बताते हुए यह खुशी हो रही है कि 3° मध्य विद्यालय लखियाबाद. निरसा- 2 धनबाद, में अंकुर बायोकेम प्रा0 लि0, तेतु लिया मोइ, ग्राम+ पो0-डुभी, थाना- निरसा. जिला-धनबाद, पिन संख्या-828205, झारखण्ड के अरफ से दिनांक:- 03/01/2022 को माननीय बेलकुपा पंचयत के मुखिया. गणमान्य लोग एवंविद्यालय प्रबंधन के सदस्यों के उपस्थित में अंकुर बायोकेम प्रा0 लि0 के पदाधिकारियों के द्वारा सभी छात्रों को 319 स्कूल-किट(बैग. पेंसित. कलम. कॉपी. रबर और शार्पनर इत्यादी) का वितरण किया गया।

हम सभी विद्यालय परिवार की तरफ से अंकुर बायोकेम प्रा0 लि0 का धन्यवाद करते है और आशा करते है की भविष्य में कंपनी इसी प्रकार सामाजिक दायित्वका निर्वाहन करती रहेगी।

प्रधानाध्यापक

प्रथमाध्यापका

उठ मध्य विद्यालय लखियाबाद, निरसा- 2.

Ankur Biochem Pvi. Lid.

प्राथमिक विद्यालय बेलकुपा, निरसा- 2 धनबाद

दिनांक:-14/12/2021

To,

ुरात्म म

Ankur Biochem Pvt. Ltd. Tetulia More, Vill. & P.O. Dhubi, P.S.- Nirsa, Dist- Dhanbad, Pincode:- 828205

हमें यह बताते हुए यह खुशी हो रही है कि प्राथमिक विद्यालय बेलकुपा, निरसा- 2 धनबाद, में अंकुर बायोकेम प्रा0 लि0, तेतुलिया मोड़, ग्राम+ पो0- डुभी, थाना- निरसा, जिला-धनबाद, पिन संख्या-828205, झारखण्ड के तरफ से दिनांक:- 13/12/2021 को माननीय बेलकुपा पंचयत के मुखिया, गणमान्य लोग एवं विद्यालय प्रबंधन के सदस्यों के उपस्थित में अंकुर बायोकेम प्रा0 लि0 के पदाधिकारियों के द्वारा सभी छात्रों को 128 स्कूल-किट(बैग, पेंसिल, कलम, कॉपी, रबर और शार्पनर इत्यादी) का वितरण किया गया।

हम सभी विद्यालय परिवार की तरफ से अंकुर बायोकेम प्रा0 लि0 का धन्यवाद करते है और आशा करते है की भविष्य में कंपनी इसी प्रकार सामाजिक दायित्व का निर्वाहन करती रहेगी।

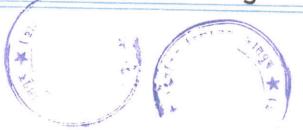
मिनाधीपक्रवाचि वसवाद

प्राथमिक विद्यालय बेलकुपा, निरसा- 2 धनबाद

Ankur Biochem Pvt. Ltd.

Airhorised Signatory

प्राथमिक विद्यालय जीतपुर, निरसा- 2 धनबाद



दिनांक:- 13 12 2021

To,

Ankur Biochem Pvt. Ltd. Tetulia More, Vill. & P.O. Dhubi, P.S.- Nirsa, Dist-Dhanbad, Pincode:- 828205

हमें यह बताते हुए यह खुशी हो रही है कि प्राथमिक विद्यालय जीतपुर, निरसा- 2 धनबाद, में अंकुर बायोकेम प्रा0 लि0, तेतुलिया मोड़, ग्राम+ पो0- डुभी, थाना- निरसा, जिला-धनबाद, पिन संख्या-828205, झारखण्ड के तरफ से दिनांक:-13/12/2021 को माननीय बेलकुपा पंचयत के मुखिया, गणमान्य लोग एवं विद्यालय प्रबंधन के सदस्यों के उपस्थित में अंकुर बायोकेम प्रा0 लि0 के पदाधिकारियों के द्वारा सभी छात्रों को **56** स्कूल-किट(बैग, पेंसिल, कलम, कॉपी, रबर और शार्पनर इत्यादी) का वितरण किया गया।

हम सभी विद्यालय परिवार की तरफ से अंकुर बायोकेम प्रा0 लि0 का धन्यवाद करते है और आशा करते है की भविष्य में कंपनी इसी प्रकार सामाजिक दायित्व का निर्वाहन करती रहेगी।

प्रधानाध्यापक

प्रधानाध्यापक प्रा० वि० जीतपुर

प्राथमिक विद्यालय जीतपुर, निरसा- २ धनबाद निरसा-2 (धनबाद)

Ankur Biochem Pvt. Ltd.

Authorised Signature

प्राथमिक विद्यालय झिरका, निरसा- 2 धनबाद

दिनांक:- 14/12 /2021

To,

Ankur Biochem Pvt. Ltd. Tetulia More, Vill. & P.O. Dhubi, P.S.- Nirsa, Dist- Dhanbad, Pincode:- 828205

हमें यह बताते हुए यह खुशी हो रही है कि प्राथमिक विद्यालय झिरका, निरसा- 2 धनबाद, में अंकुर बायोकेम प्रा0 लि0, तेतुलिया मोड़, ग्राम+ पो0- डुभी, थाना- निरसा, जिला-धनबाद, पिन संख्या-828205, झारखण्ड के तरफ से दिनांक:-13/12/2021 को माननीय बेलकुपा पंचयत के मुखिया, गणमान्य लोग एवं विद्यालय प्रबंधन के सदस्यों के उपस्थित में अंकुर बायोकेम प्रा0 लि0 के पदाधिकारियों के द्वारा सभी छात्रों को 57 स्कूल-किट(बैग, पेंसिल, कलम, कॉपी, रबर और शार्पनर इत्यादी) का वितरण किया गया।

हम सभी विद्यालय परिवार की तरफ से अंकुर बायोकेम प्रा0 लि0 का धन्यवाद करते है और आशा करते है की भविष्य में कंपनी इसी प्रकार सामाजिक दायित्व का निर्वाहन करती रहेगी।

प्रधानाध्यापक

प्राथमिक विद्यालय झिरका, निरसा- २ धनबाद

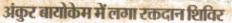
Mary Mode, 4/2/21

নব্যান বিধানৰ ভিত

STEER I C. INCHES

Ankur Biochem Pvi. Lid.







निरसा. निरसा के तेतुलिया डूभी स्थित अंकुर बायोकेम प्राइवेट लिमिटेडमें मंगलवार की रक्तवान शिविर का आयोजन किया गया. इसमें कंपनी के अधिकारियों एवं कर्मियों ने 51 यूनिट रक्तवान किया. शिविर का उद्घाटन कंपनी के महाप्रबंधक एसपी शर्मा, पर्यांवरण पदाधिकारी मुक्ता सिंह, एचआर हेड श्रवण शर्मा, पण्यू शर्मा आदि ने संयुक्त रूप से किया. इसमें एसएनएमएमसीएच घनबाद के चिकित्सक एवं कर्मचारियों ने सहयोग किया. मौके पर अशोक कुमार शर्मा, फनी भूषण कुभकार, शंभू कुमार साहनी, अमृत दास, रवि कुमार नायक आदि थे.

BLOOD CAMP AT ANKUR BIOCHEM PVT LTD. (UNDER C.S .R)(01.11.2021)

COMPANY PERSON NAME- S.P SHRAMA (G.M PLANT)

SAAWAN KUMAR (H.R HEAD)

MUKTA SINGH (ENVIROMENT ENGG.)

Ankur Biochem Pvt. Ltd.



BLOOD CENTRE

(PMCH, DHANBAD)

SHAHID NIRMAL MAHATO MEDICAL COLLEGE HOSPITAL SARAIDHELA, DHANBAD-826005 (JHARKHAND)

Licence No.: JH/BB/33/2012

Email-bloodbankpmch@gmail.com

Ref. No	Date	02/11	1

To

Managing Director Ankur Bio-chem. Pvt. Ltd. Dubhi Nirsa, Dhanbad 828205

Sub :- Blood Donation Camp on 01/11/2021.

Dear Sir,

Cente

Thank You very much for organizing a Blood Donation camp under CSR (Corporate Social responsibility) Your staffs and villagers donate 45 unit of blood to PMCH Blood Centre, Dhanbad.

Your gesture and Initiation to help the needy in the community deserve every appreciation. Somebody who receive blood in times of crisis, will be grateful to you to all the donors for another chance in life.

We look forward for your co-operation in future.

Thanking you

Blood bank SNMMCH, Dhanbad Medical Officer Incharge Blood Center P.M.C.H. (S.N.M.M.C.H.)

MIn-charge Medical Officer

Dhanbad

Ankur Biochem Pvt. Ltd.

ANKUR BIOCHEM PVT LTD BLOOD DONATION CAMP 01.11.2021







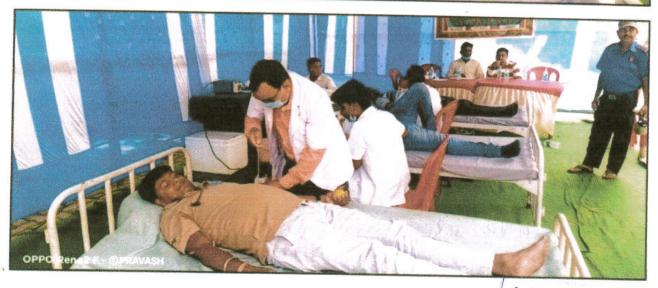
Ankur Biochem, Pvi. Ltd.

Authorised Signatory

ANKUR BIOCHEM PVT LTD BLOOD DONATION CAMP 01.11.2021







Ankur Biochem Pvt. Ltd.

Authorised Signatory





Details of Expenditure incurved for EMP Purpose

Year	Items	Amount EMP (in Lac)
	Water & Solid Waste Management	73.00
2016-17	Air Quality Management	100.00
2010 17	Fire Fighting, Safety, etc	9.00
	Greenbelt Development / Maintainance	2.00
	Water & Solid Waste Management	12.00
2017-18	Air Quality Management	182.00
2017 10	Fire Fighting, Safety, etc	7.00
	Greenbelt Development / Maintainance	16.00
	Water & Solid Waste Management	12.00
2018-19	Air Quality Management	6.00
2010 13	Fire Fighting, Safety, etc	8.00
	Greenbelt Development / Maintainance	3.50
	Water & Solid Waste Management	13.00
2019-20	Air Quality Management	7.00
2013 20	Fire Fighting, Safety, etc	9.00
	Greenbelt Development / Maintainance	4.21
	Water & Solid Waste Management	200.00
2020-21	Air Quality Management	450.00
2020 21	Fire Fighting, Safety, etc	60.00
	Greenbelt Development / Maintainance	5.15
	Water & Solid Waste Management	70.00
2021-2022	Raw plantation in villages as per their request	10.00
2021 2022	Air Quality Management	45.00
	Fire Fighting, Safety, etc	120.00

Ankur Biochem Pvi. Ltd.

Authorised Signatory

ANKUR BIOCHEM PVT. LTD.

Tetulia More, Vill. & P.O. Dhubhi (Tetulia), P.S. Nirsa, Dist. Dhanbad 828205, Jharkhand, India Corp. Office: 33, M B Lane, Asansol, Dist. Burdwan 713301, West Bengal, India Tel: +91 341 2303649, E-mail: ankurbiochem@gmail.com, Web: www.ankurbiochem.com CIN-U24100WB2008PTC128390



23/05/2020

To The Gram Panchayat Belkupa, Nirsha Dhanbad, Jharkhand

Subject: Submission of Environmental clearance from 60 KLPD to 200 KLPD.

Respected Sir,

Recently, we have received 'Environmental Clearance' for expansion of our grain based distillery unit from 60 KLPD to 200 KLPD capacity (copy of Environmental clearance is enclosed herewith for your ready reference).

Thanking you,

Yours Sincerely,

For Ankur Biochem Pavate Limited

Ankur Biochen Pvt. Ltd

Authorised Signatory

Enclosures: As above

Re

Kailath modi 26/05/2020

प्राम पंचायत बेलकुपा निरसा,जिला-धनवाट

Authorised Signatory

ANKUR BIOCHEM PVT. LTD.

Tetulia More, Vill. & P.O. Dhubhi (Tetulia), P.S. Nirsa, Dist. Dhanbad 828205, Jharkhand, India Corp. Office: 33, M B Lane, Asansol, Dist. Burdwan 713301, West Bengal, India Tel: +91 341 2303649, E-mail: ankurbiochem@gmail.com, Web: www.ankurbiochem.com CIN-U24100WB2008PTC128390



To The Zilla Parishad Dubhi, Nirsa, Dhanbad, Jharkhand

Date-22/05/2020

Subject:- Submission of Environmental Clearance from 60 KLPD to 200 KLPD.

Respected Sir,

Recently, we have received 'Environmental Clearance' for expansion of our grain based distillery unit frpm 60 KLPD to 200 KLPD capacity (copy of Environmental clearance is enclosed herewith for your ready reference).

Thanking you,

Your Sincerely,

For Ankur Biochem Private Limited.

Ankur Biochem Pvt. Ltd.

Authorized signatorytory

Enclosures: As above

दिन्द मोहम्मद सदस्य विल्ला घरिषद, धनबाद

ANKUR BIOCHEM PVT. LTD.

Tetulia More, Vill. & P.O. Dhubhi (Tetulia), P.S. Nirsa, Dist. Dhanbad 828205, Jharkhand, India Corp. Office: 33, M B Lane, Asansol, Dist. Burdwan 713301, West Bengal, India Tel: +91 341 2303649, E-mail: ankurbiochem@gmail.com, Web: www.ankurbiochem.com CIN-U24100WB2008PTC128390

Ankur Biochem Pvi. Lio

Authorised Signation

THE TELEGRAPH RANCH! THURSDAY 5 MARCH 2020.

NOTICE

PUBLIC NOTICE

This is to inform all that, the Ministry of Environment Forests and Climate Change, Government of India, New Delhi has accorded 'Environmental Clearance' for expansion of grain based distillery from 60 to 200 kilo litre per day capacity of M/s. Ankur Biochem Pvt. Ltd., Tetuliya, Post-Dubhi, Nirsa, District- Dhanbad, Jharkhand. The 'Environmental Clearance' is granted under the provision of EIA notification dated 14th September 2006. The copy of the environmental clearance is available on the website http://envfor.nic.in and http://environmentclearance.nlc. in/. This advertisement is published in public interest, according to the general conditions of the 'Environmental Clearance'.

For M/s. Ankur Biochem Pvt. Ltd. Executive Director General Manager

Eldaren 2002, enpara, green os aid, 2026.

सार्वजनिक सूचना

इस सूचना द्वारा सभी को सूचित किया जाता है कि भेसर्स अकुर बाराक्स (पा0) लिमिटेड तेतुलीया मोड, गाव तुमी, नीरसा, जिला धनबाद, झारखण्ड इनके धान/अनाज पर अधारित डिस्टीलरी परियोजना विस्तार हेतू (विवृयमान समता 60 हजार लिटर प्रति दिन से बदाकर कुल समता 200 हजार लिटर प्रति दिन) आवश्यक मर्यावरण मंजूरी मिल गई है। यह मजूरी वन प्रवावरण और जलवायु परिवर्तन मन्नालय, भारत सरकार इन्होने ई आय ए अधिसूचना 1.4 सितंबर 2006 के प्रावधान के तहत दिं0, 27 फरवरी 2020 को http://environmentclearance.nic.in इस वैबसाईट पर उपलब्ध कराई है।

यह सूचना पर्यावरण मंजूरी की सामान्य शर्तों के अनुसार सार्वजनिक हित में प्रकाशित की गई है।

मेसर्स अंकुर बायोकेम (प्राव) लिमिटेड

Ankur Biochem Pvi. Lid.

Turkensed Signatory



	Trend Ana	alysis Mo	onitoring d	ata for last	6 Months of	Ground W	ater					
	Oct'21 Nov'21 Dec'21 Jan'22 Feb'22 Marc											
SI	Parameter	Units	Results	Results	Results	Results	Results	Results				
1	pH Value	рН	7.44	7.36	7.51	7.47	7.37	7.40				
2	Conductivity	μs/cm	649.0	738.0	698.0	673.8	724.0	689.2				
3	Total Alkalinity (as CaCO ₂)	mg/l	170.0	164.0	158.0	168.0	192.0	184.0				
4	Total Hardness (as CaCO ₃)	mg/l	218.0	212.0	208.0	216.0	234.0	230.0				
5	Total dissolves solids	mg/l	422.0	480.0	454.0	438.0	426.0	448.0				
6	Chloride (as CI-)	mg/l	41.20	48.28	45.44	42.60	42.98	36.92				
7	Fluoride (as F-)	mg/l	1.7	3.2	2.3	1.9	3.0	1.9				
8	Nitrate (As NO3-)	mg/l	0.06	0.13	0.10	0.11	0.11	0.13				
9	Temperature	°C	24.7	23.5	24.8	23.9	24.6	25.1				
10	Calcium (as CaCO ₃)	mg/l	148.0	192.0	168.0	158.0	180.0	172.0				
11	Magnesium (as CaCO ₃)	mg/l	136.40	162.40	150.20	146.00	153.80	146.00				
12	Water Level	Mtr	24.43	24.52	24.57	24.68	24.62	24.51				

Ankur Biochem Pvi. Lid.

ANKUR BIOCHEM PVT. LTD.

Tetulia More, Vill. & P.O. Dhubhi (Tetulia), P.S. Nirsa, Dist. Dhanbad 828205, Jharkhand, India Corp. Office: 33, M B Lane, Asansol, Dist. Burdwan 713301, West Bengal, India Tel: +91 341 2303649, E-mail: ankurbiochem@gmail.com, Web: www.ankurbiochem.com CIN-U24100WB2008PTC128390





YUGANTAR BHARATI

ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY

NABL accredited testing laboratory vide certificate Number TC-4032

Certified by : -

Jharkhand State Pollution Control Board (JSPCB) ISO 9001:2015 & ISO 45001:2018



Test Certificate

Accredited by:

URL (Unique Lab Report) No.		T C	4 (3	2	2	1	2 (0	0	0	1	2	7 F
Discipline Chemical	Group	Atmosph	eric Pol	ution	Sam	ple D	escri	ption	Stat	ionar	y Sour	ce E	missio	1
Report Release Date	28th February 2	2022	17	1.15	Rep	ort ID			YBA	EEL-	21120	6-102	2228-S1	
W. Order/ JSPCB App. No.	11707471				Wor	k Orc	er Da	te	04.0	2.202	2			
Type of Industry(If any)	Distilleries Unit				Job	code	Ref.	no.	YBA	EEL	NAILI	4/Fel	o-22/30	
Report Issue to	M/s Ankur Bio At Dhubi, PO Jharkhand.			anba	d,	- 14.						:		
Sampling Period	17th February 2	2022		Mode	of san	nple c	ollec	tion	В	y YB	AEEL'	Team	1	1.67
Sampling Protocol	IS: 11255 & CPC	B Guidel	ine (Lats	180/20	13-14)	6.0		F 6					- 201	
				****			West water and		1 7		2200			
Meteorological Cond. of Field	W.C Cloudy			RH %	- 56				1	emp.	-22°C			

General Information

As observed while sa	mpling	As reported by customer						
Location	Sampling port hole	Type of fuel Used	Coal					
Platform Permanent Stack Description (Shape & Material) Circular/Metal		Quantity of Fuel Used	145 MT/Day					
		Total production Capacity	60 KLPD					
Sampling port	Available "	Height of Stack from ground level	45.0 mtr.					
Stack Identification	Single - 01	Inner Diameter of Stack	1.5 mtr.					
Height of port hole from Ground level	15.0 mtr.	Pollution Controlling Device (if any)	ESP					
Running Oven during sampling (if any)	N/A	Total No. of Oven (if any)	N/A					

Parameters	Test Method	Units	Results
Stack gas Temperature	IS 11255 (Part 3)2008	k k	443.0
Stack gas Velocity	IS 11255 (Part 3)2008	m/s	13.6
Volumetric Flow Rate	IS 11255 (Part 3)2008	Nm³/hr	57095.9

******Test	Results	*****
------------	---------	-------

SI	Parameters	Test Method	Units	MU %	Results	Limits
1.	Particulate Matter (PM)	IS 11255 (Part 1)1985:2019	mg/Nm³	2.12	41.70	501
2.	Sulphure Dioxide (SO ₂)	IS 11255 (Part 2)1985:2019	mg/Nm ³	3.06	229.2	600
3.	Oxide of Nitrogen (as NO _x)	IS 11255 (Part 7)2005 RA 2012	mg/Nm³	2.70	130.71	450

Emission Rate

1.	Particulate Matter (PM)	IS 11255 (Part 1)1985:2019	Kg/hr	2,38	•
2.	Sulphure Dioxide (SO ₂)	IS 11255 (Part 2)1985:2019	Kg/hr	13.09	
3.	Oxide of Nitrogen (as NO _x)	IS 11255 (Part 7)2005 RA 2012	Kg/hr	7.46	• , .

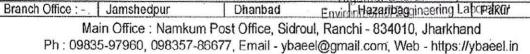
*****End	of Report*****
----------	----------------

DL: Minimum detection limit, BDL: Below detection limit, aboratory is maintaining, Temperature 27 ± 2°C and Relative Humidity 65 ± 5% in all testing areas as per IS 196:1966 (C).
I values are expressed in as unit and results listed refer only to the tested sample and applicable parameter in Lab's Permanent Facility
ils report, in full or in part, shall not be used for advertising or as evidence in any court of law.
is report cannot be reproduced, except when in full, without the written permission of the CEO.
ne samples collected shall be destroyed after 7 days from the date of issue of the certificate unless specified otherwise
ne liability of the laboratory is limited to the Invoiced amount.
I disputes are subjected to the Ranchi Jurisdiction.
amples Comply with prescribed limits
lc

Jharkhand State Pollution Control Board Application No. 1170 24 21
Allotted Date 04.02.2022 Submission Date 28.02.2022

Ankur Biochem Pvt. Ltd.

Tested by Verified by Authorized Signatory Issued by Amit Kumar Sinha Brij Nandan Kumar Atmospharic Pollution Umesh Das Yuganilar Bharati Analytica ethnical Manager Lab Analyst Section In-Charge







YUGANTAR BHARATI

ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY

Accredited by: -Certified by:-

NABL accredited testing laboratory vide certificate Number TC-4032 Jharkhand State Pollution Control Board (JSPCB) ISO 9001:2015 & ISO 45001:2018



Test Certificate

URL(Unique Lab Report) No.		T	; 4	0	3	2	2	1	3	0	0	0	0	0	1	1	F
Discipline Chemical	Group Pol	lution &	Enviro	ment		Samp	ole De	scri	ption		W:	aste	Water	/ Eff	luent	Wate	r
Report Release Date	28th February	2022				Repo	rt ID				YE	BAEE	L-211	206-	10222	8-WV	N02
W. Order/ JSPCB App. No.	11707471					Work	Orde	r Da	te	***************************************	04	.02.2	022				
Type of Industry(If any)	Distilleries Uni	t		3		Job o	odel	Ref.	no.	.453	YE	BAEE	LWA	ILW.	Feb-2	22/30	
Report Issue to Sampling Date	M/s Ankur Bio At Dhubi, Po Jharkhand.			Dhai			mple (rolle	retion		Тв	, VO	VEEL	Toon			
Sampling Protocol	IS: 3025 (Part-	1) 1087	D-2003		7		e Cod		cuoi	I	-		-WW-		11.		
Sampling Location	ETP Inlet	1) 1301,	14-2000		-		ing S		e	``\.	-		t Wat				
Sample pkg. Condition	Sealed Pack in	PP Bott	le		-		e Qua					00 m					
Meteorological Cond. of Field	W.C Clear					RH %	- 54	-	-		Te	mp	18ºC				-
Sample receipt Date	18/02/2022	Analys	is Start	ed on	T	18/02	2022	X1	A	nalysi		111		1	28/02/	2022)

******Test Results *****

11.00

SI	Parameter	Test Method "	Units	MU%	Results	Limits
1.	pH value	IS 3025 (P-11):2002	рН	251	3.20	2.8.4.4.1
2.	Temperature	IS 3025 (P-09):1984	°C	1.54	28.8	The state of the s
3.	Total dissolved solids	IS 3025 (P-16):2006	mg/l	0.38	530.0	
4.	Total Solids	IS 3025 (P-15):2009	mg/l	7.33	650.0	
5.	Total Suspended Solids	IS 3025 (P-17):2012	mg/l	8.26	120.0	
6.	BOD (3 days at 27 °C)	IS 3025 (P-44):2009	mg/l	6.72	360.0	Ver Service
7.	COD (Open reflux)	IS 3025 (P-58):2006	mg/l	4.02	504.0	
8.	Oil & Grease	1S 3025 (P-39):2003	mg/l	14,52	6.4	
9.	Chloride (as CI)	IS 3025 (P-32):2003	mg/l	3.44	25.49	_
10.	Sulphate (as SO ₄ ² ·)	IS 3025 (P-24):2003	mg/l	4.37	38.0	
		******End of Report	*****	12 M. 137 42 V. 137		

Limit is specified as	No limit specified ETP inlet,
Abbreviation	MDL. Minimum detection limit, BDL: Below detection limit.
Env. Condition of Lab	Laboratory is maintaining, Temperature 27 ± 2°C and Relative Humidity 65 ± 5% in all testing areas as per IS 196:1966 (C).
Specific contractual	All values are expressed in as unit and results listed refer only to the tested sample and applicable parameter in Lab's Permanent Facility
notes	This report, in full or in part, shall not be used for advertising or as evidence in any court of law.
	This report cannot be reproduced, except when in full, without the written permission of the CEO.
	The samples collected shall be destroyed after 15 days from the date of issue of the certificate unless specified otherwise
	The liability of the laboratory is limited to the invoiced amount.
	All disputes are subjected to the Ranchi Jurisdiction.

Only CONCERN for Jharkhand State Pollution Control Board Application No. 11707471 Allotted Date 04:02.2022

Submission Date 28.02.2022

Ankur Biochem Pvi. Ltd.

Authorised Signatory

Authorized \$ignatory Verified by Tested by Issued by Shivani Kr. Singh Brij Nandan Kumar Pollution & Environment Umesh Das Lab Analyst Section In-Chargeugantar Bharat Analytical & Technical Manager Environmental From Environmental Pakur Branch Office : - Jamshedpur Dhanbad



Main Office: Namkum Post Office, Sidroul, Ranchi - 834010, Jharkhand Ph: 09835-97960, 098357-86677, Email - ybaeel@gmail.com, Web - https://ybaeel.in

ISO 9001:2015 ISO 45001:2018



YUGANTAR BHARATI

ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY

Accredited by: Certified by:- NABL accredited testing laboratory vide certificate Number TC-4032 Jharkhand State Pollution Control Board (JSPCB)

ISO 9001:2015 & ISO 45001:2018



Test Certificate

URL (Unique Lab Report) No.		T	C	0	3	2	2	3	0	0	0	0	0	1 0	F
Discipline Chemical	Group Poll	ollution & Environment				Sample Description			Waste Water / Effluent Water						
Report Release Date	28th February 2022					Report ID			YBAEEL-211206-102228-WW01						
W. Order/ JSPCB App. No.	11707471					Work Order Date				04	04.02.2022				
Type of Industry(if any)	Distilleries Unit					Job code/ Ref. no.			YE	YBAEELWAILIAIFeb-22/30					
Report Issue to	M/s Ankur Bio At Dhubi, PO Jharkhand.			t Dhai	1 1	MA Land	malo co	lladi	'n	T p.	, VD/	CEI -	To our		(n.) =
Camplina Data						de of sample collection				By YBAEEL Team					
Sampling Date	17/02/2022								71 1	1 .		105-1			
Sampling Date Sampling Protocol	IS: 3025 (Part-	1) 198	7, R-20				e Code)	1 .		ww-		•	
Sampling Protocol		1) 198	7, R-20		1	Sampl			// / 	21	1218-	105-1	101		
Sampling Protocol Sampling Location	IS: 3025 (Part-	*************				Sampl Sampl	e Code	rce	***	21 Ef	1218-	WW-C	101		
	IS: 3025 (Part- ETP outlet	*************				Sampl Sampl	e Code ing Sou e Quan	rce	***	21 Ef 30	1218- fluent	WW	101		

******Test Results ******

SI	Parameter	Test Method	Units	MU %	Results	Limits
1.	pH value	IS 3025 (P-11):2002	pН	2,51	6.17	5.5-9.0
2.	Temperature	IS 3025 (P-09):1984	°C	1.54	28.0	
3.	Total dissolved solids	IS 3025 (P-16):2006	mg/l	0.38	90.0	
4.	Total Solids	IS 3025 (P-15):2009	mg/l	7.33	130.0	
5.	Total Suspended Solids	IS 3025 (P-17):2012	mg/l	8.26	40.0	100
6.	BOD (3 days at 27 °C)	IS 3025 (P-44):2009	mg/l	6.72	28.8	30
7.	COD (Open reflux)	IS 3025 (P-58):2006	mg/l	4.02	96.0	250
8.	Oil & Grease	IS 3025 (P-39):2003	mg/l	14.52	3.2	10
9.	Chloride (as CI)	IS 3025 (P-32):2003	mg/l	3.44	15.0	#6 M
10.	Sulphate (as SO ₄ ²)	IS 3025 (P-24):2003	mg/l	4,37	16.0	
		******End of Repo	*****	257.258.51		

Environmental (Protection) Rule – 1986.

MDL: Minimum detection limit, BDL: Below detection limit,
Laboratory is maintaining, Temperature 27 ± 2°C and Relative Humidity 65 ± 5% in all testing areas as per IS 196:1966 (C).

All values are expressed in as unit and results listed refer only to the tested sample and applicable parameter in Lab's Permanent Facility.

This report, in full or in part, shall not be used for advertising or as evidence in any court of law.

This report cannot be reproduced, except when in full, without the written permission of the CEO.

The samples collected shall be destroyed after 15 days from the date of issue of the certificate unless specified athervises.

The samples collected shall be destroyed after 15 days from the date of issue of the certificate unless specified otherwise. The liability of the laboratory is limited to the invoiced amount.

All disputes are subjected to the Ranchi Jurisdiction.

Remarks Samples Comply with prescribed limits

Only CONCERN for

Uharkhend State Pollution Control Board

Application No. 11.2.0.24.21

Allotted Date 04.02.2024

Submission Date 28.02.2024

Limit is specified as

Env. Condition of Lab

Specific contractual

Abbreviation

notes

Control Board

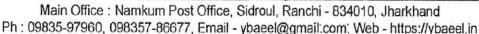
Ankur Biochem Pvi. Lid.

Tested by Verified by Authorized Signatory Issued by Shivani Kr. Singh Brij Nandan Kumar Pollution & Environment Umesh Das Section In Charge Yugantar Bharati Analytica Technical Manager

Branch Office : - Jamshedpur

Dhanbad

EnvironHazaribagningering Lakepakur



ISO 45001:2018

Newspaper Advertisement



रांची (धनबाद), ११ जून २०१०



अल्लाहरू अल्ला

पर्यावरण एवं वन मंत्रालय, भारत सरकार,पर्यावरण भवन, नई दिल्ली - ११०००३ ने अपने आदेश सं० जे - ११०११। १५९। २००९ -आई ए-II(I) दिनाकं १ जून, २०१० के तहत मेलर्स अकुर दायोकेम प्रा० लिमिटेड के प्राम हुंभी (धुद्यी), जिला- धनबाद, झारखंड में ६० केएलपीडी ग्रेन आधारित डिस्टीलरी यृनिट के प्रोजकेट हेतु पर्यावरण क्लीयरेन्स की सहमति दे दी है।

क्लीयरेन्स पत्र की प्रतियां राज्य प्रदूषण नियन्त्रण बोर्ड। कमिटी के पास उपलब्ध हैं तथा पर्यावरण एवं वन मंत्रालय के बेबसाईट http://www.enfor.nic.in पर भी देखी जा सकती है।

Ankur Biochem Pvt. Ltd.

Authorised Signetary