

Dated – 20.11.2022

Ref : DSM/ASD/21-22/

To,
The Director
Ministry of Environment & forest
Kendriya Bhawan, 5th Floor
SECTOR "H" Aliganj
Lucknow.

Sub : Six Monthly Progress Report of our distillery upto 30.09.2022

OUR EC NO. : J-11011/224/2007-1AII(1) DT. 29.01.2019

Dear Sir,

We are submitting herewith the Six Monthly Point Wise Progress Report of our 250 KLPD Distillery at **Dhampur Bio Organics Limited Unit Asmoli Division Bio fuels & Sprits, Sambhal (U.P.) (Formerly Known DSM Sugar Distillery division)**

1. Distillery Upstream & Downstream Test Report as Annexure - 1
2. 35 TPH & 45 TPH Slop Boiler Stack Monitoring Report as Annexure – 2
3. Ambient Air Quality Reports as Annexure – 3
4. Noise Monitoring Reports as Annexure – 4
5. Test Report of Ground Water from Farmers Fields as Annexure – 5
6. Test Report of Pizo well water as Annexure – 6
7. Test Report of Distillery Tube well Water as Annexure – 7
8. Test Report of Drinking Water as Annexure – 8
9. Test Report of CPU Feed & Outlet/Treated Water as Annexure – 9
10. Balance Sheet for financial year 2021-2022 as Annexure – 10
11. Public Liability Insurance Copy valid upto – 15.06.2023 as Annexure - 11
12. CGWA Online Application Copy as Annexure - 12

Thanking You

Yours Truly,

**For Dhampur Bio Organics Limited
Unit Asmoli Division Bio fuels & Sprits
(Formerly Known DSM Sugar Distillery division)**


(Authorised Signatory)

Enclosures :- As Above along with data sheet part - 1

To,

The Director
Ministry of Environment & forest
Kendriya Bhawan, 5th Floor
SECTOR "H" Aliganj
Lucknow.

Our EC no- : J-11011/224/2007-IA II (1) dt. 29.01. 2019

Sub: Environmental Clearance to our 250 KLPD Distillery at Dhampur Bio Organics Limited
Unit Asmoli Division Bio fuels & Sprits, Sambhal (U.P.)
(Formerly Known DSM Sugar Distillery division)

Period – 01.04.2022 to 30.09.2022

Dear Sir,

Our Point - wise submission in this regard is as follows:-

SPECIFIC CONDITIONS

S. N.	Details	Action Details
1	Consent to Establish/Operate for the project shall be obtained from the state Pollution Control Board as required under the air (Prevention and Control of Pollution) Act, 1981 and the water (Prevention and Control of Pollution) Act.1974.	The Unit has obtained the CTO for the project from UPPCB for Both (Air & Water) – 152627/UPPCB/Moradabad (UPPCBRO)/CTO/both/BHIM NAGAR/2022 Dated – 25.03.2022
2	As already committed by the project proponent, Zero Liquid Discharge shall be ensured and no waste/Treated water shall be discharged outside premises	The Unit is Adequate the condition of Zero Liquid Discharge & No waste/Treated water discharge outside the premises. Distillery Upstream & Downstream Test Reports are attached as Annexure - 1
3	Necessary authorization required under the Hazardous and other waste water (Management and Trans-Boundary Movement) Rules 2016, Solid waste management Rules, 2016 shall be obtained and the provisions contained in the Rules shall be strictly adhered to.	The unit has obtained hazardous and Other wastes (Management and Trans-Boundary Movement) Rules 2016 from UPPCB vide No. - 14112/UPPCB/Moradabad(UPPCBRO)/HWM/ BHIM NAGAR/2021 Dated :02/06/2021
4	To control source and the fugitive emission, suitable pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. The gaseous emission shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines	35 TPH Boiler High efficiency bag filter scrubber with 70 mtr. height stack & 45 TPH Boiler (ESP) with 77 mtr. Height stack are Installed. Quality of SPM has been maintained below 50 mg/Nm ³ . Boiler Stack Analysis Report is Attached as Annexure – 2

5	Total fresh water requirement shall not exceed 2000 cum/day proposed to be met from ground water. Prior permission shall be obtained from the concerned regulatory authority/CGWA in this regard.	Adequate as per CGWA Guidelines & Permission has been obtained from CGWA vide no. - AUTHORIZATION/ NO-OBJECTION CERTIFICAT NO: NOC042562 Copy attached as Annexure No. - 12
6	Hazardous chemicals shall be stored in tanks. Tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm and the solvent transfer through pumps.	The Unit has a separate area for Hazardous Chemicals.
7	Process organic residue and spent carbon, if any shall be sent to cement industries ETP Sludge, process inorganic & evaporation salt shall be disposed off to the TSDF.	Not Applicable
8	The Company shall strictly comply with the rules and guidelines under Manufacture Storage and import of Hazardous chemical (MSIHC) Rules, 1989 as amended time to time all transportation of Hazardous chemicals shall be as per the Motor Vehicle Act (MVA), 1989.	Not Applicable
9.	The company shall undertake was minimization measures as below (i) Metering and control of quantities of active ingredients to minimize waste. (ii) Reuse of by products from the process as raw materials substitutes in other processes (iii) Use of automated filling to minimize spillage. (iv) Use of close feed system into batch reactors. (v) Venting equipment through vapors recovery systems (vi) Use of high pressure hoses for equipment clearing to reduced waste water generation	Adequate
10.	The green belt of 5-10 m width shall be developed in more than 33% of the total project area mainly along the plant periphery, in downward wind direction, and along road sides etc. selection of plant species shall be as per the CPCB guidelines in consultation with the state Forest Department	Provision of green belt of total plant area has already been taken and plantation is being done as per CPCB guideline & DFO advice. We have planted species of Neem, Pipal, Mango, Guava, Eucalyptus and Ficus etc. with consultation of local DFO.
11	All the commitments made regarding issue raised during the public hearing/consultation meeting shall be satisfactory implemented	All suggestions has been Implemented

12	At least 0.75% of the total project cost shall be allocated for Corporate Environment Responsibility (CER) and Item wise details along with time bound action plan shall be prepared and submitted to the Ministry's Regional Office.	Unit being conducted various activities under CER i.e. construction of ponds in nearby villages and spent 51.75 Lac Rupees in the current financial Year 2022-2023.
13	For the DG Sets, emission limits and the stack height shall be in conformity with the extant regulations and the CPCB guidelines. Acoustic enclosure shall be provided to DG set for controlling the noise pollution.	Not Applicable
14	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.	Adequate
15	Occupational has surveillance of the workers shall be done on a regular basis & records maintained as per the factories act.	The Unit has own dispensary where a qualified & experienced doctor posted for take care of employees and maintaining health record of the employee. Also conducting the health camps in villages And for serious cases, One Vehicle is also available round the clock for taking immediate action in transferring the patients to nearby hospitals in the city.
16	Storage of raw materials shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emission.	Adequate
17	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 CPCB and SPCB server for online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.	Continuous Online (24x7) monitoring system for stack emissions has been installed and the data already transmitted to CPCB and SPCB server for online continuous monitoring. The unit has been installed web camera with night vision capability & data transmitted to SPCB Online Server for Continue Monitoring. Also Mass flow meters at Inlet & Outlet of effluent within the premises.
18	CO ₂ generated from the process shall be bottled/made solid ice and sold to authorized vendors	80 TPD CO ₂ Recovery Plant Work Under Progress



GENERAL CONDITION

S. No.	Details	Action Details
1.	The Project authorities must strictly adhere to the stipulations made by the state Pollution Control Board (SPCB), State Government and/or any other statutory authority.	The Unit will strictly adhere to the stipulations made by the Uttar Pradesh State Pollution Control Board, the State Government and any other statutory authority.
2.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, forest and Climate Change. In case of deviation of alteration 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 measure required, if any.	No further expansion or modification job will be taken up without prior approval of MOEF & CC.
3.	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 stations each is installed in the upwind and downwind direction as well as where maximum ground level concentrations are anticipated.	Air quality monitoring stations has been set up in consideration of maximum ground level concentration of SPM, SO ₂ , and NOX in consultation with SPCB. Analysis Reports are Attached as Annexure - 3
4.	The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16 th November, 2009 shall be complied with.	Complied
5.	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, 1986 Rules, 1989 Viz 75 DBA (day time) & 70 dB A (Night time)	Noise control measures has already been placed and enclosures would be put to keep the noise level will within the 85 dB A and ambient level below 70 dB A (day time) and 65 dB A (night time). Analysis Report are Attached as Annexure - 4
6.	The Company shall harvest rainwater from the roof tops of the buildings and storm water drains to recharge the ground water and utilized the same for industrial operations within the plant.	The Company has been adopted three recharge ponds in nearby villages and shafts has been constructed in the ponds. The total recharge from these 3 ponds works out to be 2,45,955 M3/Year .
7.	Training shall be imparted to all employees on Safety and Health aspects of Chemicals Handling. Pre-employment and routine periodical medical examination for all employees shall be undertaken on regular basis.	The Unit has well defined training programs. The desired medical records of each employee are also maintained.

8.	The Company Shall Comply with all the environmental protection measures and safe guards proposed in the documents submitted to the ministry. All the recommendations made in the EIA/EMP in respect of Environmental Management, Risk mitigation measures and public hearing shall be implemented.	The project proponent are complying with all the environmental protection majors & safe guards recommended in the EIA / EMP report.
9.	The Company shall undertake all measures for improving socio-economic conditions of the surrounding area. CSR Activities shall be undertaken by involving local villagers administrations and other stakeholders. Also eco developmental measures shall be under taken for overall improvement of the environment.	The CSR Activities are finalized at the Corporate Level. The Unit at Asmoli is also part of CSR activities as per provision of Companies Act. The unit is undertaking all measures for improving socio-economic conditions of masses in surrounding area. CSR activities have undertaken by involving local villagers administrations and other stakeholders. The unit has undertaken Eco Development measures for overall improvement.
10.	A separate environmental management cell equipped with full-fledged laboratory facilities shall be setup to carry out the environmental management and monitoring functions.	A separate environmental cell equipped with full-fledged laboratory facilities has been set up to carry out the environmental management & monitoring functions.
11.	The Company shall earmarks sufficient funds towards capital cost & recurring cost per annum to implement the conditions stipulated by the ministry of environment, Forests & Climate Change as well as the State Government along with the implementation schedule for all the conditions stipulated herein, the fund show earmark for environment management, pollution control measures shall not be diverted for any other purpose.	The project authorities are providing requites funds for both recurring & non-recurring expenditure to implement the conditions stipulated by the Ministry of Environmental & Forest as well as the state government along with the implementation schedule for all the conditions stipulated herein.
12.	A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zila Parishad, Municipal Corporation, Urban Local Body and the Local NGO, if any, were received from home suggestions, representation, if any, were received by processing the proposal.	The unit has shared a copy of the Environmental Clearance (EC) To the concerned Panchayat, Zila Parishad, Municipal Corporation, Urban Local Body and the Local NGO, No suggestion or Representations have been received.
13.	The Project Proponent shall also submit six monthly reports on the status of compliance of the stipulated environmental clearance conditions including results of monitored data (Both in the hard copy as well email) to the respective regional office of MOEF & CC, the respective zonal office of CPCB & SPCB. A copy of Environment Clearance & Six Monthly Compliance Status report shall be posted on the website of the company.	The six monthly reports on the status of compliance of the stipulated environmental clearance conditions including results of monitored data to the respective Regional Office of MOEF & CC, the respective zonal office of CPCB & SPCB has been sent regularly basis.
14.	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 & shall also be sent to the Respective Regional Office of MOEF & CC by email.	The unit will be submitting the Environmental Statement for each financial year ending 31 st March in Form-V as a mandated to the concerned State Pollution Control Board as Prescribed under the Environmental (Protection) Rules 1986 as amended subsequently. The same shall also be put on the website of the company along with the status of compliance of Environmental Clearance condition & shall also be sent to the Respective Regional Office of MOEF & CC and SPCB.

<p>15 The Project Proponent shall inform the public that the project has been accorded environmental clearance by the ministry and copy of the clearance letter are available with the SPCB /Committee and may also be same at website of the ministry at http://moef.nic.in this shall be advertised within seven days from the date of issue of the clearance letter, at least in two 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.</p>	<p>The Environment Clearance Details has been already published in two local news papers for public information. The copy of same has been already sent to Regional Office of the Ministry.</p>
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We once again assure you that we are conscious to our Environmental and Social responsibilities and also committed towards creating a clean and safe environment in an around manufacturing facility and continue to update and improve the systems. Kindly acknowledge the receipt. We shall promptly provide if any further information or clarification is required.

Thanking you,
Yours faithfully,

**For Dhampur Bio Organics Limited
Unit Asmoli Division Bio fuels & Sprits**

(Authorised Signatory)

C.C.: The Chief Environmental Officer Circle-7, Uttar Pradesh Pollution Control Board, Lucknow

PART-I
DATA SHEET

1.	Project Type	Chemical Industry
2.	Name of Project	Dhampur Bio Organics Limited Unit Asmoli Division Bio fuels & Sprits
3.	Clearance letter/OM No. & Date	J-11011/224/2007-1A II(1) dt.29.01.2019
4.	Location District State Latitude/Longitude	Asmoli Sambhal Uttar Pradesh 28° 38'N, 78° 39'E,
5.	Address for Concerned project	Dhampur Bio Organics Limited Unit Asmoli Division Bio fuels & Sprits Asmoli, Sambhal (U.P.) - 244304
	Address of Project In charge	Mr. Ashok Malik, G.M. Dhampur Bio Organics Limited Unit Asmoli Division Bio fuels & Sprits Asmoli, Sambhal (U.P.) - 244304
6.	Salient Features	
(a)	Of the Project	(a) It is a molasses based distillery. (b) Plant Capacity – 250 KLPD RS/ENA/AA (c) Water consumption – 5.37 Lit/Lit of Spirit (d) Waste water Generation – 6.73 Lit/Lit of sprit (e) Waste water discharge - NIL (f) Waste water Treatment system – Integrated Evaporator + Multi Effect Evaporator + 35 TPH & 45 TPH Incineration Boiler + 4500 M3/DAY Capacity CPU Plant(3000 M3/Day cap. Paques ICX Reactor + 1500 M3/Day Cap. HRSCC, UV System,Ultra Filtration & RO Filtration System.)

Address: Sugar Mill Compound, Village & Post – Asmoli, Distt. Sambhal, Uttar Pradesh – 244304, Tel: +91-7302318313, Email: asmoli@dhampur.com

Corp. Office: Second Floor, Plot No. 201, Okhla Industrial Estate, Phase III, New Delhi – 110 020, India, Tel: +91-11 – 6905 5200, Email: corporateoffice@dhampur.com, Website: www.dhampur.com

Regd. Office: Sugar Mill Compound, Village & Post – Asmoli, Distt. Sambhal, Uttar Pradesh – 244304, Tel: +91-7302318313

CIN : U15100UP2020PLC136939

(b)	Of the Environmental Management Plant	Distillery is based on zero discharge technology in which 100% concentrated spent wash is consumed as Slop in the Incineration Slop Boiler.
7.	Breakup of the Project area	For plant & machinery - approx. 24.4 acre
8.	Breakup of the project affected population with enumeration of those losing houses/dwelling unit only units and agricultural land less laborers/artisans. (a) SC/ST Advises (b) Others (c) Number of villages affected (d) Name and other particulars of identified area for settlement (e) Compensation package (f) Budget (g) Status	----- Not applicable -----
9.	Financial details	
(a)	Project cost of originally planned subsequent revised estimated and the years of price reference.	Balance sheet is enclosed
(b)	Allocations made for Environment Management plans, with item wise and year wise breakup.	<p>2008-17 – 2850 Lacs 2018-19 – 5967 Lacs 2019-20 – 1438 Lacs 2020-21 – 1668 Lacs 2021-22- 5550.23 Lacs</p> <p>It includes Bio-methanation, Reverse Osmosis Plant for Biomethanated Spent Wash, Bio-composting, H2S Scrubber Plant, Multieffect Evaporation Plant, Decanter Plant, Falling Film Evaporation, Standalone Multieffect Evaporation, Incineration Boiler with Turbine, CPU Plant, Online Monitoring System & other environmental measures.</p> <p>The Unit has been Installed CPU with Biological system of 1668 Lacs Rs.</p> <p>The Unit also Installed 45 TPH Incineration Boiler with 8.5 MW Co-generation & Falling film & forced circulation multi-effect Evaporation of 5550.23 Lacs.</p>
(c)	Benefit cost ratio/internal rate of return and the year of assessment.	Balance Sheet is enclosed.
(d)	Whether (c) includes the cost of	Yes

	environmental management as shown in (b) above.	
(e)	Actual expenditure incurred on the Environmental Management plan so far.	Actual expenditure incurred for Environmental control measures during the year is Rs. 55.50 Crores.
10.	<p>Forest and requirement</p> <p>(a) The status of approval for a diversion of forest land for forest use.</p> <p>(b) The status of compensatory afforestation, if any.</p> <p>(c) The status of clear felling.</p> <p>(d) Comments on the viability & sustainability of compensatory afforestation programme in the light of actual field experience so far.</p>	----- Not Applicable -----
11.	The status of clear felling in non-forest is.	----- Not Applicable -----
12.	Status of construction:	
(a)	Date of Commencement (actual and / or planned).	----- Not Applicable -----
(b)	Date of Completion (actual and / or planned).	----- Not Applicable -----
13.	Compliance report on Environmental clearance conditions.	Enclosed herewith

For Dhampur Bio Organics Limited
Unit Asmoli Division Bio fuels & Sprits
(Formerly Known DSM Sugar Distillery division)
Unit – Asmoli Distt. – Sambhal



(Authorized Signatory)



ENVIRO-TECH SERVICES

An Analytical Laboratory

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Plot No. 1/32, S.S. of G.T. Road Industrial Area, Ghaziabad (U.P.) - 201001

email : etslab2012@gmail.com | Website : www.etslab.in | Ph.: 9911516076, 9811736063



TEST REPORT

TEST REPORT NO.: ETS/1082-1/09/2022

URLNO.TC877122000010821F

DATE OF REPORT: 16.09.2022

WASTE WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : DSM SUGAR ASMOLI (DISTILLERY DIVISION)
ASMOLI, SAMBHAL,
U.P. INDIA.

Date of Sampling : 12.09.2022

Analysis Start Date : 13.09.2022

Analysis End Date : 16.09.2022

Sample ID No : 1082-1

Sampling Done By : ETS STAFF

Sampling Location : SOT RIVER WATER UP STREAM

Sample Description : DISTILLERY UP STREAM WATER

Sampling Method : ETS/STP/WATER-02

Sample Quantity : 2.0 Ltr.

Packing Condition : SEALED

Packed In : P.V.C. CANE

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)		Test Method
				Inland Surface Water	Public Sewers	
1	pH	...	7.32	5.5 - 9.0	5.5 - 9.0	APHA 4500-H+
2	Total Suspended Solids,(TSS)	mg/L	38.0	100	600	APHA 2540-D
3	Biological Oxygen Demand(BOD _{3d} 27°C)	mg/L	12.0	30	350	IS: 3025 (Part-44)
4	Chemical Oxygen Demand,(COD)	mg/L	35.0	250	Not Specified	APHA 5220-B

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



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For ENVIRO-TECH SERVICES

MD HUMRAJ
AUTHORIZED SIGNATORY

Format No ETS/LAB/TR-10, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

Note:-

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
2. The results indicated only refer to the tested samples and listed applicable parameters.
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
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TEST REPORT

TEST REPORT NO.: ETS/1082-2/09/2022 URLNO.TC877122000010822F DATE OF REPORT: 16.09.2022

WASTE WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : DSM SUGAR ASMOLI (DISTILLERY DIVISION)
ASMOLI, SAMBHAL,
U.P. INDIA.

Date of Sampling : 12.09.2022

Analysis Start Date : 13.09.2022

Analysis End Date : 16.09.2022

Sample ID No : 1082-2

Sampling Done By : ETS STAFF

Sampling Location : SOT RIVER WATER DOWN STREAM

Sample Description : DISTILLERY DOWN STREAM (SUGAR ETP TREATED WATER)

Sampling Method : ETS/STP/WATER-02

Sample Quantity : 2.0 Ltr.

Packing Condition : SEALED

Packed In : P.V.C. CANE

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)		Test Method
				Inland Surface Water	Public Sewers	
1	pH	...	7.45	5.5 - 9.0	5.5 - 9.0	APHA 4500-H+
2	Total Suspended Solids, (TSS)	mg/L	55.1	100	600	APHA 2540-D
3	Biological Oxygen Demand, (BOD _{3d} 27°C)	mg/L	15.0	30	350	IS: 3025 (Part-44)
4	Chemical Oxygen Demand, (COD)	mg/L	40.0	250	Not Specified	APHA 5220-B

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



Page 1 of 1

For ENVIRO-TECH SERVICES

Md HUMRAJ
AUTHORIZED SIGNATORY

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TEST REPORT

TEST REPORT NO.: ETS/1346-21/09/2022 URLNO.TC877122000134621F DATE OF REPORT: 26.09.2022

STACK EMISSION MONITORING AND ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P)

Date Of Sampling : 19.09.2022
Analysis Start Date : 20.09.2022
Analysis End Date : 26.09.2022
Duration Of Sampling : 30.0 MIN
Sample ID No. : 1346-21
Sampling Done By : ETS STAFF
Sampling Method : ETS/STP/STACK-01
Stack Attached To : SLOP BOILER
Capacity Of Stack : 35.0 TPH
Quantity Of Fuel Used : 4.5 & 12 TPH
Type Of Fuel Used : BAGASSE & CONC, SPENT WASH
Stack Height Above Ground : 70.0 MTR.
Stack Dia At The Top : 2280.0 MM
Material Of Construction : R.C.C.
Attached APCs : FILTER BAGS
Normal Operating Schedule : NORMAL
Ambient Temperature : 35.0 °C
Flue Gas Temperature : 142.0 °C
Velocity Of Flue Gases : 8.6 MTR./SEC.
Quantity Of Emission Discharged : 126339.83 m³/hr

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Particulate Matters,(PM)	mg/Nm ³	42.5	80	IS-11255 (Part-1)
2	Sulphur Dioxide,(SO ₂)	mg/Nm ³	17.2	600	IS-11255 (Part-2)
3	Oxide of Nitrogen,(NOX as NO ₂)	mg/Nm ³	30.4	600	IS-11255 (Part-7)
4	Carbon Monoxide,(CO)	%v/v	0.18	1	IS: 13270

REMARK-AT THE TIME OF MONITORING BOTH BAGASSE & CONC. SPENT WASH USED AS FUEL. *****End of Test Report*****

CHECKED BY
SHRADDHA GUPTA

Page 1 of 1

For Enviro-Tech Services
AUTHORIZED SIGNATORY
Lab In-charge

Format No ETS/LAB/TR-05, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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TEST REPORT

TEST REPORT NO.: ETS/1346-22/09/2022 URLNO.TC877122000134622F DATE OF REPORT: 26.09.2022

STACK EMISSION MONITORING AND ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P)

Date Of Sampling : 19.09.2022
Analysis Start Date : 20.09.2022
Analysis End Date : 26.09.2022
Duration Of Sampling : 30.0 MIN
Sample ID No. : 1346-22
Sampling Done By : ETS STAFF
Sampling Method : ETS/STP/STACK-01
Stack Attached To : SLOP BOILER
Capacity Of Stack : 45.0 TPH
Quantity Of Fuel Used : 6.5 & 20 TPH
Type Of Fuel Used : BAGASSE & CONC, SPENT WASH
Stack Height Above Ground : 77.0 MTR.
Stack Dia At The Top : 2000.0 MM
Material Of Construction : R.C.C.
Attached APCS : FILTER BAGS
Normal Operating Schedule : E.S.P
Ambient Temperature : 35.0 °C
Flue Gas Temperature : 155.0 °C
Velocity Of Flue Gases : 8.8 MTR./SEC.
Quantity Of Emission Discharged : 99475.20 m³/hr

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Particulate Matters,(PM)	mg/Nm ³	48.5	80	IS-11255 (Part-1)
2	Sulphur Dioxide,(SO ₂)	mg/Nm ³	21.8	600	IS-11255 (Part-2)
3	Oxide of Nitrogen,(NOX as NO ₂)	mg/Nm ³	36.4	600	IS-11255 (Part-7)
4	Carbon Monoxide,(CO)	%v/v	0.22	1	IS: 13270

REMARK-AT THE TIME OF MONITORING BOTH BAGASSE & CONC. SPENT WASH USED AS FUEL. *****End of Test Report*****

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Page 1 of 1

For Enviro-Tech Services
AUTHORIZED SIGNATORY
Lab In-charge

Format No ETS/LAB/TR-05, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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ENVIRO-TECH SERVICES

An Analytical Laboratory

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email : etslab2012@gmail.com | Website : www.etslab.in | Ph.: 9911516076, 9811736063



TEST REPORT

TEST REPORT NO.: ETS/1346-10/09/2022 URLNO.TC877122000134610F DATE OF REPORT: 26.09.2022

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P.)

Date of Monitoring : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Duration Of Monitoring : 19.09.2022 To 20.09.2022

Time Of Monitoring : 09.30 AM To 09.30 AM (CO for 1.0 Hrs.)

Sample ID No : 1346-10

Sampling Done By : ETS STAFF

Sampling Location : NEAR RESIDENTIAL COLONY

Sampling Method : ETS/STP/AIR-01

Sampling Machine Placed At Height : 1.5 METER FROM GROUND LEVEL

Weather Condition : CLEAR Ambient Temperature: 35.0 °C

Wind Direction : E To W

Equipment Used : Respirable Dust Sampler (PM₁₀) + Fine Particulate Sampler (PM_{2.5})

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Particulate Matters,(PM ₁₀)	µg/m ³	78.9	For 24 Hrs.=100	IS 5182 (Part-23)
2	Particulate Matters,(PM _{2.5})	µg/m ³	35.5	For 24 Hrs.=60	IS 5182 (Part-24)
3	Sulphur Dioxide, (SO ₂)	µg/m ³	16.0	For 24 Hrs.=80	IS: 5182 (Part-2)
4	Nitrogen Dioxide,(NO ₂)	µg/m ³	30.1	For 24 Hrs.=80	IS: 5182 (Part-6)



Page 1 of 2

For Enviro-Tech Services
Pushkar Mittal
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TEST REPORT

TEST REPORT NO.: ETS/1346-10/09/2022

DATE OF REPORT: 26.09.2022

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
5	Carbon Monoxide, (CO)	mg/m ³	0.57	For 8 Hrs.=2 / For 1 Hrs.=4	IS 5182 (Part-10)

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

Page 2 of 2

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Lab in-charge
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TEST REPORT

TEST REPORT NO.: ETS/1346-11/09/2022 URLNO.TC877122000134611F DATE OF REPORT: 26.09.2022

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P)

Date of Monitoring : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Duration Of Monitoring : 19.09.2022 To 20.09.2022

Time Of Monitoring : 09.40 AM To 09.40 AM (CO for 1.0 Hrs.)

Sample ID No : 1346-11

Sampling Done By : ETS STAFF

Sampling Location : NEAR BAGASSE YARD

Sampling Method : ETS/STP/AIR-01

Sampling Machine Placed At Height : 1.5 METER FROM GROUND LEVEL

Weather Condition : CLEAR Ambient Temperature: 35.0 °C

Wind Direction : E To W

Equipment Used : Respirable Dust Sampler (PM₁₀) + Fine Particulate Sampler (PM_{2.5})

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Particulate Matters,(PM ₁₀)	µg/m ³	68.4	For 24 Hrs.=100	IS 5182 (Part-23)
2	Particulate Matters,(PM _{2.5})	µg/m ³	32.7	For 24 Hrs.=60	IS 5182 (Part-24)
3	Sulphur Dioxide, (SO ₂)	µg/m ³	15.0	For 24 Hrs.=80	IS: 5182 (Part-2)
4	Nitrogen Dioxide,(NO ₂)	µg/m ³	29.5	For 24 Hrs.=80	IS: 5182 (Part-6)

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TEST REPORT

TEST REPORT NO.: ETS/1346-11/09/2022

DATE OF REPORT: 26.09.2022

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
5	Carbon Monoxide, (CO)	mg/m ³	0.52	For 8 Hrs.=2 / For 1 Hrs.=4	IS 5182 (Part-10)

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

Page 2 of 2

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TEST REPORT

TEST REPORT NO.: ETS/1346-12/09/2022 URLNO.TC877122000134612F DATE OF REPORT: 26.09.2022

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P)

Date of Monitoring : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Duration Of Monitoring : 19.09.2022 To 20.09.2022

Time Of Monitoring : 09.50 AM To 09.50 AM (CO for 1.0 Hrs.)

Sample ID No : 1346-12

Sampling Done By : ETS STAFF

Sampling Location : NEAR MAIN GATE

Sampling Method : ETS/STP/AIR-01

Sampling Machine Placed At Height : 1.5 METER FROM GROUND LEVEL

Weather Condition : CLEAR Ambient Temperature: 35.0 °C

Wind Direction : E To W

Equipment Used : Respirable Dust Sampler (PM₁₀) + Fine Particulate Sampler (PM_{2.5})

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Particulate Matters,(PM ₁₀)	µg/m ³	80.7	For 24 Hrs.=100	IS 5182 (Part-23)
2	Particulate Matters,(PM _{2.5})	µg/m ³	43.4	For 24 Hrs.=60	IS 5182 (Part-24)
3	Sulphur Dioxide, (SO ₂)	µg/m ³	19.9	For 24 Hrs.=80	IS: 5182 (Part-2)
4	Nitrogen Dioxide,(NO ₂)	µg/m ³	33.0	For 24 Hrs.=80	IS: 5182 (Part-6)

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Pushkar Mittal
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Lab In-charge

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TEST REPORT

TEST REPORT NO.: ETS/1346-12/09/2022

DATE OF REPORT: 26.09.2022

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
5	Carbon Monoxide,(CO)	mg/m ³	0.65	For 8 Hrs.=2 / For 1 Hrs.=4	IS 5182 (Part-10)

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

Page 2 of 2

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For Enviro-Tech Services
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Lab In-charge

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TEST REPORT

TEST REPORT NO.: ETS/1346-13/09/2022 URLNO.TC877122000134613F DATE OF REPORT: 26.09.2022

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P.)

Date of Monitoring : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Duration Of Monitoring : 19.09.2022 To 20.09.2022

Time Of Monitoring : 10.00 AM To 10.00 AM (CO for 1.0 Hrs.)

Sample ID No : 1346-13

Sampling Done By : ETS STAFF

Sampling Location : NEAR DISTILLERY AREA

Sampling Method : ETS/STP/AIR-01

Sampling Machine Placed At Height : 1.5 METER FROM GROUND LEVEL

Weather Condition : CLEAR **Ambient Temperature:** 35.0 °C

Wind Direction : E To W

Equipment Used : Respirable Dust Sampler (PM₁₀) + Fine Particulate Sampler (PM_{2.5})

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Particulate Matters,(PM ₁₀)	µg/m ³	75.3	For 24 Hrs.=100	IS 5182 (Part-23)
2	Particulate Matters,(PM _{2.5})	µg/m ³	37.1	For 24 Hrs.=60	IS 5182 (Part-24)
3	Sulphur Dioxide, (SO ₂)	µg/m ³	17.4	For 24 Hrs.=80	IS: 5182 (Part-2)
4	Nitrogen Dioxide,(NO ₂)	µg/m ³	32.7	For 24 Hrs.=80	IS: 5182 (Part-6)



Page 1 of 2

For Enviro-Tech Services

[Signature] Pushkar Mittal
Lab In-charge
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Format No ETS/LAB/TR-01, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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TEST REPORT

TEST REPORT NO.: ETS/1346-13/09/2022

DATE OF REPORT: 26.09.2022

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
5	Carbon Monoxide, (CO)	mg/m ³	0.51	For 8 Hrs.=2 / For 1 Hrs.=4	IS 5182 (Part-10)

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

Page 2 of 2

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Lab In-charge
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TEST REPORT

TEST REPORT NO.: ETS/1346-14/09/2022 URLNO.TC877122000134614F DATE OF REPORT: 26.09.2022

NOISE MONITORING REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P)

Date of Monitoring : 19.09.2022

Monitoring Start Date : 19.09.2022

Monitoring End Date : 20.09.2022

Duration Of Monitoring : 24 HOURS

Sample ID No : 1346-14

Monitoring Done By : ETS STAFF

Sampling Location : NEAR RESIDENTIAL COLONY

Sampling Method : ETS/STP/NOISE-01

Category Of Area : INDUSTRIAL AREA

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Day Time Noise Level	Leq :dB (A)	65.7	75	IS: 9989
2	Night Time Noise Level	Leq :dB (A)	53.1	70	IS: 9989

Remark: Day time is reckoned in between 06.00 A.M. and 10.00 P.M.
Night time is reckoned in between 10.00 P.M. and 06.00 A.M.

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



Page 1 of 1

For Enviro-Tech Services
Pushkar Mittal
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Format No ETS/LAB/TR-02, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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TC-8771



TEST REPORT

TEST REPORT NO.: ETS/1346-15/09/2022 URLNO.TC877122000134615F DATE OF REPORT: 26.09.2022

NOISE MONITORING REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P)

Date of Monitoring : 19.09.2022

Monitoring Start Date : 19.09.2022

Monitoring End Date : 20.09.2022

Duration Of Monitoring : 24 HOURS

Sample ID No : 1346-15

Monitoring Done By : ETS STAFF

Sampling Location : NEAR BAGASSE YARD

Sampling Method : ETS/STP/NOISE-01

Category Of Area : INDUSTRIAL AREA

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Day Time Noise Level	Leq :dB (A)	68.2	75	IS: 9989
2	Night Time Noise Level	Leq :dB (A)	60.5	70	IS: 9989

Remark: Day time is reckoned in between 06.00 A.M. and 10.00 P.M.
Night time is reckoned in between 10.00 P.M. and 06.00 A.M.

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

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Page 1 of 1

For Enviro-Tech Services
Pushkar Mittal
LAB IN-CHARGE
AUTHORIZED SIGNATORY

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TEST REPORT

TEST REPORT NO.: ETS/1346-16/09/2022 URLNO.TC877122000134616F DATE OF REPORT: 26.09.2022

NOISE MONITORING REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P)

Date of Monitoring : 19.09.2022

Monitoring Start Date : 19.09.2022

Monitoring End Date : 20.09.2022

Duration Of Monitoring : 24 HOURS

Sample ID No : 1346-16

Monitoring Done By : ETS STAFF

Sampling Location : NEAR MAIN GATE

Sampling Method : ETS/STP/NOISE-01

Category Of Area : INDUSTRIAL AREA

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Day Time Noise Level	Leq :dB (A)	71.9	75	IS: 9989
2	Night Time Noise Level	Leq :dB (A)	62.4	70	IS: 9989

Remark: Day time is reckoned in between 06.00 A.M. and 10.00 P.M.
Night time is reckoned in between 10.00 P.M. and 06.00 A.M.

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

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Page 1 of 1

For Enviro Tech Services
Pushkar Mittal
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TEST REPORT

TEST REPORT NO.: ETS/1346-17/09/2022 URLNO.TC877122000134617F DATE OF REPORT: 26.09.2022

NOISE MONITORING REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P.)

Date of Monitoring : 19.09.2022

Monitoring Start Date : 19.09.2022

Monitoring End Date : 20.09.2022

Duration Of Monitoring : 24 HOURS

Sample ID No : 1346-17

Monitoring Done By : ETS STAFF

Sampling Location : NEAR DISTILLERY AREA

Sampling Method : ETS/STP/NOISE-01

Category Of Area : INDUSTRIAL AREA

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)	Test Method
1	Day Time Noise Level	Leq :dB (A)	66.8	75	IS: 9989
2	Night Time Noise Level	Leq :dB (A)	53.1	70	IS: 9989

Remark: Day time is reckoned in between 06.00 A.M. and 10.00 P.M.
Night time is reckoned in between 10.00 P.M. and 06.00 A.M.

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

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Page 1 of 1

For Enviro-Tech Services
Pushkar Mittal
Lab In-charge
AUTHORIZED SIGNATORY

Format No ETS/LAB/TR-02, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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TEST REPORT

TEST REPORT NO.: ETS/1346-5/09/2022

URLNO.TC877122000013465F

DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P.)

Date of Sampling : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Sample ID No : 1346-5

Sampling Done By : ETS STAFF

Sampling Description : GROUND WATER

Sampling Location : FROM BOREWELL VILLAGE-ASMOLI

Sampling Method : ETS/STP/WATER-02

Sample Quantity : 2.0+ 0.5 Ltr

Packing Condition : SEALED

Packed In : P.V.C. BOTTLE

S. No.	Test Parameter	Unit	Result	Test Method
PHYSICAL & CHEMICAL PARAMETERS;				
1	Colour	Hazen	< 5.0	APHA 2120-B
2	Odour	...	Agreeable	APHA 2150-B
3	Taste	...	Salty	APHA 2160-C
4	Turbidity	NTU	< 1.0	APHA 2130-B
5	pH	...	7.35	APHA 4500-H+
6	Chloride,(Cl)	mg/L	160.0	APHA 4500:(Cl ⁻)-B
7	Chlorine (Residual)	mg/L	<0.1	APHA 4500:(Cl)-B
8	Sulphate,(SO ₄)	mg/L	41.5	APHA 4500:(SO ₄)-E
9	Total Alkalinity,(CaCO ₃)	mg/L	160.0	APHA 2320-B
10	Fluoride,(F)	mg/L	0.20	APHA 4500:(F ⁻)-D
11	Total Dissolved Solids,(TDS)	mg/L	390.0	APHA 2540-C
12	Total Hardness,(CaCO ₃)	mg/L	210.0	APHA 2340-C
HEAVY METALS;-				
13	Iron,(Fe)	mg/L	0.16	APHA-3120B

Page 1 of 2

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SHRADDHA GUPTA

For Enviro-Tech Services
AUTHORIZED SIGNATORY
Lab In-charge

Format No ETS/LAB/TR-10, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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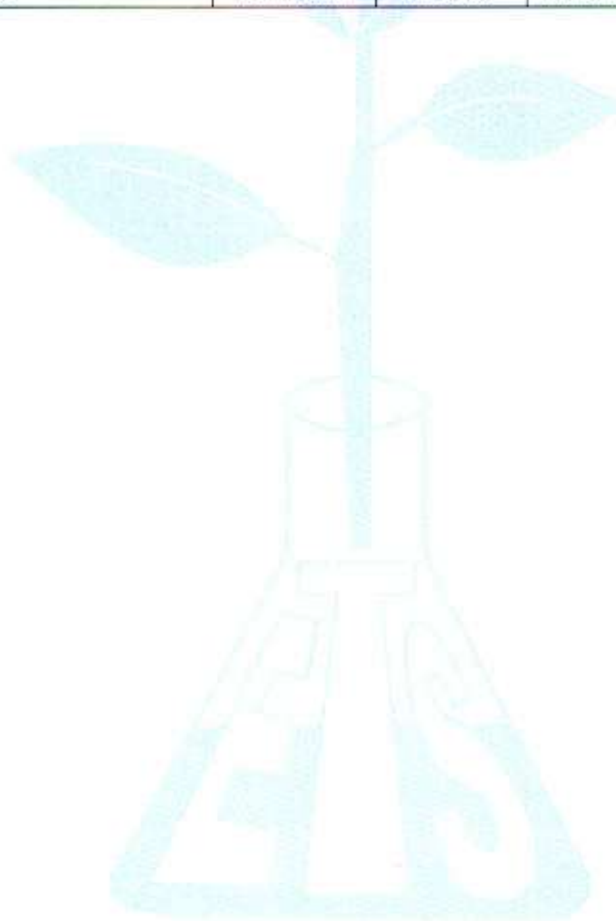
TEST REPORT

TEST REPORT NO.: ETS/1346-5/09/2022

DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

S. No.	Test Parameter	Unit	Result	Test Method
MICROBIOLOGICAL PARAMETER;				
14	Escherichia coli	Per 100mL	Absent	IS 15185
15	Total Coliform Count	Per 100mL	Absent	IS 15185



Page 2 of 2

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[Signature]
AUTHORIZED SIGNATORY
Lab In-charge

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TEST REPORT

TEST REPORT NO.: ETS/1346-6/09/2022

URLNO.TC877122000013466F

DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P.)

Date of Sampling : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Sample ID No : 1346-6

Sampling Done By : ETS STAFF

Sampling Description : GROUND WATER

Sampling Location : FROM BOREWELL VILLAGE-DUGAWAR

Sampling Method : ETS/STP/WATER-02

Sample Quantity : 2.0+ 0.5 Ltr

Packing Condition : SEALED

Packed In : P.V.C. BOTTLE

S. No.	Test Parameter	Unit	Result	Test Method
PHYSICAL & CHEMICAL PARAMETERS;				
1	Colour	Hazen	< 5.0	APHA 2120-B
2	Odour	...	Agreeable	APHA 2150-B
3	Taste	...	Salty	APHA 2160-C
4	Turbidity	NTU	< 1.0	APHA 2130-B
5	pH	...	7.57	APHA 4500-H+
6	Chloride,(Cl)	mg/L	158.0	APHA 4500:(Cl ⁻)-B
7	Chlorine (Residual)	mg/L	< 0.1	APHA 4500:(Cl)-B
8	Sulphate,(SO ₄)	mg/L	43.0	APHA 4500:(SO ₄)-E
9	Total Alkalinity,(CaCO ₃)	mg/L	152.0	APHA 2320-B
10	Fluoride,(F)	mg/L	0.24	APHA 4500:(F ⁻)-D
11	Total Dissolved Solids,(TDS)	mg/L	386.0	APHA 2540-C
12	Total Hardness,(CaCO ₃)	mg/L	208.0	APHA 2340-C
HEAVY METALS;-				
13	Iron,(Fe)	mg/L	0.17	APHA-3120B



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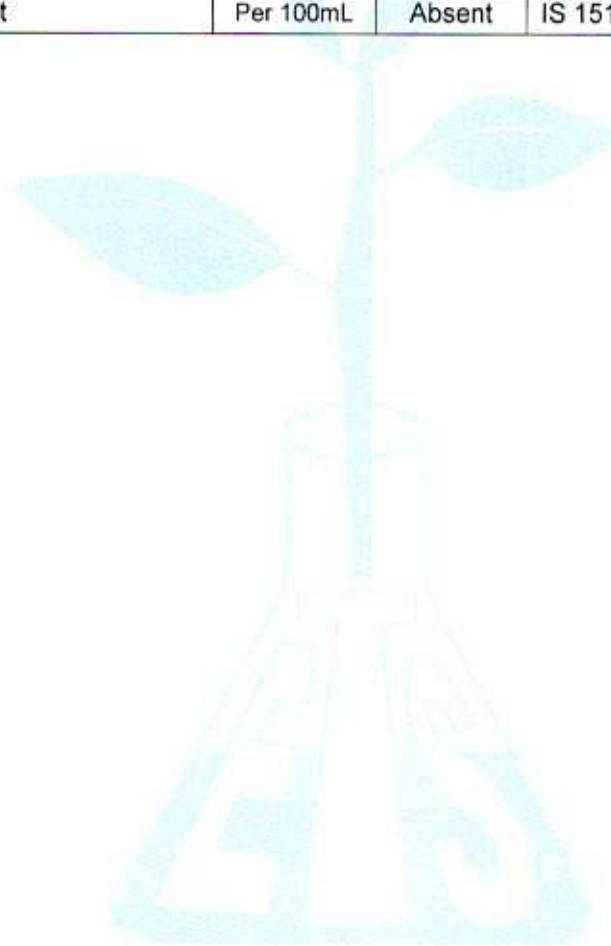
TEST REPORT

TEST REPORT NO.: ETS/1346-6/09/2022

DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

S. No.	Test Parameter	Unit	Result	Test Method
MICROBIOLOGICAL PARAMETER;				
14	Escherichia coli	Per 100mL	Absent	IS 15185
15	Total Coliform Count	Per 100mL	Absent	IS 15185



Page 2 of 2

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AUTHORIZED SIGNATORY

Pushkar Mittal
Lab In-charge

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TEST REPORT

TEST REPORT NO.: ETS/1346-7/09/2022

URLNO.TC877122000013467F

DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P.)

Date of Sampling : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Sample ID No : 1346-7

Sampling Done By : ETS STAFF

Sampling Description : GROUND WATER

Sampling Location : FROM BOREWELL VILLAGE-RAM NAGAR

Sampling Method : ETS/STP/WATER-02

Sample Quantity : 2.0+ 0.5 Ltr

Packing Condition : SEALED

Packed In : P.V.C. BOTTLE

S. No.	Test Parameter	Unit	Result	Test Method
PHYSICAL & CHEMICAL PARAMETERS;				
1	Colour	Hazen	< 5.0	APHA 2120-B
2	Odour	...	Agreeable	APHA 2150-B
3	Taste	...	Salty	APHA 2160-C
4	Turbidity	NTU	< 1.0	APHA 2130-B
5	pH	...	7.40	APHA 4500-H+
6	Chloride,(Cl)	mg/L	130.0	APHA 4500:(Cl-)-B
7	Chlorine (Residual)	mg/L	<0.1	APHA 4500:(Cl)-B
8	Sulphate,(SO ₄)	mg/L	27.0	APHA 4500:(SO ₄)-E
9	Total Alkalinity,(CaCO ₃)	mg/L	132.0	APHA 2320-B
10	Fluoride,(F)	mg/L	0.20	APHA 4500:(F-)-D
11	Total Dissolved Solids,(TDS)	mg/L	395.0	APHA 2540-C
12	Total Hardness,(CaCO ₃)	mg/L	181.0	APHA 2340-C
HEAVY METALS;-				
13	Iron,(Fe)	mg/L	0.12	APHA-3120B

Page 1 of 2

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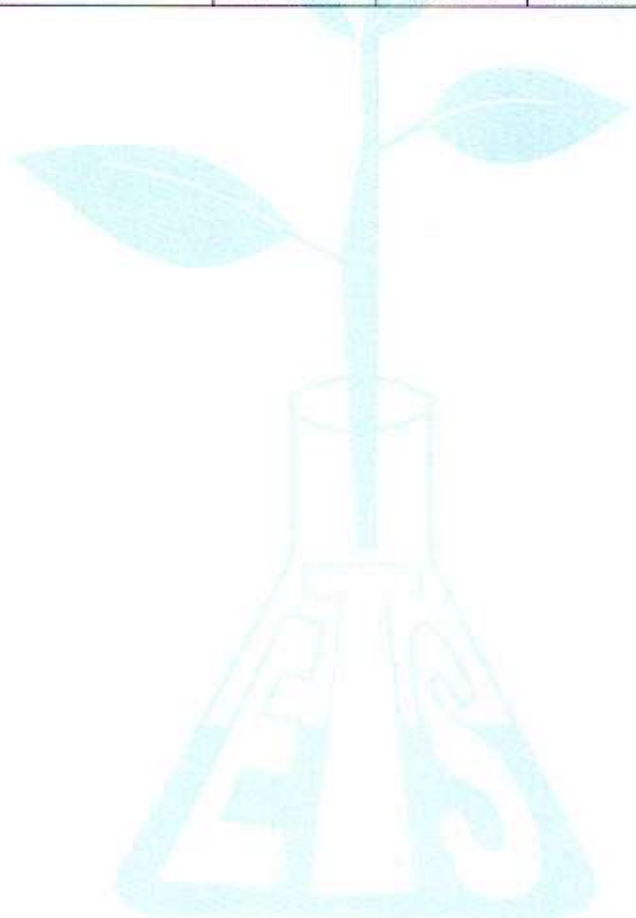
TEST REPORT

TEST REPORT NO.: ETS/1346-7/09/2022


DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

S. No.	Test Parameter	Unit	Result	Test Method
MICROBIOLOGICAL PARAMETER;				
14	Escherichia coli	Per 100mL	Absent	IS 15185
15	Total Coliform Count	Per 100mL	Absent	IS 15185



Page 2 of 2

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AUTHORIZED SIGNATORY
Pushkar Mittal
Lab In-charge

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TEST REPORT

TEST REPORT NO.: ETS/1346-8/09/2022

URLNO.TC877122000013468F

DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P.)

Date of Sampling : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Sample ID No : 1346-8

Sampling Done By : ETS STAFF

Sampling Description : GROUND WATER

Sampling Location : FROM BOREWELL VILLAGE-BELA

Sampling Method : ETS/STP/WATER-02

Sample Quantity : 2.0+ 0.5 Ltr

Packing Condition : SEALED

Packed In : P.V.C. BOTTLE

S. No.	Test Parameter	Unit	Result	Test Method
PHYSICAL & CHEMICAL PARAMETERS;				
1	Colour	Hazen	< 5.0	APHA 2120-B
2	Odour	...	Agreeable	APHA 2150-B
3	Taste	...	Salty	APHA 2160-C
4	Turbidity	NTU	< 1.0	APHA 2130-B
5	pH	...	7.57	APHA 4500-H+
6	Chloride, (Cl)	mg/L	151.0	APHA 4500:(Cl-) -B
7	Chlorine (Residual)	mg/L	<0.1	APHA 4500:(Cl)-B
8	Sulphate, (SO ₄)	mg/L	36.4	APHA 4500:(SO ₄)-E
9	Total Alkalinity, (CaCO ₃)	mg/L	140.0	APHA 2320-B
10	Fluoride, (F)	mg/L	0.16	APHA 4500:(F-) -D
11	Total Dissolved Solids, (TDS)	mg/L	375.0	APHA 2540-C
12	Total Hardness, (CaCO ₃)	mg/L	190.0	APHA 2340-C
HEAVY METALS;-				
13	Iron, (Fe)	mg/L	0.13	APHA-3120B

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Page 1 of 2

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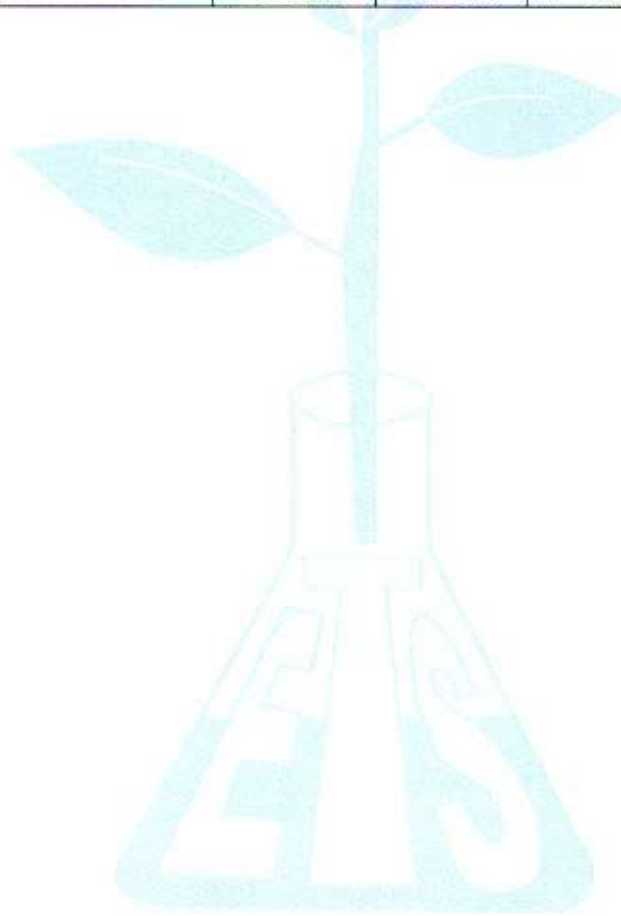
TEST REPORT

TEST REPORT NO.: ETS/1346-8/09/2022

DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

S. No.	Test Parameter	Unit	Result	Test Method
MICROBIOLOGICAL PARAMETER;				
14	Escherichia coli	Per 100mL	Absent	IS 15185
15	Total Coliform Count	Per 100mL	Absent	IS 15185



Page 2 of 2



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TEST REPORT

TEST REPORT NO.: ETS/1346-18/09/2022 URLNO.TC877122000134618F DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P.)

Date of Sampling : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Sample ID No : 1346-18

Sampling Done By : ETS STAFF

Sampling Description : PIZOMETER WATER-1 (CPU PLANT)

Sampling Method : ETS/STP/WATER-02

Sample Quantity : 2.0 Ltr.

Packing Condition : SEALED

Packed In : P.V.C. CANE

S. No.	Test Parameter	Unit	Result	Test Method
1	pH	...	7.37	APHA 4500-H+
2	Total Dissolved Solids,(TDS)	mg/L	455.9	APHA 2540-C
3	Total Suspended Solids,(TSS)	mg/L	30.2	APHA 2540-D
4	Total Alkalinity,(CaCO ₃)	mg/L	210.0	APHA 2320-B
5	Total Hardness,(CaCO ₃)	mg/L	240.6	APHA 2340-C
6	Conductivity	µs/cm	670.0	APHA 2510-B
7	Biological Oxygen Demand(BOD ₃₀ 27°C)	mg/L	<2.0	IS: 3025 (Part-44)
8	Chemical Oxygen Demand,(COD)	mg/L	<5.0	APHA 5220-B

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

CHECKED BY
SHRADDHA GUPTA

Page 1 of 1

For Enviro-Tech Services
AUTHORIZED SIGNATORY
Lab In-charge

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ENVIRO-TECH SERVICES

An Analytical Laboratory

(A GOVERNMENT APPROVED LAB)

Plot No. 1/32, S.S. of G.T. Road Industrial Area, Ghaziabad (U.P.) - 201001

email : etslab2012@gmail.com | Website : www.etslab.in | Ph.: 9911516076, 9811736063



TEST REPORT

TEST REPORT NO.: ETS/1346-19/09/2022

URLNO.TC877122000134619F

DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P.)

Date of Sampling : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Sample ID No : 1346-19

Sampling Done By : ETS STAFF

Sampling Description : PIZOMETER WATER-2 (DISTILLERY AREA)

Sampling Method : ETS/STP/WATER-02

Sample Quantity : 2.0 Ltr.

Packing Condition : SEALED

Packed In : P.V.C. CANE

S. No.	Test Parameter	Unit	Result	Test Method
1	pH	...	7.48	APHA 4500-H+
2	Total Dissolved Solids,(TDS)	mg/L	464.0	APHA 2540-C
3	Total Suspended Solids,(TSS)	mg/L	76.0	APHA 2540-D
4	Total Alkalinity,(CaCO ₃)	mg/L	179.0	APHA 2320-B
5	Total Hardness,(CaCO ₃)	mg/L	200.0	APHA 2340-C
6	Conductivity	µs/cm	682.0	APHA 2510-B
7	Biological Oxygen Demand(BOD ₃₀ 27°C)	mg/L	<2.0	IS: 3025 (Part-44)
8	Chemical Oxygen Demand,(COD)	mg/L	<5.0	APHA 5220-B

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



Page 1 of 1

For Enviro-Tech Services
Pushkar Mittal
AUTHORIZED SIGNATORY
Lab in charge

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TEST REPORT

TEST REPORT NO.: ETS/1346-9/09/2022

URLNO.TC877122000013469F

DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P)

Date of Sampling : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Sample ID No : 1346-9

Sampling Done By : ETS STAFF

Sampling Description : GROUND WATER

Sampling Location : FROM BOREWELL (DISTILLERY)

Sampling Method : ETS/STP/WATER-02

Sample Quantity : 2.0 + 0.5 Ltr.

Packing Condition : SEALED

Packed In : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per IS:10500: 2012)		Test Method
				Desirable	Permissible	
PHYSICAL & CHEMICAL PARAMETERS;						
1	Colour	Hazen	<1.0	5	15	APHA 2120-B
2	Odour	...	Agreeable	Agreeable	Agreeable	APHA 2150-B
3	pH	...	7.48	6.5 - 8.5	No Relaxation	APHA 4500-H+
4	Taste	...	Salty	Agreeable	Agreeable	APHA 2160-C
5	Turbidity	NTU	<1.0	1	5	APHA 2130-B
6	Total Dissolved Solids,(TDS)	mg/L	385.0	500	2000	APHA 2540-C
7	Chlorine (Residual)	mg/L	<0.1	0.2	1	APHA 4500:(Cl)-B
8	Sulphate,(SO ₄)	mg/L	35.0	200	400	APHA 4500:(SO ₄)-E
9	Chloride,(Cl)	mg/L	135.0	250	1000	APHA 4500:(Cl-)-B
10	Fluoride,(F)	mg/L	0.24	1	1.5	APHA 4500:(F-)-D
11	Total Alkalinity,(CaCO ₃)	mg/L	150.0	200	600	APHA 2320-B
12	Total Hardness,(CaCO ₃)	mg/L	225.0	200	600	APHA 2340-C
HEAVY METALS;-						
13	Iron,(Fe)	mg/L	0.13	1.0	No Relaxation	APHA-3120B

Page 1 of 2

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Format No ETS/LAB/TR-09, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

For Enviro-Tech Services

AUTHORIZED SIGNATORY
Lab In-charge

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TEST REPORT

TEST REPORT NO.: ETS/1346-9/09/2022

DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per IS:10500: 2012)		Test Method
				Desirable	Permissible	
MICROBIOLOGICAL PARAMETER;						
14	Total Coliform	Per 100mL	Absent	Shall Not Be Detectable		IS 15185
15	Escherichia coli	Per 100mL	Absent	Shall Not Be Detectable		IS 15185

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

Page 2 of 2

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SHRADDHA GUPTA

For Enviro-Tech Services
AUTHORIZED SIGNATORY
Lab In-charge

Format No ETS/LAB/TR-09, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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ENVIRO-TECH SERVICES

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TC-8771



TEST REPORT

TEST REPORT NO.: ETS/1346-20/09/2022 URLNO.TC877122000134620F DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P)

Date of Sampling : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Sample ID No : 1346-20

Sampling Done By : ETS STAFF

Sampling Description : DRINKING WATER

Sampling Location : R.O. WATER

Sampling Method : ETS/STP/WATER-02

Sample Quantity : 2.0 + 0.5 Ltr.

Packing Condition : SEALED

Packed In : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per IS:10500: 2012)		Test Method
				Desirable	Permissible	
PHYSICAL & CHEMICAL PARAMETERS;						
1	Colour	Hazen	<1.0	5	15	APHA 2120-B
2	Odour	...	Agreeable	Agreeable	Agreeable	APHA 2150-B
3	pH	...	7.08	6.5 - 8.5	No Relaxation	APHA 4500-H+
4	Taste	...	Agreeable	Agreeable	Agreeable	APHA 2160-C
5	Turbidity	NTU	<1.0	1	5	APHA 2130-B
6	Total Dissolved Solids,(TDS)	mg/L	98.0	500	2000	APHA 2540-C
7	Chlorine (Residual)	mg/L	<0.02	0.2	1	APHA 4500:(Cl)-B
8	Sulphate,(SO ₄)	mg/L	8.2	200	400	APHA 4500:(SO ₄)-E
9	Chloride,(Cl)	mg/L	15.0	250	1000	APHA 4500:(Cl-)-B
10	Fluoride,(F)	mg/L	<0.01	1	1.5	APHA 4500:(F-)-D
11	Total Alkalinity,(CaCO ₃)	mg/L	42.0	200	600	APHA 2320-B
12	Total Hardness,(CaCO ₃)	mg/L	57.0	200	600	APHA 2340-C
HEAVY METALS:-						
13	Iron,(Fe)	mg/L	<0.05	1.0	No Relaxation	APHA-3120B

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Format No ETS/LAB/TR-09, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

For Enviro-Tech Services

 AUTHORIZED SIGNATORY
 Pushkar Mittal
 Lab In-charge

Note:-

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
2. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.
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6. Our liability is limited to invoice value only.



TEST REPORT

TEST REPORT NO.: ETS/1346-20/09/2022

DATE OF REPORT: 26.09.2022

WATER SAMPLE ANALYSIS REPORT

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per IS:10500: 2012)		Test Method
				Desirable	Permissible	
MICROBIOLOGICAL PARAMETER;						
14	Total Coliform	Per 100mL	Absent	Shall Not Be Detectable		IS 15185
15	Escherichia coli	Per 100mL	Absent	Shall Not Be Detectable		IS 15185

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

Page 2 of 2

CHECKED BY
SHRADDHA GUPTA



For Enviro-Tech Services

AUTHORIZED SIGNATORY

Pushkar Mittal
Lab in charge

Format No ETS/LAB/TR-09, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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ENVIRO-TECH SERVICES

An Analytical Laboratory

(A GOVERNMENT APPROVED LAB)

Plot No. 1/32, S.S. of G.T. Road Industrial Area, Ghaziabad (U.P.) - 201001

email : etslab2012@gmail.com | Website : www.etslab.in | Ph.: 9911516076, 9811736063



TEST REPORT

TEST REPORT NO.: ETS/1346-3/09/2022

URLNO.TC877122000013463F

DATE OF REPORT: 26.09.2022

WASTE WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P.)

Date of Sampling : 19.09.2022
Analysis Start Date : 20.09.2022
Analysis End Date : 26.09.2022
Sample ID No : 1346-3
Sampling Done By : ETS STAFF
Sample Description : TREATED WATER
Sampling Location : CPU PLANT
Sampling Method : ETS/STP/WATER-02
Sample Quantity : 2.0 Ltr.
Packing Condition : SEALED
Packed In : P.V.C. CANE

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)		Test Method
				Inland Surface Water	Public Sewers	
1	pH	...	7.05	5.5 - 9.0	5.5 - 9.0	APHA 4500-H+
2	Total Suspended Solids,(TSS)	mg/L	3.5	100	600	APHA 2540-D
3	Biological Oxygen Demand(BOD _{5d} 27°C)	mg/L	2.0	Not Specified	Not Specified	APHA 5210-C
4	Chemical Oxygen Demand,(COD)	mg/L	8.0	250	Not Specified	APHA 5220-B

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Lab In-charge

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TEST REPORT

TEST REPORT NO.: ETS/1346-3/09/2022

DATE OF REPORT: 26.09.2022


WASTE WATER SAMPLE ANALYSIS REPORT

S. No.	Test Parameter	Unit	Result	Specification/Limit (As per CPCB)		Test Method
				Inland Surface Water	Public Sewers	
5	Colour	Hazen	<10.0	APHA 2120-B
6	Total Volatile Acids	mg/L	17.5	Not Specified	Not Specified	APHA 2540-G
7	Conductivity	µs/cm	115.0	Not Specified	Not Specified	APHA 2510-B
8	Total Hardness, (CaCO ₃)	mg/L	10.0	Not Specified	Not Specified	APHA 2340-C

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


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SHRADDHA GUPTA

Page 2 of 2

For Enviro-Tech Services

AUTHORIZED SIGNATORY
Pushkar Mittal
Lab In-charge

Format No ETS/LAB/TR-10, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

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TEST REPORT

TEST REPORT NO.: ETS/1346-4/09/2022

URLNO.TC877122000013464F

DATE OF REPORT: 26.09.2022

WASTE WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : DHAMPUR BIO ORGANICS LIMITED
UNIT-ASMOLI DIVISION BIO FUELS & SPRITS
DISTT-SAMBHAL-244303, (U.P.)

Date of Sampling : 19.09.2022

Analysis Start Date : 20.09.2022

Analysis End Date : 26.09.2022

Sample ID No : 1346-4

Sampling Done By : ETS STAFF

Sample Description : CPU FEED

Sampling Method : ETS/STP/WATER-02

Sample Quantity : 2.0 Ltr.

Packing Condition : SEALED

Packed In : P.V.C. CANE

S. No.	Test Parameter	Unit	Result	Test Method
1	pH	...	6.85	APHA 4500-H+
2	Total Suspended Solids,(TSS)	mg/L	30.8	APHA 2540-D
3	Biological Oxygen Demand(BOD _{3d} 27°C)	mg/L	1510.0	APHA 5210-C
4	Chemical Oxygen Demand,(COD)	mg/L	3850.5	APHA 5220-B



Page 1 of 2

For Enviro-Tech Services
Pushkar Mittal
AUTHORIZED SIGNATORY

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ISO 9001/14001/45001



TEST REPORT

TEST REPORT NO.: ETS/1346-4/09/2022

DATE OF REPORT: 26.09.2022

WASTE WATER SAMPLE ANALYSIS REPORT

S. No.	Test Parameter	Unit	Result	Test Method
5	Colour	Hazen	<10.0	APHA 2120-B
6	Volatile Acids	mg/L	20.0	APHA 2540-G
7	Conductivity	µs/cm	1290.0	APHA 2510-B
8	Total Hardness, (CaCO ₃)	mg/L	150.0	APHA 2340-C

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

Page 2 of 2



CHECKED BY
SHRADDHA GUPTA

For Enviro-Tech Services
Pushkar K. Singh
Lab In-charge
AUTHORIZED SIGNATORY

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Sl. No.	Particulars	Note No.	As at March 31, 2022	As at March 31, 2021
(1)	ASSETS			
	Non-current assets			
	Property, plant and equipment	1	1,17,89,07,352	54,79,34,163
	Capital work-in-progress	2	1,03,55,390	4,60,59,405
	Financial assets			
	(i) Investments			
	(ii) Other Financial Assets			
	Other Non Current Assets	3	16,26,000	1,000
	Sub total (Non current assets)		1,19,08,88,742	59,39,94,568
(2)	Current assets			
	Inventories	4	34,16,08,074	17,76,23,423
	Financial assets			
	a) Trade receivables	5	45,25,89,649	22,05,22,910
	b) Cash and cash equivalents	6	2,01,86,356	10,000
	c) Bank Balances other than above	7	59,84,851	27,95,525
	d) Others	3(i)	1,47,775	
	Other current assets	8	8,19,89,526	4,93,67,191
	Sub total (Current assets)		90,25,06,232	45,03,19,049
	Total assets		2,09,33,94,974	1,04,43,13,617
(3)	EQUITY AND LIABILITIES			
	EQUITY			
	Head Office Balances	9	70,04,93,215	43,91,45,535
	Other equity	10		4,74,58,858
	Sub total (Equity)		70,04,93,215	48,66,44,393
(4)	Non-current liabilities			
	Financial liabilities			
	- Borrowings	11(i)	62,51,35,428	13,18,97,827
	- Provisions	12	55,10,931	36,59,504
	- Others			
	Other Non Current Liability	13	7,12,32,020	87,66,004
	Sub total (Non current liabilities)		70,18,78,379	13,93,23,335
(5)	Current liabilities			
	Financial liabilities			
	Borrowings	11(ii)	50,18,02,794	36,45,76,561
	Trade payables	14	14,30,49,795	4,11,25,100
	Others	15	1,89,60,260	38,55,450
	Other current liabilities	16	2,69,95,037	87,13,048
	Provisions	17	2,15,494	75,730
	Current tax liabilities (net)			
	Sub total (Current liabilities)		69,10,23,380	41,83,45,899
	Total Equity & Liabilities		2,09,33,94,974	1,04,43,13,617

The accompanying notes form an integral part of the financial statements

For Mittal Gupta & Co.

Chartered Accountants

Firm Registration No. 08740

Bilhari Lal Gupta

Partner

M.No.: 073794

PANKAJ AGARWAL
Addl. G.M. Finance

SANJAY SHARMA
Vice President

Place of Signature: New Delhi

Date: 30.05.2022



STATEMENT OF PROFIT AND LOSS FOR THE YEAR ENDED MARCH-2022

(Amount in ₹)

Sl. No.	Particulars	Note No.	Year Ended Mar-2022	Year Ended March-2021
I	Revenue from operations	18	2,58,19,27,430	1,89,16,47,322
	less: AD Valorem fee			-33,03,928
II	Other income	19	2,10,347	6,63,506
III	Total Income (I + II)		2,58,21,37,777	1,88,90,06,901
IV	Expenses			
	Cost of materials consumed	20	1,42,16,86,004	96,57,61,466
	Purchase of Stock - In-trade		6,53,962	56,175
	Purchase Trading Goods			11,83,000
	Changes in inventories of finished goods, stock - In-trade and work - In-progress			
	Employee benefits expenses	21	3,14,95,279	4,40,37,971
	Finance costs	22	3,66,05,071	2,28,09,262
	Depreciation and amortization expenses	23	1,72,39,908	1,71,51,269
	Other expenses	24	5,36,76,255	4,22,43,232
			40,94,46,128	31,37,93,692
	Total expenses (IV)		1,97,08,03,608	1,40,70,36,068
V	Profit / (loss) before exceptional items and tax (III - IV)		61,13,34,169	48,19,70,833
VI	Exceptional items			
VII	Profit / (loss) before tax (V - VI)		61,13,34,169	48,19,70,833
VIII	Tax expense			
(1)	Current tax			
(2)	Deferred tax			
IX	Profit / (loss) for the year (VII - VIII)		61,13,34,169	48,19,70,833
X	Other comprehensive income			
(i)	Items that will not be reclassified to profit or loss			
(ii)	Income tax relating to Items that will not be reclassified to profit or loss			
XI	Total comprehensive income for the year (IX + X)		61,13,34,169	48,19,70,833

The accompanying notes form an integral part of the financial statements

For Mittal Gupta & Co.

Chartered Accountants

Firm Registration No. 01874C

Bihari Lal Gupta

Partner

M.No.: 073794


 PANKAJ AGARWAL
GAE Finance

 SANJAY SHARMA
Vice President

Place of Signature: New Delhi

Date: 30.05.2022



Note - "I" - Property, Plant & equipment

(Amount in `)

Particulars	Land	Building Fac. Bld.	Fenc, Wei Tubewell	P & M OTR Hyd, Pipel	P & M REACTOR	P & M DISTI CLMN	P & N VESS/ STO TANK	P & M OTR MACH	LAB EQUIP	Furniture & Fixtures	Computers	Office Equipments	Electrical Appliances	Veigh Bridge	SERVERS & NETWORK/ Laptop	ETP	Total
Cost																	
As on 01-04-2021	6,72,82,488	1,01,90,847	18,52,438	2,54,31,991	10,26,58,379	27,11,87,299	5,42,38,547	31,35,26,810	17,18,632	4,27,036	6,04,318	9,74,511	11,66,511	42,840	23,800	-	85,13,26,467
Additions During the year	-	-	-	35,56,533	-	-	1,53,87,648	48,72,17,564	-	81,578	1,24,400	6,07,182	69,578	-	-	17,76,04,960	68,46,49,444
Additions on account of revaluation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disposals / Deduction during the year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Interunit transfer (addition)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Interunit transfer (deduction)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other adjustments :- Exchange differences	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- Borrowing costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
As at 31.03.2022	6,72,82,488	1,01,90,847	18,52,438	2,89,88,524	10,26,58,379	27,11,87,299	6,96,26,195	80,07,44,375	17,18,632	5,08,614	7,28,718	15,81,693	12,36,109	42,840	23,800	17,76,04,960	1,53,59,73,911
Depreciation																	
As on 01-04-2021	-	28,54,362	17,59,817	12,07,799	7,71,73,059	11,27,89,709	2,08,28,273	8,33,20,911	13,16,708	2,86,692	5,09,173	5,03,429	8,05,154	25,130	12,090	-	30,33,92,305
Charges for the year	-	3,20,523	-	12,29,918	68,86,025	1,25,48,447	26,64,817	2,58,32,269	80,752	23,037.54	67,366	1,98,683	61,652.37	2,006	3,758	37,56,981	5,36,78,255
Disposals / Deduction during the year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Interunit transfer (addition)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Interunit transfer (deduction)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Adjusted from retained earning	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
As at 31.03.2022	-	31,74,885	17,59,817	24,37,716	8,40,59,084	12,53,38,156	2,34,93,091	10,91,53,180	13,97,470	3,09,719	5,76,539	7,02,112	8,66,807	27,137	15,858	37,56,981	35,70,68,558
Net Block																	
As at 31.03.2022	6,72,82,488	70,15,962	92,621	2,65,50,808	1,85,99,295	14,58,49,143	4,61,33,105	69,15,91,195	3,21,162	1,98,885	1,52,179	8,79,581	3,69,302	15,703	7,342	17,38,47,979	1,17,89,07,352
As at 01-04-2021	6,72,82,488	73,36,485	92,621	2,42,24,192	2,54,85,320	15,83,97,590	3,34,19,273	23,02,05,899	4,01,924	1,40,314	95,145	4,71,082	3,61,377	17,710	11,710	-	54,79,34,162



Note- "2" - Capital Work in Progress Ageing Schedule

As on 31.03.22

Particulars	Amount in CWIP for a Period of				
	Less than 1 Yr.	1-2 Yr.	2-3 yr.	More than 3 yr.	Total
Projects in Progress	1,03,55,390				1,03,55,390
Projects temporarily suspended					
	1,03,55,390				1,03,55,390

As on 31.03.21

Particulars	Amount in CWIP for a Period of				
	Less than 1 Yr.	1-2 Yr.	2-3 yr.	More than 3 yr.	Total
Projects in Progress	4,60,59,405				4,60,59,405
Projects temporarily suspended					
	4,60,59,405				4,60,59,405



DHAMPUR BIO ORGANICS LIMITED
UNIT : Asmoli - Chemical
Notes forming part of the Standalone Financial Statements

(Amount in `)

"3 " Financial Assets - Others

Particulars	As at March 31, 2022	As at March 31, 2021
(Unsecured and considered good, unless otherwise stated)		
i) Non Current:		
Security deposits		
- to realted parties		
- to others	16,26,000	1,000
Total	16,26,000	1,000
ii) Current:		
Insurance Claim Receivable	1,28,512	-
Interest claim Receivable	19,263	-
Total	1,47,775	-

"4 " - Inventories

Particulars	As at March 31, 2022	As at March 31, 2021
Raw materials	29,29,33,000	12,00,07,507
Goods-in-process (Molassess)	1,88,51,692	22,61,000
Finished goods	1,26,31,016	4,41,27,295
Stores & Spare parts	1,71,91,309	1,12,14,512
Loose Tools	1,057	13,109
Total	34,16,08,074	17,76,23,423

"5" -Financial Assets - Trade receivables

Particulars	As at March 31, 2022	As at March 31, 2021
Trade Receivables (Other than Related party)		
- Unsecured, considered good	45,31,89,649	22,05,22,910
Less: Allowance for expected credit losses	6,00,000	-
Total	45,25,89,649	22,05,22,910



"6" - Financial Assets - Cash and cash equivalents

Particulars	As at March 31, 2022	As at March 31, 2021
Cash and cash equivalents		
Balances with banks :		
-On Current Account	2,01,86,356	10,000
Total	2,01,86,356	10,000

"7" - Financial Assets- Bank Balances other than cash and cash equivalents

Particulars	As at March 31, 2022	As at March 31, 2021
Balances with banks :		
Deposits earmarked for Molasses Storage Fund	59,84,851	27,95,525
Total	59,84,851	27,95,525

DHAMPUR BIO ORGANICS LIMITED

UNIT : Asmoli - Chemical

"8" - Other Current Assets

Particulars	As at March 31, 2022	As at March 31, 2021
Capital Advance		3,30,34,001
Advance to Suppliers	2,76,60,545	69,88,270
Balance with Revenue authorities	1,93,32,554	5,89,711
Income tax Refundable	17,46,390	5,13,174
Prepaid Expenses	1,22,45,762	38,21,006
Interest Receivable	2,10,04,274	44,21,030
Total	8,19,89,526	4,93,67,191



"9" - Head Office Account

Particulars	As at March 31, 2022	As at March 31, 2021
Sugar Unit Asmoli Account	8,91,59,046	-4,28,25,298
Add : Profit for the year	61,13,34,169	48,19,70,834
TOTAL	70,04,93,215	43,91,45,535

"10" - Other Equity

Particulars	As at March 31, 2022	As at March 31, 2021
Revaluation Reserve	-	4,74,98,858
TOTAL	-	4,74,98,858

DHAMPUR BIO ORGANICS LIMITED

UNIT : Asmoli - Chemical

Notes forming part of the Standalone Financial Statements

"11" - Financial Liabilities - Borrowings

(Amount in `)

Particulars	As at March 31, 2022	As at March 31, 2021
i) Non- Current		
Term Loan Secured		
Rupee Term Loan from Sugar Development Fund	1,78,66,436	4,18,13,184
Term Loan -PNB-319(33.75 CR.)	-0	1,64,93,282
Term Loan -PNB-346(15 CR.)	5,24,99,890	7,50,00,000
Term Loan -PNB-364 (84.25 CR.)	59,47,90,960	-
	66,51,57,286	13,33,06,466
Less: Ind As Adjustment	4,00,21,858	14,08,639
TOTAL	62,51,35,428	13,18,97,827
ii) Current:		
Secured		
Loan Payable on Demands		
Working capital Loans from Banks	28,75,11,967	28,00,00,610
Current Maturities of long term borrowings	-	-
Term Loan Secured		
Rupee Term Loan from Sugar Development Fund	2,39,46,748	2,39,46,748
Term Loan -PNB-319(33.75 CR.)	1,64,74,207	3,29,86,568
Term Loan -PNB-346(15 CR.)	3,00,00,000	3,00,00,000
Term Loan -PNB-364 (84.25 CR.)	16,85,00,000	-
	52,64,32,922	36,69,33,926
Less:		
Less: Ind As Adjustment	2,46,30,128	23,57,365
TOTAL	50,18,02,794	36,45,76,561



"12" - Non Current-Provisions

Particulars	As at March 31, 2022	As at March 31, 2021
	Non-current	Non-current
Provison for Employee Benefits Gratulty	55,10,931	36,59,504
Total	55,10,931	36,59,504

"13" - Other Non Current Liabilities

Particulars	As at March 31, 2022	As at March 31, 2021
	Non-current	Non-current
Deferred Govt. Grants	7,12,32,020	37,66,004
Statutory dues payable Other		
Total	7,12,32,020	37,66,004

"14" - Trade payables

Particulars	As at March 31, 2022	As at March 31, 2021
	Current	Current
(a) Total outstanding due of micro enterprises and small enterprises and	95,73,436	
(b) Total outstanding due of creditors other than micro and small enterprises.	12,98,43,877	4,06,81,228
Unpaid Liability	36,32,481	4,43,872
Total	14,30,49,795	4,11,25,100

DHAMPUR BIO ORGANICS LIMITED

UNIT : Asmoli - Chemical

Notes forming part of the Standalone Financial Statements

"15" - Other Current Financial Liabilities

(Amount in `)

Particulars	As at March 31, 2022	As at March 31, 2021
	Current	Current
Interest Accrued & due on Term Loan	9,37,826	6,15,466
Employee Benefits	51,31,985	30,11,012
Other Payable	1,03,63,584	
Retainion Amount Payable	25,26,865	2,28,972
Total	1,89,60,260	38,55,450



"16" - Other Current Liabilities

Particulars	As at March 31, 2022	As at March 31, 2021
	Current	Current
Advance from customers	2,97,834	78,87,055
Statutory dues payable	2,66,97,203	8,25,993
Total	2,69,95,037	87,13,048

"17" - Provisions

Particulars	As at March 31, 2022	As at March 31, 2021
	Current	Current
Provison for Employee Benefits Gratuity	2,15,494	75,730
Total	2,15,494	75,730



DHAMPUR BIO ORGANICS LIMITED

UNIT : Asmoli - Chemical

Notes forming part of the Standalone Financial Statements

"18" - Revenue From operation

(Amount in ₹)

Particulars	Year Ended Mar - 2022	Year Ended March - 2021
Sales of Manufactured goods		
Chemicals	2,58,14,05,981	1,89,15,18,322
Traded Goods	5,21,449	
Sub-Total (I)	2,58,19,27,430	1,89,15,18,322
ii. Other Operating Income		
Insurance Claim Received	-	1,29,000
Sub-Total (II)	-	1,29,000
Grand Total (I+II)	2,58,19,27,430	1,89,16,47,322

"19" - Other income

(Amount in ₹)

Particulars	Year Ended Mar - 2022	Year Ended March - 2021
Income from Rent	-	-
Interest Income	2,10,347	1,67,165
Sanitiser - FOC	-	4,68,721
Balances written back	-	315
Misc. Income from Employee	-	27,305
Total	2,10,347	6,63,506

"20" - Cost of Raw materials consumed

(Amount in ₹)

Particulars	Year Ended Mar - 2022	Year Ended March - 2021
(a) Cost of raw material consumed		
Molasses (C-HEAVY)	5,56,53,887	7,82,59,459
Molasses (B-HEAVY) OWN	67,33,23,781	57,03,97,800
Molasses (B-HEAVY) OUT SIDE	17,85,28,486	31,71,04,207
4002003 SYRUP OWN CONSUME	51,41,79,850	-
Total	1,42,16,86,004	96,57,61,466

"21" - Purchase of Stock-in-Trade

(Amount in ₹)

Particulars	Year Ended Mar - 2022	Year Ended March - 2021
Cane Development Product	6,53,962	56,175
Total	6,53,962	56,175



"22" - Changes in Inventories of finished goods & work in progress

(Amount in ₹)

Particulars	Year Ended Mar - 2022	Year Ended March - 2021
Closing Stock: :		
Finished stock	1,26,31,016	4,41,27,295
Work-in-Progress	-	-
Total	1,26,31,016	4,41,27,295
Less: Opening Stock :		
Finished stock	4,41,27,295	8,81,65,267
Work-in-progress	-	-
Total	4,41,27,295	8,81,65,267
Less: Excise duty	-	-
Net(Increase)/Decrease in stock	3,14,96,279	4,40,37,971

DHAMPUR BIO ORGANICS LIMITED

UNIT : Asmoli - Chemical

Notes forming part of the Standalone Financial Statements

"23" - Employees benefits expense

(Amount in ₹)

Particulars	Year Ended Mar - 2022	Year Ended March - 2021
Salaries and Wages	3,23,39,608	1,96,08,505
Contribution to Provident & other funds	19,42,089	12,15,275
Gratuity	22,95,979	19,80,276
Voluntary Retirement Compensation	-	-
Workmen & Staff Welfare Expenses	27,395	5,206
Compulsary Retirement Compensation	-	-
Total	3,66,05,071	2,28,09,262



"24" - Finance costs

(Amount in ₹)

Particulars	Year Ended Mar - 2022	Year Ended March - 2021
Interest	1,65,20,634	1,49,07,587
Documentaion and other bank charges	7,19,275	22,43,683
Foreign exchange difference (Net)	-	-
	1,72,39,908	1,71,51,269
Less : Interest capitalized during the period	-	-
Less : Interest transferred to units during the period	-	-
Total	1,72,39,908	1,71,51,269

"25" - Depreciation and Amortization

(Amount in ₹)

Particulars	Year Ended Mar - 2022	Year Ended March - 2021
Depreciation of Property, Plant and Equipment	53676255	42243232
Total	5,36,76,255	4,22,43,232

"26" - Other expense

(Amount in ₹)

Particulars	Year Ended Mar - 2022	Year Ended March - 2021
Balance Written-off	4,77,271	46
Consumption of stores, spares & other manufacturing expenses	11,10,77,900	6,85,16,119
PACKAGING EXPENSE	62,04,835	95,38,302
Insurance	14,37,279	5,15,689
Miscellaneous Expenses	65,62,952	70,03,459
Power and Fuel	19,49,77,131	14,63,48,122
Rates and Taxes	36,83,316	46,80,745
Repair Building	-	3,40,875
Repair Others	2,33,543	44,861
Repair Plant and machinery	1,30,98,589	58,45,901
Consultancy/Professional fee	28,08,331	
Commission to selling agents	7,11,477	
Other Selling expenses	6,49,84,885	7,04,90,852
Travelling & Conveyance	7,41,720	
Security Services	13,84,498	
Provision for Doubtful Debts	6,00,000	
SOCIAL WELFARE EXP	-	4,68,721
CSR EXPENSES	4,62,400	-
	40,94,46,128	31,37,93,692

Note - The previous year's figures have been regrouped wherever necessary.





POLICY SCHEDULE FOR PUBLIC LIABILITY (Act Only) INSURANCE

UIN NUMBER - IRDAN190P0076100001

Insured's Name	: DHAMPUR BIO ORGANICS LIMITED
Insured's Details	
Customer ID	: PO97770124
Address	: SUGAR MILL COMPOUND VILLAGE- ASMOLI, SAMBHAL ASMOLI, UTTAR PRADESH, 244304
Phone No	: XXXXXX3668
E-mail/Fax	: baliram@dhampur.in, /
PAN No	: AAKCR5540B
GSTIN/UIN	: 09AAKCR5540B1ZG / NA
Issuing Office Details	
Office Code	: KASHIPUR D.O. (340600)
Address	: KASHIPUR D.O. HOTEL KUMAUN PLAZA BLDG., NAINITAL RD., KASHIPUR - 244713 ,244713
Phone No	: 05947-274008 / 9410580305
E-mail/Fax	: nia.340600@newindia.co.in /
S.Tax Regn. No	: AAACN4165CST178
GSTIN	: 05AAACN4165C4ZU
SAC	: 997139 (Other non-life insurance services excl RI)

Policy Details			
Policy Number	: 34060036223300000003	Business Source Code	
Period of Insurance	: From: 16/06/2022 05:53:29 PM To: 15/06/2023 11:59:59 PM	Dev.Off. level/Broker/Corp. Agent/Web Aggregator/CPSC User	: Mr. PRINCE KUMAR - (AO00003600)
Date of Proposal	: 16-Jun-22	Agent/Bancassurance/S pecified Person	: Mr. MITIN CHEEMA (NIAAG00130616) MITIN CHEEMA (SI00214721)
Prev. Policy no.	:	Phone No	: 7895447503 / 9756444132
Client Type	: Corporate	E-mail/Fax	: mitincheema93@gmail.com, prince.kumar@newindia.co.in / /

Premium(₹)	ERF Premium(₹)	GST(₹)	Total (₹)	Total (₹ in words)	Receipt No. & Date
31232	31232	5622	68086	RUPEES SIXTY-EIGHT THOUSAND EIGHTY-SIX ONLY	3406008122000000105 9 - 20/06/22

Details of risk covered under current year policy:

Retroactive Date	Paid Up Capital	No Of Locations Involved	AOA	AOA:AOY	AOY	Annual Turnover - Previous Year	Annual Turnover - Proposed Year	Deductible s	No of workmen	No of Other Employee
12/06/2021	<= 15 Crore	1	50000000	1:3	150000000	325000000	375000000	200	300	

Retroactive Dates

Retroactive Date Details	Date	Paid Up Capital	No Of Locations Involved	AOA	AOA:AOY	AOY	Annual Turnover - Previous Year	Annual Turnover - Proposed Year	Deductible s	No of workmen	No of Other Employee
RETROACTIVE DATE 1	12/06/2021	<=15Crore	1	50000000	1.3	150000000	325000000	375000000	200	300	

RETRO-DATE IS SUBJECT TO LESSER OF LIMITS - NARROWER OF COVER.

Extensions under the Policy

Name of the Extension	Sub Limit of the Extension	Deductibles of the Extension
-----------------------	----------------------------	------------------------------

Signature Not
Verified
Digitally signed
by SRINIVASAN
VAIDESWARAN
Date: 2022.06.20
18:26:56 +05'30'



Special Conditions	NA	
Special Exclusions	NA	
Special Excess/Deductible	100000	
Retroactive Dates	Date	
Policy Retroactive Date	12/06/2012	

The Policy shall be subject to PUBLIC LIABILITY (Act Only) INSURANCE Policy clauses attached herewith.

Clauses	Description	
Premium and GST Details		
	Rate of Tax	Amount in INR
Premium		₹ 62464.00
SGST	0	0
CGST	0	0
IGST	18	5622

In witness whereof the undersigned being duly authorised by the Insurers and on behalf of the Insurers has (have) hereunder set his (their) hand(s) on this 20th day of June, 2022.

For and on behalf of
The New India Assurance Company Limited

Date of Issue: 20/06/2022

Duly Constituted Attorney(s)

Stamp Duty under the Policy is ₹1

Mudrank _____ Dt. _____ consolidated Stamp Fees Paid by Pay Order Number _____ vide receipt number _____ dt. _____.

Tax Invoice No : 34060022P0001264

IRDA Registration Number: 190
NIA PAN NUMBER: AAACN4165C



GROUND WATER DEPARTMENT

(Namami Gange & Rural Water Supply Department)

Ministry of Jal Shakti

Government of Uttar Pradesh

Form 8 (C)

AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: NOC042562

VALID UP TO : 28/06/2026

Name of the Applicant	Ashok Malik	Son of/पुत्र	Ramesh Chand
Address of the Applicant:	A - 9, DSM Sugar Asmoli		
Company Name:	DSM SUGAR ASMOLI DISTILLERY DIVISION	Company Address	A-5 DSM SUGAR ASMOLI ASMOLI SAMBHAL UP, SHAMBHAL, 24
Serial No. of Application Form	SMBL1120NIN0001	Date of Submission	18/11/2020
Specimen Signature of the User:			
Location particulars:			
District	Sambhal	Block	ASMOLI
Plot No.	310, 298, 292, 293 etc details attached		
Municipality/Corporation	NA	Ward No.	NA
Holding No.	NA		
Rate of Withdrawal (m3/hr.)	168.00	Date of Energization (In Case of Electric Pump)	01/04/2008
Particulars of the Proposed Well and Pumping Device:			
Type of the Well	Tube Well/Boring	Purpose of the Well	Industrial
Assembly Size (For Tube Well)	90.00	Approx. Strainer Length (For Tube Well)	0.00
Diameter (For Dug Well)	0.00	Type of Pump to be Used:	Submersible
H.P. of the Pump:	50.00	Operational Device	Electric Motor
Maximum Allowable Rate of Withdrawal (m3/hr.):	168.00	Maximum Allowable Running Hours Per Day:	12.00
Maximum Allowable Annual Extraction of Ground Water:			735840

This No-Objection certificate authorizes the owner applicant (user) to sink a well in the location specified at Sl. (2) for extraction of ground water at a rate not exceeding that as shown at Sl. (3j), for Running Hours 1 day as shown at Sl. (3k), and for maximum allowable annual extraction of ground water as shown at Sl. (3k) and is valid subject to the observance of the conditions stated overleaf.

GENERAL CONDITIONS:

- In case of any change of ownership of the proposed well, fresh authorization has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the proposed well as indicated at SL (2) and (3) of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this authorization
- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/ IS standards) having telemetry system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well as shown in item 3(k) shall not exceed to the recorded rate from water meters
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well as indicated at Sl. (2) and (3) of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this registration
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis
- **Guidelines for Installation of Piezometers and their Monitoring**

Piezometer is a borewell /tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as is case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

S.No	Quantum of Ground water withdrawal (cum/day)	No.of piezometers required	Monitoring Mechanism	
			Manual	DWLR with Telemetry
1	< 10	0	0	0
2	11 - 50	1	1	0
3	50- 500	1	0	1
4	> 500	2	0	2

- The measuring frequency should be monthly and accuracy of measurement should be up to cm. the reported measurement should be given in meter upto two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR)/ Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone taped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.

- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from NABL approved lab. Besides, one sample (1 lt capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
 - A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/ tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
 - Any other site specific requirement regarding safety and access for measurement may be taken care off.
- Any other condition(s) that may be imposed by the concerned Authority.
- In case, any of the particulars I information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.
- Any other condition imposed by the concerned Authority.
- **SPECIFIC CONDITIONS:**
- **(A) For Industrial User:** No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
 - i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
 - ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
 - iii) All industries abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/ National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to CGWA. All such industries shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.
 - iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no.10 shall be mandatory for industries drawing/ proposing to draw more than 10 m³ /day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
 - v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, textiles, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
 - vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
 - vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, other hazardous units etc. (as per CPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
- **(B) Infrastructural User:** The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
 - i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
 - ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m³ /day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc

This certificate is electronically generated and does not require digital signature