



Shreenath Mhaskoba Sakhar Karkhana Ltd.

Shreenathnagar, Patethan, Post - Rahu, Tal.- Daund, Dist.- Pune - 412207 EPABX : 9923002924 / 8551858899

SMSKL/DIST/1205/2021-22

Date:21.08.2021

To,

The Principal Conservator of Forests (C)
Regional Office {WCZ} Ground Floor,
East Wing New Secretariat Building Civil
Lines,
Nagpur – 440001.

Subject:- Submission of **Compliance Report** (for conditions received as per Environmental Clearance) “**proposed expansion of Sugar unit from 2500 to 6000 TCD and molasses based Distillery unit from 30 to 55 KLPD at Patethan, Post: Rahu, Tahsil: Daund, District: Pune, Maharashtra by M/s Shreenath Mhaskoba Sakhar Karkhana Ltd.**”

Reference:

(i) File no. J-11011/189/2016-IA-II (I) , dated Feb. 22nd , 2019.

Dear Sir,

With reference to the subject above, Find enclosed herewith the half yearly compliance report in hard and soft copies for period of **January 2021 to June 2021**. The compliance has been done as per conditions stipulated in the EC.

Requesting you to accept the reports and issue certificate of compliance of the environmental clearance conditions for the project at the earliest.

Kindly accept the same.

Thanking you,
Yours Sincerely,


R. N. Yadav
General Manager(Tech.)

Enclosed:

(a) Environmental Clearance Compliance Report (Hard Copy & Soft Copy)

CC to:

- (a) Ministry of Environment Forest & Climate Change, New Delhi.
- (b) Maharashtra Pollution Control Board, Head Quarters, Sion, Mumbai.

**Environmental Clearance Six Month Compliance
Report for
Expansion of Sugar Plant from 2500 TCD to
6000 TCD and Molasses Based from 30 KLPD
to 55 KLPD Distillery Unit**

By

M/S Shreenath Mhaskoba Sakhar Karkhana Ltd.
Shreenathnagar, Patethan, Tal: Daund, Dist: Pune, Maharashtra

Address: Meghdoot Bulding 2nd Floor, S.No. 12/2, Behind Bharat Petrol Pump, Old Lokhandi Pull Lane,
Opp. Akashwani Center, Hadapsar, Pune – 411028, Maharashtra .

Site address: Shreenathnagar, Patethan, Tal: Daund, Dist: Pune, Maharashtra.

Contact Person: Mr. D.M. Raskar (Chief Executive Officer)

Email: smskl@rediffmail.com / shreenathmskltd@indiatimes.com

Environmental Clearance details: Issued on February 22nd, 2019 by Ministry of Environment, Forest and
Climate Change, Government of India.

Compliance Report of EC:

Shreenath Mhaskoba Sakhar Karkhana Ltd.. Patethan Tal - .Daund Dist' – Pune
F .NO . J -11011/189/2016 –IA –II (I) Dated -22nd February2019 .

Sr. No	Compliance condition					Status of compliance
1	The Ministry of Environment, Forest and Climate Change has examined the proposal for Environmental clearance to the project for expansion of Sugar plant from 2,500 TCD to 6,000 TCD and molasses based Distillery from 30 KLPD to 55 KLPD by M/s Shreenath Mhaskoba Sakhar Karkhana Ltd. In an area of 139795 sqm. (Sugar – 37045 m ² , Distillery – 102750 m ²) at Shreenathnagar, Village Patethan, PO Rahu, Taluka Daund, District Pune, (Maharashtra).					Expansion of Sugar Plant from 2500 TCD to 4500 TCD work completed, instead of 6000 TCD due to shortage of funds. Remaining Sugar capacity expansion will be carried out in the future. And Expansion from 30 KLPD to 55 KLPD Molasses Based Distillery Plant work has been completed. Expansion of Sugar & Distillery plant Photographs is attached in Annexure-I.
2	Sr. No.	Product	Existing	Proposed	Total	
	A	Sugar plant				
	1	White sugar	281.25	393.75	675 TPD	414.000 TPD
	2	Bagasse	712.5	997.5	1710 TPD	1134.250 TPD
	3	Molasses	100	140	240 TPD	219.000 TPD (C heavy + B Heavy)
	4	Pressmud	100	140	240 TPD	150.000 TPD
	B	Distillery Plant				
	1	Rectified spirit & impure spirit (5 %) or ENA & impure spirit (6%) or Fuel alcohol & impure spirit (5%)	30 KLPD	25 KLPD	55 KLPD	55 KLPD
	2	Fusel oil	60	50	110 LPD	110 LPD
	3	Biogas	9,900	8,290	18,190 m3 /day	18,190 m3/day
	4	Compost	5700	4746.5	10,446.5 TPA	10,446.5 TPA

Sr. No.	Compliance condition	Status of compliance
3	Existing land area is 109,819 sqm. Additional land of 29,976 sqm. will be required for the proposed expansion. It is proposed to develop greenbelt in an area of 58,000 sqm. Covering more than 33 % of the project area. The estimated project cost is Rs. 5669.1 lakhs. Total capital cost earmarked towards environmental pollution control measures is Rs. 403.9 lakhs and the recurring cost (operation and maintenance) will be about Rs. 204.05 lakhs per annum.	Please refer Plant Layout for attached Annexure-I . Separate sheet attached. Expansion Photographs (Sugar & Distillery unit) is enclosed in Annexure-I .
4	There are no national parks, Wildlife sanctuaries, Biosphere Reserves, Tiger / Elephant Reserves, Wildlife corridors etc. within 10 km from the project site. Bhima River flows at a distance of 2.20 km	There are no national parks, No wildlife sanctuaries, No biosphere Reserves, No Tiger/ Elephant Reserves, No Wildlife Corridors etc with in 10Km from the project site. Bhima River Flows at a distance of 2.2 KM.
5	<p>Total water requirement is 5143 m³/day for sugar plant and 752 m³/day for distillery, which includes fresh water requirement of 520 m³/day (103 m³/day for sugar and 417 m³/day distillery) proposed to be met from Bhima river. Approval for withdrawal of 0.16 MCM water from the Bhima river has been obtained from the State Water Resource Department vide their letter dated 1st October, 2014.</p> <p>Effluent of 600 m³/day (sugar unit) will be treated through activated sludge process and 440 m³/day (spent wash from distillery) will be treated through bio-methanation followed by multi-effect evaporation followed by bio-composting. There will be no discharge of treated/untreated waste water from the unit, and thus conforming to Zero Liquid Discharge.</p> <p>Power requirement after expansion will be 6.5 MW during season (sugar + distillery) and 1.5 MW during off season (distillery & miscellaneous) proposed to be met from in house STG of 10 MW capacity during season and in house STG of 3 MW capacity during off season or State power distribution corporation limited (Maharashtra SPDCL).</p> <p>Existing unit has 72 TPH & 32 TPH bagasse fired boilers. No additional boiler will be installed as existing boilers are adequate to generate required steam for project. If required, one 8 TPH biogas fired boiler will be used for distillery to meet off season steam requirement. Existing wet scrubber with a stack of height of 65 m will be used to control particulate emissions within the statutory limit of 150mg/Nm³ for the proposed boilers.</p>	<p>Approval for withdrawal of 0.16 MCM water from the Bhima river has been obtained from the State Water Resource Department vide their letter dated 1st October, 2014. Annexure-II</p> <p>Expansion of ETP carried out for suitable capacity. Distillery unit operates on the principle of Zero Liquid Discharge. In this process Spent wash from distillery is treated through Bio-methanation followed by MEE and concentrate with Bio-composting. Evaporator condensate & Spent lees is used for process after treatment. No effluent is being discharge outside the factory premises. Refer Annexure – III</p> <p>• Existing capacity of 10 MW & 3 MW capacity is suitable for expanded capacity.</p> <p>Existing capacity of 70 TPH & 32 TPH capacity is suitable for expanded capacity. Bagasse fired boiler of existing Sugar factory is used in season. 8 TPH standalone boiler is operating on biogas is used during off season. Wet Scrubber as the air pollution control device and Stack height is 65 m for bagasse fire boiler & 30 m for biogas fired boiler. Stack monitoring report & images is attached in Annexure – III.</p>

Sr. No	Compliance condition			Status of compliance	
6	Details of solid /hazardous waste generation and its management is as under:- (a) Sugar plant				
	S. No.	waste	Quantity Tons per season	Disposal	
	1	Sugar ETP sludge	35	Sold to the member farmers/or used on own plot	24 M.T.
	2	Ash	3,927	Used as manure/soil enriching material	2720 M.T.
	3	PMC	43,200	Soil conditioner	30,000 M.T.
	4	Oil &Grease	4-5 KL	Use for boiler	3-4 KL
	(b) Distillery				
	Sr. No.	waste	Quantity (TPA)	Disposal	
	1	Yeast sludge	50	Used as manure/soil enriching material	35 M.T.
	2	Boiler ash	157	Sold to the brick Manufacturing unit	112 M.T.
	3	Sludge from bio digesters	70-80	Used as manure/soil enriching material	40 M.T.
	4	Distillery CPU SLUDGE	20	Used as manure/soil enriching material	12 M.T.
	5	Spent oil from DG set	0.1-0.2 KL	Spent oil will be burnt in boiler	0.08-0.1 KL
7	The project/activity is covered under Category A of item 5(g) 'Distilleries' and 5(j) 'Sugar Industry' of the Schedule to the Environment Impact Assessment Notification, 2006 and requires appraisal/approval at Central level in the Ministry.			Noted	
8	Standard Terms of Reference for the project was issued on 29 th September 2017. Public hearing for the project was conducted by the State Pollution Control Board on 2nd August 2018.			Date of Public Hearing 2 nd August 2018. Minutes of Environmental Public Hearing is attached in Annexure – IV .	
9	The proposal for environmental clearance was considered by the EAC (Industry-2) in its meeting held on 29-31 October 2018. The project proponent and their accredited Consultant M/s Vasantdada Sugar Institute presented the EIA/EMP report as per the ToR. The Committee found the EIA/ EMP Report to be satisfactory, in consonance with the presented ToR and recommended the project for grant of environmental clearance.			-----	

Sr. No.	Compliance condition	Status of compliance
10	Based on the proposal submitted by the project proponent and recommendations of the EAC (industry-2), the Ministry of Environment, Forest and Climate Change hereby accords environmental clearance to the project for Expansion of Sugar Plant from 2,500 TCD to 6,000 TCD and Molasses based distillery from 30 KLPD to 55 KLPD by M/s Shreenath Mhaskoba Sakhar Karkhana Ltd at Shreenathnagar, village Patethan, P.O. Rahu, Taluka Daund, District Pune (Maharashtra), under the provisions of the EIA Notification, 2006, and the amendments therein, subject to compliance of the terms and conditions as under:-	Environmental Clearance copy Enclosed.
(a)	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.	Consent to Operate (Sugar unit) 5000 TCD & Consent to Operate (Distillery unit) 55 KLPD Enclosed in Annexure V .
(b)	As already committed by the project proponent, Zero Liquid Discharge shall be ensured and no waste/treated water shall be discharged outside the premises.	No Waste treated water discharged outside the premises. Zero liquid discharge followed.
(c)	Necessary authorization required under the Hazardous and Other Wastes (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.	Strictly followed as per guidelines.
(d)	To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.	Complied Existing boilers will be installed. Details attached in Annexure VI . Pollution control devices is installed.
(e)	Total fresh water requirement shall not exceed 103 m ³ /day for sugar plant and 417 m ³ /day for distillery proposed to be met from Bhima river. Prior permission shall be obtained from the concerned regulatory authority/CGWA in this regard	Water quantity used is less than 103 m ³ /day from Bhīma river. No ground water used. Copy of CGWA attached – Annexure II .
(f)	Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm and the solvent transfer through pumps.	Complied Fallowed.
(g)	Process organic residue and spent carbon, if any, shall be sent to cement industries. ETP sludge, process inorganic & evaporation salt shall be disposed of to the TSDF.	ETP Sludge used as manure soil enriching material. Followed.
(h)	The Company shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All transportation of Hazardous Chemicals shall be as per the Motor Vehicle Act (MVA), 1989.	Followed.

Sr. No.	Compliance condition	Status of compliance
(i)	<p>The company shall undertake waste minimization measures as below:-</p> <ol style="list-style-type: none"> i. Metering and control of quantities of active ingredients to minimize waste. ii. Reuse of by-products from the process as raw materials or as raw material 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 vapor recovery system. vi. Use of high pressure hoses for equipment clearing to reduce wastewater generation 	Complied & followed.
(j)	<p>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.</p>	<p>Greenbelt developed in more than 33% of the total project area & selection of Plant species as per the CPCB guidelines Plant layout for Green belt attached in Annexure VII . Details information of Greenbelt attached in Annexure VII. Images shows greenbelt in campus.</p>
(k)	<p>All the commitments made regarding issues raised during the public hearing/ consultation meeting shall be satisfactorily implemented.</p>	<p>All the commitment made regarding issues raised during public hearing / consultation meeting implemented Satisfactory, details attached in Annexure IV .</p>
(l)	<p>At least 1% 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.</p>	<p>Complied. CER and its expenditure details attached in Annexure VIII .</p>
(m)	<p>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.</p>	<p>DG Set are used as rare emergency purpose only. DG Set is installed with adequate stack height as per CPCB guidelines. Acoustic enclosure has been provided. Monitoring Reports and DG Set Photos is attached in Annexure IX .</p>
(n)	<p>The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Firefighting system shall be as per the norms.</p>	<p>Fire Fighting system has been installed, Plant layout & Photos is attached in Annexure X .</p>
(o)	<p>Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.</p>	<p>This is conducted by competent person for health checkup, diagnosis, medical aid, further inspections especially due to their occupation and exposure. Medical checkup reports of Employees attached in Annexure XI .</p>
(P)	<p>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</p>	<p>There is adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products. Images attached in Annexure-XII .</p>

Sr. No	Compliance condition	Status of compliance
(q)	Storage of raw materials shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.	Complied & fallowed Images attached in Annexure XIII .
(r)	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 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 monitoring system for flow measurement and relevant pollutants in the treatment system are installed and connected to the SPCB & CPCB server. attached photos in Annexure XIV .
(s)	CO ₂ generated from the process shall be bottled/made solid ice and sold to authorize vendors.	CO ₂ Plant Lay-out & Plant Photographs attached in Annexure XXIV .
(t)	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.	Adequate Parking facility has been provided as required. Parking Facility Images is attached in Annexure XII .
(11.1)	The grant of Environmental Clearance is further subject to compliance of other generic conditions as under:-	---
(i)	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.	Noted We will strictly adhere to the stipulations made by State Pollution Control board (SPCB), State Government and/ or any other statutory authority.
(ii)	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 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.	Noted. Whenever we will propose expansion, we will take prior environmental clearance from concern authority / MoEF&CC, Delhi. We undertake that no further extra production in the plant shall be carried out without prior approval of MoEF&CC, New Delhi.
(iii)	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.	Complied Ambient air quality monitoring is being carried out at three locations within project site, the ambient air quality levels found to be within limits. Monitoring Reports of Ambient Air Quality Monitoring is attached in Annexure XV .
(iv)	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.	Noted.
(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 Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	Noise controlling measures as per EMP are taken including tree barriers. Noise level monitoring reports are submitted regularly to MPCB & Regional Office, Nagpur. All values are within prescribed Standards.Noise Monitoring Reports is attached in Annexure XVI .

Sr. No	Compliance condition	Status of compliance
(vi)	The Company shall harvest rainwater from the roof tops of the buildings to recharge ground water, and to utilize the same for different industrial operations within the plant.	Layout & Photos of Rain water harvesting details is attached in Annexure XVII .
(vii)	Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.	All employees are provided with safety Training skills on time to time. Photos attached in Annexure XVIII .
(viii)	The company shall 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, risk mitigation measures and public hearing shall be implemented.	Agreed & Comply with <ul style="list-style-type: none"> • ETP has been provided. • Green belt has been developed. • Environmental monitoring is being carried out.
(ix)	The company shall undertake all measures for improving socio-economic conditions of the surrounding area. CSR activities shall be undertaken by involving local villagers, administration and other stake holders. Also eco-developmental measures shall be undertaken for overall improvement of the environment.	Agreed & comply with. Please refer attached Annexure XIX
(x)	A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions.	Environment Management Cell is established and it is headed by qualified & experienced officers. Refer Annexure XX
(xi)	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 Changes well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/ pollution control measures shall not be diverted for any other purpose.	Noted. Separate funds are allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. For Operation phase- Total Capital Cost – 403.9 lakhs Recurring Cost – 204.05 lakhs.
(xii)	A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zila Parisad/ Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal.	Copy of Acknowledgement to Grampannchayat, Zila Parishad attached in Annexure XXI .
(xiii)	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 hard copies as well as by e-mail) to the respective Regional Office of MoEF&CC, the respective Zonal office of CPCB and SPCB. A copy of Environmental Clearance and six monthly compliance status report shall be posted on the website of the company.	We are submitting Six Monthly Report on the status of compliance of the stipulated EC conditions including results of monitoring data to Regional Office, MoEF&CC, Nagpur and the respective Zonal office of CPCB & SPCB.
(xiv)	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 respective Regional offices of MoEF&CC by e-mail.	Complied, Environmental Statement report (Form V) for the financial year (2020-21) was submitted on 31 st March 2021 to the Maharashtra Pollution Control Board as prescribed under Environment (Protection) Rules, 1986. Environmental Statement are enclosed in Annexure XXII .

Sr. No	Compliance condition	Status of compliance
(xv)	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 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 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 EC Letter environment clearance on website.pdf Published Advertisement : Advertisement on website.pdf Newspaper Advertisement is attached in Annexure XXIII.
(12)	The Ministry reserves the right to stipulate additional conditions, if found necessary at subsequent stages and the project proponent shall implement all the said conditions in a time bound manner. The Ministry may revoke or suspend the environmental clearance, if implementation of any of the above conditions is not found satisfactory.	Noted.
(13)	The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Water Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Hazardous Waste (Management, Handling and Trans-boundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991, read with subsequent amendments therein.	Noted.

**MONITORING THE IMPLEMENTATION OF ENVIRONMENTAL SAFEGUARDS
MINISTRY OF ENVIRONMENT, FORESTS & CLIMATE CHANGE
REGIONAL OFFICE (WESTERN CENTRAL ZONE), NAGPUR.**

MONITORING REPORT**PART-I****DATA SHEET****Date- 20/08/2021**

No.	Point	Description
01	Project Type: River-Valley/Mining/Industry/Thermal/Nuclear/ other (Specify)	Industrial Project (Sugar, Cogen and Distillery)
02	Name of the Project	Expansion of Sugar plant and molasses based Distillery by M/s Shreenath Mhaskoba Sakhar Karkhana Ltd at Shreenathnagar, village Patethan, P.O. Rahu, Taluka Daund, District Pune (Maharashtra).
03	Clearance letter (s)/OM No. and date	Clearance Letter No.J-11011/189/2016-IA-II(I), Dated.22 nd February,2019.
04	Location a) District (s) b) State (s) c) Latitude d) Longitude	Shreenath Mhaskoba Sakhar Karkhana Ltd. Pune Maharashtra 18°36'18.74"N 74°13'34.87"E
05	Address for correspondence a) Address of Concerned project chief Engineer (with pin code & telephone/Telex/ Fax numbers) b) Address of Executive project chief Engineer/Manager (with pin code / fax numbers)	Mr.D.M.Raskar (Chief Executive Officer) M/s Shreenath Mhaskoba Sakhar Karkhana Ltd., Meghdoot building, 2nd floor, behind Bharat Petrol Pump, Lokhandi pool lane, opposite Akashwani Centre, Hadapsar, Pune - 411028, Maharashtra, India Email: smskl@rediffmail.com . Mr. R S Shewale (Distillery Manager) Shreenathnagar, Patethan, Post. Rahu, Tal. Daund District Pune 412207, FAX: 011-43850261 Email: dm@shreenathsugar.com
06	Salient Features a) of the Project b) of the Environment management plans	Sugar Plant –(From 2500 to 6000 TCD) Distillery Plant-(From 30 to 55 KLPD) Cogeneration Plant (13 MW). <ul style="list-style-type: none"> • Emission Control Engineering • Water & Waste water management • Green Belt • Environmental Monitoring

No.	Point	Description
07	Break up of the project area a) Submergence area: Forest & non-forest b) Others	Non forest <ul style="list-style-type: none"> • Total Area : 139795 SQM • Sugar unit : 37045 SQM • Distillery : 102750 SQM • Green Belt : 58000 SQM
08	Break up of the project affected population with enumeration of those losing Houses/Dwelling units only, agricultural land only, both dwelling units & agricultural land & landless Laborers /Artisan a) SC, ST/Adivasi b) Others (Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures, if a survey is carries out give details and year of survey)	Not applicable, Land is already in possession
09	Financial Details: a) Project cost as originally planned and subsequent revised estimates and the year of price reference Estimated Cost of the Project b) Allocation made for environmental management plans with item wise and year wise break-up. c) Benefit cost ratio/Internal rate of environmental Return and the year of assessment. d) Whether (c) includes the cost of environmental management as shown in the above e) Actual expenditure incurred on the project so far. f) Actual expenditure incurred on the environment management plans so far.	Total Capital Cost: Rs. 5669.1 Lakhs (Sugar unit Rs.2295.1+Distillery Rs.3374). Environmental Management Plan EMP Budget : Total capital cost –Rs. 403.9 Lakhs (Sugar unit Rs.64.9 + Distillery Rs.339). Recurring cost –Rs. 204.05 Lakhs Rs.204.05 Lakhs

No.	Point	Description
10	Forest Land Requirement: a) The status of approval for diversion of forest land for non – forestry use b) The status of clearing felling c) The status of compensatory afforestation, if any Comments on the viability & sustainability of compensatory afforestation programme in the light of actual field experience so far.	Not Applicable because Total land covered under non forest area
11	The status of clear felling in non-forest areas (such as submergence area of reservoir, approach roads), if any with quantitative information required.	Not Applicable because proposed expansion was done within the existing plant premises.
12	Status of Construction a) Date of commencement (Actual and/or planned) b) Date of completion (Actual and/or planned)	Construction work is completed Sugar unit : Dec.2020 Distillery : Jan.2021
13	Reasons for the delay if the Project is yet to start.	Project has been developed/constructed as per the time schedule.
14	Dates of site visits a) The dates on which the project was monitored by the Regional office on previous occasions, if any: b) Date of site visit for this monitoring report:	Not yet visited
15	Details of correspondence with Project authority for obtaining Action plan/information on status of compliance to safeguards other than routine letters for logistic support for site visits. (The first monitoring reports may contain the details of all the letters so far, but the letter reports may cover only the letters issued subsequently.	Not Applicable