INDEX

PART A	CURRENT STATUS OF WORK	
PART B	POINT WISE COMPLIANCE STATUS	
PART C	ENCLOSURES	
ENCLOSURE I	Data Sheet	
ENCLOSURE II	Environmental Clearance Copy	
ENCLOSURE III	Consent to Operate Copy	
PART D	ANNEXURES	
ANNEXURE NO.1	Environmental Monitoring Reports	

PART A CURRENT STATUS OF WORK

CURRENT STATUS OF WORK

- Construction Completed

PART B

POINT WISE COMPLIANCE STATUS

Point wise compliance status to various stipulations laid down by the State Level Environment Impact Assessment Authority, Govt. of Maharashtra in its clearance letter No. SEIAA-EC-0000002266 dated 24.06.2020 are as follows:

anditions:	
	Complied.
11 to ensure zero nquia disenarge.	It's copy submitted in previous report (i.e.Dec.2020)
PP to note the observations made by the Regional Office of MoEF&CC and ensure its strict compliance.	Complied. It's copy submitted in previous report (i.e.Dec.2020)
PP to form competent Environmental Management Cell to ensure compliance of the conditions stipulated in the Environmental Clearance letter.	Environmental Management Cell is established, which is supervised and controlled by managing direction supported by a team of technically qualified personnel apart from other operating staff.
PP to ensure that phase wise 100% sugarcane cultivation in their jurisdiction is brought under drip irrigation.	Complied. It's copy submitted in previous report (i.e.Dec.2020)
PP to adopt improved and modern technologies for sugarcane cultivation so as to enhance per hactor productivity instead of bringing additional area under sugarcane cultivation to meet proposed crushing capacity.	Complied. It's copy submitted in previous report (i.e.Dec.2020)
PP to prepare and implement CER plan in consultation with District Collector as per OM issued by MoEF&CC dated 01.05.2018.	Complied. It's copy submitted in previous report (i.e.Dec.2020)
PP to ensure that CER plan gets approved from Municipal Commissioner/District Collector	Complied. It's copy submitted in previous report (i.e.Dec.2020)
PP to ensure to comply with the conditions stipulated in the Office Memorandum issued by MoEF& CC dated 9th August, 2018.	Complied We are ensuring to strict compliance of Observations made by Regional Office of MOEF &CC
enditions:	
PP to achieve Zero Liquid Discharge; PP shall ensure that there is no increase in the effluent load to CETP.	Noted
No additional land shall be used /acquired for any activity of the project without obtaining proper permission.	Noted
PP to take utmost precaution for the health and safety of the people working in the unit as also for protecting the environment.	Complied. Personnel protection equipments like Face shield Helmets, Rubber Gumboots,
	Regional Office of MoEF&CC and ensure its strict compliance. PP to form competent Environmental Management Cell to ensure compliance of the conditions stipulated in the Environmental Clearance letter. PP to ensure that phase wise 100% sugarcane cultivation in their jurisdiction is brought under drip irrigation. PP to adopt improved and modern technologies for sugarcane cultivation so as to enhance per hactor productivity instead of bringing additional area under sugarcane cultivation to meet proposed crushing capacity. PP to prepare and implement CER plan in consultation with District Collector as per OM issued by MoEF&CC dated 01.05.2018. PP to ensure that CER plan gets approved from Municipal Commissioner/District Collector PP to ensure to comply with the conditions stipulated in the Office Memorandum issued by MoEF& CC dated 9th August, 2018. Inditions: PP to achieve Zero Liquid Discharge; PP shall ensure that there is no increase in the effluent load to CETP. No additional land shall be used /acquired for any activity of the project without obtaining proper permission. PP to take utmost precaution for the health and safety of the people working in the unit as also

		Goggles, Medical facilities etc. are being provided to every employees. Occupational health checkup of workers are carried out regularly.
IV	Proper Housekeeping programmers shall be implemented.	We shall provide proper housekeeping to worker during operation phase.
V	In the event of the failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieve.	Complied. In the event of failure of pollution control system (ESP and ETP), units arenot restarted until the control measures are rectified to achieve the desired deficiency.
VI	A stack of adequate height based on DG set capacity shall be provided for control and dispersion of pollutant from DG set. (If applicable).	Complied. For DG sets of 500 KVA, 7m height stack from ground level is provided. DG sets were operated during the time of failure only. Monitoring results are enclosed as annexure 1 the emission level of DG set. Please refer as Annexure no.1
VII	A detailed scheme for rainwater harvesting shall be prepared and implemented to recharge ground water.	Complied. Roof top harvesting has been provided for the sugar godowns. Two collections pits of capacities 7616 cu.m. and 6586 cu.m. have been provided for the storage of rain water.
VIII	Arrangement shall be made that effluent and storm water does not get mixed.	Complied. Separate arrangement is made for effluent and storm water
IX	Periodic monitoring of ground water shall be undertaken and results analyzed to ascertain any change in the quality of water. Results shall be regularly submitted to the Maharashtra Pollution Control Board.	Complied. Ground water quality was monitored at Near Grampanchayat, Sonai Village. As per the report, ground water quality was within prescribed limits. Please, refer Annexure no.1
X	Noise level shall be maintained as per standards. For people working in the high noise area, requisite personal protective equipment like earplugs etc. shall be provided.	 Complied. All workers are using personal protection equipments. As per the monitoring data noise levels found to be within prescribed standards. All noise level monitoring reports submitted regularly MPCB, and Regional Office, Nagpur. Please, refer Annexure no.1
XI	The overall noise levels in and around the plant are shall be kept well within the standards by providing noise control measures including	Noise levels were monitored at four locations i.e. Near main gate, near

	acquetic hoods silonears analogures ats an all	Admin Office Near godown and near
	acoustic hoods, silencers, enclosures, etc. on all sources of noise generation. The ambient noise levels shall confirm to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989.	Admin Office, Near godown, and near switch yard. As per the report, noise levels were within prescribed standards. Please, refer Annexure no.1
XII	Green belt shall be developed & maintained around the plant periphery. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.	Complied. Out of 280.14 acre land, about 96 acre land reserved for green plantation. The number of standing trees is 60,668.
XIII	Adequate safety measures shall be provided to limit the risk zone within the plant boundary, in case of an accident. Leak detection devices shall also be installed at strategic places for early detection and warning	Complied Portable fire extinguishers, Fire hydrant system, Leak and Smoke Detection alarm system and continuous monitoring system provided on project site. In addition, first aid facility was made available to the workers at the site.
XIV	Occupational health surveillance of the workers shall be done on a regular basis and record maintained as per Factories Act.	Complied. Medical check up of all the employees is being carried out once in 6 months. Medical records are being maintained as per Factories Act.
XV	The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.	Complied. Fire fighting system were provided and first aid facility were made available to the workers at the site.
XVI	The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Waste (Management and Handling) Rules, 2003 (amended). Authorization from the MPCB shall be obtained for collections /treatment /storage /disposal of hazardous wastes.	Complied. Any hazardous wastes were not discharged outside the industry premises. Zero discharge was maintained. ETP were setup to treat the effluents.
XVII	Regular mock drills for the on-site emergency management plan shall be carried out. Implementation of changes / improvements required, if any, in the on-site management plan shall be ensured.	Complied. Regular mock drills were carried out and records thereof were maintained.
XVIII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Complied. Environment management cell is established and it is headed by qualified and experienced officer.
XIX	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the	Complying with. Separate funds are allocated for implementation of environmental protection measures / EMP along with

W	project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department	item-wise breaks-up. Budgetary Allocation for Environ-Mental Management Plans For Operation Phase- Capital Cost-625/- lakhs O&M Cost: 91.2 lakhs/annum
XX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in	Complied, Advertisement is a published in local Marathi newspaper- "Divya Marathi" and "Sakaal Times" on 28th June 2020. It's copy submitted in previous report (i.e.Dec.2020)
XXI	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.	We are submitting six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data to Regional Office, MoEF&CC, Nagpur and the respective Zonal office of CPCB and the SPCB.
XXII	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	Complied. We are uploaded a copy of environmental clearance letter, compliance status below the link https://mulasugar.com
XXIII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM. SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Complied. Regularly ambient air quality and stack emission monitoring frequently. As per the report, the emission levels were within permissible limits. Please refer as Annexure no.1
XXIV	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and	Complied, Regular submission of six monthly reports on the status of compliance of the stipulated EC conditions to Regional Office, MoEF, Nagpur and the respective Zonal office of CPCB and the

	the SPCB.	SPCB.
XXV	The environmental statement for each financial	Complied,
	year ending 31st March in Form-V as is	Environmental statement report (form
	mandated to be submitted by the project	-V) for financial year 2019-2020 was
	proponent to the concerned State Pollution	submitted on dated 28.09.2020 to the
	Control Board as prescribed under the	Maharashtra Pollution Control Board.
	Environment (Protection) Rules, 1986, as	It's copy submitted in previous report
	amended subsequently, shall also be put on the	(i.e.Dec.2020)
	website of the company along with the status of	
	compliance of EC conditions and shall also be	
	sent to the respective Regional Offices of MoEF	
4	by e-mail.	N . 1
4	The environmental clearance is being issued	Noted.
	without prejudice to the action initiated under	
	EP Act or any court case pending in the court of	
	law and it does not mean that project proponent	
	has not violated any environmental laws in the	
	past and whatever decision under EP Act or of	
	the Hon'ble court will be binding on the project	
	proponent. Hence this clearance does not give	
	immunity to the project proponent in the case	
	filed against him, if any or action initiated under	
	EP Act.	
	7.7	
5	In case of submission of false document and	Noted.
	non-compliance of stipulated conditions,	
	Authority / Environment Department will	
	revoke or suspend the Environment clearance	
	without any intimation and initiate appropriate	
	legal action under Environmental Protection	
	Act, 1986.	
6	The Environment department reserves the right	Agreed and Noted.
	to add any stringent condition or to revoke the	
	clearance if conditions stipulated are not	
	implemented to the satisfaction of the	
	_	
	department or for that matter, for any other administrative reason.	
7		NT. 1
7	Validity of Environment Clearance: The	Noted
	environmental clearance accorded shall be valid	
	as per EIA Notification, 2006, and amendments	
	by MoEF&CC Notification dated 29th April, 2015.	
8	In case of any deviation or alteration in the	Noted
	project proposed from those submitted to this	
	department for clearance, a fresh reference	
	should be made to the department to assess the	
	adequacy of the condition(s) imposed and to	
	incorporate additional environmental	
	incorporate additional environmental	

	protection measures required, if any.	
9	The above stipulations would be enforced	Noted
	among others under the Water (Prevention and	
	Control of Pollution) Act, 1974, the Air	
	(Prevention and Control of Pollution) Act, 1981,	
	the Environment (Protection) Act, 1986 and	
	rules there under, Hazardous Wastes	
	(Management and Handling) Rules, 1989 and its	
	amendments, the public Liability Insurance Act,	
	1991 and its amendments.	
10	Any appeal against this Environment clearance	Noted
	shall lie with the National Green Tribunal	
	(Western Zone Bench, Pune), New	
	Administrative Building, 1st Floor, D-, Wing,	
	Opposite Council Hall, Pune, if preferred, within	
	30 days as prescribed under Section 16 of the	
	National Green Tribunal Act, 2010.	

PART C - ENCLOSURES

SR. NO.	ENCLOSURES
ENCLOSURE I	DATA SHEET
ENCLOSURE II	ENVIRONMENTAL CLEARANCE COPY
ENCLOSURE III	CONSENT TO OPERATE COPY

ENCLOSURE I DATA SHEET

Monitoring the Implementation of Environmental Safeguards Ministry of Environment, Forest and Climate Change Regional Office (WCZ), Nagpur

DATA SHEET

1.	Indi	ject type: River - valley/ Mining / ustry / Thermal / Nuclear / Other ecify)	:	Industrial Project (Sugar, Cogen and Distillery)
2.	Name of the project		:	Expansion of Sugar Unit 5500 TCD to 7500 TCD at Sonai, Tal Newasa, Dist Ahmednagar by M/s Mula Sahakari Sakhar Karkhana Ltd.
3.	Clea	arance letter (s) / OM No. and Date	:	 Clearance Letter No. SEIAA-EC-0000002266 Dated 24th June 2020. Clearance Letter No. J-11011/131/2014-IA. II (I), Dated 22nd January, 2016.
4.	Loca	ation	:	
	a.	District (S)	:	Ahmednagar
	b.	State (s)	:	Maharashtra
	c.	Latitude/ Longitude	:	19º22'.45.39" N
				74º′50'22.42" E
5.	Add	ress for correspondence		
	a.	Address of Concerned Project Manager	:	Mr.S.S.Belhekar
		Chief Engineer (with pin code &		Managing Director
		Telephone / telex / fax number		M/s. Mula SSK Ltd.,
				at Post -Sonai, TalNewsa, Ahmednagar.
	b.	Address of Project: Engineer/Manager	:	Mr.S.S.Belhekar
		(with pin code/ Fax numbers)		Managing Director
				Mula S S K Ltd Sonai TalNewsa, Ahmednagar.
				Tel -02427-231303,04,05,06
				Fax-02427-231307
				Email-mulassk@yahoo.co.in
6.	Sali	ent features		
	a.	of the project	:	➤ Sugar Unit –(From 5500 TCD to 7500 TCD)
				➤ Molasses base Distillery -(45 KLPD)
				➤ Cogeneration Power Plant-(30 MW)
	b.	of the environmental management	:	➤ Emission Control Engineering
		plans		Water & wastewater management
				➤ Greening Drive
				Environmental Monitoring
7.	Brea	akup of the project area	:	
	a.	submergence area forest & non-forest	:	Non Forest

	1_	Ouls area		C P 1: 0C
	b.	Others	:	• Green Belt: 96 acre
				• Factory Sheds & buildings-12.25 acre
				• Open space, utilize for Bagasse storage,
				WTP, ETP, Molasses storage tank, Cooling
				tower, Spray pond, Switch yard & 15 days
				storage for ETP treated water-31.15 acre
8.	Bre	akup of the project affected Population	:	No
	witl	n enumeration of Those losing houses /		
	dwe	elling units Only agricultural land only,		
	botl	n Dwelling units & agricultural Land		
	&la	ndless labourers/artisan		
	a.	SC, ST/Adivasis	:	No
	b.	Others	:	No
		(Please indicate whether these Figures		
		are based on any scientific And		
		systematic survey carried out Or only		
		provisional figures, it a Survey is carried		
		out give details And years of survey)		
9.	Fina	ancial details		
7.	a.		hse	equent revised estimates and the year of price
	<u>د.</u>	reference:		squant revised estimates and the year of price
	1.	Estimated Cost of the Project		1. Total cost of the project: 283.57 Cr.
	1.	Estimated dost of the 110 ject	•	2. Cost of project: 11 Cr. for expansion
	b.	Allocation made for environ-mental	:	
		management plans with item wise and	-	Environmental Management Plan (EMP)
		year wise Break-up.		
	c.	Benefit cost ratio / Internal rate of		During operational Phase:
	0.	Return and the year of assessment	•	Capital Cost-625/- lakhs
	d.	Whether (c) includes the Cost of		0&M Cost: 91.2 lakhs/annum
	۵.	environmental management as shown		
		in the above.		
	e.	Actual expenditure incurred on the	-	
	C.	project so far		
	f.	Actual expenditure incurred on the		
	1.	environmental management plans so far		
10.	For	est land requirement	-	
10.		The status of approval for diversion of		Not Applicable
	a.	forest land for non-forestry use	•	Not Applicable
	h		<u> </u>	Not Applicable
	b.	The status of clearing felling The status of compensatory	-	Not Applicable
	C.		:	Not Applicable
	1	afforestation, it any		N . A . I I I
	d.	Comments on the viability &	:	Not Applicable
		sustainability of compensatory		
		afforestation program in the light of		

		actual field experience so far		
11.	The status of clear felling in Non-forest areas			Not Applicable
	-	h as submergence area of reservoir,	:	
		roach roads), it any with quantitative		
		rmation		
12.	Statı	us of construction	:	Completed
	a.	Date of commencement	:	January 2016
		(Actual and/or planned)		,, ,, ,
	b.	Date of completion	:	May 2016
		(Actual and/or planned)		•
13.		sons for the delay if the Project is yet to	:	Not applicable
	start			
14	Date	s of site visits	:	
	a.	The dates on which the project was	:	04.07.2018
		monitored by the Regional Office on		
		previous Occasions, if any		
	b.	Date of site visit for this monitoring	:	
		report		
15.		ils of correspondence with Project	:	Not any
		orities for obtaining Action		
	plans/information on Status of compliance to			
	safeguards Other than the routine letters for			
	Logistic support for site visits)			
	(The first monitoring report may contain the		:	
	details of all the Letters issued so far, but the			
	Later reports may cover only the Letters			
	issue	ed subsequently.)		