



SHRI GURUDATT SUGARS LTD., Takaliwad

I ADD.: Gat No.: 61 / A, Akiwat Takaliwadi Road, Takaliwadi Tal.- Shirol Dist - Kolhapur (MH) Pin Code: 416 10 PHONE: +91 231 2686086 | FAX: +91 231 2686000 | WEBSITE: www.sgsl.co.in | Email: gslsugars@gmail.co

SGSL/ENVI/2019-2020/14

Date - May 8, 2019

To
The Regional Officer,
Maharashtra Pollution Control Board
Near Collector Office, Udyog Bhavan,
Kolhapur.

Subject: Online Submission of Yearly Environmental statement filled in Form V for The Period April 2018 to March 2019.

Reference: Our Consent No. BO/CAC-CELL/UAN No. 000001616 & 0000019783 / R/ CAC 1804000889 Dated 19/04/2018.

Dear Sir,

This has reference to the above subject matter; we are submitting online Yearly Environmental Statement in prescribed Form V for the period April 2018 to March 2019. Enclosed here with online filled FORM V copy for your ready reference.

This is for your kind information & necessary record please.

Kindly acknowledge the same.

Thanking You,

Yours Faithfully,

For, Shri Gurudatt Sugars Ltd.

GENERAL Manager (TECHNICAL)

Encl.: -

1) Form-V

C.C: 1) The Sub-Regional officer, MPC Board Kolhapur.

White Crystal Sugar | Co-generation | Bio-fertilizer Products | Molasses



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

Environmental Audit Report for the financial Year ending the 31st March 2019

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000015952

Company Information

Company Name

Shri Gurudatt Sugars Ltd

Address

Gat No. 61/A, Akiwat Takaliwadi Road, Takaliwadi

Plot noGat No. 61/A

Capital Investment (In lakhs)

228.23

Pincode 416108

Telephone Number

02312686086

Region

SRO-Kolhapur

Last Environmental statement submitted online

yes

Consent Valid Upto

31.07.2019

Application UAN number

77607000

Taluka

Shirol

Scale

LSI

Person Name

Mr. Rahul Madhavrao Ghatage

Fax Number

02312686000

Industry Category
Red

Consent Number

BO/CAC CELL /UAN No. 000001616 & 0000019783/ R/CAC- 1804000889

Submitted Date

08-05-2019

Village

Takaliwadi

City

Takaliwadi

Designation

Executive Directors

Email

gslsugars.env@gmail.com

Industry Type

R12 Sugar (excluding Khandsari)

Consent Issue Date

19.04.2018

Product Name	Consent Quantity	Actual Quantity	UOM
Molasses	87816	30707.540	MT/A
Bagasse	414597	210788	MT/A
Sugar	259200	101809	MT/A
Electric Power (Cogeneration)	21	18.38	Mwh

By-product Information

By Product Name	Consent Quantity	Actual Quantity	UOM
Press Mud	87816	29078.700	MT/A

1) Water Consumption in m3/day

Water Consumption for	Consent Quantity in m3/day	Actual Quantity in m3/day
Process	350	331
Cooling	83	70
Domestic	25	24
All others	0	0

Total 458 438

1) Effluent Gener Particulars	ration in CMD / MLD		Consent Quantity	Actual Qua	ntity	иом
	rada Effluant from the factor			Actual Qua	ntity	
Daily Quantity of Trade Effluent from the factory		У	518	321		CMD
	Process Water Consumpt	ion (cubic meter of				
process water pe Name of Product	er unit of product)		During the Previous	During the	current	UOM
Name of Product	S (Production)		inancial Year	Financial y		UUN
Electricity		0).76	0.78		
	Consumption (Consumpti	on of raw				
material per unit Name of Raw Ma		During th	ne Previous	During the cur	ront	UOM
Name of Naw Ma	teriais	financial		Financial year	i enc	0011
Sugar Cane		768984.37	73	759444.545		MT/A
4) Fuel Consump	tion					
Fuel Name		Consent quantity		Quantity	UO	
Bagasse		414597.33	210788		MT	/A
Pollution dischar [A] Water	ged to environment/unit	of output (Parameter as s	specified in the cons	sent issued)		
Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Polluta discharged(Mg/Lit) Exce PH,Temp,Colour	pt from pre	ge of variation scribed Is with reasons		
	Quantity	Concentration	%variatio	on	Standard	Reason
PH	15.06	0	0		0	0
COD	33.42	0	0		0	0
BOD	12.59	0	0		0	0
Suspended Solids	11.94	0	0		0	0
[D] Air (Stack)						
<u>[B] Air (Stack)</u> Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Polluta discharged (Mg/NM3)	from pre	ge of variation scribed Is with reasons		
	Quantity	Concentration	%variation	on	Standard	Reason
Total Particulate Matter	466.64	58.33	0		0	0
HAZARDOUS WAS	STES					
1) From Process	Time Takel Barrier B	dana Pinamaial	Takal Barrier C			
	e Type Total During Prev	rious Financial year	_	rrent Financial	year	UOM MT/A
5.1 Used or spent of	oil 0.54		0.55			MT/A
	Control Englishing					
2) From Pollution			-			
•	Type Total During Prev	ious Financial year	Total During Cu 0.221	rrent Financial	year .	UOM MT/A

Non Hazardous Waste TypeTotal During Previous Financial yearTotal During Current Financial yearUOMBoiler Ash6330.543161.82MT/A

1) From Process

2) From Pollution Control Facilities

Non Hazardous Waste TypeBoiler Ash

Total During Previous Financial year

Total During Current Financial year

0

UOM MT/A

3) Quantity Recycled or Re-utilized within the unit

Waste Type

Total During Previous Financial year Total During Current Financial year UOM

5.1 Used or spent oil

0.27

0.21

MT/A

Please specify the characteristics(in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

1) Hazardous Waste

Type of Hazardous Waste Generated Qty of Hazardous Waste UOM Concentration of Hazardous Waste

5.1 Used or spent oil 0.21 MT/A 0.21

0

2) Solid Waste

land irrigation.

Type of Solid Waste Generated Qty of Solid Waste UOM Concentration of Solid Waste

Boiler Ash 3161.82 MT/A 3161.82

Impact of the pollution Control measures taken on conservation of natural resources and consequently on the cost of production.

Description	Reduction in Water Consumption (M3/day)	Reduction in Fuel & Solvent Consumption (KL/day)	Reduction in Raw Material (Kg)	Reduction in Power Consumption (KWH)	Capital Investment(in Lacs)	Reduction in Maintenance(in Lacs)
The 100% treated water from E.T.P is recycled for	76	169.89	538	4.06	1800000	135000

Additional measures/investment proposal for environmental protection abatement of pollution, prevention of pollution.

[A] Investment made during the period of Environmental

Statement

Detail of measures for Environmental Protection

Environmental Protection Measures Capital Investment (Lacks)

Good House keeping kept in a mfg plant as well as ETP massive tree plantation done on available land

Tree Plantation (Quantity 4250 Nos) 92

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection

Environmental Protection Measures Capital Investment (Lacks)

Good House keeping kept in a mfg plant as well as ETP massive tree plantation done on available land

Tree Plantation (Quantity 500 Nos)

2.5

Any other particulars in respect of environmental protection and abatement of pollution.

Particulars

We have planted about 1000 plants around the compost yard for develop green belt around the premises. We are proposed to plant various type of tree in this year also.

Name & Designation

Somnath Mahadev Kumbhar - Environment Officer

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010437/24020781/24014701

Fax: 24024068 /24023515 Website: http://mpcb.gov.in

E-mail: mpcb@vsnl.net



Kalpataru Point, 2nd - 4th Floor, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E) Mumbai - 400 022

Red/LSI

Date: 19/04/2018

Consent No: Format 1.0/BO/CAC-CELL/UAN No. 000001616 & 0000019783/R/CAC- 180400889

M/s. Shri Gurudatt Sugars Ltd., Gat No.61/A, A/p-Takaliwadi, Shirol, Kolhapur

: 1st Consent to Operate Expansion of 1100 TCD Sugar & 6 MW Co-generation unit Subject with amalgamation with existing Renewal of Consent to Operate of 4900 TCD Sugar & 15 MW Co-generation unit under RED category (Sugar - 6000 TCD & 21 MW Co-generation Unit)

Ref

1. Consent to operate granted by the Board vide No. BO/CAC-CELL/EIC

No.KP-17292-15/O& R/CAC-418 dtd. 8.01.2016.

2. Minutes of CAC meeting held on 09.02.2018.

Your application: UAN No. 000001616 & 0000019783

Dated: 25.07.2016.

For: 1st Consent to Operate Expansion of 1100 TCD Sugar & 6 MW Co-generation unit with amalgamation with existing Renewal of Consent to Operate of 4900 TCD Sugar & 15 MW Co-generation unit under RED category (Sugar - 6000 TCD & 21 MW Co-generation Unit), under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 of the Hazardous & Other Wastes (M, H & T M) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- The consent is granted for a period from 01.08.2016 to 31.07.2019. 1.
- 2. The actual total investment of the industry is Rs. 228.23 Cr. (As per C. A. Certificate submitted by industry)
- 3. The Consent is valid for the manufacture of -

Sr. No.	Product / By-Product Name	Maximum Quantity in MT/M
10	Sugar	21600
2	Molasses	7318
3	Pressmud	7318
4	Bagasse	84040
5	Electric Power (Cogeneration)	21 MW

(The cane crushing Capacity of Sugar Industry shall not exceed 6000 TCD)

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr.	Description	Permitted quantity of discharge (CMD)		Disposal
1.	Trade effluent	518 (Sugar 470 + Co-gen 48)	As per Schedule -I	48 CMD shall be 100% & remaining 470 CMD on land for irrigation
2.	Domestic effluent	48	As per Schedule -I	On land for irrigation

M/s. Shri Gurudatt Sugars Ltd., UAN No. 000001616 & 0000019783

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5. Conditions under Air (P& CP) Act, 1981 for air emissions:

Sr. no.	Description of stack / source	Number of Stack	Standards to be achieved
1.	Boiler (70 TPH)	1	As per Schedule – II
2.	Boiler (40 TPH)	1	As per Schedule – II
3.	DG Set(500 KVA)	1	As per Schedule – II
4.	DG Set(125 KVA)	1	As per Schedule – II

6. Conditions under Hazardous & Other Wastes (M, H & T M) Rules, 2016 for treatment and disposal of hazardous waste:

Sr. No.	Type of Waste	Category	Quantity	UOM	Disposal
1	Used /Spent Oil	5.1/5.2	280	Kg/A	Reuse in own
	•	0.17 0.2	200	Kg/A	boiler as fuel

7. Non-Hazardous Solid Wastes:

Sr. No.	Type of Waste	Quantity	UOM	Treatment	Disposal
1.	Fly/Boiler Ash	10500	MT/A	- >	Sale to Bricks manufacturers
2.	ETP Sludge	6.8	MT/A	00	Used as Manure

- 8. This Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government agencies.
- 10. Industry shall operate online monitoring system which is installed as per the directions of CPCB/MPCB & shall connect and upload the data to CPCB/MPCB server.

For and on behalf of the Maharashtra Rollution Control Board

(Dr. P. Anbalagan, IAS) Member Secretary

Received Consent fee of -

Sr. No.	Amount (Rs.)	DR. No.	Date	Drawn On
1	4,56,460/-	IBOM5375254268	19.05.2017	Online Payment
2	15,000/-	IBOM5374639919	19.05.2017	Online Payment
3	5000/-	JBOM5496412914	14.07.2017	Online Payment

Copy to:

Regional Officer – MPCB Kolhapur & Sub -Regional Officer – Kolhapur, MPCB, Chief Accounts Officer, MPCB, Mumbai.

CC/CAC desk- for record & website updation purposes.

Schedule-I

I) Terms & Conditions for compliance of Water Pollution Control

A] As per your application, you have provided Effluent Treatment Plant with capacity 500 CMD, comprising of Grit Chamber, Oil & Grease Trap, Neutralization Tank, Equalization Tank, Primary Clarifier, Aeration Tank, Secondary Clarifier & SDB's.

B] The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr. No.	Parameters	Standards prescribed by Board		
		Limiting Concentration in mg/l, except for pH		
01	pН	5.5-9.0		
02	Oil & Grease	10		
03	BOD (3 days 27oC)	100		
04	Sulphate	1000		
05	Suspended Solids	100		
06	COD	250		
07	Chloride	600		
08	Total Dissolved Solids			

- C] The treated effluent 470 CMD generated from Sugar unit shall be disposed on land for irrigation on 50 acres of own land /as per the bilateral agreement with farmers. In no any case treated/untreated effluent shall find its way outside the factory premises directly or indirectly.
- D] Trade effluent of 48 CMD generated from Co-gen shall be 100% recycle in process/utility.
- E] CREP conditions for Sugar Factory
 - i. Operation of ETP shall be started at least one month before starting of cane crushing to achieve desired MLSS. So as to meet prescribed standards from day one the operation of mill.
 - ii. Waste water generation shall be maintained as 100 liters per ton of cane crushed.
 - Industry shall achieve zero discharge into in land surface water bodies.
 - iv. 15 days storage capacity tank shall be provided for treated effluent to take care of no demand for irrigation.
- F] Industry shall maintain properly the arrangement provided for covering the effluent collection system and to avoid the ingress of Bagasse other material.
- G] The unit shall operate ETP even after completion of the crushing season so that any effluent generated during washing & maintenance is discharged after proper treatment.
- H] The unit shall optimize water use in industrial process & maintain records of water consumption & waste water generation.
- As per your consent application, for the 5 CMD sewage generation you have provided septic tank & soak pit for the treatment of sewage.
 - B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards.
 - (1) Suspended Solids Not to exceed

100 mg/l.

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- C] The treated sewage shall be disposed on land for gardening/irrigation.
- The industry shall have bilateral agreement with the farmers on whose land the treated effluent is used for irrigation purposes and a copy of the agreements with validity shall be submitted to the Regional/Sub-Regional Office of the Board.
- 3) The industry shall create Environmental Cell by appointing an Environmental Engineer, Chemist and Agriculture expert for looking after day to day activities related to Environment and irrigation field where treated effluent is used for irrigation.

4) CONDITIONS FOR MOLASSES STORAGE:

- (i) The molasses shall be properly collected and stored in steel tanks which shall be leak proof. At no stage of handling of molasses, there shall be leakage or spillage.
- (ii) The capacity of tanks for storage of molasses shall be such that it will take care of bumper production of sugar, non-lifting of molasses etc.
- (iii) All the area on which molasses are stored and handled should be provided with drain for diverting the spills to the treatment plant/ molasses tank. Suitable arrangements for accidental discharges of molasses from the tanks shall be provided to contain the same within factory premises.
- (iv) Destruction of molasses and its disposal shall not be done without specific permission in writing from the authorized officer of the Board. Intimation of intention to destroy or dispose of the molasses shall be given to the Board atleast 15 (fifteen) days in advance by registered post under intimation to the Sub-Regional officer and Regional officer of the Board under whose jurisdiction the factory is situated.
- (v) The storage tanks shall be kept in good conditions all the year round with adequate maintenance. The tanks size and capacity per cm, height, total capacity in tonnes shall be displayed prominently near /on the tank.
- (vi) The above conditions shall be in addition to and not in derogation of the provisions contained in the "Bombay Molasses Rules, 1955" and "Maharashtra Molasses Storage and Supply Regulation, 1965".
- The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance / CREP guidelines if applicable.

II) Conditions under Water (Prevention & Control of Pollution) CESS Act, 1977 as amended

The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 and as amended, by installing water meters, filing water cess returns in Form-I and other provisions as contained in the said act.

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)	
1.	Industrial Cooling, boiler feed etc.,	83.00	
2.	Domestic purpose	25.00	
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	350.00	
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic		

M/s. Shri Gurudatt Sugars Ltd., UAN No. 000001616 & 0000019783

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Schedule-II Terms & conditions for compliance of Air Pollution Control

1. As per your application, you have provided the Air pollution control (APC) system and also erected following stack (s) to observe the following fuel pattern-

Sr. No.	Stack Attached to	APC System	Height in meter	Type of Fuel	Quantity	S %	SO ₂ Kg/ Day
1.	Boiler (70 TPH)	Wet	65				
		Scrubber		Bagasse	1147	0.2 %	4588
1.	Boiler (40 TPH)	Wet	65		MT/D		1000
		Scrubber					
2.	DG Set of (500		20	HOD	70.7		
	& 125 KVA)		30	HSD	70 Ltrs/D	1 %	33.6

- 2. The Applicant shall provide ESP/ Bag filter/ Wet scrubber to the Bagasse fired boiler and Dust Collector to Sugar bagging section as an Air Pollution control equipments OR as per the conditions of EP Act, 1986 and rule made there under from time to time / Environmental Clearance / CREP guidelines.
- 3. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

Particulate matter	Not to exceed	150 mg/Nm^3
	- tot to chicced	100 mg/11m

- 4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
- 5. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

Schedule-III Details of Bank Guarantees

Sr.	Consent	Amt of BG	Submission	Purpose of BG	Compliance	Validity
No.	(C to E/O/R)	Imposed	Period		Period	Date
1	C to R	Rs. 12.5 Lacs (Top-up BG)	15 days	Towards O & M of pollution control system	31.07.2019	31.11.2019
1	C to R	Rs. 20 Lacs (Top-up BG)	15 days	Towards not to carry out excess crushing	31.07.2019	31.11.2019

M/s. Shri Gurudatt Sugars Ltd., UAN No. 000001616 & 0000019783

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Schedule-IV General Conditions

- 1) The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2) Industry should monitor effluent quality, stack emissions and ambient air quality monthly.
- 3) The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- 4) Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
- 5) The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
- 6) The firm shall submit to this office, the 30th day of September every year, the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- 7) The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the HW (MH&TM) Rules 2008, which can be recycled /processed /reused /recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc should go for that purpose, in order to reduce load on incineration and landfill site/environment.
- 8) The industry should comply with the Hazardous Waste (M, H & TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazardous Waste (M, H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30th June of every year.
- 9) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 10) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- 11) Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website (www.mpcb.gov.in).
- 12) The industry shall constitute an Environmental cell with qualified staff/personnel/agency to see the day to day compliance of consent condition towards Environment Protection.
- 13) Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
- 14) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 15) The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- 16) Conditions for D.G. Set
- a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
- b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting

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the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.

c) Industry should make efforts to bring down noise level due to DG set, outside industrial

premises, within ambient noise requirements by proper sitting and control measures.

d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.

e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.

f) D.G. Set shall be operated only in case of power failure.

- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- h) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel.

17) The industry should not cause any nuisance in surrounding area.

18) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.

19) The applicant shall maintain good housekeeping.

20) The applicant shall bring minimum 33% of the available open land under green coverage/plantation. The applicant shall submit a yearly statement by 30th September every year on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end.

21) The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.

22) The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.

23) The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.

- 24) The industry shall submit quarterly statement in respect of industries obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can downloaded from MPCB official site).
- 25) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 26) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.
- 27) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.

28) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.

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