महाराष्ट्र प्रदूषण नियंत्रण मंडळ

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FORM V

Environmental Audit Report for the financial Year ending the 31st March 2020

Part A

Company Information

* Company Name	* Application UAN number	* Financial Year
Bhimashankar Sahakari Sakhar Karkhana Ltd.	0000064013	2020

* Address

Dattatreyanagar,Pargaon Tarfe Awasari Bk.

* Plot Number	* Taluka	* Village
-	Ambegaon	Pargaon Tarfe Awasari Vk.

* Capital Investment (In lakhs)	* Scale
24243,00,000/-	Red

* City	* Pincode
Pargaon Tarfe Awasari Bk	412406

* Person Name	* Designation
Mr. Chandrakant G. Dhage	Managing Director

* Telephone Number	* Fax Number	* Email
(02133)284270	(02133)284270	bsskltd@gmail.com

* Region	* Industry Category	* Industry Type
SRO - Pune II	Red	R12 Sugar (excluding Khandsari)

Save

* Last Environmental statement submitted online	* Consent Number	* Consent Issue Date
○ No ◉ Yes	Format 1.0/BO/CAC-CELL/UAN No.0000064013/C	23/07/2019

* Consent Valid Upto
31/07/2020

Product Information

* Product Name	* Consent Quantity	* Actual Quantity	* UOM
Sugar	129600	79573.399	MT/A

Add More

By-product Information

* By Product Name	* Consent Quantity	* Actual Quantity	* UOM
Bagasse	280800	178746.310	MT/A
Pressmud	43200	22242.930	MT/A
Molasses	43200	28310.400	MT/A
Co-Generation	19 MW	60195060	Mwh

Add More

Part B

1) Water Consumption in m3/day

Sr. no	Water Consumption for	Consent Quantity in m3/day	Actual Quantity in m3/day
1	Process	1000	750
2	Cooling	200	175
3	Domestic	96	55
4	All others	-	-
	Total	1296	980

1) Effluent Generation in CMD / MLD

* Particulars	* Consent Quantity	* Actual Quantity	* UOM
Trade Effluent	650	450	CMD
Domestic Effluent	55	45	CMD

Add More

2) Product Wise Process Water Consumption (cubic meter of process water per unit of product)

* Name of Products (Production)	* During the Previous financial Year	* During the current Financial year	* UOM
Sugar	-	0.07	CMD
Bagasse	00	00	CMD
Molasses	00	00	CMD
Pressmud	00	00	CMD

Save

Add More

3) Raw Material Consumption (Consumption of raw material per unit of product)

* Name of Raw Materials	* During the Previous financial Year	* During the current Financial year	* UOM
Sugarcane	-	692192.310	MT/A

Add More

4) Fuel Consumption

* Fuel Name	* Consent quantity	* Actual Quantity	* UOM
Bagasse	280800	178746.310	MT/A

Add More

Part C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day or Kg/day)	Concentration of Pollutants discharged(Mg/Lit) Except	Percentage of variation from prescribed standards with reasons

	Quantity	PH,Temp,Colour Concentration	% variation	Standard	Reason
pH	7.5	7.0	00	5.5-9.0	-
Oil & Grease	0.06	0.06	00	10	-
BOD	95	100	00	100	-
COD	125	120	00	250	-
Total Dissolved Solids	850	950	00	2100	-
Suspended Solids	45	52	00	100	-
Sulphate	130	125	00	1000	-
Chloride	180	160	00	600	-

Add More

[B] Air (Stack)

Pollutants Detail	Quantity of Pollutants discharged (kL/day or Kg/day)	Concentration of Pollutants discharged(Mg/NM3)	Percentage of variation from prescribed standards with reasons		
	Quantity	Concentration	% variation	Standard	Reason
SPM	115	105	00	150	-

Save

Add More

Part D

HAZARDOUS WASTES

[As specified under Hazardous Waste (Management Handling & Transboundry Movement Rules, 2008)]

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	-	0.250	MT/A

Add More

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	00	00	MT/A

Add More

Part E

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Fly/Boiler Ash	-	3750	MT/A
ETP Sludge	-	10	MT/A

Add More

2) From Pollution Control Facilities

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	-	-	MT/A

Add More

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
NA	-	-	MT/A

Add More

Part F

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	0.250	MT/A	-

Add More

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Fly /Boiler Ash	3750	MT/A	-
ETP Sludge	10	MT/A	-

Add More

Part G

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)
Treated EEfluer	6.50	510.00	15.00	1500	2.50	0.40

Add More

Part H

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)
On line Monitoring System for Effluent & Stack (N	On Line Reading Facility	2.50

Add More

[B] Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Plantation Programme	Tree Plantation	0.50

Add More

Part I

Any other particulars in respect of evnironmental protection and abatement of pollution

Particulars

Adopt New technology for Air & Water pollution

Name & Designation

Mr. Chandrakant G. Dhage

NOTE: Attached file must be in pdf format and size should be upto 2MB.
Kindly attach Latest Consent copy

Choose File Existing Co...py-BSSK.pdf

Analysis report(Water & Air & Hazardous Waste) of the current year.(Analysis report from recognized laboratory by MoEF)

Choose File Akanksha La...019-20).pdf

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