

सहकारी साखर कारखाना लि., धारगाव तर्फे अवसरी बु. 11, ता. आंबेगाव जि. पुणे. ४१२ ४०६.
दफ्तरी फोन नं. - (०२१३३) - २८४२३१, २८४२३२, २८४२४१, २८४२४६,
२८४२७०, २८४३८२ ९९७५५६८१३०

तार:- भीमाशंकर शुगर
ई.मेल: bsskltd@gmail.com / bsskl@rediffmail.com
Website: bsskl.sets.co.in



भीमाशंकर
सहकारी साखर कारखाना लि.

रजि.क्र. पी.एन.ए./ए.जी.एन./पी.आर.जी.(ए) एस.४७/ १९९४ दि.३१.३.१९९४

BSSK/Mfg/734 /2019-20

Date:-25/06/2019

By Regd.A.D.

To,
The Regional Officer,
Maharashtra Pollution Control Board,
Kalptaru Point, 3rd Floor,
Sion-Matunga Scheme, Road No.8,
Sion(E),Mumbai-400022.

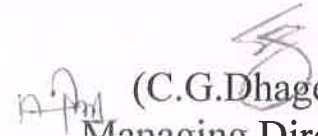
Sub: - Submission of Environmental Statement (Form V)

R" Sir,

With reference to above cited subject, We are submitting herewith Environmental Statement (Form V) (Hard Copy) from 1st April 2018 to 31st March 2019 of Sugar Unit & CO-generation unit.

Thanking you for your co-operation at all Time.

Yours Faithfully,


(C.G.Dhage)
Managing Director

Encl- As above

- Copy to- 1) The Regional Officer,
Maharashtra Pollution Control Board,
3rd Floor, "Jog Center" Building,
Wakadewadi, Pune – Mumbai Highway,
Pune : 411003.
2) The Sub- Regional Officer II,
Maharashtra Pollution Control Board,
2nd floor, "Jog Center" Building,
Wakadewadi, Pune -Mumbai Highway,
Pune 411 003.



MAIL IN 1589

Date 22/6/2019

Bhimashankar S.S.K. Ltd Pargaon <bsskltd@gmail.com>

Application Receipt

1 message

MPCB Web Portal <portalsupport@mpcb.gov.in>
Reply-To: "portalsupport@mpcb.gov.in" <portalsupport@mpcb.gov.in>
To: bsskltd@gmail.com

Sat, Jun 22, 2019 at 4:07 PM

AM
Note
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Phorat
A. Amole
23-6-19

Greeting Bhimashankar Sahakari Sakhar Karkhana Ltd.,

Your application has been received.

Your Unique application number (UAN) **MPCB-HW_ANNUAL_RETURN-0000009841**

Please use the UAN in all your correspondence with respect to this application

You may view your application details on your Application dashboard

Thanks for your application.

Disclaimer

This is an auto generated mail with if you are not a valid recipient please discard the same. This is not the spam
In case of dispute, jurisdiction with respect to Maharashtra jurisdiction

Date 22-06-2019



Maharashtra Pollution Control Board

महाराष्ट्र प्रदूषण नियंत्रण मंडळ

FORM V

Environmental Audit Report for the financial Year ending the 31st March 2018

Unique Application Number

MPCB-ENVIRONMENT_STATEMENT-0000016513

Submitted Date

22-06-2019

Company Information

Company Name

Bhimashankar Sahakari Sakhar Karkhana
LTd.

Application UAN number

0000049386

Address

attatrayanagar

Plot no

Taluka

Ambegaon

Village

Pargaon Tarfe Awasari Bk.

Capital Investment (In lakhs)

16754.00

Scale

-

City

Pargaon Tarfe Awasari Bk.

Pincode

412406

Person Name

Mr.Chadrakant G,Dhage

Designation

Managing Director

Telephone Number

02133284270

Fax Number

-

Email

bsskltd@gmail.com

Region

SRO-Pune II

Industry Category

Red

Industry Type

R12 Sugar (excluding Khandsari)

Last Environmental statement submitted online

yes

Consent Number

Format 1.0/BO/CAC-CELL/UAN
No.0000049386/R/CAC-1903000735

Consent Issue Date

14/03/2019

Consent Valid Upto

31/07/2019

Product Information

Product Name

Sugar

Consent Quantity

54000

Actual Quantity

81290.90

UOM

MT/A

By-product Information

By Product Name

Bagasse

Consent Quantity

144000

Actual Quantity

20332.00

UOM

MT/A

Pressmud

18000

30516.00

MT/A

Molasses

18000

32212.120

MT/A

Co-generation

19 MW

65544500

Mwh

1) Water Consumption in m3/day

Water Consumption for Process

Consent Quantity in m3/day

330

Actual Quantity in m3/day

150

Cooling

100

75

Domestic

50

41

All others	00	00
Total	480	266

1) Effluent Generation in CMD / MLD

Particulars	Consent Quantity	Actual Quantity	UOM
Trade Effluent	250	165	CMD
Domestic Effluent	44	40	CMD

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
Molasses	00	00	CMD
Sugar	0.07	0.06	CMD
Pressmud	00	00	CMD
Bagasse	00	00	CMD

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
Suagrcane	0.13	0.12	MT/A
Lime	0.02	0.01	MT/A
Sulphur	0.03	0.01	MT/A

4) Fuel Consumption

Fuel Name	Consent quantity	Actual Quantity	UOM
Bagasse	144000	203320	MT/A

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

[A] Water

Pollutants Detail	Quantity of Pollutants discharged (kL/day)	Concentration of Pollutants discharged (Mg/Lit) Except PH,Temp,Colour Concentration	Percentage of variation from prescribed standards with reasons %variation	Standard	Reason
pH	7.5	7.0	00	5.0-9.0	-
Oil & Grease	1.6	1.6	00	10	-
BOD	55	50	00	100	-
COD	115	120	00	250	-
Toatl Dissloved Solids	860	920	00	2100	-
Suspended Solids	45	52	00	100	-
Sulphate	125	540	00	1000	-
Chloride	170	160	00	600	-

[B] Air (Stack)

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

HAZARDOUS WASTES

1) From Process

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
5.1 Used or spent oil	1.9	1.3	MT/A

2) From Pollution Control Facilities

Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	00	00	MT/A

SOLID WASTES

1) From Process

Non Hazardous Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
Fly/Boiler Ash	2480	2440	MT/A
ETP Sludge	1020	50	MT/A

2) From Pollution Control Facilities

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

3) Quantity Recycled or Re-utilized within the unit

Waste Type	Total During Previous Financial year	Total During Current Financial year	UOM
0	00	00	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	1.3	MT/A	-

2) Solid Waste

Type of Solid Waste Generated	Qty of Solid Waste	UOM	Concentration of Solid Waste
Fly ash	2440	MT/A	-
ETP sludge	50	MT/A	-

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 Treated Effluent is utilized for land irrigation	7.00	540.00	20.00	2400	2.50	0.40

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 (Lacs)
On Line Monitoring system for Effluent & Stack (Maintenance)	On Line reading Facility	2.50

(B) Investment Proposed for next Year

Detail of measures for Environmental Protection	Environmental Protection Measures	Capital Investment (Lacks)
Plantation Programme	Tree Plantation	0.40

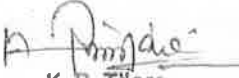
Any other particulars in respect of environmental protection and abatement of pollution.

Particulars

Adopt new technology for Control Air & Water pollution .

Name & Designation

Mr.Chandrakant G.Dhage


K. P. Tijare
(Process Manager)

Bh. Kashankar Sat. Karkhana Ltd
Dattatrayan. Awasari Bk
Tel. Ambegaon. 412 406