



## FORM V

(See Rule 14)

Environmental Audit Report for the financial Year ending the 31st March 2025

## Part A

## Company Information

|   |   |  |
|---|---|--|
| * Company Name  | * Application UAN number                  | * Financial Year                               |
| M/S. NSL Sugars LTD, Unit-III, Jay Mahesh                     | MPCB-CONSENT-0000173332                   | April 2024 - March 2025                        |
| * Address   |   |  |
| Pawarwadi -Village, Majalgaon-Tq, Beed-District. 431131       |   |  |
| * Plot Number   | * Taluka                                  | * Village                                      |
| Gut No-85/86  | Majalagaon                                | Pawarwadi                                      |
| * Capital Investment (In lakhs)                               | * Scale                                   |  |
| 35299.94  | LSI                                       |  |
| * City  | * Pincode                                 |  |
| Majalgaon   | 431131                                    |  |
| * Person Name   | * Designation                             |  |
| Venkatarao J  | Vice President                            |  |
| * Telephone Number  | * Fax Number                              | * Email  |
| 02443203590   | 02443202034                               | venkatarao.j@nslsugars.com                     |
| * Region  | * Industry Category                       | * Industry Type                                |
| SRO - Jalna   | Red                                       | R12 Sugar ( excluding Khandsari)               |
| * Last Environmental statement submitted online               | * Consent Number                          | * Consent Issue Date                           |
| <input type="radio"/> No <input checked="" type="radio"/> Yes | Format 1.0/CAC/UAN No. MPCB-CONSENT-00001 | 2023-11-10                                     |
| * Consent Valid Upto  | * Establishment Year                      | * Date of last environment statement submitted |
| 2024-07-31  | 2001                                      |  |

Save

## Product Information

|                |                    |                   |       |
|----------------|--------------------|-------------------|-------|
| * Product Name | * Consent Quantity | * Actual Quantity | * UOM |
| Sugar          | 144000.000         | 85115.000         | MT/A  |
| Add More       |                    |                   |       |

## By-product Information

|                   |                    |                   |       |
|-------------------|--------------------|-------------------|-------|
| * By Product Name | * Consent Quantity | * Actual Quantity | * UOM |
| Baggasse          | 352880.000         | 254061.261        | MT/A  |

|          |           |           |      |
|----------|-----------|-----------|------|
| Molasses | 62000.000 | 40234.000 | MT/A |
|----------|-----------|-----------|------|

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               | 835.00                     | 200.00                    |
| 2      | Cooling               | 260.00                     | 100.00                    |
| 3      | Domestic              | 50.00                      | 40.00                     |
| 4      | All others            | 0.00                       | 0.00                      |
|        | Total                 | 1145.00                    | 340.00                    |

### 1) Effluent Generation in CMD / MLD

| * Particulars  | * Consent Quantity | * Actual Quantity | * UOM |
|----------------|--------------------|-------------------|-------|
| Trade Effluent | 853                | 690               | 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 & Other products          | 757                                  | 5.5                                 | Kl    |

Add More

Save

### 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 |
|-------------------------|--------------------------------------|-------------------------------------|-------|
| Sugar Cane              | 1061529.789                          | 912852.261                          | MT/A  |

Add More

### 4) Fuel Consumption

| * Fuel Name | * Consent quantity | * Actual Quantity | * UOM |
|-------------|--------------------|-------------------|-------|
| Baggasse    | 297205.348         | 233914.196        | 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 PH,Temp,Colour | Percentage of variation from prescribed standards with reasons |
|-------------------|--|--|--|
|-------------------|--|--|--|

|           | Quantity | Concentration | % variation | Standard | Reason     |
|-----------|----------|---------------|-------------|----------|------------|
| COD       | 120      | 85.00         | 0           | 250      | Within lim |
| BOD       | 65       | 44.00         | 0           | 100      | Within lim |
| TSS       | 48.03    | 46.00         | 0           | 100      | Within lim |
| Chlorides | 78.01    | 76.00         | 0           | 600      | Within lim |

[Add More](#)[\[B\] Air \(Stack\)](#)

| Pollutants Detail  | Quantity of Pollutants discharged<br>(kL/day or Kg/day) | Concentration of Pollutants<br>discharged(Mg/NM3) | Percentage of variation from<br>prescribed standards with reasons |          |            |
|--------------------|---|---|---|----------|------------|
|                    | Quantity  | Concentration                                     | % variation   | Standard | Reason     |
| Particulate Matter | 74  | 74  | 0   | 150      | Within lim |

[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<br>year | Total During Current Financial year | UOM  | <a href="#">Save</a> |
|-----------------------|---|-------------------------------------|------|----------------------|
| 5.1 Used or spent oil | 0.41                                    | 0.61                                | MT/A |                      |

[Add More](#)

#### 2) From Pollution Control Facilities

| Hazardous Waste Type | Total During Previous Financial<br>year | Total During Current Financial year | UOM  |
|----------------------|---|-------------------------------------|------|
| NA                   | 0                                       | 0                                   | MT/A |

[Add More](#)

## Part E

### SOLID WASTES

#### 1) From Process

| Non Hazardous Waste Type | Total During Previous Financial<br>year | Total During Current Financial year | UOM |
|--------------------------|---|-------------------------------------|-----|
|--------------------------|---|-------------------------------------|-----|

Fly / Boiler Ash

5866.02

7429.08

MT/A

Add More

## 2) From Pollution Control Facilities

Non Hazardous Waste Type

Total During Previous Financial year

Total During Current Financial year

UOM

0

0

0

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

0

0

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

0.61

MT/A

-

Add More

### 2) Solid Waste

Type of Solid Waste Generated

Qty of Solid Waste

UOM

Concentration of Solid Waste

Fly / Boiler Ash

7429.08

MT/A

-

Add More

Save

## 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 &amp; Solvent Consumption (KL/day)

Reduction in Raw Material (Kg)

Reduction in Power Consumption (KWH)

Capital Investment(in Lacs)

Reduction in Maintenance(in Lacs)

0

0

0

0

0

0

0

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)      |
|---|------------------------------------|---------------------------------|
| <input type="text" value="Plantation &amp; upgradation"/> | <input type="text" value="50000"/> | <input type="text" value="65"/> |
| <a href="#">Add More</a>                                  |                                    |                                 |

[\[B\] Investment Proposed for next Year](#)

| Detail of measures for Environmental Protection | Environmental Protection Measures                          | Capital Investment (Lacks)      |
|---|--|---------------------------------|
| <input type="text" value="Plantation"/>         | <input type="text" value="4300 Plants Planting proposal"/> | <input type="text" value="05"/> |
| <a href="#">Add More</a>                        |  |                                 |

### Part I

Any other particulars for improving the quality of the environment

Particulars

Name & Designation


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

No file selected.

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

No file selected.

Capcha:



[Submit Application](#)