



Shreyans Industries Limited

(Unit : Shreyans Papers)

Works : AHMEDGARH - 148 021, Distt. Malerkotla, Punjab.

CIN : L17115PB1979PLC003994
Tel # 01675-240347, 0161-5206300
Fax # 91-1675-240512
E-mail : spm@shreyansgroup.com
website : www.shreyansgroup.com

Speed post

SIL: SP: WORKS: Advisor (Technical): 2025-2026 / 84

23rd December, 2025

Director (S)
Government of India
Ministry of Environment, Forest & Climate Change
Northern Regional Office, BAYS No 24-25,
Sector-31 A, Dakshin Marg,
Chandigarh -160030

Dear Sir,

We are enclosing herewith "Six Monthly Report (From April, 2025 to September, 2025)" along with requisite documents and Consents.

Thanking You.

Yours faithfully

FOR SHREYANS INDUSTRIES LTD.
(Unit: Shreyans Papers)

Authorised Signatory

Encl: a/a



Regd. Office: Village Bholapur, P.O. Sahabana,
Chandigarh Road, Ludhiana-141123
Ph. : (0161)2685270, Mobile : 09876100948.
Mktg office: 5A-C, 5th Floor, Gopala Tower, 25, Rajendra Place,
New Delhi-110008 | Ph. : 011-41536826, 25721042.



Shreyans Industries Limited

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website : www.shreyansgroup.com

Speed post

SIL: SP: WORKS: Advisor (Technical): 2025-2026 / 85

23rd December, 2025

The Environment Engineer
Punjab Pollution Control Board
Regional Office, Industrial Focal Point
Sunam Road,
Sangrur -148001

Dear Sir,

We are enclosing herewith "Six Monthly Report (From April, 2025 to September,2025)" along with requisite documents and Consents.

Thanking You.

Yours faithfully

FOR SHREYANS INDUSTRIES LTD.
(Unit: Shreyans Papers)

Authorised Signatory

Encl: a/a

cc to : Director (S)
M.O.E.F.
Chandigarh -160030



Regd. Office: Village Bholapur, P.O. Sahabana,
Chandigarh Road, Ludhiana-141123

Ph. : (0161)2685270, Mobile : 09876100948.

Mktg office: 5A-C, 5th Floor, Gopala Tower, 25, Rajendra Place,
New Delhi-110008 | Ph. : 011-41536826, 25721042.

**SIX MONTHLY REPORT
(FROM APRIL-2025 TO SEPTEMBER-25)**

STACK EMISSION (In-house monitoring)

| Period | SPM (mg/Nm ³) | |
|----------------------------|---------------------------|-------------------|
| | 45 TPH Boiler | Chemical Recovery |
| April-2025 to September-25 | 45 - 71 | 64 - 80 |

Tested by PPCB : Test report attached as Annexure-1

| Date | SPM (mg/Nm ³) | |
|----------|---------------------------|-------------------|
| | 45 TPH Boiler | Chemical Recovery |
| 05/03/25 | 61 | 90 |

WATER CONSUMPTION

| Month | Total Qty. during the month (M ³) | Avg. (M ³ /Day) |
|-------------|---|----------------------------|
| April-25 | 202753 | 6758 |
| May-25 | 279765 | 9025 |
| June-25 | 231423 | 7714 |
| July-25 | 231306 | 7462 |
| August-25 | 224465 | 7241 |
| Septembe-25 | 218968 | 7299 |

AVERAGE TEST RESULTS OF EFFLUENT (In-house monitoring)

| Month | Raw Effluent | | | | Treated Effluent | | | |
|-------------|--------------|------------|------------|------------|------------------|------------|------------|------------|
| | pH | TSS (mg/l) | COD (mg/l) | BOD (mg/l) | pH | TSS (mg/l) | COD (mg/l) | BOD (mg/l) |
| April-25 | 7.0 | 580 | 1744 | 647 | 7.2 | 37 | 226 | 21 |
| May-25 | 7.1 | 577 | 1740 | 646 | 7.2 | 36 | 226 | 21 |
| June-25 | 7.1 | 581 | 1745 | 647 | 7.2 | 36 | 227 | 21 |
| July-25 | 7.1 | 575 | 1743 | 647 | 7.2 | 37 | 226 | 20 |
| August-25 | 7.0 | 566 | 1742 | 647 | 7.2 | 37 | 227 | 21 |
| Septembe-25 | 7.0 | 577 | 1749 | 649 | 7.1 | 37 | 226 | 20 |

FINAL OUTLET DISCHARGE (TESTED BY PPCB) : Test report attached as Annexure-2

| Date | Parameters | | | |
|----------|------------|---------------|---------------|---------------|
| | pH | TSS (mg/l) | COD (mg/l) | BOD (mg/l) |
| 13/08/25 | 7.0 | 31 | 143 | 24 |

AOX LEVEL IN FINAL OUTLET : Test report attached as Annexure-3

| Date | AOX (mg/l) | AOX (Kg/t of paper) | Tested by |
|------------|------------|---------------------|---|
| 22/11/2024 | 3.04 | 0.11 | Central Pulp & Paper Research Institute, Saharanpur |

AMBIENT AIR MONITORING : (In-house monitoring)

| Sr. No. | Date of Monitoring | Sample location | PM10(µg/m3) |
|---------|--------------------|------------------------|-------------|
| 1 | 09/07/25 | Near Gust House | 74 |
| 2 | 16/07/25 | Near Dispensary | 78 |
| 3 | 23/07/25 | Near Rice Husk Yard | 88 |
| 4 | 30/07/25 | Near Old Labour Colony | 87 |
| Average | | | 82.0 |

NOISE LEVEL TESTING ON 20/08/2025 : (In-house monitoring)

| Sr. No. | Sample Location | Noise Lavel (dB) |
|---------|------------------------------|------------------|
| 1 | MSBP | 72 - 76 |
| 2 | TG Generator 8.0 MW | 76 - 80 |
| 3 | Boiler house office | 56 - 60 |
| 4 | Wet Cleaning Plant | 66 - 70 |
| 5 | Paper Machine (Vacuum Pump) | 78 - 82 |
| 6 | Stock Preparation Department | 54 - 58 |
| 7 | Main Gate | 52 - 56 |
| 8 | Guest House | 48 - 52 |
| 9 | Officer's Colony | 46 - 50 |
| 10 | Cutter / Rewinder | 66 - 70 |



PUNJAB POLLUTION CONTROL BOARD
ACENTRAL LABORATORY

NABL Accredited & ISO 15197: 2018 (QH&S) certified Laboratory
AIR LAB. HEAD OFFICE: VATAVARAN BHAWAN, PATIALA, PUNJAB
Email: ppcb@patiala.gov.in Website: www.ppcbline.org



TEST REPORT FOR STACK EMISSION SAMPLE

1. Test Report No. : SE 549/H.O. Lab/Air/Monitoring/2024-25
 2. Date of Issue of Report : 10.03.2025
 3. Report Sent to (Designation & Address) : Senior Environmental Engineer PPCB ZO II Patiala and Environmental Engineer PPCB RO Sangrur
 4. Source of Sample : M/s Shreyans Industries Ltd, Ahmedgarh, Distt. Malerkotla
 5. Sample Registration No. : SE 708-710
 6. Date of Sample Collection : 05.03.2025
 7. Name of Sample Collecting Officer : Er. Simarpreet Singh (AEE) and Dr. Sonam Dogra (JSO)
 8. Date of Sample Receipt : 06.03.2025
 9. Sampling Description : Stack Emission
 10. Period of Analysis : 06.03.2025 - 10.03.2025
 11. Sampling Method : PPCB Lab/SOP/SC/01, Issue No.1 Date-01.08.2023
 12. Document attached with Test Report, if any : Data Sheet

Results

| S. No. | Point of Sample Collection | Test Parameter | Units | Results | Prescribed Standard | Method Reference |
|--------|--|-------------------------|---|---------|---------------------|---------------------------------|
| 1 | Port hole on Stack after APCD Attached with Chemical Recovery Plant -I | Particulate Matter (PM) | mg/Nm ³ | 90 | 150 | IS 11255 (Part1): 1985, RA 2019 |
| 2 | Port hole on Stack after APCD Attached with Boiler of 45TPH | Particulate Matter (PM) | mg/Nm ³ at 12 % of CO ₂ | 61 | | |
| 3 | Port hole on Stack after APCD Attached with Boiler of 20 TPH | Particulate Matter (PM) | mg/Nm ³ at 12 % of CO ₂ | 43 | | |

* If any other limitspecific standard has been prescribed time to time by MoEF&CC, CPCB and PPCB then stringent limitspecific standard and shall be subject to classification from the concerned Regional Office.

--End of Report--

Rupinder Kaur
Name: Dr. Rupinder Kaur,
Designation: JSO
(Signature of Analyst)

Janak Raj
Name: Sh. Janak Raj,
Designation: SO
(Seal & Signature of Authorized Signatory)

10/03/2025

Page 1/1



PUNJAB POLLUTION CONTROL BOARD
CENTRAL LABORATORY

NABL Accredited & ISO 17025:2017 Certified Laboratory
WATER LABORATORY, VATAVARAN BHAWAN, PATIALA, PUNJAB
E-mail: jplab@punjabgovt.in, Web: www.ppcb.punjab.gov.in

Printed On: 01/09/2024



Test Report No.

Date of Issue of Report

Report Sent to (Designation & Address)

Source of Sample

Sampling Location

Sample Registration No.

Date of Sample Collection

Name of Sample Collecting Officer

Date of Sample Receipt

Sampling Description

Type of Sample

Period of Analysis

Sampling Method

Document attached with Test Report,

Sample Quantity

TEST REPORT

: ED-778/H.O, Water Lab/ Monitoring/2025-26
: 27.08.2025
: Chief Environmental Engineer (Water), Ludhiana; Senior Environmental Engineer Z.O-II Patiala; and Environmental Engineer, RO Sangrur
: M/s Shreyans Industries Ltd, Ahmedgarh Dist. Malerkotla
: Inlet of ETP(E-802), Outlet of ETP(E-803) & Aeration Tank-1(E-804) & Aeration Tank-2(E-805)
: E-802-E-805
: 13.08.2025
: Er. Rohit Singla, EE & Er. Dharamvir Singh, AEE
: 14.08.2025
: Effluent Sample
: Grab
: 14.08.2025 – 26.08.2025
: IS 17614 (Part-10); 2021
: Data Sheet
: 21.0L (Plastic Bottles & Glass Bottle)

Test Results
(Water Quality Analysis)

| Sr. No. | Test Parameters | Units | Results | | | | Test Method |
|---------|--|-------|--------------|---------------|-----------------|-----------------|-----------------|
| | | | Inlet of ETP | Outlet of ETP | Aeration Tank-1 | Aeration Tank-2 | |
| 1 | pH Value | - | 7.0 | 7.0 | - | - | IS 3025 Part-11 |
| 2 | Total Suspended Solids (TSS) | mg/l | 111 | 31 | - | - | IS 3025 Part-17 |
| 3 | Total Dissolved Solids (TDS) | mg/l | 3550 | 1900 | - | - | IS 3025 Part-16 |
| 4 | Chemical Oxygen Demand (COD) | mg/l | 1980 | 143 | - | - | IS 3025 Part-58 |
| 5 | Bio-Chemical Oxygen Demand (BOD) | mg/l | 528 | 24 | - | - | IS 3025 Part-44 |
| 6 | Oil & Grease | mg/l | 12 | BDL | - | - | - |
| 7 | Mixed Liquid Suspended Solids | mg/l | - | - | 3250 | 3560 | - |
| 8 | Mixed Liquid Volatile Suspended Solids | mg/l | - | - | 2540 | 2680 | - |

Note: BDL means Below Method Detection Limit.

End of Report

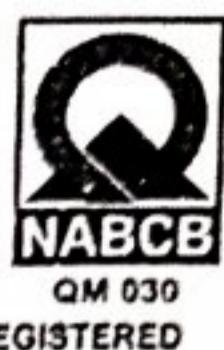
Nidhi Gupta
31/08/2025
Name, Designation & Signature of Analyst
Nidhi Gupta (Junior Scientific Officer)
Harjinder Kaur Kaur (Scientific Asst.)

Shrikant Singh
Name & Designation of Authorized Signatory
Dr. Shrikant Singh
Asst. Scientific Officer
(Seal & Signature)



केन्द्रीय लुगदी एवं कागज अनुसंधान संस्थान
Central Pulp & Paper Research Institute

भारत सरकार के वाणिज्य एवं उद्योग मंत्रालय के प्रशासनिक नियंत्रण के अंतर्गत
An Autonomous Organisation under the Administrative Control of Ministry of Commerce & Industry, Govt. of India
(सोसायटी अधिनियम के अंतर्गत पंजीकृत / Registered under Societies Act)



TEST REPORT

Page 2 of 2

| | | |
|--------------------------|---|--|
| Laboratory Reference No. | : | CPPRI/EMD/PC-II/2024/NN/R-382 |
| CSC Ref. No. | : | CPPRI/TSCC/EMD/2024/157 |
| Date of Issue | : | 14.01.2025 |
| Sample Received on | : | 22.11.2024 |
| Location of Testing | : | Environment Management Division, CPPRI, Saharanpur |
| Date(s) of Testing | : | 23.12.2024 |

Test Results

| S. No. | Test Parameter | Unit | Value | Testing Reference Method |
|--------|----------------------------------|------|-------------|--------------------------|
| | | | Sample Code | |
| 1. | Adsorbable Organic Halides (AOX) | mg/l | 3.04 | ISO 9562 : 2004 |

14/01/25

Reviewed By
मोह सलिम
वैज्ञानिक-वी एवं उप तकनीकी प्रबन्धक - पर्यावरण प्रबन्धन विभाग
Mohd Salim
Scientist-B & Dy. Technical Manager - Environment Management Div.

14/1/25

Authorized Signatory
डॉ. नितिन एंडले
विभागाध्यक्ष एवं तकनीकी प्रबन्धक - पर्यावरण प्रबन्धन विभाग
Dr. Nitin Endlay
Head & Technical Manager - Environment Management Div.

----End of Report----

पेपर मिल रोड, हिम्मत नगर, सहारनपुर-247001 (उ.प्र.) भारत
PAPER MILL ROAD, HIMMAT NAGAR, SAHARANPUR-247001 (U.P.) INDIA
दूरभाष प्रत्यक्ष / Tel. Direct (0132) 2714050, दूरभाष ईपीएसीएस / Tel. EPABX (0132) 2714053, 2714061, 2714062
वैद्यकीय सेवा / website : cppri.res.in, ईमेल / E mail : director.cppri@gmail.com

सी.पी.पी.आर.आई, डब्ल्यू.पी.आर.पी.सी. विल्सन कॉन्प्र, प्लॉट संख्या 505, पटपर्गंज औद्योगिक क्षेत्र, दिल्ली - 110092
CPPRI WPRPC Delhi Centre, Plot No. 505, Patparganj Industrial Area, Delhi - 110092



PUNJAB POLLUTION CONTROL BOARD
Zonal Office-II, Vatavaran Bhawan, Nabha Road, Patiala – 147001.

Website:- www.ppcb.gov.in



Office Dispatch No.:

Registered/Speed Post

Date:

Industry Registration ID: R12SGR46532

Application No.: 21918743

To,

Rajneesh Oswal
Shreyans Industries Ltd
Ahmedgarh, Sangrur-148021

Subject: Renewal of consent no. CTOA/Renewal/SGR/2019/8849376 dated 05/08/2019 granted under the provisions of the Air (Prevention & Control of Pollution) Act, 1981.

1. Particulars of Consent to Operate under Air Act, 1981 granted to the industry

| | |
|------------------------------------|--|
| Consent to Operate Certificate No. | CTOA/Renewal/MLK/2023/21918743 |
| Date of issue : | 25/07/2023 |
| Date of expiry : | 31/03/2028 |
| Certificate Type : | Renewal |
| Previous CTO No. & Validity : | CTOA/Renewal/SGR/2019/8849376 From:05/08/2019 To:31/03/2023 |

2. Particulars of the Industry

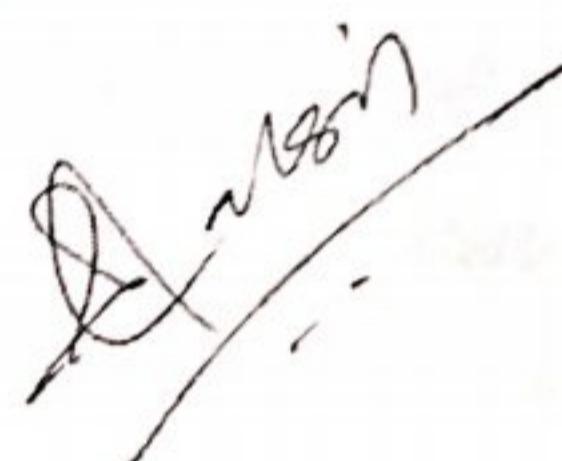
| | |
|-------------------------------------|--|
| Name & Designation of the Applicant | Rajneesh Oswal, (Chairman Cum Managing Director) |
| Address of Industrial premises | Shreyans Industries Ltd, Unit:shreyans Papers, Malerkotla, Malerkotla-148021 |
| Capital Investment of the Industry | 16851.24 lakhs |
| Category of Industry | Red |
| Type of Industry | Pulp & Paper |
| Scale of the Industry | Large |
| Office District | Malerkotla |

This is with reference to the request made by the industry for renewal of consent to operate granted by the Board under the Air (Prevention and Control of Pollution) Act, 1981.

The renewal of consent to operate granted to the industry vide no. CTOA/Renewal/SGR/2019/8849376 dated 05/08/2019 valid upto dated 31/03/2023 under the Air (Prevention and Control of Pollution) Act, 1981 is hereby renewed upto 31/03/2028 for manufacturing of Writing and Printing Paper @ 54000 TPA (Product) and Sodium Carbonate @ 55 MTD (by-product) with the same conditions as mentioned therein and following specific conditions:

1. The industry will operate & maintain its air pollution control device (APCD), regularly and efficiently, so as to achieve the stack emission standards, consistently as prescribed by the Board/ MoEF&CC as amended from time to time.
2. The industry shall ensure that no black smoke should be emitted from the stack of the industry at any time.
3. The industry shall get the stack emission monitoring from Board within one month.
4. The industry shall explore use of paddy straw as fuel in its boiler and submit report in this regard within two months.
5. The industry shall plant trees wherever space is available inside and outside the unit.
6. The industry shall not undertake expansion without obtaining approval from the Board.
7. The industry shall promote use of alternatives of single use plastics (SUP) and awareness to discourage use of plastic, through their Corporate Environment Responsibility (CER) activities.
8. The industry shall ensure that there are no usages of single use plastic- thermocol disposable items such as water bottles / water pouches/water cups, plates, forks, spoons, straw etc. and single use decorating material made of plastic-thermocol or any other non-biodegradable material in the premises.
9. The industry shall properly handle and manage the solid wastages as per the provisions of the Municipal Solid Waste Rules 2016 and ensure that the solid waste is segregated & disposed of in an environmentally sound manner.

All other contents shall remain unchanged. This letter shall remain appended with the consent issued vide no. CTOA/Renewal/SGR/2019/8849376 dated 05/08/2019 to the industry under the Air (Prevention & Control of Pollution) Act, 1981.



25/07/2023

(Amit Kumar)
Environmental Engineer

For & on behalf

of

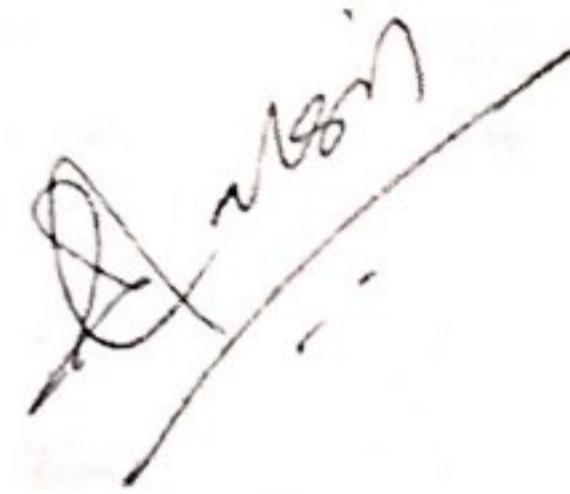
(Punjab Pollution Control Board)

Dated:

Endst. No.:

A copy of the above is forwarded to the following for information and necessary action please:

The Environmental Engineer, Punjab Pollution Control Board, Regional Office, Sangrur. He is requested to ensure the compliance of the consent conditions and submit the report accordingly.



25/07/2023

(Amit Kumar)
Environmental Engineer

For & on behalf
of
(Punjab Pollution Control Board)

PUNJAB



PUNJAB POLLUTION CONTROL BOARD
Zonal Office-II, Vatavaran Bhawan, Nabha Road, Patiala - 147001.
Website:- www.ppcb.gov.in



Office Dispatch No :

Registered/Speed Post

Date:

Industry Registration ID: R12SGR46532

Application No : 21916129

To,

Rajneesh Oswal
Shreyans Industries Ltd
Ahmedgarh, Sangrur-148021

Subject: Renewal of consent no. CTOW/Renewal/SGR/2019/8849452 dated 05/09/2019 granted under the provisions of the Water (Prevention and Control of Pollution) Act, 1974.

1. Particulars of Consent to Operate under Water Act, 1974 granted to the industry

| | |
|------------------------------------|--|
| Consent to Operate Certificate No. | CTOW/Renewal/MLK/2023/21916129 |
| Date of issue : | 08/08/2023 |
| Date of expiry : | 31/03/2028 |
| Certificate Type : | Renewal |
| Previous CTO No. & Validity : | CTOW/Renewal/SGR/2019/8849452 From:05/09/2019 To:31/03/2023 |

2. Particulars of the Industry

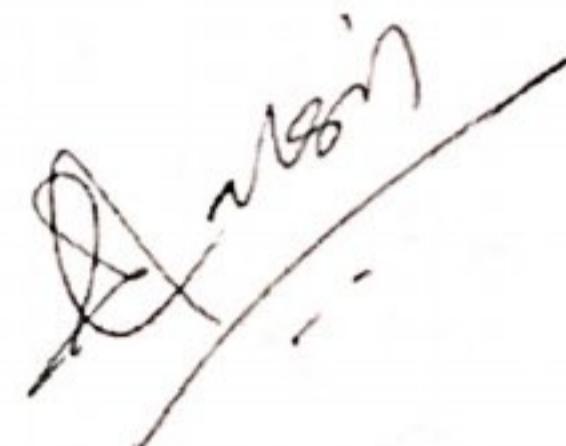
| | |
|-------------------------------------|--|
| Name & Designation of the Applicant | Rajneesh Oswal, (Chairman Cum Managing Director) |
| Address of Industrial premises | Shreyans Industries Ltd, Unit:shreyans Papers, Malerkotla, Malerkotla-148021 |
| Capital Investment of the Industry | 16851.24 lakhs |
| Category of Industry | Red |
| Type of Industry | Pulp & Paper |
| Scale of the Industry | Large |
| Office District | Malerkotla |

This is with reference to the request made by the industry for renewal of consent to operate granted by the Board under the Water (Prevention & Control of Pollution) Act, 1974.

The renewal of consent to operate granted to the industry vide no. CTOW/Renewal/SGR/2019/8849452 dated 05/09/2019 valid upto 31/03/2023 under the Water (Prevention & Control of Pollution) Act, 1974 is hereby renewed upto 31/03/2028 with the same conditions as mentioned therein and following specific conditions:

1. The industry shall operate & maintain its ETP regularly and efficiently, so as to achieve the prescribed effluent standards on regular basis and efficiently and maintain the record of operation of the ETP..
2. The industry shall ensure the adequacy & efficacy of the ETP.
3. The industry shall obtain permission from the Punjab Water Regulation and Development Authority (PWRDA) for the abstraction of ground water and submit the same at Regional Office, Sangrur.
4. The industry shall install water meter over the supply of fresh water within 7 days and shall submit the record of daily withdrawal/ consumption at Regional Office, Sangrur on monthly basis.
5. The industry shall maintain adequate plantation area to utilize its treated effluent in scientific manner.
6. The industry shall provide piezometers in all pockets of plantation area, within one month.
7. The industry shall comply with guidelines issued by the CPCB for utilization of treated effluent in irrigation and submit compliance report to the Board within one month.
8. The industry shall plant trees wherever space is available inside and outside the unit.
9. The industry shall not undertake expansion without obtaining approval from the Board.
10. The industry shall develop the vermicomposting/composting to manage the biodegradable solid waste. PP shall not throw, burn or bury any solid wastes in open, outside premises or in drain / water bodies.
11. The industry shall perform / promote its Corporate Environment Responsibility (CER) activities as well as use of alternatives of single use plastics (SUP) and awareness to discourage use of plastic (See attached banner/circular).
12. The industry shall ensure that there are no usages of single use plastic- thermocol disposable items such as water bottles / water pouches/water cups, plates, forks, spoons, straw etc. and single use decorating material made of plastic-thermocol or any other non-biodegradable material in the premises.
13. The industry shall properly handle and manage the solid wastages as per the provisions of the Municipal Solid Waste Rules 2016 and ensure that the solid waste is segregated & disposed of in an environmentally sound manner.

All other contents shall remain unchanged. This letter shall remain appended with the consent issued vide no. CTOW/Renewal/SGR/2019/8849452 dated 05/09/2019 to the industry under the Water (Prevention & Control of Pollution) Act, 1974.



08/08/2023

(Amit Kumar)
Environmental Engineer

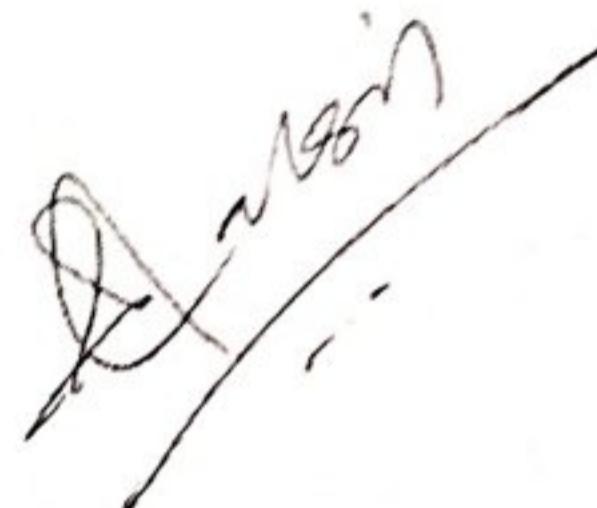
For & on behalf
of

(Punjab Pollution Control Board)

Dated:

Endst. No.:

A copy of the above is forwarded to the following for information and necessary action please:
The Environmental Engineer, Punjab Pollution Control Board, Regional Office, Sangrur. He is requested to ensure the compliance of the consent conditions and submit the report accordingly.



08/08/2023

(Amit Kumar)
Environmental Engineer

For & on behalf
of

(Punjab Pollution Control Board)

PUNJAB





PUNJAB POLLUTION CONTROL BOARD
Zonal Office-2, Vatavaran Bhawan, Nabha Road, Patiala - 147001.
Website:- www.ppcb.gov.in

Office Dispatch No : **Registered/Speed Post** Date:
Industry Registration ID : **R12SGR46532** Application No : **17307124**

To,

Anil Kumar
Shreyans Industries Ltd
Ahmedgarh, Sangrur-148021

Subject: Renewal of Authorization for operating a facility for 'Collection, Generation, Storage, Disposal, ' of Hazardous Wastes as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 .

Anil Kumar of Shreyans industries Ltd is hereby granted an authorisation based on the enclosed signed inspection report for Collection, Generation, Storage, Disposal, on the premises situated at Unit:shreyans papers, Malerkotla, Sangrur-148021

1. Particulars of Authorization granted to the Industry

| | |
|---|-----------------------------|
| Authorization No | HWM/renew/SGR/2022/17307124 |
| Previous Authorization No | HWM/Fresh/SGR/2017/4636290 |
| Date of issue : | 14/03/2022 |
| Date of expiry : | 31/03/2026 |
| Previous Authorization Date of Issue : | 13/01/2017 |
| Previous Authorization Date of Expiry : | 31/12/2021 |
| Authorization Type : | renew |

2. Particulars of the Industry

| | |
|-------------------------------------|---|
| Name & Designation of the Applicant | Anil Kumar, (Executive Director & CEO) |
| Address of Industrial premises | Shreyans industries Ltd, Unit:shreyans papers, Malerkotla, Sangrur-148021 |
| Capital Investment of the Industry | 17187.15 lakhs |
| Category of Industry | Red |
| Type of Industry | Pulp & Paper |
| Scale of the Industry | Large |
| Office District | Sangrur |

3. Particulars of Wastes

| Category of Hazardous Waste as per the Schedules I,II and III of these rules | Authorised mode of disposal or recycling or utilisation or co-processing, etc | Quantity (ton/annum) |
|--|---|----------------------|
| Schedule I 5.1-Used or spent oil | Generation , Collection , Storage , Disposal | 0.5 KL/Annum |
| Schedule I 32.2-Corrosive wastes arising from use of strong acid and bases | Generation , Collection , Storage , Disposal | 4.015 T/Annum |
| Schedule I 32.3-Process sludge containing adsorbable organic halides(AOX) | Generation , Collection , Storage , Disposal | 8030 T/Annum |

4. The authorisation is subject to the general and specific conditions as appended with the Authorization.

PUNJAB

14/03/2022

(Om Parkash)
Environmental Engineer

For & on behalf
of

(Punjab Pollution Control Board)

Endst. No.:

Dated:

A copy of the above is forwarded to the following for information and necessary action please:

The Environmental Engineer, Punjab Pollution Control Board, Regional Office, Sangrur. He is requested to ensure the compliance of the authorization conditions and submit report accordingly.

14/03/2022

(Om Parkash)
Environmental Engineer

For & on behalf
of

TERMS AND CONDITIONS

A. GENERAL CONDITIONS

1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorisation.
4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time;
6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on *Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty*.
7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation.
11. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
12. An application for the renewal of an authorisation shall be made as laid down under these Rules.
13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
14. Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

B. SPECIFIC CONDITIONS

1. The industry shall dispose off its Hazardous waste category no. 5.1 of Schedule-I to the authorized recycler / re-processor having valid Registration Certificate-cum-Pass Book from Punjab Pollution Control Board, valid authorization of the Board under the said Rules and 'consents to operate' under the Water Act, 1974 and Air Act, 1981.

2. The industry will send its hazardous waste category no. 32.3 of Schedule-I (Paper mill ETP sludge) to the industries namely M/s Menon Board Mill, Sunam, Dirba Paper Mills, Dirba, Distt. Sangrur, Sant Mix Board, Bikhi, Distt. Mansa, Shiv Shakti Mix Board, Bhawanigarh for re-processing to manufacture mill board/ card board, which are having valid Registration Certificate-cum-Pass Book from Punjab Pollution Control Board, valid authorization of the Board under the said Rules and 'consents to operate' under the Water Act, 1974 and Air Act, 1981.

3. The industry will not send its hazardous waste category 32.3 of Schedule-I to the industry which are not having valid Registration Certificate-cum-Pass Book from Punjab Pollution Control Board, valid authorization of the Board under the said Rules and 'consents to operate' under the Water Act, 1974 and Air Act, 1981.

4. The industry shall dispose off its Hazardous waste category no. 32.2 of Schedule-I to TSDF, Nimbuan and shall maintain the record of the same.

5. The industry shall handle the Hazardous Waste(s) in accordance with the provisions of the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016 and guidelines issued by Central Pollution Control Board / Ministry of Environment & Forests and Climate Change, New Delhi.

6. The occupier generating hazardous waste/operator of a facility for collection and storage of hazardous waste shall maintain records of such operations in Form-3.

7. The occupier/operator of a facility shall send annual returns to the Board in form-4 on or before 30th day of the June following to the financial year to which that return relates.

8. The Authorized person shall report, about the accident, which occurs at the hazardous waste storage/treatment site immediately to the Board.

9. An occupier who is generating hazardous waste shall store his waste category wise on site in environmentally sound manner till its treatment.

10. An occupier /generator shall not store hazardous wastes in open ground. It must be stored in an isolated site away from plant operational area.

11. The storage tank/container of the hazardous wastes should be in good condition and made of(or lined with) an appropriate material which does not react with the waste contained in it and can withstand the physical and environment conditions during storage and handling.

12. The occupier generating hazardous waste shall mark each container holding hazardous waste with the marking "HAZARDOUS WASTE" both in English and Punjabi.

13. The storage area should be fenced properly and a sign Board indicating "DANGER" and "HAZARDOUS WASTE" sign & nature of the waste shall be placed at storage site.

14. The occupier generating hazardous waste shall provide the required safety devices like safety mask, goggles, hand-gloves, gum boots etc to the workers for handling the hazardous waste. The occupier shall impart training to the personnel/workers for handling and storage of hazardous wastes.

15. There should be sufficient & efficient provisions to avoid under ground water contamination from waste storage of hazardous wastes.

16. The occupier shall be responsible for any damage of life/or property during storage of his waste and will obtain Public Liability Insurance, wherever applicable.

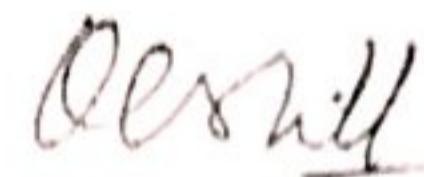
17. The occupier and operator of a facility also be liable to reinstate or restore damaged or destroyed elements of the environment at his cost, failing which the occupier or the operator of a facility, as the case may be, shall be liable to pay the entire cost of remediation or restoration and pay in advance an amount equal to the cost estimated by the State Pollution Control Board.

18. The industry shall display on line data outside the main factory gate on display Board of size (6ft. * 4ft.) on quantity and nature of hazardous chemicals being used in the plant, water & Air emissions and hazardous waste generated within factory premises.

19. Non compatible hazardous waste and material shall not be mixed in the same storage container.

20. The authorization is subject to the conditions mentioned above and also to such conditions as specified in the Hazardous waste (Management & Handling) Rules as amended from time to time framed under the Environment (Protection) Act 1986.

21. In case the industry fails to comply with the above conditions of authorization as well as provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and/ or any other environmental law applicable to the industry and Rules, Circulars & Directions issued by the Board from time to time, the Board shall be constrained to take action against the industry under the provisions of the Pollution Control Laws.



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