

SIL : SP WORKS : CMD : 2024-25/ 37

07th June , 2024

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 ,

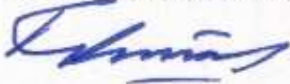
We are enclosing herewith " Six Monthly Report (From October ,2023 to March , 2024)
along with requisite documents and Consent copy of air , water & Hazardous waste .

Thanking You .

Yours faithfully

FOR SHREYANS INDUSTRIES LTD .

(Unit : Shreyans Papers)



(Rajneesh Oswal)

Chairman & Managing Director

Encl : a / a

SIL: SP WORKS: CMD: 2024-25/ 38

07th June , 2024

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 October ,2023 to March , 2024)
along with requisite documents and Consent copy of air , water & Hazardous waste .

Thanking You .

Yours faithfully

FOR SHREYANS INDUSTRIES LTD .

(Unit : Shreyans Papers)


(Rajneesh Oswal)

Chairman & Managing Director

Encl : a / a

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

| Date | Parameters | | | |
|------|------------|------------|-----------|------------|
| | pH | TSS (mg/l) | COD(mg/l) | BOD (mg/l) |
| | | | | |

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

| Date | AOX (mg/l) | AOX (Kg/t of paper) | Tested by |
|------------|------------|---------------------|---|
| 04/01/2023 | 3.66 | 0.12 | Central Pulp & Paper Research Institute, Saharanpur |

AMBIENT AIR MONITORING : (In-house monitoring)

| Sr. No. | Date of Monitoring | Sample location | PM10($\mu\text{g}/\text{m}^3$) |
|---------|--------------------|------------------------|----------------------------------|
| 1 | 08-01-24 | Near Guest House | 78 |
| 2 | 12-01-24 | Near Dispensary | 82 |
| 3 | 16/01/24 | Near Rice Husk Yard | 88 |
| 4 | 22/01/24 | Near Old Labour Colony | 82 |
| Average | | | 82.5 |

NOISE LEVEL TESTING ON 25/01/2024 : (In-house monitoring)

| Sr. No. | Sample Location | Noise Level (dB) |
|---------|------------------------------|------------------|
| 1 | MSBP | 80-82 |
| 2 | TG Generator 8.0 MW | 80-82 |
| 3 | Boiler house office | 64-66 |
| 4 | Wet Cleaning Plant | 72-74 |
| 5 | Paper Machine (Vacuum Pump) | 82-82 |
| 6 | Stock Preparation Department | 78-80 |
| 7 | Main Gate | 58-60 |
| 8 | Guest House | 52-54 |
| 9 | Officer's Colony | 50-54 |
| 10 | Cutter / Rewinder | 80-82 |

**SIX MONTHLY REPORT
(FROM OCTOBER-2023 TO MARCH-24)**

STACK EMISSION (In-house monitoring)

| Period | SPM (mg/Nm ³) | |
|------------------------|---------------------------|-------------------|
| October-23 to March-24 | 45 TPH Boiler | Chemical Recovery |
| | 51 - 70 | 53 - 78 |

Tested by PPCB : Test report attached as Annexure-1

| Date | SPM (mg/Nm ³) | |
|------|---------------------------|-------------------|
| | 45 TPH Boiler | Chemical Recovery |
| | 45 | 66 |

WATER CONSUMPTION

| Month | Total Qty. during the month (M ³) | Avg. (M ³ /Day) |
|-------------|---|----------------------------|
| October-23 | 195163 | 6296 |
| November-23 | 217655 | 7255 |
| December-23 | 185402 | 5981 |
| January-24 | 225346 | 7269 |
| February-24 | 221701 | 7645 |
| March-24 | 228421 | 7368 |

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) |
| October-23 | 7.0 | 584 | 1744 | 646 | 7.2 | 32 | 222 | 20 |
| November-23 | 7.0 | 587 | 1734 | 643 | 7.2 | 34 | 225 | 20 |
| December-23 | 7.0 | 594 | 1739 | 645 | 7.2 | 34 | 224 | 20 |
| January-24 | 7.0 | 593 | 1740 | 645 | 7.2 | 34 | 222 | 19 |
| February-24 | 7.0 | 592 | 1738 | 645 | 7.2 | 34 | 222 | 20 |
| March-24 | 7.1 | 601 | 1745 | 647 | 7.2 | 34 | 223 | 20 |



PUNJAB POLLUTION CONTROL BOARD



AIR LABORATORY, HEAD OFFICE, VATAVARAN BHAWAN, PATIALA
 Telephone: 0175-2302392
 Email: ppcbairlab@gmail.com

1. Laboratory Sample No. 455-457/H.O Lab/Air/Monitoring/2023-24
2. Name of Industry Mix Shreyans Industries Ltd, Ahmedgarh, Distt Malerkotla
3. Name of Sample collecting Officer Er. Guneet Sethi EE, Er. Jaspal Singh AFE and Dr. Rupinder Kaur SA
4. Designation of authorizing Test Environmental Engineer, Regional Office- Sangrur
5. Type of Sample Stack Emission
6. Date & Time of Sample collection 12.12.2023
7. Date & Time of Sample receipt in Lab. 13.12.2023
8. Point of Sample collection As per Datasheet

RESULTS

| S.No. | Point of Sample Collection | Parameter | Results | Prescribed Standard |
|-------|--|---|---------|---------------------|
| 1. | From Port Hole on stack after APCD (Boiler of Cap. 45 TPH) | Particulate Matter (mg/Nm ³ at 12% CO ₂) | 45 | 150 |
| 2. | From Port Hole on stack after APCD (Boiler of Cap. 20 TPH) | Particulate Matter (mg/Nm ³ at 12% CO ₂) | 58 | 150 |
| 3. | From Port Hole on stack after APCD (Chemical recovery plant) | Particulate Matter (mg/Nm ³) | 66 | 150 |

Note- If any other limit-specific standard has been prescribed time to time by MoEFACC, CPCB and PPCB then those limit-specific standard would prevail subject to clarification from the concerned Regional Office.

[Signature]
 13/12/23
 Analysed by

[Signature]

[Signature]
 18/12/23
 Scientific Officer
 (Air Lab)

Endst. No: 31900-02

DI. 19/12/23

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

1. The Chief Environmental Engineer (Air), Punjab Pollution Control Board, Jalandhar
2. The Senior Environmental Engineer, Punjab Pollution Control Board, ZO-II, Patiala
3. The Environmental Engineer, Punjab Pollution Control Board, Regional Office, Sangrur.

[Signature]

[Signature]

[Signature]
 15/12/23
 Asstt. Scientific Officer
 (Air Lab)

10. 510 001

best clear-

PUNJAB POLLUTION CONTROL BOARD, PATIALA
NABHA ROAD, PATIALA
WATER ANALYSIS REPORT



1. Laboratory Sample No.
2. Name of Industry
3. Name of Sample collecting Officer
4. Designation of authorizing Test
5. Type of Sample
6. Date & Time of Sample collection
7. Date & Time of Sample receipt in Lab
8. Period of Analysis
9. Test Methods

E-4384-4386-11 O Lab. Monitoring/2023
 M/s Shreeans Industries, Ltd. Ahmedgarh, Distt
 Malerkotla
 Dr. Gurjeet Sethi, I.E., Lt. Jaspal Singh, A.I.I. & Lt.
 Amardeep Singh, A.I.I.
 Environmental Engineer, Regional Office, Sangrur
 Grab
 12.12.2023
 13.12.2023
 13.12.2023 to 20.12.2023
 As per relevant parts of IS 3025 IS 1622 &
 Methods of APHA

Results

| Sr. No. | Parameters | Inlet of ETP | Outlet of ETP | Aeration Tank-1 | Prescribed Standards |
|---------|---|--------------|---------------|-----------------|----------------------|
| 1 | pH | | | | 7.0-8.5 |
| 2 | Total Suspended Solids mg/l | 69 | 7.5 | - | 50 |
| 3 | Total Dissolved Solids mg/l | 504 | 34 | - | 500 |
| 4 | Chemical Oxygen Demand mg/l | 3480 | 2059 | - | 500 |
| 5 | Bio-chemical Oxygen Demand mg/l | 679 | 298 | - | 500 |
| 6 | Mixed Liquid Suspended Solids mg/l | 213 | 25 | - | 500 |
| 7 | Mixed Liquid Volatile Suspended Solids mg/l | - | - | 1927 | - |
| | | | | 2770 | |

Note: 1. The prescribed standards are EPA Standards. However, if any stringent standards have been decided by the Govt. of the same kind please refer to the same.
 2. DUL means below method detection limit.

---End of Report---

Scientific Officer
 20/12/23

Endst. No:

Dt

A copy of the above is forwarded to the:-

1. The Chief Environmental Engineer, Punjab Pollution Control Board, Ludhiana
2. The Senior Environment Engineer, Punjab Pollution Control Board, Zonal Office-II, Patiala
3. The Environment Engineer, Punjab Pollution Control Board, Regional Office, Sangrur

Asst. Scientific Officer
 20/12/23

**TEST REPORT**

Page 1 of 1

| | | |
|--------------------------|---|--|
| Laboratory Reference No. | : | CPPRI/EMD/PC-II/2023/R-1 |
| CSC Ref. No. | : | CPPRI/FSCC/EMD/2023/01 |
| Date of Issue | : | 04.01.2023 |
| Location of Testing | : | Environment Management Division, CPPRI, Saharanpur |
| Date(s) of Testing | : | 03.01.2023 |

Test Results

| S. No. | Test Parameter | Unit | Value | Testing Reference Method |
|--------|----------------------------------|------|-------------|--------------------------|
| | | | Sample Code | |
| | | | 01 | |
| 1 | Adsorbable Organic Halides (AOX) | mg/L | 3.66 | ISO 9562 : 2004 |

(Reviewed by)

(Dr. Nitin Endlay)
 Scientist E-II & Head
 Environmental Management Div.

केन्द्रीय लुग्दी एवं कागज अनुसंधान संस्थान
 Central Pulp & Paper Research Institute
 सहारनपुर / S.P.

---End of the Report---

PAPER MILL ROAD, HIMMAT NAGAR, SAHARANPUR - 247 001 (U.P.) INDIA
 Tel. Direct (0132) 2714050, Tel. EPABX (0132) 2714053, 2714061, 2714062
 Fax (0132) 2714052, website - www.cppri.res.in
 Email - director.cppri@gmail.com

BASE OFFICE

A-55, 3rd Floor, Gujranwala Town, Part-1, Opposite Vinayak Hospital, Delhi-110 009
 Phone - 9412650703, 9910909169



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 computer generated document from OCMMS by PPCB"

Shreyans Industries Ltd, Unit:shreyans Papers, Malerkotla, Malerkotla, 148021

Page 1

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)

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 consent conditions and submit the report accordingly.

"This is computer generated document from OCMMS by PPCB"

Shreyans Industries Ltd, Unit: shreyans Papers, Malerkotla, Malerkotla, 148021

Page 2

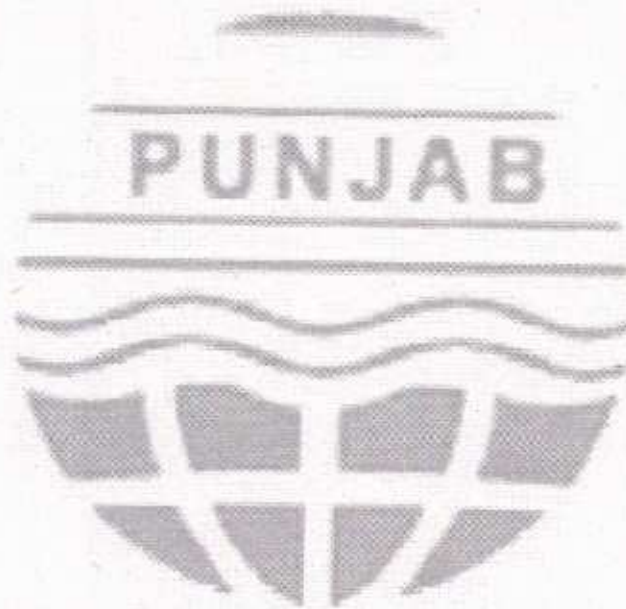


25/07/2023

**(Amit Kumar)
Environmental Engineer**

*For & on behalf
of*

(Punjab Pollution Control Board)





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 computer generated document from OCMMS by PPCB"

Shreyans Industries Ltd, Unit:shreyans Papers, Malerkotla, Malerkotla, 148021

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 withdraw/ 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)

"This is computer generated document from OCMMS by PPCB"

Shreyans Industries Ltd, Unit: shreyans Papers, Malerkotla, Malerkotla, 148021

Page 2

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 consent conditions and submit the report accordingly.



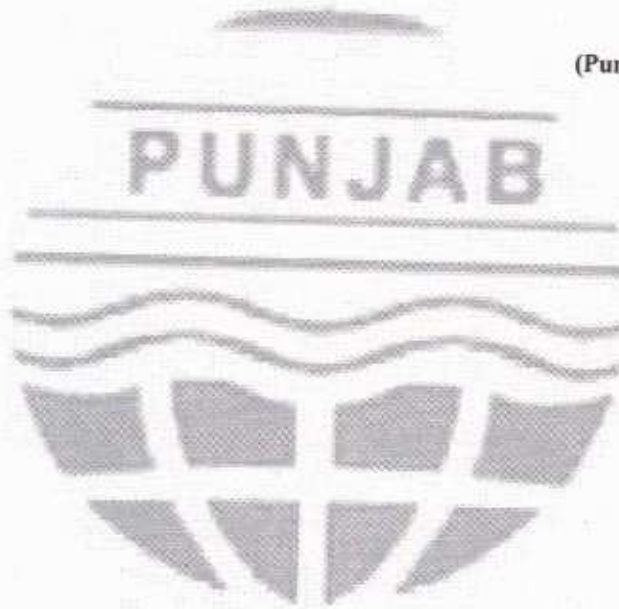
08/08/2023

(Amit Kumar)
Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)





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 |

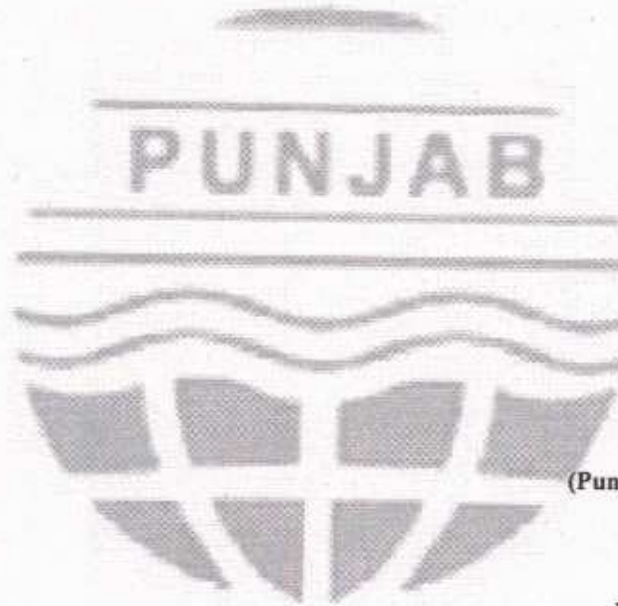
2. Particulars of the Industry

| | |
|-------------------------------------|---|
| 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.



Om Parkash

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.

Om Parkash

14/03/2022

(Om Parkash)
Environmental Engineer

For & on behalf
of

TERMS AND CONDITIONS

A. GENERAL CONDITIONS

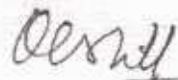
1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
3. The person authorised 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 $\frac{1}{2}$ Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty $\frac{1}{2}$.
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.



14/03/2022

(Om Parkash)
Environmental Engineer

For & on behalf

of

(Punjab Pollution Control Board)

