

Shree Durga Syntex Pvt.Ltd.

Growth Is Our Way

Date: 18/05/2026

To,
IRO Gandhinagar, MOEFCC
A-407 & A-409,
"ARANYA BHAWAN", Near CH-3 circle
Sector-10A, Gandhinagar-382010.

SUB: COMPLIANCE REPORT FOR THE PERIOD OF OCTOBER 2025-MARCH 2026 FOR EXPANSION OF CAPACITIES FOR FULLY DRAWN YARN, POLYESTER CHIPS & CAPTIVE POWER PLANT AT M/S. SHREE DURGA SYNTEX Pvt. Ltd. BLOCK NO. 129 & 175, PLOT NO. Z & E, VILLAGE: JOLVA, TALUKA: PALSANA, DIST: SURAT, GUJARAT.

REF: 1. F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009
2. F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Dear Sir,

With reference to the Environmental Clearance obtained from MoEF for our production unit of Fully Drawn Yarn, Polyester Chips we are hereby enclosing the Compliance Report for the period of **OCTOBER 2025-MARCH 2026** of Environmental Clearance issued to us.

Now onwards we are giving assurance to you that we will submit six monthly compliance reports.

We hope you would find the same in order and do the needful.

Thanking You,

Yours faithfully,

For,

M/s. Shree Durga Syntex Pvt. Ltd

Authorized signatory

Enclosure: a/a

Copy to:

(1) The Member Secretary
Gujarat Pollution Control Board
State level Environment Impact Assessment Authority (SEIAA)
Gujarat Pollution Control Board
Paryavaran Bhavan, Sector - 10 - A
Gandhinagar - 382010

Regd. Office & Factory Address:

Block No. 128, 129, 130 & 175, Plot No. Z & E, Palsana, Village- Jolva, Dist.: Surat, Pin-394 305.
Ph.: 99740 93573 / 74, 02622 274477 / 274478, Website: www.shreedurgasyntex.com
CIN : U17119GJ2003PTC041979 GSTIN : 24AABCD8894P1ZV

ENVIRONMENT COMPLIANCE REPORT

PERIOD OCTOBER 2025 TO MARCH 2026

Shree Durga Syntex Pvt. Ltd

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:


F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durga Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat

| Sr.No | CONDITIONS | COMPLIANCE STATUS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|--|---|-----------------|--------------------|--------------------|-----------------|------------------|---------|---------|---------|--------------|---------|----|---------|--------------|---------|----|---------|-------------|--------|----|--------|-----------|---------|--------|---------|-----------------|---------|---------|---------|-----------|----------|----|----------|--------------|-----------------|-----------------|-----------------|
| 1 | <p>The Ministry of Environment and Forests has examined your application. It is noted that M/s Shree Durga Syntex Pvt. Ltd have proposed for expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant at block no. 129 & 175, plot no. Z & E, Village: Jolva, Taluka: Palsana, Dist: Surat, Gujarat. As per latest CCA. The production capacity of Fully Drawn yarn is 500 MTPD and Quantity of power is 12.25 MW is based on gas and 21.0 MW is based on coal . It is proposed to manufacture 800 MTPD of polyester chips by continuous polymerization. It is proposed to increase production capacity along with backward integration of polyester chips/ liquid polyester to avoid melting process of polyester chips for producing FDY. No eco sensitive areas are located within 10 km radius of the plant. The Last expansion will be carried within the existing unit having land area of 9000 m², of which green belt will be developed in 33% of the total land area. Cost of the project is Rs.150.00 Crores, of which Rs. 30.00 lakhs is earmarked for Environmental Protection Measures.</p> | <p>We have obtained Amendment in Environment Clearance vide order no.: SEIAA/GUJ/EC/5(d) & 1(d) / 1346 / 2018 dated: 14/12/2018 and Consolidated Consent & Authorization vide order no.: AWH – 120323, GPCB/CCA-SRT-995(5)/ID-21289/680357, dated: 25/07/2022 with validity up to 03/07/2028. Copy thereof are attached as Annexure–I(A) and Annexure– I(B), respectively for your reference.</p> <p>Area statement of the project shown in below table:</p> <table border="1" data-bbox="591 667 1549 1052"><thead><tr><th>PROJECT AREA</th><th>EXISTING AREA (m2)</th><th>PROPOSED AREA (m2)</th><th>TOTAL AREA (m2)</th></tr></thead><tbody><tr><td>Plant & M/c area</td><td>2790.00</td><td>6750.00</td><td>9540.00</td></tr><tr><td>Utility area</td><td>9913.00</td><td>--</td><td>9913.00</td></tr><tr><td>Storage area</td><td>3853.00</td><td>--</td><td>3853.00</td></tr><tr><td>Office area</td><td>231.67</td><td>--</td><td>231.67</td></tr><tr><td>Road area</td><td>4422.00</td><td>327.00</td><td>4749.00</td></tr><tr><td>Green belt area</td><td>5462.00</td><td>3500.00</td><td>8962.00</td></tr><tr><td>Open Area</td><td>37058.33</td><td>--</td><td>26481.33</td></tr><tr><td>Total</td><td>63730.00</td><td>10577.00</td><td>63730.00</td></tr></tbody></table> <p>We ensure that 33.0% green belt area has been provided in proposed land of 10577.00 m². Photographs of the same are as follows:</p> <div data-bbox="591 1182 1523 1528"></div> | PROJECT AREA | EXISTING AREA (m2) | PROPOSED AREA (m2) | TOTAL AREA (m2) | Plant & M/c area | 2790.00 | 6750.00 | 9540.00 | Utility area | 9913.00 | -- | 9913.00 | Storage area | 3853.00 | -- | 3853.00 | Office area | 231.67 | -- | 231.67 | Road area | 4422.00 | 327.00 | 4749.00 | Green belt area | 5462.00 | 3500.00 | 8962.00 | Open Area | 37058.33 | -- | 26481.33 | Total | 63730.00 | 10577.00 | 63730.00 |
| PROJECT AREA | EXISTING AREA (m2) | PROPOSED AREA (m2) | TOTAL AREA (m2) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant & M/c area | 2790.00 | 6750.00 | 9540.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Utility area | 9913.00 | -- | 9913.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Storage area | 3853.00 | -- | 3853.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Office area | 231.67 | -- | 231.67 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Road area | 4422.00 | 327.00 | 4749.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Green belt area | 5462.00 | 3500.00 | 8962.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Open Area | 37058.33 | -- | 26481.33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | 63730.00 | 10577.00 | 63730.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durga Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat



2 The total water requirement after the expansion will be 1114 m³/d, which will be sourced from groundwater source. Permission for withdrawal of 1381m³/d of ground water was obtained on 10.12.2020. The waste water generation will be not exceed 549 m³/day. The domestic Waste water will be not exceed 26KLD, and waste water disposed of into ETP. treated Domestic wastewater. Used to floor washing, cooling blow down, DM back wash and process condensate. The wastewater after passing through settling tank will be discharged in to the pipeline of PEPL, leading to PEPL CETP. Power requirement will be met through the Captive power plant. Fuel requirement will be natural gas (76,875 m³/day) or LDO (100 m³/day) Stack height of 30 m is proposed for existing CPP Engine(3Nos) and, Stack height of 11 m is proposed for steam boiler.

Complied.

Permission for withdrawing ground water is obtained from CGWA for **1381 m³/Day**. Please find attachment as **ANNEXURE- V**.

As we have obtained Amendment in Environment Clearance vide order no.: **SEIAA/GUJ/EC/5(d) & 1(d)/1346/ 2018** dated: **14/12/2018** and Consolidated Consent & Authorization vide order no.: **AWH – 120323, GPCB/CCA-SRT-995(5)/ID-21289/680357**, dated: : **25/07/2022** with validity up to **03/07/2028**. The Total water requirement for the total production is **1114KLD**. And Total waste water generation after proposed expansion is **575KLD**

To monitor the same, online flow meter is operational at the outlet of ETP discharge line to CETP. The Avg. domestic waste water generation is discharge through septic tank & soak pit. The generated industrial effluent is treated in ETP. The treated effluent is discharged to PEPL-CETP through pipeline.

3 The Petrochemical based processing units are listed at serial no. 5(e) of schedule of EIA Notification, 2006 and categorized under “A” or “B” category depending upon the

Noted.

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durgā Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|----------|---|---|
| | location of the plant outside or inside the notified industrial area. In the instant case, the unit is located outside the industrial area hence this is a category “A” project and appraised by the Expert Appraisal committee (I) at centre. | |
| 4 | The proposal was considered by the Expert Appraisal Committee (Industry) in its 92 nd meeting held on 18 th - 20 th March, 2009. The EAC (I) recommended the proposal for grant of environmental clearance under para 7(ii) of EIA Notification, 2006 exempting the project from preparation of EIA report and public hearing. | Noted. |
| 5 | Based on the information submitted by the project authorities, the Ministry of Environment and Forests hereby accords environmental clearance to above project under the provisions of EIA Notification, dated 14 th September 2006 subject to the compliance of the following Specific and General Conditions: | Noted. |
| A | SPECIFIC CONDITIONS: | |
| 1. | The industrial effluent generation shall not exceed 549KL/D. The effluent after treatment in the ETP and conforming to the prescribed standards shall be discharged into the pipeline of PEPL leading to CETP. The domestic effluent (26KL/D) shall be disposed in ETP. | Complied. The Avg. industrial waste water generation in last six months is 325.18 KL/Day . Monthly waste water generation details are given as below; To monitor the same, online flow meter is operational at the outlet of treated effluent discharge line to CETP. The logbook for the same is maintained at ETP. The generated industrial waste water is treated in ETP. The treated effluent is discharged to PEPL-CETP through pipeline. The waste water treated meets CETP inlet norms. Analysis report of the same is attached as ANNEXURE- III . M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory,[NABL Certificate No.TC-16240] & Validity is-12/06/2025 till 11/06/2029 NABL Certificate of Approved Laboratory is Attached as an . The domestic waste water generated is discharged in ETP. After treated water reuse in cooling tower and washing purpose. |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durga Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat

2. There shall not be any process emissions due to the proposed activity. For dispersion of gaseous emissions from the steam boiler and CPP engines and TFH, adequate height as per CPCB standards shall be provided. Measures for control of NO_x emissions shall be undertaken.

Complied.

We ensure that there will not be any process emission due to our production activity. For dispersion of gaseous emission from the Steam Boiler, CPP engine and TFH following APCM, Stack are provided;

| Stack No. | Stack Attached To | Stack Ht | APCM |
|-----------|--|----------|----------------------------|
| 1. | Natural gas based CPP Engines- 3 Nos. Stand by | 30 | --- |
| 2. | Natural gas based Steam Boiler (1 TPH) | 11 | --- |
| 3. | Coal Based Thermic Fluid Heater(14,000 U) | 50 | --- |
| 4. | 1 TPH Boiler with TFH (14000 U) | 11 | --- |
| 5. | Natural Gas Based Thermic Fluid Heater(200 U x 2 nos.) One Stand by | 20 | --- |
| 6. | Natural Gas Based LDO/FO based Thermic Fluid Heater (10000 U) × 2 one Stand By | 35 | --- |
| 7. | Captive Power Plant (9 MW) | 80 | ESP |
| 8. | Steam Boiler (70 TPH) for coal based Power Plant (21 MW) | 80 | Economizer, Air Preheater |
| 9. | Steam Boiler (23 TPH) for coal based Power Plant (21 MW) | | |
| 10. | Thermic Fluid Heater (Coal based) (18 million Kcal/Hr) | 50 | ESP |
| 11. | Steam Boiler (2 TPH) | 50 | Waste Heat Recovery System |

* DG Set Not Available

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durga Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

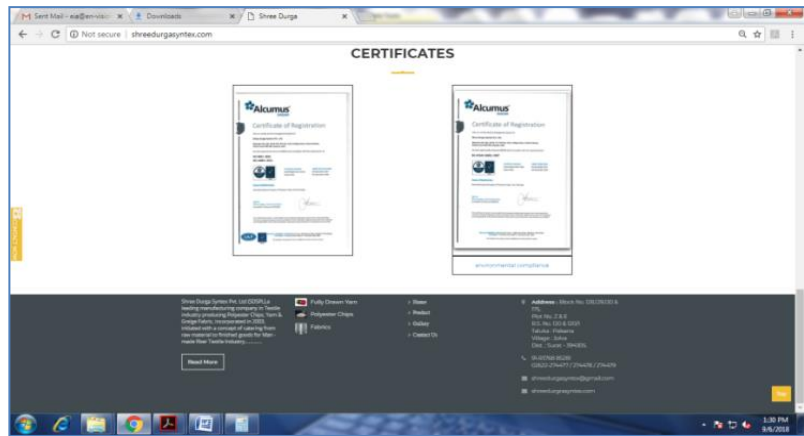
Taluka: Palsana, Dist: Surat., Gujarat



3. The proponent shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MOEF, the respective Zonal office of CPCB and the State Pollution Control Board. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

Complied.

We have uploaded the status of compliance of Environmental Clearance including results of monitored data on our website. It also simultaneously submitted to Regional office of MoEF&CC.



The pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emission) or critical sectoral parameters, are monitored periodically and displayed at display board near main gate in public domain.

4. The project authorities shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 as amended in October, 1994 and January, 2000. All Transportation of Hazardous Chemicals shall be as per the MVA, 1989.

Noted.

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durgā Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|------|---|--|
| | The company shall undertake following Waste Minimization measures | |
| i. | <ul style="list-style-type: none">• Metering and control of quantities of active ingredients to minimize waste.• Reuse of byproducts from the process as raw materials or as raw material substitutes in other processes.• Use of automated filling to minimize spillage.• Use of “Close Feed” system into batch reactors.• Venting equipment through vapor recovery system.• Use of high pressure hoses for equipment clearing to reduce wastewater generation. | Complied. A. Metering is being done to monitor and control of active raw materials to minimize the waste. i.e. Flow meters are provided at MEG handling system B. Automatic filling / transfer system is being provided to minimize the spillage i.e. Chain conveyor system provided at PTA handling area and then stored in Silo and transferred to Schenck system to paste tank for plant. C. Reuse of byproducts / used oil / drums is being sent to authorized recyclers |
| ii. | Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits imposed by GPCB. | Complied. Work zone monitoring is being carried out periodically through third party NABL Approved. Ambient Air Monitoring Reports are Attached as ANNEXURE-VII. |
| iii. | During transfer of materials, spillages shall be avoided and garland drains be constructed to avoid mixing of accidental spillages with domestic waste and storm drains. | Complied. We are ensuring that during transfer of materials, spillages are avoided. If not avoided drains are constructed to collect the spillage and transfer back to the process. |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durga Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat

| iv. | The adequate financial provisions shall be made in the budget of the project for implementation of the above suggested environmental safeguards. Fund so earmarked shall not be diverted for any other purposes. | <p>Complied. We have spent and made provision for adequate funds, both recurring and non-recurring to implement the conditions stipulated by the MoEF&CC as well as the State Government along with the implementation schedule for all conditions stipulated in the EC Order.</p> <p>Adequate funds are allotted as below;</p> <table border="1" data-bbox="630 573 1503 863"><thead><tr><th data-bbox="630 573 1029 636">EMP Activity</th><th data-bbox="1029 573 1268 636">Capex Spent</th><th data-bbox="1268 573 1503 636">Recurring Spent</th></tr></thead><tbody><tr><td data-bbox="630 636 1029 667">1. ETP Sludge Disposal</td><td data-bbox="1029 636 1268 667"></td><td data-bbox="1268 636 1503 667"></td></tr><tr><td data-bbox="630 667 1029 699">2. CETP Charges</td><td data-bbox="1029 667 1268 699"></td><td data-bbox="1268 667 1503 699"></td></tr><tr><td data-bbox="630 699 1029 730">3. Env Audit</td><td data-bbox="1029 699 1268 730"></td><td data-bbox="1268 699 1503 730"></td></tr><tr><td data-bbox="630 730 1029 762">4. Env Monitoring Charges</td><td data-bbox="1029 730 1268 762">--</td><td data-bbox="1268 730 1503 762">--</td></tr><tr><td data-bbox="630 762 1029 793">5. ETP Raw Material</td><td data-bbox="1029 762 1268 793"></td><td data-bbox="1268 762 1503 793"></td></tr><tr><td data-bbox="630 793 1029 825">6. APCM Upgradation</td><td data-bbox="1029 793 1268 825"></td><td data-bbox="1268 793 1503 825"></td></tr></tbody></table> | EMP Activity | Capex Spent | Recurring Spent | 1. ETP Sludge Disposal | | | 2. CETP Charges | | | 3. Env Audit | | | 4. Env Monitoring Charges | -- | -- | 5. ETP Raw Material | | | 6. APCM Upgradation | | |
|---------------------------|--|---|--------------|-------------|-----------------|------------------------|--|--|-----------------|--|--|--------------|--|--|---------------------------|----|----|---------------------|--|--|---------------------|--|--|
| EMP Activity | Capex Spent | Recurring Spent | | | | | | | | | | | | | | | | | | | | | |
| 1. ETP Sludge Disposal | | | | | | | | | | | | | | | | | | | | | | | |
| 2. CETP Charges | | | | | | | | | | | | | | | | | | | | | | | |
| 3. Env Audit | | | | | | | | | | | | | | | | | | | | | | | |
| 4. Env Monitoring Charges | -- | -- | | | | | | | | | | | | | | | | | | | | | |
| 5. ETP Raw Material | | | | | | | | | | | | | | | | | | | | | | | |
| 6. APCM Upgradation | | | | | | | | | | | | | | | | | | | | | | | |
| v. | Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act. | <p>Complied. Health check-up of all workers is being done periodically and records are maintained as per Factories Act. Also we are having policy for Public Liability (Industrial Risks) Insurance. Please refer ANNEXURE-XI</p> | | | | | | | | | | | | | | | | | | | | | |
| vi. | The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. | <p>Complied. The company maintains firefighting preparedness procedures and have adequate fire fighting equipments like following;</p> <ol style="list-style-type: none">1. Fire Hydrant2. Fire Extinguishers3. Sprinkler system in coal yard4. OHC in plant premises5. PPE's to employee | | | | | | | | | | | | | | | | | | | | | |
| vii. | Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted. | <p>Complied. Training imparted to all level employees & Complied. Routine periodical medical examinations for all employees are carried out on regular basis.</p> | | | | | | | | | | | | | | | | | | | | | |
| viii. | Usage of PPEs by all employees/ workers shall be ensured. | <p>Complied. Suitable PPEs have to be provided and application enforced. All the PPEs procured are of BIS approved products. Work place enforcement of wearing is</p> | | | | | | | | | | | | | | | | | | | | | |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durga Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat

done regularly.

| Sr.No. | PPEs | UOM | QTY. |
|--------|--|------|------|
| 1 | Self-Contained Breathing Apparatus- 10kg | Nos. | 10 |
| 2 | Full Face masks | Nos. | 25 |
| 3 | Trolley mounted oxygen cylinders | Nos. | 5 |
| 4 | Full body chemical protection suits | Nos. | 10 |
| 5 | Chemical splash proof goggles | Nos. | 50 |
| 6 | Aluminized firefighting suits | Nos. | 10 |
| 7 | 25mm hose clips with screw clips | Nos. | 10 |
| 8 | Gum boots full length | Nos. | 25 |
| 9 | Leather hand gloves | Pair | 50 |
| 10 | Electrical hand gloves | Pair | 5 |
| 11 | Non permeable hand gloves | Nos. | 25 |
| 12 | Safety helmets | Nos. | 50 |
| 13 | Safety shoes sizes | Pair | 60 |
| 14 | Pick axes | Nos. | 2 |
| 15 | Shovels | Nos. | 5 |
| 16 | Rain coats full size | Nos. | 10 |
| 17 | Stretchers | Nos. | 2 |

ix. Permission to draw ground water shall be undertaken from the CGWB / State Ground Water Authority) as may be applicable to this case.

Complied.

Permission to withdraw ground water is undertaken from CGWA for existing 1381 KL/day. We have also applied for obtaining CGWA permission for additional withdrawal from borewell. Please refer ANNEXURE-V.

x. The company shall undertake rainwater harvesting measures to recharge the ground water as well as reduced consumption of water.

Complied.

To conserve ground water as well as reduced consumption of water, rain water recharging is carried out to recharge ground water before its get evaporated. 3 Nos. of percolating recharge pits are provided for rain water recharging.



COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durgā Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat

| B | GENERAL CONDITIONS: | |
|----------|---|---|
| 1. | The project authorities shall strictly adhere to the stipulations made by the State Pollution Control Board. | We are strictly agree, complying & will continue to comply with all stipulation made by GPCB as per CCA VIDE Consent order <u>No-AWH120323</u> Dated: <u>25/07/2022</u> , Valid Till- <u>3/7/2028</u> . |
| 2. | No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any. | We ensure that no further expansion or modification related to EC in the plant shall be carried out only after prior approval of Ministry. |
| 3. | At no time, the emissions shall exceed the prescribed limits. In the event of failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved. | Noted &Complied. We assure that, at no time the emission level will go beyond the stipulated standards and or prescribed limits. In such cases / occurrence we will intimate to board & authority time to time. In event of failure of APCM, the unit shall not restart until the control measures are rectified to achieve the efficiency. |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durgā Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|----|--|--|
| 4. | The gaseous emissions (NO _x , SO ₂ and SPM) and Particulate matter along with RSPM levels from various process units shall conform to the standards prescribed by the concerned authorities from time to time. At no time, the emission levels shall go beyond the stipulated standards. In the event of failure of pollution control system(s) adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Stack monitoring for SO ₂ , NO _x and SPM shall be carried. | Complied. The gaseous emissions (NO _x , SO ₂ & SPM) and Particulate matter along with RSPM levels & stack monitoring for SO ₂ , NO _x & SPM from various units are monitored at regular interval for ensuring the compliance. Ambient Air Monitoring Report is attached as ANNEXURE-VII & Stack Monitoring Report is attached as ANNEXURE-VI . |
| 5. | The locations of ambient air quality monitoring stations shall be decided in consultation with the State Pollution Control Board (SPCB) and it shall be ensured that at least one stations is installed in the up wind and downwind direction as well as where maximum ground level concentrations are anticipated. | Noted & Complied. The location of AAQ are discussed & reviewed during the visits of GPCB and with the Environmental Auditors appointed by GPCB time to time & set up in the direction where max. GLC are anticipated. We will ensure that at least one station is in upwind & one in downwind. |
| 6. | Dedicated scrubbers and stacks of appropriate height as per the Central Pollution Control Board guidelines shall be provided to control the emissions from various vents. The scrubbed water shall be sent to ETP for further treatment. | Not Applicable. There is no process gas vents / stacks in the units. |
| 7. | The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under | Complied. The overall noise levels in and around the plant area is kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. Ambient noise levels are being monitored periodically. It is mandatory for workers to use PPE's such as ear plugs / ear muffs in high noise area. The ambient noise levels is under the standards prescribed under EPA, 1986 Rules, 1989 viz. 75 dBA (Day Time) and 70 dBA (Night Time). Equipment generating high noise are equipped with acoustic enclosures; regular |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durgā Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|-----|--|--|
| | Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time). | maintenance, lubrication and vibration pads are assured for such sources. The result are stated as under; M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory,[NABL Certificate No.TC – 5304] & Validity is-16/12/2022 till 15/12/2024 NABL Certificate of Approved Laboratory is Attached as an . Noise Monitoring Reports are Attached as ANNEXURE-X . |
| 8. | The project proponent shall also comply with all the environmental protection measures and safeguards proposed in the project report submitted to the Ministry. All the recommendations made in respect of environmental management and risk mitigation measures relating to the project shall be implemented. | Complied. |
| 9. | The company will undertake all relevant measures for improving the Socio economic conditions of the surrounding area. CSR activities will be undertaken by involving local villages and administration | Complied and ongoing. CSR activity given in ANNEXURE- XII The amount is utilized for various communities and welfare surrounding areas of project site. |
| 10. | The company shall undertake eco developmental measures including community welfare measures in the project area for the overall improvement of the environment. | Complied and ongoing. CSR activity given in ANNEXURE- XII The amount is utilized for various communities, welfare and eco development projects within and surrounding areas of project site. |
| 11. | A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions. | Complied. A separate Environment Management Cell is equipped along with internal lab. M/s. En-Vision Environmental Services, Surat is appointed NABL accreditation Testing laboratory,[NABL Certificate No.TC – 16240] & Validity is-12/06/2025 till 11/06/2029 NABL Certificate of Approved Laboratory. |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durga Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat

| 12. | The project authorities shall earmark adequate funds to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose. | Complied. <table border="1" data-bbox="591 407 1438 749"><thead><tr><th data-bbox="591 407 980 506">EMP Activity</th><th data-bbox="980 407 1208 506">Capex Spent</th><th data-bbox="1208 407 1438 506">Recurring Spent</th></tr></thead><tbody><tr><td data-bbox="591 506 980 749">1. ETP Sludge Disposal 2. CETP Charges 3. Env Audit 4. Env Monitoring Charges 5. ETP Raw Material 6. APCM Upgradation</td><td data-bbox="980 506 1208 749">--</td><td data-bbox="1208 506 1438 749">--</td></tr></tbody></table> | EMP Activity | Capex Spent | Recurring Spent | 1. ETP Sludge Disposal 2. CETP Charges 3. Env Audit 4. Env Monitoring Charges 5. ETP Raw Material 6. APCM Upgradation | -- | -- |
|--|---|---|--------------|-------------|-----------------|--|----|----|
| EMP Activity | Capex Spent | Recurring Spent | | | | | | |
| 1. ETP Sludge Disposal 2. CETP Charges 3. Env Audit 4. Env Monitoring Charges 5. ETP Raw Material 6. APCM Upgradation | -- | -- | | | | | | |
| 13. | The implementation of the project vis-a-vis environmental action plans shall be monitored by the concerned Regional Office of the Ministry/SPCB / CPCB. A six monthly compliance status report shall be submitted to monitoring agencies and shall be posted on the website of the Company. | Complied. | | | | | | |
| 14. | A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parisad/Municipal Corporation, Urban local Body and the local NGO, if any, from who suggestions/ representations, if any, were received while processing the proposal. | Complied. We have obtained EC in 13 th April 2009 and its amendment obtain at 14 th December 2018 which is attached as ANNEXURE-XVI & XVII and inform the public that the project has been accorded environmental clearance and advertised in two local newspapers that are widely circulated in the region with vernacular language Gujarati and another in English. Paper advertisement is attached as ANNEXURE-XIII . | | | | | | |
| 15. | The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by email) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the State Pollution Control Board. | Complied. | | | | | | |
| 16. | The project proponent shall inform the public that the project has been accorded | Complied. We have obtain EC in 13 th April 2009 and its amendment obtain at 14 th December 2018, and inform the public that the project has been accorded | | | | | | |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durgā Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|-----|--|---|
| | <p>environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB /Committee and may also be seen at Website of the Ministry at http://envfor.nic.in. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry.</p> | <p>environmental clearance and advertised in two local newspapers that are widely circulated in the region with vernacular language Gujarati and another in English as per below details:</p> <ol style="list-style-type: none">1. Gujarati news paper: 25/12/20182. English news paper : 24/12/2018 |
| 17. | <p>The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.</p> | <p>Complied.</p> |
| 18. | <p>The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.</p> | <p>Noted.</p> |
| 19. | <p>The Ministry reserves the right to stipulate additional conditions, if found necessary. The company in a time bound manner will implement these conditions.</p> | <p>Noted.</p> |
| 20. | <p>Any appeal against this environmental clearance shall lie with the National Appellate Authority, if preferred, within a period of 30 days as prescribed under section 11 of the National Environment Appellate Authority Act, 1997.</p> | <p>Noted.</p> |
| 21. | <p>The above conditions will be enforced, inter-alia under the</p> | <p>Noted.</p> |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. J11011/98/2009-IA II (I), DATED: 13/04/2009

Period – October 2025 to March 2026

Project Details - Expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant

By M/s. Shree Durgā Syntex Pvt Ltd at Plot no: E & Z, block no. 128, 129, 130 & 175, Village: Jolva,

Taluka: Palsana, Dist: Surat., Gujarat

| | |
|---|--|
| provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Water Pollution) Act, 1981, the Environment (Protection) Act, 1986 Hazardous Wastes (Management and Handling) Rules, 2003/ 2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules. | |
|---|--|

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

Project Status:- EC Was obtained dated:14.12.2018 for this proposed expansion & CCA is obtained Vide No. AWH-120323, Dated.25/07/2022 with validity up to:03/07/2028.

| S. NO. | CONDITIONS | COMPLIANCE STATUS |
|--------------------------------|--|--|
| A. CONDITIONS | | |
| A. 1 SPECIFIC CONDITION | | |
| 1. | Unit shall adopt proper methods for segregation of waste water streams based on characteristics at source and its sound management keeping in view direction under section 18 (1) (b) of the Water (Prevention and Control of Pollution) act,1974 issued by CPCB regarding compliance of CETP. | Complied. The Avg. domestic waste water generation and send to ETP plant. The generated industrial effluent is treated in ETP. For proposed expansion, complete treated water will be reused in cooling tower & condensate recovery in boiler, maintaining proposed expansion to ZERO Discharge; however existing waste water which is treated in ETP will be sent to CETP (PEPL), Palsana. Please find attachment as ANNEXURE-IX . |
| 2. | Unit shall not exceed waste water discharge quantity into CETP of M/s: PEPL as mentioned in the existing CC&A. | Complied. For proposed expansion, complete treated water will be reused in cooling tower & condensate recovery in boiler, maintaining proposed expansion to ZERO Discharge; however existing waste water which is treated in ETP will be sent to CETP (PEPL), Palsana. Please find attachment as ANNEXURE-IX . |
| 3. | Unit shall comply the emission standards mentioned in the Notification by MoEF&CC vide no. S.O. 3305 (E) dated07/12/2015 and amended time to time. | Complied. Stack monitoring result are attached as ANNEXURE-VI . |
| 4. | Unit shall use only imported coal as a fuel for proposed captive power plant and lignite shall be used only in unavoidable circumstance as per undertaking submitted. In such situation, lignite consumption shall not exceed 4900 MT/Month considering 700 MT/Day X 7 days). | Noted. We ensure that we will use Lignite if Imported coal is not available and also ensured that lignite consumption shall not exceed 4900 MT/Month considering 700 MT/Day X 7 days). |
| 5. | Process Waste (Oligomer) (10 MT/Month) shall be sold out to the authorized actual users only, | Complied. |
| A. 2 WATER: | | |
| 6. | Total water requirement for the project shall not exceed 4307 KLD. Unit shall reuse 2555 KLD of waste water from RO Permeate and Boiler condensate for Cooling tower and Boiler | Water consumption is given in ANNEXURE-IV. For additional water requirement, application is made to CGWA which is under verification stage. Please find attachment as ANNEXURE- V . |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|-----|---|--|
| | respectively. Hence, fresh water requirement shall not exceed 1139 KLD and it shall be met through 3-Nos. of existing Bore well. Prior permission from the concerned authority shall be obtained for withdrawal of water. | |
| 7. | No ground water shall be tapped for the project requirements without prior permission from the competent authority. | Complied. Permission for withdrawing ground water is obtained from CGWA for 1381 m ³ /Day. For additionally water requirement, application is made to CGWA which is under verification stage. Please refer ANNEXURE-V. |
| 8. | Total industrial wastewater generation after proposed expansion shall not exceed 549 KLD. (180.KL/day existing + 369 KL/day Proposed). | Complied. The Avg. domestic waste water generation 325.18 KL/Day is send in ETP for treatment and after complete treated water is reused in cooling tower & condensate recovery in boiler, maintaining proposed expansion to ZERO Discharge; however existing waste water which is treated in ETP will be sent to CETP (PEPL), Palsana. Waste water consumption given in ANNEXURE-IV. |
| 9. | Unit shall continue to discharge 180 KLD of treated waste water to CETP-PEPL as per the existing CC&A. Ensure that there is no additional discharge to CETP. | Complied. We ensure that For proposed expansion, complete treated water will be reused in cooling tower & condensate recovery in boiler, maintaining proposed expansion to ZERO Discharge; however existing waste water which is treated in ETP will be sent to CETP (PEPL), Palsana. |
| 10. | Additional waste water to be generated from the proposed expansion shall not exceed 369 KLD and it shall be treated in proposed ETP followed by RO system (Cap.400 KLD) & MEE system (Cap. 150 KLD). | Complied. We ensure that For proposed expansion, complete treated water will be reused in cooling tower & condensate recovery in boiler, maintaining proposed expansion to ZERO Discharge, |
| 11. | RO permeate (240 KLD) and MEE condensate (127 KLD) shall be reused for cooling tower makeup. | Complied. We ensure that For proposed expansion, complete treated water will be reused in cooling tower & condensate recovery in boiler, maintaining proposed expansion to ZERO Discharge, |
| 12. | Wastewater generated from washing activity for existing facility (40 KLD) shall be sent to CETP after treatment in existing ETP. Waste water generated from proposed washing activity (79 KLD) will be treated in proposed ETP, MF/UF& 2-stage RO followed by 4-stage MEE and treated water will be reuse in cooling lower make up water. | Complied. The waste water generations of last six months from April 2025 to September 2025 from the unit are attached as ANNEXURE-IV. |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|-----------------|--|---|
| 13. | Wastewater generated from existing utilities (Boiler - 26 KLD & Cooling -114 KLD) shall be treated in existing ETP and treated water send to CETP. Wastewater generated from proposed utilities (Boiler - 178 KLD & Cooling - 112 KLD) will be treated in MF/UF & 2-stage RO followed by 4-stage MEE and treated water will be reuse in cooling tower makeup water | Complied. Please refer Annexure – IV. |
| 14. | The domestic wastewater generation shall not exceed 26 KLD and it shall be disposed in lo the soak pit/septic tank | Complied. As par latest CCA we are disposal over sewage in ETP. |
| 15. | Proper logbooks of ETP, water consumption, power consumption, reuse etc. shall be maintained and shall be furnished to the GPCB from time to time | Complied. |
| 16. | The unit shall provide metering facility at the inlet & outlet of the ETP, RO, MEE system & reuse system and maintaining records for the same | Complied. |
| 17. | Proper logbooks of ETP, RO, MEE system, chemical consumption, quantities and qualities of effluent reuse, effluent discharge to CETP, power consumption etc. shall be maintained and shall be furnished to the GPCB from time to time. | Complied. |
| 18. | The unit shall join and participate financially and technically for any common environmental facility / infrastructure as and when the same is taken up either by the GIDC or GPCB or any such authority created for this purpose by the Govt. /GIDC. | Noted. |
| A. 3 AIR | | |
| 19. | Unit shall not exceed fuel consumption for Steam Boiler and stand-by DG set as mentioned below: | Complied. Fuel consumption for Steam Boiler given in ANNEXURE XIV. |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:**F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018****Period – October 2025 To March 2026****Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat.,****Gujarat**

| Existing | | | | | | |
|-----------------|--|-----------------------------|-----------------------|--------------------------------|--|--|
| Sr. no. | Source of emission With Capacity | Stack Height (meter) | Type of Fuel | Quantity of Fuel MT/Day | Type of emissions | Air Pollution Control Measures (APCM) |
| 1 | Steam boiler | 11 Meters | WHRB | | SPM SO ₂ NO _x | Adequate Stack height |
| 2 | Thermic Fluid Heater (Natural Gas Based) (2.0 Lakhs Kcal/Hr.) | 20 m (Common) | Natural Gas | 22440 sq.cm/day | SPM SO ₂ NO _x | Adequate Stack height |
| 3 | Thermic Fluid Heater (Natural Gas Based) (2.0 Lakhs Kcal/Hr.) (Stand by) | | | | SPM SO ₂ NO _x | Adequate Stack height |
| 4 | Thermic Fluid Heater (Natural Gas Based/LDO) (10 Million Kcal/Hr.) | 35.0 m (Common) | LDO | 100 m ³ /day | SPM SO ₂ NO _x | Adequate Stack height |
| 5 | Thermic Fluid Heater (LDO/NG Based) (10 Million Kcal/Hr.) (Stand by) | | | | SPM SO ₂ NO _x | Adequate Stack height |
| 6 | Thermic Fluid Heater (Coal based) (14 Million Kcal/Hr.) | 50.0 m | Coal | 80 MT/Day | SPM SO ₂ NO _x | Electrostatic Precipitator |
| 7 | Steam boiler (1 TPH) | 11 m | Natural Gas | 51500 sq.cm/day | SPM SO ₂ NO _x | Adequate Stack height |
| 8 | * Natural Gas Based CPP Engines(3.25 MW) | 30 m | | | SPM SO ₂ NO _x | Adequate Stack height |
| 9 | Steam Boiler (40 TPH) for Biomass (Agro waste / Baggase) & Coal (15% as auxiliary fuel) based Power Plant (9 MW) # | 80.0 m | Baggase & 15% Coal | 250 ton/day & 35 MT/Day | SPM SO ₂ NO _x | Economizer, Air Pre-heater, Electrostatic Precipitator |
| Proposed | | | | | | |
| Sr. no. | Source of emission With Capacity | Stack Height (meter) | Type of Fuel | Quantity of Fuel MT/Day | Type of emissions i.e. Air Pollutants | Air Pollution Control Measures (APCM) |
| 1 | Steam Boiler (70 TPH) for Coal based Power Plant (21 MW) # | 80.0 m | Imported Coal/Lignite | 450 tons/day or 700 tons/day | SPM SO ₂ NO _x | Economizer, Air Pre-heater, Electrostatic Precipitator |
| 2 | Steam Boiler (23 TPH) for Coal based Power Plant (21 MW) # | | | | | |
| 3 | Thermic Fluid Heater (Coal based) | 50.0 m | | | SPM SO ₂ NO _x | Electrostatic Precipitator |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | (18 Million Kcal/Hr.) | | | | | | | |
|-----|--|----------------------|--|--|--|--|--|--|
| | 4 | Steam boiler (2 TPH) | | | | | | |
| 20. | Unit shall provide adequate APCM with flue gas generation sources as mentioned above: | | | Complied. | | | | |
| 21. | There shall be no process gas emission from existing as well as from the proposed project | | | Noted. We ensure that there will not be any process emission due to our production activity. | | | | |
| 22. | Sulfur and ash content of the fuel to be used shall be analyzed and its record shall be maintained. | | | Will be Complied. | | | | |
| 23. | A long term study of radio activity and heavy metals contents on coal/lignite to be used shall be carried out through a reputed institute and results thereof analyzed regularly and reported along with monitoring reports. Thereafter mechanism for an in-built continuous monitoring for radio activity and heavy metals in coal/lignite and fly ash (including bottom ash) shall be put in place. | | | Noted & Will Be Complied. | | | | |
| 24. | A flue gas stack of 80 m height shall be provided with online monitoring system to proposed Steam boiler. Mercury emissions from stacks shall also be monitored on periodic basis. However, unit shall comply the specific condition no. 13 above regarding height of the Boiler slack. | | | Will be Complied. | | | | |
| 25. | High efficiency Electro Static Precipitators (ESP) with efficiency not less than 99.9% shall be installed for control of flue gas emission from the proposed Boilers. The ESP shall be operated efficiently to ensure that particulate matter emission does not exceed the GPCB norms. The control system shall be designed and integrated in plan! DCS in such a way that if emission from ESP exceeds the specified standard prescribed in the Environment (Protection) Rules, 1986 as amended from time to time, utilization of boiler capacity shall reduce so that flue gas emission from the stack meets with the specified standards or boiler shall shut down totally. | | | Noted and Complied. | | | | |
| 26. | Third party monitoring of the functioning o, the ESP along with its efficiency shall be carried out once in a year through a reputed | | | Noted and Complied. | | | | |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|-----|---|--|
| | institute / organization. | |
| 27. | Lime stone injection technology shall be adopted to control SO ₂ and it shall be ensured that SO ₂ levels in the ambient air do not exceed the prescribed standards. | Will be Complied. |
| 28. | The company shall prepare schedule and carry out regular preventive maintenance of mechanical and electrical parts of ESPS and assign responsibility of preventive maintenance to the senior officer of the company. | Will be Complied. |
| 29. | Measures shall be taken to reduce the process vapors emissions as far as possible. | Complied. We ensure that there will not be any process emission due to our production activity. |
| 30. | The fugitive emission in the work zone environment shall be monitored. The emission shall conform to the standards prescribed by the concerned authorities from time to time (e.g. Directors of industrial Safety & Health) Following indicative guidelines shall also be followed to reduce the fugitive emission. | Will be Complied. Work zone monitoring is being carried out periodically through third party NABL Approved. Ambient Air Monitoring Reports are Attached As ANNEXURE-VII. Same will be conducted for proposed expansion. |
| 31. | Internal roads shall be either concreted or asphalted or paved properly to reduce the fugitive emission during vehicular movement. | Complied. |
| 32. | Air borne dust shall be controlled with water sprinklers at suitable locations in the plant. | Will be Complied. |
| 33. | A green belt shall be developed all around the plant boundary and also along the roads to mitigate fugitive & transport dust emission. | We ensure that proposed expansion has been carried out on land area of 10577 m² . And Approx. 33% of it is greenbelt i.e. 3500 m² has been developed additionally. |
| 34. | Regular monitoring of Volatile Organic Compounds (VOCS) shall be carried out in the work zone area and ambient air | Complied. |
| 35. | For control of fugitive emission, VOCS, following steps shall be followed : | Noted. |
| 36. | Closed handling and charging system shall be provided for chemicals. | Complied. |
| 37. | Pumps shall be provided with mechanical seals to prevent leakages. | Complied. We have provided Pumps with mechanical seal to avoid any type of leakages. |
| 38. | Airborne dust at all transfers operations/points shall be controlled either by spraying water or providing enclosures | Sprinkling has been done on regular interval for control of Airborne dust. |
| 39. | Regular monitoring of ground level concentration of PM ₁₀ , PM _{2.5} , SO ₂ , NO _x & VOC shall be carried out in the impact zone and its records shall be maintained. Ambient air quality levels shall not exceed the standards stipulated by the GPCB. If at any | Complied. The gaseous emissions (NO _x , SO ₂ & SPM) and Particulate matter along with RSPM levels & stack monitoring for SO ₂ , NO _x & SPM from various units are monitored at regular interval for ensuring the compliance. Same will be continued in future also for |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|------------------------------------|---|--|
| | stage these levels are found to exceed the prescribed limits, necessary additional control measures shall be taken immediately. The location of the stations and frequency of monitoring shall be decided in consultation with the GPCB. | proposed expansion. Air Monitoring Report is attached as ANNEXURE-VII & Stack Monitoring Report are attached as ANNEXURE-VI . |
| A. 4 SOLID / HAZAROUS WASTE | | |
| 40. | The company shall strictly comply with the rules and regulations with regards to handling and disposal of Hazardous waste in accordance with the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016, as may be amended from time to time. Authorization of the GPCB shall be obtained for collection / treatment / storage / disposal of hazardous wastes. | Complied. We ensured that generated hazardous waste is & will be disposed off as per HWM rules, 2016. |
| 41. | Hazardous wastes shall be dried, packed and stored in separate designable hazardous waste storage facility with pucca bottom and leachate collection facility, before its disposal. | Complied. |
| 42. | Hazardous / Solid waste management shall be as below: | Noted |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat.,

Gujarat

| Sr. no. | Type/Name of Hazardous waste | Source of generation | Category and Schedule as per HW Rules. | Quantity (MT/Annum) | | | Disposal Method |
|---------|--|---------------------------|---|---------------------|-----------------|-----------------|---|
| | | | | Existing | Proposed | Total | |
| 1 | Used Oil | Maintenance | 5.1 | 1.0 Kl/Year | 2.0 Kl/Year | 3.0 Kl/Year | Sent To GPCB Approved Recycler For Suitable Treatment |
| 2 | Discarded Containers/ Barrels/Liners / Carboys/ Bags/ Plastic waste | Raw Material / Production | 33.1 | 10 Tons /Year | 15 Tons/Year | 25 Tons/Year | Sent Back to Supplier/ To GPCB approved Recycler |
| 3 | Chemical Sludge from ETP | ETP | 35.3 | 25.0 Tons/Year | 50.0 Tons/Year | 75.0 Tons/Year | Collection, storage Transportation, Disposal at TSDF site(SEIPL,Saykha) |
| 4 | Process Waste (Oligomer) | Process | 24.1 | Nil | 300.0 Tons/Year | 300.0 Tons/Year | Collection, storage Transportation, Disposal at TSDF site(NECL, Nandesari Baroda) |
| 5 | Fly Ash from Boiler | Boiler | -- | Nil | 24000 Tons/Year | 24000 Tons/Year | Sent To authorized Brick Manufacturer |
| 43. | Authorized end-users shall have permissions from the concerned authorities under the Rule 9 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016 | | Noted. | | | | |
| 44. | The unit shall obtain necessary permission from the nearby TSDF site and CHWIF. | | Complied. TSDF Membership attached as ANNEXURE-IX. | | | | |
| 45. | Trucks/Tankers used for transportation of hazardous waste shall be in accordance with the provisions under the Motor Vehicle Act, 1988, and rules made there under. | | Complied. | | | | |
| 46. | The design of the Trucks/tankers shall be such that there is no spillage during transportation | | Complied. | | | | |
| 47. | All possible efforts shall be made for Co-Processing of the Hazardous waste prior to | | Noted. | | | | |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|--------------------|---|---|
| | disposal into TSDF/CHWIF. | |
| 48. | Management of fly ash (if any) shall be as per the Fly ash Notification 200g & its amendment time to lime and it shall be sure that there is 100% utilization of fly ash to be generated from the unit. | Complied. |
| A. 5 SAFETY | | |
| 49. | The occupier/manager shall strictly comply the provisions under the Factories Act 1948 and the Gujarat Factories Rules 1963. | Complied & Will be Complied for Proposed Expansion |
| 50. | Project specific process Safety Management System shall be developed as per the prevailing norms and it shall be implemented in letter and spirit. | Complied & Will be Complied for Proposed Expansion |
| 51. | Unit shall adopt automatization system along with high safety measures for polymerization process. | Complied & Will be Complied for Proposed Expansion |
| 52. | The project authorities shall strictly comply with the provisions made in Manufacture. Storage and import of Hazardous Chemicals Rules (MSIHC) 1989, as amended time to time and the Public Liability insurance Act for handling of hazardous chemicals etc. Necessary approvals from the Chief Controller of Explosives and concerned Govt. Authorities shall be obtained before commissioning of the project. Requisite On-site and Off-site Disaster Management Plans have to be prepared and implemented. | Complied & Will be Complied for Proposed Expansion |
| 53. | First Aid Box shall be made readily available in adequate quantity at all the times. | Complied & Will be Complied for Proposed Expansion |
| 54. | Main entry and exit shall be separate and clearly marked in the facility. | Complied & Will be Complied for Proposed Expansion |
| 55. | Sufficient peripheral open passage shall be kept in the margin area for free movement of fire tender/ emergency vehicle | Complied & Will be Complied for Proposed Expansion |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|-----|--|--|
| | around the premises. | |
| 56. | Storage of flammable chemicals shall be sufficiently away from the production area | Complied. |
| 57. | Sufficient number of fire extinguishers shall be provided near the plant and storage area. | Complied. |
| 58. | All necessary precautionary measures shall be taken to avoid any kind of accident during storage and handling of toxic /hazardous chemicals. | Complied. |
| 59. | All the toxic/hazardous chemicals shall be stored in optimum quantity and all necessary permissions in this regard shall be obtained before commencing the expansion activities. | NA. No any toxic material is handled. |
| 60. | The project management shall ensure to comply with all the environment protection measures, risk mitigation measures and safeguards mentioned in the Risk Assessment report. | Complied. |
| 61. | Flame proof electrical fittings shall be provided in flame proof zones or wherever applicable in Plant premises | Complied. |
| 62. | Storage of hazardous chemicals shall be minimized and it shall be in multiple small capacity tanks / containers instead of one single large capacity tank / containers. | Complied. |
| 63. | All the storage tanks shall be fitted with appropriate controls to avoid any leakages. Bund/dyke walls shall be provided for storage tanks for Hazardous Chemicals. | Complied. |
| 64. | Handling and charging of the chemicals shall be done in closed manner by pumping or by vacuum transfer so that minimal human exposure occurs | Complied. |
| 65. | Tie up shall be done with nearby health care unit / doctor for | Noted. |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | seeking immediate medical attention in the case of emergency. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--|--|-------|------|-----|-----|---|--|------|----|---|-----------------|------|----|---|----------------------------------|------|---|---|-------------------------------------|------|----|---|-------------------------------|------|----|---|--------------------------------|------|----|---|----------------------------------|------|----|---|-----------------------|------|----|---|---------------------|------|----|----|------------------------|------|---|----|---------------------------|------|----|----|----------------|------|----|----|--------------------|------|----|----|-----------|------|---|----|---------|------|---|----|----------------------|------|----|----|------------|------|---|
| 66. | Personal Protective Equipments (PPEs) shall be provided to workers and its usage shall be ensured and supervised | <p>Complied. Suitable PPEs have to be provided and application enforced. All the PPEs procured are of BIS approved products. Work place enforcement of wearing is done regularly.</p> <table border="1"><thead><tr><th>S. No</th><th>PPEs</th><th>UOM</th><th>QTY</th></tr></thead><tbody><tr><td>1</td><td>Self contained Breathing Apparatus- 10kg</td><td>Nos.</td><td>10</td></tr><tr><td>2</td><td>Full Face masks</td><td>Nos.</td><td>25</td></tr><tr><td>3</td><td>Trolley mounted oxygen cylinders</td><td>Nos.</td><td>5</td></tr><tr><td>4</td><td>Full body chemical protection suits</td><td>Nos.</td><td>10</td></tr><tr><td>5</td><td>Chemical splash proof goggles</td><td>Nos.</td><td>50</td></tr><tr><td>6</td><td>Aluminized fire fighting suits</td><td>Nos.</td><td>10</td></tr><tr><td>7</td><td>25mm hose clips with screw clips</td><td>Nos.</td><td>10</td></tr><tr><td>8</td><td>Gum boots full length</td><td>Nos.</td><td>25</td></tr><tr><td>9</td><td>Leather hand gloves</td><td>Pair</td><td>50</td></tr><tr><td>10</td><td>Electrical hand gloves</td><td>Pair</td><td>5</td></tr><tr><td>11</td><td>Non permeable hand gloves</td><td>Nos.</td><td>25</td></tr><tr><td>12</td><td>Safety helmets</td><td>Nos.</td><td>50</td></tr><tr><td>13</td><td>Safety shoes sizes</td><td>Pair</td><td>60</td></tr><tr><td>14</td><td>Pick axes</td><td>Nos.</td><td>2</td></tr><tr><td>15</td><td>Shovels</td><td>Nos.</td><td>5</td></tr><tr><td>16</td><td>Rain coats full size</td><td>Nos.</td><td>10</td></tr><tr><td>17</td><td>Stretchers</td><td>Nos.</td><td>2</td></tr></tbody></table> | S. No | PPEs | UOM | QTY | 1 | Self contained Breathing Apparatus- 10kg | Nos. | 10 | 2 | Full Face masks | Nos. | 25 | 3 | Trolley mounted oxygen cylinders | Nos. | 5 | 4 | Full body chemical protection suits | Nos. | 10 | 5 | Chemical splash proof goggles | Nos. | 50 | 6 | Aluminized fire fighting suits | Nos. | 10 | 7 | 25mm hose clips with screw clips | Nos. | 10 | 8 | Gum boots full length | Nos. | 25 | 9 | Leather hand gloves | Pair | 50 | 10 | Electrical hand gloves | Pair | 5 | 11 | Non permeable hand gloves | Nos. | 25 | 12 | Safety helmets | Nos. | 50 | 13 | Safety shoes sizes | Pair | 60 | 14 | Pick axes | Nos. | 2 | 15 | Shovels | Nos. | 5 | 16 | Rain coats full size | Nos. | 10 | 17 | Stretchers | Nos. | 2 |
| S. No | PPEs | UOM | QTY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | Self contained Breathing Apparatus- 10kg | Nos. | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Full Face masks | Nos. | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Trolley mounted oxygen cylinders | Nos. | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Full body chemical protection suits | Nos. | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Chemical splash proof goggles | Nos. | 50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Aluminized fire fighting suits | Nos. | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 25mm hose clips with screw clips | Nos. | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | Gum boots full length | Nos. | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Leather hand gloves | Pair | 50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | Electrical hand gloves | Pair | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | Non permeable hand gloves | Nos. | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | Safety helmets | Nos. | 50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | Safety shoes sizes | Pair | 60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | Pick axes | Nos. | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | Shovels | Nos. | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | Rain coats full size | Nos. | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | Stretchers | Nos. | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 67. | First Aid Box and required Antidotes for the chemicals used in the unit shall be made readily available in adequate quantity. | Complied. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 68. | Training shall be imparted to all the workers on safety and health aspects of chemicals handling | Complied. Training imparted to all level employees & Complied. Routine periodical medical examinations for all employees are carried out on regular basis. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 69. | Occupational health surveillance of the workers shall be done and its records shall be maintained. Pre-employment and periodical medical examination for all the workers shall be undertaken as per the Factories Act & Rules. | Health check-up of all workers is being done periodically and records are maintained as per Factories Act. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|--|--|---|
| 70. | Transportation of hazardous chemicals shall be done as per the provisions of the Motor Vehicle Act & Rules. | Complied. |
| 71. | The company shall implement all preventive and mitigation measures suggested in the Risk Assessment Report. | |
| 72. | Necessary permissions from various statutory authorities like PESO, Factory inspectorate and others shall be obtained prior to commissioning of the project. | |
| A. 6. NOISE | | |
| 73. | The overall noise level in and around the plant area shall be kept well within the standards by providing noise control measures including engineering controls like acoustic insulation hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise level shall conform to the standards prescribed under The Environment (Protection) Act, 1986 & Rules. | Complied. The overall noise levels in and around the plant area is kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. Ambient noise levels are being monitored periodically. It is mandatory for workers to use PPE's such as ear plugs / ear muffs in high noise area. The ambient noise levels is under the standards prescribed under EPA, 1986 Rules, 1989 viz. 75 dBA (Day Time) and 70 dBA (Night Time). Equipments generating high noise are equipped with acoustic enclosures; regular maintenance, lubrication and vibration pads are assured for such sources. The results are attached as Noise Monitoring Reports in ANNEXURE- X. |
| A. 7. CLEANER PRODUCTION AND WASTE MINIMISATION | | |
| 74. | The unit shall undertake the Cleaner Production Assessment study through a reputed institute / organization and shall form a CP team in the company. The recommendations thereof along with the compliance shall be furnished to the GPCB. | Complied. |
| 75. | The company shall undertake various waste minimization measures such as | Complied. |
| 76. | Metering and control of quantities of active ingredients to minimize waste. | |
| 77. | Reuse of by-products from the process as raw materials or as raw materials substitutes | Automatic filling / transfer system is being provided to minimize the spillage i.e. Chain conveyor system provided at PTA handling area and then stored in Silo and transferred to schenck system to paste tank for plant. |
| 78. | Use of automated and close filling to minimize spillages. | Reuse of byproducts / used oil / drums is being sent to authorized recyclers |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|--|--|--|
| 79. | Use of close feed system into batch reactors. | Complied. |
| 80. | Venting equipment through vapor recovery system. | |
| 81. | use of high pressure hoses for cleaning to reduce wastewater generation | |
| 82. | Recycling of washes to subsequent batches. | |
| 83. | Recycling of steam condensate | |
| 84. | Sweeping / mopping of floor instead of floor washing lo avoid effluent generation | |
| 85. | Regular preventive maintenance for avoiding leakage, spillage etc' | |
| A. 8 GREENBELT AND OTHER PLANTATION | | |
| 86. | The unit shall develop green belt within premises as per the CPCB guidelines However, if the adequate land is not available within the premises, the unit shall take up adequate plantation on road sides and suitable open areas in GIDC estate or any other open areas in consultation with the GIDC / GPCB and submit an action plan of plantation for next three years to the GPCB. | We ensure that proposed expansion is carried on land area of 10577 m² . And Approx. 33% of it is greenbelt i.e. 3500 m² has been developed additionally. |
| 87. | Drip irrigation/ low-volume, low-angle sprinkler system shall be used for the green belt development within the premises. | Complied. |
| B. OTHER CONDITIONS | | |
| 88. | In case of use of spray dryer, the unit shall provide the adequate & efficient APCMs with spray dryer so that there should not be any adverse impact on human health & environment. Unit shall carry out third party monitoring of the proposed Spray dryer & it's APCM through the credible institutes and study report for impacts on Environment and Human Health shall be submitted to GPCB every year along with hall yearly compliance report | Complied.be The gaseous emissions (NO _x , SO ₂ & SPM) and Particulate matter along with RSPM levels & stack monitoring for SO ₂ , NO _x & SPM from various units are monitored at regular interval for ensuring the compliance. Stack monitoring is being carried out periodically through third party NABL Approved. Stack Monitoring Report are attached as ANNEXURE-VI . |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|-----|--|---|
| 89. | <p>The project proponent shall allocate the separate fund for Corporate Environment Responsibility (CER) in accordance to the MoEFCC's Office Memorandum No. F.No.22-652017-1A.III dated 01/05/2018 to carry out the activities under CER in affected area around the project. The entire activities proposed under CER shall be monitored and the monitoring report shall be submitted to the regional office of MoEFCC as a part of half-yearly compliance report and to district collector The monitoring report shall be posted on the website of the project proponent.</p> | <p>Complied.</p> <p>For community welfare measures and CSR activity adequate funds allotted. The amount is utilized for various communities, welfare and eco development projects within and surrounding areas of project site.</p> |
| 90. | <p>All the recommendations, mitigation measures, environmental protection measures and Safeguards proposed in the EIA report of the project prepared by M/s. Envision Enviro Technologies Pvt. Ltd., Surat was submitted by project proponent vide letter no. NIL dated 03/07/2018 and commitments made during presentation before SEAC and proposed in the EIA report shall be strictly adhered to in letter and spirit.</p> | <p>Noted.</p> |
| 91. | <p>Rain water harvesting of surface as well as rooftop runoff shall be undertaken and the same water shall be used for the various activities of the project to conserve fresh water as well as to recharge ground water. Before recharging the surface run off, pretreatment must be done to remove suspended matter</p> | <p>Complied.</p> <p>To conserve ground water as well as reduced consumption of water, rain water recharging is carried out to recharge ground water before its get evaporated. 3 Nos. of percolating recharge pits are provided for rain water recharging.</p> |
| 92. | <p>The unit shall join and participate financially and technically for any common environmental facility/ infrastructure as and when the same is taken up either by the</p> | <p>Noted.</p> |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|------|---|--|
| | industrial Association or GIDC or GPCB or any such authority created for this purpose by the Govt. / GIDC. | |
| 93. | Application of solar energy shall be incorporated for illumination of common areas, lighting for gardens and street lighting, in addition the provision for solar water heating system shall also be provided. | Noted. |
| 94. | The area earmarked as green area shall be used only for plantation and shall not be altered for any other purpose | We ensure that area earmarked as green area shall be used only for plantation and shall not be altered for any other purpose. |
| 95. | All the commitments/ undertakings given to the SEAC during the appraisal process for the purpose of environmental protection and management shall be strictly adhered to. | Noted. |
| 96. | The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose for the environmental protection and management. | Complied. |
| 97. | In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved. | We assure that, at no time the emission level will go beyond the stipulated standards and or prescribed limits. In such cases / occurrence we will intimate to board & authority time to time. In event of failure of APCM, the unit shall not restart until the control measures are rectified to achieve the efficiency. |
| 98. | The project authorities must strictly adhere to the stipulations made by the Gujarat Pollution Control Board (GPCB).State Government and any statutory authority. | We are strictly agree, complying & will continue to comply with all stipulation made by GPCB as per CC&A No. AWH - 120323 Dated:25/07/2022, Valid Till-3/7/2028. |
| 99. | During material transfer there shall be no spillages and garland drain shall be constructed to avoid mixing of accidental spillages with domestic wastewater or storm water. | Complied. We are ensuring that during transfer of materials, spillages are avoided. If not avoided drains are constructed to collect the spillage and transfer back to the process. |
| 100. | Pucca flooring / impervious layer shall be provided in the work | Complied. |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|------|--|---|
| | areas, chemical storage areas and chemical handling areas to minimize soil contamination. | |
| 101. | Leakages from the pipes, pumps, shall be minimal and if occurs, shall be arrested promptly | Complied. |
| 102. | No further expansion or modifications in the plant likely to cause environmental impacts shall be carried out without obtaining prior Environment Clearance from the concerned authority. | We ensure that no further expansion or modification related to EC in the plant shall be carried out only after prior approval of Ministry. |
| 103. | The above conditions will be enforced. Inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, '1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 and the Public Liability insurance Ad, 1991 along with their amendments and rules. | Noted. |
| 104. | The project proponent shall comply all the conditions mentioned in "The Companies (Corporate Social Responsibility Policy) Rules, 2014 and its amendments from time to time in a letter and spirit. | Complied. |
| 105. | The project management shall ensure that unit complies with all the environment protection measures, risk mitigation measures and safeguards recommended in the EMP report and Risk Assessment study report as well as proposed by project proponent. | Complied. |
| 106. | The project authorities shall earmark adequate funds to implement the conditions stipulated by SEIAA as well as GPCB along with the implementation schedule for all the conditions stipulated herein. | Complied. For community welfare measures and CSR activity adequate funds allotted. The amount is utilized for various communities, welfare and eco development projects within and surrounding areas of project site. |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|------|--|---|
| | The funds so provided shall not be diverted for any other purpose. | |
| 107. | The applicant shall inform the public that the project has been accorded environmental clearance by the SEIAA and that the copies of the clearance letter are available with the GPCB and may also be seen at the Website of SEIAA/SEAC/GPCB. This shall be advertised within seven days from the date of the clearance letter, in at least two local newspapers that are widely circulated in the region, one of which shall be in the Gujarati language and the other in English. A copy each of the same shall be forwarded to the concerned Regional Office of the Ministry. | Noted. We have obtain EC in year 2009 and its amendment obtain at 14 th December 2018, and inform the public that the project has been accorded environmental clearance and advertised in two local newspapers that are widely circulated in the region with vernacular language Gujarati and another in English Paper advertisements are attached as ANNEXURE- XIII. 1. Gujarati news paper: 25/12/2018 2. English news paper : 25/12/2018 |
| 108. | The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose of the environmental protection and management. | Complied. |
| 109. | It shall be mandatory for the project management to submit half-yearly compliance report in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the regulatory authority consumed, on 1 st June and 1st December of each calendar year. | Complied. |
| 110. | Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986. | Noted. |
| 111. | The project authorities shall also adhere to the stipulations made by the Gujarat Pollution Control Board | We are strictly agree, complying & will continue to comply with all stipulation made by GPCB as per CC&A No.120323 Dated: 25/07/2022, Valid Till-3/7/2028. |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | |
|------|---|---------------|
| 112. | The SEIAA may revoke or suspend the clearance. if implementation of any of the above conditions is not found satisfactory. | Noted. |
| 113. | The company in a time bound manner shall implement these conditions. The SEIAA reserves the right to stipulate additional conditions, if the same is found necessary. | Noted. |
| 114. | The protect authorities shall inform the GPCB, Regional Office of MoEF and SEIAA about the date of financial closure and final approval of the project by the condemned authorities and the date of start of the project. | Noted. |
| 115. | This environmental clearance is valid for seven years from the date of issue | Noted. |
| 116. | Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010. | Noted. |
| 117. | Submission of any false or misleading information or data which is material to screening or scoping or appraisal or decision on the application makes this environment clearance cancelled. | Noted. |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

LIST OF ANNEXURES

| ANNEXURES | PARTICULARS |
|-----------------------|--|
| ANNEXURE I(A) | COPY OF ENVIRONMENTAL CLEARANCE |
| ANNEXURE I(B) | COPY OF LAST VALID CONSENT |
| ANNEXURE II | PRODUCTION DETAILS FOR LAST SIX MONTHS |
| ANNEXURE III | ETP-RAW AND TREATED WATER ANALYSIS REPORT AND ETP SLUDGE ANALYSIS REPORT |
| ANNEXURE IV | FRESH WATER CONSUMPTION AND EFFLUENT GENERATION FOR LAST SIX MONTHS |
| ANNEXURE V | CGWA NOC COPY |
| ANNEXURE VI | STACK MONITORING REPORTS |
| ANNEXURE VII | ANALYSIS REPORT OF WORKPLACE AIR MONITORING |
| ANNEXURE VIII | HAZARDOUS WASTE GENERATION IN LAST SIX MONTHS |
| ANNEXURE IX | MEMBERSHIP CERTIFICATE WITH TSDF |
| ANNEXURE X | NOISE MONITORING REPORT |
| ANNEXURE XI | INDUSTRIAL RISK LIABILITY (INSURANCE POLICY) |
| ANNEXURE XII | CSR ACTIVITY DETAIL |
| ANNEXURE XIII | PAPER ADVERTISEMENT |
| ANNEXURE XIV | FUEL CONSUMPTION |
| ANNEXURE XV | NOC COPY OF PROPOSED EXPANSION |
| ANNEXURE XVI | EC COPY 2009 |
| ANNEXURE XVII | EC COPY 2018 |
| ANNEXURE XVIII | ESP |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPP By M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE-I(A)

COPY OF ENVIRONMENTAL CLEARANCE

**S. M. SAIYAD, IFS
MEMBER SECRETARY
SEIAA (GUJARAT)**



**STATE LEVEL ENVIRONMENT
IMPACT ASSESSMENT
AUTHORITY
GUJARAT**

Government of Gujarat

No. SEIAA/GUJ/EC/5(d)&1(d)/1346/2018

Date: 14 DEC 2018 By R P A D

Time Limit

Sub: Environment Clearance to M/s. Shree Durga Syntex Pvt Ltd. for setting up expansion of Manmade Fibre manufacturing plant and CPP at Plot No. E & Z, Block No 128, 129, 130 & 175, Vill. Jolwa, Ta.: Palsana, Dist: Surat. In Category 5(d)&1(d) of Schedule annexed with EIA Notification dated 14/09/2006.

Ref: Your Proposal No. SIA/GJ/IND2/18454/2017.

Dear Sir,

This has reference to your application along with Form-I dated 14/07/2018 submitted to SEIAA, seeking Environmental Clearance under Environment Impact Assessment Notification, 2006 and additional information / documents submitted vide letter dated 19/09/2018 to the SEAC.

The proposal is for Environmental Clearance to M/s. Shree Durga Syntex Pvt Ltd. for setting up expansion of Manmade Fibre manufacturing plant and CPP at Plot No. E & Z, Block No 128, 129, 130 & 175, Vill. Jolwa, Ta.: Palsana, Dist: Surat. It is an existing unit for manufacturing following products, which falls in the category - 5(d)&1(d) of the schedule of the EIA Notification-2006:

| Sr. no. | Name of the Products | CAS no. / CI no. | Quantity | | | End-use of the products |
|-------------------|--|------------------|--|---|--------------|-------------------------|
| | | | Existing | Proposed | Total | |
| 1 | Polyester Chips | - | 600 Tons/day | 200 Tons/day | 800 Tons/day | POY/FDY/ Making Fabric |
| 2 | Fully Drawn Yarn (FDY) | - | 300 Tons/day | 200 Tons/day | 500 Tons/day | Making Fabric |
| 3 | Partially Oriented Yarn (POY)/ Texturised Yarn | - | -- | 300 Tons/day | 300 Tons/day | Making Fabric |
| 4 | Nylon- 6 Chips/ Nylon Yarn | - | -- | 200 Tons/day | 200 Tons/day | Making Fabric |
| 5 | Power | - | 3.25 MW (Natural Gas Based) 9.0 MW (Biomass (Agro waste/baggase) & Coal (15% as auxiliary fuel) based Captive power plant) | 21.0 MW (Coal/ Lignite Based) Captive power Plant | 33.25 MW | Power Generation |
| By-Product | | | | | | |
| 6 | Nylon Polymer Lumps | - | -- | 1.0 Tons/day | 1.0 Tons/day | |

The project activity is covered in 5(d)&1(d) and is of 'B' Category. Public hearing was conducted on 22/02/2018.

The SEAC, Gujarat vide their letter dated 22/11/2018 had recommended to the SEIAA, Gujarat, to grant the Environment Clearance for the above-mentioned project based on its meeting held on 16/10/2018. The proposal was considered by SEIAA, Gujarat in its meeting held on 28/11/2018 at Gandhinagar. After careful consideration, the SEIAA hereby accords Environmental Clearance to above project under the provisions of EIA Notification dated 14th September, 2006 subject to the compliance of the following conditions.

A. CONDITIONS:

A. 1 SPECIFIC CONDITION:

1. Unit shall adopt proper methods for segregation of waste water streams based on characteristics at source and its sound management keeping in view direction under section 18 (1) (b) of the Water (Prevention and Control of Pollution) act, 1974 issued by CPCB regarding compliance of CETP.

Unit shall not exceed waste water discharge quantity into CETP of M/s: PEPL as mentioned in the existing CC&A.

Office : Gujarat Pollution Control Board, "Paryavaran Bhavan" Sector-10 A, Gandhinagar-382010

Phone No.:- (079) 232-32152,232-41514 Fax No.:- (079) 232-22784

E-mail : mssejaagi@gmail.com, Website:- www.seiaa.gujarat.gov.in

Page 1 of 7

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

3. Unit shall comply the emission standards mentioned in the Notification by MoEF&CC vide no. S.O. 3305 (E) dated 07/12/2015 and amended time to time.
4. Unit shall use only imported coal as a fuel for proposed captive power plant and lignite shall be used only in unavoidable circumstance as per undertaking submitted. In such situation, lignite consumption shall not exceed 4900 MT/Month considering 700 MT/Day X 7 days).
5. Process Waste (Oligomer) (10 MT/Month) shall be sold out to the authorized actual users only.

A. 2 WATER :

6. Total water requirement for the project shall not exceed 4307 KLD. Unit shall reuse 2555 KLD of waste water from RO Permeate and Boiler condensate for Cooling tower and Boiler respectively. Hence, fresh water requirement shall not exceed 1139 KLD and it shall be met through 3-Nos. of existing Bore well. Prior permission from the concerned authority shall be obtained for withdrawal of water.
7. No ground water shall be tapped for the project requirements without prior permission from the competent authority.
8. Total Industrial wastewater generation after proposed expansion shall not exceed 549 KLD. (180.KL/day existing + 369 KL/day Proposed).
9. Unit shall continue to discharge 180 KLD of treated waste water to CETP-PEPL as per the existing CC&A. Ensure that there is no additional discharge to CETP.
10. Additional waste water to be generated from the proposed expansion shall not exceed 369 KLD and it shall be treated in proposed ETP followed by RO system (Cap. 400 KLD) & MEE system (Cap. 150 KLD).
11. RO permeate (240 KLD) and MEE condensate (127 KLD) shall be reused for cooling tower makeup.
12. Wastewater generated from washing activity for existing facility (40 KLD) shall be sent to CETP after treatment in existing ETP. Waste water generated from proposed washing activity (79 KLD) will be treated in proposed ETP, MF/UF & 2-stage RO followed by 4-stage MEE and treated water will be reuse in cooling tower make up water.
13. Wastewater generated from existing utilities (Boiler – 26 KLD & Cooling – 114 KLD) shall be treated in existing ETP and treated water send to CETP. Wastewater generated from proposed utilities (Boiler – 178 KLD & Cooling – 112 KLD) will be treated in MF/UF & 2-stage RO followed by 4-stage MEE and treated water will be reuse in cooling tower make up water.
14. The domestic wastewater generation shall not exceed 26 KLD and it shall be disposed in to the soak pit/septic tank.
15. Proper logbooks of ETP, water consumption, power consumption, reuse etc. shall be maintained and shall be furnished to the GPCB from time to time.
16. The unit shall provide metering facility at the inlet & outlet of the ETP, RO, MEE system & reuse system and maintain records for the same.
17. Proper logbooks of ETP, RO, MEE system, chemical consumption, quantities and qualities of effluent reuse, effluent discharge to CETP, power consumption etc. shall be maintained and shall be furnished to the GPCB from time to time.
18. The unit shall join and participate financially and technically for any common environmental facility / infrastructure as and when the same is taken up either by the GIDC or GPCB or any such authority created for this purpose by the Govt. / GIDC.

A. 3 AIR:

19. Unit shall not exceed fuel consumption for Steam Boiler and stand-by DG set as mentioned below:

| Existing | | | | | | |
|----------|--|----------------------|--------------|-------------------------|---|---------------------------------------|
| Sr. no. | Source of emission With Capacity | Stack Height (meter) | Type of Fuel | Quantity of Fuel MT/Day | Type of emissions | Air Pollution Control Measures (APCM) |
| 1 | Steam boiler | 11 m | WHRB | | SPM SO ₂ NO _x | Adequate Stack height |
| 2 | Thermic Fluid Heater (Natural Gas Based) (2.0 Lakhs Kcal/Hr.) | 20 m (Common) | Natural Gas | 22440 sq.cm/day | SPM SO ₂ NO _x | Adequate Stack height |
| 3 | Thermic Fluid Heater (Natural Gas Based) (2.0 Lakhs Kcal/Hr.) (Stand by) | | | | SPM SO ₂ NO _x | Adequate Stack height |
| 4 | Thermic Fluid Heater (Natural Gas Based/LDO) (10 Million Kcal/Hr.) | 35.0 m (Common) | | | SPM SO ₂ NO _x | Adequate Stack height |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:**F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018****Period – October 2025 To March 2026****Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat**

| | | | | | | |
|---|---|--------|--------------------|-------------------------|---|--|
| 5 | Thermic Fluid Heater (LDO/NG Based) (10 Million Kcal/Hr.) (Stand by) | | LDO | 100 m ³ /day | SPM SO ₂ NO _x | Adequate Stack height |
| 6 | Thermic Fluid Heater (Coal based) (14 Million Kcal/Hr.) | 50.0 m | Coal | 80 MT/Day | SPM SO ₂ NO _x | Electrostatic Precipitator |
| 7 | Steam boiler (1 TPH) | 11 m | Natural Gas | 51500 sq.cm/day | SPM SO ₂ NO _x | Adequate Stack height |
| 8 | * Natural Gas Based CPP Engines(3.25 MW) | 30 m | | | | Adequate Stack height |
| 9 | Steam Boiler (40 TPH) for Biomass (Agrowaste/baggase) & Coal (15% as auxiliary fuel) based Power Plant (9 MW) # | 80.0 m | Bagasse & 15% Coal | 250 ton/day & 35 MT/Day | SPM SO ₂ NO _x | Economizer, Air Pre-heater, Electrostatic Precipitator |

Proposed

| Sr. no. | Source of emission With Capacity | Stack Height (meter) | Type of Fuel | Quantity of Fuel MT/Day | Type of emissions i.e. Air Pollutants | Air Pollution Control Measures (APCM) |
|---------|--|----------------------|-----------------------|------------------------------|---|--|
| 1 | Steam Boiler (70 TPH) for Coal based Power Plant (21 MW) # | 80.0 m | Imported Coal/Lignite | 450 tons/day or 700 tons/day | SPM SO ₂ NO _x | Economizer, Air Pre-heater, Electrostatic Precipitator |
| 2 | Steam Boiler (23 TPH) for Coal based Power Plant (21 MW) # | | | | | |
| 3 | Thermic Fluid Heater (Coal based) (18 Million Kcal/Hr.) | 50.0 m | | | SPM SO ₂ NO _x | Electrostatic Precipitator (ESP) |
| 4 | Steam boiler (2 TPH) | | | | | |



20. Unit shall provide adequate APCM with flue gas generation sources as mentioned above:
21. There shall be no process gas emission from existing as well as from the proposed project.
22. Sulfur and ash content of the fuel to be used shall be analyzed and its record shall be maintained.
23. A long term study of radio activity and heavy metals contents on coal/lignite to be used shall be carried out through a reputed institute and results thereof analyzed regularly and reported along with monitoring reports. Thereafter mechanism for an in-built continuous monitoring for radio activity and heavy metals in coal/lignite and fly ash (including bottom ash) shall be put in place.
24. A flue gas stack of 80 m height shall be provided with online monitoring system to proposed Steam Boiler. Mercury emissions from stacks shall also be monitored on periodic basis. However, unit shall comply the specific condition no. 13 above regarding height of the Boiler stack.
25. High efficiency Electro Static Precipitators (ESP) with efficiency not less than 99.9% shall be installed for control of flue gas emission from the proposed Boilers. The ESP shall be operated efficiently to ensure that particulate matter emission does not exceed the GPCB norms. The control system shall be designed and integrated in plant DCS in such a way that if emission from ESP exceeds the specified standard prescribed in the Environment (Protection) Rules, 1986 as amended from time to time, utilization of boiler capacity shall reduce so that flue gas emission from the stack meets with the specified standards or boiler shall shut down totally.
26. Third party monitoring of the functioning of the ESP along with its efficiency shall be carried out once in a year through a reputed institute / organization.
27. Lime stone injection technology shall be adopted to control SO₂ and it shall be ensured that SO₂ levels in the ambient air do not exceed the prescribed standards.
28. The company shall prepare schedule and carry out regular preventive maintenance of mechanical and electrical parts of ESPs and assign responsibility of preventive maintenance to the senior officer of the company.
29. Measures shall be taken to reduce the process vapors emissions as far as possible.
30. The fugitive emission in the work zone environment shall be monitored. The emission shall conform to the standards prescribed by the concerned authorities from time to time (e.g. Directors of Industrial Safety & Health). Following indicative guidelines shall also be followed to reduce the fugitive emission.
31. Internal roads shall be either concreted or asphalted or paved properly to reduce the fugitive emission during vehicular

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

- movement.
32. Air borne dust shall be controlled with water sprinklers at suitable locations in the plant.
33. A green belt shall be developed all around the plant boundary and also along the roads to mitigate fugitive & transport dust emission.
34. Regular monitoring of Volatile Organic Compounds (VOCs) shall be carried out in the work zone area and ambient air.
35. For control of fugitive emission, VOCs, following steps shall be followed :
36. Closed handling and charging system shall be provided for chemicals.
37. Pumps shall be provided with mechanical seals to prevent leakages.
38. Airborne dust at all transfers operations/ points shall be controlled either by spraying water or providing enclosures.
39. Regular monitoring of ground level concentration of PM10, PM2.5, SO2, NOx & VOC shall be carried out in the impact zone and its records shall be maintained. Ambient air quality levels shall not exceed the standards stipulated by the GPCB. If at any stage these levels are found to exceed the prescribed limits, necessary additional control measures shall be taken immediately. The location of the stations and frequency of monitoring shall be decided in consultation with the GPCB.

A. 4 SOLID / HAZARDOUS WASTE:

40. The company shall strictly comply with the rules and regulations with regards to handling and disposal of Hazardous waste in accordance with the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016, as may be amended from time to time. Authorization of the GPCB shall be obtained for collection / treatment / storage / disposal of hazardous wastes.
41. Hazardous wastes shall be dried, packed and stored in separate designated hazardous waste storage facility with pucca bottom and leachate collection facility, before its disposal.
42. Hazardous / Solid waste management shall be as below:

| Sr. no. | Type of Hazardous waste | Source of generation | Category per HW Rules. | Quantity (MT/Annum) | | | Disposal Method |
|---------|--|---------------------------|------------------------|---------------------|--------------------|--------------------|---|
| | | | | Existing | Proposed | Total | |
| 1 | Used Oil | Maintenance | 5.1 | 1.0 KI/Year | 2.0 KI/Year | 3.0 KI/Year | Sent To GPCB Approved Recycler For Suitable Treatment |
| 2 | Discarded Containers/ Barrels/Liners/ Carboys/ Bags/ Plastic waste | Raw Material / Production | 33.1 | 10 Tons /Year | 15 Tons/Year | 25 Tons/Year | Sent Back to Supplier/ To GPCB approved Recycler |
| 3 | Chemical Sludge from ETP | ETP | 35.3 | 25.0 Tons/Year | 50.0 Tons/Year | 75.0 Tons/Year | Collection, Storage Transportation, Disposal at TSDf site (NECL, Nandesari, Baroda) |
| 4 | Process Waste (Oligomer) | Process | 24.1 | Nil | 300.0 Tons/Year | 300.0 Tons/Year | Collection, Storage Transportation, Disposal at TSDf site (NECL, Nandesari, Baroda) |
| 5 | Fly Ash from Boiler | Boiler | -- | Nil | 24000 Tons/Year | 24000 Tons/Year | Sent To authorized Brick Manufacturer |

43. Authorized end-users shall have permissions from the concerned authorities under the Rule 9 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 201
44. The unit shall obtain necessary permission from the nearby TSDf site and CHWIF.
45. Trucks/Tankers used for transportation of hazardous waste shall be in accordance with the provisions under the Motor Vehicle Act, 1988, and rules made there under.
46. The design of the Trucks/tankers shall be such that there is no spillage during transportation
47. All possible efforts shall be made for Co-Processing of the Hazardous waste prior to disposal into TSDf/CHWIF.
48. Management of fly ash (If any) shall be as per the Fly ash Notification 2009 & its amendment time to time and it shall be ensured that there is 100% utilization of fly ash to be generated from the unit.

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

A. 5 SAFETY:

49. The occupier/manager shall strictly comply the provisions under the Factories Act 1948 and the Gujarat Factories Rules 1963.
50. Project specific process Safety Management System shall be developed as per the prevailing norms and it shall be implemented in letter and spirit.
51. Unit shall adopt automation system along with high safety measures for polymerization process.
52. The project authorities shall strictly comply with the provisions made in Manufacture, Storage and Import of Hazardous Chemicals Rules (MSIHC) 1989, as amended time to time and the Public Liability Insurance Act for handling of hazardous chemicals etc. Necessary approvals from the Chief Controller of Explosives and concerned Govt. Authorities shall be obtained before commissioning of the project. Requisite On-site and Off-site Disaster Management Plans have to be prepared and implemented.
53. First Aid Box shall be made readily available in adequate quantity at all the times.
54. Main entry and exit shall be separate and clearly marked in the facility.
55. Sufficient peripheral open passage shall be kept in the margin area for free movement of fire tender/ emergency vehicle around the premises.
56. Storage of flammable chemicals shall be sufficiently away from the production area.
57. Sufficient number of fire extinguishers shall be provided near the plant and storage area.
58. All necessary precautionary measures shall be taken to avoid any kind of accident during storage and handling of toxic / hazardous chemicals.
59. All the toxic/hazardous chemicals shall be stored in optimum quantity and all necessary permissions in this regard shall be obtained before commencing the expansion activities.
60. The project management shall ensure to comply with all the environment protection measures, risk mitigation measures and safeguards mentioned in the Risk Assessment report.
61. Flame proof electrical fittings shall be provided in flame proof zones or wherever applicable in Plant premises
62. Storage of hazardous chemicals shall be minimized and it shall be in multiple small capacity tanks / containers instead of one single large capacity tank / containers.
63. All the storage tanks shall be fitted with appropriate controls to avoid any leakages. Bund/dyke walls shall be provided for storage tanks for Hazardous Chemicals.
64. Handling and charging of the chemicals shall be done in closed manner by pumping or by vacuum transfer so that minimal human exposure occurs.
65. Tie up shall be done with nearby health care unit / doctor for seeking immediate medical attention in the case of emergency.
66. Personal Protective Equipments (PPEs) shall be provided to workers and its usage shall be ensured and supervised.
67. First Aid Box and required Antidotes for the chemicals used in the unit shall be made readily available in adequate quantity.
68. Training shall be imparted to all the workers on safety and health aspects of chemicals handling.
69. Occupational health surveillance of the workers shall be done and its records shall be maintained. Pre-employment and periodical medical examination for all the workers shall be undertaken as per the Factories Act & Rules.
70. Transportation of hazardous chemicals shall be done as per the provisions of the Motor Vehicle Act & Rules.
71. The company shall implement all preventive and mitigation measures suggested in the Risk Assessment Report.
72. Necessary permissions from various statutory authorities like PESO, Factory Inspectorate and others shall be obtained prior to commissioning of the project.

A. 6 NOISE:

73. The overall noise level in and around the plant area shall be kept well within the standards by providing noise control measures including engineering controls like acoustic insulation hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise level shall conform to the standards prescribed under The Environment (Protection) Act, 1986 & Rules.

A. 7 CLEANER PRODUCTION AND WASTE MINIMISATION:

74. The unit shall undertake the Cleaner Production Assessment study through a reputed institute / organization and shall form a CP team in the company. The recommendations thereof along with the compliance shall be furnished to the GPCB.
75. The company shall undertake various waste minimization measures such as :
 76. Metering and control of quantities of active ingredients to minimize waste.
 77. Reuse of by-products from the process as raw materials or as raw materials substitutes.
 78. Use of automated and close filling to minimize spillages.
 79. Use of close feed system into batch reactors.
 80. Venting equipment through vapour recovery system.
 81. Use of high pressure hoses for cleaning to reduce wastewater generation.
 82. Recycling of washes to subsequent batches.
 83. Recycling of steam condensate

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

84. Sweeping / mopping of floor instead of floor washing to avoid effluent generation.
85. Regular preventive maintenance for avoiding leakage, spillage etc.

A. 8 GREEN BELT AND OTHER PLANTATION:

86. The unit shall develop green belt within premises as per the CPCB guidelines. However, if the adequate land is not available within the premises, the unit shall take up adequate plantation on road sides and suitable open areas in GIDC estate or any other open areas in consultation with the GIDC / GPCB and submit an action plan of plantation for next three years to the GPCB.
87. Drip irrigation / low-volume, low-angle sprinkler system shall be used for the green belt development within the premises.

B. OTHER CONDITIONS:

88. In case of use of spray dryer, the unit shall provide the adequate & efficient APCMs with spray dryer so that there should not be any adverse impact on human health & environment. Unit shall carry out third party monitoring of the proposed Spray dryer & it's APCM through the credible institutes and study report for impacts on Environment and Human Health shall be submitted to GPCB every year along with half yearly compliance report.
89. The project proponent shall allocate the separate fund for Corporate Environment Responsibility (CER) in accordance to the MoEFCC's Office Memorandum No. F.No.22-65/2017-IA.III dated 01/05/2018 to carry out the activities under CER in affected area around the project. The entire activities proposed under CER shall be monitored and the monitoring report shall be submitted to the regional office of MoEFCC as a part of half-yearly compliance report and to district collector. The monitoring report shall be posted on the website of the project proponent.
90. All the recommendations, mitigation measures, environmental protection measures and safeguards proposed in the EIA report of the project prepared by M/s: Envision Enviro Technologies Pvt. Ltd., Surat was submitted by project proponent vide letter no. NIL dated 03/07/2018 and commitments made during presentation before SEAC and proposed in the EIA report shall be strictly adhered to in letter and spirit.
91. Rain water harvesting of surface as well as rooftop runoff shall be undertaken and the same water shall be used for the various activities of the project to conserve fresh water as well as to recharge ground water. Before recharging the surface run off, pre-treatment must be done to remove suspended matter.
92. The unit shall join and participate financially and technically for any common environmental facility / infrastructure and when the same is taken up either by the Industrial Association or GIDC or GPCB or any such authority created for this purpose by the Govt. / GIDC.
93. Application of solar energy shall be incorporated for illumination of common areas, lighting for gardens and street lighting in addition the provision for solar water heating system shall also be provided.
94. The area earmarked as green area shall be used only for plantation and shall not be altered for any other purpose.
95. All the commitments / undertakings given to the SEAC during the appraisal process for the purpose of environmental protection and management shall be strictly adhered to.
96. The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose for the environmental protection and management.
97. In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved.
98. The project authorities must strictly adhere to the stipulations made by the Gujarat Pollution Control Board (GPCB), State Government and any statutory authority.
99. During material transfer there shall be no spillages and garland drain shall be constructed to avoid mixing of accidental spillages with domestic wastewater or storm water.
100. Pucca flooring / impervious layer shall be provided in the work areas, chemical storage areas and chemical handling areas to minimize soil contamination.
101. Leakages from the pipes, pumps, shall be minimal and if occurs, shall be arrested promptly.
102. No further expansion or modifications in the plant likely to cause environmental impacts shall be carried out without obtaining prior Environment Clearance from the concerned authority.
103. The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules.
104. The project proponent shall comply all the conditions mentioned in "The Companies (Corporate Social Responsibility Policy) Rules, 2014" and its amendments from time to time in a letter and spirit.
105. The project management shall ensure that unit complies with all the environment protection measures, risk mitigation measures and safeguards recommended in the EMP report and Risk Assessment study report as well as proposed by project proponent.
106. The project authorities shall earmark adequate funds to implement the conditions stipulated by SEIAA as well as GPCB along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

107. The applicant shall inform the public that the project has been accorded environmental clearance by the SEIAA and that the copies of the clearance letter are available with the GPCB and may also be seen at the Website of SEIAA/ SEAC/ GPCB. This shall be advertised within seven days from the date of the clearance letter, in at least two local newspapers that are widely circulated in the region, one of which shall be in the Gujarati language and the other in English. A copy each of the same shall be forwarded to the concerned Regional Office of the Ministry.
108. The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose of the environmental protection and management.
109. It shall be mandatory for the project management to submit half-yearly compliance report in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the regulatory authority concerned, on 1st June and 1st December of each calendar year.
110. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
111. The project authorities shall also adhere to the stipulations made by the Gujarat Pollution Control Board.
112. The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not found satisfactory.
113. The company in a time bound manner shall implement these conditions. The SEIAA reserves the right to stipulate additional conditions, if the same is found necessary.
114. The project authorities shall inform the GPCB, Regional Office of MoEF and SEIAA about the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.
115. This environmental clearance is valid for seven years from the date of issue.
116. Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
117. Submission of any false or misleading information or data which is material to screening or scoping or appraisal or decision on the application makes this environment clearance cancelled.



With regards,
Yours sincerely,

(S. M. SAIYAD)
Member Secretary

Issued to:

**M/s. Shree Durga Syntex Pvt Ltd.
Plot No. E & Z, Block No 128, 129, 130 & 175,
Vill. Jolwa, Ta.: Palsana, Dist: Surat**

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE-I(B)

COPY OF VALID CONSENT



GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 010

Phone : (079) 23226295

Fax : (079) 23232156

Website : www.gpcb.gov.in

By R.P.A.D

In exercise of the power conferred under section-25 of the Water (Prevention and Control of Pollution) Act-1974, under section-21 of the Air (Prevention and Control of Pollution)-1981 and Authorization under rule 3(3) & 6 of the Hazardous Waste (Management and Handling & Trans boundary Movement) Rules,2016 framed under the Environmental (Protection) Act-1986. This Board is empowered to Grant CC&A.

And whereas Board has received consolidated consent application Inward no. 256217 dated 26/04/2022 for the Consolidated Consent and Authorization (CC & A) of this Board under the provisions / rules of the aforesaid Acts. Consents & Authorization are hereby granted as under:

CONSENTS AND AUTHORISATION:

(Under the provisions /rules of the aforesaid environmental acts)

TO,

M/s. Shree Durga Syntex Pvt. Ltd.

Plot No: Z & E, Block No: 128, 129, 130 & 175,

Village: Jolva-394305,

Tal: Palsana, Dist: Surat.

1. Consent Order No. **AWH-120323** Date of issue: **25/07/2022.**
2. The consents shall be **valid upto 03/07/2028** for the use of outlet for the discharge of treated effluent and emission due to operation of industrial plant for manufacturing of the following items/products:

| Sr. No. | Product | Total Quantity |
|---------|---|--|
| 1 | Fully Drawn Yarn | 500 Tons/Day |
| 2 | Grey Cloth | 2,50,000 Meters/Day |
| 3 | Polyester Chips | 800 Tons/Day |
| 4 | Power | 3.25 MW 9.0 MW (Bagasse/gas based CPP) |
| 5 | Power | 21.0 MW (Coal/Lignite Based CPP) |
| 6 | Partially Oriented Yarn/Texturised Yarn | 300 Tons/Day |
| 7 | Nylon-6 Chips/Nylon Yarn | 200 Tons/Day |

Subject to specific condition:

- I. Industry shall manage Solid Wastes generated from industrial activities as per Solid Waste Management Rules-2016 (solid waste as defined in Rule-3(46)).
- II. As per Provisions of Rule 18 of Solid Waste Management Rules-2016 you are directed to make an arrangement in Utilities to replace at least five percent (5%) of your solid fuel requirement by 'refused derived fuel'.
- III. Unit shall comply with NOC of CGWA & renew time to time.
- IV. Industry shall provide dedicated storage facility for fly ash.
- V. Industry shall comply with fly ash notification 1999 as amended from time to time.

M/s. Shree Durga Syntex Pvt. Ltd. (ID_21289)

Page 1 of 8

Clean Gujarat Green Gujarat

ISO - 9001 - 2008 & ISO - 14001 - 2004 Certified Organisation

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

VI. Unit shall comply with all policy/OM issued by MoEF & CC, Ministry of Power & Government of Gujarat within stipulated time period as per policy/OM for Power Plant.

VII. Unit shall submit long term Membership of BEIL for Incineration within month.

3. CONDITIONS UNDER THE WATER ACT:

- 3.1. Source of water: Borewell.
- 3.2. The quantity of the fresh water consumption for industrial purpose shall not exceed 1084 KL/Day.
- 3.3. The quantity of the fresh water consumption for domestic purpose shall not exceed 30 KL/Day.
- 3.4. The quantity of the industrial effluent to be generated from the manufacturing process and other ancillary industrial operations shall not exceed 549 KL/Day. (Total Booked load in CETP: 700 KL/Day)
- 3.5. Industrial effluent, after necessary treatment shall be reused up to 367 KL/Day (240 RO permeate + 127 MFI Condensate) & remaining 180 KL/Day shall be sent to CETP for further treatment. In no case industrial discharge of CETP shall increase 180 KL/Day.
- 3.6. Industry shall provide fixed pipeline with flow meter for the reuse of effluent and maintain its records.
- 3.7. The quantity of domestic waste water shall not exceed 26 KL/Day.
- 3.8. Generated domestic waste water treated in ETP & treated water reuse in cooling tower & washing purpose.
- 3.9. Industrial effluent, after necessary treatment shall be reused up to maximum extent & remaining shall be sent to CETP for further treatment.
- 3.10. Industry shall provide fixed pipeline with flow meter for the reuse of effluent and maintain its records.
- 3.11. Domestic effluent shall be treated in ETP (industrial).
- 3.12. The applicant shall operate effluent treatment system efficiently so that effluent from the industrial unit shall conform to the CETP inlet norms mentioned below however the final discharge of treated effluent from CETP shall adhere to the prescribed standards for CETP of M/s. Palsana Enviro Protection Ltd(PEPL).

| PARAMETERS | CETP INLET NORMS |
|-------------------------------|------------------|
| pH | 6.5 to 8.5 |
| Temperature | 40° C |
| Colour (pt.co.scale) in units | 100 units |
| Suspended Solids | 300 mg/l |
| Oil and Grease | 10 mg/l |
| Phenolic Compounds | 1 mg/l |
| Sulphides | 2 mg/l |
| Ammonical Nitrogen | 50 mg/l |
| Total Chromium | 2 mg/l |
| Hexavalent Chromium | 0.1 mg/l |
| BOD (5 days at 20° C) | 400 mg/l |
| COD | 1000 mg/l |
| Total Dissolved Solids | 2100 mg/l |

- 3.13. The final treated effluent conforming to the above standards shall be fully conveyed into CETP of M/s. Palsana Enviro Protection Ltd(PEPL), through underground drainage system of PEPL & in no case effluent shall be discharged in to Environment by any means.
- 3.14. In case of failure of CETP, applicant shall have to treat the trade effluent of their unit fully so as to achieve the quality of the treated effluent from their industrial premises as per the GPCB norms mentioned below:-

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 010

Phone : (079) 23226295

Fax : (079) 23232156

Website : www.gpcb.gov.in

| PARAMETERS | GPCB NORMS |
|------------------------|------------|
| pH | 6.5 to 8.5 |
| Temperature | 40° C |
| Suspended Solids | 100 mg/L |
| Oil and Grease | 10 mg/L |
| Total Dissolved Solids | 2100 mg/L |
| Phenolic Compounds | 1 mg/L |
| Sulphides | 2.0 mg/L |
| Ammonical Nitrogen | 50 mg/L |
| Total Chromium | 2 mg/L |
| Hexavalent Chromium | 0.1 mg/L |
| BOD (5 days at 20° C) | 30 mg/L |
| COD | 100 mg/L |
| Chlorides | 600 mg/L |
| Sulphate | 1000 mg/L |

OR

- 3.15. The applicant shall either stop or curtail its production activities if the effluent is not adequately treated by the CETP of PEPL to conform to the standards specified by G.P.C.B.
- 3.16. The applicant shall be responsible for conveyance of entire treated effluent to the CETP of M/s. PEPL & due care shall be taken to avoid any leakage or spillage of effluent during conveyance of treated effluent through drain.
- 3.17. Unit shall provide flow meters at inlet & outlet of ETP & maintain its record.
- 3.18. The applicant shall inform renewal/termination of CETP membership well in advance to GPCB.
- 3.19. The applicant shall be required to make storage facilities to store the primary treated effluent for at least 48 hours by providing acid proof brick lined impervious tanks/HDPE tanks.
- 3.20. The applicant shall make fixed arrangement for loading the effluent after primary treatment to the CETP. The unit shall not keep any by-pass line or system or loose or flexible pipe line for discharging effluent into the under ground drainage system of PEPL.
- 3.21. Leachate from the hazardous solid waste, if any shall also be connected into a collection tank through leachate collection facilities and shall be conveyed alongwith industrial effluent to the CETP of PEPL.
- 3.22. Magnetic flow meters shall be installed at the inlet & outlet of effluent collection tanks/ETP to measure the quantity of effluent discharging in to underground drainage system of PEPL.
- 3.23. The ENTIRE quantity of industrial effluent shall have to be conveyed by PEPL. In no circumstances the effluent either treated or untreated shall be discharged any where else.
- 3.24. Disposal system for storm water shall be provided separately. In no circumstances storm water shall be mixed with the industrial effluent.
- 3.25. PEPL member unit have to modify / improve performance of existing Effluent treatment facilities for efficiency & adequacy in order to comply with prescribed in let standards.
- 3.26. The applicant shall keep accurate records of quantity of production of each product, quantity of water consumption, quantity of effluent generated and consumption of electricity on day to day basis and required to submit the complied record of one month to GPCB & PEPL on or before fifth day of the succeeding month.

M/s. Shree Durga Syntex Pvt. Ltd. (ID 21289)

Page 3 of 8

Clean Gujarat Green Gujarat

ISO - 9001 - 2008 & ISO - 14001 - 2004 Certified Organisation

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

- 3.27. In case of shut-down of plant for more than three days for any reason, the PEPLI unit member shall intimate to PEPLI authority & GPCB well in advance for the better operation & management of CETP.
- 3.28. The authorized representative of PEPLI may have right of entry at any time for the purpose of inspection and monitoring the effluent collection facilities/ETP (if required) of the applicant.
- 3.29. If the PEPLI authority terminates the membership of the applicant for CETP, the PEPLI member unit shall have to close down the manufacturing activities/industrial operation of the process plant immediately until the PEPLI membership is resumed.
- 3.30. The applicant shall put up at the entrance a board displaying PEPLI membership number & date of joining of PEPLI, the name of unit, particulars of the products/ process and the name of proprietor/partners /directors of the unit and the electricity consumer number as on the record of GSECL.

4. CONDITIONS UNDER THE AIR ACT:

- 4.1. The Following shall be used as fuel in Steam Boiler, CPP Engines & Thermic Fluid Heater respectively.

| Sr. No. | Fuel | Quantity |
|---------|---------------|-------------------------|
| 1 | Imported Coal | 530 tons/day |
| | Lignite | 700 tons/day |
| 2 | Natural gas | 76875 sq.cm/day |
| 3 | LDO | 100 m ³ /day |
| 4 | Baggase | 250 MT/day |
| 5 | LDO | 57 Lit/hr |

- 4.2. The applicant shall install & operate comprehensive adequate air pollution control system in order to achieve prescribed norms.
- 4.3. The flue gas emission through stack attached to Steam Boiler, CPP Engines, & Thermic Fluid Heater shall conform to the following standards:

| Stack No. | Stack attached to | Stack height in Meter | Air Pollution Control system | Parameter | Permissible Limit |
|-----------|---|-----------------------|--|--|---|
| 1 | Natural Gas Based CPP Engines – 3 Nos. | 30 (each) | ---- | PM SO ₂ NO _x | 150 mg/Nm ³ 100 ppm 50 ppm |
| 2 | Natural Gas Based Steam Boiler (1 TPH) | 11 | ---- | PM SO ₂ NO _x | 150 mg/Nm ³ 100 ppm 50 ppm |
| 3 | Coal Based Thermic Fluid Heater (14000 U) | 50 | Electrostatic Precipitator + Alkali Scrubber | PM SO ₂ NO _x | 150 mg/Nm ³ 100 ppm 50 ppm |
| 4 | 1 TPH Boiler with TFFI (14000 U) | 11 | Waste heat recovery system | PM SO ₂ NO _x | 150 mg/Nm ³ 100 ppm 50 ppm |
| 5 | Natural Gas Based Thermic Fluid Heater (200 U×2 nos) One Stand by | 20 | ---- | PM SO ₂ NO _x | 150 mg/Nm ³ 100 ppm 50 ppm |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 010

Phone : (079) 23226295

Fax : (079) 23232156

Website : www.gpcb.gov.in

| | | | | | |
|----|--|----|-----------------------------|--|---|
| 6 | Natural Gas & LDO/FO Based Thermic Fluid Heater (10000 U) × 2 One Stand by | 35 | ---- | PM SO ₂ NO _x | 150 mg/Nm ³ 100 ppm 50 ppm |
| 7 | Captive Power Plant (9 MW) | 80 | Electro Static Precipitator | PM SO ₂ NO _x | 150 mg/Nm ³ 100 ppm 50 ppm |
| 8 | Steam Boiler (70 TPH) for Coal based Power Plant (21 MW) | 80 | ESP + Alkali Scrubber | PM SO ₂ NO _x | 150 mg/Nm ³ 100 ppm 50 ppm |
| 9 | Steam Boiler (23 TPH) for Coal based Power Plant (21 MW) | | | | |
| 10 | Thermic Fluid Heater (Coal based) (18 million Kcal/hr) | 50 | ESP + Alkali Scrubber | PM SO ₂ NO _x | 150 mg/Nm ³ 100 ppm 50 ppm |
| 11 | Steam Boiler (2 TPH) | 50 | Waste heat recovery system | PM SO ₂ NO _x | 150 mg/Nm ³ 100 ppm 50 ppm |

- 4.4. There shall be no process emission from the manufacturing process as well as any other ancillary process.
- 4.5. Industry shall take adequate measure to control dusting due to storage, transportation & handling of Coal & fly ash.
- 4.6. Industry shall comply with Coal handling guideline of the Board.
- 4.7. Industry shall comply with fly ash notification 1999 as amended from time to time.
- 4.8. The concentration of the following parameters in the ambient air within the premises of the industry and a distance of 10 meters from the source) other than the stack/vent) shall not exceed the following levels.

| Parameters | Permissible Limit (µg/m ³) | |
|---|--|----------------|
| | Annual | 24 Hrs Average |
| Particulate Matter-10 (PM ₁₀) | 60 | 100 |
| Particulate Matter-2.5 (PM _{2.5}) | 40 | 60 |
| SO ₂ | 50 | 80 |
| NO _x | 40 | 80 |

- 4.9. The applicant shall provide portholes, ladder, platform etc at chimney(s) for monitoring the air emissions and the same shall be open for inspection to/and for use of Board's staff. The chimney(s) vents attached to various sources of emission shall be designed by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.

M/s. Shree Durga Syntex Pvt. Ltd. (ID_21289)

Page 5 of 8

Clean Gujarat Green Gujarat

ISO - 9001 - 2008 & ISO - 14001 - 2004 Certified Organisation

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

4.10. The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75dB(A) during day time and 70 dB (A) during night time. Daytime is reckoned in between 6a.m. and 10 p.m. and nighttime is reckoned between 10 p.m. and 6 a.m.

5. AUTHORIZATION as per HAZARDOUS AND OTHER WASTE (MANAGEMENT AND TRANSBOUNDARY) RULES, 2016 Form-2 [See rule 6 (2)]

Form for grant of authorization for occupier or operator handling Hazardous waste

5.1 Authorization order No: **AWH-120323** date of Issue: **25/07/2022.**

5.2 **M/s. Shree Durga Syntex Pvt. Ltd.** is hereby granted an authorization to operate facility for following hazardous wastes on the premises situated at **Plot No: Z & E, Block No: 128, 129, 130 & 175, Vill: Jolva-394305, Tal: Palsana, Dist: Surat.**

| Sr. No. | Waste | Quantity | Schedule-I/ Category | Facility |
|---------|--|-------------|----------------------|---|
| 1 | Chemical Sludge from waste water treatment | 75 MT/Year | 35.3 | Collection, Storage, Transportation and disposal at GPCB authorized TSDF Site. |
| 2 | Used or Spent Oil | 3 MT/Year | 5.1 | Collect on, storage, transportation and disposal by selling to GPCB Registered re-refiners. |
| 3 | Empty barrels/containers/ liners contaminated with hazardous chemicals/ wastes | 25 MT/Year | 33.1 | Collect on, storage transportation and disposal to GPCB authorized decontaminator |
| 4 | Chemical Residue | 300 MT/Year | 24.1 | Collect on, Storage, Transportation and disposal at GPCB authorized TSDF Site/ incineration site. |

5.3 The authorization shall be valid up to **03/07/2028.**

5.4 The authorization is subject to the conditions stated below and such other conditions as may be specified in the rules from time to time under the Environment (Protection) Act-1986.

5.5 The authorization is granted to operate a facility for collection, storage within factory premises transportation and ultimate disposal of Hazardous wastes as per condition no.6.2 to the industry having valid CCA of this Board.

6. TERMS AND CONDITIONS OF AUTHORISATION

- 6.1 The applicant shall comply with the provisions of the Environment (Protection) Act-1986 and the rules made there under.
- 6.2 The authorization or its renewal shall be produced for inspection at the request of an officer authorized by the Gujarat Pollution Control Board.
- 6.3 The persons authorized shall not rent, lend, sell, and transfer or otherwise transport the hazardous wastes without obtaining prior permission of the Gujarat Pollution Control Board.
- 6.4 Any unauthorized change in personnel, equipment or working conditions as mentioned in the authorization order by the persons authorized shall constitute a breach of this authorization.
- 6.5 The person authorized shall implement Emergency Response Procedure (ERP) for which this authorization 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.

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 010

Phone : (079) 23226295

Fax : (079) 23232156

Website : www.gpcb.gov.in

- 6.6 The person authorized 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 Wastes and Penalty"
- 6.7 It is the duty of the authorized person to take prior permission of the Gujarat Pollution Control Board to close down the facility.
- 6.8 The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
- 6.9 The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
- 6.10 The hazardous and other wastes which gets generated during recycling or reuse or recovery or pre-processing or utilization of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorization.
- 6.11 The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
- 6.12 An application for the renewal of an authorization shall be made as laid down in rules 6(2) under Hazardous Waste and Other Waste Rules, 2016.
- 6.13 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.
- 6.14 The waste generator shall be totally responsible for (i.e. collection, storage, transportation and ultimate disposal) the wastes generated.
- 6.15 Records of waste generation, its management and annual return shall be submitted to Gujarat Pollution Control Board in Form-4 by 30th day of June of every year for the preceding period April to March.
- 6.16 In case of any accident, details of the same shall be submitted on Form-11 to Gujarat Pollution Control Board.
- 6.17 As per "Public Liability Insurance Act-91" company shall get Insurance Policy, if applicable.
- 6.18 Empty drums and containers of toxic and hazard material shall be treated as per guideline published for "Management & Handling of discarded containers". Records of the same shall be maintained and forwarded to Gujarat Pollution Control Board regularly.
- 6.19 In case of transport of hazardous wastes to a facility for (i.e. treatment, storage and disposal) existing in a State other than the State where hazardous wastes are generated, the occupier shall obtain 'No Objection Certificate' from the State Pollution Control Board or Committee of the concerned State of Union Territory Administration where the facility exists.
- 6.20 Unit shall take all concrete measures to show tangible results in waste generation, reduction, avoidance, reuse and recycle. Actions taken in this regard shall be submitted within three months and also along with Form-4.
- 6.21 Industry shall have to display the relevant information with regards to hazardous waste as indicated in the Hon. Supreme Court's Order in W.P. No.657 of 1995 dated 14th October, 2003.
- 6.22 Industry shall have to display on-line data outside the main factory gate with regard to quantity and nature of hazardous chemicals being handled in the plant, including wastewater and air emissions and solid hazardous wastes generated within the factory premises.

M/s. Shree Durga Syntex Pvt. Ltd. (ID_21289)

Page 7 of 8

Clean Gujarat Green Gujarat

ISO - 9001 - 2008 & ISO - 14001 - 2004 Certified Organisation

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

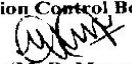
7. SPECIFIC CONDITIONS:

- 7.1. The authorized actual user of hazardous and other wastes shall maintain records of hazardous and other wastes purchased in a passbook issued by the State Pollution Control Board along with the authorization.
- 7.2. Handling over of the hazardous and other wastes to the authorized actual user shall be only after making the entry in the passbook of the actual user.
- 7.3. In case of renewal of authorization, a self-certified compliance report in respect of effluent, emission standards and the conditions specified in the authorization for hazardous and other wastes shall be submitted to SPCB.
- 7.4. The occupier of the facility shall comply Standard operating procedure/guidelines published by MOEF&CC or CPCB or GPCB from time to time.
- 7.5. Unit shall comply provisions of E-Waste Management Rules-2016.
- 7.6. The disposal of Hazardous Waste shall be carried out as per the waste Management hierarchy.
- 7.7. The occupiers of facilities shall not store the hazardous and other wastes for a period not exceeding **ninety days**. Prior permission of the Board shall be obtained for extension of the storage period.
- 7.8. The occupier shall maintain the records of generation, sale, storage, transport, recycling, co processing and disposal of hazardous waste and make available during the inspection.
- 7.9. The transportation of the hazardous waste shall be carried out in GPS mounted dedicated vehicles.

8. GENERAL CONDITIONS:

- 8.1. Any change in personnel, equipment or working conditions as mentioned in the consents form/order should immediately be intimated to this Board.
- 8.2. Applicant shall also comply with the general conditions given in annexure I.
- 8.3. Whenever due to accident or other unforeseen act or event, such emissions occur or is apprehended to occur in excess of standards laid down such information shall be forthwith reported to Board, concerned Police Station, Office of Directorate of Health Service, Department of Explosives, Inspectorate of Factories and local body.
- 8.4. In case of failure of pollution control equipments, the production process connected to it shall be stopped. Remedial actions/measures shall be implemented immediately to bring entire situation normal.
- 8.5. The Environmental Management Unit/Cell shall be setup to ensure implementation on and monitoring of environmental safeguards and other conditions stipulated by statutory authorities. The Environmental Management Cell/Unit shall directly report to the Chief Executive of the organization and shall work as a focal point for internalizing environmental issues. These cells/units also coordinate the exercise of environmental audit and preparation of environmental statements.
- 8.6. The Environmental audit shall be carried out yearly and the environmental statements pertaining to the previous year shall be submitting to this State Board latest by 30th September every year.

**For and on behalf of
Gujarat Pollution Control Board**


**(M. R. Macwana)
Unit Head, Surat**

Date:

NO: GPCB/CCA-SRT-995(5)/ID-21289/
TO,

M/s. Shree Durga Syntex Pvt. Ltd.
Plot No: Z & E, Block No: 128, 129, 130 & 175,
Village: Jolva-394305,
Tal: Palsana, Dist: Surat.

M/s. Shree Durga Syntex Pvt. Ltd. (ID_21289)

Page 8 of 8

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE-II

PRODUCTION DETAILS FOR LAST SIX MONTHS

| SN | PRODUCT | NAME OF THE MONTH (2026) | | | | | |
|----|--|--------------------------|----------|----------|---------|----------|----------|
| | | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | MARCH |
| 1 | Polyester Chips (TON/ Month) | 7826.00 | 7800.00 | 7689.29 | 7729.60 | 7028.00 | 11262.73 |
| 2 | FDY (TON/ Month) | 6964.17 | 6872.15 | 7264.43 | 7212.98 | 6499.18 | 5038.45 |
| 3 | Partially Oriented Yarn (POY) (TON/ Month) | 4641.2 | 4577.48 | 4604.59 | 4305.07 | 3946.63 | 2102.71 |
| 4 | Texturized Yarn (TON/ Month) | 1135.48 | 1181.26 | 1270.94 | 1355.32 | 1133.34 | 1227.95 |
| 5 | Gray Cloth (Meters/Month) | - | - | - | - | - | |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE-III

ETP- Raw and treated water analysis report and ETP sludge analysis report



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

WASTE WATER ANALYSIS REPORT

[A] NAME & ADDRESS OF CUSTOMER:
M/S.SHREE DURGA SYNTEX PVT LTD.

PLOT NO. Z & E,
BLOCK NO.128, 129,130 & 175,
VILL: JOLVA, TAL: PALSANA,
SURAT- 394305.

| | |
|------------|-----------------------|
| Issue Date | 14/03/2026 |
| Report No. | 260314_2526000_02_019 |

[B] DESCRIPTION OF SAMPLING :

| | |
|---|--|
| 01. Description of Sample: RAW EFFLUENT | 09. Date of Sampling : 09.03.2026 |
| 02. Location of Sampling Point: ETP INLET | 10. Date of Sample Received : 09.03.2026 |
| 03. Type of Sampling: GRAB | 11. Date of Analysis Start : 10.03.2026 |
| 04. Name of Sampling Team: A | 12. Date of Analysis Completion : 14.03.2026 |
| 05. Sample Quantity: 2.0 LTR | 13. Customer's Ref.No: -- |
| 06. Total no. of Sample: 01 | 14. Protocol Purpose: EC |
| 07. Packing/Label/Seal: PACKING/LABEL | 15. Work Order Number : -- |
| 08. Sample Inward No: 260309_2526000_02_019 | 16. Work Order Date : -- |

[C] RESULT OF SAMPLE :

| PARAMETERS | UNIT | RESULT | TEST METHOD |
|--|--------------|----------|--|
| pH | pH Unit | 6.96 | IS:3025, (Part-2) (R.A.-2012) |
| Temperature | °C | 33.1 | IS 3025 (Part-09) (R.A.-2006) |
| Colour | Pt. Co.Scale | Apparent | IS 3025 Part-4 (R.A.-2006)- Pt/Co method |
| Suspended Solids | mg/l | 316 | IS:3025 (Part-17) (R.A.-2012) (Gravimetric method) |
| Total Dissolved Solids | mg/l | 2670 | IS:3025 (Part-16) (R.A.-2012) (Gravimetric method) |
| Chemical Oxygen Demand | mg/l | 2040 | APHA 22 nd Edition-2012, 5200(Close reflux) |
| Biochemical Oxygen Demand for 3 days at 27°C | mg/l | 628 | IS 3025 Part-44 (R.A.-2009) |
| Oil & Grease | mg/l | 13.6 | IS 3025 Part-39 (R.A.-2003)-A (Gravimetric Method) |
| Ammonical Nitrogen (as N) | mg/l | ND | IS:3025 (Part-34) (R.A.-2009)- C- Distillation |
| Phenolic Compounds | mg/l | ND | IS 3025 (Part-43) (R.A.-2009)-A |
| Sulphides | mg/l | ND | IS 3025 (Part-29) (R.A.-2014) (Iodometric Method)/ |
| Sulphates | mg/l | 376.7 | APHA 22 nd Edition-2012 4500 SO ₄ ⁻² -E |
| Chloride as Cl | mg/l | 586.9 | IS:3025 (Part-32) (R.A.-2014) |

Remarks: ND: Not Detectable.

Note:

The results relate only to the items tested.

The test report shall not be reproduced except in full, without written approval of the laboratory.

En-Vision Environmental Services., (Testing Laboratory), Surat

Tested By:

Mr. Vasant Shah
(Technical Manager)

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026



Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

WASTE WATER ANALYSIS REPORT

| [A] NAME & ADDRESS OF CUSTOMER: M/S.SHREE DURGA SYNTEX PVT LTD. PLOT NO. Z & E, BLOCK NO.128, 129,130 & 175, VILL: JOLVA, TAL: PALSANA, SURAT-394305. | Issue Date | 14/03/2026 | |
|---|--|-----------------------|--|
| | Report No. | 260314_2526000_02_020 | |
| [B] DESCRIPTION OF SAMPLING : | | | |
| 01. Description of Sample: RAW EFFLUENT | 09. Date of Sampling : 09.03.2026 | | |
| 02. Location of Sampling Point: ETP AFTER PRIMARY | 10. Date of Sample Received : 09.03.2026 | | |
| 03. Type of Sampling: GRAB | 11. Date of Analysis Start : 10.03.2026 | | |
| 04. Name of Sampling Team: A | 12. Date of Analysis Completion : 14.03.2026 | | |
| 05. Sample Quantity: 2.0 LTR | 13. Customer's Ref.No: -- | | |
| 06. Total no. of Sample: 01 | 14. Protocol Purpose: EC | | |
| 07. Packing/Label/Seal: PACKING/LABEL | 15. Work Order Number : -- | | |
| 08. Sample Inward No: 260309_2526000_02_020 | 16. Work Order Date : -- | | |
| [C] RESULT OF SAMPLE : | | | |
| PARAMETERS | UNIT | RESULT | TEST METHOD |
| pH | pH Unit | 8.34 | IS:3025, (Part-2) (R.A.-2012) |
| Temperature | °C | 30.2 | IS 3025 (Part-09) (R.A.-2006) |
| Colour | Pt. Co.Scale | 140 | IS 3025 Part-4 (R.A.-2006)- Pt/Co method |
| Suspended Solids | mg/l | 160 | IS:3025 (Part-17) (R.A.-2012) (Gravimetric method) |
| Total Dissolved Solids | mg/l | 2174 | IS:3025 (Part-16) (R.A.-2012) (Gravimetric method) |
| Chemical Oxygen Demand | mg/l | 1230 | APHA 22 nd Edition-2012, 5200(Close reflux) |
| Biochemical Oxygen Demand for 3 days at 27°C | mg/l | 434 | IS 3025 Part-44 (R.A.-2009) |
| Oil & Grease | mg/l | 8.24 | IS 3025 Part-39 (R.A.-2003)-A (Gravimetric Method) |
| Ammonical Nitrogen (as N) | mg/l | ND | IS:3025 (Part-34) (R.A.-2009)- C- Distillation |
| Phenolic Compounds | mg/l | ND | IS 3025 (Part-43) (R.A.-2009)-A |
| Sulphides | mg/l | ND | IS 3025 (Part-29) (R.A.-2014) (Iodometric Method)/ |
| Sulphates | mg/l | 248.2 | APHA 22 nd Edition-2012 4500 SO ₄ ⁻² -E |
| Chloride as Cl | mg/l | 42.808/ | IS:3025 (Part-32) (R.A.-2014) |
| Remarks: ND: Not Detectable. Note: The results relate only to the items tested. The test report shall not be reproduced except in full, without written approval of the laboratory. | | | |
| En-Vision Environmental Services., (Testing Laboratory), Surat | | | |
|  Tested By: |  Mr. Vasant Shah (Technical Manager) | | |

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

WASTE WATER ANALYSIS REPORT

[A] NAME & ADDRESS OF CUSTOMER:

M/S.SHREE DURGA SYNTEX PVT LTD.

PLOT NO. Z & E,
BLOCK NO.128, 129,130 & 175,
VILL: JOLVA, TAL: PALSANA,
SURAT-394305.

Issue Date 14/03/2026

Report No. 260314_2526000_02_021

[B] DESCRIPTION OF SAMPLING :

| | |
|--|---|
| 01. Description of Sample: RAW EFFLUENT | 09. Date of Sampling : 09.03.2026 |
| 02. Location of Sampling Point: ETP OUTLET | 10. Date of Sample Received : 09.03.2026 |
| 03. Type of Sampling: GRAB | 11. Date of Analysis Start : 10.03.2026 |
| 04. Name of Sampling Team: A | 12. Date of Analysis Completion : 14.03.2026 |
| 05. Sample Quantity: 2.0 LTR | 13. Customer's Ref.No: -- |
| 06. Total no. of Sample: 01 | 14. Protocol Purpose: EC |
| 07. Packing/Label/Seal: PACKING/LABEL | 15. Work Order Number : -- |
| 08. Sample Inward No: 260309_2526000_02_021 | 16. Work Order Date : -- |

[C] RESULT OF SAMPLE :

| PARAMETERS | UNIT | LIMIT | RESULT | TEST METHOD |
|--|--------------|---------|--------|--|
| pH | pH Unit | 6.5-8.5 | 7.40 | IS:3025, (Part-2) (R.A.-2012) |
| Temperature | °C | 40.0 | 28.4 | IS 3025 (Part-09) (R.A.-2006) |
| Colour | Pt. Co.Scale | 100 | 85.0 | IS 3025 Part-4 (R.A.-2006)- Pt/Co method |
| Suspended Solids | mg/l | 300 | 120 | IS:3025 (Part-17) (R.A.-2012) (|
| Total Dissolved Solids | mg/l | 2100 | 2044 | IS:3025 (Part-16) (R.A.-2012) |
| Chemical Oxygen Demand | mg/l | 1000 | 636 | APHA 22 nd Edition-2012, 5200(Close reflux) |
| Biochemical Oxygen Demand for 3 days at 27°C | mg/l | 400 | 212 | IS 3025 Part-44 (R.A.-2009) |
| Oil & Grease | mg/l | 10.0 | 4.90 | IS 3025 Part-39 (R.A.-2003)-A |
| Ammonical Nitrogen (as N) | mg/l | 50.0 | ND | IS:3025 (Part-34) (R.A.-2009)- C- Distillation |
| Phenolic Compounds | mg/l | 1.0 | ND | IS 3025 (Part-43) (R.A.-2009)-A |
| Sulphides | mg/l | 2.0 | ND | IS 3025 (Part-29) (R.A.-2014) (Iodometric Method) |
| Sulphates | mg/l | 1000 | 164.3 | APHA 22 nd Edition-2012 4500 SO ₄ ²⁻ -E |
| Chloride as Cl | mg/l | 600 | 348.8 | IS:3025 (Part-32) (R.A.-2014) |

Remarks: ND: Not Detectable.

Note:

The results relate only to the items tested.

The test report shall not be reproduced except in full, without written approval of the laboratory.

En-Vision Environmental Services., (Testing Laboratory), Surat

Tested By:

Mr. Vasant Shah
(Technical Manager)

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

SOLID WASTE ANALYSIS REPORT

[A] NAME & ADDRESS OF CUSTOMER:
M/S.SHREE DURGA SYNTEX PVT LTD.
PLOT NO. Z & E,
BLOCK NO.128, 129,130 & 175,
VILL: JOLVA,
TAL: PALSANA,
SURAT- 394305.

| | |
|------------|-----------------------|
| Issue Date | 14/03/2026 |
| Report No. | 260314_2526000_02_022 |

[B] DESCRIPTION OF SAMPLING :

| | |
|--|--|
| 01. Sample Inward No : 260309_2526000_02_022 | 05. Time of Sampling : 11:40 AM |
| 02. Location of Sampler : ETP SLUDGE | 17. Date of Sample Received : 09.03.2026 |
| 03. Name of Sampling Team: A | 18. Date of Analysis Start : 10.03.2026 |
| 04. Date of Sampling : 09.03.2026 | 19. Date of Analysis Completion : 14.03.2026 |

[C] RESULT OF SAMPLE :

| PARAMETERS | UNIT | RESULT | TEST METHOD |
|--|---------|--------|---|
| pH | PH Unit | 7.36 | IS 2720 (Part - 26) - 1987 (Reaffirmed 2007) |
| Total Dissolved Solids (TDS) | gm/kg | 18.0 | IS:3025 (Part-16) : 1984 (Reaff.2006)- Gravimetric method |
| Alkalinity | gm/kg | 9.12 | IS:3025 (Part-23) : 1986 (Reaff.2009) Titrimetric method |
| Moisture | % | 13.4 | IS 2720(Part - 2): 1973 (Reaffirmed 2007). |
| Phenolic Compounds as C ₆ H ₅ OH | gm/kg | ND | IS 3025 (Part-43):1992 (Reaff.2009)- A |
| Chemical Oxygen Demand | gm/kg | 18.0 | APHA 22 nd Edition-2012 5200 - C (Close reflux -Titrimetric method) |
| Biochemical Oxygen Demand for 3 days 27°C | gm/kg | 8.00 | IS 3025 Part-44-1993 (Reaff.2009) |

Remarks:

Note:

The results relate only to the items tested.

The test report shall not be reproduced except in full, without written approval of the laboratory.

En-Vision Environmental Services., (Testing Laboratory), Surat

Tested By:

Mr. Vasant Shah
(Technical Manager)

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE-IV

FRESH WATER CONSUMPTION AND EFFLUENT GENERATION FOR LAST SIX MONTHS

The Avg, fresh water consumption in last six month is **521.94 KL/Day**.

Monthly total water consumption details are given as below;

| SN | Month(2026) | Qty (KL/Month) | Qty(KL/Day) |
|----|-------------|----------------|-------------|
| 1 | OCTOBER | 17261 | 575.36 |
| 2 | NOVEMBER | 14104 | 470.13 |
| 3 | DECEMBER | 13793 | 459.76 |
| 4 | JANUARY | 16100 | 536.66 |
| 5 | FEBRUARY | 13188 | 439.6 |
| 6 | MARCH | 19504 | 650.13 |

The Avg. industrial waste water generation in last six months is **380.95 KL/Day**

Monthly waste water generation details are given as below;

| SN | Month(2026) | Qty (KL/Month) | Qty (KL/Day) |
|----|-------------|----------------|--------------|
| 1 | OCTOBER | 11503 | 383.43 |
| 2 | NOVEMBER | 11023 | 367.43 |
| 3 | DECEMBER | 10657 | 352.23 |
| 4 | JANUARY | 11585 | 386.13 |
| 5 | FEBRUARY | 10024 | 334.13 |
| 6 | MARCH | 13872 | 462.4 |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE-V

CGWA NOC COPY



भारत सरकार
जल शक्ति मंत्रालय
जल संसाधन, नदी विकास
और गंगा संरक्षण विभाग
केन्द्रीय भूमि जल प्राधिकरण
Government of India
Ministry of Jal Shakti
Department of Water Resources,
River Development & Ganga Rejuvenation
Central Ground Water Authority

(भूजल निकासी हेतु अनापत्ति प्रमाण पत्र)

NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION

| | | | | | | | | | | | | | |
|---|--|----------------------|---------------------------|----------------------|---------------------|----------------------|---------------------|----------------------|----|----|----|-----|--|
| Project Name: | Shree Durga Syntex Pvt Ltd | | | | | | | | | | | | |
| Project Address: | Block No 128,129,130 And 175,, Plot No Z And E, Village- Jolva, Taluka- Palsana | | | | | | | | | | | | |
| Village: | Jolva | Block: | Palsana | | | | | | | | | | |
| District: | Surat | State: | Gujarat | | | | | | | | | | |
| Pin Code: | | | | | | | | | | | | | |
| Communication Address: | Plot No 21 To 29, Anand Industrial Estate,, U.m.road, Nr. Begani Dyeing Mills Pvt Ltd, Bhatar Char Rasta, Chorasi, Surat, Gujarat - 395017 | | | | | | | | | | | | |
| Address of CGWB Regional Office : | Central Ground Water Board West Central Region, Opp Chanakyapuri Sector-3 Near Swastik Bunglows,, Part-1, R.c. Technical Road,, Ghatlodiya, Ahmedabad, Ahmedabad, Gujarat - 380061 | | | | | | | | | | | | |
| 1. NOC No.: | CGWA/NOC/IND/REN/1/2025/10982 | 2. Date of Issuance | 28/02/2025 | | | | | | | | | | |
| 3. Application No.: | 21-4/1673/GJ/IND/2017 | 4. Category: | Semi Critical (GWRE 2024) | | | | | | | | | | |
| 5. Project Status: | Existing Ground Water | 6. NOC Type: | Renewal | | | | | | | | | | |
| 7. Valid from: | 10/12/2023 | 8. Valid up to: | 09/12/2026 | | | | | | | | | | |
| 9. Ground Water Abstraction Permitted: | | | | | | | | | | | | | |
| | Fresh Water | | Saline Water | | Dewatering | | Total | | | | | | |
| | m ³ /day | m ³ /year | m ³ /day | m ³ /year | m ³ /day | m ³ /year | m ³ /day | m ³ /year | | | | | |
| | 760.00 | 234080.00 | | | | | 760.00 | 234080.00 | | | | | |
| 10. Details of ground water abstraction /Dewatering structures | | | | | | | | | | | | | |
| | Total Existing No | | | | | | Total Proposed No | | | | | | |
| | DW | DCB | BW | TW | MP | MPu | DW | DCB | BW | TW | MP | MPu | |
| Abstraction Structure* | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| *DW- Dug Well; DCB-Dug-cum-Bore Well; BW-Bore Well; TW-Tube Well; MP-Mine Pit;MPu-Mine Pumps | | | | | | | | | | | | | |
| 11. Ground Water Abstraction/Restoration Charges paid (Rs.): | | | | | | | | 1255331.00 | | | | | |
| 12. Environment Compensation (if applicable) paid (Rs.): | | | | | | | | 0.00 | | | | | |
| 13. Number of Piezometers(Observation wells) to be constructed/ monitored & Monitoring mechanism. | No. of Piezometers | | | | | Monitoring Mechanism | | | | | | | |
| | | | | | | Manual | DWLR** | DWLR With Telemetry | | | | | |
| **DWLR - Digital Water Level Recorder | 2 | | | | | 0 | 1 | 1 | | | | | |

18/11, जामनगर हाउस, मानसिंह रोड, नई दिल्ली - 110011 / 18/11, Jamnagar House, Mansingh Road, New Delhi-110011
Phone: (011) 23383561 Fax: 23382051, 23386743
Website: cgwa-noc.gov.in

पानी बचाये - जीवन बचाये
SAVE WATER - SAVE LIFE

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE-VI

STACK MONITORING REPORTS



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

STACK TEST REPORT

| [A] NAME & ADDRESS OF CUSTOMER: M/S.SHREE DURGA SYNTEX PVT LTD. PLOT NO. Z & E, BLOCK NO.128, 129,130 & 175, VILL: JOLVA, TAL: PALSANA, SURAT- 394305. | | Issue Date | 14/03/2026 | |
|---|---|--|-----------------------|-------------------------------|
| | | Report No. | 260314_2526000_02_014 | |
| [B] DESCRIPTION OF SAMPLING : | | | | |
| 01. Location of Sample : STACK | 11. Sampling Platform : YES | | | |
| 02. Sample Inward No: 260309_2526000_02_014 | 12. Location of Sampling port-Hole : ≈ 22 MTR. | | | |
| 03. Lab Representative : M/S. ENES | 13. No.of Traveres Point Used : 1.0 | | | |
| 04. Name of Sampling Team : A | 14. Temperature of Flue gas : 151 °C | | | |
| 05. Name of Sources : STEAM BOILER | 15. Average flue Gas Velocity : 6.47 m/sec | | | |
| 06. Status of Sources : NOT SPECIFIED | 16. Date of Sampling : 09.03.2026 | | | |
| 07. Capacity of Sources : 9 MW | 17. Date of Sample Received : 09.03.2026 | | | |
| 08. Fuel Used in Sources : BAGASSE/ COAL | 18. Date of Analysis Start : 10.03.2026 | | | |
| 09. Sources Make by : NOT SPECIFIED | 19. Date of Analysis Completion : 11.03.2026 | | | |
| 10. Provision of APCD : ESP, ECONOMIZER, AIR PRE HEATER | 20. Work order Number : -- | | | |
| [C] RESULT OF SAMPLE : | | | | |
| PARAMETERS | UNIT | LIMIT | RESULTS | TEST METHOD |
| Suspended Particular Matter | mg/Nm ³ | 150 | 42.6 | IS 11255 (Part-1) (R.A.-2014) |
| NO _x | ppm | 50 | 9.45 | IS 11255 (Part-7) (R.A.-2012) |
| SO ₂ | ppm | 100 | 18.2 | IS 11255 (Part-2) (R.A.-2014) |
| Note: *Particulate Matter at 11% O ₂ | | | | |
| Note: The results relate only to the items tested. The test report shall not be reproduced except in full, without written approval of the laboratory. | | | | |
| En-Vision Environmental Services, (Testing Laboratory), Surat | | | | |
| | | | | |
| Tested By: | | Mr. Vasant Shah (Technical Manager) | | |

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



en-VISION
ENVIRONMENTAL SERVICES
Pollution Control Consultants & Engineers

201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

STACK TEST REPORT

| | | |
|--|-------------------|-----------------------|
| [A] NAME & ADDRESS OF CUSTOMER: M/S.SHREE DURGA SYNTEX PVT LTD. PLOT NO. Z & E, BLOCK NO.128, 129,130 & 175, VILL: JOLVA, TAL: PALSANA, SURAT-394305. | Issue Date | 14/03/2026 |
| | Report No. | 260314_2526000_02_015 |

[B] DESCRIPTION OF SAMPLING :

| | |
|--|--|
| 01. Location of Sample : STACK | 11. Sampling Platform : YES |
| 02. Sample Inward No: 260309_2526000_02_015 | 12. Location of Sampling port-Hole : ≈ 19 MTR. |
| 03. Lab Representative : M\S. ENES | 13. No.of Traverses Point Used : 1.0 |
| 04. Name of Sampling Team : A | 14. Temperature of Flue gas : 130 °C |
| 05. Name of Sources : THERMICFLUID HEATER | 15. Average flue Gas Velocity : 5.92 m/sec |
| 06. Status of Sources : NOT SPECIFIED | 16. Date of Sampling : 09.03.2026 |
| 07. Capacity of Sources : 14 MILLION KCAL/HR | 17. Date of Sample Received : 09.03.2026 |
| 08. Fuel Used in Sources : COAL | 18. Date of Analysis Start : 10.03.2026 |
| 09. Sources Make by : NOT SPECIFIED | 19. Date of Analysis Completion : 11.03.2026 |
| 10. Provision of APCD : ESP | 20. Work order Number : -- |

[C] RESULT OF SAMPLE :


| PARAMETERS | UNIT | LIMIT | RESULTS | TEST METHOD |
|-----------------------------|--------------------|-------|---------|-------------------------------|
| Suspended Particular Matter | mg/Nm ³ | 150 | 47.0 | IS 11255 (Part-1) (R.A.-2014) |
| NO _x | ppm | 50 | 8.05 | IS 11255 (Part-7) (R.A.-2012) |
| SO ₂ | ppm | 100 | 15.8 | IS 11255 (Part-2) (R.A.-2014) |

Note: *Particulate Matter at 11% O₂

Note:
The results relate only to the items tested.
The test report shall not be reproduced except in full, without written approval of the laboratory.

En-Vision Environmental Services, (Testing Laboratory), Surat

Mr. Vasant Shah

Tested By:  **Mr. Vasant Shah**
(Technical Manager)

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

STACK TEST REPORT

[A] NAME & ADDRESS OF CUSTOMER:
M/S.SHREE DURGA SYNTEX PVT LTD.
PLOT NO. Z & E,
BLOCK NO.128, 129,130 & 175,
VILL: JOLVA,
TAL: PALSANA,
SURAT-394305.

| | |
|------------|-----------------------|
| Issue Date | 14/03/2026 |
| Report No. | 260314_2526000_02_016 |

[B] DESCRIPTION OF SAMPLING :

| | |
|---|---|
| 01. Location of Sample : STACK | 11. Sampling Platform : YES |
| 02. Sample Inward No: 260309_2526000_02_016 | 12. Location of Sampling port-Hole : ≈ 7.0 MTR. |
| 03. Lab Representative : M/S. ENES | 13. No.of Traveres Point Used : 1.0 |
| 04. Name of Sampling Team : A | 14. Temperature of Flue gas : 136 °C |
| 05. Name of Sources : STEAM BOILER | 15. Average flue Gas Velocity : 6.14 m/sec |
| 06. Status of Sources : NOT SPECIFIED | 16. Date of Sampling : 09.03.2026 |
| 07. Capacity of Sources : 1.0 TPH | 17. Date of Sample Received : 09.03.2026 |
| 08. Fuel Used in Sources : NATURAL GAS | 18. Date of Analysis Start : 10.03.2026 |
| 09. Sources Make by : NOT SPECIFIED | 19. Date of Analysis Completion : 11.03.2026 |
| 10. Provision of APCD : NA | 20. Work order Number : -- |

[C] RESULT OF SAMPLE :

| PARAMETERS | UNIT | LIMIT | RESULTS | TEST METHOD |
|-----------------------------|--------------------|-------|---------|-------------------------------|
| Suspended Particular Matter | mg/Nm ³ | 150 | 10.9 | IS 11255 (Part-1) (R.A.-2014) |
| NO _x | ppm | 50 | 2.26 | IS 11255 (Part-7) (R.A.-2012) |
| SO ₂ | ppm | 100 | 1.34 | IS 11255 (Part-2) (R.A.-2014) |

Note: *Particulate Matter at 11% O₂

Note:

The results relate only to the items tested.

The test report shall not be reproduced except in full, without written approval of the laboratory.

En-Vision Environmental Services., (Testing Laboratory), Surat

Tested By:

Mr. Vasant Shah
(Technical Manager)

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

STACK TEST REPORT

[A] NAME & ADDRESS OF CUSTOMER:

M/S.SHREE DURGA SYNTEX PVT LTD.

PLOT NO. Z & E,
BLOCK NO.128, 129,130 & 175,
VILL: JOLVA,
TAL: PALSANA,
SURAT-394305.

Issue Date 14/03/2026

Report No. 260314_2526000_02_017

[B] DESCRIPTION OF SAMPLING :

| | |
|---|--|
| 01. Location of Sample : STACK | 11. Sampling Platform : YES |
| 02. Sample Inward No: 260309_2526000_02_017 | 12. Location of Sampling port-Hole : ≈ 14 MTR. |
| 03. Lab Representative : M/S. ENES | 13. No.of Traveres Point Used : 1.0 |
| 04. Name of Sampling Team : A | 14. Temperature of Flue gas : 130 °C |
| 05. Name of Sources : THERMIC FLUID HEATER | 15. Average flue Gas Velocity : 5.76 m/sec |
| 06. Status of Sources : NOT SPECIFIED | 16. Date of Sampling : 09.03.2026 |
| 07. Capacity of Sources : 200 U NOS. OF 2.0 | 17. Date of Sample Received : 09.03.2026 |
| 08. Fuel Used in Sources : NATURAL GAS | 18. Date of Analysis Start : 10.03.2026 |
| 09. Sources Make by : NOT SPECIFIED | 19. Date of Analysis Completion : 11.03.2026 |
| 10. Provision of APCD : NA | 20. Work order Number : -- |

[C] RESULT OF SAMPLE :

| PARAMETERS | UNIT | LIMIT | RESULTS | TEST METHOD |
|-----------------------------|--------------------|-------|---------|-------------------------------|
| Suspended Particular Matter | mg/Nm ³ | 150 | 10.8 | IS 11255 (Part-1) (R.A.-2014) |
| NO _x | ppm | 50 | 1.94 | IS 11255 (Part-7) (R.A.-2012) |
| SO ₂ | ppm | 100 | 1.56 | IS 11255 (Part-2) (R.A.-2014) |

Note: *Particulate Matter at 11% O₂

Note:

The results relate only to the items tested.

The test report shall not be reproduced except in full, without written approval of the laboratory.

En-Vision Environmental Services., (Testing Laboratory), Surat

Tested By:

Mr. Vasant Shah
(Technical Manager)

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

STACK TEST REPORT

[A] NAME & ADDRESS OF CUSTOMER:
M/S.SHREE DURGA SYNTEX PVT LTD.
PLOT NO. Z & E,
BLOCK NO.128, 129,130 & 175,
VILL: JOLVA,
TAL: PALSANA,
SURAT-394305.

| | |
|------------|-----------------------|
| Issue Date | 14/03/2026 |
| Report No. | 260314_2526000_02_018 |

[B] DESCRIPTION OF SAMPLING :

| | |
|---|--|
| 01. Location of Sample : STACK | 11. Sampling Platform : YES |
| 02. Sample Inward No: 260309_2526000_02_018 | 12. Location of Sampling port-Hole : ≈ 14 MTR. |
| 03. Lab Representative : M\S. ENES | 13. No.of Traveres Point Used : 1.0 |
| 04. Name of Sampling Team : A | 14. Temperature of Flue gas : 139 °C |
| 05. Name of Sources : THERMIC FLUID HEATER | 15. Average flue Gas Velocity : 6.23 m/sec |
| 06. Status of Sources : NOT SPECIFIED | 16. Date of Sampling : 09.03.2026 |
| 07. Capacity of Sources : 10000 U NOS. OF 2.0 | 17. Date of Sample Received : 09.03.2026 |
| 08. Fuel Used in Sources : NATURAL GAS | 18. Date of Analysis Start : 10.03.2026 |
| 09. Sources Make by : NOT SPECIFIED | 19. Date of Analysis Completion : 11.03.2026 |
| 10. Provision of APCD : NA | 20. Work order Number : -- |

[C] RESULT OF SAMPLE :

| PARAMETERS | UNIT | LIMIT | RESULTS | TEST METHOD |
|-----------------------------|--------------------|-------|---------|-------------------------------|
| Suspended Particular Matter | mg/Nm ³ | 150 | 10.0 | IS 11255 (Part-1) (R.A.-2014) |
| NO _x | ppm | 50 | 1.15 | IS 11255 (Part-7) (R.A.-2012) |
| SO ₂ | ppm | 100 | 0.74 | IS 11255 (Part-2) (R.A.-2014) |

Note: *Particulate Matter at 11% O₂

Note:

The results relate only to the items tested.

The test report shall not be reproduced except in full, without written approval of the laboratory.

En-Vision Environmental Services., (Testing Laboratory), Surat

Tested By:

Mr. Vasant Shah
(Technical Manager)

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE-VII

ANALYSIS REPORT OF WORKPLACE AIR MONITORING





en-VISION
ENVIRONMENTAL SERVICES
Pollution Control Consultants & Engineers

201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

AMBIENT AIR TEST REPORT

| [A] NAME & ADDRESS OF CUSTOMER: M/S.SHREE DURGA SYNTEX PVT LTD. PLOT NO. Z & E, BLOCK NO.128, 129,130 & 175, VILL: JOLVA, TAL: PALSANA, SURAT-394305. | | Issue Date 14/03/2026 | | |
|--|---|---|---------|---|
| | | Report No. 260314_2526000_01_011 | | |
| [B] DESCRIPTION OF SAMPLING : | | | | |
| 01. Sample Inward No : 260309_2526000_01_011 | 05. Duration of Sampling : 8.0 HOURS | | | |
| 02. Location of Sampler : NEAR MAIN GATE | 06. Date of Sample Received : 09.03.2026 | | | |
| 03. Name of Sampling Team: A | 07. Date of Analysis Start : 10.03.2026 | | | |
| 04. Date of Sampling : 09.03.2026 | 08. Date of Analysis Completion : 11.03.2026 | | | |
| [C] RESULT OF SAMPLE : | | | | |
| PARAMETERS | UNIT | LIMIT | RESULTS | TEST METHOD |
| PM ₁₀ | µg/m ³ | 100 | 70.4 | IS 5182 (Part-23) 2009 Gravimetric method |
| PM _{2.5} | µg/m ³ | 60 | 36.5 | Lab SOP-STP-A ₃ based on CPCB guideline, 2011 & Instrument Manual |
| NO _x | µg/m ³ | 80 | 16.6 | IS 5182 (Part-6) (R.A.-2012) |
| SO ₂ | µg/m ³ | 80 | 11.8 | IS 5182 (Part-2) (R.A.-2012) |
| Remarks : 1. Environmental Condition : Clear Sky. Note: The results relate only to the items tested. The test report shall not be reproduced except in full, without written approval of the laboratory. En-Vision Environmental Services, (Testing Laboratory), Surat  Tested By:  Mr. Vasant Shah (Technical Manager) | | | | |

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026


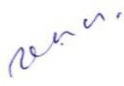
Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

AMBIENT AIR TEST REPORT

| [A] NAME & ADDRESS OF CUSTOMER: M/S.SHREE DURGA SYNTEX PVT LTD. PLOT NO. Z & E, BLOCK NO.128, 129,130 & 175, VILL: JOLVA, TAL: PALSANA, SURAT-394305. | Issue Date | 14/03/2026 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|-----------------------|---------|--|---|------------------|-------------------|-----|------|---|-------------------|-------------------|----|------|--|-----------------|-------------------|----|------|------------------------------|-----------------|-------------------|----|------|------------------------------|--|--|--|--|
| | Report No. | 260314_2526000_01_012 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| [B] DESCRIPTION OF SAMPLING : | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 01. Sample Inward No : 260309_2526000_01_012 | 05. Duration of Sampling : 8.0 HOURS | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 02. Location of Sampler : NEAR ETP | 06. Date of Sample Received : 09.03.2026 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 03. Name of Sampling Team: A | 07. Date of Analysis Start : 10.03.2026 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 04. Date of Sampling : 09.03.2026 | 08. Date of Analysis Completion : 11.03.2026 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| [C] RESULT OF SAMPLE : | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>PARAMETERS</th><th>UNIT</th><th>LIMIT</th><th>RESULTS</th><th>TEST METHOD</th></tr></thead><tbody><tr><td>PM₁₀</td><td>µg/m³</td><td>100</td><td>67.0</td><td>IS 5182 (Part-23) 2009 Gravimetric method</td></tr><tr><td>PM_{2.5}</td><td>µg/m³</td><td>60</td><td>35.1</td><td>Lab SOP-STP-A₂ based on CPCB guideline, 2011 & Instrument Manual</td></tr><tr><td>NO_x</td><td>µg/m³</td><td>80</td><td>17.2</td><td>IS 5182 (Part-6) (R.A.-2012)</td></tr><tr><td>SO₂</td><td>µg/m³</td><td>80</td><td>12.0</td><td>IS 5182 (Part-2) (R.A.-2012)</td></tr></tbody></table> | PARAMETERS | UNIT | LIMIT | RESULTS | TEST METHOD | PM ₁₀ | µg/m ³ | 100 | 67.0 | IS 5182 (Part-23) 2009 Gravimetric method | PM _{2.5} | µg/m ³ | 60 | 35.1 | Lab SOP-STP-A ₂ based on CPCB guideline, 2011 & Instrument Manual | NO _x | µg/m ³ | 80 | 17.2 | IS 5182 (Part-6) (R.A.-2012) | SO ₂ | µg/m ³ | 80 | 12.0 | IS 5182 (Part-2) (R.A.-2012) | | | | |
| PARAMETERS | UNIT | LIMIT | RESULTS | TEST METHOD | | | | | | | | | | | | | | | | | | | | | | | | | |
| PM ₁₀ | µg/m ³ | 100 | 67.0 | IS 5182 (Part-23) 2009 Gravimetric method | | | | | | | | | | | | | | | | | | | | | | | | | |
| PM _{2.5} | µg/m ³ | 60 | 35.1 | Lab SOP-STP-A ₂ based on CPCB guideline, 2011 & Instrument Manual | | | | | | | | | | | | | | | | | | | | | | | | | |
| NO _x | µg/m ³ | 80 | 17.2 | IS 5182 (Part-6) (R.A.-2012) | | | | | | | | | | | | | | | | | | | | | | | | | |
| SO ₂ | µg/m ³ | 80 | 12.0 | IS 5182 (Part-2) (R.A.-2012) | | | | | | | | | | | | | | | | | | | | | | | | | |
| Remarks : 1. Environmental Condition : Clear Sky. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Note: The results relate only to the items tested. The test report shall not be reproduced except in full, without written approval of the laboratory. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | En-Vision Environmental Services, (Testing Laboratory), Surat | | | | | | | | | | | | | | | | | | | | | | | | |
|  Tested By: | | | | |  Mr. Vasant Shah (Technical Manager) | | | | | | | | | | | | | | | | | | | | | | | | |

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026



Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

AMBIENT AIR TEST REPORT

| [A] NAME & ADDRESS OF CUSTOMER: M/S.SHREE DURGA SYNTEX PVT LTD. PLOT NO. Z & E, BLOCK NO.128, 129,130 & 175, VILL: JOLVA, TAL: PALSANA, SURAT-394305. | | Issue Date 14/03/2026 | | |
|---|---|--|---------|---|
| | | Report No. 260314_2526000_01_013 | | |
| [B] DESCRIPTION OF SAMPLING : | | | | |
| 01. Sample Inward No : 260309_2526000_01_013 | 05. Duration of Sampling : 8.0 HOURS | | | |
| 02. Location of Sampler : ON THE ADMIN OFFICE | 06. Date of Sample Received : 09.03.2026 | | | |
| 03. Name of Sampling Team: A | 07. Date of Analysis Start : 10.03.2026 | | | |
| 04. Date of Sampling : 09.03.2026 | 08. Date of Analysis Completion : 11.03.2026 | | | |
| [C] RESULT OF SAMPLE : | | | | |
| PARAMETERS | UNIT | LIMIT | RESULTS | TEST METHOD |
| PM ₁₀ | µg/m ³ | 100 | 63.8 | IS 5182 (Part-23) 2009 Gravimetric method |
| PM _{2.5} | µg/m ³ | 60 | 35.6 | Lab SOP-STP-A ₂ based on CPCB guideline, 2011 & Instrument Manual |
| NO _x | µg/m ³ | 80 | 16.8 | IS 5182 (Part-6) (R.A.-2012) |
| SO ₂ | µg/m ³ | 80 | 12.1 | IS 5182 (Part-2) (R.A.-2012) |
| Remarks : 1. Environmental Condition : Clear Sky. | | | | |
| Note: The results relate only to the items tested. The test report shall not be reproduced except in full, without written approval of the laboratory. | | | | |
| En-Vision Environmental Services, (Testing Laboratory), Surat | | | | |
|  Tested By: | |  Mr. Vasant Shah (Technical Manager) | | |

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period - October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE-VIII

HAZARDOUS WASTE GENERATION IN LAST SIX MONTHS

| SR.NO. | SOLID WASTE GENERATION | NAME OF THE MONTH(2026) | | | | | |
|--------|----------------------------|-------------------------|----------|----------|---------|----------|-------|
| | | October | November | December | January | February | March |
| 1. | ETP Sludge(MT) | 2.50 | 5.50 | 4.12 | 6.75 | 5.97 | 6.10 |
| 2. | Used Oil (MT) | 0.14 | 0.18 | 0.14 | 0.16 | 0.12 | 0.18 |
| 3. | Discarded Container (Nos.) | 0.10 | 0.13 | 0.14 | 0.13 | 0.11 | 0.19 |

HAZARDOUS WASTE DISPOSAL IN LAST SIX MONTHS

| STATEMENT OF ETP SLUDGE DISPOSED OFF | | | |
|--------------------------------------|-------------|------------------|---------------|
| SR NO | Manifest No | Date of Disposal | Quantity (MT) |
| STATEMENT OF USED OIL DISPOSED OFF | | | |
| SR NO | Manifest No | Date of Disposal | Quantity (MT) |
| 1. | 3123843 | 20/11/2025 | 19.220 MT |
| 2. | 3218517 | 20/01/2026 | 11.780 MT |
| 3. | 3261496 | 17/02/2026 | 12.390 MT |
| 4. | 3297916 | 24/03/2026 | 1.060 MT |
| 5. | 3299274 | 25/03/2026 | 1.080 MT |
| 6. | 3043540 | 06/09/2025 | 3.290 MT |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE-IX

MEMBERSHIP CERTIFICATE WITH TSDF



SHESH ENVIRO
INFRA PRIVATE LTD.
Because Tomorrow it helps

Reg O:
301, Union Trade Centre,
Udhna Darwaja, Surat, India
T: 0261 - 2344773 / 4
E: info@sheshenviro.com

Site O:
Plot No. 499, 500, 501
GIDC Saykha, Bharuch, India
M: 9512800046
www.sheshenviro.com

MEMBERSHIP CERTIFICATE

Date: August 01, 2023

To,
M/s. Shree Durga Syntex Pvt. Ltd.
Plot No: Z & E, Block No: 128, 129, 130 & 175
Village: Jolva-394305,
Tal: Palsana, Dist: Surat.

Sub: Membership Certificate for Common Waste Disposal Facility.

Dear Sir,

We hereby certify that **M/s. Shree Durga Syntex Pvt. Ltd.** have become member for the common Solid/Hazardous Waste Disposal Facility of Shesh Enviro Infra Private Ltd., at 499-501 GIDC Saykha, Bharuch, 392104.

| | |
|------------------------------------|------------------------------|
| Membership No. | SE/08/23/L/T/OTH/0010 |
| Booked Solid Waste quantity | 75.00 MT/Year |

Prepared by: Khushali Hingu

Checked by: Umang Shah

Yours faithfully,

For M/s. Shesh Enviro Infra Pvt Ltd.


Kunhal Shah
(Director)



COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



CERTIFICATE NO. : 140



Palsana Enviro Protection Ltd.

Block No. 527-528, Opp. Mac Donalds, Mumbai - Ahmedabad N.H. No. 8,
Village : Umbhel, Tal : Kamrej, Dist : Surat - 394 325, Gujarat.
Ph. No. : 9909904101, Email : palsanaenviro@yahoo.com/gmail.com
Website : www.palsanaenviro.com

CERTIFICATE

THIS IS TO CERTIFY THAT M/s. Shree Durga Syntex Private Limited

Block No. 129 & 175, Plot No. Z to E, Village - Jolwa,

Taluka - Palsana, District - Surat - 394 305.

is a member of

Palsana Enviro Protection Limited

for

Common Effluent Treatment

| | | | |
|--------------------------------------|------------|--|-------------|
| Date of Issue : | 09.05.2022 | Permitted Pollution Load : Inlet Norms | |
| Valid Upto : | 08.05.2027 | PH : | 6.5 - 8.5 |
| GPCB ID No. : | 21289 | Temperature : | 40° C |
| CTE No. : | - | COD : | 1000 Mg/Ltr |
| CCA No. : | AWH-86533 | BOD : | 400 Mg/Ltr |
| CCA Valid Up to : | 03.07.2022 | SS : | 300 Mg/Ltr |
| Booked Quantity : | 700 KL/Day | Oil & Grease : | 10 Mg/Ltr |
| Permitted Quantity : (As per CCA) | 180 KL/Day | No. of Chambers : | 10 Chamber |

For, Palsana Enviro Protection Ltd.

Chairman

Conditions :

- 1) Industry shall not internally trade its chamber / Trade effluent with other industry without prior permission of the CETP & GPCB.
- 2) The Unit shall abide by the terms and conditions as specified in the agreement between member unit and PEPL.
- 3) The Unit shall use a single well defined outlet for discharge of waste water in to conveyance system to the CETP.
- 4) In the event of the CETP's not functioning as proposed / breakdown of CETP, the CETP member units shall be immediately intimated to stop discharging the effluent / to shut down their plants immediately. The effluent from the member units shall not be received at CETP until the desired efficiency of the CETP has been achieved.

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE-X

NOISE MONITORING REPORT



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

NOISE MEASUREMENT REPORT

| [A] NAME & ADDRESS OF CUSTOMER: M/S.SHREE DURGA SYNTEX PVT.LTD PLOT NO. Z & E, BLOCK NO.128, 129,130 & 175, VILL: JOLVA, TAL: PALSANA, SURAT-394305. | | Issue Date 14/03/2026 |
|--|--|-------------------------------------|
| | | Report No. 260314_2526000_02_023 |
| [B] DESCRIPTION OF SAMPLING : | | |
| 01. Sample Inward No : 260309_2526000_02_023 | 05. Duration of Sampling : 24.0 HRS. | |
| 02. No of Location : 01 | 06. Date of Sample Received : 09.03.2026 | |
| 03. Name of Sampling Team: A | 07. Date of Analysis Start : 10.03.2026 | |
| 04. Date of Sampling : 09.03.2026 | 08. Date of Analysis Completion : 11.03.2026 | |
| 09. Name of Location : ADMIN OFFICE | | |
| 10. Test Method : STP No.: No, Issue No.01 & Date:01.04.2014, (Based on Instruction manual) Using noise level Meter with Data Logger. | | |
| [C] RESULT OF SAMPLE : | | |
| Unit | Time | Results |
| db(A) | 6:00 | 64.2 |
| db(A) | 7:00 | 63.3 |
| db(A) | 8:00 | 58.8 |
| db(A) | 9:00 | 58.2 |
| db(A) | 10:00 | 62.5 |
| db(A) | 11:00 | 62.8 |
| db(A) | 12:00 | 62.9 |
| db(A) | 13:00 | 63.4 |
| db(A) | 14:00 | 60.6 |
| db(A) | 15:00 | 61.1 |
| db(A) | 16:00 | 62.3 |
| db(A) | 17:00 | 63.0 |
| db(A) | 18:00 | 61.4 |
| db(A) | 19:00 | 61.8 |
| db(A) | 20:00 | 61.2 |
| db(A) | 21:00 | 58.4 |
| Note : The results relate only to the items tested. The test report shall not be reproduced except in full, without written approval of the laboratory. | | |
| En-Vision Environmental Services, (Testing Laboratory), Surat | | |
| | | |
| Tested By: | Mr. Vasant Shah (Technical Manager) | |

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

NOISE MEASUREMENT REPORT

[A] NAME & ADDRESS OF CUSTOMER:

M/S.SHREE DURGA SYNTEX PVT.LTD

PLOT NO. Z & E,
BLOCK NO.128, 129,130 & 175,
VILL: JOLVA,
TAL: PALSANA,
SURAT-394305.

Issue Date 14/03/2026

Report No. 260314_2526000_02_024

[B] DESCRIPTION OF SAMPLING :

01. Sample Inward No : 260309_2526000_02_024

05. Duration of Sampling : 24.0 HRS.

02. No of Location : 01

06. Date of Sample Received : 09.03.2026

03. Name of Sampling Team: A

07. Date of Analysis Start : 10.03.2026

04. Date of Sampling : 09.03.2026

08. Date of Analysis Completion : 11.03.2026

09. Name of Location : ADMIN OFFICE

10. Test Method : STP No.: No, Issue No.01 & Date:01.04.2014, (Based on Instruction manual) Using noise level Meter with Data Logger.

[C] RESULT OF SAMPLE :

| Unit | Time | Results |
|-------|-------|---------|
| db(A) | 22:00 | 56.0 |
| db(A) | 23:00 | 55.2 |
| db(A) | 00:00 | 55.4 |
| db(A) | 1:00 | 54.7 |
| db(A) | 2:00 | 55.5 |
| db(A) | 3:00 | 56.9 |
| db(A) | 4:00 | 56.8 |
| db(A) | 5:00 | 56.3 |


Note :

The results relate only to the items tested.

The test report shall not be reproduced except in full, without written approval of the laboratory.

En-Vision Environmental Services, (Testing Laboratory), Surat


Tested By:


Mr. Vasant Shah
(Technical Manager)

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

NOISE MEASUREMENT REPORT

[A] NAME & ADDRESS OF CUSTOMER:
M/S.SHREE DURGA SYNTEX PVT.LTD
PLOT NO. Z & E,
BLOCK NO.128, 129,130 & 175,
VILL: JOLVA, TAL: PALSANA,
SURAT-394305.

| | |
|------------|-----------------------|
| Issue Date | 14/03/2026 |
| Report No. | 260314_2526000_02_025 |

[B] DESCRIPTION OF SAMPLING :

| | |
|---|--|
| 01. Sample Inward No : 260309_2526000_02_025 | 05. Duration of Sampling : 24.0 HRS. |
| 02. No of Location : 01 | 06. Date of Sample Received : 09.03.2026 |
| 03. Name of Sampling Team: A | 07. Date of Analysis Start : 10.03.2026 |
| 04. Date of Sampling : 09.03.2026 | 08. Date of Analysis Completion : 11.03.2026 |
| 09. Name of Location : BOILER | |
| 10. Test Method : STP No.: No, Issue No.01 & Date:01.04.2014, (Based on Instruction manual) Using noise level Meter with Data Logger. | |

[C] RESULT OF SAMPLE :

| Unit | Time | Results |
|-------|-------|---------|
| db(A) | 6:00 | 74.7 |
| db(A) | 7:00 | 73.8 |
| db(A) | 8:00 | 74.1 |
| db(A) | 9:00 | 74.6 |
| db(A) | 10:00 | 74.5 |
| db(A) | 11:00 | 74.1 |
| db(A) | 12:00 | 74.0 |
| db(A) | 13:00 | 74.4 |
| db(A) | 14:00 | 74.5 |
| db(A) | 15:00 | 75.2 |
| db(A) | 16:00 | 74.8 |
| db(A) | 17:00 | 74.1 |
| db(A) | 18:00 | 73.9 |
| db(A) | 19:00 | 74.2 |
| db(A) | 20:00 | 74.2 |
| db(A) | 21:00 | 74.6 |

Note :

The results relate only to the items tested.
The test report shall not be reproduced except in full, without written approval of the laboratory.

En-Vision Environmental Services, (Testing Laboratory), Surat

Tested By:

Mr. Vasant Shah
(Technical Manager)

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



en-VISION
ENVIRONMENTAL SERVICES
Pollution Control Consultants & Engineers

201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

NOISE MEASUREMENT REPORT

[A] NAME & ADDRESS OF CUSTOMER:
M/S.SHREE DURGA SYNTEX PVT.LTD
PLOT NO. Z & E,
BLOCK NO.128, 129,130 & 175,
VILL: JOLVA,
TAL: PALSANA,
SURAT-394305..

Issue Date 14/03/2026

Report No. 260314_2526000_02_026

[B] DESCRIPTION OF SAMPLING :

| | |
|---|--|
| 01. Sample Inward No : 260309_2526000_02_026 | 05. Duration of Sampling : 24.0 HRS. |
| 02. No of Location : 01 | 06. Date of Sample Received : 09.03.2026 |
| 03. Name of Sampling Team: A | 07. Date of Analysis Start : 10.03.2026 |
| 04. Date of Sampling : 09.03.2026 | 08. Date of Analysis Completion : 11.03.2026 |
| 09. Name of Location : BOILER | |
| 10. Test Method : STP No.: No, Issue No.01 & Date:01.04.2014, (Based on Instruction manual) Using noise level Meter with Data Logger. | |

[C] RESULT OF SAMPLE :

| Unit | Time | Results |
|-------|-------|---------|
| db(A) | 22:00 | 74.1 |
| db(A) | 23:00 | 74.3 |
| db(A) | 00:00 | 73.6 |
| db(A) | 1:00 | 74.8 |
| db(A) | 2:00 | 74.6 |
| db(A) | 3:00 | 74.5 |
| db(A) | 4:00 | 74.2 |
| db(A) | 5:00 | 73.9 |

Note :

The results relate only to the items tested.
The test report shall not be reproduced except in full, without written approval of the laboratory.

En-Vision Environmental Services, (Testing Laboratory), Surat

Tested By:

Mr. Vasant Shah
(Technical Manager)

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

NOISE MEASUREMENT REPORT

[A] NAME & ADDRESS OF CUSTOMER:

M/S.SHREE DURGA SYNTAX PVT.LTD
PLOT NO. Z & E,
BLOCK NO.128, 129,130 & 175,
VILL: JOLVA, TAL: PALSANA,
SURAT-394305.

Issue Date

14/03/2026

Report No.

260314_2526000_02_027

[B] DESCRIPTION OF SAMPLING :

| | |
|---|--|
| 01. Sample Inward No : 260309_2526000_02_027 | 05. Duration of Sampling : 24.0 HRS. |
| 02. No of Location : 01 | 06. Date of Sample Received : 09.03.2026 |
| 03. Name of Sampling Team: A | 07. Date of Analysis Start : 10.03.2026 |
| 04. Date of Sampling : 09.03.2026 | 08. Date of Analysis Completion : 11.03.2026 |
| 09. Name of Location : MAIN GATE | |
| 10. Test Method : STP No.: No, Issue No.01 & Date:01.04.2014, (Based on Instruction manual) Using noise level Meter with Data Logger. | |

[C] RESULT OF SAMPLE :

| Unit | Time | Results |
|-------|-------|---------|
| db(A) | 6:00 | 68.0 |
| db(A) | 7:00 | 68.4 |
| db(A) | 8:00 | 66.8 |
| db(A) | 9:00 | 69.0 |
| db(A) | 10:00 | 68.4 |
| db(A) | 11:00 | 69.2 |
| db(A) | 12:00 | 67.7 |
| db(A) | 13:00 | 67.0 |
| db(A) | 14:00 | 64.8 |
| db(A) | 15:00 | 66.7 |
| db(A) | 16:00 | 68.7 |
| db(A) | 17:00 | 68.0 |
| db(A) | 18:00 | 67.8 |
| db(A) | 19:00 | 67.3 |
| db(A) | 20:00 | 67.0 |
| db(A) | 21:00 | 68.2 |

Note :

The results relate only to the items tested.
The test report shall not be reproduced except in full, without written approval of the laboratory.

En-Vision Environmental Services, (Testing Laboratory), Surat

Tested By:

Mr. Vasant Shah
(Technical Manager)

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



en-VISION
ENVIRONMENTAL SERVICES
Pollution Control Consultants & Engineers

201 & 301, Union Trade Center (UTC)
Nr. Apple Hospital, Udhana Darwaja,
Surat - 395 002

M : 97277 51088
T : 0261-2344773
e : info@en-vision.co.in
e : lab@en-vision.co.in

NOISE MEASUREMENT REPORT

[A] NAME & ADDRESS OF CUSTOMER:

M/S.SHREE DURGA SYNTEX PVT.LTD
PLOT NO. Z & E,
BLOCK NO.128, 129,130 & 175,
VILL: JOLVA,
TAL: PALSANA,
SURAT-394305..

| | |
|------------|-----------------------|
| Issue Date | 14/03/2026 |
| Report No. | 260314_2526000_02_028 |

[B] DESCRIPTION OF SAMPLING :

| | |
|--|---|
| 01. Sample Inward No : 260309_2526000_02_028 | 05. Duration of Sampling : 24.0 HRS. |
| 02. No of Location : 01 | 06. Date of Sample Received : 09.03.2026 |
| 03. Name of Sampling Team: A | 07. Date of Analysis Start : 10.03.2026 |
| 04. Date of Sampling : 09.03.2026 | 08. Date of Analysis Completion : 11.03.2026 |
| 09. Name of Location : MAIN GATE | |
| 10. Test Method : STP No.: No, Issue No.01 & Date:01.04.2014, (Based on Instruction manual) Using noise level Meter with Data Logger. | |

[C] RESULT OF SAMPLE :

| Unit | Time | Results |
|-------|-------|---------|
| db(A) | 22:00 | 68.2 |
| db(A) | 23:00 | 65.5 |
| db(A) | 00:00 | 65.2 |
| db(A) | 1:00 | 67.8 |
| db(A) | 2:00 | 64.8 |
| db(A) | 3:00 | 65.8 |
| db(A) | 4:00 | 67.4 |
| db(A) | 5:00 | 65.5 |

Note :

The results relate only to the items tested.
The test report shall not be reproduced except in full, without written approval of the laboratory.

En-Vision Environmental Services, (Testing Laboratory), Surat


Tested By:


Mr. Vasant Shah
(Technical Manager)

End of Report

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE-XI

INDUSTRIAL RISK LIABILITY (INSURANCE POLICY)



PUBLIC LIABILITY INSURANCE (INDUSTRIAL RISKS) POLICY

PREAMBLE: ICICI Lombard General Insurance Company Limited ("the Company"), having received a Proposal and the premium from the Proposer named in the Schedule referred to herein below, and the said Proposal and Declaration together with any statement, report or other document leading to the issue of this Policy and referred to therein having been accepted and agreed to by the Company and the Proposer as the basis of this contract do, by this Policy agree, in consideration of and subject to the due receipt of the subsequent premiums, as set out in the Schedule with all its Parts, and further, subject to the terms and conditions contained in this Policy, as set out in the Schedule with all its Parts that on proof to the satisfaction of the Company of the compensation having become payable as set out in Part I of the Schedule to the title of the said person or persons claiming payment or upon the happening of an event upon which one or more benefits become payable under this Policy, the Sum Insured/ appropriate benefit will be paid by the company.

PART 1 OF SCHEDULE

| | | | |
|---------------------------------------|---|--|--|
| Name of the Insured | SHREE DURGA SYNTEX PVT LTD | Policy No. | 4008/378034874/01/000 |
| Mailing Address of the Insured | BLOCK NO 128 129 130 AND 175 PLOT NO Z AND E S N NO 113 1 120 AND 120 1 VILLAGE, JOLVA TAL PALSANA SURAT CHALTHAN, SURAT, GUJARAT-394305 | Period of Insurance | Feb 01, 2026 00:00 hours to Jan 31, 2027 23:59 hours |
| Business of the Insured | Man-made Fibre Manufacturing Plant (Others) | Issued at | Mumbai |
| Premises to be Insured | Number of locations: 5 Address of locations as mentioned in Annexure A | Territorial Scope/Jurisdiction | INDIA |
| Retroactive date | <ul style="list-style-type: none">As per expiring public liability policy subject to evidence of retroactive cover ORAs on the inception of the ILGIC Policy for fresh policy purchase | Compulsory Excess (each & every claim)(₹) | 10,000.00 |
| Proposal Form date | Feb 01, 2026 | Premium (₹) (including GST) | 10,444.00 |

Are you or any of the proposed applicants/beneficial owner a PEP* or Family member/ Close relatives/Associates of PEPs*? No

| | | |
|-------------------------------|-------------------------------------|----------------|
| Limit of Indemnity (₹) | Aggregate One Year (AOY) (₹) | 5,00,00,000.00 |
| | Any One Accident(AOA) (₹) | 5,00,00,000.00 |

| Endorsements attached at inception (List of extensions provided) | | | |
|---|---|----------------|---------------------------|
| Extension cover | Sublimit as % of AOA | Special excess | Applicable/Not applicable |
| Food And Beverages Liability Extension Clause | 100% | NA | Applicable |
| Transportation Liability Extension Clause | 100% | NA | Applicable |
| Carriage Of Treated Effluents Liability Extension Clause | 100% | NA | Applicable |
| Godowns Liability Extension Clause | 100% | NA | Applicable |
| Sudden And Accidental Pollution Liability Extension Clause | 100% | NA | Applicable |
| Lifts, Escalators And Travelators Liability Extension Clause | 100% | NA | Applicable |
| Act Of God Liability Clause | 100% | NA | Applicable |
| Special conditions (if any) | Policy shall stand cancelled ab initio in the event of non-realization of the premium | | |

Note: Aggregate limit for these extension covers shall be within the overall AOY limit as specified above

| | | |
|----------------------|-------------------------|--|
| GSTIN Reg. No | IL GSTIN Address | The stamp duty of ₹ 0.5 paid in cash or by demand draft or by pay order. |
|----------------------|-------------------------|--|

ICICI Lombard General Insurance Company Limited

IRDA Reg. No. 115

Mailing Address:

ICICI Lombard General Insurance Company Limited,
Interface Building No.: 16, 601 / 602, 6th Floor, New
Link Road, Malad (West), Mumbai - 400 064

CIN: L67200MH2000PLC129408

Registered Office:

ICICI Lombard House, 414 Veer
Savarkar Marg, Near Siddhi Vinayak
Temple, Prabhadevi, Mumbai - 400 025

Toll free no. : 1800 2666

Alternate No. : +918655 222 666 (chargeable)
Email : customersupport@icicilombard.com
Website : www.icicilombard.com

Policy Number : 4008/378034874/01/000

UIN : IRDAN115CP0014V01201920

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



| | | |
|-----------------|---|---|
| 24AAACI7904G1ZT | Third Zodiac Square S G road Ahmedabad Gujarat 380054 | vide Receipt No. / Challan No. CSD11220254045 dated Oct 08, 2025. |
|-----------------|---|---|

| Intermediary Details | | | | | |
|----------------------|--------------|-------------------|----------------------------|-----------------|------------|
| Intermediary ID | 200419843140 | Intermediary Name | BEACON INS PRIVATE LIMITED | Contact Details | 8980009956 |



Click [here](#) or scan the QR code to view the Customer Information Sheet (CIS). It provides an overview of the policy features, service and claim processes, as well as other important terms.

Signed for and on behalf of the ICICI Lombard General Insurance Company Limited, at Mumbai on this date .
Description of services : General Insurance Business
HSN/SAC : 997139/GENERAL INSURANCE SERVICES

ICICI Lombard General Insurance Company Limited

IRDA Reg. No. 115
Mailing Address:

ICICI Lombard General Insurance Company Limited,
Link Road, Malad (West), Mumbai - 400 064

CIN: L67200MH2000PLC129408
Registered Office:

ICICI Lombard House, 414 Veer
Temple, Prabhadevi, Mumbai - 400 025.

Toll free no. : 1800 2666

Alternate No. : +918655 222 666 (chargeable)

Email : customersupport@icicilombard.com
Website : www.icicilombard.com

Policy Number : 4008/378034874/01/000
UIN : IRDAN115CP0014V01201920

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat



Annexure A

List of Locations covered under the policy

| | | | |
|---------------------|----------------------------|--|----------------------------------|
| Policy NO. | 4008/378034874/01/000 | Policy | PUBLIC LIABILITY INDUSTRIAL RISK |
| Name of the Insured | SHREE DURGA SYNTEX PVT LTD | Number of locations covered under the Policy | 5 |
| Policy Start Date | Feb 01, 2026 | Policy End Date | Jan 31, 2027 |

Note:

- Only the number of locations specified above are valid. If the number of addresses is more than the number specified above, then same are invalid.
- Please mention complete address. Pin code is mandatory.
- All locations must be in India. Locations outside India are not covered under this policy.

1. Block No 128 129 130 175 Plot No ZE S No 113/1 120120/1 Village Jolwa Ta Palsana Surat
2. Block No 310 Paiki Plot No 28 Paiki
3. Plot No 27 And Block No 311 Paiki Plot No 28 Second Floor Village Tantithaiya Ta Palsana Surat
4. Plot No. 21-29, Anand Ind. Est, U.M. Road, Bhatar Char Rasta, Surat
5. BLOCK NO. 135, SURVEY NO. 124/1, VILLAGE - JOLWA, TALUKA - PALSANA, CHALTHAN, SURAT, 394305

Signature Not Verified

Digitally signed by DS ICICI LOMBARD GENERAL INSURANCE CO LTD 1
Date: 2026.02.01 17:14:09 IST

ICICI Lombard General Insurance Company Limited

IRDA Reg. No. 115

Mailing Address:

ICICI Lombard General Insurance Company Limited,

Interface Building No.: 16, 601 / 602, 6th Floor, New

Link Road, Malad (West), Mumbai - 400 064

CIN: L67200MH2000PLC129408

Registered Office:

ICICI Lombard House, 414, Veer

Temple, Prabhadevi, Mumbai - 400 025.

Toll free no. : 1800 2666

Alternate No. : +918655 222 666 (chargeable)

Email : customersupport@icicilombard.com

Website : www.icicilombard.com

Policy Number : 4008/378034874/01/000

UIN : IRDAN115CP0014V01201920

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE- XII

CSR ACTIVITY DETAILS

| Date | Particular | Amount |
|-----------|------------------------------------|------------|
| 28/6/2024 | Varadjan Sewa Trust | 5000000.00 |
| 02/8/2024 | Aananda Marga Gurukul Ashram Trust | 111000.00 |
| 26/9/2024 | K K Laadki Care Foundation | 101000.00 |
| | | 5212000.00 |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period - October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPP By M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE XIII

PAPER ADVERTISEMENT

Chief General Manager
IRCON INTERNATIONAL LIMITED, 871 Someshwar Enclave Someshwar square Vadu Surat

Greater Noida

PUBLIC NOTICE

It is hereby informed that the state level environment impact assessment authority, Gujarat has accorded Environmental clearance vide Letter no. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018, dated 14th December 2018 to our proposed expansion project of Manmade Fibre Manufacturing Plant & CPP project-

"M/s. Shree Durga Syntex Pvt. Ltd." at Plot. No.: E & Z, Block. No.128, 129, 130 & 175, Vill. Jolwa, Ta. Palsana, Dist. Surat by M/s. Shree Durga Syntex Pvt. Ltd.

Under the provision of EIA Notification dated 14th September 2006. Copies of clearance letter may be seen at website of State Level Environment Impact Assessment authority at [http:// seiaa.gujarat.gov.in](http://seiaa.gujarat.gov.in) and are also available at Gujarat Pollution Control Board, Paryavaran Bhavan, Sector-10A, Gandhinagar--382010.

Surat Date:24/12/2018 For, Shree Durga Syntex Pvt. Ltd.

SING FINANCE LIMITED
Span Trade Center, Opp. Kochrab ashram, Paldi, Ahmedabad

POSSESSION NOTICE (IMMOVABLE PROPERTY)

Announced, under Securitisation And Reconstruction of Financial Assets and Enforcement of Credit under Section 13(12) read with Rule 9 of the Security Interest (Enforcement) Rules, 2002 Act, calling upon the following borrower/s to pay the amounts mentioned against their applicable rates as mentioned in the said notices within 60 days from the date of receipt of till the date of payment and/or realization.

| DESCRIPTION OF SECURED ASSET | AMOUNT DEMANDED* (Rs.) | DATE OF DEMAND NOTICE | DATE OF POSSESSION |
|---|------------------------|-----------------------|--------------------|
| Plot No. 804, 9 th FLOOR, BUILDING NO. L, "ISHNODDEVI SKY", OPP SHASHANK ROW, CHORVASE, VANKALA, CHORYASI, SURAT | Rs.39,03,415.41 | 09-2-2018 | 20-12-2018 |
| Plot No. 804, 9 th FLOOR, BUILDING NO. L, "ISHNODDEVI SKY", OPP SHASHANK ROW, CHORVASE, VANKALA, CHORYASI, SURAT | Rs.37,28,177.70 | 16-11-2017 | 20-12-2018 |

able, incidental expenses, costs, charges etc incurred till the date of payment
(1) to repay the Amounts due. Notice is hereby given to the borrower/s mentioned herein above in LIC Housing Finance Limited have taken Possession of properties/Secured Assets described herein of the said Act read with rule 9 of the Security Interest (Enforcement) Rules on the dates mentioned
(2) In general are hereby cautioned not to deal with the aforesaid properties/Secured Assets and any the mortgage of LIC Housing Finance Limited for the amount as mentioned herein above.

Authorized Officer
LIC Housing Finance Limited.

Shree Shree far
1810
500
Sumit Pro
25/12/2018

PUBLIC NOTICE
It is hereby informed Assessment Authority, Gandhinagar-382 010, Setting up Expansion of Plant at Plot No. 7517, Kasa Colour Chem vi dated 01/11/2018, und September 2006. Copi Date : 01/11/2018

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE XIV

FUEL CONSUMPTION

| SN | Month(2026) | COAL (MT/Month) |
|-----------|--------------------|------------------------|
| 1 | OCTOBER | 15590.35 |
| 2 | NOVEMBER | 15008.00 |
| 3 | DECEMBER | 15529.39 |
| 4 | JANUARY | 15451.60 |
| 5 | FEBRUARY | 13611.00 |
| 6 | MARCH | 8912.00 |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period - October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPP By M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE XV

NOC COPY OF PROPOSED EXPANSION



GUJARAT POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar 382 010

Phone : (079) 23222425

(079) 23232152

Fax : (079) 23232156

Website : www.gpcb.gov.in

"Consent to Establish-Amendment"
(CTE-92897)

BY R.P.A.D.
Date:

NO: GPCB/CCA-SRT-995(4)/ID_21289/

To,

M/s. Shree Durga Syntex Pvt. Ltd.

Plot No:- Z & E, Block No:- 128,129,130, & 175,

Vill:- Jolva:- 394305,

Tal:- Palsana, Dist:- Surat.

Sub: Consent to Establish (NOC)-Amendment under Section 25 of Water Act 1974 and Section 21 of Air Act 1981

Ref: 1) Your application for CTE-Amendment no. 133903_ received Dated. 05-03-2018.

Without prejudice to the powers of this Board under the Water (Prevention and Control of Pollution) Act-1974, the Air Act-1981 and the Environment (Protection) Act-1986 and without reducing your responsibilities under the said Acts in any way, this is to inform you that this Board grants **Consent to Establish-Amendment for enhancement of existing production capacity and addition of new products, installation of new Steam Boiler & Thermic fluid heater in existing industrial plant/activities located at Plot No:- Z & E, Block No:- 128,129,130, & 175, Vill:- Jolva:- 394305, Tal:- Palsana, Dist:- Surat.** for the manufacturing of the following items:-

| Sr. No. | Product | Quantity as per CCA dated:25/07/2017 | Proposed quantity as per CTE- Amendment quantity | Total quantity after CTE- Amendment |
|-------------------|---|--|--|-------------------------------------|
| 1 | Fully Drawn Yarn | 300 Tons/Day | 200 Tons/Day | 500 Tons/Day |
| 2 | Grey Cloth | 2,50,000 Meters/Day | --- | 2,50,000 Meters/Day |
| 3 | Polyester Chips | 600 Tons/Day | 200 Tons/Day | 800 Tons/Day |
| 4 | Power | 3.25 MW 9.0 MW (Bagasse/gas based CPP) | 21.0 MW (Coal/Lignite Based CPP) | 33.25 MW |
| 5 | Partially Oriented Yarn/Texturised Yarn | --- | 300 Tons/Day | 300 Tons/Day |
| 6 | Nylon-6 Chips/Nylon Yarn | --- | 200 Tons/Day | 200 Tons/Day |
| By-Product | | | | |
| 1 | Nylon Polymer Lumps | --- | 1.0 tones/day | 1.0 tons/day |

SUBJECT TO THE FOLLOWING CONDITIONS: -

- 1. The validity of this order will be up to years i.e. 09-05-2023.**
- 2. Industry shall manage Solid Wastes generated from industrial activities as per Solid Waste Management Rules-2016 (solid waste as defined in Rule-3(46)).**

Clean Gujarat Green Gujarat
ISO-9001-2008 & ISO-14001 - 2004 Certified Organisation

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

3. As per Provisions of Rule 18 of Solid Waste Management Rules-2016 you are directed to make an arrangement in Utilities to replace at least five percent (5%) of your solid fuel requirement by 'refused derived fuel'.
4. Industry shall obtain NOC from CGWA as per order of Hon. National Green Tribunal for the withdrawal of ground water.
5. Unit shall comply with Solid Fuel Guidelines as well as Coal handling guidelines of the Board.
6. Industry shall provide dedicated storage facility for fly ash.
7. Industry shall comply with fly ash notification 1999 as amended from time to time.

CONDITIONS UNDER WATER ACT 1974:

1. Water Source: - Borewell.
2. The quantity of the fresh water consumption for industrial purpose, after proposed expansion, shall be increased from 774 KL/Day to 1109 KL/Day.
3. The quantity of the water consumption for domestic purpose, after proposed expansion, shall be increased from 25 KL/Day to 30 KL/Day.
4. The quantity of the industrial effluent to be generated from the manufacturing process and other ancillary industrial operations, after proposed expansion, shall be increased from 180 KL/Day to 549 KL/Day (Total Booked load in CETP: 420 KL/Day)
5. Industrial effluent, after necessary treatment shall be reused up to (397 KL/Day) & remaining shall be sent to CETP for further treatment. In no case industrial discharge of CETP shall increase 420 KL/Day.
6. Industry shall provide fixed pipeline with flow meter for the reuse of effluent and maintain its records.
7. The effluent treatment plant consisting of the following units, as proposed by you, shall be installed.
 - Screen chamber
 - Oil separation tank
 - Non pollution discarded water storage tank
 - Water transfer pump capacity
8. The quantity of the domestic waste water (Sewage), after proposed expansion, shall be increased from 22 KL/Day to 26 KL/Day.
9. Domestic effluent shall be disposed off through septic tank/soak pit system.
10. The applicant shall operate effluent treatment system efficiently so that effluent from the industrial unit shall conform to the CETP inlet norms mentioned below however the final discharge of treated effluent from CETP shall adhere to the prescribed standards for CETP of M/s. Palsana Enviro Protection Ltd(PEPL).

| PARAMETERS | CETP INLET NORMS |
|-------------------------------|------------------|
| PH | 6.5 TO 8.5 |
| Temperature | 40° C |
| Colour (pt.co.scale) in units | 100 units |
| Suspended Solids | 300 mg/l |
| Oil and Grease | 10 mg/l |
| Phenolic Compounds | 1 mg/l |
| Sulphides | 2 mg/l |
| Ammonical Nitrogen | 50 mg/l |
| Total Chromium | 2 mg/l |
| Hexavalent Chromium | 0.1 mg/l |
| BOD (5 days at 20°C) | 400 mg/l |
| COD | 1000 mg/l |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

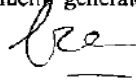
Total Dissolved Solids 2100 mg/l

11. The final treated effluent conforming to the above standards shall be fully conveyed into CETP of M/s. Palsana Enviro Protection Ltd(PEPL) through underground drainage system of PEPL & in no case effluent shall be discharged in to Environment by any means.
12. In case of failure of CETP, applicant shall have to treat the trade effluent of their unit fully so as to achieve the quality of the treated effluent from their industrial premises as per the GPCB norms mentioned below:-

| PARAMETERS | GPCB NORMS |
|-----------------------------------|-------------------|
| PH | 6.5 TO 8.5 |
| Temperature | 40 ^o C |
| Suspended Solids | 100 mg/l |
| Oil and Grease | 10 mg/l |
| Total Dissolved Solids | 2100 mg/l |
| Phenolic Compounds | 1 mg/l |
| Sulphides | 2.0 mg/l |
| Ammonical Nitrogen | 50 mg/l |
| Total Chromium | 2 mg/l |
| Hexavalent Chromium | 0.1 mg/l |
| BOD (5 days at 20 ^o C) | 30 mg/l |
| COD | 100 mg/l |
| Chlorides | 600 mg/l |
| Sulphate | 1000 mg/l |

OR

- The applicant shall either stop or curtail its production activities, if the effluent is not adequately treated by the CETP of PEPL to conform to the standards specified by G.P.C.B.
13. The applicant shall be responsible for conveyance of entire treated effluent to the CETP of M/s. PEPL & due care shall be taken to avoid any leakage or spillage of effluent during conveyance of treated effluent through drain.
 14. Unit shall provide flow meters at inlet & outlet of ETP & maintain its record.
 15. The applicant shall inform renewal/termination of CETP membership well in advance to GPCB.
 16. The applicant shall be required to make storage facilities of adequate capacity to store the primary treated effluent for at least 48 hours by providing acid proof brick lined impervious tanks/HDPE tanks.
 17. The applicant shall make fixed arrangement for disposal of the effluent, after primary treatment to the CETP. The unit shall not keep any by-pass line or system or loose or flexible pipe line for discharging effluent into the under ground drainage system of PEPL.
 18. Leachate from the hazardous solid waste, if any, shall also be connected into a collection tank through leachate collection facilities and shall be conveyed alongwith industrial effluent to the CETP of PEPL.
 19. Magnetic flow meters shall be installed at the inlet & outlet of effluent collection tanks/ETP to measure the quantity of effluent discharging in to underground drainage system of PEPL.
 20. The ENTIRE quantity of industrial effluent shall have to be conveyed by PEPL. In no circumstances the effluent either treated or untreated shall be discharged any where else.
 21. Disposal system for storm water shall be provided separately. In no circumstances storm water shall be mixed with the industrial effluent.
 22. PEPL member unit have to modify / improve performance of existing Effluent treatment facilities for efficiency & adequacy in order to comply with prescribed in let standards.
 23. The applicant shall keep accurate records of quantity of production of each product, quantity of water consumption, quantity of effluent generated and consumption of



COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

- electricity on day to day basis and required to submit the complied record of one month to GPCB & PEPL on or before fifth day of the succeeding month.
24. In case of shut-down of plant for more than three days for any reason, the PEPL unit member shall intimate to PEPL authority & GPCB well in advance for the better operation & management of CETP.
 25. The authorized representative of PEPL may have right of entry at any time for the purpose of inspection and monitoring the effluent collection facilities/ETP (if required) of the applicant.
 26. If the PEPL authority terminates the membership of the applicant for CETP, the PEPL member unit shall have to close down the manufacturing activities/industrial operation of the process plant immediately until the PEPL membership is resumed.
 27. The applicant shall put up at the entrance a board displaying PEPL membership number & date of joining of PEPL, the name of unit, particulars of the products/ process and the name of proprietor/partners /directors of the unit and the electricity consumer number as on the record of DGVCL.

CONDITIONS UNDER AIR ACT 1981:

28. The following shall be used as fuel in Steam Boiler, CPP Engines, & Thermic Fluid Heater and D.G.Set respectively.

| Sr. No. | Fuel | Existing | Proposed | Quantity |
|---------|---------------|-------------------------|--------------|-------------------------|
| 1) | Imported Coal | 80 Tons/day | 450 tons/day | 530 tons/day |
| | Lignite | ----- | 700 tons/day | 700 tons/day |
| 2) | Natural gas | 76875 sq.cm/day | ---- | 76875 sq.cm/day |
| 3) | LDO | 100 m ³ /day | ---- | 100 m ³ /day |
| 4) | Baggase | 250 tons/day | ----- | 250 tons/day |
| 5) | LDO | | | 57 Lit/hr |

29. The applicant shall install & operate air pollution control system in order to achieve norms prescribed below.
30. The flue gas emission through team Boiler, CPP Engines, & Thermic Fluid Heater and D.G.Set stack shall conform to the following standards:

| Stack No. | Stack attached to | Stack height in Meter | Air Pollution Control system | Parameter | Permissible Limit |
|-----------------|---|-----------------------|------------------------------|--|---|
| Existing | | | | | |
| 1 to 3 | Natural Gas Based CPP Engines – 3 Nos. | 30 (each) | ---- | PM SO ₂ NO _x | 150 mg/NM ³ 100ppm 50ppm |
| 4 | Natural Gas Based Steam Boiler (1 TPH) | 11 | ---- | PM SO ₂ NO _x | 150 mg/NM ³ 100ppm 50ppm |
| 5 | Coal Based Thermic Fluid Heater (14000 U) | 50 | Electrostatic Precipitator | PM SO ₂ NO _x | 150 mg/NM ³ 100 ppm 50 ppm |
| 6 | Natural Gas Based Thermic Fluid Heater (200 U×2 nos) One Stand by | 20 | | PM SO ₂ NO _x | 150 mg/NM ³ 100ppm 50ppm |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | | | | |
|-----------------|--|----|---------------------------------|--|---|
| 7 | Natural Gas & LDO/FO Based Thermic Fluid Heater (10000 U) × 2 One Stand by | 35 | | PM SO ₂ NO _x | 150 mg/NM ³ 100ppm 50ppm |
| 8 | Captive Power Plant (9 MW) | 80 | Electro Static Precipitator | PM SO ₂ NO _x | 150 mg/NM ³ 100 ppm 50 ppm |
| Proposed | | | | | |
| 1 | Steam Boiler (70 TPH) for Coal based Power Plant (21 MW) | 80 | Economizer, Air Pre-heater, ESP | PM SO ₂ NO _x | 150 mg/NM ³ 100ppm 50ppm |
| 2 | Steam Boiler (23 TPH) for Coal based Power Plant (21 MW) | | | | |
| 3 | Thermic Fluid Heater (Coal based) (18 millilon Kcal/hr) | 50 | ESP | PM SO ₂ NO _x | 150 mg/NM ³ 100ppm 50ppm |
| 4 | Steam Boiler (2 TPH) | | | | |

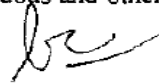
31. There shall be no process emission from the manufacturing process as well as any other ancillary process.
32. Industry shall take adequate measure to Control dusting due to storage, transportation & handling of Coal & fly ash.
33. Industry shall comply with Coal handling guideline of the Board.
34. Industry shall comply with fly ash notification 1999 as amended from time to time.
35. Stack monitoring facilities like port hole, platform/ladder etc., shall be provided with stacks/vents chimney in order to facilitate sampling of gases being emitted into the atmosphere.
36. The concentration of the following parameters in the ambient air within the premises of the industry and a distance of 10 meters from the sources (other than the stack/vent) shall not exceed the following levels.

| PARAMETERS | PERMISSIBLE LIMIT |
|-----------------|-------------------|
| PM 10 | 100 Microgram/M3 |
| PM 2.5 | 60 Microgram/M3 |
| SO ₂ | 80 Microgram/M3 |
| NO _x | 80 Microgram/M3 |

37. The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75dB(A) during day time and 70 dB (A) during night time. Daytime is reckoned in between 6a.m. and 10 p.m. and nighttime is reckoned between 10 p.m. and 6 a.m.

CONDITIONS UNDER HAZARDOUS WASTE RULES:

38. Applicant shall have to comply with provisions of Hazardous and other Waste (Management and Trans Boundary Movement) Rules 2016.



Outward
0328-0710018

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

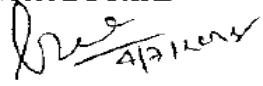
Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

39. The applicant shall obtain membership of common TSDF site for disposal of Hazardous waste as categorized in Hazardous and other Waste (Management and Trans Boundary Movement) Rules 2016.
40. The applicant shall obtain membership of common Hazardous Waste incinerator for disposal of incinerable waste.
41. The applicant shall provide temporary storage facilities for each type of Hazardous Waste as per Hazardous and other Waste (Management and Trans Boundary Movement) Rules 2016.
42. The applicant shall obtain registration/authorization for recycling/reprocessing any hazardous waste before procuring material/starting production as per HW Rules 2016.
43. The applicant shall obtain authorization for recovery/reuses of any hazardous waste material as per HW Rules 2016.

GENERAL CONDITION :

44. Adequate plantation shall be carried out all along the periphery of the industrial premises in such a way that the density of plantation is atleast 1000 trees per acre of land and a green belt of 3 meters width is developed.
45. The applicant shall have to submit the returns in prescribed form regarding water consumption and shall have to make payment of water cess to the Board under the Water Cess Act- 1977.
46. In case of change of ownership/management the name and address of the new owners /partners/ directors/ proprietor should immediately be intimated to the Board.
47. The applicant shall however, not without the prior consent of the Board bring into use any new or altered outlet for the discharge of effluent or gaseous emission or sewage waste from the proposed industrial plant. The applicant is required to make applications to this Board for this purpose in the prescribed forms under the provisions of the Water Act-1974, the Air Act-1981 and the Environment (Protection) Act-1986.
48. The applicant also comply with the General conditions as per Annexure - I attached herewith (No.1 to 38) (whichever applicable).
49. The concentration of Noise in ambient air within the premises of industrial unit shall not exceed following levels:
Between 6 A.M. and 10 P.M. : 75 dB(A)
Between 10 P.M. and 6 A.M. : 70 dB(A)
50. Applicant is required to comply with the manufacturing, Storage and Import of Hazardous Chemicals Rules-1989 framed under the Environment (Protection) Act-1986.
51. If it is established by any competent authority that the damage is caused due to their industrial activities to any person or his property .in that case they are obliged to pay the compensation as determined by the competent authority.

**For and on behalf of
GUJARAT POLLUTION CONTROL BOARD**


**(Smt U.K. Upadhyay)
Environmental Engineer**

Outward No: 460328/05/12/2018

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE XVI

EC COPY 2009

**F. No. J-11011/98/2009- IA II (I)
Government of India
Ministry of Environment and Forests
(I.A. Division)**

**Paryavaran Bhawan
CGO Complex, Lodhi Road
New Delhi – 110 003
E-mail : plahujarai@yahoo.com
Telefax: 011 – 2436 3973
Dated: April 13, 2009**

To,
The Director
M/s Shree Durga Syntex Pvt. Ltd
Block no. 129 & 175, plot no. Z & E, Village: Jolva
Taluka: Palsana, Dist: Surat, Gujarat

E-mail : shreedurgasyntex@yahoo.co.in

Subject: Expansion project for Fully drawn Yarn, polyester Chips & Captive power plant at block no. 129 & 175, plot no. Z & E, Village: Jolva, Taluka: Palsana, Dist: Surat, Gujarat by M/s Shree Durga Syntex Pvt. Ltd - reg environmental clearance

Sir,

This has reference to your letter no. Nil Dated 6th February, 2009 along with Form-1 and pre-feasibility report on the above mentioned subject seeking environmental clearance under the Environmental Impact Assessment Notification, 2006.

2.0 The Ministry of Environment and Forests has examined your application. It is noted that M/s Shree Durga Syntex Pvt. Ltd have proposed for expansion of capacities for Fully Drawn Yarn, Polyester Chips & Captive power plant at block no. 129 & 175, plot no. Z & E, Village: Jolva, Taluka: Palsana, Dist: Surat, Gujarat. The production capacity of Fully Drawn yarn will increase from 40 MTPD to 300 MTPD and captive power plant will increase from 3.25 MW to 12.25 MW. It is proposed to manufacture 600 MTPD of polyester chips by continuous polymerization. It is proposed to increase production capacity along with backward integration of polyester chips/ liquid polyester to avoid melting process of polyester chips for producing FDY. No eco-sensitive areas are located within 10 km radius of the plant. The proposed expansion will be carried within the existing unit having land area of 9000 m², of which green belt will be developed in 33% of the total land area. Cost of the project is Rs.150.00 Crores, of which Rs. 30.00 lacs is earmarked for Environmental Protection Measures.

3.0 The total water requirement after the expansion will be 799 m³/d, which will be sourced from ground water source. Permission for drawl of 315m³/d of ground water was obtained on 12.10.2007. The waste water generation will be 202 m³/day. The domestic effluent (22m³/d) will be disposed of into septic tank followed by soak pit. Source of industrial wastewater (180 m³/d. will be from floor washing, cooling blow down, DM back wash and process condensate. The wastewater after passing through settling tank will be discharged in to the pipeline of PEPL, leading to PEPL- CETP. Power requirement will be met through the Captive power plant. Fuel requirement will be natural gas (72,000 m³/day) or FO/LDO (100 m³/day) Stack height of 30 m is proposed for existing Gas Engine(3Nos) and 50 m for proposed DG sets (3 nos), 30 m for proposed Gas Engine(3Nos) and 65 m for proposed DG sets (3 nos). Stack height of 11 m is proposed for steam boiler. There will not be any solid waste generation from the process or ETP.

-2-

4.0 The Petrochemical based processing units are listed at serial no. 5(e) of schedule of EIA Notification, 2006 and categorized under "A" or "B" category depending upon the location of the plant outside or inside the notified industrial area. In the instant case, the unit is located outside the industrial area hence this is a category "A" project and appraised by the Expert Appraisal committee (I) at centre.

5.0 The proposal was considered by the Expert Appraisal Committee (Industry) in its 92nd meeting held on 18th -20th March, 2009. The EAC (I) recommended the proposal for grant of

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

environmental clearance under para 7(ii) of EIA Notification, 2006 exempting the project from preparation of EIA report and public hearing.

6.0 Based on the information submitted by the project authorities, the Ministry of Environment and Forests hereby accords environmental clearance to above project under the provisions of EIA Notification, dated 14th September 2006 subject to the compliance of the following Specific and General Conditions:

A. SPECIFIC CONDITIONS:

i. The industrial effluent generation shall not exceed 180m³/d. The effluent after treatment in the ETP and conforming to the prescribed standards shall be discharged into the pipeline of PEPL leading to CETP. The domestic effluent (22m³/d) shall be disposed through septic tank/soak pit.

ii. There shall not be any process emissions due to the proposed activity. For dispersion of gaseous emissions from the steam boiler and DG sets, adequate height as per CPCB standards shall be provided. Acoustic enclosures / treatment shall be given to the DG sets to mitigate noise pollution. Measures for control of NO_x emissions shall be undertaken.

iii. The proponent shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MOEF, the respective Zonal office of CPCB and the State Pollution Control Board. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.

iv. The project authorities shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 as amended in October, 1994 and January, 2000. All Transportation of Hazardous Chemicals shall be *as per* the MVA, 1989.

-3-

i. The company shall undertake following Waste Minimization measures :-

Metering and control of quantities of active ingredients to minimize waste.

Reuse of by-products from the process as raw materials or as raw material substitutes in other processes.

Use of automated filling to minimize spillage.

Use of "Close Feed" system into batch reactors.

Venting equipment through vapour recovery system.

Use of high pressure hoses for equipment clearing to reduce wastewater generation.

ii. Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits imposed by GPCB.

iii. During transfer of materials, spillages shall be avoided and garland drains be constructed to avoid mixing of accidental spillages with domestic waste and storm drains.

iv. The adequate financial provisions shall be made in the budget of the project for implementation of the above suggested environmental safeguards. Fund so earmarked shall not be diverted for any other purposes.

v. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.

vi. The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.

vii. Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

regular basis. Training to all employees on handling of chemicals shall be imparted.

viii. Usage of PPEs by all employees/ workers shall be ensured.

ix. Permission to draw ground water shall be undertaken from the CGWB / State Ground Water Authority) as may be applicable to this case.

x. The company shall undertake rainwater harvesting measures to recharge the ground water as well as reduced consumption of water.

-4-

B. GENERAL CONDITIONS:

i. The project authorities shall strictly adhere to the stipulations made by the State Pollution Control Board.

ii. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.

iii. At no time, the emissions shall exceed the prescribed limits. In the event of failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved.

iv. The gaseous emissions (NO_x, SO₂ and SPM) and Particulate matter along with RSPM levels from various process units shall conform to the standards prescribed by the concerned authorities from time to time. At no time, the emission levels shall go beyond the stipulated standards. In the event of failure of pollution control system(s) adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Stack monitoring for SO₂, NO_x and SPM shall be carried.

v. The locations of ambient air quality monitoring stations shall be decided in consultation with the State Pollution Control Board (SPCB) and it shall be ensured that at least one station is installed in the up wind and downwind direction as well as where maximum ground level concentrations are anticipated.

vi. Dedicated scrubbers and stacks of appropriate height as per the Central Pollution Control Board guidelines shall be provided to control the emissions from various vents. The scrubbed water shall be sent to ETP for further treatment.

vii. The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).

viii. The project proponent shall also comply with all the environmental protection measures and safeguards proposed in the project report submitted to the Ministry. All the recommendations made in respect of environmental management and risk mitigation measures relating to the project shall be implemented.

-5-

ix. The company will undertake all relevant measures for improving the Socio-economic conditions of the surrounding area. CSR activities will be undertaken by involving local villages and administration

x. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.

xi. A separate Environmental Management Cell equipped with full fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions.

xii. The project authorities shall earmark adequate funds to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.

xiii. The implementation of the project vis-a-vis environmental action plans shall be monitored by the concerned Regional Office of the Ministry/SPCB / CPCB. A six monthly compliance status report shall be submitted to monitoring agencies and shall be posted on the website of the Company.

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

xiv. A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parisad/Municipal Corporation, Urban local Body and the local NGO, if any, from who suggestions/representations, if any, were received while processing the proposal.

xv. The project proponent shall also submit six monthly reports on the status of compliance of the stipulated E C conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the State Pollution Control Board.

xvi. The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry at <http://envfor.nic.in>. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry.

xvii. The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.

-6-

7.0 The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.

8.0 The Ministry reserves the right to stipulate additional conditions, if found necessary. The company in a time bound manner will implement these conditions.

9.0 Any appeal against this environmental clearance shall lie with the National Appellate Authority, if preferred, within a period of 30 days as prescribed under section 11 of the National Environment Appellate Authority Act, 1997.

10.0 The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Water Pollution) Act, 1981, the Environment (Protection) Act, 1986 Hazardous Wastes (Management and Handling) Rules, 2003/ 2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules.

(Dr.P.L. Ahujarai)
Director

Copy to:

1. The Secretary, Forests & Environment Department, Government of Gujarat, Sachivalaya, 8th Floor, Gandhi Nagar-382 010, Gujarat.
2. The Chief Conservator of Forests (Western Zone), Ministry of Environment & Forests, Regional Office, E-5, Arera Colony, Link Road -3, Bhopal -462 016, M.P.
3. The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi - 110 032.
4. The Chairman, Gujarat State Pollution Control Board, Paryavaran Bhawan, Sector 10 A, Gandhi Nagar-382 043, Gujarat.
5. Monitoring Cell, Ministry of Environment and Forests, Paryavaran Bhavan, CGO Complex, New Delhi.
6. Guard File/Monitoring File/Record File.

(Dr.P.L. Ahujarai)
Director

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPP By M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ANNEXURE XVII

EC COPY 2018

S. M. SAIYAD, IFS
MEMBER SECRETARY
SEIAA (GUJARAT)



STATE LEVEL ENVIRONMENT
IMPACT ASSESSMENT
AUTHORITY
GUJARAT

Government of Gujarat

No. SEIAA/GUJ/EC/5(d)&1(d)/1346/2018

Date: 14 DEC 2018 By R P A D

Sub: Environment Clearance to M/s. Shree Durga Syntex Pvt Ltd. for setting up expansion of Manmade Fibre manufacturing plant and CPP at Plot No. E & Z, Block No 128, 129, 130 & 175, Vill. Jolwa, Ta.: Palsana, Dist: Surat. In Category 5(d)&1(d) of Schedule annexed with EIA Notification dated 14/09/2006.

Ref: Your Proposal No. SIA/GJ/IND2/18454/2017.

Dear Sir,

This has reference to your application along with Form-I dated 14/07/2018 submitted to SEIAA, seeking Environmental Clearance under Environment Impact Assessment Notification, 2006 and additional information / documents submitted vide letter dated 19/09/2018 to the SEAC.

The proposal is for Environmental Clearance to M/s. Shree Durga Syntex Pvt Ltd. for setting up expansion of Manmade Fibre manufacturing plant and CPP at Plot No. E & Z, Block No 128, 129, 130 & 175, Vill. Jolwa, Ta.: Palsana, Dist: Surat. It is an existing unit for manufacturing following products, which falls in the category - 5(d)&1(d) of the schedule of the EIA Notification-2006:

| Sr. no. | Name of the Products | CAS no. / CI no. | Quantity | | | End-use of the products |
|-------------------|--|------------------|--|---|--------------|-------------------------|
| | | | Existing | Proposed | Total | |
| 1 | Polyester Chips | - | 600 Tons/day | 200 Tons/day | 800 Tons/day | POY/FDY/ Making Fabric |
| 2 | Fully Drawn Yarn (FDY) | - | 300 Tons/day | 200 Tons/day | 500 Tons/day | Making Fabric |
| 3 | Partially Oriented Yarn (POY)/ Texturised Yarn | - | -- | 300 Tons/day | 300 Tons/day | Making Fabric |
| 4 | Nylon- 6 Chips/ Nylon Yarn | - | -- | 200 Tons/day | 200 Tons/day | Making Fabric |
| 5 | Power | - | 3.25 MW (Natural Gas Based) 9.0 MW (Biomass (Agro waste/baggase) & Coal (15% as auxiliary fuel) based Captive power plant) | 21.0 MW (Coal/ Lignite Based) Captive power Plant | 33.25 MW | Power Generation |
| By-Product | | | | | | |
| 6 | Nylon Polymer Lumps | - | -- | 1.0 Tons/day | 1.0 Tons/day | |

The project activity is covered in 5(d)&1(d) and is of 'B' Category. Public hearing was conducted on 22/02/2018.

The SEAC, Gujarat vide their letter dated 22/11/2018 had recommended to the SEIAA, Gujarat, to grant the Environment Clearance for the above-mentioned project based on its meeting held on 16/10/2018. The proposal was considered by SEIAA, Gujarat in its meeting held on 28/11/2018 at Gandhinagar. After careful consideration, the SEIAA hereby accords Environmental Clearance to above project under the provisions of EIA Notification dated 14th September, 2006 subject to the compliance of the following conditions.

A. CONDITIONS :

A. 1 SPECIFIC CONDITION :

- Unit shall adopt proper methods for segregation of waste water streams based on characteristics at source and its sound management keeping in view direction under section 18 (1) (b) of the Water (Prevention and Control of Pollution) act, 1974 issued by CPCB regarding compliance of CETP.
Unit shall not exceed waste water discharge quantity into CETP of M/s: PEPL as mentioned in the existing CC&A.

Office : Gujarat Pollution Control Board, "Paryavaran Bhavan" Sector-10 A, Gandhinagar-382010
Phone No.:- (079) 232-32152,232-41514 Fax No.:- (079) 232-22784
E-mail : msseiaagj@gmail.com, Website:- www.seiaa.gujarat.gov.in

Page 1 of 7

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

3. Unit shall comply the emission standards mentioned in the Notification by MoEF&CC vide no. S.O. 3305 (E) dated 07/12/2015 and amended time to time.
4. Unit shall use only imported coal as a fuel for proposed captive power plant and lignite shall be used only in unavoidable circumstance as per undertaking submitted. In such situation, lignite consumption shall not exceed 4900 MT/Month considering 700 MT/Day X 7 days).
5. Process Waste (Oligomer) (10 MT/Month) shall be sold out to the authorized actual users only.

A. 2 WATER :

6. Total water requirement for the project shall not exceed 4307 KLD. Unit shall reuse 2555 KLD of waste water from RO Permeate and Boiler condensate for Cooling tower and Boiler respectively. Hence, fresh water requirement shall not exceed 1139 KLD and it shall be met through 3-Nos. of existing Bore well. Prior permission from the concerned authority shall be obtained for withdrawal of water.
7. No ground water shall be tapped for the project requirements without prior permission from the competent authority.
8. Total Industrial wastewater generation after proposed expansion shall not exceed 549 KLD. (180.KL/day existing + 369 KL/day Proposed).
9. Unit shall continue to discharge 180 KLD of treated waste water to CETP-PEPL as per the existing CC&A. Ensure that there is no additional discharge to CETP.
10. Additional waste water to be generated from the proposed expansion shall not exceed 369 KLD and it shall be treated in proposed ETP followed by RO system (Cap. 400 KLD) & MEE system (Cap. 150 KLD).
11. RO permeate (240 KLD) and MEE condensate (127 KLD) shall be reused for cooling tower makeup.
12. Wastewater generated from washing activity for existing facility (40 KLD) shall be sent to CETP after treatment in existing ETP. Waste water generated from proposed washing activity (79 KLD) will be treated in proposed ETP, MF/UF & 2-stage RO followed by 4-stage MEE and treated water will be reuse in cooling tower make up water.
13. Wastewater generated from existing utilities (Boiler – 26 KLD & Cooling – 114 KLD) shall be treated in existing ETP and treated water send to CETP. Wastewater generated from proposed utilities (Boiler – 178 KLD & Cooling – 112 KLD) will be treated in MF/UF & 2-stage RO followed by 4-stage MEE and treated water will be reuse in cooling tower make up water.
14. The domestic wastewater generation shall not exceed 26 KLD and it shall be disposed in to the soak pit/septic tank.
15. Proper logbooks of ETP, water consumption, power consumption, reuse etc. shall be maintained and shall be furnished to the GPCB from time to time.
16. The unit shall provide metering facility at the inlet & outlet of the ETP, RO, MEE system & reuse system and maintain records for the same.
17. Proper logbooks of ETP, RO, MEE system, chemical consumption, quantities and qualities of effluent reuse, effluent discharge to CETP, power consumption etc. shall be maintained and shall be furnished to the GPCB from time to time.
18. The unit shall join and participate financially and technically for any common environmental facility / infrastructure as and when the same is taken up either by the GIDC or GPCB or any such authority created for this purpose by the Govt. / GIDC.

A. 3 AIR:

19. Unit shall not exceed fuel consumption for Steam Boiler and stand-by DG set as mentioned below:

| Existing | | | | | | |
|----------|--|----------------------|--------------|-------------------------|---|---------------------------------------|
| Sr. no. | Source of emission With Capacity | Stack Height (meter) | Type of Fuel | Quantity of Fuel MT/Day | Type of emissions | Air Pollution Control Measures (APCM) |
| 1 | Steam boiler | 11 m | WHRB | | SPM SO ₂ NO _x | Adequate Stack height |
| 2 | Thermic Fluid Heater (Natural Gas Based) (2.0 Lakhs Kcal/Hr.) | 20 m (Common) | Natural Gas | 22440 sq.cm/day | SPM SO ₂ NO _x | Adequate Stack height |
| 3 | Thermic Fluid Heater (Natural Gas Based) (2.0 Lakhs Kcal/Hr.) (Stand by) | | | | SPM SO ₂ NO _x | Adequate Stack height |
| 4 | Thermic Fluid Heater (Natural Gas Based/LDO) (10 Million Kcal/Hr.) | 35.0 m (Common) | | | SPM SO ₂ NO _x | Adequate Stack height |

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

| | | | | | | |
|---|---|--------|--------------------|-------------------------|---|--|
| 5 | Thermic Fluid Heater (LDO/NG Based) (10 Million Kcal/Hr.) (Stand by) | | LDO | 100 m ³ /day | SPM SO ₂ NO _x | Adequate Stack height |
| 6 | Thermic Fluid Heater (Coal based) (14 Million Kcal/Hr.) | 50.0 m | Coal | 80 MT/Day | SPM SO ₂ NO _x | Electrostatic Precipitator |
| 7 | Steam boiler (1 TPH) | 11 m | Natural Gas | 51500 sq.cm/day | SPM SO ₂ NO _x | Adequate Stack height |
| 8 | * Natural Gas Based CPP Engines(3.25 MW) | 30 m | | | | Adequate Stack height |
| 9 | Steam Boiler (40 TPH) for Biomass (Agrowaste/baggase) & Coal (15% as auxiliary fuel) based Power Plant (9 MW) # | 80.0 m | Bagasse & 15% Coal | 250 ton/day & 35 MT/Day | SPM SO ₂ NO _x | Economizer, Air Pre-heater, Electrostatic Precipitator |

Proposed

| Sr. no. | Source of emission With Capacity | Stack Height (meter) | Type of Fuel | Quantity of Fuel MT/Day | Type of emissions i.e. Air Pollutants | Air Pollution Control Measures (APCM) |
|---------|--|----------------------|-----------------------|------------------------------|---|--|
| 1 | Steam Boiler (70 TPH) for Coal based Power Plant (21 MW) # | 80.0 m | Imported Coal/Lignite | 450 tons/day or 700 tons/day | SPM SO ₂ NO _x | Economizer, Air Pre-heater, Electrostatic Precipitator |
| 2 | Steam Boiler (23 TPH) for Coal based Power Plant (21 MW) # | | | | | |
| 3 | Thermic Fluid Heater (Coal based) (18 Million Kcal/Hr.) | 50.0 m | | | SPM SO ₂ NO _x | Electrostatic Precipitator (ESP) |
| 4 | Steam boiler (2 TPH) | | | | | |



20. Unit shall provide adequate APCM with flue gas generation sources as mentioned above:
21. There shall be no process gas emission from existing as well as from the proposed project.
22. Sulfur and ash content of the fuel to be used shall be analyzed and its record shall be maintained.
23. A long term study of radio activity and heavy metals contents on coal/lignite to be used shall be carried out through a reputed institute and results thereof analyzed regularly and reported along with monitoring reports. Thereafter mechanism for an in-built continuous monitoring for radio activity and heavy metals in coal/lignite and fly ash (including bottom ash) shall be put in place.
24. A flue gas stack of 80 m height shall be provided with online monitoring system to proposed Steam Boiler. Mercury emissions from stacks shall also be monitored on periodic basis. However, unit shall comply the specific condition no. 13 above regarding height of the Boiler stack.
25. High efficiency Electro Static Precipitators (ESP) with efficiency not less than 99.9% shall be installed for control of flue gas emission from the proposed Boilers. The ESP shall be operated efficiently to ensure that particulate matter emission does not exceed the GPCB norms. The control system shall be designed and integrated in plant DCS in such a way that if emission from ESP exceeds the specified standard prescribed in the Environment (Protection) Rules, 1986 as amended from time to time, utilization of boiler capacity shall reduce so that flue gas emission from the stack meets with the specified standards or boiler shall shut down totally.
26. Third party monitoring of the functioning of the ESP along with its efficiency shall be carried out once in a year through a reputed institute / organization.
27. Lime stone injection technology shall be adopted to control SO₂ and it shall be ensured that SO₂ levels in the ambient air do not exceed the prescribed standards.
28. The company shall prepare schedule and carry out regular preventive maintenance of mechanical and electrical parts of ESPs and assign responsibility of preventive maintenance to the senior officer of the company.
29. Measures shall be taken to reduce the process vapors emissions as far as possible.
30. The fugitive emission in the work zone environment shall be monitored. The emission shall conform to the standards prescribed by the concerned authorities from time to time (e.g. Directors of Industrial Safety & Health). Following indicative guidelines shall also be followed to reduce the fugitive emission.
31. Internal roads shall be either concreted or asphalted or paved properly to reduce the fugitive emission during vehicular

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

movement.

32. Air borne dust shall be controlled with water sprinklers at suitable locations in the plant.
33. A green belt shall be developed all around the plant boundary and also along the roads to mitigate fugitive & transport dust emission.
34. Regular monitoring of Volatile Organic Compounds (VOCs) shall be carried out in the work zone area and ambient air.
35. For control of fugitive emission, VOCs, following steps shall be followed :
36. Closed handling and charging system shall be provided for chemicals.
37. Pumps shall be provided with mechanical seals to prevent leakages.
38. Airborne dust at all transfers operations/ points shall be controlled either by spraying water or providing enclosures.
39. Regular monitoring of ground level concentration of PM10, PM2.5, SO2, NOx & VOC shall be carried out in the impact zone and its records shall be maintained. Ambient air quality levels shall not exceed the standards stipulated by the GPCB. If at any stage these levels are found to exceed the prescribed limits, necessary additional control measures shall be taken immediately. The location of the stations and frequency of monitoring shall be decided in consultation with the GPCB.

A. 4 SOLID / HAZARDOUS WASTE:

40. The company shall strictly comply with the rules and regulations with regards to handling and disposal of Hazardous waste in accordance with the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016, as may be amended from time to time. Authorization of the GPCB shall be obtained for collection / treatment / storage / disposal of hazardous wastes.
41. Hazardous wastes shall be dried, packed and stored in separate designated hazardous waste storage facility with pucca bottom and leachate collection facility, before its disposal.
42. Hazardous / Solid waste management shall be as below:

| Sr. no. | Type of Hazardous waste | Source of generation | Category per HW Rules. | Quantity (MT/Annum) | | | Disposal Method |
|---------|--|---------------------------|------------------------|---------------------|--------------------|--------------------|---|
| | | | | Existing | Proposed | Total | |
| 1 | Used Oil | Maintenance | 5.1 | 1.0 KI/Year | 2.0 KI/Year | 3.0 KI/Year | Sent To GPCB Approved Recycler For Suitable Treatment |
| 2 | Discarded Containers/ Barrels/Liners/ Carboys/ Bags/ Plastic waste | Raw Material / Production | 33.1 | 10 Tons /Year | 15 Tons/Year | 25 Tons/Year | Sent Back to Supplier/ To GPCB approved Recycler |
| 3 | Chemical Sludge from ETP | ETP | 35.3 | 25.0 Tons/Year | 50.0 Tons/Year | 75.0 Tons/Year | Collection, Storage Transportation, Disposal at TSDf site (NECL, Nandesari, Baroda) |
| 4 | Process Waste (Oligomer) | Process | 24.1 | Nil | 300.0 Tons/Year | 300.0 Tons/Year | Collection, Storage Transportation, Disposal at TSDf site (NECL, Nandesari, Baroda) |
| 5 | Fly Ash from Boiler | Boiler | -- | Nil | 24000 Tons/Year | 24000 Tons/Year | Sent To authorized Brick Manufacturer |

43. Authorized end-users shall have permissions from the concerned authorities under the Rule 9 of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules 201
44. The unit shall obtain necessary permission from the nearby TSDf site and CHWIF.
45. Trucks/Tankers used for transportation of hazardous waste shall be in accordance with the provisions under the Motor Vehicle Act, 1988, and rules made there under.
46. The design of the Trucks/tankers shall be such that there is no spillage during transportation
47. All possible efforts shall be made for Co-Processing of the Hazardous waste prior to disposal into TSDf/CHWIF.
48. Management of fly ash (if any) shall be as per the Fly ash Notification 2009 & its amendment time to time and it shall be ensured that there is 100% utilization of fly ash to be generated from the unit.

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

A. 5 SAFETY:

49. The occupier/manager shall strictly comply the provisions under the Factories Act 1948 and the Gujarat Factories Rules 1963.
50. Project specific process Safety Management System shall be developed as per the prevailing norms and it shall be implemented in letter and spirit.
51. Unit shall adopt automatization system along with high safety measures for polymerization process.
52. The project authorities shall strictly comply with the provisions made in Manufacture, Storage and Import of Hazardous Chemicals Rules (MSIHC) 1989, as amended time to time and the Public Liability Insurance Act for handling of hazardous chemicals etc. Necessary approvals from the Chief Controller of Explosives and concerned Govt. Authorities shall be obtained before commissioning of the project. Requisite On-site and Off-site Disaster Management Plans have to be prepared and implemented.
53. First Aid Box shall be made readily available in adequate quantity at all the times.
54. Main entry and exit shall be separate and clearly marked in the facility.
55. Sufficient peripheral open passage shall be kept in the margin area for free movement of fire tender/ emergency vehicle around the premises.
56. Storage of flammable chemicals shall be sufficiently away from the production area.
57. Sufficient number of fire extinguishers shall be provided near the plant and storage area.
58. All necessary precautionary measures shall be taken to avoid any kind of accident during storage and handling of toxic / hazardous chemicals.
59. All the toxic/hazardous chemicals shall be stored in optimum quantity and all necessary permissions in this regard shall be obtained before commencing the expansion activities.
60. The project management shall ensure to comply with all the environment protection measures, risk mitigation measures and safeguards mentioned in the Risk Assessment report.
61. Flame proof electrical fittings shall be provided in flame proof zones or wherever applicable in Plant premises
62. Storage of hazardous chemicals shall be minimized and it shall be in multiple small capacity tanks / containers instead of one single large capacity tank / containers.
63. All the storage tanks shall be fitted with appropriate controls to avoid any leakages. Bund/dyke walls shall be provided for storage tanks for Hazardous Chemicals.
64. Handling and charging of the chemicals shall be done in closed manner by pumping or by vacuum transfer so that minimal human exposure occurs.
65. Tie up shall be done with nearby health care unit / doctor for seeking immediate medical attention in the case of emergency.
66. Personal Protective Equipments (PPEs) shall be provided to workers and its usage shall be ensured and supervised.
67. First Aid Box and required Antidotes for the chemicals used in the unit shall be made readily available in adequate quantity.
68. Training shall be imparted to all the workers on safety and health aspects of chemicals handling.
69. Occupational health surveillance of the workers shall be done and its records shall be maintained. Pre-employment and periodical medical examination for all the workers shall be undertaken as per the Factories Act & Rules.
70. Transportation of hazardous chemicals shall be done as per the provisions of the Motor Vehicle Act & Rules.
71. The company shall implement all preventive and mitigation measures suggested in the Risk Assessment Report.
72. Necessary permissions from various statutory authorities like PESO, Factory Inspectorate and others shall be obtained prior to commissioning of the project.

A. 6 NOISE:

73. The overall noise level in and around the plant area shall be kept well within the standards by providing noise control measures including engineering controls like acoustic insulation hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise level shall conform to the standards prescribed under The Environment (Protection) Act, 1986 & Rules.

A. 7 CLEANER PRODUCTION AND WASTE MINIMISATION:

74. The unit shall undertake the Cleaner Production Assessment study through a reputed institute / organization and shall form a CP team in the company. The recommendations thereof along with the compliance shall be furnished to the GPCB.
75. The company shall undertake various waste minimization measures such as :
 76. *Metering and control of quantities of active ingredients to minimize waste.*
 77. *Reuse of by-products from the process as raw materials or as raw materials substitutes.*
 78. *Use of automated and close filling to minimize spillages.*
 79. *Use of close feed system into batch reactors.*
 80. *Venting equipment through vapour recovery system.*
 81. *Use of high pressure hoses for cleaning to reduce wastewater generation.*
 82. *Recycling of washes to subsequent batches.*
 83. *Recycling of steam condensate*

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

84. Sweeping / mopping of floor instead of floor washing to avoid effluent generation.

85. Regular preventive maintenance for avoiding leakage, spillage etc.

A. 8 GREEN BELT AND OTHER PLANTATION:

86. The unit shall develop green belt within premises as per the CPCB guidelines. However, if the adequate land is not available within the premises, the unit shall take up adequate plantation on road sides and suitable open areas in GIDC estate or any other open areas in consultation with the GIDC / GPCB and submit an action plan of plantation for next three years to the GPCB.

87. Drip irrigation / low-volume, low-angle sprinkler system shall be used for the green belt development within the premises.

B. OTHER CONDITIONS:

88. In case of use of spray dryer, the unit shall provide the adequate & efficient APCMs with spray dryer so that there should not be any adverse impact on human health & environment. Unit shall carry out third party monitoring of the proposed Spray dryer & it's APCM through the credible institutes and study report for impacts on Environment and Human Health shall be submitted to GPCB every year along with half yearly compliance report.

89. The project proponent shall allocate the separate fund for Corporate Environment Responsibility (CER) in accordance to the MoEFCC's Office Memorandum No. F.No.22-65/2017-IA.III dated 01/05/2018 to carry out the activities under CER in affected area around the project. The entire activities proposed under CER shall be monitored and the monitoring report shall be submitted to the regional office of MoEFCC as a part of half-yearly compliance report and to district collector. The monitoring report shall be posted on the website of the project proponent.

90. All the recommendations, mitigation measures, environmental protection measures and safeguards proposed in the EIA report of the project prepared by M/s: Envision Enviro Technologies Pvt. Ltd., Surat was submitted by project proponent vide letter no. NIL dated 03/07/2018 and commitments made during presentation before SEAC and proposed in the EIA report shall be strictly adhered to in letter and spirit.

91. Rain water harvesting of surface as well as rooftop runoff shall be undertaken and the same water shall be used for the various activities of the project to conserve fresh water as well as to recharge ground water. Before recharging the surface run off, pre-treatment must be done to remove suspended matter.

92. The unit shall join and participate financially and technically for any common environmental facility / infrastructure and when the same is taken up either by the Industrial Association or GIDC or GPCB or any such authority created for this purpose by the Govt. / GIDC.

93. Application of solar energy shall be incorporated for illumination of common areas, lighting for gardens and street lighting in addition the provision for solar water heating system shall also be provided.

94. The area earmarked as green area shall be used only for plantation and shall not be altered for any other purpose.

95. All the commitments / undertakings given to the SEAC during the appraisal process for the purpose of environmental protection and management shall be strictly adhered to.

96. The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose for the environmental protection and management.

97. In the event of failure of any pollution control system adopted by the unit, the unit shall be safely closed down and shall not be restarted until the desired efficiency of the control equipment has been achieved.

98. The project authorities must strictly adhere to the stipulations made by the Gujarat Pollution Control Board (GPCB), State Government and any statutory authority.

99. During material transfer there shall be no spillages and garland drain shall be constructed to avoid mixing of accidental spillages with domestic wastewater or storm water.

100. Pucca flooring / impervious layer shall be provided in the work areas, chemical storage areas and chemical handling areas to minimize soil contamination.

101. Leakages from the pipes, pumps, shall be minimal and if occurs, shall be arrested promptly.

102. No further expansion or modifications in the plant likely to cause environmental impacts shall be carried out without obtaining prior Environment Clearance from the concerned authority.

103. The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 and the Public Liability Insurance Act, 1991 along with their amendments and rules.

104. The project proponent shall comply all the conditions mentioned in "The Companies (Corporate Social Responsibility Policy) Rules, 2014" and its amendments from time to time in a letter and spirit.

105. The project management shall ensure that unit complies with all the environment protection measures, risk mitigation measures and safeguards recommended in the EMP report and Risk Assessment study report as well as proposed by project proponent.

106. The project authorities shall earmark adequate funds to implement the conditions stipulated by SEIAA as well as GPCB along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall not be diverted for any other purpose.

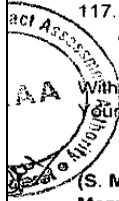
COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

107. The applicant shall inform the public that the project has been accorded environmental clearance by the SEIAA and that the copies of the clearance letter are available with the GPCB and may also be seen at the Website of SEIAA/ SEAC/ GPCB. This shall be advertised within seven days from the date of the clearance letter, in at least two local newspapers that are widely circulated in the region, one of which shall be in the Gujarati language and the other in English. A copy each of the same shall be forwarded to the concerned Regional Office of the Ministry.
108. The project proponent shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose of the environmental protection and management.
109. It shall be mandatory for the project management to submit half-yearly compliance report in respect of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the regulatory authority concerned, on 1st June and 1st December of each calendar year.
110. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
111. The project authorities shall also adhere to the stipulations made by the Gujarat Pollution Control Board.
112. The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not found satisfactory.
113. The company in a time bound manner shall implement these conditions. The SEIAA reserves the right to stipulate additional conditions, if the same is found necessary.
114. The project authorities shall inform the GPCB, Regional Office of MoEF and SEIAA about the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.
115. This environmental clearance is valid for seven years from the date of issue.
116. Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
117. Submission of any false or misleading information or data which is material to screening or scoping or appraisal or decision on the application makes this environment clearance cancelled.



With regards,
Yours sincerely,

(S. M. SAIYAD)
Member Secretary

Issued to:

**M/s. Shree Durga Syntex Pvt Ltd.
Plot No. E & Z, Block No 128, 129, 130 & 175,
Vill. Jolva, Ta.: Palsana, Dist: Surat**

COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

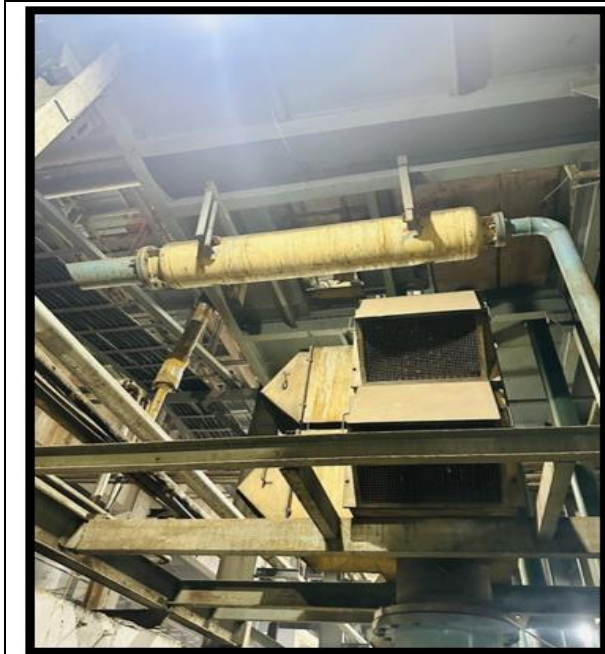
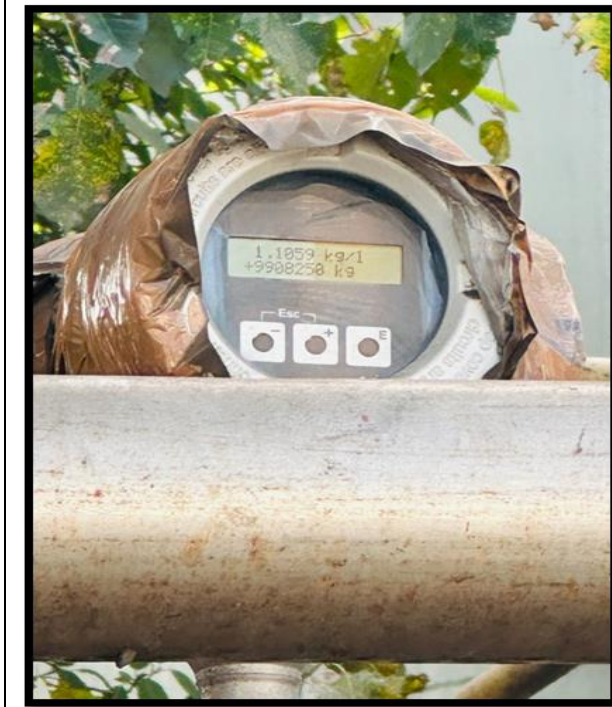
F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period - October 2025 To March 2026

Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat., Gujarat

ESP

ANNEXURE XVIII



COMPLIANCE OF ENVIRONMENTAL CLEARANCE MINISTRY'S LETTER NO.:

F. No. SEIAA/GUJ/EC/5(d) & 1(d)/1346/2018- DATED: 14/12/2018

Period – October 2025 To March 2026

**Project Details - Expansion of Manmade Fiber manufacturing plant & CPPBy M/s. Shree Durga Syntex
Pvt Ltd at Plot no.: E & Z, block no. 128, 129, 130 & 175, Village: Jolva, Taluka: Palsana, Dist: Surat.,
Gujarat**