



सत्यमेव जयते

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB

Ministry of Environment, Forest & Climate Change, Government of India

O/o Directorate of Environment & Climate Change

MGSIPA Complex, Sector 26,

Chandigarh-160019

seiaapb2017@gmail.com

No. SEIAA/MS/2021/ 4518

Registered/Email

Date 13/07/2021

To

Punjab Small Industries and Export Corporation Limited
 Plot no 18 Himalaya Marg Udyog Bhawan
 Sector 17 Chandigarh- 160018
 Mobile No.: 95019-00672
 Email ID: psiec.environment@gmail.com

Subject: Amendment in the Environmental Clearance granted under EIA notification dated 14.09.2006 for establishment of the project namely "Hi Tech Cycle Valley" in the revenue estate of Village Dhanansu, Distt. Ludhiana by M/s Punjab Small Industries & Export Corp. Ltd. Chandigarh (Proposal No. SIA/PB/NCP/212733/2021).

This has reference to your subject cited application submitted on 31.05.2021. The project was earlier granted Environment Clearance under the EIA Notification 14.09.2006 vide no. SEIAA/2018/1117 dated 23.08.2018 for establishment of Integrated Industrial Estate project namely "Hi Tech Cycle Valley" in the revenue estate of village- Dhanansu, District. Ludhiana with certain conditions. The amendment proposal has now been appraised as per procedure prescribed under the provisions of EIA Notification dated 14.09.2006 on the basis of the mandatory documents enclosed with the application viz., Form-4, PFR, earlier EC letter and additional clarifications furnished.

The SEAC, Punjab in its 202nd meeting held on 21.06.2021 after due consideration of the relevant documents submitted, presentation given and additional clarification/ document furnished by the project proponent, has recommended the case to SEIAA for amendment.

The proposal was considered by SEIAA in 184th meeting held on 28.06.2021. The SEIAA, after considering the proposal and recommendation of SEAC, decided to accept the recommendations and approved the amendment in the earlier granted environmental clearance to M/s Punjab Small Industries & Export Corp. Ltd., Chandigarh for the establishment of Integrated Industrial Estate project namely "Hi Tech Cycle Valley" in the revenue estate of village- Dhanansu, District. Ludhiana as under:

| Sr No | Item | As per previous EC | After Amendment of EC |
|-------|--------------------|--------------------|-----------------------|
| 1. | Total Project Cost | Rs. 500 Crore | 465 Crores |

| | | | | | | | | | |
|----|--|--|---------------------------|--------------|---------------------|--|-----------------------------------|--------------|---------------------|
| 2. | Details of Plots | Total Plot area- 380.57 acres (with net scheme area@ 353.55 acres) | | | | Total Plot area- 378.77 acres (with net scheme area@ 348.77 acres) | | | |
| | | Sr. No. | Category of plot | No. of plots | Area in acres | Sr. No. | Category of plot | No. of plots | Area in acres |
| | | 01 | 7.0 acres and above plots | 04 | 51.27 | 01 | Un-developed land for Anchor Unit | 01 | 100 |
| | | 02 | 2.0 acres and above plots | 38 | 100.44 | 02 | 15.0 acres and above plots | 03 | 87.57 |
| | | 03 | 1.0 acres and above plots | 14 | 23.22 | 03 | 4.40 acres and above plots | 02 | 17.15 |
| | | 04 | 2.0 kanal plot and above | 135 | 30.21 | 04 | 3.0 acres and above plots | 03 | 11.85 |
| | | 05 | 1.0 kanal plot and above | 18 | 2.20 | 05 | 1.5 acres and above plots | 09 | 16.40 |
| | | | Total | 209 | 207.34 | | Total | 18 | 232.97 |
| 3. | Population | 41417 | | | | 15000 | | | |
| 4. | Manpower | Construction Phase: 150 Nos Operational Phase: 41,404 Nos | | | | Construction Phase: 150 Nos Operational Phase: 15,000 Nos | | | |
| 5. | Solid Waste generation | 10, 357 kg/day | | | | 4500 kg/day | | | |
| 6. | Water requirement, Waste water generation & its Treatment Arrangements in Operation Phase. | Total Water Requirement | | 9480 KLD | | Total Water Requirement | | 4300KLD | |
| | | Process Water Requirement | | 5760 KLD | | Process Water Requirement | | 3200 KLD | |
| | | Domestic Water Requirement | | 3720 KLD | | Domestic Water Requirement | | 1100 KLD | |
| | | Flushing Water Requirement | | 663 KLD | | Flushing Water Requirement | | 400 KLD | |
| | | Domestic Fresh water requirement | | 3057 KLD | | Domestic Fresh water requirement | | 700 KLD | |
| | | Total Domestic Wastewater | | 3639 KLD | | Total Domestic Wastewater | | 960 KLD | |
| | | Total Trade Effluent | | 3744 KLD | | Total Trade Effluent | | 845 KLD | |
| | | STP Capacity | | 4 MLD | | STP Capacity | | 1.1 MLD | |
| | | CETP Capacity | | 4 MLD | | CETP Capacity | | 1.0 MLD | |
| 7. | Hazardous Waste generation and its mode of disposal. | Hazardous Waste Category | Source | Quantity | Disposal | Hazardous Waste Category | Source | Quantity | Disposal |
| | | 5.1 – Used or Spent Oil | DG sets | 1 KL/ annum | Authorized recycler | 5.1 – Used or Spent Oil | DG sets | 1 KL/ annum | Authorized recycler |

| | 35.3- Chemical sludge from waste water treatment | CETP & MEE | 1500 T/ annum | Authorized TSDF site | 35.3- Chemical sludge from waste water treatment | CETP & MEE | 700 T/ annum | Authorized TSDF site |
|----|---|--|--|-------------------------|---|-----------------|-----------------|-------------------------|
| 8. | Environment Management Plan : Minimum amount to be spent under the EMP will be as under: | | | | | | | |
| | Sr. No. | | Title | | Budget (in crores) | | | |
| | | | | | As per previous EC | After Amendment | | |
| | 1 | | Common Sewage Treatment Plant | | 10 | 3.25 | | |
| | 2 | | Common Effluent Treatment Plant | | 35 | 10.00 | | |
| | 3 | | Water Treatment Plant | | 3.0 | 3.00 | | |
| | 4 | | Horticulture & green belt development, Tree plantation & sprinkling | | 5.0 | 5.00 | | |
| | 5 | | Solar System | | 1.5 | 1.00 | | |
| | 6 | | Rain Water Harvesting | | 2.5 | 1.50 | | |
| | 7 | | Fire Fighting | | 2.0 | 1.50 | | |
| | 8 | | Solid Waste Management | | 6.0 | 2.00 | | |
| | Total amount | | | | 65.0 | 27.25 | | |
| 9 | Condition no. (i) of Part C – Conditions common for all three phase i.e.; pre construction phase , Operation phase & Entire life. | The Environment Clearance has been granted subject to "Category A Category B industry and/or any other project/activity except CETP requiring environmental clearance under EIA notification, 14.09.2006 will not be allowed to be established in the industrial area. | | | No category-A industry (as specified in the schedule appended to EIA notification 14.09.2006 as amended from time to time) shall be allowed to be established in the industrial area. Further, no category-B industry or group of industries (as specified in the schedule appended to EIA Notification 14.09.2006 as amended from time to time proposed to be setup in the industrial area which either individually or as an aggregate requires Environmental Clearance under Category-B of the EIA Notification, 14.09.2006) will commence any construction activity at site without obtaining prior Environmental Clearance under EIA Notification 2006 from SEIAA, Punjab. | | | |

Additional Conditions imposed in the earlier granted Environmental Clearance

- (i) PSIEC shall submit revised comprehensive compliance report of EC conditions within three months to SEIAA Punjab.
- (ii) As agreed, by the PSIEC representatives in the meeting, at least 70% of the proposed Plantation work must be completed in the present monsoon season.

- (iii) Since there has been practically negligible compliance of the EC conditions from the time original EC was issued on 23.08.2018, SEIAA will undertake a special site visit in October 2021 to ascertain on-ground compliance of EC conditions by PSIEC.

This letter must remain appended with the original letter no. SEIAA/2018/1117 dated 23.08.2018 vide which Environmental Clearance was granted to Punjab Small Industries & Export Corp. Ltd., Chandigarh for establishment of the project namely "Hi Tech Cycle Valley" in the revenue estate of Village Dhanansu, Distt. Ludhiana


Environmental Engineer
for Member Secretary

Endst. No. _____

Email _____

Date _____

A copy of the above is forwarded to the following for information & further necessary action please.

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
2. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.
3. The Chairman, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
4. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.
5. The Deputy Commissioner, Ludhiana.
6. The Additional Principal Conservator of Forests (C), Ministry of Environment, Forests & Climate Change, Northern Regional Office, Bays No. 24-25, Sector- 31-A, Chandigarh.
7. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
8. The Joint Director, Ministry of Environment and Forest, Northern Regional Office, Bays No.24-25, Sector-31-A, Chandigarh. The detail of the authorized Officer of the project proponent is as under:
 - a) Name of the applicant : Sh. Dharminder Bassi, Authorized Signatory
 - b) Phone Number : 95019-00672
 - c) Email Id : psiec.environment@gmail.com
9. Monitoring Cell, Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhawan, Jorbagh Road, New Delhi - 110003.


Environmental Engineer
for Member Secretary