

SPEED POST

F. No. B-190194/NGRBA/RG/CPCB/Chem/37/2017-18

08-11-2017

To,

**M/s India Glycols Ltd.
A-1 Industrial Area, Bazpur Road,
Kashipur, District-U.S. Nagar, Uttarakhand**

**DIRECTIONS UNDER SECTION 5 OF THE ENVIRONMENT (PROTECTION) ACT,
1986**

WHEREAS, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed there under; and

WHEREAS, Chemical units are identified as one of the Grossly Polluting Industries (GPIs) which have been discharging environmental pollutants directly or indirectly into the ambient air and water, having potential threat to cause adverse effect on the water and air quality; and

WHEREAS, M/s India Glycols Ltd. (MEG), A-1 Industrial Area, Bazpur Road, Kashipur, Distt.-U.S. Nagar, Uttarakhand (hereafter referred to as the 'Unit') is manufacturing Di-ethylene Glycol, EO Derivatives, Condensates (Ethoxylates Formulation) Products, Ethylene Oxide, Mono Ethylene Glycols, Tri-ethylene/Heavy Glycol and Power; and

WHEREAS, the Unit was inspected by the officials of Central Pollution Control Board (CPCB) on 20-06-2017 and found that the unit is bypassing the untreated effluent into local drain, which has potential to pose serious pollution problem in drain as well as recipient river; and

WHEREAS, CPCB issued closure direction dated 11.09.2017 under Section 5 of the Environment (Protection) Act, 1986, and

WHEREAS, the Unit replies vide letters dated 03-10-2017 was examined and following observations made:

1. The unit needs to deal with all unreached chemicals and process them safely to clear the relevant plant and make it hydrocarbon free to the maximum and manageable extent. So, it is critical to allow a safe shut down process of minimum 4-5 days.
2. The unit has submitted self certificate informing that the unit has started the stoppage of MEG Plant (Chemical) w.e.f. 02-10-2017 in compliance of closure direction dated 11.09.2017 received on 25 -09-2017.
3. The unit has informed that there is no by-pass arrangement on the referred sum pits related to MEG plant. Entire effluent is being sent to ETP for proper treatment and disposal as per CPCB norms.
4. MSS is at the desired level.
5. Since all the directions have been complied, the unit requested for revoke of the closure directions at earliest.
6. The unit has also submitted self certificate and undertaking duly notarized by notary.

AND WHEREAS, the Unit was re-inspected by CPCB officials on dated 13-10-2017 and made following observations:

1. The unit was found close at the time of inspection in compliance of the closure direction dated 11.09.2017 issued by CPCB.
2. 'V' notch was found at the inlet and outlet of ETP for measuring flow.
3. The unit has installed OCEMS and provided connectivity to CPCB/SPCB server.
4. The bypass arrangement has been dismantled and no channel or bypass could be traced.
5. Samples collected from Aeration tank and analysis result reveals that the MLSS: 1590 mg/l and MLVSS: 652mg/l.
6. The unit has also installed Sewage Treatment Plant for the treatment of sewage generated from housing colony and guest house. The installed capacity is 40 KLD

AND WHEREAS, CPCB constituted a three-member committee vide office order dated 27.09.2017 having representative from CPCB, MoEF &CC and NMCG for examination and recommendation for revocation of the closure direction issued by CPCB; and

WHEREAS, the three member committee in its meeting held on 31.10.2017 examined the inspection report of the Unit and recommended that the Unit may be allowed to resume operation and the unit shall submit treated effluent analysis report from laboratory recognized under Environment (Protection) Act, 1986 within 30 days of resumption of operations; and

NOW THEREFORE, in view of the above mentioned observations and in exercise of the powers delegated to the Chairman CPCB, under section 5 of the Environment (Protection) Act, 1986, the unit namely **M/s India Glycols Ltd. (MEG), A-1 Industrial Area, Bazpur Road, Kashipur, Distt.-U.S. Nagar, Uttarakhand** is directed to comply with the following directions:

1. The Unit shall resume manufacturing operations with immediate effect.
2. The Unit shall immediately inform to CPCB regarding the resumption of operations.
3. The Unit shall operate ETP properly so as to ensure compliance with the effluent discharge norms notified under Environment (Protection) Act, 1986.
4. The unit shall submit treated effluent analysis report by the Laboratory recognized under the Environment (Protection) Act, 1986 within 30 days of resumption of the unit.
5. The unit shall ensure continuous connectivity of OCEMS with CPCB server.

In case of default in compliance with the above directions, CPCB will be constrained to initiate action without any further notice, in accordance with the provisions of the Environment (Protection) Act, 1986.


(S. P. SINGH PARIHAR)
CHAIRMAN

Copy to:

1. **Member Secretary,**
Uttarakhand Environment Protection & Pollution Control : [For information please]
Board, 29/20, Nemi Road, Dehradun, Uttarakhand
2. **The Advisor (CP Division),**
Ministry of Environment, Forests & Climate Change, : [For information please]
Indira Paryavaran Bhavan,
Jor Bagh Road, New Delhi - 110 003

3. **Regional Director (N),**
Central Pollution Control Board,
Regional Directorate (North) PICUP Bhawan :[For the implementation and
Vibhuti Khand, Gomti Nagar compliance of the direction]
Lucknow - 226 010
4. **District Magistrate,**
District- Udham Singh Nagar, Uttarakhand : [For information please]
5. **Managing Director,**
Uttarakhand Power Corporation Ltd.
Corporate Head Quarter – Victoria Cross Vijeyta Gabar : [For information please]
Singh Urja Bhawan , Kanwali Road, Balliwala Chowk,
Dehradun-248001, Uttarakhand
6. ✓ The Incharge IT Division, CPCB, Delhi
7. Master copy (Chemical), CPCB, Delhi

A. Sudhakar
(A. SUDHAKAR)
for **MEMBER SECRETARY**