



केन्द्रीय प्रदूषण नियंत्रण बोर्ड  
CENTRAL POLLUTION CONTROL BOARD  
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार  
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

**SPEED POST**

B-29016/IPC-I/Dye/59

March 13, 2020

To,

The Regional Director  
Central Pollution Control Board  
Parivesh Bhawan, Opp. VMC Ward,  
Office No. 10, Subhanpura, Vadodara-390 023

**Sub: Verification of compliance of the direction issued u/s 5 of E(P) Act 1986 to M/s. Astik Dyestuff Pvt Ltd., B-C, Plot # 707, B & C, GIDC Ankleshwar, Estate Panoli, Dist. Bharuch, Gujarat 393 002- Reg.**

Sir,

This has reference to the direction issued u/s 5 of E (P) Act, 1986 on 21.02.2020 to the unit **M/s. Astik Dyestuff Pvt Ltd., Vadodara, Gujarat**. In response the unit has submitted pointwise action taken w.r.t. directions of CPCB and informed that the Unit has dismantled the effluent by passing arrangement (photograph attached).

You are, therefore, requested to inspect the unit for verification of compliance of direction issued to the unit and verify whether the Unit has dismantled the effluent bypassing arrangement. Inspection report may be submitted to this office by 23.03.2020 positively.

Encl: As above

Yours faithfully,

(Dinabandhu Gouda)  
Additional Director & DH, IPC-I

**Copy to:**

1. The Member Secretary  
Gujarat State Pollution Control Board  
Sector 10-A, Gandhi Nagar  
382043, Gujarat

: for information please

(Dinabandhu Gouda)





# ASTIK DYESTUFF PVT. LTD.

Regd. & Admn. Office : A/8, Viral Apartments, 50, S.V. Road, Andheri (West), Mumbai - 400 058.  
Tel. : 6693 8641 (5 Lines) • Fax : 91-22-2620 3737 • E-mail: sales@astik.com • Website : www.astik.com.  
U24110MH1988PTC049010

PCB ID: 14939 Date: 29/02/2020

To,  
The Chairman  
Central Pollution Control Board,  
Ministry of Environment, Forest & Climate  
Change Govt. of India  
Paryavaran Bhavan, East Arjun Nagar,  
Delhi, 110032

The Regional Director  
Central Pollution Control Board,  
Parivesh Bhawan,  
Aatmajyoti Ashram Rd, Opp. VMC  
Ward Office No. 10, Subhanpura,  
Vadodara, Gujarat 390023

|           |   |   |
|-----------|---|---|
| Subject   | : | Revocation of Closure directions under Section-5 of the Environment ( Protection ) Act, 1986 – reg. |
| Reference | : | CPCB Email received dated 26.02.2020. 12.53 pm  |

Dear Sir,

The above mentioned direction has been issued to us based on the Central Pollution Control Board, RD Vadodara, Inspected the unit on 23/01/2020. In this regard we have fully complied with all the observations by CPCB and we are submitting herewith the point wise compliance with supporting documents and detailed justification below against each observation.

Astik Dyestuff Pvt.Ltd. established in 1993, is specialized in manufacturing of reactive dyes. We export to more than 15 countries worldwide, including the largest multinationals in the world.

| Sr No. | Reason for Closure   | Remedial Measures Taken/ Compliance Report   |
|--------|--|--|
| 1      | The Unit has made provisions of by passing untreated/ partially treated effluent by providing pipeline arrangement to connect the raw effluent storage tanks | <b>Fully Complied</b><br>Respected sir,<br>Our unit M/s. Astik dyestuff Pvt. Ltd., Ankleshwar is engaged in manufacturing of reactive dyes from last three decades.<br>We have always followed inlet norms of FETP (M/s. |

Factory : Plot No. 707 / B & C, GIDC Industrial Estate, Ankleshwar - 393 002, (Gujarat).  
Phone : 02646-223983, 224973 • Fax : 02646-251825







101

## ASTIK DYESTUFF PVT. LTD.

Regd. & Admn. Office : A/8, Viral Apartments, 50, S.V. Road, Andheri (West), Mumbai - 400 058.  
Tel. : 6693 8641 (5 Lines) • Fax : 91-22-2620 3737 • E-mail: sales@astik.com • Website : www.astik.com.  
U24110MH1988PTC049010

no.1 and 2 to the treated effluent storage tank.

NCT, Ankleshwar) and we have always maintained inlet standard of FETP. Our unit also follows all the conditions given in consent.

And,

During CPCB officer visit, they have observed that collection tank one line directly connected to final treated effluent storage tank.

And, because of this observation they may think that our unit has a bypass line. But, as our unit has full fledged ETP plant with primary, secondary and tertiary facility and after proper treatment for the betterment of environment, unit has taken initiative and provided additional one lakh liter storage tank and always checks all parameters from this tank before discharge to FETP and if some deviation in parameter is found, unit sends total treated effluent to collection tank for further treatment and because of this facility misunderstanding has occurred.

And, after visit unit has taken initiative and remove all the extra line so that in future no confusion can occur.

And, at present,

As suggested by the board officials we have redesigned the pipeline flow in a totally linear manner with proper labelling and removed any suspect pipes which have raised concerns. Removed pipelines-Annexure 1a and ETP pipeline flow-Annexure 1b is shown. Further, additional PTZ camera with view of ETP area has been installed and connected to PCB server.

Entire Ankleshwar cluster, has many round the clock monitoring teams.

i.e. (I) NCT-CETP,

(II) Third Party Monitoring Team GEMI







# ASTIK DYESTUFF PVT. LTD.

Regd. & Admn. Office : A/8, Viral Apartments, 50, S.V. Road, Andheri (West), Mumbai - 400 058.  
Tel. : 6693 8641 (5 Lines) • Fax : 91-22-2620 3737 • E-mail: sales@astik.com • Website : www.astik.com.  
U24110MH1988PTC049010

|   |   |  |
|---|---|--|
|   |   | (III) SPCB.<br><br>They monitor and check the final treated effluent quality anytime (24*7). Moreover, yet, SPCB has not given any single notice to us in this regards, as we have been meeting the required norms   |
| 2 | The Unit has installed PTZ web camera on the ground level very close to flow meter recorder. The location of PTZ web camera is not proper.                      | <b>Fully Complied</b><br>In this regards, we would like to state that, we have installed another PTZ camera within the plant premises at appropriate location with proper view of the ETP area and same is connected with the server. Camera can be re positioned as per any requirement of the board. photographs of installed PTZ camera is attached as Annexure-II.   |
| 3 | The Unit has not installed flow meter at the inlet of Effluent Treatment Plant. Log book of Effluent Treatment Plant operation was not available with the Unit. | <b>Fully Complied</b><br>In this regards, at present, we have installed flow meter at inlet of ETP. photographs for the same is attached as Annexure-III.<br>We have been maintaining the log book records of ETP operations since a long period of time and example copy for the record is attached as Annexure-IV<br>Further log book of daily ETP RM used and inlet and outlet effluent data, all daily calculations in ETP is readily available. |
| 4 | The Unit has not provided a designated area for storage of hazardous waste.   | <b>Fully Complied</b><br>There has always been a designated and adequate area for Hazardous waste storage. The 'Hazardous waste' label was not marked clearly earlier, we have now done the required marking and labelling. The  |







# ASTIK DYESTUFF PVT. LTD.

Regd. & Admn. Office : A/8, Viral Apartments, 50, S.V. Road, Andheri (West), Mumbai - 400 058.  
Tel. : 6693 8641 (5 Lines) • Fax : 91-22-2620 3737 • E-mail: sales@astik.com • Website : www.astik.com.  
U24110MH1988PTC049010

|   |  |  |
|---|--|--|
|   |  | <p>area earmarked for Hazardous solid waste storage/drying area is 206 sq.mtr. The solid waste after drying in sludge bed is regularly sent to authorized agency for final disposal.</p> <p>A photographs for the same is attached as Annexure-V</p>   |
| 5 | <p>The Unit has not provided proper labelling of pipelines of Effluent Treatment Plant area.</p>   | <p><b>Fully Complied</b></p> <p>In this regard, we would like to state that, at present, we have set up the entire ETP pipeline network in a linear direction with proper labelling in the ETP area.</p> <p>Photographs for the same is attached as Annexure-VI (a-f)</p>  |
| 6 | <p>The consent to operate issued to the Unit by GPCB has expired on 17.12.2019. The application of consent renewal has been rejected by Gujarat pollution Control Board.</p> | <p><b>Fully Complied</b></p> <p>We hereby confirm, Consent to Operate renewal has not been rejected, but is 'under process' and application was made well before the expired date. The Gujarat Pollution Control Board has online system (i.e. GPCBXGN) for any type of Techno-legal application. The system will show that our application has been accepted by GPCB and, rest assured, is under process and definitely not rejected.</p> <p>Evidence of our application being under process in the online system is attached as Annexure-VII</p> |







# ASTIK DYESTUFF PVT. LTD.

Regd. & Admn. Office : A/8, Viral Apartments, 50, S.V. Road, Andheri (West), Mumbai - 400 058.  
Tel. : 6693 8641 (5 Lines) • Fax : 91-22-2620 3737 • E-mail: sales@astik.com • Website : www.astik.com.  
U24110MH1988PTC049010

|   |  |  |
|---|--|--|
| 7 | <b>The structure of Effluent Treatment Plant was observed in rusted and dilapidated state.</b> | <b>Fully Complied</b><br>All ETP components have been repaired with fresh maintenance to take care of any rust. Entire ETP pipeline network made into linear direction and proper labelling is done in ETP area. ETP is functioning with high degree of efficiency, and always been maintaining effluent norms well within prescribed limits.<br>A photograph for the ETP structure after maintenance is attached as Annexure-VIII |
|---|--|--|

Below are the directions from CPCB with the compliance status as already explained above

| Sr no | Directions from CPCB  | Explanation and Action                            | Status         |
|-------|---|---|----------------|
| 1     | The unit shall immediately dismantle effluent bypassing arrangements and shall not practice any un-authorized discharge/bypassing of effluent | As explained in Observation no 1 Annexure I a-b   | Fully complied |
| 2     | The unit shall provide proper labelling of the pipelines in the ETP area  | As explained in Observation no 5 Annexure VI(a-f) | Fully complied |
| 3     | The unit shall relocate the PTZ web camera at appropriate location so that a proper view of the ETP may be made                               | As explained in Observation no 2 Annexure II      | Fully complied |





## ASTIK DYESTUFF PVT. LTD.

**Regd. & Admn. Office :** A/8, Viral Apartments, 50, S.V. Road, Andheri (West), Mumbai - 400 058.  
**Tel. :** 6693 8641 (5 Lines) • **Fax :** 91-22-2620 3737 • **E-mail:** sales@astik.com • **Website :** www.astik.com.  
**U24110MH1988PTC049010**

|   |   |  |                |
|---|---|--|----------------|
| 4 | The unit shall obtain the consent under the Air and water act and authorization for handling the hazardous and other wastes from Gujarat Pollution Board. | As explained in Observation no 6 Annexure VII    | Fully complied |
| 5 | The unit shall install the flow meter at the inlet of the ETP and maintain logbook of the ETP   | As explained in Observation no 3 Annexure III-IV | Fully complied |
| 6 | The unit shall provide proper designated area for storage of hazardous wastes as per extant rules   | As explained in Observation no 4 Annexure V      | Fully complied |
| 7 | The unit shall repair the rusted and dilapidated structure of ETP   | As explained in Observation no 7 Annexure VIII   | Fully complied |







## ASTIK DYESTUFF PVT. LTD.

Regd. & Admn. Office : A/8, Viral Apartments, 50, S.V. Road, Andheri (West), Mumbai - 400 058.  
Tel. : 6693 8641 (5 Lines) • Fax : 91-22-2620 3737 • E-mail: sales@astik.com • Website : www.astik.com.  
U24110MH1988PTC049010

Having complied with all the observations, we request your good selves to kindly help us by revoking your closure order immediately. As there was no violation of discharge norms, please allow to continue our production till inspection and formal revocation so that we are able to meet our export order commitments.

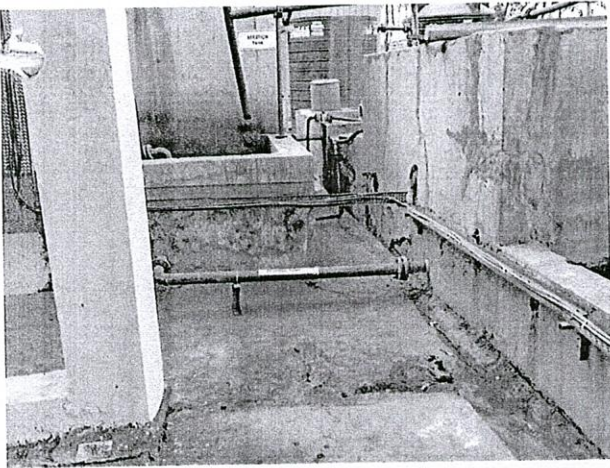
Thanking You,

Yours Faithfully,  
For, **M/s. Astik Dye Stuff Pvt. Ltd.,**

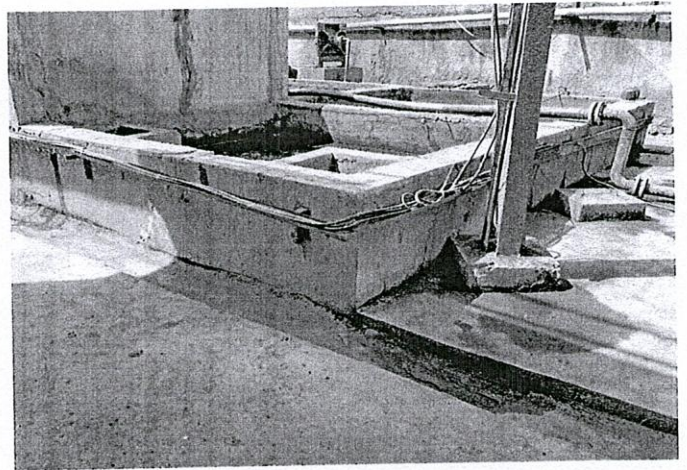
- Annexure-I (a-b). : Removed pipelines and Flowchart of ETP pipeline
- Annexure-II : Photograph of PTZ Camera installed at ETP area
- Annexure-III : Photograph of Flow meter installed at inlet of ETP
- Annexure-IV : Photograph of an ETP operation logbook record
- Annexure-V : Photograph of the Hazardous waste storage area
- Annexure-VI(a-f) : Photograph of linear direction pipeline network
- Annexure-VII : Evidence of CCA-Renewal is under process
- Annexure-VIII : Photograph of repaired ETP structure



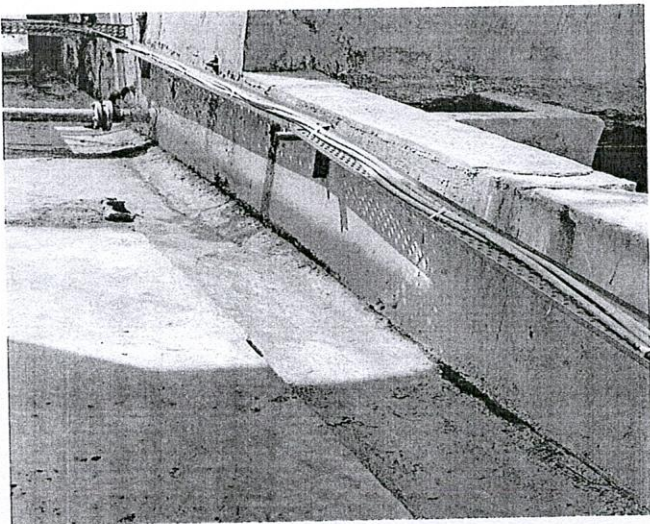




**Photo 5: After removal of pipeline**



**Photo 6: After removal of pipeline**



**Photo 7: After removal of T Junction with valve**



**Photo 10: After maintenance of MS structure**