



BY REGISTERED AD

B-29016/04/06/IPC-I/

June 06, 2018

To,

Sh. Prabhanjan Dixit, VP (EHS)
M/s Essar Oil Ltd,
Jamnagar-Okh Highway,
Vadinar Vill., Dist. Dwarka,
Gujarat – 361305

Sub: Directions under Section 5 of the Environment (Protection) Act, 1986 – notice thereof.

WHEREAS, the Oil Refineries industries are identified as one of the 17 categories of highly polluting industries 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, Unit has provided the connectivity of the online monitoring system of Stacks and for Effluent data to the CPCB as per detail registered by the unit on Aug 6, 2015; and

WHEREAS, Unit has shortlisted for inspection based on the SMS alerts received during 15 Feb- 15 March, 2018; and

WHEREAS, Central Pollution Control Board, Regional Directorate, Vadodara inspected the unit on May 02, 2018 and observed the following:

1. In FCC-R unit the measured CO value was BDL, but the OCEMS value was 320.37.mg/Nm³, the value is within the GPCB prescribed limit of 400mg/Nm³.
2. In DCU -1 & 3 the measured CO value was BDL, but the OCEMS values in DCU-H1 576.65mg/Nm³, DCU-H3 240.27mg/Nm³ are exceeding the GPCB prescribed limit of 150 mg/Nm³
3. The unit has not provided OCEMS for the measurement of PM and SO_x in the stacks attached to SRU unit as per inspection report and CPCB, IT division report dated May 28, 2018
4. The unit has not installed online PM analysers in 13 Stacks out of 17 stacks except stack attached to CDU, VDU and FCCR unit as per IT division report dated May 28, 2018

WHEREAS, the unit has not installed online PM analysers in 13 Stacks, which is non-compliance of the direction issued by CPCB under section 5 of the E(P) Act, 1986 and action as per law shall be initiated separately and environmental compensation charges will be imposed till the compliance is achieved; and

M/s Essar Oil Ltd, Jamnagar

WHEREAS, the Ministry of Environment & Forests, Government of India, vide Notifications No. S. O. 157 (E) of 27.02.1996 and S. O. 730 (E) dated 10.07.2002, has delegated the powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board, to issue directions to any industry or any local body or any other authority for violations of the standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof.

NOW THEREFORE, in view of the above and in exercise of powers delegated to the Chairman, Central Pollution Control Board, under Section 5 of the Environment (Protection) Act, 1986 notice is hereby served to the unit to show cause that why the unit shall not be directed to close down all manufacturing / production activities until comply with the following directions:

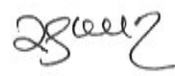
1. The unit shall take appropriate measures and calibrate the OCEMS system to reflect the correct value of CO emissions in the stacks attached to FCCR, DCU- 1 & DCU-3.
2. The unit shall provide the OCEMS analyser in all stacks for the measurement of SO_x, NO_x, PM and CO.

The compliance of above directions shall be submitted to this office within 15 days of the receipt of this direction. In case of failure to comply with the said direction necessary action as deemed fit under the provision of Environment (Protection) Act, 1986 will be taken by Central Pollution Control Board.


08/06/18
(S.P.Singh Parihar)
Chairman

Copy to:

1. The Member Secretary
Gujarat State Pollution Control Board
Sector 10-A, Gandhi Nagar – 382 043
Gujarat
2. The Advisor (CP Division)
Ministry of Environment, Forests and Climate Change
Prithvi Wing, 2nd Floor, Room No. 216
Indira Paryavaran Bhawan
Aliganj, JorBagh Road,
New Delhi – 110003
3. The Regional Director
Central Pollution Control Board
Parivesh Bhawan, Opp. VMC Ward Office No. 10
Subhanpura, Vadodra-390 023
4. The In-charge , IPC-VI , CPCB
- ✓ 5. The In-charge, IT, CPCB


(A. Sudhakar)
Member Secretary

o/c