Regd. Post With Ack Due

Order No. 85/APPCCB/UH-II/TF/KNL/2017- Dated 10.05.2017

DIRECTIONS


   2. Temporary Revocation of Closure Order No. 27/ATP/PCB/TF-KNL/2012-161, dt. 22.06.2012.
   4. CFO order No. APPCB/KNL/KNL/17597/CTO & HWA/HO/2016 dt. 06.06.2016.
   6. Inspection of the industry by Board officials on 09.02.2016.
   8. External Advisory Committee (Task Force) Meeting is held on 24.03.2017.

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Whereas you are operating the industry in the name and style of M/s. Venkata Sai Ispat Industries Pvt Ltd., Nemakal (V), Bohmanahal (M), Anantapur Dist. to manufacture Sponge Iron of capacity 200 TPD.

Whereas vide reference 1st cited, the Board issued Closure Order to the industry on 24.05.2012 for not providing Air Pollution Equipment & Non compliance of CFE conditions.

Whereas vide reference 2nd cited, the Board issued temporary revocation of closure order to the industry on 22.06.2012 for 1 month i.e. upto 21.07.2012 with stipulating conditions.

Whereas vide reference 3rd cited, Board issued extension of temporary revocation of closure order on 21.04.2017 for one year with stipulating conditions.

Whereas vide reference 4th cited, the Board issued Consent for Operation and Hazardous Waste Authorization to industry on 06.06.2016 duly stipulating necessary standards and conditions with a validity period upto 30.04.2017.

Whereas vide reference 5th cited, the Board has reviewed the industry before External Advisory Committee (Task Force) on 25.06.2016 and issued following directions to the industry on 23.07.2016.

1. The industry shall operate to ESPs connected to two kilns continuously.
2. The industry shall provide concrete internal roads to reduce fugitive emissions during movement of vehicles. Till such time industry shall provide water sprinklers for suppression of fugitive dust emissions within one month.
3. The industry shall install energy meters for pollution equipment within one month.
4. The industry shall install the online stack monitoring systems for the stack attached to kilns and for the stack attached to the Boiler within 3 months.
5. The industry shall maintain records of water meters and energy meters.
6. The industry shall store the raw material and finished products in closed sheds immediately.
7. The industry shall develop the thick green belt within the plant premises duly next monsoon season.
8. The industry shall ensure the validity CFO of the Board and ensure continuous compliance of the conditions issued by the Board.

Whereas vide reference 6th cited, the RO officials, Kurnool inspected the industry on 09.02.2017 and observed as follows:

1. During inspection it was observed that, the industry is letting out the emissions through ABC Cap and is not operating the ESPs provided to the kilns.
2. The industry has not provided concrete internal roads to reduce fugitive emissions during movement of vehicles.
3. The industry has not provided individual energy meter to the air pollution control equipments.
4. The industry has not installed online stack monitoring facility to the kiln till now.
5. The industry is not maintaining records of water meters and energy meters.
6. The industry has provided 2 Nos. of cover sheds of capacity 4,000 Tonnes, 5000 tons respectively for the Storage coal & iron ore. In addition to the above, industry is storing the iron ore fines, dolomite, bag filter dust, Char & dolochar openly thereby generating fugitive emissions.
7. The industry has developed green belt along the periphery in an area of 1.5 acres only. The industry representative has informed that, they proposed to plant about 5000 samplings in the coming monsoon.

Whereas vide reference 7th cited, the Zonal Office, Kurnool has forwarded the inspection report to Board office on 23.02.2017.

Whereas vide reference 8th cited, legal hearing was conducted before the External Advisory Committee (Task Force) Meeting of A.P. Pollution Control Board on 24.03.2017. The representatives of the 3 Nos. of sponge iron units attended the legal hearing. The committee noted that the 3 Nos. of sponge iron units are operating without installation of pollution control equipment and non-compliance of CFO order conditions and the directions of the Board. The representatives of the 3 Nos. of sponge iron units informed that they obtained Consent for Operation. It was informed that they initiated the commission of ESP and will be completed by end of April’2017.

The Committee after detailed discussions, recommended to issue with following directions:

1. The industry shall provide separate flow meters for assessing the water consumption used for cooling make-up, dust suppression and domestic purpose within one month.
2. The erection and commission of ESP shall complete within 02 months as committed by the industry during meeting.
3. The industry shall install separate energy meters for operation of air pollution control equipments within one month and maintain records for the same.
4. The industry shall submit fortnight progress report of erection and commission of ESP to RO, Kurnool with the photographic evidences.
5. The industry shall install continuous online stack monitoring systems for all the major stacks within 2 months.
6. The industry shall provide interlocking system within one month.
7. The industry shall provide permanent water sprinklers at the coal / iron ore crusher area, feed belt conveyors area, RM stock house area, cooler discharge belt area, ESP area within one month.
8. The industry shall lay concrete or asphalt internal roads within 2 months to avoid fugitive dust emissions.
9. The industry shall comply with above directions and complete the erection of APCE by end of May, 2017, otherwise the Board constrained to issue the closure orders under sec. 31(A) of Air (P&CP) Act and under section 33 (A) of Water (P&CP) Amendment Act.
10. The industry shall ensure the validity CFO of the Board and ensure continuous compliance of the conditions issued by the Board.

This order is issued under Sec.33(A) of Water (Prevention and Control of Pollution) Amendment Act, 1988 and under Sec.31(A) of Air (Prevention & Control of Pollution) Amendment Act, 1987.

You are hereby directed to note that, should you violate any one of the directions mentioned above, your unit will be closed under Sec.33(A) of Water (Prevention & Control of Pollution) Amendment Act, 1988 and Sec.31(A) of Air (Prevention & Control of Pollution) Amendment Act, 1987 without any further notice, in the interest of Public Health and Environment.

This Order comes into effect from today i.e., 10.05.2017.

Sd/-
MEMBER SECRETARY

To
M/s.Venkata Sai Ispat Industries Pvt Ltd.,
Nemakal (V), Bohmanahal (M),
Anantapur Dist. 515871

Copy to:
1. The Joint Chief Environmental Engineer, A.P. Pollution Control Board, Zonal Office, Kurnool for information and necessary action.
2. The Environmental Engineer, A.P. Pollution Control Board, Regional Office, Kurnool for information and necessary action.

\(\text{T.C.F.B.O}\)

JOINT CHIEF ENVIRONMENTAL ENGINEER

UH-II