ANDHRA PRADESH POLLUTION CONTROL BOARD
D.No.33-26-14, D/Z, Near Sunrise Hospital, Pushpa Hotel Centre,
Chaitramalavari street, Kasturbaipet, Vijayawada – 520 010

Phone:0866-2436200,
Grams: Kelurya Nivarana
Website: www.appcb.ap.nic.in

Revd. Post With Ack Due

Order No.498 /APPCCB/HH-II/TF/KDP/2019- 546
Dt. 05.07.2019.

REVOCATION OF CLOSURE ORDER


Ref: 1. Consent Order No.CDP-238/APPCCB/KNL-CFO/2016-210, dt.06.05.2016 of ZO, Kurnool.
2. Closure Order No. CDP-238/PCB/KNL/2017-287, dt.07.06.2017 issued by ZO, Kurnool.
3. Industry representation dt.29.03.2019.

WHEREAS you are operating Tyre Pyrolysis oil unit in the name and style of M/s. Sri Venkateswara Bio-Crudes located at Plot No.95, IDA, Kadapa, Kadapa District to produce Pyrolysis oil – 110 KLPM, Carbon Black – 120 TPM & Iron scrap – 45 TPM.

WHEREAS vide reference 1st cited, the ZO, Kurnool issued CFO order on 15.05.2015 which is auto renewed with validity up to 30.04.2021.

WHEREAS the Zonal Office, Kurnool vide reference 2nd cited, has issued Closure Orders to the stone crusher on 07.06.2019 in connection with complied received from M/s. Akshaya Irrigation Products Pvt. Ltd., against the industry & non-compliance of consent conditions and SOPs specified by MoEF & CC, Gol.

WHEREAS the industry vide letter dt.29.03.2019 requested the Board to revoke the closure order informing that they have complied with the SOPs.

WHEREAS vide reference 4th cited, the officials of Kadapa have inspected the Pyrolysis Unit and surroundings on 04.04.2019 and furnished the report is as follows:

1. The industry is not in operation due to closure order issued by ZO, Kurnool
2. The industry has provided chimney of 30 mtr height and made provision for flaring of released gasses from the chimney.
3. The industry has provided PLC and safety interlocks in case of increase of temperature and pressure to cut off heating.
4. The industry has provided provision for purging of nitrogen gas into the reactor.
5. The industry has provided collection of carbon from the reactor through mechanized system. The Carbon will be collected in the bags.
6. The industry has obtained CFO of the Board vide order Dt.06.05.2016 which is valid up to 30.04.2021.
7. The industry will supply the carbon black and the oil to end users through traders.
8. The industry has provided settling tank to treat the effluent. The Industry has obtained authorization from CWMP, Visakhapatnam for disposal of sludge.
9. The industry has obtained membership certificate from CWMP, Visakhapatnam.

WHEREAS legal hearing was conducted before the External Advisory Committee (Task Force) of A.P. Pollution Control Board in its meeting held on 14.06.2019. The representative of the industry attended the legal hearing. The Committee noted that the Zonal Office, Kurnool issued closure order to industry on 07.06.2017 for non-compliance of SOPs issued by MoEF &CC and non-compliance of consent conditions. The Committee noted the compliance of Board directions. The EE, RO, Kadapa attended the meeting and informed that the industry has provided chimney of 30 mtr height and made provision for flaring of released gasses from the chimney, installed PLC system, carbon block and pyrolysis oil supplied to cement plants. It was informed that the industry has provided settling tank to treat the effluent. The industry has
obtained authorization from CWMP, Vishakhapatnam for disposal of sludge. The representative of the industry informed that they provided adequate fire fighting system i.e. Sprinklers & fire hydrant with necessary pumping system and water storage and provided provision for purging of Nitrogen Gas into the reactor requested for revocation of closure order as they have complied all directions issued by the Board.

After detailed discussions, the Committee recommended to issue Revocation of Closure Order with certain directions. Accordingly, the Board is hereby issue Revocation of Closure Order with the following directions 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:

1. *The industry shall use only liquid fuel or gas for initial heating of the reactor.*
2. *The industry shall upgrade the Effluent Treatment Plant for properly treating the waste water generated from condensers or any scrubbers and sludge generated should be sent to treatment storage disposal facility (TSDF).*
3. *The industry shall dispose off oil sludge/residues to TSDF regularly.*
4. *The industry shall comply Guidelines/ Standard operating Procedure (SOPs) Issued by MoEF&CC (HSM) Division, GoI.*
5. *The industry shall ensure the validity of CFO of the Board and ensure continuous compliance of the conditions issued by the Board.*

M/s A.P.S.P.D.C.L., has been requested to restore power supply to M/s. Sri Venkateswara Bio-Crudes, Plot No.95, IDA, Kadapa, Kadapa District.

You are hereby directed to note that, should you misuse this order and violate any one of the conditions mentioned above, your unit will be closed under Sec.33 (A) of Water (Prevention and Control of Pollution) Amendment Act, 1988, and under Section 31 (A) of Air (Prevention & Control of Pollution) Amendment Act, 1987, in the interest of Public Health and Environment and you will be also liable for prosecution in the Court of Judicial Magistrate First Class under Sec.41 (2) of Water (Prevention and Control of Pollution) Amendment Act, 1988 and under Sec.37(1) of Air (Prevention and Control of Pollution) Amendment Act, 1987, the punishment for which includes imprisonment for a term which shall not be less than one year six months and which may be extended to six years and with fine.

*This Order comes into effect from today i.e., 05.07.2019.*

Sd/-
CHAIRMAN

To
M/s. Sri Venkateswara Bio-Crudes,
Plot No.95, IDA,
Kadapa,
Kadapa District.

Copy to:
1. The Managing Director, Southern Power Distribution Company of A.P. Limited, Door No.19-13-65/A, Srinivasapuram, Thiruchanuru Road, Tirupathi, Chittoor District for information and necessary action.
2. The Superintending Engineer (Operations), A.P.S.P.D.C.L., Kadapa District for information and necessary action.
3. The Joint Chief Environmental Engineer, A.P. Pollution Control Board, Zonal Office, Kurnool for information and necessary action.
4. The Environmental Engineer, A.P. Pollution Control Board, Regional Office, Kadapa for information and necessary action.

//T.C.F.B.O//

JOINT CHIEF ENVIRONMENTAL ENGINEER
UH-II