ANDHRA PRADESH POLLUTION CONTROL BOARD
D.No.33-26-14, D/2, Near Sunrise Hospital, Pushpa Hotel Centre,
Chalamalavari street, Kesturiabhujel, Vijayawada – 520 010

Regd. Post With Ack Due

Order No.28/APPCB/-UH-II/TF/ANTP/2019

Dt.27.02.2019

EXTENSION OF TEMPORARY REVOCATION OF CLOSURE ORDER

Sub: APPCB – UH-II - TF - M/s Sri Ramanjeyana Isapat Pvt Ltd, Sy.No.17A & B,
Nemkal(V), Bommanhal(M), Anantapur District – The industry request for
Revocation of Closure Order - Legal hearing held on 29.01.2019 –
TEMPORARY REVOCATION OF CLOSURE ORDER – Issued – Reg.

Ref:
4. Temporary Revocation of Closure Order No.003-26/APPCB/TF-HO/2015,
dt.16.02.2016.
5. Order No.003-26/APPCB/UH-II/TF/KNL/2016, dt.27.05.2016.
8. Extension Of Temporary Revocation Of Closure Order No.26/APPCB/UH-
II/TF/KNL/2015, dt.01.03.2017.
9. Consent Order No/APPCB/KNL/KNL/230/CFO/HO/2017, dt.06.05.2017 with
a validity upto 31.03.2022.
11. The officials of ZO & RO, Kurnool inspected the industry on 30.11.2018 and
furnished report.
12. Minutes of External Advisory Committee (Task Force) meeting held on
29.01.2019.

WHEREAS you are operating the industry in the name and style of M/s Sri Ramanjeyana Isapat
Pvt Ltd, located at Sy.No.17A & B, Nemkal (V), Bommanhal (M), Anantapur District to
manufacture Sponge Iron.

WHEREAS the Board vide reference 1st cited, issued Consent For Establishment to the industry to manufacture Sponge Iron – 66,000 TPA and Captive Power Plant – 8 MW with a
project cost of Rs.61.60 Crores.

WHEREAS the Board vide reference 2nd cited, issued closure order to the industry on
19.12.2015 for operating without air pollution equipment and non-compliance of Board
directions.

WHEREAS the Industry vide reference 3rd cited, requested the Board vide letter dt.09.02.2016
for temporary revocation of closure order. He is stating that that the industry is facing many
problems such as in (a) procurement of raw material due to ban of mining activities, (b) labour
problems (c) power cut and (d) drastic reduction of product price and their by huge losses. The
industry has enclosed purchase order towards supply, erection and installation of ESP. The
industry requested to restore the power supply and to give 6 months time for completion of
erection of air pollution control equipment (ESP).

WHEREAS the Board vide reference 4th cited, issued temporary revocation of closure order on
16.02.2016 for a period of 6 months with the certain directions.

WHEREAS the Board vide reference 5th cited, reviewed the industry before External Advisory
Committee (Task Force) meeting held on 13.05.2016 and issued certain directions to the
industry on 27.05.2016 for non-compliance of Board directions and consent conditions:

WHEREAS vide reference 6th cited, the RO officials, Kurnool inspected the industry on
14.10.2016 and furnished latest compliance report:

WHEREAS vide reference 7th cited, the CFO Committee reviewed the status of pollution control
measures for issue of CFO Order. The committee after detail decision recommended not to
issue CFO & HWA to the industry as they have not installed ESP to the kiln even after sufficient
time given by the Board. The committee further recommended to refer the issue to the Task Force Committee of the Board for further review and taking necessary action.

WHEREAS the industry was again reviewed by the Task Force committee meeting on 04.02.2017 and issued Extension of Temporary Revocation of Closure Order on 01.03.2017 vide reference 8th cited for a period of one year with specific directions.

WHEREAS the Board vide reference 9th cited issued Consent for Operation to the industry on 06.05.2017 to manufacture Sponge Iron – 66,000 TPA, which is valid upto 31.03.2022.

WHEREAS the Board vide reference 10th cited, has reviewed the status of pollution control measures taken by the industry before External Advisory Committee (Task Force) meeting held on 28.12.2017 and issued directions to the industry on 22.01.2018 for non-compliance of Board directions and consent conditions. It was directed to complete erection of ESP in all respects and commission by 15.02.2018 as committed by the management.

WHEREAS vide reference 11th cited, the officials of ZQ, Kurnool have inspected the Industry and surroundings and observed the following points:

1. The industry has not provided ESP to the kilns and the emissions are being let-out through ABC cap.
2. The industry has not provided separate energy meters to all the air pollution control equipments by 15.02.2018 and shall maintain record on energy consumed to operate the equipments.
3. The industry has not installed online stack monitoring systems for all the major stacks by 15.02.2018.
4. The industry has not provided inter locking system between raw material feeding to rotary kiln and continuous online stack emissions monitoring system.
5. The industry has not provided mechanical dust suppression system with permanent water sprinklers network all along the internal roads, raw material storage yards, dolochar storage yards.
6. The industry has not concreted or asphalt the internal roads and Work area by 15.02.2018.
7. The industry has not provided closed sheds for the storage of raw materials & dolochar by 15.02.2018 to avoid fugitive emissions.
8. The industry has planted about 16000 samplings during last 6 months.
9. The industry has not complied with the CFO order conditions.

WHEREAS legal hearing was conducted before the External Advisory Committee (Task Force) Meeting of A.P. Pollution Control Board on 29.01.2019. The representatives of the industry has attended the legal hearing. The Committee noted that the industry is operating without valid revocation of closure orders and not submitted the Bank Guarantee of Rs.5.0 Lakhs & the industry has not installed online stack monitoring and ambient air quality systems etc., and not provided activation recorder with recording facility to After Combustion Chamber (ABC) cap. The AEE, RO, Kurnool informed that dust emissions at raw material handling area, improper maintenance of ESP and leakages are observed. It was informed that the industry has not provided ESP to the kilns and the emissions are being let-out through ABC cap. It was also informed that the industry has not provided water meters with totalizer facility, separate energy meter, and permanent water sprinklers, not laid concrete internal roads within the premises.

Further, it was informed developed greenbelt within the premises. The Board officials have conducted stack monitoring and values of Particulate matter are exceeding the standards. The representative of industry has informed that they will provide APCE i.e., Electro Static Precipitator (ESP) to each of the Kilns within 3 months. It was informed that they will provide separate energy meter, water meters, the interlocking system. They planted about 16000 samplings during last 6 months. They informed that they will submit the Bank Guarantee of Rs.5 Lakhs within 10 days. The management requested for revocation of closure order as they have to complete remaining pollution control measures.

The Committee after detailed discussions, recommended to issue Extension of Temporary Revocation Of Closure Order for period of 3 months with the certain directions. The Board issued following directions to the industry 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 complete the erection of ESP in all respects and shall commission within two months as committed by the management.
2. The industry shall install continuous online stack monitoring systems for all the major stacks within 2 months.
3. The industry shall provide interlocking system within one month to air pollution control equipments attached to kiln in such a way that raw material feeding shall be stopped in case of failure of air pollution control equipment.

4. The industry shall provide separate flow meters for assessing the water consumption used for cooling makeup, dust suppression and domestic purpose within one month.

5. The industry shall install separate energy meters for operation of APCE within one month and maintain records for the same.

6. The industry shall provide activation recorder with the recording facility to the After Combustion Chamber (ABC) cap within one month.

7. The industry shall continuously operate water sprinklers at the coal / iron ore crusher area, feed belt conveyors area, RM stock house area, cooler discharge belt area, ESP area to control fugitive dust emission.

8. The industry shall lay concrete or asphalt internal roads within 02 months to avoid fugitive dust emissions.

9. The industry develop and maintain 33% greenbelt of the total area in the premises.

10. The industry shall submit Bank Guarantee of Rs.5.0 Lakhs valid for one year within 10 days towards the compliance of the above directions.

11. The industry shall ensure the validity 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 temporarily restore power supply to M/s Sri Ramanjaneya Ispat Pvt Ltd, Sy.No.17A & B, Nemkal(V), Bommanhal(M), Anantapur District for period of 3 months.

You are hereby directed to note that, should you misuse this order to operate the unit beyond the time period given to you 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, 1986, 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., 27.02.2019.

Sd/-
CHAIRMAN
APPCB

To
M/s Sri Ramanjaneya Ispat Pvt Ltd,
Sy.No.17A & B,
Nemkal (V), Bommanhal(M),
Anantapur District.

Copy to:
2. The Superintending Engineer (Operations), APSPDCL, Ananthapur, Ananthapur District for information.
3. The Joint Chief Environmental Engineer, A.P. Pollution Control Board, Zonal Office, Kumool for information and necessary action.
4. The Environmental Engineer, A.P. Pollution Control Board, Regional Office, Kumool for information and necessary action.

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JOINT CHIEF ENVIRONMENTAL ENGINEER
UH-II