ANDHRA PRADESH POLLUTION CONTROL BOARD
D.No.33-26-14, D2, Near Sunrise Hospital, Pushpa Hotel Centre,
Chalmalavari street, Kasturibalpet, Vijayawada – 520 010

Regd. Post with Ack Due

Order No.196/APPCCBVH-II/TF/PKSM/2018- Date:05.11.2018

REVOCATION OF STOP PRODUCTION ORDER

Sub: APCCB – HO - TF - M/s.Ongole Medical Waste Treatment Facility,
Sy.No.316/1, Kandulu (V), Tangutur (M), Prakasham District – Revocation
of Stop Production Order - Issued - Reg.

Ref:
1. Consent, HWM & BMW Authorization Order
   No.633/APPCCBVJAPKSM/BMWM/CBMWTF/2017, dt.01.06.2017.
2. T.O. Order No.196/APPCCBVH-II/TF/NLR/2017, dt.08.06.2017
   Office, Vijayawada.
   Nellore.
5. Stop Production Order No.196/APPCCBVH-II/TF/PKSM/2018-1106
   dated 22.10.2018.
7. The Officials of RO, Nellore inspected the unit & surroundings on
   29.10.2018.
8. Note approval of Chairman, APPCB on 02.11.2018.

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WHEREAS you are operating Common Bio Medical Waste Treatment Facility in the
name & style of M/s. Ongole Medical Waste Treatment Facility, Sy.No.316/1, Kanduluru
(V), Tangutur (M), Prakasham District.

WHEREAS vide references 1st cited, the Board has issued Consent for Operation and
Hazardous Waste Authority to the industry on 01.06.2017 which is valid upto
31.03.2022.

WHEREAS the Board vide references 2nd cited, has reviewed the status of pollution
control measures taken by the industry before External Advisory Committee (Task
Force) Meeting held on 18.05.2017 and issued certain directions to the industry on
08.06.2017 for non-compliance of consent conditions and BMW Rules, 2016.

WHEREAS the ZO, Vijayawada vide reference 3rd cited, issued following revised
directions to the industry on 24.01.2018:

1. The CBMWTF shall collect the segregated Bio-Medical Waste from the HCEs duly
   supplying colour coding bags.
2. The CBMWTF shall continuously operate ETP to treat the waste water duly
   maintaining records.
3. The CBMWTF shall provide water meters at the inlet and outlet of the ETP and
   maintain log books.
4. The CBMWTF should operate regularly duly maintaining records and making
   alternative arrangements for standby power supply.
5. The CBMWTF shall connect the online stack monitoring to the APPCB website.
6. The CBMWTF shall properly dispose the incinerator ash to TSDF regularly duly
   maintaining records.
7. The CBMWTF shall conduct the training programmes on segregation of Bio-
   Medical Waste to staff members of the HCEs located in your jurisdiction
   immediately.
WHEREAS the facility has not submitted compliance on the directions issued by the Board and continuing to operate the facility.

WHEREAS the RO, Nellore vide references 4th cited, issued notice to the Facility on 21.07.2018 for non-compliance of consent conditions and Board directions.

WHEREAS the Board has reviewed the status of pollution control measures taken by the industry before External Advisory Committee (Task Force) Meeting held on 09.10.2018 and issued stop production order to M/s. Ongole Medical Waste Treatment Facility, Sy.No.316/1, Kandulur(V), Tangutur (M), Prakasam District on 22.10.2018 vide reference 5th cited for non-compliance of the Board directions and BMW Rules 2016.

WHEREAS vide reference 6th cited the industry vide letter dated 29.10.2018 informed that they had taken measures to comply with the Board directions and requested to issue revocation of Stop Production order.

WHEREAS vide reference 7th cited the officials of RO, Nellore inspected the industry on 04.10.2018 and observed that the facility has stopped the operation of the facility as per the directions of the Board. The condition wise compliance status to the earlier directions issued at Zonal Office, Vijayawada vide Order dated 24.01.2018 is as follows:

1. The facility has started supplying of Colour coding bags to the HCEs to collect segregated Bio Medical wastes as per the BMW Rules, 2016.
2. The facility has to upgrade the existing ETP by providing aeration system and above ground level tanks to treat the waste water before utilizing for land applications.
3. The facility has provided water meters at inlet & outlet of ETP.
4. The facility has maintaining records for incineration operation, BMW Quantity, diesel consumption for incineration. The representative of the Facility has informed that they are having 24 hours power supply and they were operating the facility from 10 AM to 6 PM.
5. The CBMWT has connected the online stack monitoring to the APCCP website.
6. The facility was directed to dispose the incineration ash to TSDF regularly.
7. The facility has informed that they propose to conduct training programmes twice in a week at the HCEs.
8. The facility is yet to submit the Bank Guarantee for Rs.2.0 Lakhs as per the Board’s directions dated 22.10.2018.

After careful consideration of material facts of the case, the Board hereby issues **Revocation of Stop Production Order** with the following directions:

1. The facility shall collect only segregated BMW from HCEs. The facility shall furnish list of HCEs which are not segregate to ZO, Vijayawada to initiate further action.
2. Personnel protection equipments like Nose Masks, safety shoes, aprons, goggles etc shall be provided to the workers.
3. The facility shall employ skilled persons as incinerator operator to operate efficiently.
4. The Facility shall upgrade the existing ETP with aeration system to meet the Board’s stipulated standards within 3 months.
5. The Facility shall provide GPS system/ Bar coding system for transportation vehicles used for collection of BMW from the HCEs within one month.
6. The facility shall properly dispose the incinerator ash to TSDF regularly and maintain records.
7. The facility shall maintain records with regard to incineration of the Bio Medical Wastes, ash generation & disposal, fuel consumption, inlet & outlet meter readings of ETP.
8. The Facility shall ensure up-gradation of incinerator so as to comply with the new emission norms stipulated under Sec. II of BMW Rules, 2016 within 3 months.
9. The facility shall maintain minimum temperature of 800°C in primary chamber and minimum temperature of 1050°C + (or) -50°C in secondary chamber. The secondary chamber gas residence time shall be at least 2 seconds.

10. The facility shall conduct regular training programmes for the staff of HCEs on awareness of segregation of BMW.

11. The facility shall submit the Bank Guarantee for Rs.2.0 Lakhs within one week in favour of EE, RO, Nellore in prescribed format valid for period of one year as per the Board's directions dated 22.10.2018.

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

You are hereby directed to note that, should you violate any of the conditions mentioned above, your unit will be closed under Sec. 33 (A) of the Water (Prevention & Control of Pollution) Amendment Act, 1988 and under Sec.31 (A) of Air (Prevention and 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., 05.11.2018.

Sd/-
MEMBER SECRETARY

To
M/s. Ongole Medical Waste Treatment Facility,
Sy.No.316/1,
Kanduluru (V),
Tangutur (M),
Prakasam District – 523272.

Copy to:
1. The Joint Chief Environmental Engineer (Unit-IV), Board Office, Vijayawada for information and necessary action.
2. The Joint Chief Environmental Engineer, Zonal Office, Vijayawada for information and necessary action.
3. The Environmental Engineer, Regional Office, Nellore for information and necessary action.

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

JOINT CHIEF ENVIRONMENTAL ENGINEER
UH-II