

SPEED POST

No. CPCB/IPC-II/AL/OCEMS/2018-19/

06/03/2019

To,
M/s Utkal Alumina International Limited,
(Alumina Refinery),
Plant & Office : Doraguda
Post Office : Kucheipadar,
District : Rayagada -765015,
ODISHA

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

WHEREAS, the primary aluminium 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, **M/s Utkal Alumina International Limited, (Alumina Refinery), Plant & Office : Doraguda, Post Office : Kucheipadar, District : Rayagada - 765015, Odisha** is engaged in manufacturing of Calcined Alumina with production capacity of 1.7 MMTPA and has captive power plant of 3x30 MW.

WHEREAS, a team of officials from Eastern Zonal Office, CPCB, Kolkata inspected the industry on 05/02/2019 to verify the compliance status under OCEMS surveillance (SMS alert) and made following observations;

1. The industry has valid consent to operate and authorization.
2. The analytical result of PM shows that stack emission level is 63 mg / Nm³ of Calciner # 1, which is more than the stipulated norm of 50 mg / Nm³.
3. The online analyser value was found 14 mg / Nm³ against the monitored value of 63 mg / Nm³ stack emission, which indicates that OCEMS not properly monitored / calibrated.

WHEREAS, the Ministry of Environment, Forest & Climate Change, Govt. of India, vide notification 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 (CPCB), to issue direction to any industry or any local body or any other Authority for the violation of standards and rules notified under the Environment (Protection) Rules, 1986 and amendments thereof;

NOW THEREFORE, in view of the non-compliances mentioned above and in exercise of powers vested under Section 5 of the Environment (Protection) Act, 1986, **M/s Utkal Alumina International Limited, (Alumina Refinery), Plant & Office : Doraguda, Post Office : Kucheipadar, District : Rayagada -765015, Odisha** is directed as under:

1. The industry shall optimise and enhance the performance of air pollution control devices (APCDs) and ensure regular O & M so as to comply with stipulated norm of stack emissions and submit the emission monitoring report from an EPA recognised laboratory as evidence in this regard within one month.

2. The industry shall ensure regular calibration of the installed online analyser in order to minimise the variation observed in the online analyser value.

**M/s Utkal Alumina International Limited, (Alumina Refinery),
Plant & Office : Doraguda, Post Office : Kucheipadar, District : Rayagada -
765015, Odisha** shall submit its compliance report on above within one month from the date of issue of directions. In case of failure, the Board will constrained to initiate action as deemed necessary and appropriate the circumstances under the Environment (Protection) Act, 1986.


(S.P.S Parihar)
Chairman

Copy to:

1. The Joint Secretary,
CP Division,
Ministry of Environment, Forests &
Climate Change,
'Indira Paryavaran Bhavan',
Jor Bagh Road, Aliganj,
New Delhi - 110 003 : For information please.
2. The Chairman,
State Pollution Control Board, Odisha,
A - 118, Nilakanta Nagar, Unit - VIII,
Bhubaneshwar -751 012,
Odisha : For information and necessary action
please.
3. The Regional Directorate (East),
Central Pollution Control Board,
502, Southend Conclave,
1582, Rajdanga Main Road,
Kolkata-700107,
West Bengal : For information please.
4. The Divisional Head, IPC-VI,
CPCB, Delhi.
5. The Divisional Head,
I.T. Division, CPCB, Delhi.


(Prashant Gargava)
Member Secretary