

COMPLIANCE
STATUS REPORT
IN OA 59/2021 (CZ)

Mahendra Pratap Singh

VS

M/s Birla Corporation Ltd

Submission of the Compliance Status Report of NGT case vides ^{DA.} ~~File~~ No. 59/2017 & Judgment order dtd. 22nd Sept'17:

| Sr. no. | NGT Case No. 59/2017 & Judgment order dated 22 nd Sept'17 | Compliance Status(As on 29.07.2021) | Remarks |
|---------|--|--|--------------|
| 1 | Status of Paddy husk storage outside the storage shed | Industry has complied the instruction | Satisfactory |
| 2 | Status of construction of Pucca drain | Industry has complied the instruction | Satisfactory |
| 3 | Status of MSW burning | No sign of MSW burning seen in the area. Industry has complied the direction | Satisfactory |

The details of current status of compliances of Hon'ble NGT order dated 22nd Sept'17 are as follows:-

Point No.1:

The Industry has obtained Consent to Operate for use of Paddy Husk as AFR vide Consent Letter No AW-52977 dt. 10.02.21 & it is valid up to 30.11.2021. For storage of Paddy husk, Industry has constructed covered storage yard of 9000 MTs & 8000 MTs capacity, which had completed on August,2018. Now in addition to this, industry has extended the shed capacity of existing 8000 MTs to 12000 MTs by construction of an additional shed of 4000 MT, to store the paddy husk in the covered shed during the season November to January. The above shed capacity expansion (of 4000 MT) has been completed by Oct, 2020. The 9000 MT storage shed is located at within the cement plant premises and 8000 MT & 4000 MT storage sheds are located at village Ghurdang, just adjacent to the Birla Vikas cement plant (BVC) premises. Moreover to this, Industry has taken adequate & sufficient steps to cover any Paddy husk to be used as fuel in a proper manner.

The current Photographs of Paddy Husk storage sheds(9000,8000 & 4000) are attached at Annexure -1.

Point No.2:

The construction of Pucca drainage system from the Industry to STP unit,, consisting of 412 M length has been started from 20th September 2017 & the entire construction work has been completed by 30th March 2018.The entire drainage is plastered & cemented and covered by cement concrete plates. After this, there is no obstruction of Sewage water & no stagnation of Sewage water is observed. The entire Sewage water is flowing freely to plant STP unit (1080 KLD) without any further Stagnation or obstruction. By constructing Pucca drain, Industry ensured that no Sewage water discharged in the drain & entire quantity has been duly treated.

(P.T.O.)

(1)

Current Photographs of Construction of New Pucca Drainage system are attached at Annexure -2

Regarding Sewage treatment Plant, Industry has already set up a STP of capacity 1080 m³/day & whole Sewage water is diverted to this STP. After treatment, the waste water is being recycled & consumed for Plantation & gardening.

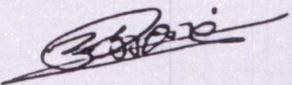
Point No.3

On inspection of site, the area depicted in the Photographs just outside Industry was found to be neat & clean and there was no sign of any burning of MSW. The area in vicinity of Truck yard was inspected & found to be free of Polythene & Plastic and other wastes. Industry is complying with all the Environmental norms & ensured that there shall be no waste material is dumped in the vicinity of Truck yard.

Industry has started doing Plantation in the vicinity of Truck yard & is developing Green belt in the area concerned. Hoardings & Display Board have been placed by Industry to create awareness among Truck owners, drivers & staff who park their trucks not to throw or burn any Plastic or other type of Waste in the area.

As such Industry is complying with the Environmental norms satisfactory as directed by Honorable NGT.

The site photographs of MSW burning are attached at Annexure-3 & they depict that area is totally free of Plastic or any other Waste material.


(K.P. Soni)
Regional Officer,
MPPCB Satna

Point No.1: Status of Paddy husk storage outside the storage shed

Annexure-1

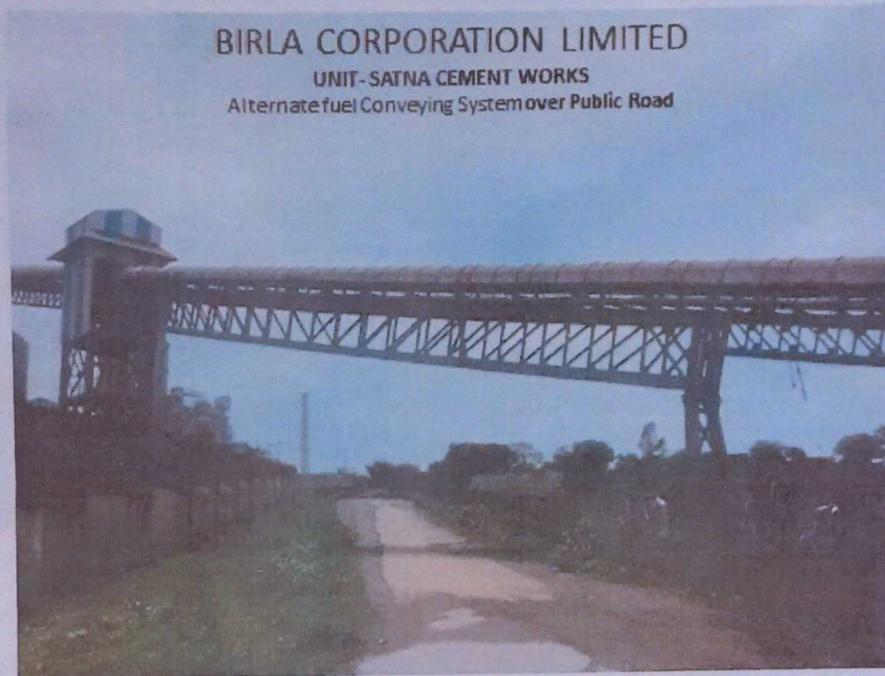
Photographs of existing (8000 MT) & Newly made Paddy husk Storage Shed (4000 MT) located at village Ghurdang, just adjacent to the cement plant premises



Photographs of Existing Paddy husk Storage Shed (9000 MT) located within the cement plant premises



Protection of material falling from AFR Conveying Belt – We have taken precautionary measures to avoid flying and spillage of rice Husk material at Ghurdang side



BIRLA CORPORATION LIMITED

UNIT- SATNA CEMENT WORKS
Alternate fuel Conveying System



Protective plate cover
below belt conveyor to
avoid any fall of material
on Public Road

BIRLA CORPORATION LIMITED

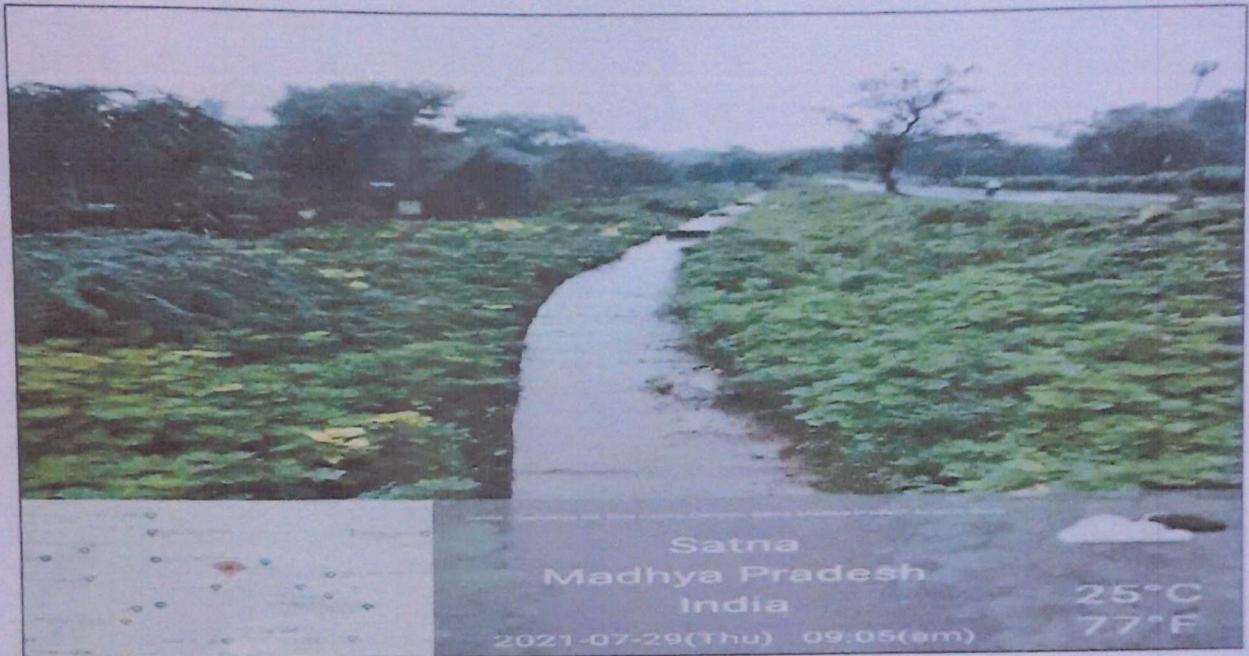
UNIT- SATNA CEMENT WORKS
Alternate fuel Conveying System



Protective plate
cover below belt
conveyor to
avoid any fall of
material on
Public Road

Point No.2: Status of construction of Pucca drain to existing STP

Annexure-2



Point No.3: Status of MSW burning:

It seems that area is totally free of Plastic or any other Wastes material.

Annexure-3

