



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

BY REGISTERED AD

B-29016/04/06/IPC-I/ 10632

September 15, 2017

To

M/s Grasim Industries Limited.
Birlagram, Nagda,
Madhya Pradesh-456331

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

WHEREAS, the Chemical industries M/s Grasim Industries Limited, Birlagram, Nagda, M.P. (herein after referred as the Unit) are identified as one of the 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, a letter dated June 15, 2107 received from Dr. Susan George K. Sc. 'D', Ministry of Environment, Forest & Climate Change (MoEF&CC) in matter raised under Rule 377 in the Lok Sabha on 30.11.2016 by Prof. Chintamani Malviya, Hon'ble M.P. regarding 'Need to check the industrial waste and pollution caused by the industrial factories in Ujjain parliamentary constituency, Madhya Pradesh'; and

WHEREAS, a joint team of officials from the Central Pollution Control Board (CPCB), Regional Directorate, Bhopal & Madhya Pradesh Pollution Control Board (MPPCB) inspected the Unit during August 02-04, 2017 ;and

WHEREAS, the following non-compliance was observed by the joint inspecting team during inspection on August 02-04, 2017:

1. The Consent to operate under the Water Act, 1974 and the Air Act, 1981 for Calcium Chloride Unit of the Chemical Division has been expired since 31.07.2017.
2. During inspection, water samples collected from downstream (Juna Nagda) of Chambal River. The analysis result was found unsatisfactory w.r.t (BOD: 18 mg/l > 3.0 mg/l; DO: 0.46 mg/l < 4.0 mg/l) & which was found Class E as per CPCB Water Quality Criteria.
3. During inspection, the analysis result of water samples collected from Industrial Nalah near School Bridge, Nagda was exceeding the prescribed limits w.r.t. Lead (0.19 mg/l > 0.1 mg/l).
4. During inspection, the water samples collected from the River Chambal at Phooph, Bhind was found unsatisfactory (pH: 8.53 > 6.5-8.5) and it was Class C with Water Quality as per CPCB Water Quality Criteria.
5. The analysis result of samples collected from final outlet of Sewage Treatment Plant (STP) of Chemical Division was exceeding the prescribed limits w.r.t. BOD- 19 mg/l > 10 mg/l; COD- 60 mg/l > 50 mg/l; Suspended solids: 25 mg/l > 10 mg/l; & Fecal Coliform: TNTC (Too Numerous To Count) > 230 MPN/100 ml.
6. The analysis result of samples collected from final outlet of Sewage Treatment Plant (STP) of Staple Fibre Division was exceeding the prescribed limits w.r.t. pH: 6.395 < 6.5-9.0; Fecal Coliform: TNTC (Too Numerous To Count) > 230 MPN/100 ml.

Page 1 of 2

'परिवेश भवन' पूर्वी अर्जुन नगर, दिल्ली-110032

Parivesh Bhawan, East Arjun Nagar, Delhi-110032

दूरभाष/Tel : 43102030, 22305792, वेबसाईट/Website : www.cpcb.nic.in

7. The analysis result of samples collected from final outlet of Effluent Treatment Plant (ETP) of Staple Fibre Division was exceeding the prescribed limits w.r.t. BOD: 43 mg.l > 30 mg/l; Lead: 0.112 mg/l > 0.1 mg/l.
8. During inspection, manual monitoring of source emission was conducted and the monitored value was exceeding the prescribed limits w.r.t. SO₂ (384 mg/Nm³ > 100 mg/Nm³) in 25 MW, Captive Thermal Power Plant, Stack No.-1 at Staple Fibre Division of the Unit.

WHEREAS, the Ministry of Environment & Forests, Government of India, vide Notifications No. 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, to issue directions to any industry or any local body or any other authority for violations of the standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof.

NOW, THEREFORE, in exercise of powers vested to Chairman CPCB under Section 5 of the Environment (Protection) Act, 1986, and in view of non compliance with relevant direction under reference, you are directed to close down operation of your Unit [M/s Grasim Industries Limited, Birlagram, Nagda, M.P.] with immediate effect till compliance will be achieved and permission is obtained from CPCB for restart of operations.

(S.P. Singh Parihar)
Chairman

~~8/8/17~~ 18/09/2017

Copy to:

1. The Chairman
Madhya Pradesh Pollution Control Board
E-5, Arera Colony, Paryavaran Parisar,
Bhopal, Madhya Pradesh- 462016
2. The Advisor(CP Division)
Ministry of Environment, Forests and Climate Change
Prithvi Wing, 2nd Floor, Room No. 216
Indira Paryavaran Bhawan
Aliganj, Jor Bagh Road
New Delhi - 110003
3. The Chairman & Managing Director :
Madhya Pradesh Paschim Kshetra
Vidyut Vitaran Company Ltd. (MPPKVVCL)
G.P.H. Compound, Pologround
Indore, M.P.-452001
4. The Regional Director :
Central Pollution Control Board
4th Floor, Sahkar Bhawan
North T.T. Nagar, Bhopal- 462003
5. I/c IT Division, CPCB
6. I/c IPC-VI

With request to disconnect
electricity supply of the Unit
and allowing supply only for
domestic & security purposes

(A. Sudhakar)
Member Secretary