



A/WG/148/2020
April 22, 2020

The Unit-Head (Jamnagar)
Gujarat Pollution Control Board
Paryavaran Bhavan,
Sector-10A,
Gandhinagar – 382 010

Sub.: Tata Chemicals Limited, Mithapur- Captive Power Plant
Annual Implementation Report for the period from 01.04.2019 to 31.03.2020
under the Fly Ash Notification

Respected Sir,

In accordance with the provisions of Fly ash Notification under Environment (Protection) Act, 1986, we are sending herewith the Annual Implementation Report of Captive Power Plant for the Financial Year 2019-20.

Yours sincerely,
Tata Chemicals Limited

Sanjeev Jain
Senior Manager- EMS

Copy to:

1. Regional Directorate (West), Central Pollution Control Board, Parivesh Bhawan, Opp. VMC Ward Office No. 10, Subhanpura, Vadodara-390 023, Gujarat
2. Ministry of Environment & Forest, Regional Office (Western), E-5, Kendriya Paryavaran Bhavan, Shankar Nagar Road No. 3, Bhopal- 462 016 (M.P.)

TATA CHEMICALS LIMITED

Mithapur 361 345 District Devbhoomi Dwarka Gujarat
Tel + 91 (02892) 665991 / 2 / 3 / 4 Fax + 91 (02892) 223361 www.tatachemicals.com
Registered Office Bombay House 24 Homi Mody Street Fort Mumbai 400 001
CIN : L24239MH1939PLC002893

**ANNUAL IMPLEMENTATION REPORT AS PER FLY ASH NOTIFICATION 1999 & AMMENDMENTS
(April 2019 to March 2020)**

| Sr.No. | Requirements | Response |
|--------|--|--|
| 1 | Name & address of unit | Tata Chemicals Ltd, Dist:-Devbhumi Dwarka,Mithapur-361345 |
| 2 | Name & contact number of responsible person | Sanjeev Jain Senior Manager- Environment Management System |
| | Email address | sanjeev.jain@tatachemicals.com |
| | Telephone No | 0289266-5270 |
| | Electricity generation (MW/Year) | Capacity 85 MW |
| 4 | Fuel Consumption (MT/Year) | 7,95,497 |
| | Coal (Tons per Year) | 6,31,148 |
| | Petcoke (Tons per Year) | 1,64,349 |
| 5 | Fly ash generation (MT/Year) | 98,680 |
| 5a | Fly ash | 74,010 |
| 5b | Bottom ash | 24,670 |
| 6 | End usage of fly ash (MT/Year) with supporting document | |
| 6a | Brick | 35,949 |
| 6b | Cement | 11,091 |
| 6c | Backfilling / reclaiming | 7,306 |
| 6d | Any other | 92,871 |
| 6e | % utilization of fly ash | 149% |
| 7 | Details of storage facilities along with storage capacity (MT) | Fly ash is regularly utilised as per requirements. Temporary storage site is within factory area for utilisation in Backfilling and bund making. |
| 8 | Details of ash pound (ha) | There is no wet handling of Fly ash. Fly ash is temporarily stored in dry form with surface wetting with sea water. |
| 9 | Mode of transportation from | |
| 9a | Generation to storage | By Covered truck |
| 9b | Storage to end user | By Bulker / Covered truck |
| 10 | Detail of Dispute settlement committee | Captive Power Plant- Fly ash Management Committee |
| 11 | Date of constitution | The Fly ash Management Committee has been constituted on 17.07.2019 |
| 12 | Copy of order | Copy of TCL Circular No. CIR/25/2019 dated 17.07.2019 is enclosed |
| 13 | No. of dispute settlement committee Meetings held during last 5 Years & details of cases | To ensure Implementation of action plans as per Fly Ash Notification, the above committee meet and review agenda points on monthly basis and present the status in Apex Environment Committee Review |

Seh
22/4/20