



Ref: PPGCL/ ENV/ FY22/013

Date: 12.04.2021

To,

Shri Bivash Ranjan, IFS
Deputy Director General of Forests (C),
Ministry of Environment, Forest and Climate Change
Regional Office (CZ),
Kendriya Bhawan, 5th Floor Sector "H", Aliganj
Lucknow - 226020

Sub: Fly Ash Notification SO 2804 (E) dated 3rd November, 2009. Annual implementation report - Paragraph 7 of the Notification - Submission of Statutory Compliance report for the period 01.04.2020 to 31.03.2021.

Dear Sir,

With reference to the above-mentioned subject, please find attached duly filled Fly ash utilisation report of M/s Prayagraj Power Generation Company Limited for the period 1st April 2020 to 31st March 2021 for FY 20 - 21.

This is for your information and record please.

Sincerely

For Prayagraj Power Generation Company Limited

K R Bairwa

Chief O&M Services

Enclosures - Annual ash utilisation report for FY 20 - 21 (Total no. of page enclosed - 2)

Cc: i) Incharge

CPCB, Zonal Office (North) Lucknow

ii) Member Secretary

UPPCB, Lucknow

iii) Regional Officer

UPPCB, Prayagraj

Registered Office : Shatabdi Bhawan, B 12 & 13, Sector 4, Gautam Budh Nagar, Noida, Uttar Pradesh - 201301

Plant Address : P.O. - Lohgara, Tehsil - Bara, Prayagraj (Allahabad), Uttar Pradesh - 212107

Phone: + 91-120-6102000/6102009, +91-7525006400, +91-8528846666

·CIN: U40101UP2007SGC032835, Web:-ppgcl.co.in, Email:-ppgcl@ppgcl.co.in

**Fly Ash Notification S.O. 2804 (E), 3rd November, 2009 –
Statutory Compliance Report for the period 01.04.2020 to 31.03.2021**

S. No.	Item	Reply
1	Name of Thermal Power Station	Prayagraj Power Generation Company Limited
2	Full address including District & Pin code	Prayagraj Power Generation Company Limited P.O- Lohgara, Tehsil- Bara, Prayagraj, Uttar Pradesh- 212107
3	E-mail address	krbairwa@ppgcl.co.in
4	Name of the Nodal Officer (not below the rank of DGM / Dy. CE / or equivalent) dealing with ash/ environment management and designation	Mr. K R Bairwa Chief O&M Services-PPGCL
5	Contact No.	9223589903
6	Email:	krbairwa@ppgcl.co.in
7	Total capacity of the Thermal Power Station (MW) along with unit-wise capacity break-up	1980 MW, 3 units each of 660 MW

A. Coal Consumption and Ash Generation in year 2020-2021 (in tonnes)

8	Coal /Lignite Consumption	6384331
9	Average ash content in coal (annual)	31.37
10	Bottom Ash Generation	400437
11	Fly Ash Generation	1601748
12	Total Ash Generation (10 + 11)	2002185

B. Ash utilization in year 2020-2021 (in tonnes)

S. No.	Purpose for which ash is utilized	From ESP Dry Ash (1)	From Pond Ash (2)	From Bottom Ash (3)	Total (1+2+3)
13	Cement industry	1393516	0	0	1393516
14	Bricks/blocks/tiles and other ash based products	436	0	0	436
15	Road and flyover embankments	0	0	0	0
16	Reclamation of low lying area	22994	321536	0	344530
17	Back filling of mines	0	269420	0	269420
18	Concrete/ mortar/ plaster	0	0	0	0

19	Agriculture	0	0	0	0
20	Exports	0	0	0	0
21	Others (please specify all avenues)	0	0	0	0
	Total B (13 to 21)	1416946	590956	0	G. Total: 2007902

C. Unutilised ash of year 2020-21 and previous years

22	Unutilised ash of year 2020-21 (in tonnes)	Nil
23	Unutilised ash pertaining to previous years i.e. up to 31.03.2020 (in Million tonnes)	1.962929
24	Total unutilised ash up to 31.03.2021 (22 + 23) (in Million tonnes)	1.957212
	a. Quantity of Ash stored in Silos	Nil
	b. Quantity of Ash stored in Ash Ponds	1.957212
	c. Quantity of Ash stored in any other manner (please specify type of storage and dry/wet phase)	Nil

D. Reasons for not achieving 100% ash utilisation: Not applicable

1.	
2.	
3.	

Signature and Seal of the Plant Head

Name: K R Bairwa
 Designation: Chief O&M Services
 Date: 12.04.2021