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**PRAYAGRAJ POWER
GENERATION COMPANY LTD.**

Date: 11.10.2021

Ref: PPGCL/ENV/FY21/ 394

To,

The Member Secretary

U.P Pollution Control Board

Building No. TC-12 V,

Vibhuti Khand, Gomti Nagar

Lucknow -226010

Subject: Quarterly Fly Ash Utilisation report July' 21 to September' 21.

Ref- CTO Ref NO 102011 Air and 102087 Water issued on 29.12.2020 specific condition No. 7 & 9 respectively.

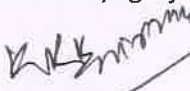
Dear Sir,

With reference to the above mentioned subject and condition of CTO, Please find enclosed Quarterly fly ash utilization report for the period July' 21 to September' 21.

This is your kind information and record please.

Sincerely

For Prayagraj Power Generation Company Limited


K R Bairwa

Chief O&M Services

Enclosures – Quarterly fly ash utilization report (total page enclosed 1)

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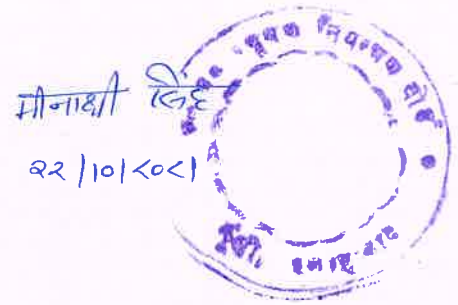
The Regional Office

U.P Pollution Control Board

Sector 10, Yojana No.-3

Avash Vikash Parishad Colony, Jhusi

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

Name of the Power Utility: PRAYAGRAJ POWER GENERATION CO.LTD					Name of the Thermal Power Plant (Capacity in MW) - 1980 MW					
Details of ash utilization during the Quarter July - Sept 2021										
Sl. No.	Name of Ash Disposal Area	Ash disposal area in Hectare	Design Life of Ash disposal area	Pond Ash Availability in MT (up to 01.07.2021)	Ash Generated in		Ash Utilized in MT during			Pond Ash Availability in MT (up to 30.09.2021)
					ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	PRAYAGRAJ POWER GENERATION COMPANY LTD	74.5	Temporary storage	1972097	525414	131353	299524.0	0.0	0	2329340
ASH UTILIZATION DETAILS										
Sl. No.	Area of Utilization	For the Quarter (Jul 21 - Sept 21) Ash utilized in MT			Cumulative for Year (FY 21-22)					
		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash			
1	Bricks/Blocks/Tiles industries									
1A	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0.00	0	0						
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0	0	0						
1C	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant	0	0	0						
	a) Dry ESP Fly Ash issued	105.00	0	0	137.00	0				
	b) Pond ash issued	0	0	0	0	0				
	Sub-Total	0	0	0	0	0				
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)	105.00	0	0	137	0				
2	Cement Industries									
2A	Dry ESP Fly Ash Issued to Cement Industries									
	a) Cement	299418.98			602085					
	b) RMC	0	0	0	0	0				
	c) Asbestos	0	0	0	0	0				
	Sub-Total	0	0	0	0	0				
2B	Pond Ash Issued to Cement Industries	0	0	0	0	0				
	Total Fly Ash Issued to Cement Industries (2A+2B)	299418.98	0	0	602085	0				
3	Roads, Fly over /Rail Embankment									
3A	Dry ESP Fly Ash Issued for Road construction (Outside)	0	0	0	0	0				
3B	Pond Ash Issued for Road construction (Outside)	0	0	0	0	0				
	Total Fly Ash Issued for Road Construction (3A+3B)	0	0	0	0	0				
4	Total Fly Ash issued for Part replacement of cement in concrete	0	0	0	0	0				
5	Total Fly ash supplied to Hydro power sector	0	0	0	0	0				
6	Total Fly ash used for Ash Dyke raising	0	0	0	0	0				
	Landfill/Reclamation of low lying area									
	a) Power Utility Own Land	0	0	0	0	0.00				130298
	b) Outside Land	0	0	0	0	0				0
	Total Fly Ash used for Landfill/Reclamation of low lying area	0	0	0	0	0				130298
8	Mine filling									
	a) Open cast mine	0.00	0.00	0	0	0				173847
	b) U.G.Mine	0.00	0	0	0.0	0				0
	Total Fly Ash used for Mine filling	0	0	0	0	0				173847
9	Agriculture / waste land development									
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development	0	0	0	0	0				
9B	Pond Ash Issued for Agriculture / waste land development	0	0	0	0	0				
	Total Fly Ash Issued to Agriculture/ waste land development (9A+9B)	0	0	0	0	0				
10	Others									
	a) CLSM	0	0	0	0	0				0
	b) Cenospheres	0	0	0	0	0				0
	c) Bottom ash cover	0	0	0	0	0				0
	d) Any other	0	0	0	0	0				0
	Total Fly Ash Issued for other purpose	0	0	0	0	0				0
	Grand Total	299524	0.0	0	602222	0				304144