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 Month of Jan- 2025										
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 31.12.2024)	Ash Generated in MT during Jan 2025		Ash Utilized in MT during Jan 2025			Pond Ash Availability in MT (up to 31.01.2025)
					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	52.40	Temporary storage	21554.77	169294.63	56431.54	151809.82	-	0.00	95471.12

ASH UTILIZATION DETAILS

Sl. No.	Area of Utilization	For the Month (Jan - 2025) Ash utilized in MT			Cummulative for Year (FY 24-25) Ash Utilized in MT		
		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash
1	Bricks/Blocks/Tiles industies						
1A	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industies (Outside)						
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)						
1C	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant						
	a) Dry ESP Fly Ash issued				230.9		
	b) Pond ash issued						462.40
	Sub-Total						462.40
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)				230.9		462.40
2	Cement Industries						
2A	Dry ESP Fly Ash Issued to Cement Industries						
	a) Cement	151791.56			1406060.58		
	b) RMC						
	c) Asbestos						
	Sub-Total	151791.56			1406060.58		
2B	Pond Ash Issued to Cement Industries						
	Total Fly Ash Issued to Cement Industries (2A+2B)	151791.56			1406060.58		
3	Roads, Fly over /Rail Embankment						
3A	Dry ESP Fly Ash Issued for Road construction (Outside)				4399.04		
3B	Pond Ash Issued for Road construction (Outside)						694688.90
	Total Fly Ash Issued for Road Construction (3A+3B)				4399.04		694688.90
4	Total Fly Ash issued for Part replacement of cement in concrete						
5	Total Fly ash supplied to Hydro power sector						
6	Total Fly ash used for Ash Dyke raising						
7	Landfill/Reclaimation of low lying area						
	a) Power Utility Own Land	18.26			334.42		129.40
	b)Outside Land				214.74		101688.02
	Total Fly Ash used for Landfill/Reclaimation of low lying area	18.26			549.16		101817.42
8	Mine filling						
	a) Open cast mine				1043.48		390338.95
	b) U.G.Mine						
	Total Fly Ash used for Mine filling				1043.48		390338.95
9	Agriculture / waste land development						
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development						
9B	Pond Ash Issued forAgriculture / waste land development						
	Total Fly Ash Issued to Agriculture/ waste land development (9A+9B)						
10	Others						
	a) CLSM						
	b) Cenospheres						
	c) Bottom ash cover						
	d) Any other						
	Total Fly Ash Issued for other purpose						
	Grand Total	151809.82	0.0	0.00	1412283.16	0.0	1187307.67