

Name of the Power Utility:					GMR Warora Energy Limited, Warora, Chandrapur Capacity: 2 x 300 MW					
Details of ash utilization during the Month of Aug'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 01.08.2025)	Ash Generated in MT during the reporting month		Ash Utilized in MT during reporting month			Pond Ash Availability in MT (up to 31.08.2025)
					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	Ash Pond	15	25	0	67005	16751	62263	16751	-4742	4742
2										
3										
ASH UTILIZATION DETAILS										
Sl. No.	Area of Utilization	For the Month Ash utilized in MT			Cumulative for Year (FY 25-26) Ash Utilized in MT					
		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)	16126	4275		91053	38309				
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0		0			0			
1C	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant									
	a) Dry ESP Fly Ash issued	0								
	b) Pond ash issued	0								
	Sub-Total	0								
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)	16126	4275	0	91053	38309	0			
2	Cement Industries									
2A	Dry ESP Fly Ash Issued to Cement Industries									
	a) Cement	25821			151622					
	b) RMC	2352			19310					
	c) Asbestos	0								
	Sub-Total									
2B	Pond Ash Issued to Cement Industries	0	0	0	0	0	0			
	Total Fly Ash Issued to Cement Industries (2A+2B)	28173	0	0	170932	0	0			
3	Roads, Fly over /Rail Embankment									
3A	Dry ESP Fly Ash Issued for Road construction (Outside)	0	0		0	0				
3B	Pond Ash Issued for Road construction (Outside)			0			0			
	Total Fly Ash Issued for Road Construction (3A+3B)	0	0	0	0	0	0			
4	Total Fly Ash issued for Part replacement of cement in concrete	0	0	0	0	0	0			
5	Total Fly ash supplied to Hydro power sector	0	0	0	0	0	0			
6	Total Fly ash used for Ash Dyke raising	0	0	0	0	0	0			
7	Landfill/Reclamation of low lying area									
	a) Power Utility Own Land									
	b)Outside Land		0	0		0	0			
	Total Fly Ash used for Landfill/Reclamation of low lying area	0	0	0		0	0			
8	Mine filling									
	a) Open cast mine	17942	11072	0	49763	32791	0			
	b) U.G.Mine	22	1404	0	60	8037	0			
	Total Fly Ash used for Mine filling	17964	12476	0	49823	40828	0			
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 (Dumping in Ash pond)	4742					4742			
	Total Fly Ash Issued for other purpose									
	Grand Total	62263	16751	0	311808	79137	4742			

Bottom ash -collected from the bottom of furnace
Dry ESP Fly Ash - Collected from ESP and stored in Silo
Pond Ash - Fly ash and bottom ash Stored in Pond
CLSM - Controlled Low strength Material

