

Name of the Power Utility:	GMR Warora Energy Limited, Warora , Chandrapur Capacity: 2 x 300 MW
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Details of ash utilization during the Month of July'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 01.07.2025)	Ash Generated in MT during the reporting month		Ash Utilized in MT during reporting month			Pond Ash Availability in MT (up to 31.07.2025)
					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	43726	10931	43726	10931	0	0
2										
3										

ASH UTILIZATION DETAILS

Sl. No.	Area of Utilization	For the Month Ash utilized in MT			Cumulative for Year (FY 25-26)		
		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)	10581	3506		74927	34034	
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)	10581	3506	0	74927	34034	0
2	Cement Industries						
2A	Dry ESP Fly Ash Issued to Cement Industries						
	a) Cement	21858			125801		
	b) RMC	3774			16958		
	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)	25632	0	0	142759	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 (stone Quarry)	7475	4629	0	31821	21719	0
	b) U.G.Mine	38	2796	0	38	6633	0
	Total Fly Ash used for Mine filling	7513	7425	0	31859	28352	0
9	Agriculture / waste land development						
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development						
9B	Pond Ash Issued for Agriculture / 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)			0			0
	Total Fly Ash Issued for other purpose						
	Grand Total	43726	10931	0	249545	62386	0

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

