

**Details of ash utilization during the Month of April - 2024**

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 01.04.2024)	Ash Gen in MT during the April -24		Ash Utilized in MT during April - 2024			Pond Ash Availability in MT (up to 30.04.2024)
					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	Waregaon Ash Bund	282.50	Dec-24	27895721.67	173043.79	74161.62	100146	0	186666	27856115.08
2										

**ASH UTILIZATION DETAILS**

Sl. No.	Area of Utilization	For the Month (April - 2024) Ash utilized in MT			Cummulative for Year (FY 24-25) Ash Utilized in MT (upto 30.04.2024)		
		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					
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)			225124			225124
1C	Fly Ash issued for Brick/Block/Tiles in Own Plant						
	a) Dry ESP Fly Ash issued	69505			69505	---	---
	b) Pond ash issued				---	---	---
	<b>Sub-Total</b>	69505			69505		
	<b>Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)</b>	<b>69505</b>		<b>225124</b>	<b>69505</b>		<b>225124</b>
2	Cement Industries	Nil	Nil	Nil	Nil	Nil	Nil
2A	Dry ESP Fly Ash Issued to Cement Industries						
	a) Cement						
	b) RMC						
	c) Asbestos						
	<b>Sub-Total</b>						
2B	Pond Ash Issued to Cement Industries	Nil	Nil	Nil	Nil	Nil	Nil
	<b>Total Fly Ash Issued to Cement Industries (2A+2B)</b>						
3	Roads, Fly over /Rail Embankment	Nil	Nil	Nil	Nil	Nil	Nil
3A	Dry ESP Fly Ash Issued for Road construction (Outside)						
3B	Pond Ash Issued for Road construction (Outside)						
	<b>Total Fly Ash Issued for Road Construction (3A+3B)</b>						
4	<b>Total Fly Ash issued for Part replacement of cement in concrete</b>	Nil	Nil	Nil	Nil	Nil	Nil
5	<b>Total Fly ash supplied to Hydro power sector</b>	Nil	Nil	Nil	Nil	Nil	Nil
6	<b>Total Fly ash used for Ash Dyke raising</b>	Nil	Nil	0	Nil	Nil	0
7	Landfill/Reclamation of low lying area	Nil	Nil	Nil	Nil	Nil	Nil
	a) Power Utility Own Land						
	b) Outside Land						
	<b>Total Fly Ash used for Landfill/Reclamation of low lying area</b>						
8	Mine filling	Nil	Nil	Nil	Nil	Nil	Nil
	a) Open cast mine						
	b) U.G.Mine						
	<b>Total Fly Ash used for Mine filling</b>						
9	Agriculture / waste land development	Nil	Nil	Nil	Nil	Nil	Nil
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development						
9B	Pond Ash Issued forAgriculture / waste land development						
	<b>Total Fly Ash Issued to Agriculture/ waste land development (9A+9B)</b>						
10	Others	Nil	Nil	Nil	Nil	Nil	Nil
	a) CLSM						
	b) Cenospheres						
	c) Bottom ash cover						
	d) Any other						
	<b>Total Fly Ash Issued for other purpose</b>						
	<b>Grand Total</b>	<b>69505</b>		<b>225124</b>	<b>69505</b>		<b>225124</b>

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