Name of the Power Utility: Chandrapur Super Thermal Power Station, Chandrapur

Unit-3 to 9: Capacity: 2x210 MW + 5x500 MW = 2920 MW MONTH: SEPT-2023

Sr. No.	Name of Ash Disposal Area	Ash Disposal Area in Hect.	Design life of Ash	life of Ash Ash MT up to	Ash Generated in MT during the Sept-2023		1		Pond ash availability in	
			Disposal Area		ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	MT (upto 30.08.2023)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Chandrapur TPS Ash Bund	2668			233,477	100,062	94,600	0	0	85,922,103

ASH UTILIZATION DETAILS

Sr. No.	Area of Utilization	Fo	r the Month (Sept Ash Utilized in M	=	Cummulative for Year (FY 2023-24) 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 Fly Ash issued to Bricks/Blocks/Tiles Industries	5649			39947		
1B	Pond Ash issued to Bricks/Blocks/Tiles Industries			0			870
1C	Fly Ash issued to Bricks/Blocks/Tiles in own plant						
	a) Dry Fly Ash used						
	b) Pond ash issued						
	Sub Total						
	Total Fly Ash issued to Bricks/Blocks/Tiles Industries	5649		0	39947		870
2	Cement Industires						
	Dry ESP Fly Ash issued to Cement Industries	88951			559661		
2A	a) Cement						
	b) RMC						

Sr.	Avec of HAIII-pation	Fo	r the Month (Sept	:-23)	Cummulative for Year (FY 2023-24)				
No.	Area of Utilization		Ash Utilized in MT			Ash Utilized in MT			
		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond ash		
	c) Asbestos								
	Sub Total								
20	Pond Ash issued to Cement								
2B	Industries								
	Total Ash issued to Cement	00054			FF0664				
	Industries (2A+2B)	88951			559661				
	Roads, Fly over/ Rail								
3	Embankment								
3A	Dry Fly Ash issued for Road								
3A	Construction (outside)								
20	Pond Ash issued for Road								
3B	Construction (outside)								
	Total Ash issued for Road								
	Construction (outside) 3A+3B								
	Total Fly Ash issued for part								
4	replacement in cement in								
5	Total Fly Ash supplied to								
	Total fly ash used for Ash dyke								
6	raising								
	Landfill/Reclaimation of low lying			0			2045		
7	area			0			2915		
	a)Power Utilitu Own land								
	b) Outside land								
	Total Fly Ash Used for								
	Landfill/Reclaimation of low lying	0		0	0		2915		
	area								
8	Mine Filling								
	a) Open cast mine								
	b) Underground Mine								
	Total Fly Ash Used for Mine								

Sr. No.	Area of Utilization	Fo	r the Month (Sept Ash Utilized in M		Cummulative for Year (FY 2023-24) Ash Utilized in MT			
140.		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond ash	
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 Ash issued for Agriculture/Waste Land Development (9A+9B)							
10	Others							
	a) CLSM b) Cenospheres c) Bottom Ash Cover							
	d) Any Other							
	Total Ash issued for other purpose							
	Grand Total	94600	0	0	599608	0	3785	