

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

Unit-3 to 9: Capacity: 2x210 MW + 5x500 MW = 2920 MW **MONTH: Aug-2020**

Sr. No.	Name of Ash Disposal Area	Ash Disposal Area in Hect.	Design life of Ash Disposal Area	Pond Ash Availability in MT up to 31.07.2020	Ash Generated in MT during the Aug-2020		Ash utilized in MT during the Aug-2020			Pond ash availability in MT (upto 31.08.2020)
					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	Chandrapur TPS Ash Bund	2668		74,539,840	251,937	107,973	23,593	0	4343	74,871,958

ASH UTILIZATION DETAILS

Sr. No.	Area of Utilization	For the Month (Aug-2020) Ash Utilized in MT			Cummulative for Year (FY 2020-21) 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	1932			12617		
1B	Pond Ash issued to Bricks/Blocks/Tiles Industries			230			3303
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	1932	0	230	12617	0	3303
2	Cement Industires		0				

Sr. No.	Area of Utilization	For the Month (Aug-2020) Ash Utilized in MT			Cummulative for Year (FY 2020-21) Ash Utilized in MT		
		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond ash
2A	Dry ESP Fly Ash issued to Cement Industries						
	a) Cement	21661			255296		
	b) RMC						
	c) Asbestos						
	Sub Total	21661			255296		
2B	Pond Ash issued to Cement Industries						
	Total Ash issued to Cement Industries (2A+2B)	21661	0	0	255296	0	0
3	Roads, Fly over/ Rail Embankment						
3A	Dry Fly Ash issued for Road Construction (outside)						
3B	Pond Ash issued for Road Construction (outside)	0	0	0	0	0	0
	Total Ash issued for Road Construction (outside) 3A+3B	0	0	0	0	0	0
4	Total Fly Ash issued for part replacement in cement in	0	0	0	0	0	0
5	Total Fly Ash supplied to	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	0	0	4110	0	0	5445
	a)Power Utilitu Own land						
	b) Outside land			0			

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		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond ash
	Total Fly Ash Used for Landfill/Reclamation of low lying area	0	0	4110	0	0	5445
8	Mine Filling						
	a) Open cast mine						
	b) Underground Mine						
	Total Fly Ash Used for Mine	0	0	0	0	0	0
9	Agriculture/Waste Land Development						
9A	Dry ESP Fly Ash issued for Agriculture/Waste Land Development	0	0	0	0	0	0
9B	Pond Ash issued for Agriculture/Waste Land Development	0	0	0	0	0	0
	Total Ash issued for Agriculture/Waste Land Development (9A+9B)	0	0	0	0	0	0
10	Others						
	a) CLSM						
	b) Cenospheres			3.05			13.79
	c) Bottom Ash Cover						0
	d) Any Other						0
	Total Ash issued for other purpose	0	0	3.05	0	0	13.79
	Grand Total	23593	0	4343	267913	0	8762