

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

Unit-3 to 7: Capacity: 2x210 MW + 3x500 MW = 1920 MW MONTH: AUG 2018

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 31.08.2018	Ash Generated in MT during the Aug 2018		Ash utilized in MT during the Aug 2018			Pond ash availability in MT (upto 31.08.2018)
					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	2019	6,63,45,275	1,42,134	60,915	51,447	0	525	6,65,73,626

ASH UTILIZATION DETAILS

Sr. No.	Area of Utilization	For the Month (Aug-2018) Ash Utilized in MT			Cummulative for Year (FY 2018-19) 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	177			2295		
1B	Pond Ash issued to Bricks/Blocks/Tiles Industries			525			2981
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	177	0	525	2295	0	2981
2	Cement Industires						

Sr. No.	Area of Utilization	For the Month (Aug-2018) Ash Utilized in MT			Cummulative for Year (FY 2018-19) 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	51270			227480		
	b) RMC						
	c) Asbestos						
	Sub Total	51270			227480		
2B	Pond Ash issued to Cement Industries						
	Total Ash issued to Cement Industries (2A+2B)	51270	0	0	227480	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)						
	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	0	0	0	0
	a)Power Utilitu Own land						
	b) Outside land			525			1740

Sr. No.	Area of Utilization	For the Month (Aug-2018) Ash Utilized in MT			Cummulative for Year (FY 2018-19) Ash Utilized in MT		
		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	525	0	0	1740
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						
9B	Pond Ash issued for Agriculture/Waste Land Development						
	Total Ash issued for Agriculture/Waste Land Development (9A+9B)	0	0	0	0	0	0
10	Others						
	a) CLSM						
	b) Cenospheres						
	c) Bottom Ash Cover						
	d) Any Other						
	Total Ash issued for other purpose	0	0	0	0	0	0
	Grand Total	51447	0	1050	229775	0	4721

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

Unit-8 & 9: Capacity: 2x500 MW = 1000 MW Month: AUG-2018

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 31.08.2018	Ash Generated in MT during the Aug 2018		Ash utilized in MT during the Aug 2018			Pond ash availability in MT (upto 31.08.2018)
					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	2019	6,63,45,275	59,583	25,536	359	0	10.64	6,61,01,800

ASH UTILIZATION DETAILS

Sr. No.	Area of Utilization	For the Month (June-2018) Ash Utilized in MT			Cummulative for Year (FY 2018-19) 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	359			5183		
1B	Pond Ash issued to Bricks/Blocks/Tiles Industries			10.64			51
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	359	0	10.64	5183	0	51
2	Cement Industires						

Sr. No.	Area of Utilization	For the Month (June-2018) Ash Utilized in MT			Cummulative for Year (FY 2018-19) 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	0			30207		
	b) RMC						
	c) Asbestos						
	Sub Total	0			30207		
2B	Pond Ash issued to Cement Industries						
	Total Ash issued to Cement Industries (2A+2B)	0	0	0	30207	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)						
	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	0	0	0	0
	a)Power Utilitu Own land						
	b) Outside land						

Sr. No.	Area of Utilization	For the Month (June-2018) Ash Utilized in MT			Cummulative for Year (FY 2018-19) Ash Utilized in MT		
		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	0	0	0	0
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						
9B	Pond Ash issued for Agriculture/Waste Land Development						
	Total Ash issued for Agriculture/Waste Land Development (9A+9B)	0	0	0	0	0	0
10	Others						
	a) CLSM						
	b) Cenospheres						
	c) Bottom Ash Cover						
	d) Any Other						
	Total Ash issued for other purpose	0	0	0	0	0	0
	Grand Total	359	0	11	35390	0	51