

Ref. No. Mahagams/CSTPS/Ash Utilization/A-32/

No 0 0 3 5 3

Date: 09 DEC 2020

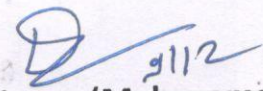
(By email)

To,  
System Analyst/Web Administrator,  
Maharashtra State Power Generation Co. Ltd.  
PRAKASHGAD, Plot No. G-9,  
Bandra (East) Mumbai-400 051

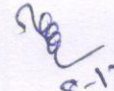
**Sub: Submission of Web Posting Data of ash utilization, Unit-3 to Unit-9, CSTPS,  
Chandrapur for the month of Nov-2020**

With reference to above subject matter, please find enclosed herewith Web Posting Data of ash utilization, Unit-3 to Unit-9, CSTPS, Chandrapur for the month of **Nov-2020** to be uploaded at our portal [www.mahagenco.in](http://www.mahagenco.in).

Encl.: As above

  
Exe. Engineer (Mahagams),  
CSTPS, Chandrapur

OK

  
8-12  
AE(AUC)





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

Unit-3 to 9: Capacity: 2x210 MW + 5x500 MW = 2920 MW MONTH: Nov-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 30.11.2020	Ash Generated in MT during the Nov-2020		Ash utilized in MT during the Nov-2020			Pond ash availability in MT (upto 31.10.2020)
					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		75956824	3,28,731	1,40,885	46,993	0	655	7,55,28,732

## ASH UTILIZATION DETAILS

Sr. No.	Area of Utilization	For the Month (Nov-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	<b>Bricks/Blocks/Tiles Industries</b>						
1A	Dry Fly Ash issued to Bricks/Blocks/Tiles Industries	3530			25795		
1B	Pond Ash issued to Bricks/Blocks/Tiles Industries			535			4243
1C	Fly Ash issued to Bricks/Blocks/Tiles in own plant						
	a) Dry Fly Ash used						
	b) Pond ash issued						
	<b>Sub Total</b>						
	<b>Total Fly Ash issued to Bricks/Blocks/Tiles Industries</b>	<b>3530</b>	<b>0</b>	<b>535</b>	<b>25795</b>	<b>0</b>	<b>4243</b>
2	<b>Cement Industires</b>		0				



Sr. No.	Area of Utilization	For the Month (Nov-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	43403			429898		
	b) RMC						
	c) Asbestos						
	<b>Sub Total</b>	43403			429898		
2B	Pond Ash issued to Cement Industries						
	<b>Total Ash issued to Cement Industries (2A+2B)</b>	43403	0	0	429898	0	0
3	<b>Roads, Fly over/ Rail</b>						
3A	Dry Fly Ash issued for Road Construction (outside)						
3B	Pond Ash issued for Road Construction (outside)	0	0	0	0	0	0
	<b>Total Ash issued for Road Construction (outside) 3A+3B</b>	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	<b>Landfill/Reclamation of low lying area</b>	0	0	120	0	0	6990
	a)Power Utilitu Own land						
	b) Outside land			0			



Sr. No.	Area of Utilization	For the Month (Nov-2020)			Cumulative for Year (FY 2020-21)		
		Ash Utilized in MT			Ash Utilized in MT		
		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond ash
	<b>Total Fly Ash Used for Landfill/Reclamation of low lying area</b>	0	0	120	0	0	6990
8	<b>Mine Filling</b>						
	a) Open cast mine						
	b) Underground Mine						
	<b>Total Fly Ash Used for Mine</b>	0	0	0	0	0	0
9	<b>Agriculture/Waste Land Development</b>						
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
	<b>Total Ash issued for Agriculture/Waste Land Development (9A+9B)</b>	0	0	0	0	0	0
10	<b>Others</b>						
	a) CLSM						
	b) Cenospheres			10.75			25
	c) Bottom Ash Cover						0
	d) Any Other						0
	<b>Total Ash issued for other</b>	0	0	10.75	0	0	25
	<b>Grand Total</b>	46933	0	655	455693	0	11258