

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

No 00008

Date: 06 JAN 2022


(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 Dec-2021

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 **Dec-2021** to be uploaded at our portal www.mahagenco.in.

Encl.: As above


Asstt. Engineer 06.01
Ash Utilization Cell,
CSTPS, Chandrapur

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

Unit-3 to 9: Capacity: 2x210 MW + 5x500 MW = 2920 MW **MONTH: DEC-2021**

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 31.12.2021	Ash Generated in MT during the Dec-2021		Ash utilized in MT during the Dec-2021			Pond ash availability in MT (upto 30.11.2021)
					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		79,929,825	302,579	129,677	49,403	0	514	79,546,721

ASH UTILIZATION DETAILS

Sr. No.	Area of Utilization	For the Month (DEC-2021) Ash Utilized in MT			Cummulative for Year (FY 2021-22) 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	5494			52715		
1B	Pond Ash issued to Bricks/Blocks/Tiles Industries			514			1328
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	5494	0	514	52715	0	1328

Sr. No.	Area of Utilization	For the Month (DEC-2021) Ash Utilized in MT			Cumulative for Year (FY 2021-22) Ash Utilized in MT		
		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond ash
2	Cement Industries	0	0				
2A	Dry ESP Fly Ash issued to Cement Industries	0	0	0	0	0	0
	a) Cement	43909	0	0	559367	0	0
	b) RMC	0	0	0	0	0	0
	c) Asbestos	0	0	0	0	0	0
	Sub Total	0		0	0	0	0
2B	Pond Ash issued to Cement Industries	0	0	0	0	0	0
	Total Ash issued to Cement Industries (2A+2B)	43909	0	0	559367	0	0
3	Roads, Fly over/ Rail Embankment	0	0	0	0	0	0
3A	Dry Fly Ash issued for Road Construction (outside)	0	0	0	0	0	0
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	0	0	0	0
	a)Power Utilitu Own land	0	0	0	0	0	0

Sr. No.	Area of Utilization	For the Month (DEC-2021) Ash Utilized in MT			Cummulative for Year (FY 2021-22) Ash Utilized in MT		
		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond ash
	b) Outside land	0	0	0	0	0	0
	Total Fly Ash Used for Landfill/Reclamation of low lying area	0	0	0	0	0	0
8	Mine Filling						
	a) Open cast mine	0	0	0	0	0	0
	b) Underground Mine	0	0	0	0	0	0
	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	0	0	0	0	0	0
	b) Cenospheres	0	0	0	0	0	0
	c) Bottom Ash Cover	0	0	0	0	0	0
	d) Any Other	0	0	0	0	0	0
	Total Ash issued for other purpose	0	0	0	0	0	0
	Grand Total	49403	0	514	612082	0	1328