

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

000080

Date: 12 MAR 2021

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

Encl.: As above


Exe. Engineer (Mahagams),
CSTPS, Chandrapur


12-03

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

Unit-3 to 9: Capacity: 2x210 MW + 5x500 MW = 2920 MW **MONTH: Feb-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 28.02.2021	Ash Generated in MT during the Feb-2021		Ash utilized in MT during the Feb-2021			Pond ash availability in MT (upto 31.01.2020)
					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		770338779	310220	132952	111785	0	706	767012756
ASH UTILIZATION DETAILS										
Sr. No.	Area of Utilization	For the Month (Feb-2020) Ash Utilized in MT			Cumulative 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	8701			49692					
1B	Pond Ash issued to Bricks/Blocks/Tiles Industries			706					6420	
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		8701	0	706	49692	0	6420			

Sr. No.	Area of Utilization	For the Month (Feb-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
2	Cement Industires		0				
2A	Dry ESP Fly Ash issued to Cement Industries						
	a) Cement	103084			684396		
	b) RMC						
	c) Asbestos						
	Sub Total	103084			684396		
2B	Pond Ash issued to Cement Industries						
	Total Ash issued to Cement Industries (2A+2B)	103084	0	0	684396	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	0	0	0	9090
	a)Power Utilitu Own land						

Sr. No.	Area of Utilization	For the Month (Feb-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
	b) Outside land			0			
	Total Fly Ash Used for Landfill/Reclamation of low lying area	0	0	0	0	0	9090
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			0			25
	c) Bottom Ash Cover						0
	d) Any Other						0
	Total Ash issued for other purpose	0	0	0	0	0	25
	Grand Total	111785	0	706	734088	0	15535