

CHANDRAPURSUPER THERMAL POWERSTATION

MAHARASHTRA STATE POWER GENERATION COMPANY LIMITED (ISO 9001:2015, ISO 14001:2015 & OHSAS 18001:2007) Office of: Chief Engineer, C.S.T.P.S. Urjanagar, Chandrapur - 442404

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

Date: 1 8 AUG 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 July-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 July-2021 to be uploaded at our portal www.mahagenco.in.

Encl.: As above

Exe. Engineer (Mahagams),

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: July-2021

Sr.	Name of Ash Disposal Area	Ash Disposal	Design life of Ash	Pond Ash Availability in MT	Ash Generated in MT during the July-2021		Ash utilized in MT during the July-2021			Pond ash availability in
	Area in Hect.	Disposal Area	up to 31.07.2021	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	MT (upto 30.06.2021)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Chandrapur TPS Ash Bund	2668		78,438,130	245,270	105,116	67,135	0	0	78,148,214
			A	SH UTILIZATIOI	N DETAILS					
Sr. No.	Area of Utilization		For	the Month (July-2 Ash Utilized in M1	-		Cummulative for Year (FY 2021-22) Ash Utilized in MT			2021-22)
		Dry ESP	P Fly Ash	Bottom Ash	Pond	Ash	Dry ESP Fly Ash	Bottor	n Ash	Pond ash
1	Bricks/Blocks/Tiles Industries									
1A	Dry Fly Ash issued to Bricks/Blocks/Tiles Industries	36	601				26813			
1B	Pond Ash issued to Bricks/Blocks/Tiles Industries				0					353
16	Fly Ash issued to Bricks/Blocks/Tiles in own plant									
1C	a) Dry Fly Ash used									
	b) Pond ash issued									
	Sub Total									
	Total Fly Ash issued to Bricks/Blocks/Tiles Industries	36	601	0	0		26813	0		353

Sr. No.	Area of Utilization	For	the Month <mark>(July-2</mark> 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
2	Cement Industires	0	0				
2A	Dry ESP Fly Ash issued to Cement Industries	0	0	0	0	0	0
	a) Cement	63534	0	0	279742	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)	63534	0	0	279742	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/Reclaimation 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 <mark>(July-2</mark> Ash Utilized in M1	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/Reclaimation 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	67135	0	0	306555	0	353