Name of the Power Utility: MAHAGENCO Name of the Thermal Power Plant (Capacity in MW)- BHUSAWAL TPS. (1210 MW)										
Details of ash utilization during the Month of April- 2021 SI. Name of Ash Disposal Area Ash Design Pond Ash Ash Generated in MT during the April- 2021 Ash Utilized in MT during the April- 2021 Ash									ring April-	Pond Ash
No.		disposal	Life of	Availability	Solio atos il mi daling the April- 2021			2021	9 / 1	Availability
		area in	Ash	in MT (up		T		1	1	in MT (
		Hectare	•		ESP Fly	Bottom Ash	Dry ESP Fly	Botto	Pond Ash	up to
(.)	(2)	<i>(</i> =)	area	31.03.2021)			Ash	m Ash		30.04.2021)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	VELHALA ASH BUND NO.3	115	Up to 2021	6749637.82	132162.72	56641.17	87063.86	0	101654	6749723.85
ASH UTILIZATION DETAILS										
SI.	Area of Utilization	Area of Utilization For the Month				Ash utilized in MT	Cummulative for Year (FY 21-22)			
No.		Dry ESP Fly Ash		Bottom Pond Ash		Dry ESP Fly	Bott	om Ash	Pond Ash	
				Ash			Ash			
	Bricks/Blocks/Tiles industies									
1A	Dry ESP Fly Ash Issued to	147	74.2	0		0				
1B	Bricks/Blocks/Tiles industies (Outside) Pond Ash Issued to Bricks/Blocks/Tiles									
10	industries (Outside)	1				61390				
1C	Fly Ash issued for Bricks/Blocks/Tiles in	0								
	Own Plant	0					 	 		
	a) Dry ESP Fly Ash issued b) Pond ash issued))				1	1		
	Sub-Total			0		61390	1	1		
	Total fly ash Issued to Bricks/Block/Tile	14774.2								0.1057-51
	Industries (1A+1B+1C)	14774.2		0	<u> </u>	61390	14774.20			61390.00
	Cement Industries									
2A	Dry ESP Fly Ash Issued to Cement									
	Industries a) Cement	7196	20.04	0		0				
	b) RMC)	0		· ·				
	c) Asbestos)	0						
	Sub-Total		§ §9.94	0						
2B	Pond Ash Issued to Cement Industries		0			0				
	Total Fly Ash Issued to Cement	71969.94		0		0				
_	Industries (2A+2B)	7100					71969.94			
	Roads, Fly over /Rail Embankment Dry ESP Fly Ash Issued for Road									
ЗА	construction (Outside)	0		0		0				
3B	Pond Ash Issued for Road construction)	0		40180				
	(Outside)	<u> </u>		U		40100				
	Total Fly Ash Issued for Road	()	0		40180				40180.00
	Construction (3A+3B) Total Fly Ash issued for Part replacement									
4	of cement in concrete	()	0		0				
5	Total Fly ash supplied to Hydro power	()	0		0				
	sector									
	Total Fly ash used for Ash Dyke raising	- ')	0		0	1	1		
7	Landfill/Reclaimation of low lying area	,	1	n		0		1		
	a) Power Utility Own Land b)Outside Land))	0		0	+	1		
	Total Fly Ash used for			_				1		
	Landfill/Reclaimation of low lying area	'	ס	0		0				
	Mine filling									
	a) Open cast mine)	0		0		1	·	
	b) U.G.Mine)	0		0		ļ		
L_	Total Fly Ash used for Mine filling	()	0	ļ	0		1		
	Agriculture / waste land development							<u> </u>		
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development	(ס	0		0				
9B	Pond Ash Issued forAgriculture / waste					0.4	 	1		
	land development					84				
	Total Fly Ash Issued to Agriculture/					84				84.00
L_	waste land development (9A+9B)							<u> </u>		07.00
10	Others	ļ	•					-		
\vdash	a) CLSM b) Cenospheres))				1	1		
	c) Bottom ash cover)				1	1		
	d) Any other		0.72					1		
	Total Fly Ash Issued for other purpose)			0	319.72	1		
	Grand Total		3.86			101654	87063.86			101654
	Bottom ash -collected from the bottom of	furnaco					• —			

Bottom ash -collected from the bottom of furnace
Dry ESP Fly Ash - Colected from ESP and stored in Silo
Pond Ash - Fly ash and bottom ashStored in Pond
CLSM - Controlled Low strength Material