Nan	ne of the Power Utility: MAHAGENCO	Name of t	he Therm	al Power Plant (Ca	pacity in MV	V)- BHUSAWAL TPS. (1210 MW)				
						the Month of Nov- 2022				
SI. No.	Name of Ash Disposal Area	Ash disposal area in	Design Life of Ash	Pond Ash Availability in MT (up to 31.10.2022)	Ash Generated in MT during the Nov- 2022		Ash Utilized in MT during Nov - 2022			Pond Ash Availability in MT (up to 30.11.2022)
		Hectare	disposal area		ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Botto m Ash	Pond Ash	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	VELHALA ASH BUND NO.3	115	Up to 2021	6175103.35	114498.62	49070.84	115060.81	0	116884	6106727.998
	ASH UTILIZATION DETAILS									
SI. No.	Area of Utilization	For the Mo Dry ESP Fly Ash		Bottom Ash	Ash utilized in MT Pond Ash		Cummulative f Dry ESP Fly Ash	or Year (FY 22-23) Bottom Ash		Ash Pond Ash
-	Bricks/Blocks/Tiles industies									
	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industies (Outside)	17502.45		0	0					
	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)					84964				
	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant a) Dry ESP Fly Ash issued		0							
	b) Pond ash issued		0							
	Sub-Total	17502.45 17502.45		0		84964				
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)			0		84964	129479.81			855093.56
	Cement Industries									
	Dry ESP Fly Ash Issued to Cement Industries									
	a) Cement	7197	78.25	0		0				
	b) RMC		0	0						
	c) Asbestos		0	0						
	Sub-Total		78.25	0						
2B	Pond Ash Issued to Cement Industries		0	0		0				
2	Total Fly Ash Issued to Cement Industries (2A+2B) Roads, Fly over /Rail Embankment	7197	78.25	0		0	574517.01			
3A	Dry ESP Fly Ash Issued for Road	0		0		0				
	construction (Outside) Pond Ash Issued for Road construction	0		0	31920					
	(Outside) Total Fly Ash Issued for Road Construction (3A+3B)	(0	0		31920				158720.00
4	Total Fly Ash issued for Part replacement of cement in concrete	0		0	0					
5	Total Fly ash supplied to Hydro power sector	(0	0		0				
	Total Fly ash used for Ash Dyke raising		0	0		0				
7	Landfill/Reclaimation of low lying area			_			ļ	1		ļ
	a) Power Utility Own Land b)Outside Land		0 0	0		0	-	+		-
	Total Fly Ash used for									
8	Landfill/Reclaimation of low lying area Mine filling	'	0	0		0				
	a) Open cast mine		0	0		0				
	b) U.G.Mine	(0	0		0				
	Total Fly Ash used for Mine filling	(0	0		0				
	Agriculture / waste land development						-	1		
	Dry ESP Fly Ash Issued for Agriculture / waste land development	(0	0		0				
9B	Pond Ash Issued forAgriculture / waste land development					0				
10	Total Fly Ash Issued to Agriculture/ waste land development (9A+9B) Others					0				77.00
-"	a) CLSM	-	0				 	+		
	b) Cenospheres		0				1	†		1
	c) Bottom ash cover		0							
	d) Any other		30.11			<u> </u>				
	Total Fly Ash Issued for other purpose		0			0	70712.03			4040000 70
<u> </u>	Grand Total Bottom ash -collected from the bottom of		60.81			116884	774708.85			1013890.56

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