Nan	ne of the Power Utility: MAHAGENCO	lame of th				n MW)- BHUSAWAL TPS. (1210 M	<u>IW)</u>			
SI. No.	Name of Ash Disposal Area	Ash disposal	Design Life of	Pond Ash Availability	Ash Generated in MT during the Oct- 2020 Ash Generated in MT during the Oct- 2020		Ash Utilized in MT during Oct- 2020			Pond Ash Availability
		area in Hectare	Ash disposal area	in MT (up to 30.09.2020)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	in MT (up to 31.10.2020)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	VELHALA ASH BUND NO.3	115	Up to 2021		128116.42	54907.04	95486.06	0	85876	6749434.60
				ASH U	TILIZATION	DETAILS		•	•	
SI.				1 (Oct - 2020))	Ash utilized in MT	Cummulative for Year (FY 20-21)		D	
No.		Dry ESF	Dry ESP Fly Ash		Pond Ash		Dry ESP Fly Ash	Bott	om Ash	Pond Ash
	Bricks/Blocks/Tiles industies									
	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industies (Outside)	13746.32		0		0				
	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	(Outside)				58940				
10	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant	0								
Ī	a) Dry ESP Fly Ash issued	0 0 13746.32								
Ī	b) Pond ash issued									
	Sub-Total			0		58940				
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)	13746.32		0		58940	49087.79			223902.00
	Cement Industries									
2A	Dry ESP Fly Ash Issued to Cement Industries	0470	20.74	0		0				
	a) Cement b) RMC	81739.74 0		0		•				
	c) Asbestos	0		0						
	Sub-Total	81739.74		0						
2B	Pond Ash Issued to Cement Industries	0		0	0					
	Total Fly Ash Issued to Cement Industries (2A+2B)	81739.74		0		0	251337.69			
	Roads, Fly over /Rail Embankment									
	Dry ESP Fly Ash Issued for Road construction (Outside)	0		0		0				
38	Pond Ash Issued for Road construction (Outside) Total Fly Ash Issued for Road	0		0		26936				
	Construction (3A+3B) Total Fly Ash issued for Part replacement	0		0	26936					130214.00
5	of cement in concrete Total Fly ash supplied to Hydro power		0		0					
	sector Total Fly ash used for Ash Dyke raising	0		0	0					
	Landfill/Reclaimation of low lying area			-		-				
	a) Power Utility Own Land	0		0		0				
	b)Outside Land	0		0		0				
	Total Fly Ash used for Landfill/Reclaimation of low lying area	0		0		0				
8	Mine filling									
	a) Open cast mine	0		0	1	0				1
Ī	b) U.G.Mine Total Fly Ash used for Mine filling	0		0		0		-		
_		0		0		0				
	Agriculture / waste land development Dry ESP Fly Ash Issued for Agriculture /	0		0		0				
9B	waste land development Pond Ash Issued forAgriculture / waste land development					0				
	Total Fly Ash Issued to Agriculture/ waste					0		+		070.00
10	land development (9A+9B) Others					0				378.00
	a) CLSM	(0							
	b) Cenospheres		0							
	c) Bottom ash cover		0							
	d) Any other (Ash Bund Raising)		0			0				
	Total Fly Ash Issued for other purpose		0			0	200405.40	-		0.00
	Grand Total	9548	36.06	1	1	85876	300425.48	1		354494

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