Nan				al Power Plar on during the			BHUSAWA	L TPS. (	1210 MW)	
SI. No.	Name of Ash Disposal Area	Ash disposal area in	Design Life of Ash	Pond Ash Availability in MT (up	Ash Generated in MT during the nov 2019		DEC 2019			Pond Ash Availability in MT ( up
		Hectare	disposal area	to 30.11.2019)	ESP Fly	Bottom Ash	Dry ESP Fly Ash	Botto m Ash	Pond Ash	to 31.12.2019)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	VELHALA ASH BUND NO.3	115	Up to	6922219	93123.50	` '	86473.2	0	54173	6919659
		115	2020	0922219	93123.50	39910.07	00473.2	U	34173	0919009
0.	Area of Utilization	ı		IZATION DETAILS Month (DEC - 2019)			Cummulative for Year (FY 19			0.00\
SI. No.	Area of Utilization			Bottom	Pond Ash		· · · · · · · · · · · · · · · · · · ·		9-20) Pond Ash	
		Diy Loi	i iy Asii	Ash	1 0110 71011		Fly Ash	Bott	OIII ASII	I Olid Asii
	Bricks/Blocks/Tiles industies									
1A	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industies (Outside)	14157.82		0	0					
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)				42931					
1C	Fly Ash issued for Bricks/Blocks/Tiles in	0								
	Own Plant	-					1			
	a) Dry ESP Fly Ash issued     b) Pond ash issued	0						<del>                                     </del>		
	Sub-Total	14157.82		0	42931					
	Total fly ash Issued to Bricks/Block/Tile						440000			000017
	Industries (1A+1B+1C)			0	42931		118226			203217
	Cement Industries									
2A	Dry ESP Fly Ash Issued to Cement Industries									
	a) Cement	72315.4		0	0					
	b) RMC	0		0						
	c) Asbestos	0		0						
	Sub-Total Sub-Total	72315.4		0	_					
2B	Pond Ash Issued to Cement Industries	0		0	0					
	Total Fly Ash Issued to Cement Industries (2A+2B)	72315.4		0	0	)	678560			
	Roads, Fly over /Rail Embankment									
3A	Dry ESP Fly Ash Issued for Road construction (Outside)	0		0	0					
3B	Pond Ash Issued for Road construction (Outside)	0		0	108	43				
	Total Fly Ash Issued for Road Construction (3A+3B)	0		0	108	43				32998
4	Total Fly Ash issued for Part replacement of cement in concrete	0		0	0					
5	Total Fly ash supplied to Hydro power	0		0	0					
6	Total Fly ash used for Ash Dyke raising	0		0	0					
	Landfill/Reclaimation of low lying area	U				•	-			
	a) Power Utility Own Land	(	0	0	0	)		t		
	b)Outside Land	(	0	0	0	١				
	Total Fly Ash used for	0		0	0	)	1			
Ω	Landfill/Reclaimation of low lying area Mine filling						1	<u> </u>		
٥	a) Open cast mine	,	0	0	0	)	-			
	b) U.G.Mine		0	0	0					
L	Total Fly Ash used for Mine filling	0		0	0	)				
	Agriculture / waste land development									
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development	0		0	0					
9B	Pond Ash Issued for Agriculture / waste land development				39	9			<del></del>	
	Total Fly Ash Issued to Agriculture/				39	9				20937
10	waste land development (9A+9B) Others	0								
	a) CLSM									
	b) Cenospheres		0							
	c) Bottom ash cover		0						_	
	d) Any other (Ash Bund Raising)		0		0					
	Total Fly Ash Issued for other purpose Grand Total		0 73.22		541		796787			0 <b>224154</b>
	Bottom ash -collected from the bottom of		J.22	<u> </u>	341		130101	Ļ		44134

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