Name of the Power Utility: MSPGCL				Koradi Thermal Power Plant (2x210 MW)							
Details of ash utilization of				during the Month of December- <u>2020</u>							
Sr. No.		Ash disposal area in	Design Life of Ash	Pond Ash Availability in MMT (up	Ash Generated in MT during the December-2020		Ash Utilized in MT during December-2020			Pond Ash Availability in MT (up to	
		Hectare	disposal area	to 31.12.2020)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	31.12.2020)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
1	Koradi Ash Bund	103.2	35	15.30	43654	10913	0	0	167312	15304781	
					54567						
	ASH UTILIZATION DETAILS										
Sr. No.	Area of Utilization			Nonth (December-2020) sh utilized in MT			Cummulative for Ye Ash Utilized				
31.140.	Area of ounzation	Dry ESP Fly Ash		Bottom Ash	Pond Ash		Dry ESP Fly Ash	BOTTOM ASN		Pond Ash	
1	Bricks/Blocks/Tiles industies	0		0	0		0	0 0		0	
1A	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industies (Outside)	0		0	0		0	0		0	
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0		0	108199			0		511587	
10	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant	0		0	0		0	0		0	
	a) Dry ESP Fly Ash issued			0	C		0	0		0	
	b) Pond ash issued	0		0	0		0	0		0	
	Sub-Total Total fly ash Issued to Bricks/Block/Tile Industries				0		0		0	0	
	(1A+1B+1C)	0		0	108199		0	0		511587	
2 2A	Cement Industries Dry ESP Fly Ash Issued to Cement Industries	0		0	0		0	0		0	
	a) Cement	0		0	0		0 0	0		0	
	b) RMC	0		0	0		0	0		0	
	c) Asbestos	0		0	0		0	0		0	
	Sub-Total Sub-Total	0		0	0		0	0		0	
2B	Pond Ash Issued to Cement Industries		0	0	C)	0		0	0	
	Total Fly Ash Issued to Cement Industries (2A+2B)	0		0	0		0	0		0	
	Roads, Fly over /Rail Embankment						0	0		0	
3A	Dry ESP Fly Ash Issued for Road construction (Outside)	U		0	0		0	0		0	
3B	Pond Ash Issued for Road construction (Outside)		0	0	59113		0	0		180519	
	Total Fly Ash Issued for Road Construction (3A+3B)	0		0	59113		0	-		180519	
4	Total Fly Ash issued for Part replacement of cement in concrete	0		0	0		0	0		0	
5 6	Total Fly ash supplied to Hydro power sector	0		0	0		0	0		0	
7	Total Fly ash used for Ash Dyke raising Landfill/Reclaimation of low lying area	U		0			0	0		0	
′	a) Power Utility Own Land	0		0	0		0	0		0	
	b)Outside Land			0	0		0	0		0	
	Total Fly Ash used for Landfill/Reclaimation of low lying area	0		0	0		0	0		0	
	Mine filling		0	0		-	0		0	0	
	a) Open cast mine	0		0	0		0	0		0	
	b) U.G.Mine Total Fly Ash used for Mine filling		0 0	0			0		0	0	
9	Agriculture / waste land development		0	0	0		0	0		0	
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 Fly Ash Issued to Agriculture/ waste land development (9A+9B)			0	0		0	0		0	
10	Others	0		0	0		0	0		0	
	a) CLSM	0		0	0		0	0		0	
	b) Cenospheres	0		0	0		0	0		0	
<u> </u>	c) Bottom ash cover	0		0	0		0	0		0	
-	d) Any other Total Fly Ash Issued for other purpose		0 0	0	0		0		0	0	
-	Total Fly Ash Issued for other purpose Grand Total		0	0			0		0	0 692106	
	Pottom ash collected from the bottom of furnace		U	0	167	312	0		U	692106	

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