Name of the Power Utility: MSPGCL				Koradi Thermal Power Plant ( 3x660 MW)						
	Details	of ash u	tilization	during the Month of December-2020						
Sr. No.	Name of Ash Disposal Area	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 31.12.2020)
		Hectare	disposal area	to 31.12.2020)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Khasara Ash Bund	314	35	15.72	162460	40615			121825	15717042
					2030	75	343	0		
			ASH U	TILIZATION DE	TAILS					
Sr. No.	Area of Utilization			Month ( December-2020) Ash utilized in MT			Cummulative for Yo Ash Utilized			
31. NO.	Area of Othization	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		461		0	0
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0		0	25520		0	0		25520
10	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant	0		0	0		0	0		0
	a) Dry ESP Fly Ash issued	0		0	0		0	0		0
	b) Pond ash issued Sub-Total	0		0	0		0	0		0
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)	0		0	25520		0		0	25520
2	Cement Industries	0		0	0		0	0		0
2A	Dry ESP Fly Ash Issued to Cement Industries	0		0	0		0	0		0
	a) Cement	0		0	0		295	0		0
	b) RMC	0		0	0		0	0		0
	c) Asbestos Sub-Total	0		0	0		0 295	0		0
2B	Pond Ash Issued to Cement Industries		0	0	0		0		0	0
	Total Fly Ash Issued to Cement Industries (2A+2B)		0	0	0		0		0	0
3	Roads, Fly over /Rail Embankment						0		0	0
3A	Dry Fly Ash Issued for Road construction (Outside)	343		0	0		3694	0		0
3B	Pond Ash Issued for Road construction (Outside)	0		0	10515		0	0		10515
	Total Fly Ash Issued for Road Construction (3A+3B)	343		0	10515		3694		0	10515
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  Total Fly ash used for Ash Dyke raising	0		0	0 85790		0	0		642928
7	Landfill/Reclaimation of low lying area	U		0	85790		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		133	0		0
8	Mine filling						0	0		0
	a) Open cast mine b) U.G.Mine	0		0	0		0	0		0
	Total Fly Ash used for Mine filling		0	0	0		0		0	0
9	Agriculture / waste land development						0		0	0
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development	0		0	0		0	0		0
9В	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		0
10	Others	0		0	0		0	0		0
	a) CLSM	0		0	0		0	0		0
	b) Cenospheres		<u>0</u> 0	0	0		0		0	0
	c) Bottom ash cover d) Any other		<u>0</u> 0	0	0		0		0	0
	Total Fly Ash Issued for other purpose	0		0	0		0	0		0
	Grand Total	2	43	0	1218	25	4583		0	683546

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