Name of t	he Power Utility: MSPGCL	Koradi Thermal Power Plant (3x660 MW)								
Details of ash utilization				during the Month of January 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 January 2020		Ash Utilized in MT during January 2020			Pond Ash Availability in MT (up to 31.01.2020)
		Hectare	disposal area	to 31.01.2020)	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	14.30	198650	85136			85604	14302542
					283	786	11615	0		
			ASH UT	ILIZATION DE	TAILS					
				Month (January 2020) sh utilized in MT		Cummulative for N Ash Utilized			•	
Sr. No.	Area of Utilization	Dry ESP Fly Ash		Bottom Ash	Pond Ash		Dry ESP Fly Ash Bottom Ash		m Ash	Pond Ash
	Bricks/Blocks/Tiles industies	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	0		0	0		0
1C	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	sh Issued to Bricks/Block/Tile Industries		0	0		0		0	0
	Sub-Total Total fly ash Issued to Bricks/Block/Tile Industries				0		0		0 0	0
	(1A+1B+1C)			0	0		0			0
2	Cement Industries	0		0	0		0		0	0
2A	Dry ESP Fly Ash Issued to Cement Industries	0 9617		0	0		0		0	0
	a) Cement b) RMC	0		0	0		9617 0		0 0	0
	c) Asbestos	0		0	0		0		0	0
	Sub-Total	9617		0	0		9617		0	0
2B	Pond Ash Issued to Cement Industries	0		0	0		0		0	0
	Total Fly Ash Issued to Cement Industries (2A+2B)	9617		0	0		9617	(0	0
	Roads, Fly over /Rail Embankment						0		0	0
	Dry Fly Ash Issued for Road construction (Outside)	1998		0	0		2231	(0	0
3B	Pond Ash Issued for Road construction (Outside)	0		0	0		0		0	0
	Total Fly Ash Issued for Road Construction (3A+3B)	0		0	0		0		0	0
4	Total Fly Ash issued for Part replacement of cement in concrete	0		0	0		0	(0	0
5	Total Fly ash supplied to Hydro power sector	0		0	0		0		0	
6	Total Fly ash used for Ash Dyke raising	0		0	85604		0		0	209440
7	Landfill/Reclaimation of low lying area a) Power Utility Own Land	0 0 0		0	0)	0		<u>0</u> 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
	Mine filling						0		0	0
	a) Open cast mine		0	0	0		0		0	0
	b) U.G.Mine	0		0	0		0		0	0
9	Total Fly Ash used for Mine filling Agriculture / waste land development	0		0	0		0		0 0	0
	Dry ESP Fly Ash Issued for Agriculture / waste land development	0		0	0		0		0	0
9В	Pond Ash Issued forAgriculture / waste land development	0		0	0		0	(0	0
	Total Fly Ash Issued to Agriculture/ waste land development (9A+9B)	0		0	0			0		
10	Others	0		0	0		0	0 0		0
	a) CLSM	0		0	0		0		0	0
	b) Cenospheres	0		0	0		0		0	0
	c) Bottom ash cover	0		0	0		0		0	0
	d) Any other	0		0	0		0		0	0
	Total Fly Ash Issued for other purpose			0			0		0	0
	Grand Total	110	615	0	856	04	11848	(0	221288

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