Nam	Name of the Power Utility: MSPGCL				Koradi Thermal Power Plant (2 x 210 MW)							
		Details o	f ash utiliza	tion during the	Month of Jan							
Sr. No.	· ·	Ash disposal	Design Life of	Pond Ash Availability in	Ash Generated in MT during the Jan-2019		Ash Utilized in MT during Jan-2019		Pond Ash Availability in MT			
		area in Hectare	Ash disposal area	MMT (up to 30.11.2018)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	(up to 31.01.2019)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(9)	(10)	(11)	(12)		
1	Koradi Ash Bund	103.2	35	17.11	44945	11236	O O	0	117039	17107790		
	Total Ash Generated (MT)				56	181						
			ASH	UTILIZATION D	ETAILS			•				
Sr.	Area of Utilization		For the Mon		nth (Jan-2019) Ash utilized in MT		Cummulative for Year (FY			′ 18-19)		
No.		Dry ESP Fly Ash		Bottom Ash	Pond Ash		Dry ESP Fly Ash	Bottom Ash		Pond Ash		
1	Bricks/Blocks/Tiles industies	0		0	0		0	0				
1A	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industies (Outside)	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		
	a) Dry ESP Fly Ash issued		)	0	0		0	0		0		
	b) Pond ash issued	0		0	0		0	0		0		
	Sub-Total	-			0		0	0		0		
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)	(	)	0	(	)	0		0	0		
2	Cement Industries											
2A	Dry ESP Fly Ash Issued to Cement Industries											
	a) Cement	0		0	0		0	0		0		
	b) RMC	(	)	0	0		0		0	0		
	c) Asbestos	(	)	0	0		0		0	0		
	Sub-Total	(	)	0	0		0		0	0		
2B	Pond Ash Issued to Cement Industries	(	)	0	(	)	0		0	0		
	Total Fly Ash Issued to Cement Industries (2A+2B)	(	)	0	(	)	0		0	0		
3	Roads, Fly over /Rail Embankment											
3A	Dry ESP Fly Ash Issued for Road construction (Outside)	(	)	0	(	)	0		0	0		
3B	Pond Ash Issued for Road construction (Outside)	(	)	0	117	039	0		0	521960		
	Total Fly Ash Issued for Road Construction (3A+3B)	(	)	0	117	039	0		0	521960		
4	Total Fly Ash issued for Part replacement of cement in concrete	(	)	0	(	)	0		0	0		
5	Total Fly ash supplied to Hydro power sector	0		0	0		0	0		0		
	Total Fly ash used for Ash Dyke raising			0	0		0	0		0		
	Landfill/Reclaimation of low lying area								0	0		
	a) Power Utility Own Land	(	)	0	(	)	0		0	0		
	b)Outside Land	(	)	0	0		0		0	0		

	Total Fly Ash used for Landfill/Reclaimation of low	0	0	117039	0	0	0			
	lying area									
8	Mine filling									
	a) Open cast mine	0	0	0	0	0	0			
	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	0	0	0	0	0	0			
	development									
9B	Pond Ash Issued for Agriculture / waste land	0	0	0	0	0	0			
	development									
	Total Fly Ash Issued to Agriculture/ waste land	0	0	0	0	0	0			
	development (9A+9B)									
10	Others									
	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	0	0			
	Grand Total	0	0	117039	0	0	521960			
	Total (Fly Ash + Pond Ash)	0	0		521960					

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