realise Of C	ame of the Power Utility: MSPGCL				Koradi Thermal Power Plant ( 3x660 MW)						
	Details of ash utilization				on during the Month of June-2021						
Sr. No.	Name of Ash Disposal Area	Ash disposal area in Hectare	Design Life of Ash disposal area	Pond Ash Availability in MMT (up to 30.06.2021)	Ash Generated in MT during the		Ash Utilized in MT during June-2021			Pond Ash Availability in MT (up to 30.06.2021)	
					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	16.40	159383	39846			76088	16397620	
					1992	229	8419	0			
			ASH U	TILIZATION DE	TAILS						
Sr. No.	Area of Utilization			ne Month ( June-2021) Ash utilized in MT		Cummulative for Y Ash Utilized			•		
		Dry ESP Fly Ash		Bottom Ash	Pond Ash		Dry ESP Fly Ash Bottom Ash			Pond Ash	
	Bricks/Blocks/Tiles industies	0		0	0		0	0		0	
	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industies (Outside)	2950		0	0		3263	0		0	
	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0		0	1035		0		0	66860	
	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant	0		0	0		0		0	0	
	a) Dry ESP Fly Ash issued b) Pond ash issued	0		0	0		0		0	0	
	Sub-Total	0		0	0			1	<u>0</u> 0	0	
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)	2950		0	1035		3263		0	66860	
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	5469		0	0		0		0	0	
	b) RMC c) Asbestos	0		0	0		0		<u>0</u> 0	0	
	Sub-Total	5469		0	0		5469		0	0	
2B	Pond Ash Issued to Cement Industries		0	0	0		0		0	0	
	Total Fly Ash Issued to Cement Industries (2A+2B)	54	169	0	0		5469		0	0	
	Roads, Fly over /Rail Embankment						0		0	0	
	Dry Fly Ash Issued for Road construction (Outside)			0	0		362		0	0	
3B	Pond Ash Issued for Road construction (Outside)  Total Fly Ash Issued for Road Construction (3A+3B)	0		0	22235		0		<u>0</u> 0	51240	
	Total Fly Ash issued for Part replacement of cement	0		0	22235		362		0	51240	
4	in concrete	0		0	0		0		U	0	
	Total Fly ash supplied to Hydro power sector	0		0	0		0	0			
	Total Fly ash used for Ash Dyke raising	0		0	45980		0		0	225060	
	Landfill/Reclaimation of low lying area  a) Power Utility Own Land	0		0	6838		0		<u>0</u> 0	0 <b>6838</b>	
	b)Outside Land	0		0	0		0		<u>0</u> 0	0	
	Total Fly Ash used for Landfill/Reclaimation of low lying area	0		0	0		0		0	0	
	Mine filling						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	
	Agriculture / waste land development		U	0	0		0	1	<u>0</u> 0	0	
9A	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	O	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	
	c) Bottom ash cover d) Any other		<u>0</u> 0	0	0		0		<u>0</u> 0	0	
	Total Fly Ash Issued for other purpose		<u>0</u> 0	0	0		0		0	0	
	Grand Total	8419		0	76088		9094		0	359092	
	Dettermed a collected from the hottom of frances			<u> </u>	ļ	- <del>-</del>	2007	<u> </u>		33332	

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