Name of Power Utility	Name of Thermal power plant (Capacity in MW)
Raichur Power Corporation Limited	Yeramarus Thermal Power Station (Capacity: 2 x 800 MW)

Details of Ash Utilization during the month of March-2018

Sl.No	Name of Ash Disposal Area	Ash Disposal Area in Hectare	Design Life of Ash Disposal Area in Years	Pond Ash Availability in MT (upto 28/02/2018)	Ash Generated in MT during March-2018		Ash Utilized in MT During Mar- 2018			Pond Ash Availability in MT (upto 28/02/2018)
					Dry Fly Ash (ESP+Duct)	Wet Ash (BA+APH+ ECO)	Dry Fly Ash (ESP+Duct)	Wet Ash (BA+APH+ ECO)	Pond Ash	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	RTPS ash pond No.1	Refer RTPS Data			39 298.85	16 842.36	0.0	0.0	Refer RTPS Data	Refer RTPS Data
2	RTPS ash pond No.2	Refer RTPS Data								
	Total Ash pond									

ASH UTILIZATION DETAILS

Sl No	Area of Utilization	For the Month (March-2018) Ash Utilized in MT			Cummulative for the Year (FY 2017-18) -- Ash Utilized in MT		
		Dry Fly Ash (ESP+Duct)	Wet Ash (BA+APH+Eco)	Pond Ash	Dry Fly Ash (ESP+Duct)	Wet Ash (BA+APH+Eco)	Pond Ash
1	**Bricks/Block/Tiles Industries**						
1A	Dry fly ash issued to Bricks/block/Tiles industries (outside)	0.0	0.0		0.0	0.0	
1B	Pond ash issued to Bricks/block/Tiles industries (outside)						
1C	Fly ash issued to Bricks/block/Tiles industries in own plant						
	a)Dry Fly ash issued	0.0	0.0		0.0	0.0	
	b)Pond ash issued	0.0	0.0		0.0	0.0	
	Sub total (a+b)	0.0	0.0		0.0	0.0	
	Total Ash issued to Bricks/blocks/Tile Industries (1A+1B+1C)	0.0	0.0		0.0	0.0	
2	**Cement Industries**						
2A	Dry fly ash issued to cement industries						
	a) Cement	0.0	0.0		0.0	0.0	
	b)RMC						
	c)Asbestos						
	Sub total (a+b+c)	0.0	0.0		0.0	0.0	
2B	Pond Ash issued to Cement Industries						
	Total Ash issued to Cement Industries (2A+2B)	0.0	0.0		0.0	0.0	
3	**Roads,Flyovers/Rails Embankment**						
3A	Dry fly ash issued to Road construction (outside)						
3B	Pond ash issued to Road construction (outside)						
	Total Ash issued to Road Construction (3A+3B)	0.0	0.0		0.0	0.0	
4	Total Fly ash issued for part replacement of cement in concrete						
5	Total Fly ash supplied to Hydro Power sector						
6	Total Ash used for Ash Dyke Raising						
7	**Landfill/Reclaimation of low lying area**						
7A	Power Utility Own Land						
7B	Outside Land						
	Total Fly ash issued for Landfill/Reclaimation of low lying area (7A+7B)						

ASH UTILIZATION DETAILS

Sl No	Area of Utilization	For the Month (March-2018) Ash Utilized in MT			Cummulative for the Year (FY 2017-18) - Ash Utilized in MT		
		Dry Fly Ash (ESP+Duct)	Wet Ash (BA+APH+Eco)	Pond Ash	Dry Fly Ash (ESP+Duct)	Wet Ash (BA+APH+Eco)	Pond Ash
8	**Mine Filling**						
8A	Open Cast mine						
8B	U.G.Mine						
	Total Fly ash used for Mine Filling (8A+8B)						
9	Agriculture/Waste Land development						
9A	Dry fly ash issued for agriculture/Waste land development						
9B	Pond ash issued for agriculture/Waste land development						
	Total Ash issued for Agriculture/Waste Land development (9A+9B)						
10	Others						
10A	CLSM						
10B	Cenospheres						
10C	Bottom Ash Cover						
10D	Any other						
	Total Ash issued for other purpose (10A+10B+10C+10D)						
	Grand Total (1 to 10)	0.0	0.0	0.0	0.0	0.0	0.0

Wet Ash:
Bottom Ash (BA): Collected from bottom of the furnace
APH : Ash Collected from APH Hoppers
ECO: Ash Collected from Economiser Hoppers
Dry Fly Ash:
ESP Ash: Fly ash collected from ESP Hoppers & stored in Silos
Duct Ash: Fly ash collected from Duct Hoppers
Pond Ash: fly ash and Wet Ash stored in pond
CLSM: Controlled Low Strength Material

CE (M)/ RPCL