

Name of the Power Utility:					Name of the Thermal Power Plant ( Capacity in MW)					
Details of ash utilization during the Month of June 2017										
Sl. No.	Name of Ash Disposal Area	Ash disposal area in Hectare	Design Life of Ash disposal area	Pond Ash Availability in MT (up to 31.03.2017)	Ash Generated in MT during the June 2017		Ash Utilized in MT during June 2017			Pond Ash Availability in MT ( up to 30.06.2017)
					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	Ash Pond no 01	26	6.7	336317.1	75366	8374	66521	8374.0		369442.4
2										
3										
ASH UTILIZATION DETAILS										
Sl. No.	Area of Utilization	For the Month (June 2017) Ash utilized in MT			Cummulative for Year (FY 17-18) Ash Utilized in MT					
		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash			
1	Bricks/Blocks/Tiles industries									
1A	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industries (Outside)	1025.25					3567.8			
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)						0			
1C	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant						0			
	a) Dry ESP Fly Ash issued						0			
	b) Pond ash issued						0			
	<b>Sub-Total</b>	<b>1025.25</b>					3567.8			
	<b>Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)</b>	<b>1025.25</b>					3567.8			
2	Cement Industries						0			
2A	Dry ESP Fly Ash Issued to Cement Industries						0			
	a) Cement	3958.42					7007.68			
	b) RMC						0			
	c) Asbestos						0			
	<b>Sub-Total</b>	<b>3958.42</b>					7007.68			
2B	Pond Ash Issued to Cement Industries						0			
	<b>Total Fly Ash Issued to Cement Industries (2A+2B)</b>	<b>3958.42</b>					7007.68			
3	Roads, Fly over /Rail Embankment						0			
3A	Dry ESP Fly Ash Issued for Road construction (Outside)						0			
3B	Pond Ash Issued for Road construction (Outside)						0			
	<b>Total Fly Ash Issued for Road Construction (3A+3B)</b>						0			
4	<b>Total Fly Ash issued for Part replacement of cement in concrete</b>						0			
5	<b>Total Fly ash supplied to Hydro power sector</b>						0			
6	<b>Total Fly ash used for Ash Dyke raising</b>	0					25548			
7	Landfill/Reclamation of low lying area						0			
	a) Power Utility Own Land	49651.4					107071.8			
	b)Outside Land	18940.4					46482.44			
	<b>Total Fly Ash used for Landfill/Reclamation of low lying area</b>	<b>68591.8</b>					153554.24			
8	Mine filling						0			
	a) Open cast mine						0			
	b) U.G.Mine						0			
	<b>Total Fly Ash used for Mine filling</b>						0			
9	Agriculture / waste land development						0			
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development						0			
9B	Pond Ash Issued for Agriculture / waste land development						0			
	<b>Total Fly Ash Issued to Agriculture/ waste land development (9A+9B)</b>						0			
10	Others						0			
	a) CLSM						0			
	b) Cenospheres						0			
	c) Bottom ash cover						0			
	d) Any other						0			
	<b>Total Fly Ash Issued for other purpose</b>						0			
	<b>Grand Total</b>	<b>73575.47</b>					<b>189677.72</b>			

**Bottom ash** - collected from the bottom of furnace  
**Dry ESP Fly Ash** - Collected from ESP and stored in Silo  
**Pond Ash** - Fly ash and bottom ash Stored in Pond  
**CLSM** - Controlled Low strength Material