

Name of the Power Utility: PARAS THERMAL POWER STATION					(Capacity in MW) : 2x250MW					
Details of ash utilization during the Month of APR 2018										
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 31/03/2018)	Ash Generated in MT during the April 2018		Ash Utilized in MT during April 2018			Pond Ash Availability in MT (up to 30.04.2018)
					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	PARAS TPS ASH BUND	96.08		1575879.51	69042	20713	7788	0	31780	160385.778
ASH UTILIZATION DETAILS										
Sl. No.	Area of Utilization	For the Month APRIL 2018 Ash utilized in MT			Cumulative for Year (FY 18-19) 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)	7788	0	0	7788	0	0			
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0	0	31780	0	0	31780			
1C	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant					0				
	a) Dry ESP Fly Ash issued	0	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)	7788	0	31780	7788.000	0	31780.000			
2	Cement Industries									
2A	Dry ESP Fly Ash Issued to Cement Industries					0				
	a) Cement	0	0	0	0	0	0			
	b) RMC	0	0	0	0	0	0			
	c) Asbestos	0	0	0	0	0	0			
	Sub-Total	0	0	0	0	0	0			
2B	Pond Ash Issued to Cement Industries	0	0	0	0	0	0			
	Total Fly Ash Issued to Cement Industries (2A+2B)	0	0	0	0	0	0			
3	Roads, Fly over /Rail Embankment									
3A	Dry ESP Fly Ash Issued for Road construction (Outside)	0	0	0	0	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	0	0	0	0	0	0			
6	Total Fly ash used for Ash Dyke raising	0	0	0	0	0	0			
7	Landfill/Reclamation of low lying area							0		0
	a) Power Utility Own Land	0	0	0	0	0	0	0		0
	b)Outside Land	0	0	0	0	0	0	0		0
	Total Fly Ash used for Landfill/Reclamation of low lying area	0	0	0				0		0
8	Mine filling								0	0
	a) Open cast mine	0	0	0	0	0	0	0		0
	b) U.G.Mine	0	0	0	0	0	0	0		0
	Total Fly Ash used for Mine filling	0	0	0	0	0	0	0		0
9	Agriculture / waste land development									
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development	0	0	0	0	0	0	0		0
9B	Pond Ash Issued forAgriculture / waste land development	0	0	0	0	0	0	0		0
	Total Fly Ash Issued to Agriculture/ waste land development (9A+9B)	0	0	0	0	0	0	0		0
10	Others								0	0
	a) CLSM	0	0	0	0	0	0	0		0
	b) Cenospheres	0	0	5.44	0	0	0	0		5.44
	c) Bottom ash cover	0	0	0	0	0	0	0		0
	d) Any other	0	0	0	0	0	0	0		0
	Total Fly Ash Issued for other purpose	0	0	0	0	0	0	0		0
	Grand Total	7788	0	31785.44	7788.000	0	31785.440			

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

18/05/18

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	a) Power Utility Own Land	0	0	0	0	0	0		0	0
	b)Outside Land	0	0	0	0	0	0		0	0
	Total Fly Ash used for Landfill/Reclamation of low lying area	0	0	0					0	0
8	Mine filling								0	0
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	b) U.G.Mine	0	0	0	0	0	0		0	0
	Total Fly Ash used for Mine filling	0	0	0	0	0	0		0	0
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9B	Pond Ash Issued forAgriculture / waste land development	0	0	0	0	0	0		0	0
	Total Fly Ash Issued to Agriculture/ waste land development (9A+9B)	0	0	0	0	0	0		0	0
10	Others								0	0
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