

Name of the Power Utility: **PARAS THERMAL POWER STATION**(Capacity in MW) : **2x250MW**Details of ash utilization during the Month of **JUNE 2020**

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 01/06/2020)	Ash Generated in MT during the JUNE 2020		Ash Utilized in MT during JUNE 2020			Pond Ash Availability in MT (up to 30.06.2020)
					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		1728796	47141	26059	46889	0	8310	1746797

Sl. No.	Area of Utilization	For the Month JUNE 2020 Ash utilized in MT			Cumulative for Year (FY 20-21) 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)	31883.78	0	0	86990.65	0	0
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0	0	8310	0	0	8310
1C	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant	0			0	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	0	0
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)	31883.78	0	8310	86990.650	0	8310
2	Cement Industries						
2A	Dry ESP Fly Ash Issued to Cement Industries					0	
	a) Cement	15005.66	0	0	26931.66	0	0
	b) RMC	0	0	0	0	0	0
	c) Asbestos	0	0	0	0	0	0
	Sub-Total	15005.66	0	0	26931.66	0	0
2B	Pond Ash Issued to Cement Industries	0	0	0	0	0	0
	Total Fly Ash Issued to Cement Industries (2A+2B)	15005.66	0	0	26931.66	0	0
3	Roads, Fly over /Rail Embankment					0	0
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 sector	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
	b)Outside Land	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
	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
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development	0	0	0	0	0	0
9B	Pond Ash Issued for Agriculture / waste land development	0	0	0	0	0	0
	Total Fly Ash Issued to Agriculture/ waste land development (9A+9B)	0	0	0	0	0	0
10	Others					0	0
	a) CLSM	0	0	0	0	0	0
	b) Cenospheres	2.4	0	0	0	0	9.66
	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	46891.84	0	8310	113922.31	0	8319.66

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 ashStored in Pond
CLSM - Controlled Low strength Material