

Details of ash utilization during the Month of Oct 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 30/09/2018	Ash Generated in MT during the Oct 2018		Ash Utilized in MT during Oct 2018			Pond Ash Availability in MT (up to 31.10.2018)
					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		1805035.53	33419.24	14322.00	16986.68	0	24160	1811630.09

Sl. No.	Area of Utilization	For the Month Oct 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)	15064.78	0	0	98611.3	0	0
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0	0	24160	0	0	106560
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	0	0
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)	15064.78	0	24160	98611.300	0	131760
2	Cement Industries						
2A	Dry ESP Fly Ash Issued to Cement Industries					0	
	a) Cement	1921.9	0	0	10278.62	0	0
	b) RMC	0	0	0	0	0	0
	c) Asbestos	0	0	0	0	0	0
	Sub-Total	1921.9	0	0	10278.62	0	0
2B	Pond Ash Issued to Cement Industries	0	0	0	0	0	0
	Total Fly Ash Issued to Cement Industries (2A+2B)	1921.9	0	0	10278.62	0	0
3	Roads, Fly over /Rail Embankment					0	
3A	Dry ESP Fly Ash Issued for Road construction (Outside)	0	0	0	0	0	
3B	Pond Ash Issued for Road construction (Outside)	0	0	0	0	0	1890
	Total Fly Ash Issued for Road Construction (3A+3B)	0	0	0	0	0	1890
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	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	0	0	8.04	0	0	64.74
	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	16986.68	0	24168.04	108890	0	133714.740

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