			Details of Ash util	ization dur	ing the	month of N	May-2019			
SI.No.	Name of Ash Disposal Area	Ash disposal area in hactare	Design life of Ash disposal area	Pond Ash availability in MT(upto 30.04.2019)	Ash generated in MT during the May'2019 ESP Bottom Ash		Ash Utilized in Mr during May'2019 Dry ESP fly Ash Bottom Ash Pond Ash		Pond Ash	Pond Ash Availability in MT (upto 31.05.2019)
1	2	3	4	5	6	7	8	9	10	11
2	Ash Pond-A	60	Operational from 31.08.2007 & Continuing operation Exptected till March'2018	6796300						6796300
3	Ash Pond-B	98	Operational from 1994 to Aug'2007	12820000	72153	18038	2968	0	50554	12820000
4	Ash Pond-C	47	Operational from 01.06.2017 & Continuing operation, Expected till the year 2022; upto RL 202 M.	787158						823827
	ASH UTILIZATION DETAILS									
SI No.	Area of Utilization		For the Month May (2019) Ash utilization in MT				Cumulitive for Year(FY 19-20)			
31 140.	Area of Otilization						Ash utilization Dry ESP fly Ash Bottom Ash			n in MT Pond Ash
		Dry ESP fly Ash		BOTTOM ASII	Bottom Ash Pond Ash		Dry ESP fly Ash Bottom Ash			Pond Asn
1	Bricks/Blocks/Tiles industries									
1A	Dry ESP Fly Ash issued to Bricks/Blocks/Tiles industries(Outside)	845		0	0		2206	0		0
1B	Pond Ash issued to bricks/ Blocks/Tiles industries(Outside)	0		0	0		0	0		0
	Fly ash issued for Bricks/ Blocks/Tiles in own plant									
1C	a)Dry ESP Fly Ash issued		83	0	0		187	0		0
	b)Pond Ash issued		0		0		0	0		0
	sub-Total	83		0	0		187	0		0
Ī	Total fly Ash issued									
	to Bricks/Blocks/		928	0	1	0	2393		0	0
2	Tile industries(1A+1B+1C) cement industries		928		0		2393	0		0
			0				_			_
	Dry ESP Fly Ash issued to cement industry a) cement		0	0		0	0	0		0
	b) RMC		0	0		0	0		0	0
	c) Asbestos		1980	0		0	4080		0	0
	Sub -Total		1980		0		4080	0		0
2B	Pond Ash used in cement indusrty Total fly Ash issued to cement		0	0		0	0		0	0
	industries(2A+2B)	1980		0	0		4080	0		0
3 3A	Roads,fly over/Rail Embankment Dry ESP fly Ash issued for Road construction(Outside)	60		0	0		60	0		0
3B	pond Ash issued for road construction(Outside)		0	0		0	0		0	2660
	Total Fly Ash issued for Road construction(3A+3B)	0		0		0	0	0		2660
4	Total Fly Ash issued for Part replacement									
5	of cement in concrete		60		0		60	0		0
6	Total fly Ash supplied to Hydro power sector		0		0		0	0		0
υ	Total Fly ash used for Ash dyke raising	0		0	0		0	0		0
7	Landfill/Reclaimation of low lying area		0		<u> </u>		_		0	
	a)power Utility Own land b) Outside Land		0	0	}	50547	0		0	0 59377
	Total Fly ash used for Landfill/ Reclaimation of low lying area		0	0		50547	0		0	59377
	Mine filling									
	a)Open cast mine b)U.G. mine	0		0	0		0	0		0
	Total Fly ash used for mine filling		0	0		0	0		0	0
	Agriculture/waste land development Dry ESP Fly Ash issued for agriculture/waste	0		0	0		0	0		0
	land development Pond Ash issued for Agriculture/		0	0		0	0		0	0
9B	waste land development Total fly ash used to Agriculture/waste	evelopment 0 used to Agriculture/waste		0		0	0		0	0
10	land development(9A+9B)		0	0		0	0		0	0
10	Others a)CLMS		0	0	-	0	0		0	0
	b) Cenospheres		0	0	1	7	0		0	14
	c)Bottom ash cover		0	0		0	0		0	0
	d)Any other		0	0		0	0		0	0
	Total fly ash used for other purposes		0	0	l	7	0		0	14

Grand total 2968 50554 6533 62051 0

Bottom Ash-collected from the bottom of furnace Dry ESP Fly Ash-Collected from the ESP and stored in Silo Pond Ash-Fly Ash and bottom ash stored in pond

CLSM-Controlled low strength material

Bolljesorath Ader. Parthasarathi Panda Dy.Manager-Environment

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