			Details of Ash utiliza	ation durin	g the n	onth of Ja	nuary-202	1		
SI.No.	Name of Ash Disposal Area	Ash disposal area in hactare	Design life of Ash disposal	Pond Ash availability in MT(upto	Ash generated in MT during the Jan'2021 ESP Bottom Ash		Ash Utilized in MT during Jan'2021 Dry ESP Bottom Ash Pand Ash			Pond Ash Availability in MT (upto 31.01.2021)
			area	31.12.2020)	fly Ash		fly Ash		Pond Ash	
1	2	3	4 Operational from 31.08.2007 &	5	6	7	8	9	10	11
2	Ash Pond-A	60	Continuing operation Exptected till March'2018	6796300						6796300
3	Ash Pond-B	98	Operational from 1994 to Aug'2007	12820000	58518	14629	9141	0	89207	12820000
	Ash Pond-C	47	Operational from 01.06.2017 & Continuing operation, Expected till the year 2022; upto RL 202 M.	3189994						3164793
5	Tilia Ash Pond (Phase-1)	51	Operational from 01.08.2020	194647	178529	44632	66210	0	0	351598
				ASH UTILIZAT	ON DETA	ILS				
		For the Month Jan (2021) Cumulitive for Year(FY 20-21)								
SI No.	Area of Utilization		Ash utilizati	on in MT			Ash utilization			n in MT
			Dry ESP fly Ash	Bottom Ash	F	ond Ash	Dry ESP fly Ash	Botto	om Ash	Pond Ash
1	Bricks/Blocks/Tiles industries									
1A	Dry ESP Fly Ash issued to Bricks/Blocks/Tiles industries(Outside)	1142		0	0		7537	0		0
	Pond Ash issued to bricks/	0					_			
	Blocks/Tiles industries(Outside) Fly ash issued for Bricks/			0	0		0	0		0
	Blocks/Tiles in own plant									
1C	a)Dry ESP Fly Ash issued		124		0		1410	0		0
	b)Pond Ash issued		0		0		0 1410	0		0
	sub-Total Total fly Ash issued		124	0		0	1410		0	U
	to Bricks/Blocks/									
	Tile industries(1A+1B+1C)	1266		0	0		8947	0		0
	cement industries									
	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		540	0		0	3090		0	0
2B	Sub -Total Pond Ash used in cement indusrty	540 0		0	0		3090	0		0
	Pond Ash used in cement industry Total fly Ash issued to cement		U	U		U	U		U	U
	industries(2A+2B)	540		0	0		3750	0		0
3	Roads,fly over/Rail Embankment									
3A	Dry ESP fly Ash issued for Road construction(Outside) pond Ash issued for road	0		0	0		0	0		0
3B	construction(Outside)	0		0	0		0	0		0
	Total Fly Ash issued for Road construction(3A+3B)		0	0		0	0		0	0
	Total Fly Ash issued for Part replacement									
5	of cement in concrete	0		0	0		0	0		0
	Total fly Ash supplied to Hydro power sector		0	0		0	0		0	0
7	Total Fly ash used for Ash dyke raising Landfill/Reclaimation of low lying area		0	0		89200	0		0	311567
	a)power Utility Own land		73545	0		0	464859		0	40000
	b) Outside Land		0	0		0	0		0	68140
	Total Fly ash used for Landfill/ Reclaimation of low lying area		73545	0		0	464859		0	108140
8	Mine filling						101033			100140
	a)Open cast mine		0	0		0	0		0	0
	b)U.G. mine Total Fly ash used for mine filling		0	0		0	0		0	0
- 1	Agriculture/waste land development		0	0		0	0		0	0
9										
9	Dry ESP Fly Ash issued for agriculture/waste		0	0		0	0		0	0
9 9A	land development									
9 9A 9B	land development Pond Ash issued for Agriculture/ waste land development		0	0		0	0		0	0
9 9A 9B	land development Pond Ash issued for Agriculture/ waste land development Total fly ash used to Agriculture/waste land development(9A+9B)			0		0	0		0	0
9 9A 9B	land development Pond Ash issued for Agriculture/ waste land development Total fly ash used to Agriculture/waste land development(9A+9B) Others		0	0		0	0		0	0
9 9A 9B	land development Pond Ash issued for Agriculture/ waste land development Total fly ash used to Agriculture/waste land development(9A+9B)		0						-	
9 9A 9B	land development Pond Ash issued for Agriculture/ waste land development Total fly ash used to Agriculture/waste land development(9A+9B) Others a CLMS		0	0		0	0		0	0

89207 477556 **Grand total** 75351 419777

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

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