1 2 3 4 5 5 5 No. 1 Bricks/Blo Dry ESF FI 1A industrial	Ash Pond-B Ash Pond-B Ash Pond-C Tilia Ash Pond (Phase-1) Area of Utilization bocks/Tiles industries ly Ash issued to Bricks/Blocks/Tiles	Ash disposal area in hactare 3 60 98 47	Design life of Ash disposal area 4 Operational from 31.08.2007 & Continuing operation Expected till March' 2018 Operational from 1994 to Aug' 2007 Operational from 10.06.2017 & Continuing operation, Expected till the year 2022; upto RL 202 M. Operational from 01.08.2020 For the Month Ash utilizati	Pond Ash availability in MT(upto 30.09.2020) 5 6796300 12820000 3119916 167259 ASH UTILIZAT	in	generated MT during c Oct'2020 Bottom Ash 7	Dry ESP fly Ash 8	Ash Utilized in MT during Oct'2020 Bottom Ash 9	Pond Ash 10 66374	Pond Ash Availability in MT (upto 31.10.2020) 11 6796300
2 3 4 5 5 SI No. 1 Bricks/Blo Dry ESP FI AI Industrial	Ash Pond-A Ash Pond-B Ash Pond-C Tilia Ash Pond (Phase-1) Area of Utilization bocks/Tiles industries ly Ash issued to Bricks/Blocks/Tiles	60 98 47	area 4 Operational from 31.08.2007 & Continuing operation Exptected till March' 2018 Operational from 1994 to Aug' 2007 Operational from 01.06.2017 & Continuing operation, Expected till the year 2022 upto RL 202 M. Operational from 01.08.2020 For the Month	30.09.2020) 5 6796300 12820000 3119916 167259 ASH UTILIZAT	fly Ash 6 86139	7	fly Ash 8	9	10	6796300
2 3 4 5 5 SI No. 1 Bricks/Bio Dry ESP 11 Ai industria	Ash Pond-A Ash Pond-B Ash Pond-C Tilia Ash Pond (Phase-1) Area of Utilization bocks/Tiles industries ly Ash issued to Bricks/Blocks/Tiles	60 98 47	Operational from 31.08.2007 & Continuing operation Exptected till March'2018 Operational from 1994 to Aug'2007 Operational from 01.06.2017 & Continuing operation, Expected till the year 2022; upto RL 202 M. Operational from 01.08.2020 For the Month	6796300 12820000 3119916 167259 ASH UTILIZATI	86139					6796300
3 4 5 5 SI No. 1 Bricks/Blo Dry ESP FI 1A industries	Ash Pond-C Tilia Ash Pond (Phase-1) Area of Utilization bocks/Tiles industries ly Ash issued to Bricks/Blocks/Tiles	47	Operational from 1994 to Aug 2007 Operational from 01.06.2017 & Continuing operation, Expected till the year 2022; upto RL 202 M. Operational from 01.08.2020 For the Month	3119916 167259 ASH UTILIZAT I		21535	5601	0	66374	
4 5 SI No. 1 Bricks/Blo Dry ESP FI 1A industries	Ash Pond-C Tilia Ash Pond (Phase-1) Area of Utilization bocks/Tiles industries ly Ash issued to Bricks/Blocks/Tiles	47	Operational from 01.06.2017 & Continuing operation, Expected till the year 2022; upto RL 202 M. Operational from 01.08.2020	3119916 167259 ASH UTILIZAT I				_		12820000
SI No. 1 Bricks/Blo Dry ESP Fl 1A industries	Tilia Ash Pond (Phase-1) Area of Utilization ocks/Tiles industries ly Ash issued to Bricks/Blocks/Tiles		the year 2022; upto RL 202 M. Operational from 01.08.2020 For the Month	167259 ASH UTILIZATI	73754					3155615
SI No. 1 Bricks/Blo Dry ESP Fi 1A industries	Area of Utilization cks/Tiles industries iy Ash issued to Bricks/Blocks/Tiles	51	For the Month	ASH UTILIZAT	73754					
1 Bricks/Blo Dry ESP Fl 1A industries	ocks/Tiles industries		For the Month		ION DETA	18439 ILS	44200	0	0	47993
1 Bricks/Blo Dry ESP Fl 1A industries	ocks/Tiles industries						Cumulitive for Yea			ar(FY 20-21)
Dry ESP Fl	ly Ash issued to Bricks/Blocks/Tiles			on in MT			Ash utilization			n in MT
Dry ESP Fl	ly Ash issued to Bricks/Blocks/Tiles		Dry ESP fly Ash	Bottom Ash	P	ond Ash	Dry ESP fly Ash	Botto	om Asn	Pond Ash
Pond Ach	s(Outside)		714	0		0	4389		0	0
	issued to bricks/ les industries(Outside)	0		0	0		0	0		0
Fly ash iss	sued for Bricks/ les in own plant		Ü	- U			Ü		<u> </u>	Ü
1C a)Dry ESP	Fly Ash issued		187	0		0	975		0	0
b)Pond As sub-Total			0 187	0		0	0 975		0	0 0
Total fly A to Bricks/	Ash issued		901	0		0	5364		0	0
2 cement in	ndustries									
2A Dry ESP Fl a) cement	ly Ash issued to cement industry		0	0		0	0		0	0
b) RMC			0	0		0	0		0	0
c) Asbesto			450	0		0	2340		0	0
Sub -Total 2B Pond Ash	used in cement indusrty		450 0	0		0	2340		0	0
	Ash issued to cement		450	0		0	3000		0	0
3 Roads,fly	over/Rail Embankment									·
3A constructi	ly Ash issued for Road tion(Outside) issued for road		0	0		0	0		0	0
3B constructi	tion(Outside)		0	0		0	0		0	0
constructi	Ash issued for Road tion(3A+3B)		0	0		0	0		0	0
	Ash issued for Part replacement nt in concrete		0	0		0	0		0	0
	Ash supplied to Hydro power sector		0	0		0	0		0	0
6 Total Fly a 7 Landfill/Re	ash used for Ash dyke raising Reclaimation of low lying area		0	0		66367	0		0	66367
a)power U	Utility Own land		48450	0		0	268104		0	40000
b) Outside	e Land ash used for Landfill/		0	0		0	0		0	68140
Reclaimat	tion of low lying area		48450	0		0	268104		0	108140
8 Mine fillin a)Open ca	ng ast mine		0	0		0	0		0	0
b)U.G. mir	ine		0	0		0	0		0	0
	ash used for mine filling		0	0	1	0	0		0	0
Dry ESP FI 9A land devel			0	0		0	0		0	0
9B waste land	issued for Agriculture/ ind development		0	0		0	0		0	0
land deve	ash used to Agriculture/waste elopment(9A+9B)		0	0		0	0		0	0
10 Others a)CLMS			0	0		0	0		0	0
b) Cenosp	oheres		0	0		7	0		0	49
c)Bottom d)Any oth	ash cover		0	0		0	0		0	0 0
Total fly a	ash used for other purposes		0	0		7	0		0	49

276468 174556 **Grand total** 49801 66374

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

Parthasarathi Panda Dy.Manager-Environment

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