			utilization during t							
SI. No.	Name of Ash Disposal Area	Ash disposal area in Hectare	Design Life of Ash disposal area	Pond Ash Availability in MT (up to 31.12.2024)	Ash Generated in MT during the January,		Ash Utilized in MT during January, 2025			Pond Ash Availability in
					2025 ESP Fly	Bottom	Dry ESP	Bottom	Pond	MT (up to 31.01.2025)
(1)	(2)	(3)	(4)	(5)	Ash (6)	Ash (7)	Fly Ash (8)	Ash (9)	Ash (10)	(11)
1	Ash pond	94.7	5 years (considering fly ash generation at 100% PLF and 100% fly ash disposal to ash pond)				158961.91			
				* Note:- 15 lacs M	T is the dead s	stock availabl	le in operationa	l ash dyke o	ut of total s	ored quantity
			ASH UTILIZATIO	L DETAILS						
SI. No.	Area of Utilization		For the Month (Ja					Cummulative for Ye		
		Dry ESP Fly Ash		Bottom Ash	Pond Ash		Dry ESP	Bottom Ash		Pond Ash
1	Bricks/Blocks/Tiles industies						Fly Ash			
1A	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industies (Outside)	1306		0	0		13645	0		0
	Bottom Ash Issued to Bricks/Blocks/Tiles industies (Outside)	0		4029	0		0	41160		0
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries	0		0	3809		0	0		52064
10	(Outside) 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)	1306	0	4029	3809	0	13645	41160	0	52064
2	Cement Industries						0	0		0
2A 2B	Dry ESP Fly Ash Issued to Cement Industries						0	0		0
	a) Cement	133824		0	0		1197690	43		0
	b) RMC	23831		0	0		112204	0		0
	c) Asbestos	0		0	0		0	0		0
	Sub-Total	157655	0	0	0	0	1309894	43	0	0
28	Pond Ash Issued to Cement Industries Total Fly Ash Issued to Cement Industries (2A+2B)	0		0	0		0	0		29294
3	Roads, Fly over /Rail Embankment	157655	0	0	0	0	1309894	0		29294
3A	Dry ESP Fly Ash Issued for Road construction (Outside)	0	0	0	0		0 2207	0		0
3B	Pond Ash Issued for Road construction (Outside)	0		0	112464		0	0		1210288
	Total Fly Ash Issued for Road Construction (3A+3B)	0		0	112464		2207	0		1210288
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 7 8	Total Fly ash used for Ash Dyke Bund Stablization	0		0	0		0	0		267936
	Landfill/Reclaimation of low lying area a) Power Utility Own Land	0		0	0		0	0		0
	b)Outside Land	0		0	0		0	25920 0		0
	Total Fly Ash used for Landfill/Reclaimation of low	0		0	0		0	25920		0
	lying area						-			-
	Mine filling	0		0	0		0	0		0
	a) Open cast mine	0		0	0		0	0		0
	b) U.G.Mine	0		0	0		0	0		0
9	Total Fly Ash used for Mine filling	0		0	0		0	0		0
9 9A	Agriculture / waste land development Dry ESP Fly Ash Issued for Agriculture / waste land	0		0	0		0	0		0
	development	0		0	0		0	0		0
9B	Pond Ash Issued forAgriculture / waste land development Total Fly Ash Issued to Agriculture/ waste land	0		0	0		0	0		0
	development (9A+9B)	0		0	0		0	0		0
10	Others	0		0	0		0	0		0
	a) CLSM	0		0	0		0	0		0
	b) Cenospheres	0		0	0		0	0		0
	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	158962	0	4029	116272	0	1325746	67123	0	1559582

Note:- 15 lacs MT is the dead stock available in operational ash dyke out of total stored quantity

Dead stock shall be maintained in bottom of the Dyke accumulated area as well as on upstream sides of the bund wall (as per the recommendations of Experts/designers) as a safety measure to protect from any sort of unwanted damages to the bund or to bottom of the dyke during process of excavation /ash evacuation. "