

Name of the Power Utility: M/s Talwandi Sabo Pwr Ltd. (1980 MW)										
Details of ash utilization during the Month of November, 2025										
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 31.10.2025)	Ash Generated in MT during the November, 2025		Ash Utilized in MT during November 2025			Pond Ash Availability in MT (up to 30.11.2025)
					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	Ash pond	94.7	5 years (considering fly ash generation at 100% PLF and 100% fly ash disposal to ash pond)	3596924.64	162039.21	23954.29	160611.97	5532.58	91864	3524909.29
				* Note:- 15 lacs MT is the dead stock available in operational ash dyke out of total stored quantity						
ASH UTILIZATION DETAILS										
Sl. No.	Area of Utilization	For the Month (November 2025) Ash utilized in MT				Cumulative for Year (FY 25-26)				
		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)	9487		0	0		63889	0		0
	Bottom Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0		5533	0		0	42640		0
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0		0	1076		0	0		14741
1C	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant	0		0	0		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)	9487	0	5533	1076	0	63889	42640	0	14741
2	Cement Industries									
2A	Dry ESP Fly Ash Issued to Cement Industries									
	a) Cement	137216		0	0		1112837	0		0
	b) RMC	13909		0	0		95423	0		0
	c) Asbestos	0		0	0		0	0		0
	Sub-Total	151125	0	0	0	0	1208260	0	0	0
2B	Pond Ash Issued to Cement Industries	0		0	615		0	0		8074
	Total Fly Ash Issued to Cement Industries (2A+2B)	151125	0	0	615	0	1208260	0		8074
3	Roads, Fly over /Rail Embankment						0	0		0
3A	Dry ESP Fly Ash Issued for Road construction (Outside)	0	0	0	0		0	0		0
3B	Pond Ash Issued for Road construction (Outside)	0		0	90173		0	0		587064
	Total Fly Ash Issued for Road Construction (3A+3B)	0		0	90173		0	0		587064
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 Bund Stabilization	0		0	0		0	0		0
7	Landfill/Reclamation of low lying area	0		0	0		0	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	0		0	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	0		0	0		0
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development	0		0	0		0	0		0
9B	Pond Ash Issued forAgriculture / 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	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	160612	0	5533	91864	0	1272149	42640	0	609879

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. ”