

Name of the Power Utility:M/s VEDANTA POWER LIMITED (TALWANDI SABO THERMAL PLANT). (1980 MW)										
Details of ash utilization during the Month of July, 2026										
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 30.06.2026)	Ash Generated in MT during the July, 2026		Ash Utilized in MT during July 2026			Pond Ash Availability in MT (up to 31.07.2026)
					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)	3216097.33	206392.70	87931.15	125715.27	7864.02	28586	3348255.63
				* 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 (July '2026) Ash utilized in MT				Cummulative for Year (FY 26-27)				
		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)	2028		0	0		7397	0		0
	Bottom Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0		7864	0		0	25336		0
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0		0	2185		0	0		52299
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)	2028	0	7864	2185	0	7397	25336	0	52299
2	Cement Industries									
2A	Dry ESP Fly Ash Issued to Cement Industries									
	a) Cement	115930		0	0		543146	0		0
	b) RMC	7758		0	0		37025	0		0
	c) Asbestos	0		0	0		0	0		0
	Sub-Total	123687	0	0	0	0	580170	0	0	0
2B	Pond Ash Issued to Cement Industries	0		0	12312		0	0		28910
	Total Fly Ash Issued to Cement Industries (2A+2B)	123687	0	0	12312	0	580170	0		28910
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	14089		0	0	171677	
	Total Fly Ash Issued for Road Construction (3A+3B)	0		0	14089		0	0	171677	
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	125715	0	7864	28586	0	587567	25336	0	252886

Note:-

1.15 lacs MT is the dead stock out of total stored quantity."Dead Stock shall be maintained in the bottom of the Ash Dyke (Operational) as well as on upstream sides of the bund walls of Ash Dyke (as per the recommendations of Experts Designers) as a safety measure to Protect.

2. VPL (Talwandi Sabo Thermal Plant) is running plant & having operational dyke.