

Name of the Power Utility:M/s VEDANTA POWER LIMITED (TALWANDI SABO THERMAL PLANT). (1980 MW)										
Details of ash utilization during the Month of September, 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 31.08.2026)	Ash Generated in MT during the September, 2026		Ash Utilized in MT during September 2026			Pond Ash Availability in MT (up to 30.09.2026)
					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)	3471390.58	192642.48	78671.02	147851.38	7885.50	46289	3540678.49
				* 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 (September '2026) Ash utilized in MT				Cumulative 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)	3205		0	0		14305	0		0
	Bottom Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0		7450	0		0	39630		0
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0		0	3803		0	0		59252
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)	3205	0	7450	3803	0	14305	39630	0	59252
2	Cement Industries									
2A	Dry ESP Fly Ash Issued to Cement Industries									
	a) Cement	133836		0	0		820251	0		0
	b) RMC	10810		0	0		65673	0		0
	c) Asbestos	0		0	0		0	0		0
	Sub-Total	144646	0	0	0	0	885924	0	0	0
2B	Pond Ash Issued to Cement Industries	0		0	11764		0	0		46322
	Total Fly Ash Issued to Cement Industries (2A+2B)	144646	0	0	11764	0	885924	0		46322
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	Bottom Ash Issued for Road construction (Outside)	0	0	436			0	436		0
3C	Pond Ash Issued for Road construction (Outside)	0		0	30722		0	0		213957
	Total Fly Ash Issued for Road Construction (3A+3B+3C)	0		436	30722		0	436		213957
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	147851	0	7886	46289	0	900229	40066	0	319530

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.