

Name of the power utility: The Tata Power Company Limited, Jojobera Power Plant, Jamshedpur					Name of the Thermal Power Plant (Capacity in MW)-547.5 MW : (1x67.5 MW and 4x120 MW)					
Details of Ash Utilization during the month of June'2025										
Sl. No.	Name of Ash Disposal Area	Ash disposal area in Hectare	Design Life of Ash disposal area (Days)	Pond Ash Availability in MT (up to 31.05.25)	Ash Generated in MT		Ash utilized in MT during June'25			Pond Ash Availability in MT (up to 30.06.25)
(1)	(2)	(3)	(4)	(5)	ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	(11)
1	Jemco Ash Pond	7.5	350	278687	68759	12134	54853	0	16136	288591
2										
3										
ASH UTILIZATION DETAILS										
Sl. No.	Area of Utilization	Ash utilization in MT for the month of June'25			Cummulative for Year (25-26) Ash Utilization in MT					
		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash			
1	Bricks/Bolcks/ Tiles industries									
1A	Dry ESP Fly Ash issued to Bricks/Bolcks/ Tiles industries (Outside)	0			0				0	
1B	Pond Ash issued to Bricks/Bolcks/ Tiles industries (Outside)									
1C	Fly Aah issued to Bricks/Bolcks/ Tiles In own Plant									
	a) Dry Esp Fly Ash Issued									
	b) Pond Ash Issued									
	Sub-Total	0	0	0						
	Total fly ash issued to Bricks/Blocks/Tiles in Industries (1A+1B+1C)	0	0	0	0				0	
2	Cement industries									0
2A	Dry ESP Fly Ash Issued to Cement									0
	a) Cement	50093			167705					0
	b) RMC	4760			11947					0
	c) Asbestos	0			0					0
	Sub-Total	54853	0	0	179652					0
2B	Pond Ash Issued to Cement Industries	0								0
	Total Fly Ash issued to Cement Industries (2A+2B)	54853	0	0	179652					0
3	Roads, Fly Over/Rai Embankment									0
3A	Dry ESP Fly Ash issued for Road construction(Outside)									0
3B	Pond Ash issued for Road construction(Outside)									0
	Total Fly Ash issued to for Road Construction (3A+3B)	0	0	0						0
4	Total Fly Ash issued for Part replacement of ceent in concrete									0
5	Total Fly Ash Supplied to Hydro power sector									0
6	Total Fly Ash used fir ash Dyke raising									0
7	Landfill/Reclamation of low lying area									0
	a) Power Utility Own Land									0
	b)Outside Land			16136	0				60752	
	Total Fly Ash Used for Landfill/Reclamation of low lying area	0	0	16136	0				60752	
8	Mine Filling									0
	a)Open cast mine									0
	b)U.G.Mine									0
	Total Fly Ash used for mine filling	0	0	0						0
9	Agriculture/Waste land development									0
9A	Dry Esp ly AshIssued for Agriculture /waste land development									0
9B	Pond Ash Issued For Agriculture /waste land developent									0
	Total Fly Ash Issued to Agriculture /waste land developent (9A+9B)	0	0	0						0
10	Others									0
	a) CLSM									0
	b) Cenospheres									0
	c) Bottom Ash cover									0
	d) Any others									0
	Total Fly Ash issued for other purpose	0	0	0						0
	Grand Total	54853	0	16136	179652				60752	

Bottom Ash -collected from the bottom of furnace
Dry ESP Fly Ash -Collected from ESP and Stored in Silo
Pond Ash -Fly Ash and Bottom Ash stored in pond
CLSM - Controlled Low Strength material
* Ash Pond is for temporary storage of Ash and is then evacuated for utilization.This is a continuous Process for Ash which is disposed in Ash pond.


Mukul Kumar Singh.
Head- Environment


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Kumar Kundan Raj
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