Status of utilization of coal ash

Period: April 2026 to March 2027

Sl. No.	Name and Address of the TPP	Power Plant installed capacity (MW)	Quantity of coal consumed during the reporting period	*Quantity of fly ash generated (MT)	Capacity of dry fly ash storage silos (MT)	Disposal Method (Dry/HCSD/Lean)	Mode of Utilization of fly ash														Fly Ash utilization for the reporting period	% Fly Ash utilized
							1	2	3	4	5	6	7	8	9	10	11	12	13	14		
Apr'26	Tata Steel Ltd. Meramandali, At-Narendrapur, PO-Kusupanga, Via-Meramandali, Dist. Dhenkanal, Odisha, 759121	307 MW	62322.00	25647.11	2 Nos. x 500 MT, 4 Nos. x1300MT	Dry	14908.31	0	0	0	0	5315.43	0	0	5423.37	0	0	0	0	0	25647.11	100%
May'26			74235.00	35986.82		Dry	17645.31	0	0	0	0	5575.98	0	0	266.32	0	0	0	0	0	23487.61	65.27%
Jun'26			62086.00	31836.62		Dry	12431.00	0	0	0	0	11132.20	0	0	10750.48	0	0	0	0	0	34313.68	107.8%
Jul'26			64345.00	29889.77		Dry	13849.90	0	0	0	0	11215.47	0	0	5838.97	0	0	0	0	0	30904.34	103.4%
Aug'26			59951.00	30826.79		Dry	13882.17	0	0	0	0	5781.11	0	10843.60	196.28	0	0	0	0	0	30703.16	99.6%
Sep'26			63470.00	35158.05		Dry	16217.17	0	0	0	0	9531.60	0	9262.74	146.54	0	0	0	0	0	35158.05	100%
Oct'26			97596.00	50915.76		Dry	19395.29	0	0	0	0	4832.44		16886	10165.73	0	0	0	0	0	51279.46	100.7%
Nov'26			0	0		Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dec'26			0	0		Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jan'27			0	0		Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Feb'27			0	0		Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mar'27			0	0		Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

***Ash contains about 15% moisture. (9131.21MT Legacy Fly Ash has been stored for further use)**

Sl. No.	Name and Address of the TPP	Power Plant installed capacity (MW)	Quantity of coal consumed during the reporting period	Quantity of Bed ash generated (MT)	Capacity of dry Bed ash storage silos (MT)	Disposal Method (Dry/HCSD/ Lean)	Mode of Utilization of Bed ash														Bed Ash utilization for the reporting period	% Bed Ash utilized
							1	2	3	4	5	6	7	8	9	10	11	12	13	14		
Apr'26	Tata Steel Ltd. Meramandali, At-Narendrapur, PO-Kusupanga, Via-Meramandali, Dist. Dhenkanal, Odisha, 759121	307 MW	62322.00	842.33	2 Nos. x 500 MT, 4 Nos. x1300MT	Dry	738.76	0	0	0	0	66.08	0	0	37.49	0	0	0	0	0	842.33	100%
May'26			74235.00	2445.69		Dry	2177.01	0	0	0	0	172.75	0	0	0	0	0	0	0	0	2349.76	96.08%
Jun'26			62086.00	2476.08		Dry	2406.73	0	0	0	0	0	0	0	69.35	0	0	0	0	0	2476.08	100%
Jul'26			64345.00	2019.67		Dry	1744.03	0	0	0	0	50.78	0	0	224.86	0	0	0	0	0	2019.67	100%
Aug'26			59951.00	2884.08		Dry	2679.50	0	0	0	0	0	0	204.58	0	0	0	0	0	0	2884.08	100%
Sep'26			63470.00	2268.24		Dry	1988.24	0	0	0	0	103.24	0	158.42	18.34	0	0	0	0	0	2268.24	100%
Oct'26			97596.00	3925.86		Dry	2691.76	0	0	0	0	69.13	0	434.4	730.57	0	0	0	0	0	3925.86	100%
Nov'26			0	0		Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dec'26			0	0		Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jan'27			0	0		Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Feb'27			0	0		Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mar'27			0	0		Dry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

(95.93MT of legacy Bed Ash has been stored for further use during May'2026)

N.B.: 1: Ash based products (Bricks/Blocks/Tiles, Pavers, Sheet, Pipes, Boards, Panels etc.); 2: Cement Manufacturing; 3: Ready Mix Concrete; 4: Ash and Geopolymer based construction materials; 5: Manufacturing of sintered or cold bonded ash aggregates; 6: Construction of roads, road and fly over embankment; 7: Construction of dam; 8: Filling of low lying areas; 9: Filling of mines voids; 10. Use of over burden dumps; 11: Agriculture; 12: Construction of shorelines protection structure in coastal districts; 13. Export of ash to other countries; 14. Others.

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Status of utilization of coal ash

Period: April 2026 to March 2027

Fly ash supply to bricks manufacturing unit on door delivery model at free of cost during October – 2025

Sl. No.	Name of the bricks Plant	Quantity (MT)	Sl. No.	Name of the bricks Plant	Quantity (MT)	Sl. No.	Name of the bricks Plant	Quantity (MT)
1	Samal fly ash bricks	332.45	35	BABY FLY ASH BRICKS	269.86	69	M/S. LAXMI FLY ASH BRICKS	185.05
2	M/S. MAA TARENI FLY ASH BRICKS	82.35	36	GANAPATI FLY ASH BRICKS	102.15	70	MAHALAXMI FLY ASH BRICKS	367.33
3	M/S JAI MAA SANTOSHI FLY ASH BRICKS	36.86	37	JAY MAA HINGULA FLY ASH BRICKS	285.99	71	M/s SHREE SAI FLY ASH BRICKS	59.71
4	Sree Ganesh Bricks	1154.45	38	M/s. KK FLY ASH BRICKS	170.42	72	M/S KRISHNA ASH BRICKS	299.4
5	BABA SAI FLYASH BRICKS	171.38	39	MAA SANTOSHI FLY ASH BRICKS	426.14	73	Shiv Fly ash bricks	57.18
6	M/s. PRUSTY BRICKS	60.98	40	MARUTI ENTERPRISES	320.66	74	M/S SRI SAI FLYASH BRICKS	181.21
7	Maa Fly Ash Bricks	739.92	41	Jai Hanuman Fly Ash Bricks	191.2	75	MAA TARINI FLY ASH BRICKS	109.57
8	S M ENTERPRAISES	168.89	42	NILACHAKRA FLY ASH BRICKS	451.05	76	M/S SIVA FLYASH BRICKS	142.17
9	SAI BABA FLY ASH BRICKS	702.28	43	SAI SHREE FLY ASH BRICKS	232.37	77	JAY MAA SANTOSHI FLY ASH BRICKS	74.82
10	M/S SARATHI FLY ASH BRICKS	307.51	44	M/s RAJ FLY ASH BRICKS	165.43	78	Chandan Fly ash Bricks	270.26
11	PRABHU FLY ASH BRICKS AND SUPPLIERS	286.34	45	Saswat Fly Ash Bricks	39.19	79	M/S. MAHESWARI FLY ASH BRICKS	129.92
12	DBS FLY ASH BRICKS	832.88	46	BIMBADHAR FLY ASH BRICKS	90.14	80	SHREE KRISHNA ENTERPRISES	37.77
13	SUBHADRA FLY ASH BRICKS	244.3	47	OMM FLY ASH BRICKS	58.71	81	GAN BRICKS	17.46
14	MAA SINDURAI FLY ASH BRICKS	271.8	48	MAA HINGULA FLY ASH BRICKS	154.1	82	PATRA ENTERPRAISES	57.73
15	BABA LINGARAJ FLY ASH BRICKS	455.57	49	OMM SAI	192.44	83	SAI FLY ASH BRICKS INDUSTRIES	91.18
16	M/S DURGA UDYOG	363.8	50	OMM FLY ASH BRICKS & TILES	106.32	84	M/s Baba Kedarnath Enterprises	157.5
17	M/s. MAA MANGALA FLY ASH BRICKS	45.35	51	JAGA BALIA FLY ASH BRICKS	83.04	85	SIBASHAKTI FLY ASH BRICKS	17.48
18	BITU FLY ASH BRICKS PVT LTD	35.58	52	UTKAL SAND & ASH	117.62	86	KSB FLY ASH BRICKS	34.83
19	SHREERAM ENTERPRISE	135.43	53	M/S SRI BALRAM FLY ASH BRICKS	117.64			
20	BSR COMBINES PVT.LTD	633.5	54	M/S MAA KALI FLYASH BRICKS	153.43			
21	JAGOMAYA FLYASH BRICKS	134.6	55	PRADHAN ENTERPRISES	191.48			
22	S.S.M FLY ASH BRICKS	37.43	56	DURGA FLY ASH BRICKS	237.59			
23	SIBA FLY ASH BRICKS	220.87	57	Nandini Fly Ash Bricks	91.65			
24	HAREKRISHNA ASH BRICKS	285.41	58	SRI LOKANATHA FLY ASH BRICKS	223.03			
25	RSH ENTERPRISES	309.02	59	M/S MAA DURGA FLY ASH BRICKS	188.62			
26	BIJAYA FLY ASH BRICKS	50.27	60	M/s MAHALAXMI FLY ASH BRICKS	549.89			
27	M/S BISWAL FLY ASH BRICKS	442.24	61	PRATIKHYA ENTERPRISES	148.45			
28	M/s Maa Mangala Fly Ash Bricks	77.21	62	SAHOO FLY ASH BRICKS	177.66			
29	PRAMILA FLY ASH BRICKS	181.98	63	RIMPAL FLY ASH BRICKS	33.47			
30	M/s Behera Fly Ash Bricks	551.63	64	AZAD FLY ASH BRICKS	176.71			
31	ADWITA ENTERPRISES	217.3	65	Radhakanta Jew Fly Ash Bricks & Tiles	96.19			
32	R K ENTERPRAISES	485.19	66	BIRANCHI NARAYAN SWAIN AND BAJARANGI FLY ASH BRICK	127.78			
33	SAI FLY ASH BRICKS	455.78	67	Maa Mangala Fly Ash Bricks	145.52			
34	SRI SAI FLY ASH BRICKS	811.13	68	GAYATRI FLY ASH BRICKS	182.99			
Sub Total (A)		**11321.68**	**Sub Total (B)**		**6298.93**	**Sub Total (C)**		**2290.57**
Grand Total – 19911.18 MT								

N.B: Ash transporter: M/s. Jagdish Techno Ventures Pvt. Ltd.
Regd. Office: Plot No43/1205, Behind Falcon House, Cuttack Puri Road,
Laxmi Sagar, Bhubaneswar, Dist – Khordha, Pin – 751006
Address for Correspondence: Opposite site Samal Filling station, Santri Chhak, Banarpal, Dist – Angul, Odisha, Pin -759128
Mob No. - +91 8599005535, E -mail: jadishtechnoventures@gmail.com

Status of utilization of coal ash

Period: April 2026 to March 2027

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