

Status of utilization of coal ash

Period: April 2025 to Mar 2026

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'25	TSM-CPP, At- Ganthigadia, PO- Nuahata, Via-Banarpal, Dist - Angul - 759128	465 MW	159342	73909	4Nos.x 1000 MT	Dry	13545	33992	0	0	0	26372	0	0	0	0	0	0	0	0	73909	100%
May'25			145720	62288		Dry	1775	40973	0	0	0	18378	0	0	1162	0	0	0	0	0	62288	100%
Jun'25			129939	57704.22		Dry	1316	34469	0	0	0	17467.43	0	0	4451.95	0	0	0	0	0	57705	100%
Jul'25			146716	65776		Dry	857	34505	0	0	0	11975	0	0	1318	0	0	0	0	0	48655	74%
Aug'25			155680	67486		Dry	3585	24726	0	0	0	48589	0	0	7707	0	0	0	0	0	84607	125.4%
Sep'25			140625	58658		Dry	3011	21674	0	0	0	33973	0	0	0	0	0	0	0	0	58658	100%
Oct'25			153746	63711.51		Dry	2523.20	31302.33	0	0	0	29851.70	0	0	34.28	0	0	0	0	0	63711.51	100%
Nov'25						Dry																
Dec'25						Dry																
Jan'26						Dry																
Feb'26						Dry																
Mar'26						Dry																

N.B.: Ash contains about 15% moisture

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'25	TSM-CPP, At- Ganthigadia, PO- Nuahata, Via-Banarpal, Dist - Angul - 759128	465 MW	159342	14087	4 Nos.x 1000 MT	Dry	8579	0	0	0	0	5508	0	0	0	0	0	0	0	0	14087	100%
May'25			145720	15102		Dry	2899	0	0	0	0	10799	0	0	1404	0	0	0	0	0	15102	100%
Jun'25			129939	13022.92		Dry	3825.34	0	0	0	0	8102.53	0	0.00	1095.05	0	0	0	0	0	13023	100%
Jul'25			146716	8500		Dry	4597	0	0	0	0	3218	0	0	685	0	0	0	0	0	8500	100%
Aug'25			155680	13272		Dry	8133	0	0	0	0	3547	0	0	1592	0	0	0	0	0	13272	100%
Sep'25			140625	14127		Dry	7183	0	0	0	0	6525	0	0	419	0	0	0	0	0	14127	100%
Oct'25			153746	15854.23		Dry	6784.43	0	0	0	0	9021.88	0	0.00	47.92	0	0	0	0	0	15854.23	100%
Nov'25						Dry																
Dec'25						Dry																
Jan'26						Dry																
Feb'26						Dry																
Mar'26						Dry																

N.B.: Ash contains about 15% moisture;

1: Fly ash based products (Bricks/Blocks/Tiles, Paver, Fibers, 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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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)
1	PRABHU FLY ASH BRICKS AND SUPPLIERS	298.37	30	MAA TARINI FLY ASH BRICKS	116.5
2	OMM FLY ASH BRICKS & TILES	84.79	31	M/S SIVA FLYASH BRICKS	20.55
3	DBS FLY ASH BRICKS	586.92	32	JAY MAA SANTOSHI FLY ASH BRICKS	84.78
4	MAA SINDURAI FLY ASH BRICKS	178.77	33	DURGA FLY ASH BRICKS	171.53
5	M/s Behera Fly Ash Bricks	302.72	34	M/S KRISHNA ASH BRICKS	105
6	PRAMILA FLY ASH BRICKS	169.86	35	M/S. LAXMI FLY ASH BRICKS	270.18
7	UTKAL SAND & ASH	317.24	36	M/s BIRU FLY ASH BRICKS	38.86
8	Samal fly ash bricks	263.65	37	GD MULTIVENTURES	93.41
9	SAI FLY ASH BRICKS	319.55	38	M/S MAA DURGA FLY ASH BRICKS	116.72
10	Jai Hanuman Fly Ash Bricks	185.79	39	M/S SRI SAI FLYASH BRICKS	81.38
11	M/S DURGA UDYOG	235.55	40	NILACHAKRA FLY ASH BRICKS	104.51
12	BABA LINGARAJ FLY ASH BRICKS	83.96	41	Chandan Fly ash Bricks	145.42
13	sree Ganesh Bricks	972.64	42	JAGA BALIA FLY ASH BRICKS	38.54
14	M/s. KK FLY ASH BRICKS	204.47	43	MAA SANTOSHI FLY ASH BRICKS	249.72
15	GANAPATI FLY ASH BRICKS	17.87	44	SAI FLY ASH BRICKS INDUSTRIES	17.93
16	AZAD FLY ASH BRICKS	271.21	45	MAA HINGULA FLY ASH BRICKS	34.77
17	SRI SAI FLY ASH BRICKS	666.58	46	MARUTI ENTERPRISES	124.05
18	M/s RAJ FLY ASH BRICKS	444.42	47	SRI LOKANATHA FLY ASH BRICKS	52
19	M/S DURGA FLY ASH BRICKS	17.48	48	KSB FLY ASH BRICKS	36.6
20	OMM FLY ASH BRICKS	79.13	49	SIBA FLY ASH BRICKS	108.27
21	M/S MAA KALI FLYASH BRICKS	167.21	50	HAREKRISHNA ASH BRICKS	361.23
22	SUBHADRA FLY ASH BRICKS	208.62	51	OMM SAI	54.46
23	Nandini Fly Ash Bricks	85.01	52	S M ENTERPRISES	18.57
24	PRADHAN ENTERPRISES	157.96	53	BABA SAI FLYASH BRICKS	22.67
25	MAA FLY ASH BRICKS	195.37			
26	M/S. MAA TARENI FLY ASH BRICKS	61.9			
27	PRATIKHYA ENTERPRISES	136.89			
28	ADWITA ENTERPRISES	24.44			
29	Shiv Fly ash bricks	101.61			
	Sub Total (A)	6839.98		Sub Total (B)	2467.65
Grand Total – 9307.63 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

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