

Status of utilization of coal ash

Period: April 2025 to March 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/HC SD/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	Tata Steel Ltd.	320 MW	60226	32787	2 Nos. x 500 MT, 4 Nos. x1300MT	Dry	19125	0	0	0	0	13662	0	0	0	0	0	0	0	0	32787	100%
May'25	Meramandali, At-		78249	42015		Dry	15265	0	0	0	0	24903	0	0	1847	0	0	0	0	0	42015	100%
Jun'25	Narendrapur, PO-		68337	38736		Dry	13738	0	0	0	0	21627	0	0	3371	0	0	0	0	0	38736	100%
Jul'25	Kusupanga, Via-		66667	39862		Dry	13831	0	0	0	0	19574	0	0	4347	0	0	0	0	0	37752	94.7%
Aug'25	Meramandali, Dist.		51630	30582		Dry	17542	0	0	0	0	11565	0	0	3585	0	0	0	0	0	32692	106.9%
Sep'25	Dhenkanal, Odisha,		82360	45387		Dry	21238	0	0	0	0	24149	0	0	0	0	0	0	0	0	45387	100%
Oct'25	759121		69040	36752.14		Dry	17889.52	0	0	0	0	18599.61	0	0	263.01	0	0	0	0	0	38752.14	100%
Nov'25																						
Dec'25																						
Jan'26																						
Feb'26																						
Mar'26																						

*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/HC SD/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	Tata Steel Ltd.	320 MW	60226	1307	2 Nos. x 500 MT, 4 Nos. x1300MT	Dry	941	0	0	0	0	366	0	0	0	0	0	0	0	0	1307	100%
May'25	Meramandali, At-		78249	1812		Dry	1084	0	0	0	0	728	0	0	0	0	0	0	0	0	1812	100%
Jun'25	Narendrapur, PO-		68337	2273		Dry	1745	0	0	0	0	528	0	0	0	0	0	0	0	0	2273	100%
Jul'25	Kusupanga, Via-		66667	2841		Dry	2056	0	0	0	0	386	0	399	0	0	0	0	0	0	2841	100%
Aug'25	Meramandali, Dist.		51630	1834		Dry	1557	0	0	0	0	181	0	0	96	0	0	0	0	0	1834	100%
Sep'25	Dhenkanal, Odisha,		82360	3676		Dry	3340	0	0	0	0	289	0	0	47	0	0	0	0	0	3676	100%
Oct'25	759121		69040	2132.65		Dry	2021.66	0	0	0	0	110.99	0	0	0	0	0	0	0	0	2132.65	100%
Nov'25																						
Dec'25																						
Jan'26																						
Feb'26																						
Mar'26																						

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.


Prepared By

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Period: April 2025 to March 2026

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.

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