

STATUS OF UTILIZATION OF COAL ASH

Period : April/2024-March/2025

Sl. No.	Name and address of the unit	Month	Power Generated on capacity (MW)	Quantity of Coal Consumed (MT)	Quantity of fly ash generated (MT)	Quantity of bottom ash generated (MT)	Total Ash Generated (MT)	Capacity of Dry Ash Storage Silo (MT)	Disposal Method	Modes of Utilization (MT)													Ash utilised for the Current Period	% Ash Utilised for Current Generation			
										Fly ash based products (bricks/tiles/block etc.)	Cement	Ready mix concrete	Ash and Polymer based construction	Asbestos	Manufacturing of sintered or bonded ash	Construction of Dams	Construction of low lying areas	Filling of mine voids	Dyke / Embankment/Railing	Overburden dumps	Agriculture	Construction of shoreline protection structures			Construction of roads and fly over	Export of ash to other countrits	
1	POWER PLANT ATHAGARH, TATA STEEL LIMITED (erstwhile Bhubaneswar Power Private Limited), 754027 At- Anantapur, P.O.-Dhursia, Dist.- Cuttack, Odisha, PIN-	Apr-24	135	45161	14897	3724	18621	4000	Dry	18683	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24527	131.72	
2		May-24	135	50532	16659	4165	20823	4000	Dry	20565	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20593	98.90
3		Jun-24	135	74831	24413	6103	30516	4000	Dry	30296	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30296	99.3
4		Jul-24	135	81921	25963	6491	32454	4000	Dry	33419	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34539	106.42
5		Aug-24	135	77770	24810	6202	31012	4000	Dry	31054	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31586	101.85
6		Sep-24	135	52455	16968	4242	21210	4000	Dry	10928	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10928	51.52
7		Oct-24	135	71523	22926	5731	28657	4000	Dry	28786	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28786	100.45
8		Nov-24	135	62436	20443	5111	25554	4000	Dry	24470	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26354	103.13
9		Dec-24	135	59409	19379	4845	24224	4000	Dry	23953	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33414	137.94
10		Jan-25	135	64128	20857	5215	26072	4000	Dry	26072	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29898	114.67
11		Feb-25	135	65721	21426	5357	26783	4000	Dry	26573	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29521	110.2

N.B: Ash contains about 15% moisture

Prepared by 



For Power Plant Athagarh, Tata Steel Ltd.

POWER PLANT ATHAGARH, M/s. TATA STEEL LIMITED, At- ANANTAPUR, Dist- CUTTACK, ODISHA-754027

Fly Ash supply to Brick/Cements Plants on free of cost for February-2025

Sl. No.	Name of Brick Plants	Address of Brick Plants	OSPCB Registered ID	Quantity Disposed (MT)
1	BABA SARPESWAR	KATAKIA SAHI,BALARAMPUR,	FA0712110	624
2	SAI FLY ASH BRICKS	NARANPUR, CUTTACK	FA07937608	185
3	SAINATH FLY ASH BRICKS	RUJUNGA,SIMULIA,ASTIA	FA30178651	23
4	BM ENTERPRISES	PLOT NO-374,SADANANDAPUR,PATTANAIIKA,PURI,PILL	FA25313987	277
5	ST FLY ASH BRICKS	PLOT NO-31,KENDUPATNA, CUTTACK	FA07641219	116
6	USHA FLY ASH BRICKS	BENTKARPADA	FA07280024	347
7	BALAJI FLY ASH BRICKS	KUNHEIPARA,TRISULIA	FA07439841	300
8	LAXMI FLY ASH BRICKS	MADHUBAN,BELGUCHHIA	FA07864152	1109
9	KONARK BRICKS	NIRMALA PLAZA	FA18799471	994
10	BHOLANATH FLY ASH BRICKS	PHULAPOKHARO	FA0759135	508
11	SUNIL FLY ASH BRICKS	SAINDDHA, TELENGAPENTHA	FA07424269	393
12	SWARNALAXMI	CHHATABAR	FA18976031	739
13	TARA FLY ASH BRICKS	PRATAPNAGARI NH5	FA07316968	1109
14	MAXX FLY ASH BRICKS	WARD NO-14,BHATAPADA,SIALASAH,CUTTACK	FA07959607	116
15	BUILDWELL FLY ASH BRICKS	PLOT NO-1488/4532, MOUZA-CHANDKA	FA18757689	46
16	SR FLY ASH BRICKS	MENDHASAL,CHHATABARA	FA18342653	116
17	SWAGAT FLY ASH BRICKS	DAMPADA	FA07520949	901
18	BALAJI FLY ASH BRICKS-2	MADHUPUR	FA07242373	347
19	M/S MAHAVIR ASSOCIATES	PLOT NO-78&79,NEW INDUSTRIAL ESTATE,JAGATPUR,	FA0747747	557
20	MAA KOCHILASUNI	BIDHYADHARPUR	FA07845068	139
21	SAI BRICKS-2	PANDA SAHI,BHINGARPUR,KHORDA	FA18387628	323
22	SRIRAM	PLOT NO-575,SAHADEBPUR,PO- HARIRAJPUR, NISCHII	FA07590316	23
23	UTKAL CONCRETE	AT/PO-TAMANDO, BHUBANESWAR	FA18414011	69
24	BABA GODABARI FLY ASH BRICKS	NACHIPUR TELENGAPENTHA, CUTTACK	FA0734693	208
25	JJB FLY ASH BRICKS	PATAPUR,TRISULIA, CUTTACK,	FA07142987	300
26	M/S MAHIMA BRICKS	DHANAGHARPADA,SANKHATRAS	FA07530599	555
27	MAA BARUNEI FLY ASH BRICKS	BHIMPUR, PADANPUR, JATNI,KHORDA	FA18269820	0
28	SHREE FLY ASH BRICKS	TRISULIA	FA07336078	970
29	DISHA FLY ASH BRICKS	TARIL O ARILO	FA07575864	300
30	MAGIC BRICKS	BARAKUDA,JATNI,BALIANITA	FA18830430	69
31	STAR FLY ASH BRICKS	DHURUKUDIA,ATHAGARH	FA07157050	508
32	SAI SUPPLIERS			162
33	SIRIDI FLY ASH BRICKS	KHATANO-403/535,MADHUBANA	FA07714812	116
34	HIRA FLY ASH BRICKS	NARANPUR,BELAGUCHITA	FA07235480	92
35	MITAFLY ASH BRICKS	TANCIBANTA,KALAYALPUR	FA18637172	139
36	M/S MAMA FLY ASH BRICKS	NARANPUR BARANGA, CUTTACK	FA 07105799	46
37	ALEKH MAHIMA FLY ASH BRICKS	NIJIGARH,KURKI, PIPILI, PURI	FA25821791	647
38	SATYABHAMA ENTERPRIZES	BJBNAGAR,BHUBANESWAR,KHORDHA	FA18120184	139
39	MINA BRICKS	AT/PO-MALLIPUR,NIALA KHORDHA	FA18489726	23
40	DASH FLY ASH BRICKS	KUSPANGI, BALI CUTTACK	FA07417706	69
41	SR BRICKS-2	KENDUPATNA,SALIPUR	FA0798914	116
42	DSB FLY ASHBRICKS	KANTAPADA,CUTTACK	FA07384970	1132
43	MAYUR FLY ASH BRICKS	BELAGACHHIA	FA07337148	23
44	VAISHNO DEVI FLY ASH BRICKS	KUNHEIPADA,TRISULIA	FA07294055	116
45	BANTESWAR FLY ASH BRICKS	KHANDAGARA,MAHIDHARAPADA	FA074557323	116
46	SWAIN & MISHRA	MUGABHANGA,PHULNAKHARA	FA07240276	832
47	JAIRAM FLY ASH	MACHIPUR TELENGAPITHA	FA07775487	670
48	MAA BHAGAWATI FLY ASH BRICKS	DHABELESWAR, MANCHESWAR, CUTTACK	FA07920794	162
49	RAVITEZA BRICKS FLY ASH	BELAGACHHIA,BARANGA	FA07671695	92
50	SHREE CHANDI FLY ASH BRICKS	NARANPUR,BARANGA	FA07738022	92
51	SATYAM TRADERSFLY ASH BRICKS	BRAMHANIGAON,CUTTACK	FA07314864	231
52	M/S GANAPATI FLY ASH	KANTAPADA,CUTTACK	FA07515324	46
53	MAA FLY ASH BRICKS(114)	CHANDAKA,DARUTHENGA	FA18585976	208
54	DEV FLY ASH	PATIA PH,BALIANITA	FA18427217	647
55	DURGA FLY ASH BRICKS	PATRAPADA,KHORDHA	FA1849366	208
56	AMBICA FLY ASH BRICKS	DEOPUR,BARABATI,CUTTACK	FA0782176	69
57	LAXMI FLY ASH BRICKS-2	ARILO,RAMDASPUR,CUTTACK	FA0739404	254
58	DIAMOND FLY ASH BRICKS	CHANDAKA,INDUSTRIAL ESATE,PATIA	FA18463900	116
59	SARASWATI FLY ASH BRICKS	BALARAMPUR,ATHAGARH	FA07462530	416
60	MAA FLY ASH BRICKS	SUNDARPUR,PO-CHANDAKA,	FA18135151	254
61	GURUMAHIMA FLY ASH BRICKS	AT- JUJHAGARHPO- DARUTHENGA	fa18676711	832
62	UTKAL BRICKS	BHAGABANPUR, INDUSTRIAL AREA	FA18586017	92
63	MAA MANGALA BRICKS	MADHUPUR,CUTTACK	FA07721109	809
64	LINGARAJ FLY ASH BRICKS	AT-NACHIPUR,PO-TELENGAPINTH	FA07914292	670
65	MAHIMA ENTERPRIZES	GAYATRIVIHAR,KALARAHPANGAPAT	FA18128243	23
66	M/S SHURTI FLY ASH	BARANGA,CUTTACK	FA07571413	901
67	EKAMESWAR FLY ASH BRICKS	PATHAGADIA,CHANDAKA	FA18449735	231
68	DURGA MADHAV FLY ASH BRICKS	BADABHUINDAL,ATHGARH,CUTTACK	FA07845229	92
69	JAI JAGANNATH FLY ASH BRICKS	LINGAPADA,MANCHESWAR	FA07880178	994
70	KRISHNA TRADERS	BADAKESHARPUR, CUTTACK	FA07706051	924
71	SHAKTI FLY ASH BRICKS	BIOLO,PURUNAHAT, SINGMAPUR	FA07568280	416
72	MAA DURGA FLY ASH BRICKS	PLOT NO-2802,KAIPADAR,KHORDHA	FA1851366	947
73	MMD FLY ASH BRICKS	BUDHAPADA, HARIRAJPUR,KHORDHA	FA18209089	0
74	MAHADEV BRICKS	PATHAGADIA,CHANDAKA	FA18265645	23
75	SANDHYARANI FLY ASH BRICKS	BHABARCHAND,ORIKANTA,NISCHITAKOILI	FA07396293	116
	TOTAL			26573

Prepared by

For Power Plant Athagarh, Tata Steel Ltd.