

STATUS OF UTILIZATION OF COAL ASH

Period : April 2024-March 2025

Sl. No.	Name and address of the unit	Month	Power Generation 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 Utilisation (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 Geo-polymer based construction	Asbestos	Manufacturing of sintered or bonded ash	Construction of Dams	Filling of low lying areas	Filling of mine voids	Dyke /Embankment Raising	Overburden dumps	Agriculture	Construction of shoreline protection structures	Construction of roads/road and fly over			Export of ash to other counth	Others
1	POWER PLANT ATHAGARH, TATA STEEL LIMITED (erstwhile Bhubaneshwar Power Private Limited, 754027 At- Anantapur, P.O- Dhurua, 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	5844	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	1120	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	532	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	1884	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	9461	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	3826	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	2948	0	0	29521	110.2
12		Mar-25	135	61569	20365	5091	25456	4000	Dry	24942	82	0	0	0	0	0	0	0	0	0	0	0	3105	0	0	28129	110.5

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 March-2025				
Sl. No.	Name of Brick Plants	Address of Brick Plants	OSPCB Registered ID	Quantity Dispensed (MT)
1	BABA SARPESWAR	KATAKIA SAHI,BALARAMPUR,	FA0712110	439
2	SAI FLY ASH BRICKS	NARANPUR, CUTTACK	FA07937608	272
3	SAINATH FLY ASH BRICKS	RUDUNGA,SIMULIA,ASTIA	FA30178651	0
4	BM ENTERPRISES	PLOT NO-374,SADANANDAPUR,PATTANAIIKIA,PURI,PILL	FA25313987	230
5	ST FLY ASH BRICKS	PLOT NO-31,KENDUPATNA, CUTTACK	FA07641219	125
6	USHA FLY ASH BRICKS	BENTKARPADA	FA07280024	690
7	BALAJI FLY ASH BRICKS	KUNHEIPARA,TRISULIA	FA07439841	460
8	LAXMI FLY ASH BRICKS	MADHUBAN,BELGUCHHIA	FA07864152	774
9	KONARK BRICKS	NIRMALA PLAZA	FA18799471	648
10	BHOLANATH FLY ASH BRICKS	PHULAPOKHARO	FA0759135	669
11	SUNIL FLY ASH BRICKS	SAINDHA, TELENGAPENTHA	FA07424269	209
12	SWARNALAXMI	CHHATABAR	FA18976031	460
13	TARA FLY ASH BRICKS	PRATAPNAGARI NH5	FA07316968	1004
14	MAXX FLY ASH BRICKS	WARD NO-14,BHATAPADA,SIALASAHU,CUTTACK	FA07959607	63
15	BUILDWELL FLY ASH BRICKS	PLOT NO-1488/4532, MOUZA-CHANDKA	FA18757689	21
16	SR FLY ASH BRICKS	MENDHASAL,CHHATABARA	FA18342653	293
17	SWAGAT FLY ASH BRICKS	DAMPADA	FA07520949	648
18	BALAJI FLY ASH BRICKS-2	MADHUPUR	FA07242373	376
19	M/S MAHAVIR ASSOCIATES	PLOT NO-78&79,NEW INDUSTRIAL ESTATE,JAGATPUR,	FA07477747	493
20	MAA KOCHILASUNI	BIDHYADHARPUR	FA07845068	209
21	SAI BRICKS-2	PANDA SAHI,BHINGARPUR,KHORDA	FA18387628	293
22	UTKAL CONCRETE	AT/PO-TAMANDO, BHUBANESWAR	FA18414011	63
23	BABA GODABARI FLY ASH BRICKS	NACHIPUR TELENGAPENTHA, CUTTACK	FA0734693	125
24	JB FLY ASH BRICKS	PATAPUR,TRISULIA, CUTTACK,	FA07142987	356
25	M/S MAHIMA BRICKS	DHANAGHARPADA,SANKHATRAS	FA07530599	481
26	MAA BARUNEI FLY ASH BRICKS	BHIMPUR, PADANPUR, JATNI,KHORDA	FA18289820	21
27	SHREE FLY ASH BRICKS	TRISULIA	FA07336078	837
28	DISHA FLY ASH BRICKS	TARILO,ARILO	FA07575864	439
29	MAGIC BRICKS	BARAKUDA,JATNI,BALIANTA	FA18830430	21
30	STAR FLY ASH BRICKS	DHURUKUDIA,ATHAGARH	FA07157050	251
31	SAI SUPPLIERS	PRATAPNAGARI, CUTTACK	FA07923590	84
32	SIRIDI FLY ASH BRICKS	KHATANO-403/535,MADHUBANA	FA07714812	105
33	HIRA FLY ASH BRICKS	NARANPUR,BELAGUCHHIA	FA07235480	84
34	MITAFLY ASH BRICKS	TANCIBANTA,KALAYALPUR	FA18637172	84
35	ALEKH MAHIMA FLY ASH BRICKS	NIJGARH,KURKI, PIPILI, PURI	FA25821791	544
36	SATYABHAMA ENTERPRISES	BJBNAGAR,BHUBANESWAR,KHORDHA	FA18120184	293
37	DASH FLY ASH BRICKS	KUSPANGI, BALI CUTTACK	FA07417706	209
38	SR BRICKS-2	KENDUPATNA,SALIPUR	FA0798914	146
39	DSB FLY ASHBRICKS	KANTAPADA,CUTTACK	FA07384970	962
40	MAYUR FLY ASH BRICKS	BELAGACHHIA	FA07337148	84
41	VAISHNO DEVI FLY ASH BRICKS	KUNHEIPADA,TRISULIA	FA07294055	105
42	BANTESWAR FLY ASH BRICKS	KHANDAGARA,MAHIDHARAPADA	FA074557323	63
43	SWAIN & MISHRA	MUGABHANGA,PHULNAKHARA	FA07240276	690
44	JAIRAM FLY ASH	MACHIPUR TELENGAPITHA	FA07775487	607
45	MAA BHAGAWATI FLY ASH BRICKS	DHABELESWAR, MANCHESWAR, CUTTACK	FA07920794	125
46	RAVITEZA BRICKS FLY ASH	BELAGACHHIA,BARANGA	FA07671695	146
47	SHREE CHANDI FLY ASH BRICKS	NARANPUR,BARANGA	FA07738022	84
48	SATYAM TRADERSFLY ASH	BRAMHANIGAON,CUTTACK	FA07314864	314
49	M/S GANAPATI FLY ASH	KANTAPADA,CUTTACK	FA07515324	42
50	MAA FLY ASH BRICKS(114)	CHANDAKA,DARUTHENGA	FA18585976	167
51	DEV FLY ASH	PATIA PH,BALIANTA	FA18427217	795
52	DURGA FLY ASH BRICKS	PATRAPADA,KHORDHA	FA1849366	293
53	AMBICA FLY ASH BRICKS	DEOPUR,BARABATI,CUTTACK	FA0782176	146
54	LAXMI FLY ASH BRICKS-2	ARILO,RAMDASPUR,CUTTACK	FA0739404	314
55	DIAMOND FLY ASH BRICKS	CHANDAKA,INDUSTRIAL ESATE,PATIA	FA18463900	397
56	GREEN BRICKS	FA 1832170		125
57	SARASWATI FLY ASH BRICKS	BALARAMPUR,ATHAGARH	FA07462530	481
58	MAA FLY ASH BRICKS	SUNDARPUR,PO-CHANDAKA,	FA18135151	314
59	GURUMAHIMA FLY ASH BRICKS	AT- JUJHAGARHPO- DARUTHENGA	fa18676711	690
60	UTKAL BRICKS	BHAGABANPUR, INDUSTRIAL AREA	FA18586017	42
61	MAA MANGALA BRICKS	MADHUPUR,CUTTACK	FA07721109	732
62	LINGARAJ FLY ASH BRICKS	AT-NACHIPUR,PO-TELENGAPINTH	FA07914292	627
63	MAHIMA ENTERPRISES	GAYATRIVIHAR,KALARAHAANGAPAT	FA18128243	21
64	M/S SHURTI FLY ASH	BARANGA,CUTTACK	FA07571413	732
65	EKAMESWAR FLY ASH BRICKS	PATHAGADIA,CHANDAKA	FA18449735	209
66	DURGA MADHAV FLY ASH BRICKS	BADABHUINDAL,ATHGARH,CUTTACK	FA07845229	63
67	JAI JAGANNATH FLY ASH BRICKS	LINGAPADA,MANCHESWAR	FA07880178	962
68	KRISHNA TRADERS	BADAKESHARPUR, CUTTACK	FA07706051	607
69	SHAKTI FLY ASH BRICKS	BIOLO,PURUNAHAT,SINGMAPUR	FA07568280	293
70	MAA DURGA FLY ASH BRICKS	PLOTNO-2802,KAIPADAR,KHORDHA	FA1851366	962
71	MMD FLY ASH BRICKS	BUDHAPADA,HARIRAJPUR,KHORDHA	FA18209089	0
72	MAHADEV BRICKS	PATHAGADIA,CHANDAKA	FA18265645	84
73	SANDHYARANI FLY ASH BRICKS	BHABARCHAND,ORIKANTA,NISCHITAKOILI	FA07396293	146
74	JK LAXMI CEMENT LTD	GHANTIKHAL, KHUNTUNU		82
TOTAL				25024

Prepared by

For Power Plant Athagarh, Tata Steel Ltd.