

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 Utilization (MT)													Ash utilized for the Current Period	% Ash Utilized for Current Generation				
										Fly ash based products (Briquets/blocks etc.)	Cement	Ready mix concrete	Ash and Asbestos Geopolymer based construction	Manufacturing of sintered or cold bonded ash	Construction of Dams	Filling of low lying areas	Filling of mine voids	Dyke /Embankment raising	Overburden dumps	Agriculture	Construction of shorelines, protection structures	Construction of roads and fly over.			Export of ash to other countrits	Total ash utilized (MT)		
1	POWER PLANT ATHAGARH, TATA STEEL LIMITED (erstwhile Bhdaneshwar Power Private Limited), Al-Anantapur, P.O.- Dhurusa, Dist.- Cuttack, Odisha. PIN- 754027	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	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	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	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	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	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	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	28786	100.45
		Nov-24	135	62436	20443	5111	25554	4000	Dry	24470	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1884	26354	26354	103.13

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 November-2024				
Sl. No.	Name of Brick Plants	Address of Brick Plants	OSPCB Registered ID	Quantity Dispensed (MT)
1	BABA SARFESWAR	KATAKIA SAH, BALARAMPUR,	FA0712110	725
2	SAI FLY ASH BRICKS	NARANPUR, CUTTACK	FA07937608	145
3	SAINATH FLY ASH BRICKS	RUDUNGA, SIMULIA, ASTIA,	FA30178651	21
4	BM ENTERPRISES	PLOT NO-374, SADANANDAPUR, PATTANA KIIA, PURI, PILLI	FA25313967	207
5	ST FLY ASH BRICKS	PLOT NO-31, KENDUPATNA, CUTTACK	FA07641219	41
6	USHA FLY ASH BRICKS	BENTKARPADA	FA07280024	249
7	BALAJI FLY ASH BRICKS	KUNHEIPARA, TRISULIA	FA07439941	228
8	LAXMI FLY ASH BRICKS	MADHUBAN, BELGUCHHIA	FA07964152	1098
9	KONARK BRICKS	NIRMALA PLAZA	FA18799471	560
10	BHOLANATH FLY ASH BRICKS	PHULAPOKHARO	FA0759135	477
11	SUNIL FLY ASH BRICKS	SAINDHA, TELEGANGAPENTHA	FA07424269	166
12	SWARNALAXMI	CHHATABAR	FA18978031	373
13	TARA FLY ASH BRICKS	PRATAPNAGARI NH5	FA07316968	1326
14	MAXX FLY ASH BRICKS	WARD NO-14, BHATAPADA, SIALASAH, CUTTACK	FA07959607	124
15	BUILDWELL FLY ASH BRICKS	PLOT NO-1488/4532, MOUZA-CHANDKA	FA18757689	21
16	SR FLY ASH BRICKS	MENDHASAL, CHHATABARA	FA18342653	145
17	SWAGAT FLY ASH BRICKS	DAMPADA	FA07520949	311
18	BALAJI FLY ASH BRICKS-2	MADHUPUR	FA07242373	249
19	M/S MAHAVIR ASSOCIATES	PLOT NO-78&79 NEW INDUSTRIAL ESTATE, JAGATPUR, CUTTACK	FA0747747	538
20	MAA KOCHILASUNI	BIDHYADHARPUR	FA07845068	83
21	SAI BRICKS-2	PANDA SAHI, BHINGARPUR, KHORDA	FA18387628	62
22	SRIRAM	PLOT NO-575 SAHADEBPUR, PO- HARIRA, PUR, NISCHINTAKOILI	FA07590316	41
23	BABA GODABARI FLY ASH BRICKS	NACHIPUR, TELEGANGAPENTHA, CUTTACK	FA0734693	166
24	JJB FLY ASH BRICKS	PATAPUR, TRISULIA, CUTTACK	FA07142987	518
25	M/S MAHIMA BRICKS	DHANAGHARPADA, SANKHATRAS	FA07530599	414
26	MAHADEEV FLY ASH BRICKS	AT-NAHANGA, PO- JHADESWARPUR, PS-MAHANGA, CUTTACK	FA07601349	21
27	SHREE FLY ASH BRICKS	TRISULIA	FA07336078	974
28	DISHA FLY ASH BRICKS	TARILLO, ARILO	FA07575864	228
29	MAGIC BRICKS	BARAKUDA, JATNI, BALIANTA	FA18830430	124
30	PATTNAIKS ASH BRICKS	DADHIMACHHAGADIA, KHORDHA	FA18345407	0
31	STAR FLY ASH BRICKS	DHURUKUDIA, ATHAGARH	FA07157050	456
32	SURENDER FLY ASH BRICKS	KACHARAMALA, NUABAZAR	FA076020029	104
33	SIRIDI FLY ASH BRICKS	KHATANO-403/535, MADHUBANA	FA07714812	104
34	HIRA FLY ASH BRICKS	NARANPUR, BELAGUCHHITA	FA07235480	166
35	MITAFLY ASH BRICKS	TANGIBANTA, KALAYALPUR	FA18637172	124
36	M/S MAMA FLY ASH BRICKS	NARANPUR, BARANGA, CUTTACK	FA07105799	41
37	ALEKH MAHIMA FLY ASH BRICKS	NIJGARH, KURKI, PIPILI, PURI	FA25821791	394
38	DASH FLY ASH BRICKS	KUSPANGI, BALI, CUTTACK	FA07417706	104
39	SR BRICKS-2	KENDUPATNA, SALIPUR	FA0798914	228
40	DSB FLY ASH BRICKS	KANTAPADA, CUTTACK	FA07384970	965
41	MAYUR FLY ASH BRICKS	BELAGACHHIA	FA07337148	145
42	VAISHNO DEVI FLY ASH BRICKS	KUNHEIPADA, TRISULIA	FA07294055	124
43	BANTESWAR FLY ASH BRICKS	KHANDAGARA, MAHIDHARAPADA	FA0745577323	145
44	SWAIN & MISHRA	MUGABHANGA, PHULNAKHARA	FA07240276	518
45	JAIRAM FLY ASH	MACHIPUR, TELEGANGAPITHA	FA07775487	414
46	MAA BHAGAWATI FLY ASH BRICKS	DHABELESWAR, MANCHESWAR, CUTTACK	FA07920794	41
47	RAVITEZA BRICKS FLY ASH	BELAGACHHIA, BARANGA	FA07671695	104
48	SHREE CHANDI FLY ASH BRICKS	NARANPUR, BARANGA	FA07738022	145
49	SATYAM TRADERS FLY ASH	BRAMHANIGAON, CUTTACK	FA07314864	166
50	M/S GANAPATI FLY ASH	KANTAPADA, CUTTACK	FA07515324	83
51	MAA FLY ASH BRICKS(114)	CHANDAKA, DARUTHENGA	FA18585976	21
52	DEV FLY ASH	PATIA PH, BALIANTA	FA18427217	684
53	DURGA FLY ASH BRICKS	PATRAPADA, KHORDHA	FA1849366	166
54	AMBICA FLY ASH BRICKS	DEOPUR, BARABATI, CUTTACK	FA0782176	145
55	LAXMI FLY ASH BRICKS-2	ARILO, RAMDASPUR, CUTTACK	FA0739404	228
56	DIAMOND FLY ASH BRICKS	CHANDAKA, INDUSTRIAL ESATE, PATIA	FA18463900	166
57	SARASWATI FLY ASH BRICKS	BALARAMPUR, ATHAGARH	FA07462530	580
58	MAA FLY ASH BRICKS	SUNDARPUR, PO-CHANDAKA	FA18135151	249
59	GURUMAHIMA FLY ASH BRICKS	AT- JIJHAGARH, PO- DARUTHENGA	FA18676711	559
60	UTKAL BRICKS	BHAGABANPUR, INDUSTRIAL AREA	FA18586017	83
61	MAA MANGALA BRICKS	MADHUPUR, CUTTACK	FA07721109	787
62	TSB FLY ASH BRICKS	NARANPUR, BARANGA	FA07136983	83
63	M/S GOURI FLY ASH BRICKS	BHAGABANPUR, PATRAPADA	FA18912875	124
64	FALGUNI FLY ASH BRICKS	DALUA, CHANDAKA	FA1884546	104
65	LINGARAJ FLY ASH BRICKS	AT-NACHIPUR, PO-TELEGANGAPINTH	FA07914292	622
66	MAHIMA ENTERPRISES	GAYATRIVIHAR, KALARAHANGAPAT	FA18128243	145
67	M/S SHURTI FLY ASH	BARANGA, CUTTACK	FA07571413	1140
68	EKAMESWAR FLY ASH BRICKS	PATHAGADIA, CHANDAKA	FA18449735	249
69	DURGA MADHAV FLY ASH BRICKS	BADABHUINDAL, ATHAGARH, CUTTACK	FA07845229	62
70	JAI JAGANNATH FLY ASH BRICKS	LINGAPADA, MANCHESWAR	FA07880178	1077
71	KRISHNA TRADERS	BADAKESHARPUR, CUTTACK	FA07709051	953
72	SHAKTI FLY ASH BRICKS	BICLO, PURUNAHAT, SINGMAPUR	FA07568280	746
73	MAA DURGA FLY ASH BRICKS	PLOTNO-2802, KAIPADAR, KHORDHA	FA1851366	1119
74	MAHADEV BRICKS	PATHAGADIA, CHANDAKA	FA18265645	124
	TOTAL			24470

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For Power Plant Athagarh, Tata Steel Ltd