

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 in Silo (MT)	Disposal Method	Modes of Utilization (MT)												Total ash utilised (MT)	Ash utilised for the Current Period	% Ash Utilised for Current Generation					
										Fly ash based products (Bricks/fillers/block etc.)	Cement	Ready mix concrete	Ash and Geopolymer based construction	Asbestos	Manufacturing of sintered or cold bonded ash	Construction of Dams	Construction of low lying areas	Filling of mine voids	Dike/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 Bhubaneshwar Power Private Limited), Odisha, PIN-754027 At- Andantapur, 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	1120	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	532	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	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	0	28786	28786	100.45

N.B: Ash contains about 1.5% 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 October-2024

Sl. No.	Name of Brick Plants	Address of Brick Plants	OSPCB Registered ID	Quantity Dispensed (MT)
1	BABA SARPESWAR	KATAKIA SAHI, BALARAMPUR,	FA0712110	837
2	SAI FLY ASH BRICKS	NARANPUR, CUTTACK	FA07937608	279
3	BM ENTERPRISES	PLOT NO-374, SADANANDAPUR, PATTANA KIKI, PURI, PILLI	FA25313987	40
4	ST FLY ASH BRICKS	PLOT NO-31, KENDUPATNA, CUTTACK	FA07641219	199
5	USHA FLY ASH BRICKS	BENTKARPADA	FA07280024	359
6	BALAJI FLY ASH BRICKS	KUNHEIPARA, TRISULIA	FA07439841	259
7	LAXMI FLY ASH BRICKS	MADHUBAN, BELGUCHHIA	FA07864152	817
8	KONARK BRICKS	NIRMALA PLAZA	FA18799471	658
9	BHOLANATH FLY ASH BRICKS	PHULAPOKHARO	FA0759135	578
10	SUNIL FLY ASH BRICKS	SAINDDHA, TELENGAPENTHA	FA07424269	239
11	SWARNALAXMI	CHHATABAR	FA18976031	817
12	TARA FLY ASH BRICKS	PRATAPNAGARI NH5	FA07316968	1435
13	MAXX FLY ASH BRICKS	WARD NO-14, BHATAPADA, SIALASAH, CUTTACK	FA07959607	179
14	BUILDWELL FLY ASH BRICKS	PLOT NO-1488/4532, MOUZA-CHANDKA	FA18757689	80
15	SR FLY ASH BRICKS	MENDHASAL, CHHATABARA	FA18342653	199
16	SWAGAT FLY ASH BRICKS	DAMPADA	FA07520949	458
17	BALAJI FLY ASH BRICKS-2	MADHUPUR	FA07242373	279
18	M/S MAHAVIR ASSOCIATES	PLOT NO-78&79, NEW INDUSTRIAL ESTATE, JAGATPUR, CUTTACK	FA0747747	1401
19	MAA KOCHILASUNI	BIDHYADHARPUR	FA07845068	279
20	SAI BRICKS-2	PANDA SAHI, BHINGARPUR, KHORDA	FA18387628	80
21	SRIRAM	PLOT NO-575, SAHADEBPUR, PO- HARIRAJPUR, NISCHINTAKOILI	FA07590316	20
22	BABA GODABARI FLY ASH BRICKS	NACHIPUR, TELENGAPENTHA, CUTTACK	FA0734693	40
23	JJB FLY ASH BRICKS	PATAPUR, TRISULIA, CUTTACK,	FA07142987	419
24	M/S MAHIMA BRICKS	DHANAGHARPADA, SANKHATRAS	FA07530599	618
25	SRI BUDHESWAR DEV ECO PRODUCT	AT/PO-MENDHASALA, KHORDHA	FA18877992	20
26	MAHABEER FLY ASH BRICKS	AT-NAHANGA, PO- JHADESWARPUR, PS-MAHANGA, CUTTACK	FA07601349	40
27	SHREE FLY ASH BRICKS	TRISULIA	FA07336078	837
28	SUBHALAXMI FLY ASH BRICKS	AT-KASHIPUR, PO- TAMANDO, BBSR	FA18817381	40
29	DISHA FLY ASH BRICKS	TARILO, ARILO	FA07575864	219
30	MAGIC BRICKS	BARAKUDA, JATNI, BALIANTA	FA18830430	179
31	PATTNAIKS ASH BRICKS	DADHIMACHHAGADIA, KHORDHA	FA18345407	20
32	STAR FLY ASH BRICKS	DHURUKUDIA, ATHAGARH	FA07157050	100
33	SURENDER FLY ASH BRICKS	KACHARAMALA, NUABAZAR	FA076020029	140
34	SIRIDI FLY ASH BRICKS	KHATANO-403/535, MADHUBANA	FA07714812	40
35	HIRA FLY ASH BRICKS	NARANPUR, BELAGUCHITA	FA07235480	299
36	SR BRICKS & ENGINEERING	PLOT NO- 1037, MAHALA CUTTACK, NISCHINTAKOILI,	FA07406887	698
37	MITAFLY ASH BRICKS	TANCIBANTA, KALAYALPUR	FA18637172	159
38	M/S MAMA FLY ASH BRICKS	NARANPUR BARANGA, CUTTACK	FA 07105799	20
39	CSS ENTERPRISES	PHOOL VATIKA, BHUBANESWAR	FA18387993	60
40	JMD FLY ASH BRICKS	DEULABASTA, JATNI, KHORDHA	FA18128403	259
41	ALEKH MAHIMA FLY ASH BRICKS	NIJGARH, KURKI, PIPILI, PURI	FA25821791	259
42	DASH FLY ASH BRICKS	KUSPANGI, BALI CUTTACK	FA07417706	60
43	SR BRICKS-2	KENDUPATNA, SALIPUR	FA0798914	199
44	DSB FLY ASH BRICKS	KANTAPADA, CUTTACK	FA07384970	1136
45	PRUTHIBHI FLY ASH BRICKS	BIDYADHARPUR, MANCHESWAR	FA07681828	60
46	BABA FLY ASH BRICKS	BHADIMUL, NALINENAGAR	FA07178948	20
47	MAYUR FLY ASH BRICKS	BELAGACHHIA	FA07337148	279
48	VAISHNO DEVI FLY ASH BRICKS	KUNHEIPADA, TRISULIA	FA07294055	100
49	BANTESWAR FLY ASH BRICKS	KHANDAGARA, MAHIDHARAPADA	FA0745577323	259
50	SWAIN & MISHRA	MUGABHANGA, PHULNAKHARA	FA07240276	757
51	JAIRAM FLY ASH	MACHIPUR, TELENGAPITHA	FA07775487	638
52	MAA BHAGAWATI FLY ASH BRICKS	DHABELESWAR, MANCHESWAR, CUTTACK	FA07920794	40
53	RAVITEZA BRICKS FLY ASH	BELAGACHHIA, BARANGA	FA07671695	120
54	SHREE CHANDI FLY ASH BRICKS	NARANPUR, BARANGA	FA07738022	199
55	SATYAM TRADERS FLY ASH	BRAMHANIGAON, CUTTACK	FA07314864	319
56	SHREE FLY ASH BRICKS	BHADIMUL, NALINENAGAR	FA07224568	80
57	M/S GANAPATI FLY ASH	KANTAPADA, CUTTACK	FA07515324	60
58	MAA FLY ASH BRICKS(114)	CHANDAKA, DARUTHENGA	FA18585976	40
59	DEV FLY ASH	PATIA PH, BALIANTA	FA18427217	578
60	DURGA FLY ASH BRICKS	PATRAPADA, KHORDHA	FA1849366	239
61	AMBICA FLY ASH BRICKS	DEOPUR, BARABATI, CUTTACK	FA0782176	179
62	LAXMI FLY ASH BRICKS-2	ARILO, RAMDASPUR, CUTTACK	FA0739404	339
63	DIAMOND FLY ASH BRICKS	CHANDAKA, INDUSTRIAL ESATE, PATIA	FA18463900	438
64	SARASWATI FLY ASH BRICKS	BALARAMPUR, ATHAGARH	FA07462530	419
65	MAA FLY ASH BRICKS	SUNDARPUR, PO-CHANDAKA,	FA18135151	438
66	GURUMAHIMA FLY ASH BRICKS	AT- JUJHAGARHIPO- DARUTHENGA	FA18676711	419
67	UTKAL BRICKS	BHAGABANPUR, INDUSTRIAL AREA	FA18586017	60
68	MAA MANGALA BRICKS	MADHUPUR, CUTTACK	FA07721109	478
69	TSB FLY ASH BRICKS	NARANPUR, BARANGA	FA07136983	259
70	MAA MANGALA BRICKS-2	NACHHIPUR, ASURESWAR	FA1633936	20
71	M/S GOURI FLY ASH BRICKS	BHAGABANPUR, PATRAPADA	FA18912875	60
72	LINGARAJ FLY ASH BRICKS	AT-NACHIPUR, PO-TELENGAPINTH	FA07914292	399
73	MAHIMA ENTERPRISES	GAYATRI VIHAR, KALARA HANGAPAT	FA18128243	120
74	M/S SHURTI FLY ASH	BARANGA, CUTTACK	FA07571413	937
75	EKAMESWAR FLY ASH BRICKS	PATHAGADIA, CHANDAKA	FA18449735	518
76	DURGA MADHAV FLY ASH BRICKS	BADABHUINDAL, ATHGARH, CUTTACK	FA07845229	299
77	JAI JAGANNATH FLY ASH BRICKS	LINGAPADA, MANCHESWAR	FA07880178	1335
78	KRISHNA TRADERS	BADAKESHARPUR, CUTTACK	FA07706051	498
79	SHAKTI FLY ASH BRICKS	BIOLO, PURUNAHAT, SINGMAPUR	FA07588280	977
80	MAA DURGA FLY ASH BRICKS	PLOT NO-2802, KAIPADAR, KHORDHA	FA1851366	1313
81	MMD INDUSTRIES	BUDHAPADA, HARIRAJPUR, KHORDHA	FA18209089	20
82	MAHADEV BRICKS	PATHAGADIA, CHANDAKA	FA18265645	120
	TOTAL			28786

Prepared by




For Power Plant Athagarh, Tata Steel Ltd.