

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/fills/Blocks etc.) | Cement | Ready mix concrete | Ash and Polymer based construction | Asbestos | 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 shoreline protection structures | Construction of roads/road and fly over | Export of ash to other countris | |
| 1 | POWER PLANT ATHAGARH, TATA STEEL LIMITED) (Esthwhite Bhubaneswarpwr Power Private Limited), Odisha, PIN-754027 At- Anantapur, P.O- Dhurusa, Dist.- Cuttack, | 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 |

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 September-2024

| Sl. No. | Industry Name & Address of Brick Plants | OSPCB Registered ID | Quantity Dispensed (MT) |
|---------|---|---------------------|-------------------------|
| 1 | BABA SARPEWAR FLY ASH BRICKS, KATAKIASAHI, BALARAMPUR, ATHGARH, CUTTACK-754027 | FA0712110 | 299 |
| 2 | SAI FLY ASH BRICKS, NARANPUR, BARANGA, CUTTACK-754005 | FA07937608 | 0 |
| 3 | SAINATH FLY ASH BRICKS, RUDINGA SIMULIA, BALASORE BAHANAGA, BALASORE-756100 | FA30178651 | 0 |
| 4 | USHA FLY ASH BRICKS, BENTKARPADA, BARANGA, CUTTACK-754005 | FA07280024 | 150 |
| 5 | BALAJI FLY ASH BRICKS, KUNHEIPARA, TRISULIA, BARANGA, CUTTACK-754005 | FA07439841 | 64 |
| 6 | LAXMI FLY ASH BRICKS, MADHUBAN, BELGACHHIA, CUTTACK-754005 | FA07864152 | 235 |
| 7 | KONARK ENTERPRISE, NIRMALA PLAZA, BHUBANESWAR, KHORDHA-751009 | FA18799471 | 363 |
| 8 | BHOLANATH FLY ASH BRICKS, PHULAPOKHARI, BARANGA, CUTTACK-754005 | FA0759135 | 278 |
| 9 | SUNIL FLY ASH BRICKS, SAINDHA, PO- TELENGAPENTH, CUTTACK-754001 | FA07424269 | 64 |
| 10 | SWARNA LAXMI FLY ASH, CHHATAPARA, BHUBANESWAR, KHORDHA-752024 | FA18976031 | 128 |
| 11 | TARA BRICKS, PRATAPNAGARI NH-5 CUTTACK SADAR, BARANGA, CUTTACK-754005 | FA07316968 | 513 |
| 12 | RAJ INFRACOM BRICKS, GANGAPATANA, KATABADA, BHUBANESWAR, KHORDHA-751002 | FA18647138 | 0 |
| 13 | BUILDWELL FLY ASH BRICKS, PLOT NO- 1488/4532, MOUZA-CHANDAKA, BHUBANESWAR, KHORDHA-754005 | FA18757689 | 0 |
| 14 | SR BRICKS, MENDHASAL, BHUBANESWAR, KHORDA-751024 | FA18342653 | 85 |
| 15 | SWAGAT FLY ASH, DAMPADA BANKI, CUTTACK-754007 | FA07520949 | 235 |
| 16 | BALAJI FLY ASH BRICK INDUSTRIES, MADHUPUR, BARANGA, CUTTACK-754005 | FA07242373 | 64 |
| 17 | BINAYAK FLY ASH BRICKS, AT/PO- MAHIDHARPADA, PHULNAKHARA, CUTTACK-754001 | FA07604539 | 0 |
| 18 | MAA KOCHILASUNI ENTERPRISES, BIDYADHARPUR, BARANGA, CUTTACK, 754005 | FA07845068 | 64 |
| 19 | SAI BRICKS-2, PANDA SAHI BHINGARPUR, BALIANTA, KHORDHA, 751007 | FA18387628 | 0 |
| 20 | SHIVAM FLY ASH BRICKS, PLOT NO- 575, SAHADEBPUR, PO, HARIRAJPUR, NISCHINTAKOILI, CUTTACK-754209 | FA07590316 | 0 |
| 21 | BABA GODABARI FLY ASH BRICKS, NACHIPUR, TELENGAPENTH, BARANGA, CUTTACK-754005 | FA0734693 | 0 |
| 22 | JJB FLY ASH BRICKS, PATAPUR, TRISULIA, CUTTACK-754005 | FA07142987 | 107 |
| 23 | MAHAVIR ASSOCIATES | FA0747747 | 548 |
| 24 | MAA MANGALA-3, UTTARA, SASAN, BALIANTA, BHUBANESWAR, KHORDHA-752104 | FA18284775 | 0 |
| 25 | MAA BARUNEI FLY ASH BRICKS, BHIMPUR, PADANIPUR, JATNI, KHORDHA- | FA18289820 | 0 |
| 26 | MAHIMA FLY ASH BRICKS, DHANAGHARPADA, SANKHATRAS, BARANGA, CUTTACK-753011 | FA07530599 | 214 |
| 27 | FLAIR FLY ASH BRICKS, PLOT-799/1340, SAMPUR, PO- BHARATPUR, KHORDHA-751019 | FA18295328 | 0 |
| 28 | ABRUTI CONSTRUCTION, BHARATPUR, PLOT NO- 1383/1570, DURGAMADHAV NAGAR, KHANDAGIRI-751003 | FA18368100 | 21 |
| 29 | SRI BUDHESWAR DEV ECO PRODUCT, AT/PO- MENDHASALA, KHORDHA, 752024 | FA18877992 | 0 |
| 30 | MAHABIR FLY ASH BRICKS, AT-NAHANGA, PO- JHADESWARPUR, PS- MAHANGA, CUTTACK-754027 | FA07601349 | 64 |
| 31 | SHREE FLY ASH BRICKS, TRISULIA, BARANGA, CUTTACK-754005 | FA07336078 | 769 |
| 32 | SUBHALAXMI FLY ASH BRICKS, AT- KASHIPUR, TAMANDO, KHORDHA-751019 | FA18817381 | 0 |
| 33 | DISHA FLY ASH BRICKS, TARILO, ARILO, CUTTACK | FA07575964 | 0 |
| 34 | MAGIC BRICKS, BARAKUDA, JATNI, KHORDHA, 751007 | FA18830430 | 85 |
| 35 | PATNAIKS ASHBRICKS, DADHIMACHHAGADIA, KHORDHA, -752056 | FA18345407 | 0 |
| 36 | STAR FLY ASH BRICKS, DHURUKUDIA, ATAGARH, CUTTACK-754029 | FA07157050 | 107 |
| 37 | SURENDRA FLY ASH BRICKS, KACHARAMALA, NUABAZAR, CUTTACK-754001 | FA07602029 | 21 |
| 38 | M/S SAI SUPPLIERS, PRATAP NAGARI, CUTTACK-753011 | FA07923590 | 0 |
| 39 | SIRIDI FLY ASH BRICKS, KHATA NO- 403/635, MADHUBAN, BARANGA, CUTTACK-754005 | FA07714812 | 21 |
| 40 | HIRA FLY ASH BRICKS, NARANPUR, BELAGACHHIA, CUTTACK, TRISULIA-754005 | FA07235480 | 85 |
| 41 | MITA FLY ASH BRICKS, TANCIBANTA, KALAYALPUR, BHUBANESWAR, KHORDHA- | FA18637172 | 43 |
| 42 | M/S SRIRAM ENTERPRISES, MARSAGHAI, KENDRAPADA-754153 | FA16161483 | 0 |
| 43 | CSS ENTERPRISES, PHOOL VATIKA, BALIANTA, BHUBANESWAR, KHORDHA-751002 | FA18387993 | 0 |
| 44 | JMD FLY ASH BRICKS, DEULABASTA, JATNI, KHORDHA- | FA18128403 | 0 |
| 45 | ALEKH MAHIMA FLY ASH BRICKS, NIJGARH, KURKI, PIPILI, PURI-752104 | FA25821791 | 107 |
| 46 | MINA FLY ASH BRICKS, AT/PO- MALLIPUR, NIALA, BALIANTA, KHORDHA-752057 | FA18489726 | 21 |
| 47 | SR BRICKS-2, PLOT NO-331, KHATANO-285/23, KENDUPATNA, SALIPUR, CUTTACK-754203 | FA0798914 | 107 |
| 48 | DSB FLY ASH BRICKS, KANTAPADA, CUTTACK-754010 | FA07384970 | 406 |
| 49 | PRUTHIB FLY ASH BRICKS, BIDYADHARPUR, PO- MANCHESWAR, CHOUWAR, CUTTACK-754027 | FA07681828 | 43 |
| 50 | BABA FLY ASH BRICKS-2, BHADIMUL, NALINE NAGAR, NUABAZAR, CUTTACK-753006 | FA07178948 | 43 |
| 51 | SHREE JAYRAM UDYOG, PLOT NO- 19/2, CHANDAKA INDUSTRIAL ESTATE BBSR, KHORDHA-751024 | FA18963576 | 0 |
| 52 | MAYUR FLY ASH, BELAGACHHIA, BARANGA, CUTTACK-754005 | FA07337148 | 43 |
| 53 | VAISHNO INDUSTRIES, KUNHEIPADA, TRISULIA, BARANGA, CUTTACK-754005 | FA07294055 | 0 |
| 54 | BANTESWAR FLY ASH, AT- KHANDAGARA, PO- MAHIDHARPADA, BARANGA, CUTTACK-754001 | FA07457323 | 85 |
| 55 | SWAIN & MISHRA FLY ASH BRICKS, AT MUGABHANGA, PO- PHULNAKHARA, DIST- CUTTACK-753001 | FA07240276 | 320 |
| 56 | J RAM FLY ASH BRICKS, NACHIPUR, TELENGAPINTHA, CUTTACK-754001 | FA07775487 | 256 |
| 57 | M/S MAA BHAGABATI, PLOT NO- 789, KHATA NO-76, PAKRAPUR, MANCHESWAR, CUTTACK-754027 | FA07920794 | 0 |
| 58 | RAVI TEZA FLY ASH BRICKS, BELAGACHHIA, BARANGA, CUTTACK-754005 | FA07671695 | 0 |
| 59 | SHREE CHANDI FLY ASH BRICK, NARANPUR, BARANGA, CUTTACK-754005 | FA07738022 | 43 |
| 60 | SATYAM TRADERS, BRAMHANGAON, BARANGA, CUTTACK-754005 | FA07314864 | 64 |
| 61 | SHREE FLY ASH-3, AT- BHADIMUL, NALINE NAGAR, NUABAZAR, CUTTACK-753006 | FA07224568 | 0 |
| 62 | MAA GANAPATI FLY ASH, KANTAPADA, KANTAPADA, CUTTACK-754010 | FA07515324 | 43 |
| 63 | MAA FLY ASH BRICKS, NEAR JUNGEL VIEW, DARUTHENGA, CHANDAKA, BHUBANESWAR-754005 | FA18585976 | 43 |
| 64 | DEV FLY ASH BRICKS(II), PATIA, PH RAILWAY STATION, BHUBANESWAR, BALIANTA, KHORDHA-754005 | FA18427217 | 235 |
| 65 | M/S WAHEGURU TRADING AT- MANGULI, NEAR BAJAJ AUTO, PO- HARIANTA, CUTTACK-754025 | FA07902975 | 0 |
| 66 | DURGA FLY ASH BRICKS, PATRAPADA, KHORDHA-751019 | FA1849366 | 85 |
| 67 | AMBICA FLY ASH BRICKS-2, DEOPUR, PO- BIRIBATI, CUTTACK-754100 | FA0782176 | 64 |
| 68 | LAXMI FLY ASH BRICKS-2, ARILO, RAMADASHPUR, BARANGA, CUTTACK-754006 | FA0739404 | 85 |
| 69 | DIMOND BRICKS, PLOT NO -1&2, CHANDAKA INDUSTRIAL, NEAR PATIA RLY STATION, BBSR-751005 | FA18463900 | 107 |
| 70 | SARASWATI FLY ASH BRICKS, AT/PO- BALARAMPUR, ATHAGARH, CUTTACK-754295 | FA07462530 | 235 |
| 71 | MAA FLY ASH BRICKS-2, AT- SUNDARPUR, PO- CHNADAKA, BHUBANESWAR-751024 | FA18135151 | 128 |
| 72 | BARSHA FLY ASH BRICKS, KESHARPUR, KENDRAPADA, DERABIS, KENDRAPARA-754210 | FA16812692 | 43 |
| 73 | GURU MAHIMA FLY ASH BRICKS, AT- JUJHAGARH, PO- DARUTHENGA, BHUBANESWAR-751024 | FA18676711 | 192 |
| 74 | UTKAL BRICKS & INDUSTRIES | FA18586017 | 43 |
| 75 | JAGANNATH BRICKS-3, NABADIA, JAGATSIHPUR-754141 | FA12380993 | 21 |
| 76 | MAA MANGALA FLY ASH, MADHUPUR, BARANGA, CUTTACK-754005 | FA07721109 | 214 |
| 77 | TSV FLY ASH BRICKS, NARANPUR, BARANGA, CUTTACK-754005 | FA07136983 | 107 |
| 78 | MAA MANGALA FLY ASH-2, NACHHIPUR, ASURESWAR, KENDRAPADA-754209 | FA1633936 | 21 |
| 79 | GOURI FY ASH UNIT, AT- BHAGABANPUR, PO- PATRAPADA, BHUBANESWAR-751019 | FA18912875 | 21 |
| 80 | FALGUNI FLY ASH BRICKS, DALUA, CHANDAKA, BHUBANESWAR-754012 | FA18884546 | 43 |
| 81 | ANANDAMAYEE FLY ASH BRICKS, CHANDOL, DERABIS, KENDRAPADA-754208 | FA16765709 | 0 |
| 82 | LINGARAJ FLY ASH BRICKS, AT- NACHIPUR, PO- TELENGAPINTHA, CUTTACK-754005 | FA07914292 | 150 |
| 83 | MAHIMA ENTERPRISES, GAYATRI VIHAR, KALARA HANGAPAT, BHUBANESWAR- KHORDHA-751024 | FA18128243 | 85 |
| 84 | SRUTI FLY ASH BRICKS, BARANGA, CUTTACK-754005 | FA07571413 | 342 |
| 85 | EKAMRESWAR CONSTRUCTION, PATHARAGADIA, CHINDAKA, BHUBANESWAR-751024 | FA18449735 | 85 |
| 86 | DURGA MADHAB FLY ASH BRICKS, BADABHUINDAL, ATHGARH, CUTTACK-754295 | FA07845229 | 64 |
| 87 | JAGANNATH FLY ASH BRICKS, AT- LINGAPADA, PO- MANCHESWAR, ATHGARH, CUTTACK-754027 | FA07880178 | 1175 |
| 88 | M/S KRISHNA TRADERS, AT- BADAKESHARPUR, CUTTACK | FA07706051 | 363 |
| 89 | SHAKTI FLY ASH BRICKS, BIOLO, PURUNAHAT, SINGMAPUR, BAHUGRAM, CUTTACK-754200 | FA07568280 | 214 |
| 90 | M/S MAA DURGA BRICKS, PLOT- NO- 2802, KAIPADAR, KHORDHA-752056 | FA1851366 | 470 |
| 91 | MMD FLY ASH BRICKS, BUDHAPADA, HARIRAJPUR, KHORDHA-752055 | FA18209089 | 0 |
| 92 | MAHADEV BRICKS, PATHARAGADIA, CHANDAKA, KHORDHA-754021 | FA18265645 | 85 |
| | TOTAL | | 10928 |


