

Status of Utilization of coal ash (Fly ash) for the period April 2023 to September 2023																								
Sl. No.	Name and Address of the TPP	Power Plant installed capacity (MW)	Quantity of coal consumed during the reporting period	Quantity of fly ash generated (MT)	Capacity of dry fly ash storage silos (MT)	Disposal Method (Dry/HCS/Lean)	Mode of Utilization										Ash utilized on for the reporting period	% Ash utilized						
							1	2	3	4	5	6	7	8	9	10			11	12	13	14		
Apr'23	Tata Steel Ltd. Meramandali, At- Narendrapur, PO- Kuspanga, Via- Meramandali, Dist. Dhenkanal, Odisha, 759121	320 MW	75699	33595	2 Nos. x 500 MT, 4 Nos. x1300MT	Dry	16765	0	0	0	13231	0	786	3326	0	0	0	0	0	0	34107	101.5%		
May'23			78248	35640			21394	0	0	9565	0	0	5961	0	0	0	0	0	0	0	0	36920	103.6%	
Jun'23			95077	38515			14775	0	0	17356	0	0	6384	0	0	0	0	0	0	0	0	38515	100%	
Jul'23			95461	40057			15006	0	0	14047	0	0	11004	0	0	0	0	0	0	0	0	0	40057	100%
Aug'23			110373	46748			20176	0	0	17463	0	0	9108	0	0	0	0	0	0	0	0	0	46748	100%
Sept'23			69753	30965			21224	0	0	6524	0	0	3217	0	0	0	0	0	0	0	0	0	30965	100%

* Ash contains about 15% moisture.

Status of Utilization of coal ash (Bed ash) for the period April 2023 to September 2023																								
Sl. No.	Name and Address of the TPP	Power Plant installed capacity (MW)	Quantity of coal consumed during the reporting period	Quantity of Bed ash generated (MT)	Capacity of dry Bed ash storage silos (MT)	Disposal Method (Dry/HCS/Lean)	Mode of Utilization										Ash utilized on for the reporting period	% Ash utilized						
							1	2	3	4	5	6	7	8	9	10			11	12	13	14		
Apr'23	Tata Steel Ltd. Meramandali, At- Narendrapur, PO- Kuspanga, Via- Meramandali, Dist. Dhenkanal, Odisha, 759121	320 MW	75699	2577	2 Nos. x 500 MT, 4 Nos. x1300MT	Dry	2371	0	0	0	207	0	0	0	0	0	0	0	0	0	2577	100%		
May'23			78248	3169			3091	0	0	77	1	0	0	0	0	0	0	0	0	0	0	3169	100%	
Jun'23			95077	2903			2070	0	0	521	0	0	312	0	0	0	0	0	0	0	0	2903	100%	
Jul'23			95461	3454			3317	0	0	137	0	0	0	0	0	0	0	0	0	0	0	0	3454	100%
Aug'23			110373	3479			3161	0	0	318	0	0	0	0	0	0	0	0	0	0	0	0	3479	100%
Sept'23			69753	2207			2130	0	0	0	0	0	77	0	0	0	0	0	0	0	0	0	2207	100%

N.B.: 1: Ash based products (Bricks/Blocks/Tiles, Pavers, Sheet, Pipes, Boards, Panels etc.); 2: Cement Manufacturing; 3: Ready Mix Concrete; 4: Ash and Geopolymer based construction materials; 5: Manufacturing of sintered or cold bonded ash aggregates; 6: Construction of roads, road and fly over embankment; 7: Construction of dam; 8: Filling of low lying areas; 9: Filling of mines voids; 10. Use of over burden dumps; 11: Agriculture 12: Construction of shorelines protection structure in coastal districts; 13. Export of ash to other countries; 14. Others.

Fly ash supply to bricks manufacturing unit on door delivery model at free of cost during September – 2023

Month	SN	Name of the bricks Plant	Quantity (MT)	SN	Name of the bricks Plant	Quantity (MT)	SN	Name of the bricks Plant	Quantity (MT)	
Aug'23	1	MAA HINGULA FLY ASH BRICKS	269	24	BIMBADHAR FLY ASH BRICKS	259	47	M/S DURGA UDYOG	47	
	2	MAA MAHAMAYA FLY ASH BRICKS	571	25	SIBA FLY ASH BRICKS	898	48	BINAPANI FLY ASH BRICKS	35	
	3	MAHALAXMI FLY ASH BRICKS	303	26	SRI LOKANATHA FLY ASH BRICKS	473	49	PARVATI FLY ASH BRICKS	117	
	4	MARUTI ENTERPRISES	226	27	SRI SAI FLY ASH BRICKS	1217	50	BABA SARPESHWAR FLY ASH	101	
	5	DURGA FLY ASH BRICKS	1143	28	SAHOO FLY ASH BRICKS	154	51	Bhabani Fly ash bricks	318	
	6	NILACHAKRA FLY ASH BRICKS	651	29	BSR COMBINES PVT.LTD	700	52	SWASAT FLY ASH BRICKS	366	
	7	OMM FLYASH BRICKS	83	30	HARAGOURI FLY ASH BRICKS	440	53	SWAGAT FLY ASH BRICKS	86	
	8	S N FLY ASH BRICKS	299	31	M R FLY ASH BRICKS	641	54	SAI SHREE FLY ASH BRICKS	454	
	9	R K ENTERPRISES	602	32	MAA SINDURAI FLY ASH BRICKS	805	55	PRADHAN FLYASH BRICKS	35	
	10	SIBA FLY ASH BRICKS	374	33	SAI BABA FLY ASH BRICKS	811	56	ECO RELIABLE INFRA TECH PRIVATE LIMITED	194	
	11	S M ENTERPRISES	153	34	SUBHADRA FLY ASH BRICKS	361	57	M/S SAI RAM FLY ASH BRICKS	345	
	12	MAA TARINI FLY ASH BRICKS	576	35	SAKTI FLY ASH BRICKS	479	58	JAGOMAYA FLYASH BRICKS	101	
	13	M/S LAXMI FLY ASH BRICKS	417	36	SIBASHAKTI FLY ASH BRICKS	232	59	BABA SAI FLYASH BRICKS	237	
	14	DBS FLY ASH BRICKS	849	37	MAA KANAKA DURGA FLY ASH	111	60	RAGHUNATH FLY ASH BRICKS	50	
	15	KRISHNA FLY ASH BRICKS	582	38	PATRA ENTERPRISES	34	61	M/S BUNU BRICKS FIRM	151	
	16	SAI FLY ASH BRICKS	1011	39	RAJA FLY ASH BRICKS	43	62	M/S SIVA FLYASH BRICKS	274	
	17	JAY MAA HINGULA FLY ASH BRICKS	15	40	RADHAKANTA JEW FLY ASH BRICKS	92	63	PRADHAN ENTERPRISES	235	
	18	AZAD FLY ASH BRICKS	92	41	M/S SHIV FLY ASH BRICKS	494	64	NANDINI TRADERS	177	
	19	PRATIKHYA ENTERPRISES	205	42	MAA FLY ASH BRICKS	816	65	M/S- MAA MANGALA FLYASH BRICKS	70	
	20	PRAMILA FLY ASH BRICKS	89	43	Samal Fly Ash Bricks	319	66	MAHALAXMI FLY ASH BRICKS	482	
	21	SAI RAM FLY ASH BRICKS	166	44	M/S SARATHI FLY ASH BRICKS	291	67	M/S SHREE SAI FLY ASH BRICKS	204	
	22	M/S DIPTI FLY ASH BRICKS	133	45	M/S SRI BALRAM FLY ASH BRICKS	92	68	M/S Mahadev Fly Ash Bricks	103	
	23	BABY FLY ASH BRICKS	199	46	M/S PRABHU FLY ASH BRICKS AND SUPPLIER	405				
Sub Total (A)			9005	Sub Total (B)			10167	Sub Total (C)		4182
			Grand Total: 23354							

N.B: Ash transporter: M/s. Jagdish Techno Ventures Pvt. Ltd.
Regd. Office: Plot No43/1205, Behind Falcon House, Cuttack Puri Road, Laxmi Sagar, Bhubaneswar, Dist – Khordha, Pin – 751006
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 Section (I/C)

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 Prepared By