

JKPW/ CTS/08.04A/ 105 / 2022,

March 02, 2022

Additional Chief Env. Engineer
State Pollution Control Board,
Paryavaran Bhawan,
A/118, Nilakantha Nagar, Unit - VIII
BHUBANESWAR – 751012

Re: Monthly Fly Ash generation and utilization for the year 2021 - 2022 (1st April' 2021 to 31st March' 2022) – Reg.

Dear Sir,

We are herewith submitting the information on generation of Fly Ash and its utilization from the Month of April 2021 to February 2022 through attached filled format (Anx – I). Also, we are herewith attaching statement for fly ash utilization in brick manufacturing units from the month of April 2021 to February 2022 (Anx – II).

You will also appreciate that, some brick manufacturing units are also lifting our old accumulated fly ash for manufacturing of Fly ash bricks. The above information is given in (Anx – I).

Thanking you.

Yours faithfully,

For J K Paper Mills



Executive Vice President (Works)

Copy to: Member Secretary, Odisha Pollution Control Board, Paribesh Bhawan, A/118, Nilakantha Nagar, Bhubaneswar, 751012
Joint Director (S), MoEF, Eastern Regional Office, A-3, Chandrasekharapur, Bhubaneswar-23
Regional Officer, Odisha Pollution Control Board, Kasturi Nagar, Rayagada



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CIN-L21010GJ1960PLC018099

NAME OF THE INDUSTRY : J.K. PAPER MILLS, A UNIT OF JK PAPER LIMITED
STATUS OF UTILIZATION OF COAL ASH (FLY ASH AND BOTTOM ASH), 2021 - 22

Sl. No.	Year	Coal consumption (MT) 2021-22	Power generation (MW) 2021-22	Quantity of fly ash generated (MT)	lifting from dumping	Quantity of bottom ash generated (MT)	Total Ash generated	Disposal Method	Brick manufacturing (MT)	Supplied to industries for		Mine void Quarry filling		Utilization in Embankment / Dyke Raising (MT)	Other purposes (MT)						Total Ash utilized (MT)	% of utilization	
										Cement	Asbestos	Quarry filling	Coal Mine void filling		Dyke Raising	Road making	Ceno Sphere	Small Land fill	Tiles	Aggregates			Agriculture / Horticulture Sector
1	Apr-21	13963	10,537	6,320	783	20	6,340	Brick Making & Ravine filling	6,320						20		783					6,340	100.00
2	May-21	14179	9,381	8,137	520	0	8,137	-do-	8,137						0		520					8,137	100.00
3	Jun-21	11002	7,843	5,470	430	15	5,485	-do-	5,470						15		430					5,485	100.00
4	Jul-21	14611	11,173	6,962	630	20	6,982	-do-	6,962						20		630					6,982	100.00
5	Aug-21	14292	10,852	6,695	850	50	6,745	-do-	6,695						50		850					6,745	100.00
6	Sep-21	13218	9,860	5,425	520	133	5,558	-do-	5,425						133		520					5,558	100.00
7	Oct-21	13282	9,656	4,920	480	140	5,060	-do-	4,920						140		480					5,060	100.00
8	Nov-21	13523	9692	5,197	420	126	5,323	-do-	5,197						126		420					5,323	100.00
9	Dec-21	14450	10202	6,251	750	125	6,376	-do-	6,251						125		750					6,376	100.00
10	Jan-22	13103	10003	5,577	720	100	5,677	-do-	5,577						100		720					5,677	100.00
11	Feb-22	12602	9560	5,491	800	50	5,541	-do-	5,491						50		800					5,541	100.00
12	Mar-22																						#DIV/0!
	Total	148225	108759	66445	6903	779	67224	0	66445	0	0	0	0	0	779	0	6903	0	0	0	0	67224	100.00


Gen. Manager (EHS)

MONTH WISE FLY ASH GENERATION AND UTILISATION FOR BRICK MANUFACTURING FOR THE YEAR 2021 - 22

ANX - II

PARTY/MONTH	APRIL	MAY	JUNE	JULY	AUGUST	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	TOTAL (MT)
Laxmi Priya Fly Ash Bricks	340	46	230	210	280	130	200	270	530	300	460		2996
Sri Surya Fly Ash Bricks	61	30	87	44	61	87	87	78	70	104	78		787
Maa majhi gouri Fly Ash Bricks	110	138	120	80	100	70	80	50	130	80	20		978
M/s Gouri Fly Ash Bricks	0	0	9	122	131	96	131	157	209	0	0		
Om Manufacaturing and trading	0	0	0	0	0	0	0	0	0	0	0		0
Shiva Shakti Fly Ash Bricks / local parties***	5026	7403	4594	5877	5273	4523	3942	4222	4563	4373	4132		53928
Total Used For Brick Making	5537	7617	5040	6332	5845	4905	4440	4777	5501	4857	4691		59542
Filling Rivines	783	520	430	630	850	520	480	420	750	720	800		6903
Used for other purposes	20	0	15	20	50	133	140	126	125	100	50		779
Total Generation	6340	8137	5485	6982	6745	5558	5060	5323	6376	5677	5541	0	67224
lifting from dumping area	783	520	430	630	850	520	480	420	750	720	800	0	6903
Total Ash Utilised	6340	8137	5485	6982	6745	5558	5060	5323	6376	5677	5541	0	67224

Note : ***M/s Shiva Shakti Fly ash bricks disposing contractor supply fly ash to the follwing industries who do not have transport facility

SL NO	NAME OF THE INDUSTRY	OWNER NAME	LOCATION	CONTACT NUMBER
1	M/S SRI SAI FLYASH BRICKS	D KRISHNA RAO	AMLAPETA	9437119186
2	M/S SRI GANESH FLYASH BRICKS	CHANDAN	SANOPODIA	8457933739
3	M/S MAA BANGARAMMA FLY ASH BRICKS	RAMAKRISHNA	PENTA	9437790899
4	M/S VISVESWARA FLYASH BRICKS	BUJJI	PENTA	9437847922
5	M/S HANUMAN FLYASH BRICKS	BUDUSWAMY	PENTA	9437272525
6	M/S SRI SAI FLY ASH BRICKS INDUSTRY	M VIJAY LAKSHMI	PENTA	9437119186
7	M/S SRI SHIRDI SAI FLYASH BRICKS	CHANDAN	SANOPODIA	9437721249
8	M/S SRI BANGARAMMA FLYASH BRICKS	JAGANNATH	PENTA	9437215204
9	M/S SRI SATYA FLYASH BRICKS	SATYANARAYANA	PENTA	9439094343
10	M/S MUKTESWARA FLYASH BRICKS	PONDA	ANTAMADA	9668260899
11	M/S SRI DURGA FLY ASH BRICKS	S PAPA RAO	PENTA	9438524403
12	M/S SANKAR FLYASH BRICKS	NANDA KISHOR	KARLAKONA, SPRD	9437357497
13	M/S SRI MAJHIGOURI FLYASH BRICKS	RMANAYYA	PENTA	8763220003
14	M/S KHAN FLYASH	KHAN	KURUMPETA	9938480367
15	M/S DD PATI FLYASH BRICKS	POTTI BABU	JINJLBADI	9437181860
16	M/S SRI UGRATARA FLYASH BRICKS	DEVI SAHU	PENTA	9437459458
17	M/S TARA FLYASH BRICKS	TARA SAHU	AMLAPETA	9437282306
18	M/S JAGADAMBA FLYASH BRICKS	VENKAT RAO	JINJLBADI	9438610706
19	M/S SRI RAGAVENDRA FLYASH BRICKS	RAGAVENDRA RAO	PENTA	9438401459
20	M/S SRI BHAWANI FLY ASH BRICKS	JEEVAN RAO	PENTA	9040945676
21	M/S SRI FLY ASH BRICKS	SRIHAR	GUMMA	9437039350
22	M/S MAJHI GOURI FLYASH BRICKS	GOUDI	lellibadi	8895518282
23	M/S SRI ADITYA FLYASH BRICKS	GANESWAR RAO	GOUDOGUDA	7008581114
24	M/S SRI SAI GOURI FLY ASH BRICKS	MANIKANTA	KADAMBARIGUDA	9438197410


Gen. Manager (EHS)