

JKPW/ CTS/08.04A/ 103 / 2020,

February 05, 2020

Sr. Env. Scientist (L-1) (PCP)
State Pollution Control Board,
Paryavaran Bhawan,
A/118, Nilakantha Nagar, Unit - VIII
BHUBANESWAR – 751012

Re: Annual Fly Ash generation and utilization for the year 2019-20 (1st April' 2019 to 31st March' 2020) – Reg.

Dear Sir,

We are herewith submitting the information on generation of Fly Ash and its utilization from the Month of April 2019 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 2019 (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, Chandrasekharpur, 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), 2019 - 20

Sl. No.	Year	Coal consumption (million tonne) 2019-20	Power generation (MW) 2019-20	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-18	17836	17,214	6,670	470	0	7,140	Brick Making & Ravine filling	7,140													7,140	107.05
2	May-18	13009	10,934	4,975	510	0	5,485	-do-	5,485													5,485	110.25
3	Jun-18	13010	9,991	5,128	460	0	5,588	-do-	5,588													5,588	108.97
4	Jul-18	14702	10,480	5,418	570	0	5,988	-do-	5,988													5,988	110.52
5	Aug-18	15735	10,348	5,673	480	0	6,153	-do-	6,153													6,153	108.46
6	Sep-18	15189	10,415	5,518	540	0	6,058	-do-	6058													6,058	109.79
7	Oct-18	16386	11,343	4,818	580		5,398	-do-	5398													5,398	112.04
8	Nov-18	14333	10125	5,723	585		6,308	-do-	6308													6,308	110.22
9	Dec-18	14513	10259	5,130	610		5,740	-do-	5740													5,740	111.89
10	Jan-19	13705	10232	4,599	750		5,349	-do-	5,349													5,349	116.31
11	Feb-19						0	-do-															#DIV/0!
12	Mar-19						0																#DIV/0!
	Total	148418	111341	53652	5555	0	59207	0	59207	0	0	0	0	0	0	0	0	0	0	0	0	59207	110.55


Gen. Manager (EHS)

MONTH WISE FLY ASH GENERATION AND UTILISATION FOR BRICK MANUFACTURING FOR THE YEAR 2019 -20

ANX - II

PARTY/MONTH	APRIL	MAY	JUNE	JULY	AUGUST	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	TOTAL (MT)
Priya Fly Ash													
Niyamgiri Brick Industry													
Sri Laxmi Fal-G Brick Industry													
Maa Kalua Fly Ash													
Sai Lakshmi brick industry													
Sri Chidanda Brick Industry													
Ambica FlyAsh Bricks													
Sri Majji Gouri Brick Industry													
Vijay laxmi Bricks													
sri sai		10											
S.K.Industries													
Seepana fly ash industries													
sri bricks													
Laxmi Priya	200	200	220	260	240	260	260	440	340	210			
arihant brick industry													
sabita fly ash													
sai gouri	180	130	90	10	0	0	10	180	170	68			
Sri Surya	20	50	80	30	120	0	90	110	70	68			
Sri Shyam bricks													
Maa majhi gouri bricks	20	40	80	0	0	50	50	60	0	0			
Om manufaturing and trading	130	120	150	40	40	70	20	80	50	0			
Indira Nair/local parties***	6120	4425	4508	5078	5273	5138	4388	4853	4500	4253			
Total Used For Brick Making	6670	4975	5128	5418	5673	5518	4818	5723	5130	4599	0		0
Filling Rivines													
Used for other purposes													
Total Generation	6670	4975	5128	5418	5673	5518	4818	5723	5130	4599			53652
lifting from dumping area	470	510	460	570	480	540	580	585	610	750	0	0	5555
Total Ash Utilised	7140	5485	5588	5988	6153	6058	5398	6308	5740	5349	0	0	59207

Note : ***M/s Indira nair Flyash disposing contractor supply fly ash to the follwing industries who do not have transport facility

NAME OF INDUSTRY	OWNER NAME	LOCATION	CONTACT NUMBER
SRI SAI FLYASH BRICKS	D KRISHNA RAO	AMLAPETA	9437119186
SRI GANESH FLYASH BRICKS	CHANDAN	SANOPODIA	8457933739
MAA BANGARAMMA FLY ASH BRICKS	RAMAKRISHNA	PENTA	9437790899
VISWESWARA FLYASH BRICKS	BUJJI	PENTA	9437847922
HANUMAN FLYASH BRICKS	BUDUSWAMY	PENTA	9437272525
SRI UGRATARA FLYASH BRICKS	DEVI SAHU	PENTA	9437459458
SRI SATYA FLYASH BRICKS	SATYANARAYANA	PENTA	9439094343
MAJHI GOURI FLYASH BRICKS	GOVINDARAO	SINGAPUR RD	9438265246
SANKAR FLYASH BRICKS	NANDA KISHOR	KARLAKONA, SPRE	9437357497
SRI BANGARAMMA FLYASH BRICKS	JAGANNATH	PENTA	9437215204
SRI BANDURGA FLY ASH BRICKS	PRAKASH SINGH	DEBDALA	9777461808
DD PATI FLYASH BRICKS	POTTI BABU	JINILBADI	9437181860
SRI MAJHIGOURI FLYASH BRICKS	RMANAYYA	PENTA	8763220003
TARA FLYASH BRICKS	TARA SAHU	AMLAPETA	9437282306
KHAN FLYASH	KHAN	KURUMPETA	9938480367
JAGADAMBA FLYASH BRICKS	VENKAT RAO	JINILBADI	9438610706
MUKTESWARA FLYASH BRICKS	PONDA	ANTAMADA	9668260899
SRI SAI DURGA FLYASH BRICKS	KRISHAN	PENTA	9040119186
SRI RAMA FLYASH BRICKS	RAMAKRISHNA	PENTA	8093813589
SRI LAXMI GANESH FLYASH BRICK	BUJJI	PENTA	8093906959
SRI SHIRDI SAI FLYASH BRICKS	CHANDAN	SANOPODIA	9437721249
SAI GOURI	MANI KATA	DEVDALA KC	9437967969


Gen. Manager (EHS)