

JKPW/ CTS/08.04A/ 119 / 2020,

April 04, 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 (1<sup>st</sup> April' 2019 to 31<sup>st</sup> March' 2020) – Reg.**

**Dear Sir,**

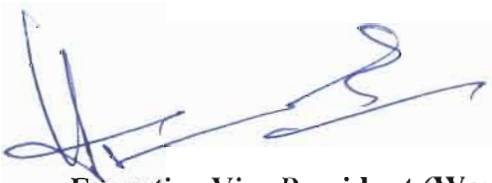
We are herewith submitting the information on generation of Fly Ash and its utilization from the Month of April 2019 to March 2020 through attached filled format (Anx – I). Also, we are herewith attaching statement for fly ash utilization in brick manufacturing units from the month of April 2019 to March 2020 (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



**Works** : J.K. Paper Mills. Ph : 91-6856-233770/233550/234077. Fax: 91-6856-234078  
E-mail: jkpaper@jkpm.jkmail.com

**Regd Office** : P.O. Central Pulp Mills, Fort Songadh, Distt. Tapi (Guj.)-394660. Ph: 91-2624-220228/220278-80.  
Fax: 91-2624-220138 Cable: Cenpulp. E-mail: cpm@cpmijk.jkmail.com

**Admn Office** : Nehru House, 4, Bahadur Shah Zafar Marg, New Delhi-110002. Ph: 91-11-33001112/23311112-5.  
Fax: 91-11-23712680. Website: www.jkpaper.com  
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	13652	9452	3,908	770		4,678	-do-	4678													4,678	119.70
12	Mar-19	13784	10284	4,267	780		5,047	-do-	5067													5,067	118.75
	Total	175854	131077	61827	7105	0	68932	0	68952	0	0	0	0	0	0	0	0	0	0	0	0	68952	112.00

**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	270	179	
arihant brick industry													
sabita fly ash													
sai gouri	180	130	90	10	0	0	10	180	170	68	0	0	
Sri Surya	20	50	80	30	120	0	90	110	70	68	160	75	
Sri Shyam bricks													
Maa majhi gouri bricks	20	40	80	0	0	50	50	60	0	0	0		
Om manufacturing and trading	130	120	150	40	40	70	20	80	50	0	0		
Indira Nair/local parties***	6120	4425	4508	5078	5273	5138	4388	4853	4500	4253	3488	4013	
Total Used For Brick Making	6670	4975	5128	5418	5673	5518	4818	5723	5130	4599	3908	4267	
Filling Rivines													
Used for other purposes													
Total Generation	6670	4975	5128	5418	5673	5518	4818	5723	5130	4599	3908	4267	61827
lifting from dumping area	470	510	460	570	480	540	580	585	610	750	770	780	7105
Total Ash Utilised	7140	5485	5588	5988	6153	6058	5398	6308	5740	5349	4678	5047	68932

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, SPRC	9437357497
SRI BANGARAMMA FLYASH BRICKS	JAGANNATH	PENTA	9437215204
SRI BANDURGA FLY ASH BRICKS	PRAKASH SINGH	DEBDALA	9777461808
DD PATI FLYASH BRICKS	POTTI BABU	JINJLBADI	9437181860
SRI MAJHIGOURI FLYASH BRICKS	RMANAYYA	PENTA	8763220003
TARA FLYASH BRICKS	TARLA SAHU	AMLAPETA	9437282306
KHAN FLYASH	KHAN	KURUMPETA	9938480367
JAGADAMBA FLYASH BRICKS	VENKAT RAD	JINJLBADI	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	9437721248
SAI GOURI	MANI KATA	DEVDALA KC	9437967989

  
Gen. Manager (EHS)