

JKPW/ CTS/08.04A/ 62 / 2022,

September 15, 2022

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

Re: Utilization of Fly Ash as per Fly Ash Notification Amendment on 31st December – 2021 – Reg.

Your Letter No: 8757 / VI – SC (I & PR) II/ 22 – 23, Dt.20.05.2022

Dear Sir,

We are herewith submitting the information on generation of Fly Ash and its utilization for the Month of August 2022 & From the Month of April to August 2022 through attached filled format.

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@cpmjk.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

STATUS OF UTILISATION OF COAL ASH (FLY ASH AND BOTTOM ASH) for Aug' 2022

Sl. No.	Name and address of the unit	Quantity of Coal consumption	Quantity of fly ash generated (MT)	Quantity of bottom ash generated (MT)	Total Ash Generated	Disposal Method ((a) Total quantity of ash disposal in ash pond(s) (Metric Tons) as on 31st March (excluding reporting period) (b) Quantity of ash disposed in ash pond(s) during reporting period (Metric Tons) (c) Total quantity of water consumption for slurry discharge into ash ponds during reporting period (m3))	Modes of Utilisation															Total ash utilised (MT)	Ash utilised from the Current Period	% Ash Utilised for Current Generation		
							Brick manufacturing (MT)	Cement	Ready mix concrete	Ash and Geo-Polymer based construction material	Asbestos	Manufacturing of sintered of cold bonded ash Aggregates	Construction of Dams	Quary filling	Coal Mine Void filling	Dyke /Embankment Raising	Overburden dumps	Low lying area filling	Construction of shoreline protection structures in coastal districts	Road Making					Export of ash to other countries	Agriculture/Horticulture Sector
																				Internal	External					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
	JK Paper Mills, A Unit of JK Paper Ltd., Jaykaypur, Dist. Rayagada, Odisha		4620	120	4740		4620										120						4740	4740	100	


Gen. Manager (EHS)

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), April-22 to Mar-23

Sl. No.	Year	Coal consumption (million tonne) 2022-23	Power generation (MW) 2022-23	Quantity of fly ash generated (MT)	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-22	13995	10,634	5,194	887	5,244	Brick Making & Ravine filling	5,194						50		887					5,244	100
2	May-22	12322	9,187	4,270	550	4,300	Brick Making & Ravine filling	4,270						30		550					4,300	100
3	Jun-22	12112	6,522	3,458	200	3,498	Brick Making & Ravine filling	3,458						40		200					3,498	100
4	Jul-22	14487	10,904	4,142	250	4,212	Brick Making & Ravine filling	4,142						70		250					4,212	100
5	Aug-22	14073	10,742	4,620	300	4,740	Brick Making & Ravine filling	4,620						120		300					4,740	100
6	Sep-22						Brick Making & Ravine filling														0	#DIV/0!
7	Oct-22						Brick Making & Ravine filling														0	#DIV/0!
8	Nov-22						Brick Making & Ravine filling														0	#DIV/0!
9	Dec-22*						Brick Making & Ravine filling														0	#DIV/0!
10	Jan-23						Brick Making & Ravine filling														0	#DIV/0!


Gen. Manager (EHS)