

JKPW/ CTS/08.04A/ 125 / 2025,

February 03, 2025

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

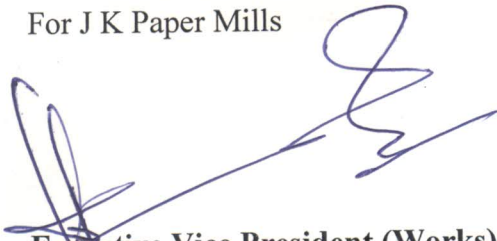
Dear Sir,

We are herewith submitting the information on generation of Fly Ash and its utilization for the Month of January and from the Month of April 2024 to January 2025 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@cpmj.kjmail.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), April -24 to March 25

Sl. No.	Year	Coal consumption (million tonne) 2024-25	Power generation (MW) 2024-25	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-24	13,733	9,990	6,329	0	620	6,949	Brick Making & Ravine filling	6,329													6,949	100
2	May-24	12,219	8,794	5,400	0	450	5,850	-do-	5,400													5,850	100
3	Jun-24	12,324	9,752	5,532	0	450	5,982	-do-	5,532					450			0					5,982	100
4	Jul-24	14,495	10,892	6,744	0	660	7,404	-do-	6,744								660					7,404	100
5	Aug-24	14,594	10,299	6,448	0	570	7,018	-do-	6,448								570					7,018	100
6	Sep-24	15,310	10,281	6,985	0	360	7,345	-do-	6,985								360					7,345	100
7	Oct-24	15,750	10,858	6,976	0	490	7,466	-do-	6,976								490					7,466	100
8	Nov-24	15,724	11,218	7,068	0	560	7,628	-do-	7,068								560					7,628	100
9	Dec-24	16,755	12,019	8,329	0	620	8,949	-do-	8,329								620					8,949	100
10	Jan-25	16,159	11,211	7,886	0	140	8,026	-do-	7,886								140					8,026	100
11	Feb-25				0		0	-do-														0	#DIV/0!
12	Mar-25				0		0	-do-														0	#DIV/0!
		1,47,063	1,05,314	67,697	0	4,920	72,617		67,697						450		4,470					72,617	


Gen. Manager (EHS)

STATUS OF UTILISATION OF COAL ASH (FLY ASH AND BOTTOM ASH) FOR JANUARY' 2025

Sl. No.	Name and address of the unit	Quantity of Coal consumption (MT)	Quantity of fly ash generated (MT)	Quantity of bottom ash generated (MT)	Total Ash Generated (MT)	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	Quarry filling	Coal Mine Void filling	Dyke /Embankment Raising	Overburden dumps	Laying 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	16,159	7,886	140	8026	For Brick Making and Small land filling	7,886											140						8,026	8,026	100	


Gen. Manager (EHS)