

JK Cement Works, Muddapur

(Unit: J.K. Cement Ltd) CIN: L17229UP1994PLC017199

Registration Works: P.O. Muddapur - 587 122 Distt. Bagalkot (Karnataka) India +91-8350-289607

Date: 08.04.2023

No. JKCW/ENV/ Flyash-Annual/ 2023-24/50/35

To,

The Member Secretary, Karnataka State Pollution Control Board. Parisara Bhavan, #49,4th & 5th Floor, Church Street, Bangalore-560001

> Sub: Annual implementation flyash generation and consumption report for the period April-2022 to March-2023.

> Ref: Flyash notification S.O 763 (E) dated 14th September 1999, S.O.2084 (E) dated: 03.11.2009 and S.O. 5481 (E) dated: 31.12.2021

> > ****

This is with reference to the above cited subject matter; we are here by furnishing the duly filled Annual implementation report of flyash generation and consumption for the period April-2022 to March-2023 of M/s. JK Cement Ltd, Muddapur in the prescribed format is enclosed for your perusals.

Kindly acknowledge the receipt.

Thanking you,

Yours faithfully

For J.K. Cement Works (Unit: JK Cement Ltd), Muddapur (Karnataka)

Umashankar Choudhary

Chat (Unit Head)

- 1.The Addl. Principle Chief Conservator of Forest (C), Ministry of Environment & Forests Regional Office (South Zone) Kendriya Sadan, 4th floor, E&F Wings, 17th Main road, IInd Block, Koramangala, Bangalore-560034
- 2. Additional Chief Secretary, Department of Forest, Ecology and Environment, GOK.
- 3. The Member Secretary, Central Pollution Control Board, Parivesh Bhavan, CBD cum-Office Complex, East Arjun Nagar, Delhi – 110032
- 4. Scientist 'D' & In-charge, Central Pollution Control Board, 1st & 2nd Floors, Nisarga Bhavan, A-Block, Thimmaiah Main Road, 7th D Cross, Shivanagar, Opp. Pushpanjali Theatre, Bengaluru -560 010, Ph. No. - 080-23233827
- 5. The Environmental Officer, KSPCB, Sector no.07, by pass road, Navanagar, Bagalkot
- 6. Deputy Director, TCD, Central Electric Authority, Sewa Bhavan, RK Puram, Sector-1, New Delhi-110066

Corporate Office

- Padam Tower, 19 DDA Community Centre Okhla, Phase - 1, New Delhi - 110020, India
- +011-49220000
- admin.padamtower@jkcement.com
- #9 www.jkcement.com





Manufacturing Units at:

Nimbahera, Mangrol, Gotan (Rajasthan) | Muddapur (Karnataka) Jharli (Haryana) | Katni (M.P.) | Aligarh (U.P.) | Balasinor (Gujarat)





STATUTORY COMPLAINCE REPORT AS PER PARAGRAPH 2(7) OF THE FLYASH AMENDED NOTIFICATIONS S.O (E) DATED 03.11.2009 & 31.12.2021 FOR THE PERIOD 01.04.2022 to 31.03.2023

S.No	Details	s Sought				Details	
Α							
1	Name of the Industry			JK Cement V x 25 MW)	Vorks (Captive Therm	nal Power Plant 2
2	Full Address including	pin code		5,000		r, Taluka- M a) Pincode- 58	
3	E mail address					hary@jkceme	
4	Name of the Nodal	Officer (Not	below the	Mr. Umasha			
	rank of DGM/Dy. CE	or equivale	nt) dealing	(Unit Head)		,	
	with ash management						
5	Telephone No.			0835028900	0		
6	Fax No.			0835028900	1		
7	Capacity of Thermal P	ower Station	(MW)	50 MW			
8	Details of number of each units	f units and o	capacity of	2 x 25 MW			
9	Coal Consumption in (Million metri	ic tons)	0 MT			
10	Average Fly ash conte			(7).			
В.	Ash Generation						
1	Bottom Ash			0			
*	Pond ash			0			
2	Fly Ash			0			
3	Total Ash generated	bottom + Fly	ash) in MT	0			
C.	Ash Utilized (MT)						
					Act	tual	.t
	Purpose for which	Target (as	From ESP	From Pond	200000-63	From	Total
	ash is utilizes	per action plan)	Dry Ash	Ash		Bottom Ash	
1	Ash Pond dyke rising						
2	Cement Industry	-	-	-		-	— 2
3	Land Fill						
4	Brick Unit						
5	Brick Kiln	,					
6	Ash based product other than brick					9	
7	Road and fly over embankments	-	-	-		-	

			_		
8	Back filling of mines				
9	Agriculture				
10	Ready Mix Concrete				
11	Asbestos				
12	Exports				
13	Others (Slime pond				
	bund construction)		27		
T .	1.0 (4.1.42)				
lot	al C (1 to 13)				
D.	Reasons for variation from the targ	get	NA		
E.	Remedial measures taken		NA		
F.	Quantity in ash pond in MT		NA		
G.	G. Ash pond details		NA		
1.	Total Area earmarked for Ash pond	d (Ha)	NA		
2.	Ash pond already filled up and recl	aimed	NA		
	(ha)				
3.	Ash pond already filled up but yet to be		NA		
	reclaimed (ha)				
4.	Ash pond in use (ha)(Active ash po		NA		
5	Area earmarked for ash ponds but	ash	NA		
ш	ponds yet to be constructed (ha) Dry flyash Collections Facilities				
1	Dry Fly Ash Collection Facility Availa	abla (Vas /	Yes		
Т	No)	able (163)	res		
2	If yes, for how many units		2 x 25 MW		
i	Dry Ash storage areas		Flyash & bed ash silos		
1	Daily Ash Generation (tpd)		Tiyasii & Deu asii Siius		
2	Capacity of storage		1 X90 ton & 1X75 ton, 1X2000 ton		
3	Capacity of storage proposed		NA		
	apital Expenditure (Rs. Lakhs)				
1	Dry Fly ash collection		-		
2	Dry Fly ash Storage		=		
	Dispute settlement Committee				
1	Committee constituted (Yes/No)		NA		
2	No. of meetings held in the period		If No Meetings were held reason for the same		
	rovision regarding supply to the brid	k kilne			

1	Whether the Thermal Power Station is maintaining month-wise records of ash made available to each brick - Kiln	N.A.
2	If yes, How many brick kilns have been supplied with fly ash	N.A.
3	Mode of Transportation of ash; truck / trailer /closed container/ covered with tarpaulin/open	N.A.
4	Dry ash	N.A.
5	Wet ash	N.A.
M. P	romotional Measures-	91
1	No of meetings/workshops exhibition held during 01.04.2022 to 31.03.2023	-
2	Amount in Rs.	
3		-
	Outlay for the coming period	9
4	TV/Radio Advertisements /Newspaper advertisements, others specify	- 9
N. A	dministrative measures	
(i)	Meeting with brick manufactures	As no surplus ash is available, no supply of Ash is made to brick manufacturers. Hence, no meeting took place with any brick manufacturer.
(ii)	Meeting with state government/ agencies	As no supply of ash is made to any outsider, there is no dispute requiring involvement of State Government/agencies. Hence, no meetings held with State Government/Agencies.
(iii	Any other measure (please specify)	-

The following information shall be submitted

Annexure - I

Details of Brick Units / brick kilns and other Fly Ash Product Units to which Ash is supplied

S.No	Name of the Unit & Address	Telephone No if any	Quantity supplied in Metric tons
No supply of A	Ash is made to Brick Units / Brick Kil	ns and other Fly Ash Prod	duct Units as 100 % of Ash
generated is u	sed within the premises for Cemen	t manufacturing.	

Annexure - II

Details of Cement to which Fly Ash supplied

S.No	Name of the Unit & Address	Telephone No if any	Quantity supplied in metric tons
100 % of Fly A	sh generated from the Captive Pow	er Plant is used in our Ce	ment Plant located within the
same premise	s for Cement manufacturing		

Annexure - III

Name of Road projects to which Fly Ash supplied

S.No	Name of the Road Project	Telephone No if any	Quantity supplied in metric tons
No supply	of Fly Ash is made to Road Projects	as 100 % of Ash generate	d is used within the premises for
Cement ma	anufacturing		* 10 Sept.

Annexure - IV

Name of Hydro power project to which Fly Ash supplied

S.No	Name of the Hydro Power Project	Telephone No if any	Quantity supplied in metric tons
	y of Fly Ash is made to any Hydro F for Cement manufacturing	Power Projects as 100 % of A	Ash generated is used within the

Annexure – V

Name of mine to which Ash supplied

S.No	Name of the Mine	Open cast / Under ground	Back filling
o supply o	f Ash is made to any Mine for h	pack filling as 100 % of Ash generated	
		odek ming as 100 % of Ash generated	is used within the
promises fo	r Cement manufacturing.		

Our Captive Power Plant is not in operation since 02.11.2021

Signature

Name

Mmashankar Choudhary

Designation : Unit Head

Date : 08.04.2023