

Ref: MPL/ FY 25/24-05/004

Date: 06.05.2024

To Member Secretary, Jharkhand State Pollution Control Board, T A Division Building, HEC, Dhurwa Ranchi (Jharkhand)

Dear Sir,

Subject: - Fly ash generation, stock and utilization data regarding.

With reference to the above mentioned subject and letter from your good office No. PC/Fly ASH/D-1828; dated- 20.09.2016, please find enclosed data sheet for the month of Apr'24.

This is for your kind information and record please.

Sincerely

For Maithon Power Ltd

Dinesh Kumar Gangwal (Chief O&M -Services)

Cc: The Regional Officer

Jharkhand State Pollution Control Board,

(Jharkhand)

Encl: Annexure- Ash utilization data sheet- Apr'24.

No.	MW	
Hectare area 31.03.2024 ESP Fty Ash Satural Pond Ash 0 Ash	Pond Ash Availability	
Maithon Power Limited	n MT (up to 01.05.2024)	
Storage Stor	(11)	
ASH UTILIZATION DETAILS	233742.0	
Sil	.,	
No.	24-25)	
1 Biricks/Blocks/Tiles industies		
Bricks/Blocks/Tiles industries (Outside) 1699.00 0 0 0 0 0 0 0 0 0		
Industries (Outside)	0	
Own Plant 0	0	
Depend ash issued Depend	0	
Sub-Total Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C) 1899.00 0 0 1899.00 0 1899.00 0 1899.00 0 1899.00 0 1899.00 0 1899.00 0 1899.00 0 1899.00 0 1899.00 0 0 1899.00 0 0 1899.00 0 0 0 1899.00 0 0 0 0 0 0 0 0 0	0	
Total fly ash Issued to Bricks/Block/Tile 1899.00 0 1899.00 0 1899.00 0 1899.00 0 1899.00 0 1899.00 0 1899.00 0 1899.00 0 0 0 0 0 0 0 0 0	0	
Cement Industries	0	
Industries		
Diagram Diag		
C) Asbestos 0		
Sub-Total Quantification Quantific	0	
28 Pond Ash Issued to Cement Industries 0 0 0 0 0 0 0 0 0	0	
Total Fly Ash Issued to Cement Industries (2A+2B)	0	
3A Dry ESP Fly Ash Issued for Road construction (Outside)	0	
38 Pond Ash Issued for Road Construction (Outside) 0	0	
(3A+3B)	0	
Cement in concrete	0	
Sector 0	0	
Comparison of low lying area Comparison of low lying area	0	
a) Power Utility Own Land 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	
b)Outside Land 0 0 0 0 0 0 0 0 0		
Total Fly Ash used for Landfill/Reclaimation of low lying area 0	00	
Mine filling 85381.00 20092 21991.00 85381.0 20092.0 b) U.G.Mine 0.00 8122.00 0 0.0 8122.0 Total Fly Ash used for Mine filling 85381.00 28214.00 21991.00 85381 28214 9 Agriculture / waste land development 85381.00 28214.00 21991.00 85381 28214	0	
b) U.G.Mine 0.00 8122.00 0 0.0 8122.0 Total Fly Ash used for Mine filling 85381.00 28214.00 21991.00 85381 28214 9 Agriculture / waste land development		
Total Fly Ash used for Mine filling 85381.00 28214.00 21991.00 85381 28214 9 Agriculture / waste land development 85381.00 28214.00 21991.00 85381 28214	21991.00	
9 Agriculture / waste land development	0	
	21991.0	
9A Dry ESP Fly Ash Issued for Agriculture / 0 0 0 0 0	0	
9B Pond Ash Issued forAgriculture / waste land development 0 0 0 0 0	0	
Total Fly Ash Issued to Agriculture/ waste land development (9A+9B) 0 0 0 0 0	0	
10 Others 0 0 0 0 0 a) CLSM 0 0 0 0 0 0		
a) CLSM	0	
c) Bottom ash cover 0 0 0 0 0	0	
d) Any other 0 0 0 0	0	
Total Fly Ash Issued for other purpose 0 0 0 0	0	
Grand Total 127822.0 28214.0 21991.0 127822.0 28214.0 Bottom ash -collected from the bottom of furnace	21991.0	

Dry ESP Fly Ash - Colected from ESP and stored in Silo Pond Ash - Fly ash and bottom ashStored in Pond

CLSM - Controlled Low strength Material

^{*} Ash pond is for temporary storage of ash and is then evacuated for utilisation. This is a coninuouus process for ash which is disposed in ash pond.