

Ash stock status report for the month of February- 2026

Name of the Power Utility		GMR Kamalanga Energy Limited, Dhenkanal, Odisha Capacity - 3 x 350 MW										
Details of ash utilization during the Month of February'2026												
Sr. No.	Name of Ash Disposal Area	Ash disposal area in Hectare	Design Life of Ash disposal area	Pond Ash Availability (in MT) up to		Ash Generated during the reporting month (in MT)			Ash Utilized during reporting month (in MT)			Pond Ash Availability (in MT) up to
				01.03.2026		ESP Fly Ash	Bottom Ash	ESP Fly Ash	Bottom Ash	Pond Ash		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		
1	Ash Pond	85.795	25 Years	0.00		151476.28	50492.09	151476.28	50492.09	1213.67	0.00	
Ash Utilization Detail												
Sr. No.	Area of Utilization	For the Month Ash utilized in MT			Cummulative for Year (FY 25-26) Ash Utilized in MT							
		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash					
1	Bricks/Blocks/Tiles industries											
1A	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industries (Outside)	70440.26			827917.81							
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)											
1C	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant											
	a) Dry ESP Fly Ash issued	0			0							
	b) Pond ash issued											
	Sub-Total				827917.81							
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)	70440.26			827917.81	0	0					
2	Cement Industries											
2A	Dry ESP Fly Ash Issued to Cement Industries											
	a) Cement	67540.81			758144.77							
	b) RMC											
	c) Asbestos											
	Sub-Total	67540.81			758144.77							
2B	Pond Ash Issued to Cement Industries											
	Total Fly Ash Issued to Cement Industries (2A+2B)	67540.81			758144.77	0	0					
3	Roads, Fly over /Rail Embankment											
3A	Dry Ash Issued for Road construction (Outside)	13495.21	50492.09	1213.67	356293.73	659390.42	35814.00					
3B	Pond Ash Issued for Road construction (Outside)											
3C	Fly Ash used for Road/Ramp construction (Inside)											
	Total Fly Ash Issued for Road Construction (3A+3B)	13495.21	50492.09	1213.67	356293.73	659390.42	35814.00					
4	Total Fly Ash issued for Part replacement of cement in concrete											
5	Total Fly ash supplied to Hydro power sector											
6	Total Fly ash used for Ash Dyke raising											
7	Landfill/Reclamation of low lying area											
	a) Power Utility Own Land											
	b) Outside Land	0			0							
	Total Fly Ash used for Landfill/Reclamation of low lying area	0			0							
8	Mine filling											
	a) Open cast mine											
	b) U.G.Mine											
	Total Fly Ash used for Mine filling											
9	Agriculture / waste land development											
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development											
9B	Pond Ash Issued for Agriculture / waste land development											
	Total Fly Ash Issued to Agriculture/ waste land development (9A+9B)											
10	Others											
	a) CLSM											
	b) Cenospheres											
	c) Bottom ash cover											
	d) Any other											
	Total Fly Ash Issued for other purpose											
	Grand Total	151476.28	50492.09	1213.67	1942356.31	659390.42	35814.00					

Bottom ash - collected from the bottom of furnace
 Dry ESP Fly Ash - Collected from ESP and stored in Silo
 Pond Ash - Fly ash and bottom ash Stored in Pond
 CLSM - Controlled Low strength Material


 Manoj Mishra
 Project Director
