SI. No.

## GMR Kamalanga Energy Limited, Dhenkanal, Odisha Capacity - 3 x 350 MW

Ash Utilized in MT during

Pond Ash

Ash Generated in

## Details of ash utilization during the Month of JAN' 2022

Name of Ash Disposal Area

		disposal area in Hectare	Life of Ash disposal area	Availability in MT (up to 01.01.2022	MT during the reporting month		reporting month			Availability in MT (up to
					ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	31.01.2022
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1_	Ash Pond	85.795	25 Years	487107.91	133936	44645	133936	44645	39340	447767.91
2										7777
3									<del>                                     </del>	
			ASH U	TILIZATION DE	TAILS					
SI. No.	Area of Utilization			For the Month sh utilized in M				Cummulative for Year (FY 2 Ash Utilized in MT		
		Dry ESP Fly Ash		Bottom Ash	Pond Ash		Dry ESP Fly Ash	Bottom Ash		Pond Ash
1 1	Bricks/Blocks/Tiles industies									
1A	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industies (Outside)	62662.4		0	0		691952.0	0		0.0
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0		0	0		0	0		0.0
10	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant			-						
	a) Dry ESP Fly Ash issued	15		0	0		971.0	0		0.0
	b) Pond ash issued									
191419	Sub-Total	0		_0	0		0	0		0
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)	C) 626/1.44		0	0		692923.02	0		0
2	Cement Industries	THE WAY	SELECTION AND A	AND THE PROPERTY OF THE PARTY O		<b>以外</b>			- manufacture	Salar Maria Maria
2A	Dry ESP Fly Ash Issued to Cement Industries a) Cement	0746								
	b) RMC	9746	0.50	0		0	35222		0	0
	c) Asbestos	0		0	0		0	0		0
	Sub-Total	9746.56		0	0 Name		35222	0		0
2B ,	Pond Ash Issued to Cement Industries	0		0	0		0	0		0
	Total Fly Ash Issued to Cement Industries (2A+2B)	9746.56		0	0		35221.52	0		0
	Roads, Fly over /Rail Embankment									W) MINISTERNA
	Dry ESP Fly Ash Issued for Road construction (Outside)	61512.2		44645,4	0		728744.3	463425.6		0
Market II	Pond Ash Issued for Road construction (Outside)	0		0	39340		0	0		626985.922
30	Fly Ash used for Road/Ramp construction (Inside)	0		0	0		0	22204.0		0.00
	Total Fly Ash Issued for Road Construction (3A+3B)	61512.16		44645.39	39340.00		728744.27	485629.60		626985.92
4	Total Fly Ash issued for Part replacement of cement in concrete			1 11		1				
5	Total Fly ash supplied to Hydro power sector		STATE OF THE PERSON NAMED IN	是是特殊的社会研究			YEVE THE PARTY OF	V. N. S.	MANUFACTURE IN	
6	Total Fly ash used for Ash Dyke raising	0		0			- BOWN WAS TRANS	VICES IN COORS	DECEMBER OF THE PERSON OF	0
	Landfill/Reclaimation of low lying area	allowed the second	-					College Section		
	a) Power Utility Own Land	0		0	0		0	0.0		0.0
	b)Outside Land	0		ŏ	Ö		0.000	0.0		0.0
	Total Fly Ash used for Landfill/Reclaimation of low	0.00		0.00	0.00		0.00	0.00		
	lying area Mine filling			3,00	911	-	0.00	U.	ou	0.00
	a) Open cast mine							The state of the s		
	b) U.G.Mine				MAKEUR SHICKS					
- 1	Total Fly Ash used for Mine filling			THE RESERVE THE PARTY OF THE PA				Section Control of		
	Agriculture / waste land development			Park Company of the last				ADDITION OF THE OWNER, OR WHEN	enanciarios	
	Dry ESP Fly Ash Issued for Agriculture / waste land development									
	Pond Ash Issued forAgriculture / waste land development							NO STATE OF		
	Total Fly Ash Issued to Agriculture/ waste land development (9A+9B)									
	Others a) CLSM		THE RESIDENCE			TVOCETIVED NO.				
	b) Cenospheres				0.0				0.0	
	c) Bottom ash cover				U.			Harana and American		0.0
	d) Any other	INDICATION STATES	TO INTERNATION	ZUPSKSKU PODAS	no a messara			A Paris I de la constante		AND DESCRIPTION OF THE PARTY OF
	Total Fly Ash Issued for other purpose	Secretary and the second		CONCERNION OF CONCERNION	0,0		Marian Maria	Acres in the		0.0
		1339		44645		40	1456889	485		626985.9

Ash Design Pond Ash

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 ashStored in Pond
CLSM - Controlled Low strength Material

Paly

Mens