

Name of the Power Utility:					M/s Talwandi Sabo Pwer Ltd. (1980 MW)					
Details of ash utilization during the Month of October, 2020										
Sl. No.	Name of Ash Disposal Area	Ash disposal area in Hectare	Design Life of Ash disposal area	Pond Ash Availability in MT (upto 30.09.2020)	Ash Generated in MT during the October, 2020		Ash Utilized in MT during October, 2020			Pond Ash Availability in MT (up to 31.10.2020)
					ESP Fly Ash	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Ash pond	94.7	5 years (considering fly ash generation at 100% PLF and 100% fly ash disposal to ash pond)	3237070	89863	12303	63303	0	5495	3270437
ASH UTILIZATION DETAILS										
Sl. No.	Area of Utilization	For the Month (October'2020) Ash utilized in MT				Cummulative for Year (FY 20-21) Ash Utilized in MT				
		Dry ESP Fly Ash	Bottom Ash	Pond Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash			
1	Bricks/Blocks/Tiles industies									
1A	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles industies	10880		0	0		80082	0		0
	Bottom Ash Issued to Bricks/Blocks/Tiles industies (Outside)	0		0	0		0	0		0
1B	Pond Ash Issued to Bricks/Blocks/Tiles industies (Outside)	0		0	0		0	0		0
1C	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant						0	0		0
	a) Dry ESP Fly Ash issued*	1000		0	0		4350	0		0
	b) Pond ash issued	0		0	0		0	0		0
	Sub-Total	0		0	0		0	0		0
	Total fly ash Issued to Bricks/Block/Tile Industries (1A+1B+1C)	11880		0	0		84432	0		0
2	Cement Industries						0	0		0
2A	Dry ESP Fly Ash Issued to Cement Industries						0	0		0
	a) Cement	51422		0	0		210020	0		0
	b) RMC			0	0			0		0
	c) Asbestos	0		0	0		0	0		0
	Sub-Total	51422		0	0		210020	0		0
2B	Pond Ash Issued to Cement Industries	0		0	0		0	0		0
	Total Fly Ash Issued to Cement Industries (2A+2B)	51422		0	0		210020	0		0
3	Roads, Fly over /Rail Embankment	0					0	0		0
3A	Dry ESP Fly Ash Issued for Road construction (Outside)	0		0	0		0	0		0
3B	Pond Ash Issued for Road construction (Outside)	0		0	5495		0	0		5495
	Total Fly Ash Issued for Road Construction (3A+3B)	0		0	5495		0	0		5495
4	Total Fly Ash issued for Part replacement of cement in concrete	0		0	0		0	0		0
5	Total Fly ash supplied to Hydro power sector	0		0	0		0	0		0
6	Total Fly ash used for Ash Dyke raising	0		0	0		0	0		0
7	Landfill/Reclamation of low lying area	0		0	0		0	0		0
	a) Power Utility Own Land	0		0	0		0	0		0
	b)Outside Land	0		0	0		0	0		0
	Total Fly Ash used for Landfill/Reclamation of low lying area	0		0	0		0	0		0
8	Mine filling	0		0	0		0	0		0
	a) Open cast mine	0		0	0		0	0		0
	b) U.G.Mine	0		0	0		0	0		0
	Total Fly Ash used for Mine filling	0		0	0		0	0		0
9	Agriculture / waste land development	0		0	0		0	0		0
9A	Dry ESP Fly Ash Issued for Agriculture / waste land development	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		0
	a) CLSM	0		0	0		0	0		0
	b) Cenospheres	0		0	0		0	0		0
	c) Bottom ash cover	0		0	0		0	0		0
	d) Any other	0		0	0		0	0		0
	Total Fly Ash Issued for other purpose	0		0	0		0	0		0
	Grand Total	63303		0	5495		294453	0	0	5495

* Dry fly ash issued to Mittal brick plant installed inside the plant

