

Name of the Power Utility:				M/s Talwandi Sabo Pwer Ltd. (1980 MW)						
Details of ash utilization during the Month of November, 2017										
Sl. No.	Name of Ash Disposal Area	Ash disposal area in Hectare	Design Life of Ash disposal area	Pond Ash Availability in MT (up to 31.10.2017)	Ash Generated in MT during the November 2017		Ash Utilized in MT during November 2017			Pond Ash Availability in MT (up to 30.11.2017)
					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		2945539	158343	39586	147005	13847	36845	2945771
ASH UTILIZATION DETAILS										
Sl. No.	Area of Utilization	For the Month (October 2017) Ash utilized in MT				Cumulative for Year (FY 17-18) 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)	1372		0	0		1877	0		0
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries (Outside)	0		0	0		0	0		0
1C	Fly Ash issued for Bricks/Blocks/Tiles in Own Plant									
	a) Dry ESP Fly Ash issued	0		0	0		0	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)	1372		0	0		1877	0		0
2	Cement Industries									
2A	Dry ESP Fly Ash Issued to Cement									
	a) Cement	145633		0	0		623625	0		0
	b) RMC			0	0			0		0
	c) Asbestos	0		0	0		0	0		0
	Sub-Total	145633		0	0		623625	0		0
2B	Pond Ash Issued to Cement Industries			0	0		0	0	0	4022
	Total Fly Ash Issued to Cement Industries (2A+2B)	145633		0	0		623625	0		4022
3	Roads, Fly over /Rail Embankment									
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	861		0	0		861
	Total Fly Ash Issued for Road Construction (3A+3B)	0		0	861		0	0		861
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	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		13847	35984		0	13847		35984
	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 for Agriculture / 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	147005		13847	36845		625502	13847		40867

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