

					Essar Power MP Limited					
Details of ash utilization during the month of Sep. 2017										
Sl.No.	Name of Disposal area	Ash Disposal area (Ha)	Design life of Ash Disposal area	Pond Ash Availability in MT (up to 31.08.2017)	Ash Generated in MT During the Sep 2017		Ash Utilized in MT During Sep. 2017			Pond ash availability in MT ( up to 30.09.2017)
					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 dyke of Essar Power M.P Limited	85.6		233905	47111	11778	10100	6789	9240	266665
ASH UTILIZATION DETAILS										
Sl.No.	Area of Utilization	For the month (Sep 2017)				Cumulative for FY 2017-18				
		Ash utilized in MT			Ash utilized in MT					
		ESP Fly Ash	Bottom Ash	Pond ash	ESP Fly Ash	Bottom Ash	Pond ash			
1	Bricks/Blocks/Tiles Industries									
1A	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles Industries (Outside)	300	0	0						
1B	Pond Fly Ash Issued to Bricks/Blocks/Tiles Industries (Outside)	0	0	0		580	0	0		
1C	Dry ESP Fly Ash Issued to Bricks/Blocks/Tiles in own plant									
	a) Dry ESP 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	300	0	0		580	0	0		
2	Cement Industries									
2A	Dry ESP Fly ash issued to Cement Industries									
	a) Cement	9800	0	0		50540	0	0		
	b) RMC	0	0	0		0	0	0		
	c) Asbestos	0	0	0		0	0	0		
	Sub-Total	0	0	0		0	0	0		
2B	Pond Ash Issued to Cement Industries	0	0	0		0	0	0		
	Total Fly ash issued to Cement Industries (2A+2B)	9800	0	0		50540	0	0		
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	0		0	0	0		
	Total Fly ash issued for road construction (3A+3B)	0	0	0		0	0	0		
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	9240			0	127288		
7	Landfill/Reclamation of low lying area									
	a) Power Utility own land	0	6789			0	46424	0		
	b) Outside land	0	0	0		0	0	0		
	Total fly ash used for Landfill/Reclamation of low lying area	0	6789			0	46424	0		
8	Mine filling									
	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/Wasteland development									
9A	Dry ESP Fly ash issued to Agriculture/Wasteland development	0	0	0		0	0	0		
9B	Pond ash issued to Agriculture/Wasteland development	0	0	0		0	0	0		
	Total fly ash issued to Agriculture/Wasteland development	0	0	0		0	0	0		
10	Others									
	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	10100	6789	9240		51120	46424	127288		