

Punjab State Power Corporation Limited				Guru Gobind Singh Super Thermal Plant Rupnagar (840 MW)						
Details of ash utilization during the Month of <u>May, 2022</u>										
(1)	Name of Ash Disposal Area	Ash disposal area in Hectare	Design Life of Ash disposal area	Pond Ash Availability in Lac MT (up to 30-05-2022)	Ash Generated in MT during the May, 2022		Ash Utilized in MT during May,2022			Pond Ash Availability in Lac MT (up to 30-05-2022)
					Total Fly Ash generated	Bottom Ash	Dry ESP Fly Ash	Bottom Ash	Pond Ash	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Ash dykes	303.5		197.015	91617.73	20055.37	44236.36	0	0	197.015
ASH UTILIZATION DETAILS										
Sl. No.	Area of Utilization	For the Month (May, 2022 utilized in MT			Cummulative for Year (FY 22-23) 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									
1B	Pond Ash Issued to Bricks/Blocks/Tiles industries	0	0	0	0	0	0	0	0	1350
1C	Fly Ash issued for	0	0	0	0	0	0	0	0	0
	a) Dry ESP Fly Ash issued	0	0	0	0	0	0	0	0	0
	b) Pond ash issued	0	0	0	0	0	0	0	0	0
	Sub-Total	0	0	0	0	0	0	0	0	1350
	Total fly ash Issued to	0	0	0	0	0	0	0	0	1350
2	Cement Industries									
2A	Dry ESP Fly Ash Issued to									
	a) Cement	44236.36	0	0	106349.03	0	0	0	0	0
	b) RMC	0	0	0	0	0	0	0	0	0
	c) Asbestos	0	0	0	0	0	0	0	0	0
	Sub-Total	0	0	0	0	0	0	0	0	0
2B	Pond Ash Issued to Cement Industries	0	0	0	0	0	0	0	0	37638
	Total Fly Ash Issued to Cement Industries (2A+2B)	0	0	0	0	0	0	0	0	37638
3	Roads, Fly over /Rail Embankment	0	0	0	0	0	0	0	0	0
3A	Dry ESP Fly Ash Issued for Road construction (Outside)	0	0	0	0	0	0	0	0	0
3B	Pond Ash Issued for Road construction (Outside)	0	0	0	0	0	0	0	0	8522
	Total Fly Ash Issued for Road	0	0	0	0	0	0	0	0	8522
4	Total Fly Ash issued for Part	0	0	0	0	0	0	0	0	
5	Total Fly ash supplied to	0	0	0	0	0	0	0	0	0
6	Total Fly ash used for Ash	0	0	0	0	0	0	0	0	0
7	Landfill/Reclamation of low	0	0	0	0	0	0	0	0	0
	a) Power Utility Own Land	0	0	0	0	0	0	0	0	0
	b)Outside Land	0	0	0	0	0	0	0	0	9873
	Total Fly Ash used for	0	0	0	0	0	0	0	0	9873
8	Mine filling	0	0	0	0	0	0	0	0	0
	a) Open cast mine	0	0	0	0	0	0	0	0	0
	Total Fly Ash used for Mine	0	0	0	0	0	0	0	0	0
9	Agriculture / waste land	0	0	0	0	0	0	0	0	0
9A	Dry ESP Fly Ash Issued for	0	0	0	0	0	0	0	0	0
9B	Pond Ash Issued	0	0	0	0	0	0	0	0	0
	Total Fly Ash Issued to	0	0	0	0	0	0	0	0	0
10	Others	0	0	0	0	0	0	0	0	0
	c) Bottom ash cover	0	0	0	0	0	0	0	0	0
	Total Fly Ash Issued for other	0	0	0	0	0	0	0	0	0
	Grand Total	44236.36	0	0	106349.03	0	0	0	0	57383

Bottom ash : Collected from the bottom of furnace

Note : There is no system to use the bottom ash directly so bottom ash is sent to pond and utilisation is shown as pond ash only.

Sr.Xen/BM-2,GGSTP Ropar

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