

PROGRESSIVE ASH GENERATION & UTILIZATION AT PARAS TPS (2X250 MW) - MONTHLY BASIS FOR THE YEAR 24-25

MONTH	Coal Consumption (MT)	Ash (%)	Total Ash Generated (MT)	Total Bottom Ash generated (MT)	Total Dry Fly Ash Generated (MT)	Dry Fly Ash Utilization (MT)			Wet Ash Utilization (From Ash Bund) (MT)							Total Ash Utilization (MT)	Dry Fly Ash Utilization (%)	Total Ash Utilization (%)	
						Fly Ash Qty. lifted by 80% off takers (Cement Companies & Others)	Fly Ash Qty. lifted by 20% off takers (SSI)	Total Dry Fly Ash Utilization	Agriculture/ Fertilizer	Bricks/ Blocks	Building/ Cement Products	m	n	Land Fill / Mine Fill	Asbestos				Total Wet Ash Utilization
a	b	c	d=bxc	e	f	g	h	i=g+h	j	k	l	m	n	o	p	q = j+k+l+m+n+o+p	r= i+q	s= (i/f)x100	t= (r/d)x100
Apr-24	214596	41.21%	88435	26531	61904.00	48819.58	5294.62	54114.20	0.00	50025.76	0.00	0.00	0.00	0.00	0.00	50025.76	104140	87.42%	117.76%
May-24	0	0.00%	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00%	0.00%
Jun-24	0	0.00%	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00%	0.00%
Jul-24	0	0.00%	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00%	0.00%
Aug-24	0	0.00%	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00%	0.00%
Sep-24	0	0.00%	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00%	0.00%
Oct-24	0	0.00%	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00%	0.00%
Nov-24	0	0.00%	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00%	0.00%
Dec-24	0	0.00%	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00%	0.00%
Jan-25	0	0.00%	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00%	0.00%
Feb-25	0	0.00%	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00%	0.00%
Mar-25	0	0.00%	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0.00%	0.00%
Total	214596	3.43%	88435	26531	61904.00	48819.58	5294.62	54114.20	0	50025.76	0.00	0.00	0.00	0.00	0.00	50025.76	104140	87.42%	117.76%
Category wise Ash Utilizaion →										56.57%	0.00	0.00%	0.00%	0.00%	0.00%	56.57%	117.76%		

*Note:

1. Bottom ash generated is also inclusive of Ash from Air heater & Economiser hoppers.

463-5-24
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Ash Utilization Section
TPS Paras