



Ref No : - CE/PRL/Ash Uti/

No 02876

Date:-

11 JUN 2025

To,
Executive Director,
Environment & Safety unit,
MAHAGENCO, 3rd Floor,
'HDIL' Building, Bandra (E)
Mumbai- 51

Sub:- Status of ash utilization & Monthly coal analysis for the month of **MAY-2025**
(01.05.2025 to 31.05.2025).

Please find enclosed herewith the status of ash utilization for the month of **MAY-2025** for the period of **01.05.2025 to 31.05.2025** in the prescribed revised format.


Chief Engineer,
TPS Parli-V

Encl. :- Page No.1 to 4

Ash Revenue for the Month of May -2025 Unit-6,7&8 TPS Parli-V

Sr.No	Name Of The Dry Fly Ash Lifter Agencies	Customer No.	Order No.	Allotted Qty.(MT)	Total Weight (MT)	Total Amount
1	M/s ULTRATECH CEMENT -Unit-6	30300	23564	250/Day	972.25	445617
2	M/S MARATHWADA RAKH UUASSM -Unit-7	30409	27691	150/Day	3519.45	539328
3	M/S ULTRATECH CEMENT PARLI UINIT (Unit-6,7)	32471	27727	150/Day	3620.88	1267371
4	M/S JAYOSTUTE INDUSTRIES (Unit-6,7)	31983	24735	600/Day	11933.52	4218710
5	M/S S B ENTERPRISES (Unit-6,7)	30447	28450	100/Day	2124.22	902671
6	M/S GAJANAN FLY ASH (Unit-6,7)	31788	28685	50/Day	1127.22	479004
7	M/S VAIDYANATH ASSOCIATES (Unit-6,7)	31789	24876	150/Day	3005.77	1277279
8	M/S ADVENTURES PROCESSING COMPANY U (U	30002	24336	50/Day	1091.06	463638
9	M/S ULTRATECH CEMENT HOTGI (Unit-8)	30300	27076	440/Day	11167.36	6601585
10	M/S ULTRATECH CEMENT SARLANAGAR (Unit-8)	32597	26818	220/Day	1998.76	1181567
11	M/S JAYOSTUTE INDUSTRIES-(Unit-8)	31983	26820	60/Day	357.14	176360
TOTAL (Bidder 80 %)					40917.63	17553130
1	M/S. ASHCON ENERGY SOLUTIONS	32088	29315	908Month	1071.79	703576
2	M/S. JAY ENTERPRISES	30820	29128	1250/Month	847.40	556275
3	M/S BABA ENTERPRISES AND TRANSPORT (SSI)	30687	29134	840/Month	969.32	636310
4	M/S. SHREE BHAGWANBABA TRADERS	30503	29133	583/Month	241.21	158342
5	M/S.VAIDYNATH INDUSTRIES	32543	29132	416/Month	152.61	100181
6	M/S.SHREE GANESH BRICKS			1000/Month	47.96	31483
7	M/S. YSR INFRA			1000/Month	60.93	39997
8	M/s. SHRIRAM INTERPRISES	32544	29140	1000/Month	1819.17	1194193
(SSI 20 %)					5210.39	3420358
TOTAL DFA (Bidder 80 %) + (SSI 20 %)					46128.02	20973488

Pond Ash Revenue for the Month of May -2025 TPS Parli-V

Sr.No	Name Of The Pond Ash Lifter Agencies	Customer No.	Order No.	Allotted Qty.(MT)/y	No. Of Vehicles	Total Weight (MT)	Total Amount
1	R. N. FLY ASH	30114	29224	25000.00	194.00	2035.06	765183
2	VIBHU SUPPLIERS	30707	29236	6069.00	128.00	1342.72	504863
3	TIRUPATI HI TECH INFRA	31662	29254	6069.00	31.00	325.19	122271
4	AASTHA INFRASTRUCTURE	32636	29255	6069.00	103.00	1080.47	406257
5	PRAVIN BRICKS FACTORY	32264	29264	6069.00	112.00	1174.88	441755
6	SIDDHI CONSTRUCTIONS	31441	29210	6069.00	124.00	1300.76	489086
7	TUSHAR FABRICATION	32634	29251	6069.00	153.00	1604.97	603469
8	SAMADHAN BRICKS FACTORY	32263	29249	6069.00	197.00	2066.53	777015
9	SAINATH VEET UDYOG SAMUH	30833	29256	6069.00	100.00	1049.00	394424
10	SIDDHESHWAR CONSTRUCTIONS	32635	29253	6069.00	109.00	1143.41	429922
11	SHIVAM CONSTRUCTIONS	30141	29250	6069.00	185.00	1940.65	729684
12	DHYANESHWAR BRICKS	32208	29248	6069.00	92.00	965.08	362870
13	S. K. LOGISTICS	32286	29238	6069.00	205.00	2150.45	808569
14	YASH SALES & SERVICES	32314	29247	6069.00	107.00	1122.43	422034
15	MAHADEV S. GADADE	31434	29242	6069.00	52.00	545.48	205100
16	MARUTI N. SODAGIR	32638	29252	6069.00	71.00	744.79	280041
17	ASHCON ENERGY SOLUTIONS	32088	29240	6069.00	93.00	975.57	366814
18	SHREYASH ENTERPRISES	31111	29246	6069.00	0.00	0.00	0
TOTAL POND ASH (Bidder 80 %)					2056.00	21567.44	8109357

Andhale

Executive Engineer
Ash Utilization Cell
TPS Parli-V



PROGRESSIVE ASH UTILIZATION AT PARLI TPS (3*250MW) (750MW) - MONTHLY BASIS FOR THE YEAR 2025-26

PROGRESSIVE ASH UTILIZATION AT PARLI TPS (3*250MW) (750MW) - MONTHLY BASIS FOR THE YEAR 2025-26																								
								Dry Fly Ash Utilization (MT)				Wet Ash Utilization (From Ash Bund) (MT)												
Sr.No.	Month	Coal Cons. (MT)	Ash %	Total Ash Gen.(MT)	Total Bottom Ash Gen.(MT)	Total DFA Gen.(MT)	DFA Lifted By 80% (MT)	DFA Lifted By 20% (MT)	Total DFA Utilization (MT)	Agriculture/ Fertilizer	Bricks/ Blocks	Building/ Cement Products	Road Const.	Ash Dyke Raising/ Embankment	Land Fill/ Mine Fill	Asbestos	Total Wet Ash Uti.	Total Ash Uti.(MT)	DFA Uti %	Total Ash Uti.(%)				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19				
	a	b	c	d = b*c/100	e=30%*d	F=70%*d	g	h	i=g+h	j	k	l	m	n	o	p	q=j+k+l+m+n+ r=0+p	r=i+q	s=(r/1)*100	t=(s/d)*100				
1	Apr-25	303641.93	44.67	135636.85	40691.06	94945.80	58348.04	10960.85	69308.89	7541	35708	6214	5324	0	0	3905.06	58691.90	128000.79	73.00	94.37				
2	May-25	208104.23	43.60	90733.44	27220.03	63513.41	40917.63	5210.39	46128.02	5562	32391	3586	4891	0	0	2357.00	48787.47	94915.49	72.63	104.61				
3	Jun-25																							
4	Jul-25																							
5	Aug-25																							
6	Sep-25																							
7	Oct-25																							
8	Nov-25																							
9	Dec-25																							
10	Jan-26																							
11	Feb-26																							
12	Mar-26																							
TOTAL		511746	44.23	226370	67911.09	158459	99266	16171	115437	13103	68099	9800	10215	0	0	6262	107479.37	222916	72.85	98.47				


 Executive Engineer
 Ash Utilization Cell
 TPS Parli-V

Monthly Ash Utilization Report 2025-26 (Chemist)

Month	Ash Gen. (MT)	Target as per MPCB	Agriculture		Bricks		Cement		Asbestos		Building Products		Ash Dyke Raising/		Total	
			MT	%	MT	%	MT	%	MT	%	MT	%	MT	%	MT	%
Apr-25	135636.85	100	7541	5.56	46669	34.41	32872	24.24	3905	2.88	37014	27.29	0	0	128000.79	94.37
May-25	90733.44	100	5562	6.13	37602	41.44	21345	23.53	2357	2.60	28049	30.91	0	0	94915.49	104.61
Jun-25																
Jul-25																
Aug-25																
Sep-25																
Oct-25																
Nov-25																
Dec-25																
Jan-26																
Feb-26																
Mar-26																
Total	226370	100	13103	5.79	84271	37.23	54217	23.95	6262	2.77	65064	28.74	0	0.0	222916	98.47

[Signature]

Executive Engineer
Ash Utilization Cell
TPS Part-I-V

NAME OF TPS :- TPS Parli-V

LEGACY ASH UTILIZATION FOR THE MONTH OF MAY-2025

Legacy ash Utilization (From Ash Bund) (MT)											
MONTH	Legacy ash available upto 31.03.2025 (MT)	Agriculture/ Fertilizer	Bricks/ Blocks	Building/ Cement Products	Road Construction	Ash Dyke Raising/ Embankment	Land Fill / Mine Fill	Asbestos	Legacy ash Utilization (MT)	Legacy ash Utilization (%) (MT)	Balance Legacy ash (MT)
		a	b	c	d	e	f	g	h = a+b+c+d+e+f+g		
Apr-25	620173	0	18001	0	0	0	0	0	18001	2.90	602172
May-25	602172	0	21567	0	0	0	0	0	21567	3.58	580605
Jun-25											
Jul-25											
Aug-25											
Sep-25											
Oct-25											
Nov-25											
Dec-25											
Jan-26											
Feb-26											
Mar-26											

Shraddha

Executive Engineer
Ash Utilization Cell
TPS Parli-V

MAHARASHTRA STATE POWER GENERATION CO. LTD.**Thermal Power Station, Parli-V.**

Daily coal consumption / receipt / stock & other coal data for May-2025

Date	Coal Consumption		
	Unit-6	Unit-7	Unit-8
01-05-2025	3250.94	3024.25	0.00
02-05-2025	3727.57	3614.69	1188.30
03-05-2025	3150.07	3032.57	3033.80
04-05-2025	2909.06	2860.70	3030.65
05-05-2025	2643.41	2905.06	3056.65
06-05-2025	3237.08	2957.72	3183.52
07-05-2025	2701.16	2627.86	2846.26
08-05-2025	3125.43	2960.50	3070.05
09-05-2025	3721.41	3193.34	3400.22
10-05-2025	3209.36	3060.29	3191.40
11-05-2025	3298.68	3190.57	3153.58
12-05-2025	3612.84	3379.07	3218.98
13-05-2025	3484.25	3329.17	3168.36
14-05-2025	3258.64	3124.04	3137.94
15-05-2025	3608.99	3437.28	3331.38
16-05-2025	3662.89	3473.32	3343.08
17-05-2025	3531.99	3365.21	3218.28
18-05-2025	3505.81	3453.91	3263.52
19-05-2025	3151.61	2968.81	3034.98
20-05-2025	2845.92	2783.09	2925.00
21-05-2025	2758.91	2724.88	1307.28
22-05-2025	1275.89	2899.51	0.00
23-05-2025	0.00	3101.87	0.00
24-05-2025	0.00	2785.86	0.00
25-05-2025	0.00	2655.58	0.00
26-05-2025	0.00	2419.96	0.00
27-05-2025	0.00	0.00	0.00
28-05-2025	0.00	0.00	0.00
29-05-2025	0.00	0.00	0.00
30-05-2025	0.00	0.00	0.00
31-05-2025	0.00	0.00	0.00
Total	69671.91	79329.10	59103.22
208104.230			

MONTH MAY -: 2025

Sr.NO	UNIT NO.	Air dry basis								Unburnt			
		M	Ash	V.M.	F.C.	GCV	T.M.	Ash	V.M.	F.C.	GCV	Carbon %	
		%	%	%	%	Kcals/Kg	%	%	%	%	Kcals/Kg	Fly Ash	Slg Ash
1	6	4.50	46.94	24.23	24.32	3482	11.61	43.45	22.43	22.51	3223	0.33	3.68
2	7	4.48	47.00	24.21	24.31	3480	11.70	43.45	22.38	22.47	3217	0.32	3.64
3	8	4.46	47.49	24.16	23.90	3438	11.49	43.99	22.38	22.14	3185	0.31	3.61
STATION		4.48	47.12	24.20	24.20	3469	11.61	43.60	22.40	22.39	3210	0.32	3.64

Executive Chemist,
WTP, PTPS