Monthly Abstract of Ash Generatin and Utilization

(For the Period from 1st April 2025 to 321st March 2026)

Name of Power Utility: Lalitpur TPS

Name of Thermal Power Plant: Lalitpur Power generation company Limited

Installed Capacity (Total): 3x660 MW

PERIOD OF REPORT- 1st April, 2025 to 31st March 2026

Sl. No.	ASH GENERATION AND UTILIZATION (in LMT)						MODES OF ASH UTILIZATION AND UTILIZATION IN EACH MODE (in LMT)										
	Month	Coal consumed	Ash content of coal (%)	Ash Generation	Ash Utilization	% age Utilization	Fly ash based products viz. bricks, blocks, tiles, fibre cement sheets, pipes, boards, panels;	Cement manufacturing, ready mix concrete;	Construction of road and fly over embankment, Ash and Geo-polymer based construction material;	Construction of dam;	Filling up of low lying area;	Filling of mine voids;	Manufacturing of sintered or cold bonded ash aggregate;	Agriculture in a controlled manner based on soil testing;	Construction of shoreline protection structures in coastal districts;	Export of ash to other countries;	Any other eco-friendly purpose as notified from time to time.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1	APRIL-2025	6.53429	38.29	2.50182	1.97578	78.97	0.00089	1.40564	0.14679	0.00000	0.42246	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
2	MAY-2025	6.21537	39.34	2.44540	2.44540	100.00	0.00085	1.68434	0.20420	0.00000	0.55601	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
3	JUNE-2025	6.16368	38.04	2.34479	2.49723	106.50	0.00107	1.80191	0.14317	0.00000	0.55108	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
4	JULY-2025	7.31239	35.82	2.61960	2.26169	86.34	0.00116	2.04975	0.06688	0.00000	0.14390	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
5	AUGUST-2025	6.88032	37.37	2.57125	2.51709	97.89	0.00153	2.01807	0.11984	0.00000	0.37765	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
6	SEPTEMBER-2025	7.02305	37.93	2.66377	2.66377	100.00	0.00913	2.01217	0.18287	0.00000	0.45960	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
7	OCTOBER-2025	5.97249	37.02	2.21100	2.21099	100.00	0.00106	1.74149	0.06138	0.00000	0.40706	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
8	NOVEMBER-2025	4.75781	37.06	1.76322	1.68526	95.58	0.00056	1.47311	0.01281	0.00000	0.19877	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
9	DECEMBER-2025	5.44678	36.73	2.00044	2.11855	105.90	0.00207	1.56249	0.00635	0.00000	0.54765	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
10	JANUARY-2026	5.55766	37.71	2.09571	2.20397	105.17	0.00150	1.67131	0.00000	0.00000	0.53117	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
11	FEBRUARY-2026	5.55690	36.79	2.04464	2.09573	102.50	0.00175	1.58818	0.00805	0.00000	0.49775	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
12	MARCH-2026	7.13012	35.28	2.51573	3.05090	121.27	0.00103	2.01972	0.00000	0.00000	1.03015	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
	TOTAL	**74.55086**	**37.26**	**27.77738**	**27.72636**	**99.82**	**0.02260**	**21.0282**	**0.9523**		**5.7232**						

Note: (i) Ash means all types of ash including Fly Ash, bottom Ash and Pond Ash etc

(ii) Quantity of ash may be provided in Lakh Metric Ton (LMT) upto five decimal places

(iii) Ash utilisation in Column (6) shall be equal to summation of modes of ash utlisation in each mode i.e. summation of column (8) to column (18)

Abbreviations:-

MW-Mega Watt

TPS- Thermal Power Station

KM- Kilometre

LMT- Lakh Metric Tonne

Kcl- Kilocalories