

Electricity Consumption Details of EV charging stations of DISCOMs: (2024-25)

Clean Energy & Energy Transition Division, CEA



April-2024 (Provisional)

Sl. No.	DISCOMs	Major City	Month	No of EV Charging Stations excluding Heavy Duty Vehicles charging stations (including EV charging points)	No of PCS specific to Heavy Duty Vehicles (E-bus etc.)	Electricity Consumed in EV Charging Stations (excluding Heavy Duty Vehicles PCS) (in Kwh)	Electricity Consumed in Heavy Duty PCS Only (in Kwh)	Total Electricity Consumed (in MU)
1	Tata Power-DDL, Delhi	New Delhi	April, 24	769	9	2,980,000	7,550,000	10.530
2	BRPL, Delhi	New Delhi	April, 24	2,237	4	5,631,031	3,124,260	8.755
3	BYPL, Delhi	New Delhi	April, 24	1405	3	2,707,276	1,985,890	4.693
4	Noida Power Company Ltd. (NPCL), UP	Greater Noida	April, 24	8	0	7,623	0	0.008
5	JVVNL, Raj.	Alwar, Dausa, JCC, JPDC	April, 24	244	17	470,820	166,036	0.637
6	JDVVNL, Raj.	Pali, Jodhpur, Sirohi, Jalore, Barmer, Jaisalmer, Bikaner, HMH, SGNR, Churu	April, 24	31	0	12,995	0	0.013
7	AVVNL, Raj.	Ajmer	April, 24	52	0	32,639	0	0.033
8	UHBVN, Haryana	Panchkula, Karnal, Kaithal, Sonapat, Ambala, Kurukshetra, jhajjar	April, 24	40	2	64,787	556	0.065
9	DHBVN, Haryana	Faridabad, Gurugram, Hisar, Rewari, Sirsa, Narnaul, Palwal	April, 24	100	0	1,343,128	0	1.343

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10	UT Chandigarh	Chandigarh	April, 24*	21	7	49,335	444,600	0.494
*In view of non-furnishing of April data, provisionally previous month data have been considered								
11	LPDCL, UT of Ladakh	Ladkah	April, 24	Data not furnished				0.000
12	MPMKVVCL, MP	Bhopal City, Gwalior City, Betul, Guna, Harda, Itarsi, Narmadapuram, Bareli, Raisen, Narsinghgarh, Zeerapur, Ashta, Vidisha	April, 24	171	1	49,269	256,176	0.305
13	MSEDCL, Mah.	Navi Mumbai, Pune, Thane, Nagpur	April, 24	2,782	17	1,125,103	9,737,223	10.862
14	Brihan Mumbai Electric Supply Company (BEST), Mah.	MUMBAI (BEST)	April, 24	575	48	566,277	2,508,176	3.074
15	UGVCL, Guj.	Hebatpur, Bavla (Ramnagar), FEDRA, Dholasan, Asal, Modasa, Majadar, Nugar, Rangpur	April, 24	56	0	37,425	0	0.037
16	DGVCL, Guj.	Surat City, Navsari, Vapi-Town, Haldarva, Bharuch East, Kavadiya Colony	April, 24	76	15	51,016	1,913,973	1.965
17	PGVCL, Guj.	Rajkot, Surendranagar, Junagadh, Jamnagar, Morbi, Botad	April, 24	53	8	50,543	614,694	0.665


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18	Torrent Power, Guj.	Ahemdabad	April, 24	52	8	35,906	1,699,673	1.736
19	CESC Mysore, Kar.	Mysore, Mandya, Hassan, Kodagu	April, 24*	32	4	17,209	197,098	0.214
*In view of non-furnishing of April data, provisionally previous month data have been considered								
20	MESCOM, Kar.	Mangaluru, Udupi, Shivamogga, Chikkamagaluru	April, 24	75	2	14,583	70,971	0.086
21	HESCOM, Kar.	Hubli	April, 24	26	0	19,209	0	0.019
22	GESCOM, Kar.	Kalaburgi,koppal,ballari, yadgir,sandur,vijaynagara	April, 24	4	0	3,688	0	0.004
23	BESCOM, Kar.	Bangalore, Davangere, Chitradurga, Tumkuru, Kolar	April, 24	302	0	310,477	0	0.310
24	APEPDCL, AP	Visakhapatnam, Rajmahendravaram, West Godavari, Srikakulam, Vizianagaram etc.	April, 24	111	3	63,561	124,952	0.189
25	APSPDCL, AP	Anantpur, Kadapa, Kurnool, Nellore, Tirupati	April, 24	64	13	39,251	1,657,194	1.696
26	TSSPDCL, Tng.	Hyderabad	April, 24	195	16	397,000	635,000	1.032

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27	TSNPDCL, Tng.	Adilabad, Hanamkonda, Kamareddy, Karimnagar, Khammam, Mahabubabad, Nirmal, Nazimabad, Pdeapally, Warangal	April, 24	39	0	19,548	0	0.020
28	TANGEDCO, TN	Coimbatore, Villupuram, Tirunelveli, Chennai North, Vellore	April, 24	163	0	1,031,700	0	1.032
29	KSEB, Ker.	Thiruvananthapuram, Ernakulam, Kozhikode	April, 24	1,870	0	961,963	0	0.962
30	NBPDCL, Bihar	Patna	April, 24*	100	0	38,395	0	0.038
*In view of non-furnishing of April data, provisionally previous month data have been considered								
31	SBPDCL, Bihar	Patna	April, 24	521	2	441,407	231,456	0.673
32	TPCODL, Orissa	Bhubaneswar, Puri, Khordha & Paradeep	April, 24	20	1	7,777	62,958	0.071
33	DVC, WB	Maithon*, Dhanbad	April, 24	0	0	0	0	0.000
34	CESC, WB	Kolkata	April, 24	13	11	113,938	245,529	0.359
35	APDCL, Assam	Badarpur, Karimganj, kokrajhar, Nagaon, Silchar, Guwahati, Tezpur	April, 24	272	12	200,667	802,413	1.003
Grand Total* (in MU)						18895546	34028828	52.92

*As per the information furnished by DISCOMs/Utilities

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36	Aspen Infrastructures Ltd (Synefra), SEZ, Vadodara	Nil status						
37	TPSODL, Orissa	Nil status						
38	Cochin Port Trust, Kochi	Nil status						
39	Rubber Park India Pvt Limited, Ernakulam	Nil status						
40	Department of Power, Arunachal Pradesh	Nil status						
41	UT of Puducherry	Nil status						
42	Meghalaya Power Distribution Corporation Ltd.	Nil status						
43	Kanan devi hills Plantations company Ltd., Munnar	Nil status						