

Electricity Consumption Details of EV charging stations of DISCOMs: (2023-24)						Clean Energy & Energy Transition Division, CEA		
						October, 2023		
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, 23	621	2	3,120,000	1,490,000	4.610
			May, 23	628	2	3,320,000	1,290,000	4.610
			June, 23	635	2	2,780,000	1,510,000	4.290
			July, 23	639	2	2,710,000	1,630,000	4.340
			August, 23	639	3	2,610,000	1,580,000	4.190
			September, 23	639	5	3,220,000	810,000	4.030
			October, 23	712	5	3,120,000	4,310,000	7.430
		Sub Total			20,880,000	12,620,000	33.500	
2	BRPL, Delhi	New Delhi	April, 23	1,666	1	4,044,558	864,960	4.910
			May, 23	1,709	2	4,145,784	1,008,822	5.155
			June, 23	1,756	2	4,473,639	1,171,098	5.645
			July, 23	1,802	3	4,909,430	1,566,780	6.476
			August, 23	1,846	3	5,237,277	2,914,680	8.152
			September, 23	1,891	3	5,252,080	3,396,720	8.649
			October, 23	1,926	3	4,521,290	2,748,480	7.270
		Sub Total			32,584,058	13,671,540	46.256	
3	BYPL, Delhi	New Delhi	April, 23	1,024	2	2,214,653	823,223	3.038
			May, 23	1,101	2	1,988,552	717,870	2.706
			June, 23	1,124	2	2,148,845	1,001,520	3.150
			July, 23	1,134	2	2,137,072	931,140	3.068
			August, 23	1,200	2	2,698,760	996,120	3.695
			September, 23	1,225	2	2,415,049	1,002,030	3.417
			October, 23	1,263	3	2,601,136	946,700	3.548
		Sub Total			16,204,067	6,418,603	22.623	
4	Noida Power Company Ltd. (NPCL), UP	Greater Noida	April, 23	3	0	117	0	0.000
			May, 23	3	0	198	0	0.000
			June, 23	3	0	674	0	0.001
			July, 23	3	0	960	0	0.001
			August, 23	3	0	2,163	0	0.002
			September, 23	3	0	1,403	0	0.001
			October, 23	4	0	2,553	0	0.003
		Sub Total			8,068	0	0.008	

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5	JVVNL, Raj.	Alwar, Dausa, JCC, JPDC	April, 23	130	7	298,987	56,387	0.355
			May, 23	136	8	309,838	90,443	0.400
			June, 23	151	10	378,299	77,962	0.456
			July, 23	158	11	348,636	87,169	0.436
			August, 23	172	11	430,496	83,625	0.514
			September, 23	Info. not furnished				
			October, 23					
		Sub Total				1,766,256	395,586	2.162
6	JDVVNL, Raj.	Pali	April, 23	Info. not furnished				
			May, 23					
			June, 23					
			July, 23					
			August, 23					
			September, 23					
			October, 23					
		Sub Total				0	0	0.000
7	AVVNL, Raj.	Ajmer	April, 23	24	0	10,674	0	0.011
			May, 23	26	0	17,285	0	0.017
			June, 23	27	0	18,102	0	0.018
			July, 23	29	0	13,269	0	0.013
			August, 23	34	0	17,127	0	0.017
			September, 23	Info. not furnished				
			October, 23					
		Sub Total				76,457	0	0.076
8	UHBVN, Haryana	Panchkula, Karnal, Kaithal, Sonipat, Ambala, Kurukshetra	April, 23	8	0	11,948	0	0.012
			May, 23	8	0	12,393	0	0.012
			June, 23	12	0	13,880	0	0.014
			July, 23	14	0	12,912	0	0.013
			August, 23	15	0	15,344	0	0.015
			September, 23	15	0	13,558	0	0.014
			October, 23	19	0	63,721	0	0.064
		Sub Total				143,755	0	0.144

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9	DHBVN, Haryana	Faridabad, Gurugram, Hisar, Rewari, Sirsa, Narnaul, Palwal	April, 23	46	0	611,819	0	0.612
			May, 23	55	0	793,162	0	0.793
			June, 23	58	0	1,070,260	0	1.070
			July, 23	69	0	1,103,863	0	1.104
			August, 23	64	0	1,058,482	0	1.058
			September, 23	72	0	1,263,797	0	1.264
			October, 23	80	0	1,135,212	0	1.135
			Sub Total			7,036,595	0	7.037
10	UT Chandigarh	Chandigarh	April, 23	15	6	534	486,706	0.487
			May, 23	15	6	30,602	611,232	0.642
			June, 23	15	6	19,546	493,006	0.513
			July, 23	18	6	39,676	538,664	0.578
			August, 23	21	6	26,836	606,530	0.633
			September, 23	23	7	80,946	670,686	0.752
			October, 23	Info. not furnished				
			Sub Total			198,140	3,406,824	3.605
11	LPDCL, UT of Ladakh		April, 23	Info. not furnished				
			May, 23					
			June, 23					
			July, 23					
			August, 23					
			September, 23					
			October, 23					
			Sub Total			0	0	0.000
12	MPMKVVCL, MP	Bhopal City, Gwalior City, Betul, Guna, Harda, Itarsi, Narmadapura m, Bareli, Raisen, Narsingharh, Zeerapur, Ashta, Vidisha	April, 23	78	1	14,095	155,946	0.170
			May, 23	82	1	18,844	154,782	0.174
			June, 23	84	1	24,605	196,884	0.221
			July, 23	85	1	19,334	188,904	0.208
			August, 23	92	1	21,720	181,266	0.203
			September, 23	97	1	25,358	218,128	0.243
			October, 23	96	1	24,713	208,212	0.233
			Sub Total			148,668	1,304,122	1.453

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13	MSEDCL, Mah.	Navi Mumbai, Pune, Thane, Nagpur	April, 23	2,782	15	413,578	6,361,689	6.775
			May, 23	2,782	17	406,452	7,139,199	7.546
			June, 23	2,782	17	531,467	7,198,200	7.730
			July, 23	2,782	17	426,242	6,897,707	7.324
			August, 23	2,782	17	652,263	7,178,071	7.830
			September, 23	2,782	17	332,219	7,424,356	7.757
			October, 23	2,782	17	627,737	8,190,369	8.818
			Sub Total			3,389,958	50,389,591	53.780
14	Brihan Mumbai Electric Supply Company (BEST), Mah.	MUMBAI (BEST)	April, 23	23	16	52,676	1,706,136	1.759
			May, 23	30	20	102,494	1,745,558	1.848
			June, 23	37	25	175,619	1,839,659	2.015
			July, 23	42	31	223,605	1,956,709	2.180
			August, 23	46	34	223,432	1,843,499	2.067
			September, 23	199	39	347,297	1,737,301	2.085
			October, 23	258	40	390,484	1,826,358	2.217
			Sub Total			1,515,607	12,655,220	14.171
15	UGVCL, Guj.	Hebatpur, Bavla (Ramnagar), FEDRA, Dholasan, Asal, Modasa, Majadar, Nugar, Rangpur	April, 23	20	0	8,187	0	0.008
			May, 23	21	0	12,704	0	0.013
			June, 23	24	0	12,917	0	0.013
			July, 23	27	0	14,804	0	0.015
			August, 23	27	0	14,916	0	0.015
			September, 23	29	0	19,668	0	0.020
			October, 23	31	0	13,607	0	0.014
			Sub Total			96,803	0	0.097
16	DGVCL, Guj.	Surat City, Navsari, Vapi- Town, Haldarva, Bharuch East, Kavadiya Colony	April, 23	43	11	27,102	1,270,038	1.297
			May, 23	48	12	27,378	1,248,799	1.276
			June, 23	49	12	34,844	1,481,719	1.517
			July, 23	49	12	35,789	1,390,120	1.426
			August, 23	52	12	35,136	1,497,936	1.533
			September, 23	53	13	48,121	1,615,706	1.664
			October, 23	53	13	51,763	1,597,021	1.649
			Sub Total			260,133	10,101,339	10.361

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17	PGVCL, Guj.	Rajkot, Surendranagar, Junagadh, Jamnagar, Morbi, Botad	April, 23	19	3	14,876	441,657	0.457
			May, 23	19	3	17,529	490,158	0.508
			June, 23	25	3	21,544	508,455	0.530
			July, 23	25	3	22,116	451,922	0.474
			August, 23	25	3	24,269	313,184	0.337
			September, 23	25	3	61,807	469,488	0.531
			October, 23	35	3	47,756	468,337	0.516
		Sub Total				209,897	3,143,201	3.353
18	Torrent Power, Guj.	Ahemdabad	April, 23	14	6	10,699	1,732,732	1.743
			May, 23	17	6	10,699	1,867,100	1.878
			June, 23	19	6	12,648	1,766,123	1.779
			July, 23	22	6	11,138	1,745,105	1.756
			August, 23	27	7	13,101	1,764,649	1.778
			September, 23	30	8	15,148	1,700,572	1.716
			October, 23	31	8	15,417	1,737,566	1.753
		Sub Total				88,850	12,313,847	12.403
19	CESC Mysore, Kar.	Mysore, Mandya, Hassan, Kodagu	April, 23	18	0	5,469	0	0.005
			May, 23	20	3	6,665	84,995	0.092
			June, 23	20	3	6,910	222,310	0.229
			July, 23	21	3	25,205	170,568	0.196
			August, 23	21	3	10,112	197,518	0.208
			September, 23	25	3	14,144	212,408	0.227
			October, 23	25	3	11,565	199,020	0.211
		Sub Total				80,070	1,086,819	1.167
20	MESCOM, Kar.	Mangaluru, Udupi, Shivamogga, Chikkamagaluru	April, 23	64	0	7,999	0	0.008
			May, 23	66	1	8,653	3,930	0.013
			June, 23	67	2	16,744	183,930	0.201
			July, 23	67	2	17,449	108,312	0.126
			August, 23	67	2	19,805	100,752	0.121
			September, 23	67	2	5,612	80,109	0.086
			October, 23	69	2	9,522	77,730	0.087
		Sub Total				85,785	554,763	0.641

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21	HESCOM, Kar.	Hubli	April, 23	6	0	2,251	0	0.002
			May, 23	8	0	3,238	0	0.003
			June, 23	9	0	6,343	0	0.006
			July, 23	12	0	6,857	0	0.007
			August, 23	12	0	12,807	0	0.013
			September, 23	22	0	11,790	0	0.012
			October, 23	23	0	15,115	0	0.015
			Sub Total			58,401	0	0.058
22	GESCOM, Kar.	Kalaburgi	April, 23	0	0	0	0	0.000
			May, 23	0	0	0	0	0.000
			June, 23	0	0	0	0	0.000
			July, 23	0	0	0	0	0.000
			August, 23	1	0	1,619	0	0.002
			September, 23	1	0	1,498	0	0.001
			October, 23	1	0	1,593	0	0.002
			Sub Total			4,710	0	0.005
23	BESCOM, Kar.	Bangalore, Davangere, Chitradurga, Tumkuru, Kolar	April, 23	238	0	177,129	0	0.177
			May, 23	254	0	220,237	0	0.220
			June, 23	261	0	240,330	0	0.240
			July, 23	288	0	211,522	0	0.212
			August, 23	288	0	235,992	0	0.236
			September, 23	300	0	266,959	0	0.267
			October, 23	302	0	237,260	0	0.237
			Sub Total			1,589,429	0	1.589
24	APEPDCL, AP	Visakhapatnam, Rajmahendravaram, West Godavari, Srikakulam, Vizianagaram	April, 23	65	0	24,563	0	0.025
			May, 23	65	0	19,666	0	0.020
			June, 23	68	0	26,034	0	0.026
			July, 23	69	0	20,033	0	0.020
			August, 23	70	0	38,473	0	0.038
			September, 23	70	0	22,216	0	0.022
			October, 23	75	0	34,043	0	0.034
			Sub Total			185,027	0	0.185

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25	APSPDCL, AP	Anantpur, Kadapa, Kurnool, Nellore, Tirupati	April, 23	28	7	9,087	609,081	0.618
			May, 23	28	7	9,807	613,092	0.623
			June, 23	28	8	10,731	727,348	0.738
			July, 23	28	8	9,477	859,817	0.869
			August, 23	30	8	11,272	976,561	0.988
			September, 23	30	8	12,969	1,162,101	1.175
			October, 23	30	8	12,074	1,181,724	1.194
			Sub Total			75,417	6,129,724	6.205
26	TSSPDCL, Tng.	Hyderabad	April, 23	64	6	44,000	172,000	0.216
			May, 23	79	7	53,000	243,000	0.296
			June, 23	82	9	56,000	258,000	0.314
			July, 23	91	9	69,000	254,000	0.323
			August, 23	106	9	90,000	320,000	0.410
			September, 23	Info. not furnished				
			October, 23					
		Sub Total (approx.)				312,000	1,247,000	1.559
27	TSNPDCL, Tng.	Adilabad, Hanamkonda, Kamareddy, Karimnagar, Khammam, Mahabubabad, Nirmal, Nazimabad, Pdeapally, Warangal	April, 23	32	0	8,015	0	0.008
			May, 23	32	0	13,637	0	0.014
			June, 23	32	0	11,237	0	0.011
			July, 23	33	0	10,691	0	0.011
			August, 23	33	0	8,714	0	0.009
			September, 23	33	0	11,429	0	0.011
			October, 23	35	0	10,692	0	0.011
		Sub Total				74,415	0	0.074
28	TANGEDCO, TN	Coimbatore, Villupuram, Tirunelveli, Chennai North, Vellore	April, 23	Info. not furnished				
			May, 23					
			June, 23					
			July, 23					
			August, 23	123	0	593,509	0	0.594
			September, 23	138	0	690,454	0	0.690
			October, 23	139	0	597,914	0	0.598
		Sub Total				1,881,877	0	1.882

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29	KSEB, Ker.	Thiruvananthapuram, Ernakulam, Kozhikode	April, 23	258	4	103,348	29,360	0.133
			May, 23	264	4	110,296	27,540	0.138
			June, 23	265	4	140,330	36,304	0.177
			July, 23	273	4	147,676	30,528	0.178
			August, 23	276	5	144,612	31,300	0.176
			September, 23	Info. not furnished				
			October, 23					
			Sub Total			646,262	155,032	0.801
30	NBPDC, Bihar	Patna	April, 23	107	0	9,338	0	0.009
			May, 23	153	0	15,605	0	0.016
			June, 23	167	0	14,120	0	0.014
			July, 23	181	0	16,132	0	0.016
			August, 23	194	0	26,893	0	0.027
			September, 23	204	0	32,693	0	0.033
			October, 23	224	0	28,350	0	0.028
			Sub Total			143,131	0	0.143
31	SBPDCL, Bihar	Patna	April, 23	103	2	142,024	196,093	0.338
			May, 23	136	2	65,876	230,952	0.297
			June, 23	152	2	68,274	233,001	0.301
			July, 23	185	2	114,889	218,411	0.333
			August, 23	223	2	277,174	225,321	0.502
			September, 23	263	2	276,586	218,701	0.495
			October, 23	318	2	361,730	205,446	0.567
			Sub Total			1,306,553	1,527,924	2.834
32	TPCODL, Orissa	Bhubaneswar, Puri, Khordha & Paradeep	April, 23	15	0	1,812	0	0.002
			May, 23	15	0	3,432	0	0.003
			June, 23	15	0	4,388	0	0.004
			July, 23	15	0	3,683	0	0.004
			August, 23	17	0	3,335	0	0.003
			September, 23	17	0	3,590	0	0.004
			October, 23	Info. not furnished				
			Sub Total			20,240	0	0.020

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33	CESC, WB	Kolkata	April, 23	12	11	4,288	228,607	0.233
			May, 23	12	11	3,938	246,234	0.250
			June, 23	12	11	2,580	246,438	0.249
			July, 23	12	11	2,487	250,515	0.253
			August, 23	12	11	2,098	244,605	0.247
			September, 23	12	11	1,830	220,680	0.223
			October, 23	12	11	3,860	217,518	0.221
			Sub Total			21,081	1,654,597	1.676
34	APDCL, Assam	Badarpur, Karimganj,kok rajhar, Nagaon, Silchar, Guwahati, Tezpur	April, 23	77	4	131,075	17,800	0.149
			May, 23	78	4	131,088	17,834	0.149
			June, 23	94	6	192,949	18,346	0.211
			July, 23	96	9	197,710	19,095	0.217
			August, 23	99	9	221,296	19,714	0.241
			September, 23	101	10	219,564	19,433	0.239
			October, 23	Info. not furnished				
			Sub Total			1,093,682	112,222	1.206
		Grand Total (in MU)						92185394

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