

Electricity Consumption Details of EV charging stations in India (Revised)				
Clean Energy & Energy Transition Division, Central Electricity Authority				
Region	April, 2024			
State/UT	Electricity Consumed in EV Charging Stations (excl. Heavy Duty) (in MU)	Electricity Consumed in Heavy Duty PCS only (in MU)	Total Electricity Consumed (in MU)	
Northern				
Chandigarh	0.02	0.46	0.48	
Delhi	11.32	12.66	23.98	
Haryana	1.41	0.00	1.41	
Rajasthan	0.52	0.17	0.68	
Uttar Pradesh	0.01	0.00	0.01	
Western				
Gujarat	0.17	4.18	4.34	
Madhya Pradesh	0.05	0.26	0.31	
Maharashtra	1.69	12.25	13.94	
Southern				
Andhra Pradesh	0.10	1.78	1.88	
Karnataka	0.40	0.29	0.69	
Kerala	0.96	0.00	0.96	
Tamil Naidu	1.03	0.00	1.03	
Telangana	0.36	0.65	1.01	
Eastern				
Bihar	0.46	0.23	0.70	
Odisha	0.01	0.06	0.07	
West Bengal	0.11	0.25	0.36	
North Eastern				
Assam	0.20	0.80	1.00	
Grand Total	18.82	34.04	52.86	
Note: As per the data furnished by State DISCOMs/ Utilities. The electricity consumption in MU has been rounded off to nearest hundredth place.				

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Chandigarh	0.02	0.46	0.48
UT Chandigarh	0.02	0.46	0.48
Delhi	11.32	12.66	23.98
BRPL	5.63	3.12	8.76
BYPL	2.71	1.99	4.69
Tata Power-DDL	2.98	7.55	10.53
Haryana	1.41	0.00	1.41
DHBVN	1.34	0.00	1.34
UHBVN	0.06	0.00	0.07
Rajasthan	0.52	0.17	0.68
AVVNL	0.03	0.00	0.03
JDVVNL	0.01	0.00	0.01
JVVNL	0.47	0.17	0.64
Uttar Pradesh	0.01	0.00	0.01
Noida Power (NPCL)	0.01	0.00	0.01
Gujarat	0.17	4.18	4.34
DGVCL	0.05	1.91	1.96
PGVCL	0.04	0.56	0.61
Torrent Power	0.04	1.70	1.74
UGVCL	0.04	0.00	0.04
Madhya Pradesh	0.05	0.26	0.31
MPMKVVCL	0.05	0.26	0.31
Maharashtra	1.69	12.25	13.94
Brihan Mumbai (BEST)	0.57	2.51	3.07
MSEDCL	1.13	9.74	10.86
Andhra Pradesh	0.10	1.78	1.88
APEPDCL	0.06	0.12	0.19
APSPDCL	0.04	1.66	1.70
Karnataka	0.40	0.29	0.69
BESCOM	0.31	0.00	0.31

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CESC Mysore	0.05	0.22	0.27
GESCOM	0.00	0.00	0.00
HESCOM	0.02	0.00	0.02
MESCOM	0.01	0.07	0.09
Kerala	0.96	0.00	0.96
KSEB	0.96	0.00	0.96
Tamil Naidu	1.03	0.00	1.03
TANGEDCO	1.03	0.00	1.03
Telangana	0.36	0.65	1.01
TGNPDCL	0.01	0.00	0.01
TGSPDCL	0.35	0.65	1.00
Bihar	0.46	0.23	0.70
NBPDCL	0.02	0.00	0.02
SBPDCL	0.44	0.23	0.67
Odisha	0.01	0.06	0.07
TPCODL	0.01	0.06	0.07
West Bengal	0.11	0.25	0.36
CESC	0.11	0.25	0.36
Assam	0.20	0.80	1.00
APDCL	0.20	0.80	1.00
Grand Total	18.82	34.04	52.86
Note: As per the data furnished by State DISCOMs/ Utilities. The electricity consumption in MU has been rounded off to nearest hundredth place.			