

**Table F1. Electric Vehicle Charging Infrastructure**

(Number)

	Locations <sup>a</sup>							Ports						
	With Public Ports Only	With Private Ports Only	With Public and Private Ports	With Net-Worked Ports Only <sup>b</sup>	With Non-Net-Worked Ports Only <sup>c</sup>	With Net-Worked and Non-Net-Worked Ports	Total	DC <sup>d</sup> Fast-Charging Ports	Level 2 Charging Ports	Level 1 Charging Ports	Legacy Charging Ports	Total	DC <sup>d</sup> Fast-Charging Ports per Location <sup>e</sup>	Level 2 Charging Ports per Location <sup>f</sup>
<b>2015 Year</b> .....	<b>12,109</b>	<b>1,218</b>	<b>1,421</b>	<b>9,429</b>	<b>4,486</b>	<b>833</b>	<b>14,748</b>	<b>6,778</b>	<b>42,078</b>	<b>4,168</b>	<b>597</b>	<b>53,621</b>	<b>3.22</b>	<b>3.13</b>
<b>2016 Year</b> .....	<b>15,866</b>	<b>1,717</b>	<b>1,466</b>	<b>12,542</b>	<b>4,993</b>	<b>1,514</b>	<b>19,049</b>	<b>10,538</b>	<b>56,159</b>	<b>4,042</b>	<b>362</b>	<b>71,101</b>	<b>3.56</b>	<b>3.29</b>
<b>2017 Year</b> .....	<b>19,465</b>	<b>1,780</b>	<b>1,377</b>	<b>15,395</b>	<b>5,187</b>	<b>2,040</b>	<b>22,622</b>	<b>12,203</b>	<b>69,774</b>	<b>3,721</b>	<b>453</b>	<b>86,151</b>	<b>3.76</b>	<b>3.41</b>
<b>2018 Year</b> .....	<b>21,560</b>	<b>1,842</b>	<b>1,355</b>	<b>16,790</b>	<b>5,353</b>	<b>2,614</b>	<b>24,757</b>	<b>11,355</b>	<b>76,653</b>	<b>2,857</b>	<b>108</b>	<b>90,973</b>	<b>3.92</b>	<b>3.36</b>
<b>2019 Year</b> .....	<b>23,786</b>	<b>2,138</b>	<b>1,214</b>	<b>18,620</b>	<b>5,919</b>	<b>2,599</b>	<b>27,138</b>	<b>14,433</b>	<b>83,254</b>	<b>2,982</b>	<b>92</b>	<b>100,761</b>	<b>3.97</b>	<b>3.38</b>
<b>2020 Year</b> .....	<b>27,707</b>	<b>1,842</b>	<b>1,125</b>	<b>21,860</b>	<b>6,210</b>	<b>2,604</b>	<b>30,674</b>	<b>18,772</b>	<b>93,896</b>	<b>2,708</b>	<b>61</b>	<b>115,437</b>	<b>4.19</b>	<b>3.41</b>
<b>2021</b> January .....	37,900	2,275	1,124	31,985	6,697	2,617	41,299	18,393	97,680	3,415	58	119,546	3.66	2.62
February .....	38,478	2,290	1,124	32,466	6,811	2,615	41,892	18,979	98,656	3,413	58	121,106	3.70	2.61
March .....	38,905	2,259	1,126	32,816	6,858	2,616	42,290	19,390	99,222	3,406	58	122,076	3.73	2.61
April .....	39,584	2,248	1,130	33,487	6,860	2,615	42,962	19,799	100,734	3,389	58	123,980	3.75	2.61
May .....	40,358	2,264	1,141	34,268	6,877	2,618	43,763	20,557	102,480	3,389	58	126,484	3.82	2.60
June .....	40,834	2,249	1,136	34,751	6,852	2,616	44,219	20,800	103,260	3,329	58	127,447	3.82	2.60
July .....	41,365	2,254	1,140	35,284	6,859	2,616	44,759	21,292	104,371	3,328	57	129,048	3.84	2.60
August .....	41,780	2,251	1,144	35,700	6,858	2,617	45,175	21,616	105,278	3,288	57	130,239	3.86	2.60
September .....	42,225	2,366	1,137	36,105	7,006	2,617	45,728	22,081	104,542	3,536	57	130,216	3.88	2.55
October .....	43,046	2,361	1,136	36,772	7,154	2,617	46,543	24,272	106,552	3,533	57	134,414	4.17	2.56
November .....	43,596	2,346	1,131	37,304	7,158	2,611	47,073	23,336	107,077	3,526	56	133,995	3.98	2.54
<b>December</b> .....	<b>44,503</b>	<b>2,345</b>	<b>1,133</b>	<b>38,212</b>	<b>7,161</b>	<b>2,608</b>	<b>47,981</b>	<b>23,866</b>	<b>108,790</b>	<b>3,521</b>	<b>56</b>	<b>136,233</b>	<b>3.98</b>	<b>2.54</b>
<b>2022</b> January .....	44,563	2,342	1,127	40,637	7,220	175	48,032	24,105	108,802	3,384	53	136,344	3.99	2.54
February .....	44,111	2,348	1,125	40,113	7,309	162	47,584	24,585	107,660	3,380	51	135,676	4.03	2.54
March .....	44,457	2,351	1,128	40,424	7,348	164	47,936	25,119	108,463	3,285	51	136,918	4.06	2.54
April .....	45,190	2,368	1,137	41,139	7,393	163	48,695	25,615	110,330	3,155	51	139,151	4.07	2.54
May .....	46,108	2,371	1,142	41,798	7,659	164	49,621	26,311	112,312	3,157	51	141,831	4.11	2.54
June .....	46,809	2,362	1,147	42,455	7,701	162	50,318	26,859	113,580	3,154	51	143,644	4.16	2.53
July .....	47,526	2,364	1,151	43,148	7,720	173	51,041	27,405	114,827	3,122	46	145,400	4.18	2.52
August .....	48,402	2,369	1,154	43,917	7,825	183	51,925	27,869	116,287	3,086	46	147,288	4.17	2.51
September .....	48,112	2,454	1,155	43,668	7,877	176	51,721	26,662	117,104	3,032	45	146,843	3.97	2.54
October .....	48,467	2,484	1,148	43,975	7,953	171	52,099	27,267	117,215	3,026	45	147,553	3.99	2.53
November .....	48,805	2,494	1,142	44,315	7,966	160	52,441	27,630	118,026	3,025	45	148,726	4.01	2.53
<b>December</b> .....	<b>49,656</b>	<b>2,530</b>	<b>1,140</b>	<b>45,207</b>	<b>7,971</b>	<b>148</b>	<b>53,326</b>	<b>28,809</b>	<b>119,582</b>	<b>3,034</b>	<b>45</b>	<b>151,470</b>	<b>4.09</b>	<b>2.53</b>
<b>2023</b> January .....	49,839	2,474	1,128	45,446	7,860	135	53,441	29,187	118,013	2,994	39	150,233	4.08	2.49
February .....	50,501	2,418	889	45,868	7,815	125	53,808	29,677	117,477	2,942	36	150,132	4.09	2.47
March .....	51,130	2,426	886	46,418	7,911	113	54,442	30,591	118,685	2,939	35	152,250	4.14	2.47
April .....	51,312	2,448	871	46,599	7,926	106	54,631	31,002	118,983	2,932	34	152,951	4.15	2.47
May .....	51,668	2,447	871	46,958	7,927	101	54,986	31,408	120,056	2,933	33	154,430	4.17	2.48
June .....	52,169	2,513	874	47,499	7,959	98	55,556	32,416	121,117	2,921	30	156,484	4.22	2.48
July .....	52,528	2,512	884	47,856	7,968	100	55,924	32,973	121,628	3,033	29	157,663	4.26	2.47

<sup>a</sup> Includes all of the electric vehicle charging ports located at a single location regardless of who is able to access the ports, what charging network they belong to, or the level of charging. Ports are determined to be at the same location based on latitude, longitude, and AFDC equipment ID number.

<sup>b</sup> Networked ports are connected to the internet, can communicate with their EV service provider, have a dedicated platform that allows users to find the chargers, and pay to charge. The service provider can manage who can access the port and the cost of charging. The charging infrastructure may also be able to communicate directly with drivers, other charging infrastructure, and utilities.

<sup>c</sup> Non-networked ports are not connected to the internet and provide only basic charging capabilities.

<sup>d</sup> Direct current.

<sup>e</sup> Calculated as the total number of DC fast charging ports divided by the total

number of locations with DC fast charging ports (available in the microdata file). Includes locations with DC fast charging ports only.

<sup>f</sup> Calculated as the total number of Level 2 charging ports divided by the total number of locations with Level 2 charging ports (available in the microdata file). Includes locations with Level 2 charging ports only.

Notes: • See "Appendix F Methodology and Sources" and end of section. • See "Electric Vehicle" in Glossary. • Data are at end of period. • Geographic coverage is the 50 states and the District of Columbia.

Web Page: See <http://www.eia.gov/totalenergy/data/monthly/#appendices> (Excel and CSV files) for all available national and state annual and monthly data beginning in June 2015 and monthly microdata file.

Sources: See end of section.