



## National Top 100 (as of July 25, 2016)

The National Top 100 list represents the largest green power users within the Green Power Partnership. The combined green power usage of these Top 100 Partners amount to nearly 30 billion kilowatt-hours annually, which represents more than 83 percent of the green power commitments made by all EPA Green Power Partners.

Partner Name	Annual Green Power Usage (kWh)	GP % of Total Electricity Use*	Organization Type	Providers (listed in descending order by kWh supplied to Partner)	Green Power Resources
1. Intel Corporation	3,419,967,843	100%	Technology & Telecom	Renewable Choice Energy°, 3Degrees°, On- site Generation, PNM	Biomass, Geothermal, Small-hydro, Solar, Wind
2. Microsoft Corporation	2,699,210,000	100%	Technology & Telecom	Sterling Planet <sup>o</sup> , Renewable Choice Energy <sup>o</sup> , Enbridge LLC <sup>o</sup> , On-site Generation	Biogas, Biomass, Solar, Wind
3. <u>Kohl's Department</u> <u>Stores</u>	1,430,381,349	109%	Retail	3Degrees°, Carbon Solutions Group°, Renewable Choice Energy°, On-site Generation	Solar, Wind
4. <u>Cisco Systems</u> , <u>Inc.</u>	1,085,086,742	97%	Technology & Telecom	3Degrees°, Sterling Planet°, Austin Energy°, On-site Generation	Solar, Wind
5. Google Inc.	1,061,619,944	36%	Technology & Telecom	NextEra Energy Resources°, Grand River Dam Authority°, MidAmerican Energy°, On-site Generation	Biogas, Solar, Wind
6. <u>Starbucks</u> ( <u>company-owned</u> <u>cafe retail stores</u> )	970,920,339	100%	Restaurants & Cafes	3Degrees°	Wind

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7. <u>City of Houston,</u> <u>TX</u>	951,799,375	80%	Govt. (Local, Municipal)	Reliant Energy <sup>o</sup> , On-site Generation	Solar, Wind
8. Apple Inc.	830,617,000	100%	Technology & Telecom	3 Phases Renewables°, On-site Generation, NC GreenPower°, Iberdrola Renewables°, 3Degrees°, Salt River Project°, Austin Energy°, Origin Climate°, Silicon Valley Power°, Sacramento Municipal Utility District°, NV Energy°, Homefield Energy°, GDF Suez Energy Resources NA°, Sterling Planet°, Xcel Energy°, Community Energy°, Dominion Virginia Power°, Renewable Choice Energy°, Memphis Light, Gas and Water°, Sonoco Products Company°, City of Palo Alto Utilities°, Louisville Gas & Electric Company°, Arizona Public Service°, Central Electric Cooperative, Tampa Electric°, City of Naperville°, Avista Utilities°, PNM°, Huntsville Utilities°, Omaha Public Power District°, Indianapolis Power & Light°, Pacific Power°, NSTAR°	Biogas, Biomass, Geothermal, Small-hydro, Solar, Wind
9. Wal-Mart Stores, Inc.	826,343,726	4%	Retail	Pattern Energy <sup>o</sup> , On-site Generation, Bloom	Biogas, Solar, Wind

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				Energy°, Waste Management°, Cowetta Fayette EMC°, Habersham EMC°, Amicalola EMC°	
10. <u>U.S. Department</u> of Energy	810,030,662	15%	Govt. (Federal)	Various, On-site Generation	Biogas, Biomass, Small-hydro, Solar, Wind
11. Mars, Incorporated	801,462,525	92%	Food & Beverage	Mesquite Creek Wind, LLC, On-site Generation	Solar, Wind
12. City of Dallas, TX	715,086,000	100%	Govt. (Local, Municipal)	Invenergy, TXU Energy <sup>o</sup>	Wind
13. <u>U.S. Department</u> of Veterans Affairs	600,000,000	18%	Govt. (Federal)	Renewable Choice Energy <sup>o</sup>	Biogas
14. <u>BD</u>	528,817,607	94%	Health Care	NextEra Energy Resources°, Nebraska Public Power District°, Bloom Energy°, On-site Generation	Solar, Wind
15. <u>District of</u> <u>Columbia</u>	516,296,000	110%	Govt. (Local, Municipal)	WGL Energy°, Iberdrola Renewables°	Wind
16. <u>Unilever</u>	489,555,000	100%	Consumer Products	3Degrees°	Biomass, Wind
17. Montgomery County Clean Energy Buyers Group	430,912,868	70%	Govt. (Local, Municipal)	Renewable Choice Energy°	Wind

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18. Ahold USA	358,867,165	18%	Retail	3Degrees°, On-site Generation	Solar
19. Goldman Sachs Group, Inc.	316,494,812	100%	Banking & Fin. Srvcs.	Renewable Choice Energy <sup>o</sup>	Wind
20. Equinix, Inc.	306,244,128	25%	Technology & Telecom	SunEdison <sup>o</sup> , On-site Generation	Biogas, Wind
21. Lockheed Martin	298,419,787	19%	Industrial Goods & Srvcs.	Renewable Choice Energy°, 3Degrees°, On- site Generation, City of Palo Alto Utilities°, Sterling Planet°	Biomass, Solar, Wind
22. <u>BNY Mellon</u>	290,106,382	104%	Banking & Fin. Srvcs.	NextEra Energy Resources <sup>o</sup> , On-site Generation	Solar, Wind
23. City of Austin, TX	280,496,146	100%	Govt. (Local, Municipal)	Austin Energy <sup>o</sup>	Wind
24. <u>Best Buy</u>	273,566,000	24%	Retail	3Degrees°	Various
25. <u>National Hockey</u> <u>League</u>	271,100,000	120%	Sports Teams & Venues	Constellation°	Biomass, Wind
26. <u>Keurig Green</u> <u>Mountain, Inc.</u>	263,833,142	100%	Food & Beverage	Native Energy <sup>o</sup> , On-site Generation	Solar, Wind
27. <u>U.S.</u> Environmental Protection Agency	261,452,401	114%	Govt. (Federal)	NRG Energy°, Pacific Power°, On-site Generation, Minnesota Power, 3Degrees°	Biogas, Biomass, Solar, Wind

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28. <u>TD Bank</u>	251,136,985	101%	Banking & Fin. Srvcs.	Renewable Choice Energy°, On-site Generation	Solar, Wind
29. <u>Commonwealth</u> of Pennsylvania	243,984,000	29%	Govt. (State)	3Degrees°, WGL Energy°	Wind
30. <u>U.S. General</u> <u>Services</u> <u>Administration</u>	227,733,665	10%	Govt. (Federal)	Various, On-site Generation	Solar, Wind
31. Dell Inc.	223,030,200	55%	Technology & Telecom	TXU Energy°, Austin Energy°, Oklahoma Gas & Electric, Public Service Company of Oklahoma (AEP), On-site Generation	Biogas, Solar, Wind
32. <u>University at</u> Buffalo, the State <u>University of New</u> York	212,914,000	100%	Education (Higher)	EarthKind Energy, On-site Generation	Solar, Wind
33. JPMorgan Chase & Co.	211,233,534	13%	Banking & Fin. Srvcs.	NRG Energy°, On-site Generation	Solar, Wind
34. <u>State Street</u> <u>Corporation</u>	202,250,000	111%	Banking & Fin. Srvcs.	Blue Delta Energy°	Small-hydro, Wind
35. <u>University of</u> <u>Pennsylvania</u>	200,000,000	54%	Education (Higher)	Renewable Choice Energy <sup>o</sup>	Wind
36. <u>DHL</u>	194,069,000	100%	Shipping	Renewable Choice Energy <sup>o</sup>	Wind
37. <u>IKEA</u>	183,487,801	72%	Retail	Other, On-site Generation, Various	Biogas, Solar, Wind

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38. <u>Dallas/Fort</u> <u>Worth International</u> <u>Airport</u>	176,255,000	40%	Transportation	Texas General Land Office, On-site Generation	Solar, Wind
39. Colgate- Palmolive Company	175,000,000	80%	Consumer Products	3Degrees°	Wind
40. <u>American</u> Express	173,985,486	93%	Banking & Fin. Srvcs.	CarbonNeutral°, Arizona Public Service°, Carbon Solutions Group°, On-site Generation	Biogas, Biomass, Solar, Wind
41. Johnson Controls, Inc.	171,800,567	16%	Industrial Goods & Srvcs.	Sterling Planet°, Constellation°, Renewable Choice Energy°, Diverse Power°, FirstEnergy Solutions°, Cirro Energy°, On-site Generation	Biomass, Small-hydro, Solar, Wind
42. <u>H&amp;M</u>	171,632,065	100%	Clothing & Textile	CarbonNeutral°	Various
43. <u>U.S. Department</u> of Agriculture	169,128,296	35%	Govt. (Federal)	Brooklyn Renewables°, DLA Energy°, Constellation°, On-site Generation	Biogas, Biomass, Geothermal, Small-hydro, Solar, Wind
44. The Metropolitan Pier & Exposition Authority (McCormick Place Convention Center/Navy Pier)	162,478,325	101%	Recreation	Sterling Planet°	Wind
45. <u>PwC</u>	160,000,000	142%	Consulting Srvcs.	Sterling Planet°	Wind

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46. EMC Corporation	157,000,000	27%	Technology & Telecom	Renewable Choice Energy <sup>o</sup>	Wind
47. State of Illinois	153,386,542	32%	Govt. (State)	Integrys Energy°, City Water, Light & Power°	Wind
48. <u>Georgetown</u> <u>University</u>	152,250,000	115%	Education (Higher)	Direct Energy <sup>o</sup>	Wind
49. <u>Deutsche Bank</u>	140,000,000	109%	Banking & Fin. Srvcs.	Greenlight Energy°	Wind
50. Steelcase Inc.	132,187,073	100%	Consumer Products	Renewable Choice Energy <sup>o</sup>	Wind
51. <u>Carnegie Mellon</u> <u>University</u>	126,551,950	100%	Education (Higher)	3Degrees°, On-site Generation	Solar, Wind
52. <u>Boeing / South</u> <u>Carolina</u>	126,423,413	100%	Industrial Goods & Srvcs.	South Carolina Electric & Gas°, On-site Generation	Biomass, Solar, Wind
53. <u>The Ohio State</u> <u>University</u>	123,254,835	20%	Education (Higher)	Blue Creek Wind Farm LLC°	Wind
54. <u>University of</u> <u>Oklahoma</u>	122,740,400	67%	Education (Higher)	Oklahoma Gas & Electric	Wind
55. <u>Northwestern</u> <u>University</u>	122,014,800	50%	Education (Higher)	3Degrees°, On-site Generation	Solar, Wind
56. <u>State of</u> <u>Delaware</u>	121,986,807	40%	Govt. (State)	Talen Energy <sup>o</sup>	Solar, Wind
57. The World Bank Group	120,400,000	113%	Non-Profit (NGO)	3Degrees°	Wind

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58. MetLife / Owner Occupied Office Facilities	119,902,000	115%	Insurance	Renewable Choice Energy <sup>o</sup>	Wind
59. <u>Kaiser</u> <u>Permanente /</u> <u>California, Colorado,</u> <u>Northwest, and Mid-</u> <u>Atlantic Regions</u>	118,782,463	8%	Health Care	Constellation°, On-site Generation, Portland General Electric°	Solar, Wind
60. Philips Electronics North America Corporation	110,000,000	88%	Health Care	Renewable Choice Energy <sup>o</sup>	Wind
61. <u>Citi</u>	100,004,238	13%	Banking & Fin. Srvcs.	NextEra Energy Resources°, Constellation°	Wind
62. <u>Oklahoma State</u> <u>University</u>	98,170,472	69%	Education (Higher)	Oklahoma Gas & Electric	Wind
63. <u>Drexel University</u>	96,678,000	100%	Education (Higher)	Community Energy <sup>o</sup>	Solar, Wind
64. <u>Bloomberg LP</u>	95,366,713	32%	Media & Publishing	3Degrees°, Renewable Choice Energy°, On-site Generation	Biogas, Biomass, Solar, Wind
65. <u>State of</u> <u>Connecticut</u>	94,762,350	16%	Govt. (State)	Unknown	Various
66. <u>Pearson</u>	94,581,500	102%	Media & Publishing	Renewable Choice Energy <sup>o</sup> , On-site Generation	Solar, Wind
67. BMO Harris Bank	91,400,000	81%	Banking & Fin. Srvcs.	Renewable Choice Energy <sup>o</sup>	Wind

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68. <u>University of</u> <u>Tennessee</u> , <u>Knoxville</u>	91,340,000	35%	Education (Higher)	Tennessee Valley Authority <sup>o</sup> , On-site Generation	Biogas, Small-hydro, Solar, Wind
69. <u>Biogen</u>	91,194,200	100%	Health Care	Bonneville Environmental Foundation°, 3Degrees°, Renewable Choice Energy°	Wind
70. <u>Baxter</u> <u>International Inc.</u>	90,109,000	21%	Health Care	WGL Energy°	Wind
71. City of Portland, OR	88,531,057	63%	Govt. (Local, Municipal)	3Degrees°, On-site Generation	Biogas, Small-hydro, Solar, Wind
72. <u>Samsung</u> <u>Electronics and</u> <u>Semiconductors</u>	86,998,829	8%	Technology & Telecom	Renewable Choice Energy°, Austin Energy°, On-site Generation	Solar, Wind
73. <u>Chicago Park</u> <u>District</u>	84,600,711	75%	Govt. (Local, Municipal)	Integrys Energy°	Various
74. <u>Herman Miller</u> <u>Inc.</u>	83,000,000	101%	Industrial Goods & Srvcs.	Native Energy <sup>o</sup> , Wolverine Power Marketing Cooperative	Biomass, Wind
75. SC Johnson & Son, Inc.	78,443,086	44%	Consumer Products	Spartan Renewable Energy, On-site Generation, We Energies°	Biogas, Wind
76. <u>REI</u>	78,179,650	116%	Retail	3Degrees°, On-site Generation, Xcel Energy°, Austin Energy°, Fort Collins Utilities°, Alliant Energy°, We Energies°, Eugene Water & Electric Board°	Biogas, Biomass, Small-hydro, Solar, Wind

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77. Rackspace US Inc.	76,788,691	26%	Technology & Telecom	Direct Energy°	Wind
78. Port of Portland	75,081,618	102%	Transportation	3Degrees, On-site Generation	Solar, Wind
79. <u>Capital One</u>	74,995,947	18%	Banking & Fin. Srvcs.	Direct Energy°, Green Mountain Energy, Renewable Choice Energy°, Constellation°	Wind
80. RELX Group	73,500,000	53%	Media & Publishing	Greenlight Energy°	Wind
81. <u>Cinemark USA</u> , <u>Inc.</u>	72,282,700	19%	Recreation	TXU Energy°, On-site Generation	Solar, Wind
82. <u>State of</u> <u>Wisconsin</u>	70,639,979	15%	Govt. (State)	Wisconsin Public Service, Madison Gas & Electric, Wisconsin Public Power Inc., We Energies°	Biogas, Solar, Wind
83. Philips Lighting North America Corporation	70,000,000	83%	Consumer Products	Renewable Choice Energy <sup>o</sup>	Wind
84. <u>University of</u> <u>Wisconsin</u>	69,391,998	15%	Education (Higher)	Wisconsin Public Service, Madison Gas & Electric, WPPI Energy, We Energies°	Biogas, Solar, Wind
85. Applied Materials, Inc.	67,659,885	29%	Technology & Telecom	Silicon Valley Power°, Austin Energy°, On-site Generation	Biogas, Solar, Wind
86. Mohawk Fine Papers Inc.	67,000,000	100%	Ag. & Nat. Resources	Iberdrola Renewables°, Community Energy°,	Wind

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				Renewable Choice Energy <sup>o</sup>	
87. <u>University of</u> <u>Maryland</u>	65,089,825	24%	Education (Higher)	WGL Energy°, Pinnacle Wind, Constellation, Roth Rock North Wind Farm, On-site Generation	Small-hydro, Solar, Wind
88. Fifth Third Bank	65,000,000	30%	Banking & Fin. Srvcs.	Renewable Choice Energy <sup>o</sup>	Wind
89. <u>The City</u> <u>University of New</u> <u>York</u>	64,000,000	13%	Education (Higher)	New York Power Authority	Wind
90. <u>SoftLayer</u> , an <u>IBM Company</u>	63,686,679	100%	Technology & Telecom	MP2 Energy <sup>o</sup>	Wind
91. <u>University of</u> <u>Utah</u>	63,590,010	21%	Education (Higher)	Renewable Choice Energy°, On-site Generation, U Community Solar	Solar, Wind
92. The Estee Lauder Companies Inc. / Operations and Selected Retail Brands	63,385,653	89%	Consumer Products	Native Energy°, Xcel Energy°, On-site Generation	Solar, Wind
93. <u>Washington</u> <u>Suburban Sanitary</u> <u>Commission</u>	61,432,242	29%	Govt. (Local, Municipal)	Constellation	Wind
94. <u>Powdr</u>	60,215,000	100%	Recreation	3Degrees°, Green Mountain Power	Biogas, Wind

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95. Ohio University	60,144,845	50%	Education (Higher)	AEP Energy°, On-site Generation	Solar, Wind
96. VMware, Inc.	60,000,000	50%	Technology & Telecom	Renewable Choice Energy <sup>o</sup>	Wind
97. <u>U.S. Department</u> of the Treasury	59,588,506	19%	Govt. (Federal)	Xcel Energy°, Orion Renewables Energy Trading Group, LLC, WGL Energy°, Unknown, Hess Energy Marketing, Constellation, On-site Generation	Biomass, Solar, Wind
98. <u>University of</u> <u>Missouri</u>	58,232,129	24%	Education (Higher)	On-site Generation, NextEra Energy Resources	Biomass, Solar, Wind
99. <u>Appleton Coated</u> <u>LLC</u>	56,000,000	21%	Ag. & Nat. Resources	OneEnergy Renewables°	Wind
100. Forest County Potawatomi Community	55,796,005	103%	Tribal Nations	3Degrees°, On-site Generation	Solar, Wind

<sup>\*</sup> Reflects the amount of green power as a percentage of total electricity use. Partners choosing to purchase green power in an amount exceeding 100 percent of their U.S. organization-wide electricity use are listed as such.

<sup>°</sup> Indicates Provider is selling Partner a third-party certified green power product. Get more information on third-party certification: https://www.epa.gov/greenpower/buy-certified-verified-green-power.