



Top 30 On-site Generation (as of October 24, 2016)



The Top 30 On-site Generation list represents those partners generating and consuming the most green power on-site within the Green Power Partnership. The combined on-site green power consumption of these organizations amounts to nearly 1.2 billion kilowatt-hours of green power annually, which is equivalent to the electricity use of more than 106,000 average American homes each year.

Partner Name	Annual On-site Green Power Usage (kWh)	On-site % of Total Electricity Use*	On-site Resources	Purchased Green Power (kWh)
1. Wal-Mart Stores, Inc.	182,297,795	1%	Solar, Wind	644,045,931
2. Apple Inc.	162,737,264	20%	Biogas, Small-hydro, Solar	667,879,736
3. U.S. Department of Energy	128,554,292	2%	Biomass, Small-hydro, Solar, Wind	681,476,370
4. University of Missouri	61,722,231	25%	Biomass, Solar, Wind	28,912,000
5. California Department of Corrections and Rehabilitation	53,913,256	10%	Solar	0
6. Coca-Cola Refreshments	51,527,856	6%	Biogas, Solar	0
7. BMW Manufacturing Co. / Greer, SC Facilities	49,892,000	17%	Biogas, Solar	0

Partner Name	Annual On-site Green Power Usage (kWh)	On-site % of Total Electricity Use*	On-site Resources	Purchased Green Power (kWh)
8. General Motors / GMVM Ft. Wayne	45,611,249	30%	Biogas	0
9. General Motors / GMVM Orion	43,427,806	54%	Biogas	0
10. Kohl's Department Stores	30,381,349	2%	Solar	1,400,000,000
11. IKEA	28,812,797	11%	Biogas, Solar	154,675,004
12. City of Philadelphia, PA	28,502,000	4%	Biogas, Geothermal, Solar	6,800,000
13. Marine Corps Air Station Miramar	28,427,700	41%	Biogas, Solar	0
14. U.S. General Services Administration	25,268,545	1%	Solar, Wind	202,465,120
15. City of San Jose, CA	23,873,036	17%	Biogas, Solar	0
16. SC Johnson & Son, Inc.	23,573,567	13%	Biogas, Wind	54,869,519
17. City of San Diego, CA	20,392,875	10%	Biogas, Small-hydro, Solar	0
18. Tucson Unified School District	19,637,703	20%	Solar	0

Partner Name	Annual On-site Green Power Usage (kWh)	On-site % of Total Electricity Use*	On-site Resources	Purchased Green Power (kWh)
19. University of California, San Diego	18,409,769	6%	Biogas, Solar	0
20. Kaiser Permanente / California, Colorado, Northwest, and Mid-Atlantic Regions	15,966,017	1%	Solar	102,816,446
21. University of Iowa	14,197,000	4%	Biomass	0
22. City of Portland, OR	13,860,057	10%	Biogas, Small-hydro, Solar	74,671,000
23. Yolo County, CA	13,751,338	120%	Solar	0
24. Volkswagen Group of America Chattanooga Operations, LLC	12,900,000	16%	Solar	0
25. Albertson's Inc. / Select Locations	12,309,848	15%	Biogas, Solar, Wind	0
26. Encina Wastewater Authority	11,911,616	75%	Biogas	0
27. City of Hayward, CA	11,166,000	51%	Biogas, Solar	0

Partner Name	Annual On-site Green Power Usage (kWh)	On-site % of Total Electricity Use*	On-site Resources	Purchased Green Power (kWh)
28. The Macerich Company	10,736,049	2%	Solar	25,000,000
29. County of Santa Clara, CA	10,071,075	8%	Solar	0
30. Ahold USA	8,867,165	<1%	Solar	350,000,000

* 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.

° 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>.