



Long-term Contracts

As of July 24, 2023, the combined annual green power use represented by the 629 Long-term contracts of EPA Green Power Partners amounts to nearly 50.5 billion kilowatt-hours of green power, which is equivalent to the annual electricity use of more than 4.7 million average American homes.

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
AT&T	Technology & Telecom	1,199,278,000	Wind	Financial PPA	15	NextEra Energy Resources°
Switch, LTD	Technology & Telecom	1,144,665,534	Solar	Tariff	20	NV Energy
City of Houston, TX	Govt. (Local, Municipal)	1,091,434,999	Wind	Competitive	5	Reliant Energy°
Google LLC	Technology & Telecom	932,813,000	Wind	Physical PPA	12	Southern Power
Google LLC	Technology & Telecom	925,005,000	Wind	Physical PPA	15	EDF Renewable Energy
Google LLC	Technology & Telecom	867,466,000	Wind	Physical PPA	12	EDP Renewables
AT&T	Technology & Telecom	833,326,000	Wind	Financial PPA	15	NextEra Energy Resources°
Google LLC	Technology & Telecom	809,676,000	Wind	Physical PPA	15	Exelon Generation
Google LLC	Technology & Telecom	802,193,000	Wind	Physical PPA	15	Enel Green Power North America

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
General Mills	Food & Beverage	721,385,000	Wind	Financial PPA	15	Liberty Utilities°
Microsoft Corporation	Technology & Telecom	709,685,000	Wind	Financial PPA	10	Allianz Risk Transfer (Bermuda) Limited
Digital Realty	Technology & Telecom	689,412,000	Wind	Physical PPA	8	Citi
City of Dallas, TX	Govt. (Local, Municipal)	672,532,502	Wind	Competitive	10	TXU Energy°
Microsoft Corporation	Technology & Telecom	669,063,000	Wind	Financial PPA	19	EDF Renewable Energy
Walmart Inc.	Retail	615,727,000	Wind	Financial PPA	5	ENGIE
Walmart Inc.	Retail	604,453,000	Wind	Financial PPA	12	Geronimo Energy
Mars, Incorporated	Food & Beverage	584,947,000	Wind	Financial PPA	20	Mesquite Creek Wind, LLC
Kimberly-Clark Corporation	Consumer Products	568,928,130	Wind	Financial PPA	12	Algonquin Power and Utilities Corp°
T-Mobile	Technology & Telecom	567,875,000	Wind	Financial PPA	15	ENGIE°
Owens Corning	Industrial Goods & Svcs.	547,682,000	Wind	Financial PPA	13	Rush Springs Wind Energy, LLC

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
T-Mobile	Technology & Telecom	522,005,000	Wind	Financial PPA	15	Avangrid Renewables°
Owens Corning	Industrial Goods & Svcs.	519,250,000	Wind	Financial PPA	10	Wake Wind Energy, LLC
Kimberly-Clark Corporation	Consumer Products	518,701,200	Wind	Financial PPA	12	Invenergy°
T-Mobile	Technology & Telecom	511,780,000	Wind	Financial PPA	12	Enel Green Power North America°
T-Mobile	Technology & Telecom	511,004,000	Wind	Financial PPA	12	Duke Energy°
Microsoft Corporation	Technology & Telecom	495,743,000	Wind	Financial PPA	20	Cordelio Power
Google LLC	Technology & Telecom	495,316,000	Wind	Utility	10	Grand River Dam Authority°
Anheuser-Busch Companies, LLC	Wineries & Breweries	492,748,000	Wind	Financial PPA	15	Enel Green Power North America°
Walmart Inc.	Retail	487,305,000	Wind	Financial PPA	5	Allete Clean Energy
Walmart Inc.	Retail	468,202,000	Solar	Shared	15	Florida Power & Light
Equinix, Inc.	Technology & Telecom	465,027,564	Wind	Financial PPA	15	NextEra Energy Resources°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Dallas Fort Worth International Airport	Transportation	459,585,433	Wind	Competitive	8	Texas General Land Office
Microsoft Corporation	Technology & Telecom	453,868,000	Solar	Financial PPA	15	Pleinmont Solar 2 LLC
Microsoft Corporation	Technology & Telecom	451,048,000	Wind	Financial PPA	20	Enbridge LLC
Microsoft Corporation	Technology & Telecom	450,341,000	Solar	Financial PPA	20	Longroad Energy
Saint-Gobain North America	Other	440,183,000	Wind	Financial PPA	13	Invenergy
Walmart Inc.	Retail	438,241,000	Wind	Physical PPA	12	Pattern Energy
The J.M. Smucker Co.	Food & Beverage	436,692,276	Wind	Financial PPA	12	Orsted°
Walmart Inc.	Retail	422,921,420	Wind	Financial PPA	16	EDP Renewables
Apple Inc.	Technology & Telecom	413,497,042	Solar	Tariff	25	NV Energy°
Google LLC	Technology & Telecom	408,386,000	Wind	Physical PPA	7	WEC Energy Group°
Kohler Co.	Consumer Products	406,385,217	Wind	Financial PPA	15	Enel Green Power North America
Target Corporation	Retail	406,250,000	Wind	Financial PPA	15	ENGIE°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Johnson & Johnson	Health Care	399,497,976	Wind	Financial PPA	12	RWE Renewables Americas
Google LLC	Technology & Telecom	397,922,000	Wind	Physical PPA	11	WEC Energy Group°
Crown Holdings, Inc. / USA Beverage Division	Industrial Goods & Srvcs.	395,110,150	Wind	Financial PPA	15	Longroad Energy
AT&T	Technology & Telecom	394,829,000	Wind	Financial PPA	15	NextEra Energy Resources°
The Procter & Gamble Company	Consumer Products	391,900,735	Wind	Financial PPA	12	Tyler Bluff Wind Project LLC°
Digital Realty	Technology & Telecom	373,316,000	Wind	Financial PPA	12	E.On Climate and Renewables
The Procter & Gamble Company	Consumer Products	368,805,000	Biomass	Physical PPA	20	Albany Green Energy°
Bimbo Bakeries USA, Inc.	Food & Beverage	357,475,391	Wind	Financial PPA	13	Invenergy
Apple Inc.	Technology & Telecom	353,621,000	Solar	Financial PPA	24	Capital Dynamics°
Equinix, Inc.	Technology & Telecom	339,667,564	Wind	Financial PPA	12	Southern Power°
General Motors, LLC	Automotive	334,772,830	Wind	REC	15	Enel Green Power North America

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Target Corporation	Retail	331,096,000	Wind	Financial PPA	12	Leeward°
General Motors, LLC	Automotive	316,722,990	Wind	REC	14	CMS Enterprises
Lowe's Companies, Inc.	Retail	306,244,000	Wind	Financial PPA	12	Clearway Energy Group
Google LLC	Technology & Telecom	295,089,000	Wind	Physical PPA	20	NextEra Energy Resources°
Digital Realty	Technology & Telecom	290,425,000	Wind	Financial PPA	12	Leeward
General Mills	Food & Beverage	290,275,000	Wind	Financial PPA	15	Southern Power°
AT&T	Technology & Telecom	285,005,000	Wind	Financial PPA	15	Duke Energy°
Google LLC	Technology & Telecom	283,694,000	Wind	Physical PPA	20	NextEra Energy Resources°
Apple Inc.	Technology & Telecom	279,459,000	Wind	Financial PPA	20	Avangrid Renewables
Microsoft Corporation	Technology & Telecom	273,907,000	Wind	Financial PPA	15	TransAlta Holdings
Hormel Foods Corporation	Food & Beverage	262,271,860	Wind	Financial PPA	14	Orsted°
Target Corporation	Retail	261,441,000	Wind	Financial PPA	12	Orsted°
Kimberly-Clark Corporation	Consumer Products	252,335,050	Wind	Financial PPA	15	EDF Renewable Energy°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Cummins Inc.	Industrial Goods & Svcs.	251,355,000	Wind	Financial PPA	15	EDP Renewables°
T-Mobile	Technology & Telecom	250,000,000	Small-hydro, Solar, Wind	REC	33	Schneider Electric°
Microsoft Corporation	Technology & Telecom	246,777,000	Wind	Financial PPA	15	EDP Renewables
salesforce.com	Technology & Telecom	245,089,000	Wind	Financial PPA	16	EDP Renewables°
Textron Aviation	Industrial Goods & Svcs.	239,025,234	Wind	Tariff	21	Evergy
Anheuser-Busch Companies, LLC	Wineries & Breweries	233,988,000	Solar	Financial PPA	15	Recurrent Energy°
AstraZeneca	Health Care	232,781,000	Wind	REC	10	3Degrees°
Apple Inc.	Technology & Telecom	231,660,000	Solar	Financial PPA	8	Cypress Creek Renewables
Mars, Incorporated	Food & Beverage	230,131,489	Wind	Financial PPA	15	Mesquite Creek Wind, LLC
Ecolab, Inc.	Chemical	228,255,664	Wind	Financial PPA	15	Clearway Energy Group°
Target Corporation	Retail	220,332,000	Solar	Financial PPA	15	ENGIE°
The Boeing Company	Industrial Goods & Svcs.	217,121,000	Solar, Wind	Competitive	6	Brookfield Renewable°
Boston University	Education (Higher)	205,000,000	Wind	Financial PPA	15	ENGIE°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
General Motors, LLC	Automotive	197,458,093	Wind	Tariff	20	Consumers Energy
Microsoft Corporation	Technology & Telecom	192,363,000	Wind	Financial PPA	15	Black Hills Corp.
JPMorgan Chase & Co.	Banking & Fin. Svcs.	191,760,548	Wind	Financial PPA	16	NRG Energy
The Home Depot Inc.	Retail	191,071,366	Solar	Financial PPA	12	Enel Green Power North America
Bank of America	Banking & Fin. Svcs.	189,300,061	Solar	Physical PPA	10	Reliant Energy°
Walmart Inc.	Retail	185,412,000	Solar	Tariff	13	Georgia Power
Apple Inc.	Technology & Telecom	182,314,000	Solar	Financial PPA	15	Cypress Creek Renewables
Google LLC	Technology & Telecom	177,645,000	Solar	Tariff	8	Southern Company
The Clorox Company	Consumer Products	176,940,000	Solar	Financial PPA	12	Enel Green Power North America°
QTS Data Centers	Technology & Telecom	175,200,000	Wind	Physical PPA	13	Citi°
Anheuser-Busch Companies, LLC	Wineries & Breweries	175,000,000	Wind	REC	15	Enel Green Power North America°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Microsoft Corporation	Technology & Telecom	172,479,000	Solar	Financial PPA	15	Dominion Energy
Microsoft Corporation	Technology & Telecom	162,004,000	Wind	Financial PPA	15	EDP Renewables
Microsoft Corporation	Technology & Telecom	159,286,000	Solar	Financial PPA	16	Pleinmont Solar 1 LLC
Digital Realty	Technology & Telecom	153,505,000	Solar	Financial PPA	11	Pattern Energy
The Home Depot Inc.	Retail	152,374,660	Wind	Financial PPA	20	EDP Renewables
Southwire Company	Industrial Goods & Svcs.	150,000,000	Solar	REC	8	Constellation°
University of Michigan	Education (Higher)	148,261,665	Wind	Utility	5	DTE Energy
General Motors, LLC	Automotive	146,315,800	Wind	Financial PPA	12	Southern Company
Google LLC	Technology & Telecom	144,729,000	Wind	Physical PPA	20	NextEra Energy Resources
QTS Data Centers	Technology & Telecom	143,849,000	Wind	Physical PPA	11	Citi°
T-Mobile	Technology & Telecom	141,212,000	Solar	Financial PPA	15	Dominion Energy°
Target Corporation	Retail	140,248,000	Wind	Financial PPA	11	Starwood Energy Group°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
General Motors, LLC	Automotive	139,752,477	Solar, Wind	Tariff	5	DTE Energy
Google LLC	Technology & Telecom	137,985,000	Solar	Tariff	15	Duke Energy
Solvay America, Inc.	Chemical	137,701,000	Solar	REC	15	Moffett Solar 1, LLC°
Apple Inc.	Technology & Telecom	137,000,000	Solar	Financial PPA	20	Avangrid Renewables°
San Francisco Bay Area Rapid Transit (BART)	Transportation	134,590,682	Solar	Physical PPA	20	Goldman Sachs Renewable Power
Brown-Forman Corporation	Food & Beverage	134,144,000	Wind	Financial PPA	15	ENGIE°
Walmart Inc.	Retail	133,903,000	Wind	Financial PPA	15	Akuo Energy
The Boeing Company	Industrial Goods & Svcs.	133,529,000	Solar	Tariff	29	Dominion Energy°
City of Houston, TX	Govt. (Local, Municipal)	127,966,370	Solar	Physical PPA	20	ENGIE
University of Utah	Education (Higher)	127,386,000	Geothermal	Financial PPA	25	Cyrq Energy
University of Oklahoma	Education (Higher)	125,864,000	Wind	Physical PPA	26	Oklahoma Gas & Electric
University of Kansas	Education (Higher)	125,589,530	Wind	Tariff	20	Evergy

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Walmart Inc.	Retail	125,010,000	Wind	Financial PPA	5	EDP Renewables
Kimberly-Clark Corporation	Consumer Products	124,540,880	Solar	Physical PPA	10	Constellation°
Google LLC	Technology & Telecom	124,365,000	Wind	Utility	10	Grand River Dam Authority°
BD	Health Care	121,989,000	Wind	Physical PPA	20	Nebraska Public Power District°
Whirlpool Corporation	Consumer Products	120,326,000	Wind	Financial PPA	16	Clearway Energy Group
Target Corporation	Retail	115,896,000	Solar	Utility	15	Florida Power & Light°
MilliporeSigma	Health Care	111,396,000	Wind	Financial PPA	12	Enel Green Power North America
Solvay America, Inc.	Chemical	110,962,084	Solar, Wind	Competitive	5	Reliant Energy°
Walmart Inc.	Retail	108,960,000	Wind	Financial PPA	5	EDP Renewables
T-Mobile	Technology & Telecom	106,178,000	Solar, Wind	Tariff	18	Puget Sound Energy
Trane Technologies	Industrial Goods & Svcs.	105,892,230	Wind	Financial PPA	15	ENGIE°
Starbucks Coffee Company	Restaurants & Cafes	105,736,000	Solar	Financial PPA	15	BayWa r.e.°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Starbucks Coffee Company	Restaurants & Cafes	100,923,000	Solar	Financial PPA	15	Cypress Creek Renewables°
Philips North America	Health Care	95,284,000	Wind	Financial PPA	15	EDF Renewable Energy°
Google LLC	Technology & Telecom	94,945,000	Various	Physical PPA	10	AES
U.S. General Services Administration	Govt. (Federal)	94,572,000	Wind	Competitive	5	Gexa Energy
Iron Mountain Information Management, LLC	Technology & Telecom	93,523,950	Wind	Financial PPA	15	Orsted
Georgetown University	Education (Higher)	92,006,000	Wind	Competitive	15	MN8 Energy LLC°
The Boeing Company	Industrial Goods & Svcs.	90,350,000	Small-hydro	Competitive	6	Shell Energy North America°
Oklahoma State University	Education (Higher)	89,940,818	Wind	Physical PPA	25	Oklahoma Gas & Electric
San Francisco Bay Area Rapid Transit (BART)	Transportation	88,032,100	Wind	Physical PPA	20	NextEra Energy Resources
Solvay America, Inc.	Chemical	88,000,000	Various	REC	10	NextEra Energy Resources°
Digital Realty	Technology & Telecom	85,502,000	Solar	Financial PPA	15	ENGIE
PepsiCo	Food & Beverage	84,832,000	Wind	Financial PPA	12	Orsted°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
General Motors, LLC	Automotive	84,331,780	Wind	Financial PPA	14	EDP Renewables
Wells Fargo	Banking & Fin. Svcs.	84,277,000	Wind	REC	6	MP2 Energy°
salesforce.com	Technology & Telecom	82,759,000	Wind	Financial PPA	13	Enbridge LLC°
Steelcase Inc.	Consumer Products	79,647,686	Wind	Financial PPA	12	Southern Power°
Qualcomm Incorporated	Technology & Telecom	77,582,000	Wind	Competitive	10	Shell Energy North America°
George Washington University	Education (Higher)	76,260,026	Solar	Physical PPA	21	Duke Energy Renewables
T-Mobile	Technology & Telecom	73,329,000	Wind	Financial PPA	12	NextEra Energy Resources°
Stanford University	Education (Higher)	73,067,000	Solar	Physical PPA	25	TotalEnergies
State of California	Govt. (State)	72,850,989	Solar	Shared	20	Sacramento Municipal Utility District°
City of Kansas City, MO	Govt. (Local, Municipal)	72,468,862	Wind	Tariff	15	Evergy
Iron Mountain Information Management, LLC	Technology & Telecom	70,959,800	Wind	Financial PPA	15	Skyline Renewables

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salesforce.com	Technology & Telecom	70,000,000	Solar	Financial PPA	5	Colocation Data Center
Washington Suburban Sanitary Commission	Govt. (Local, Municipal)	70,000,000	Wind	REC	10	Direct Energy ^o
DataBank, Ltd.	Technology & Telecom	69,073,000	Wind	Competitive	6	MP2 Energy
Elevance Health, Inc.	Health Care	67,516,000	Solar	Financial PPA	16	Harts Mill Solar, LLC
Dallas College	Education (Higher)	66,998,530	Wind	REC	5	NextEra Energy Resources ^o
The Estee Lauder Companies Inc.	Consumer Products	66,178,003	Wind	Financial PPA	15	NextEra Energy Resources
Arizona State University	Education (Higher)	65,000,000	Solar	Physical PPA	20	Arizona Public Service
Digital Realty	Technology & Telecom	64,062,000	Solar	Financial PPA	11	SunEnergy1
Stanford University	Education (Higher)	63,548,000	Solar	Physical PPA	25	TotalEnergies
PayPal, Inc. / U.S. Data Centers	Banking & Fin. Svcs.	62,423,000	Solar	Physical PPA	20	Arizona Public Service
Lockheed Martin	Industrial Goods & Svcs.	62,175,600	Wind	REC	17	Duke Energy
Daikin Texas Technology Park	Industrial Goods & Svcs.	61,732,987	Wind	Competitive	5	TXU Energy ^o

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Bloomberg LP	Media & Publishing	59,519,005	Wind	Financial PPA	20	EDP Renewables
The Home Depot Inc.	Retail	57,480,175	Solar	Financial PPA	15	National Grid Renewables
Port Houston	Transportation	57,113,000	Solar	Competitive	10	MP2 Energy
Bloomberg LP	Media & Publishing	56,662,713	Wind	Financial PPA	14	Enel Green Power North America
Apple Inc.	Technology & Telecom	56,045,322	Solar	Financial PPA	15	sPower
Amway / Ada, MI Facility	Consumer Products	55,013,403	Solar, Wind	Competitive	20	Wolverine Power Marketing Cooperative
Walmart Inc.	Retail	53,365,000	Solar	Shared	14	AES
Starbucks Coffee Company	Restaurants & Cafes	51,820,000	Solar	Financial PPA	15	Terra-Gen°
Wells Fargo	Banking & Fin. Svcs.	50,260,000	Solar, Wind	Competitive	10	Reliant Energy°
Georgetown University	Education (Higher)	49,739,000	Wind	Competitive	7	Direct Energy°
Children's Health	Health Care	47,833,515	Solar, Wind	Competitive	9	TXU Energy°
The Boeing Company	Industrial Goods & Svcs.	47,720,000	Wind	Competitive	9	ENGIE°

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Apple Inc.	Technology & Telecom	47,511,000	Solar	Financial PPA	13	Dominion Energy
Tarrant County College District	Education (Higher)	46,347,070	Wind	Competitive	5	TXU Energy°
City of Albuquerque, NM	Govt. (Local, Municipal)	45,954,400	Solar	Tariff	15	PNM
Starbucks Coffee Company	Restaurants & Cafes	45,759,000	Wind	Financial PPA	12	Enel Green Power North America
eBay Inc.	Technology & Telecom	45,661,000	Wind	Financial PPA	12	NextEra Energy Resources°
Crown Battery Manufacturing Company	Industrial Goods & Srvcs.	45,570,117	Solar, Wind	Competitive	17	AEP Energy
Cisco Systems, Inc.	Technology & Telecom	44,777,800	Solar	Financial PPA	20	NRG Energy
University of Richmond	Education (Higher)	44,594,326	Solar	Financial PPA	15	AES
salesforce.com	Technology & Telecom	44,501,000	Wind	Financial PPA	13	Southern Power°
Wynn Resorts / Wynn and Encore Las Vegas Locations	Hotels & Lodging	43,905,000	Solar	Physical PPA	10	Enel Green Power North America
Lockheed Martin	Industrial Goods & Srvcs.	43,530,000	Solar	Physical PPA	15	Calpine Energy Solutions

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
City of Las Vegas, NV	Govt. (Local, Municipal)	43,200,000	Wind	Utility	5	NV Energy
Digital Realty	Technology & Telecom	41,621,946	Solar	Tariff	10	Salt River Project
University of Minnesota - Twin Cities	Education (Higher)	40,000,000	Wind	REC	25	NextEra Energy Resources°
Apple Inc.	Technology & Telecom	39,341,000	Solar	Tariff	7	Duke Energy
Johnson Controls	Industrial Goods & Svcs.	38,883,209	Wind	Tariff	20	Evergy
University of Missouri	Education (Higher)	37,635,000	Wind	Physical PPA	20	Columbia Water and Light
Pennsylvania State University	Education (Higher)	37,070,636	Solar	Physical PPA	25	LightsourceBP
Starbucks Coffee Company	Restaurants & Cafes	36,064,000	Solar	Financial PPA	25	Generate
American Airlines Group / Texas	Transportation	35,993,000	Wind	Competitive	5	Champion Energy Services
Microsoft Corporation	Technology & Telecom	35,142,000	Solar	Financial PPA	25	Dominion Energy
Walmart Inc.	Retail	34,738,000	Solar	Tariff	15	Salt River Project
Starbucks Coffee Company	Restaurants & Cafes	34,193,000	Solar	Financial PPA	5	VivoRex LLC°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Pennsylvania State University	Education (Higher)	33,891,782	Solar	Physical PPA	25	LightsourceBP
Sundance Square	Real Estate	33,535,016	Wind	Competitive	7	Green Mountain Energy°
Apple Inc.	Technology & Telecom	33,372,000	Solar	Financial PPA	10	NextEra Energy Resources
Wells Fargo	Banking & Fin. Svcs.	32,564,000	Wind	REC	7	Shell Energy North America°
Cisco Systems, Inc.	Technology & Telecom	32,411,720	Wind	Financial PPA	12	Clearway Energy Group°
Adobe Inc.	Technology & Telecom	32,285,000	Wind	Financial PPA	10	Enel Green Power North America°
City of Lawrence, KS	Govt. (Local, Municipal)	32,021,000	Wind	Tariff	20	Eergy
Accredo Packaging	Printing & Packaging	31,550,604	Wind	Competitive	9	TXU Energy
Federal Reserve Bank of Dallas	Banking & Fin. Svcs.	31,317,910	Solar, Wind	REC	8	Reliant Energy°
Signify North America Corporation	Industrial Goods & Svcs.	30,914,948	Wind	Financial PPA	16	EDP Renewables°
Adobe Inc.	Technology & Telecom	29,959,000	Solar, Wind	Competitive	5	EDF Energy Services

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University of Virginia	Education (Higher)	29,251,705	Solar	Physical PPA	25	Dominion Energy
City of Irving, TX	Govt. (Local, Municipal)	28,345,337	Wind	Competitive	5	TXU Energy°
T-Mobile	Technology & Telecom	27,356,000	Solar	Financial PPA	15	Dominion Energy°
University of Virginia	Education (Higher)	26,803,616	Solar	Physical PPA	25	Dominion Energy
American University	Education (Higher)	26,423,000	Solar	Physical PPA	20	Colonial Eagle Solar
Abilene Christian University	Education (Higher)	25,759,810	Wind	Competitive	10	TXU Energy°
State of California	Govt. (State)	25,514,000	Solar	Physical PPA	20	Unknown
Digital Realty	Technology & Telecom	25,370,000	Solar	Financial PPA	12	Terra-Gen
Solvay America, Inc.	Chemical	25,300,000	Various	REC	10	NextEra Energy Resources°
University of Illinois at Urbana-Champaign	Education (Higher)	25,081,900	Wind	Physical PPA	10	EDP Renewables
Cornell University	Education (Higher)	25,047,000	Solar	Shared	36	Dryden-Tompkins Solar I, LLC
Pennsylvania State University	Education (Higher)	25,006,098	Solar	Physical PPA	25	LightsourceBP

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Target Corporation	Retail	24,613,000	Solar	Tariff	9	Georgia Power°
DataBank, Ltd.	Technology & Telecom	23,731,000	Wind	Competitive	7	MP2 Energy
Workday	Technology & Telecom	23,457,000	Solar	Financial PPA	15	BayWa r.e.
City of Frederick, MD	Govt. (Local, Municipal)	23,107,761	Wind	REC	5	MidAmerican Energy°
Marine Corps Air Station Miramar	Govt. (Federal)	22,742,000	Biogas	Physical PPA	14	Fortistar
Saint-Gobain North America	Other	22,400,000	Wind	Utility	10	Steele Waseca Cooperative Electric
City of Bellingham, WA	Govt. (Local, Municipal)	21,734,525	Wind	Tariff	21	Puget Sound Energy°
Bank of America	Banking & Fin. Svcs.	21,621,000	Solar	REC	10	SolRiver°
Toyota Motor North America / Headquarters Campus	Automotive	21,329,722	Wind	Competitive	9	TXU Energy°
Starbucks Coffee Company	Restaurants & Cafes	21,002,000	Solar	Financial PPA	10	Cypress Creek Renewables°
Starbucks Coffee Company	Restaurants & Cafes	20,635,000	Wind	Tariff	15	Puget Sound Energy°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Metropolitan Transit Authority of Harris County	Transportation	20,178,446	Wind	REC	5	GDF Suez Energy Resources NA°
Kenyon College	Education (Higher)	20,000,000	Solar	REC	7	Calpine Energy Solutions
Starbucks Coffee Company	Restaurants & Cafes	19,985,000	Solar	Financial PPA	10	Cypress Creek Renewables°
Uponor	Industrial Goods & Srvcs.	19,938,000	Solar, Wind	Utility	10	Xcel Energy°
Walmart Inc.	Retail	19,708,000	Solar	Shared	14	US Solar
salesforce.com	Technology & Telecom	19,208,000	Solar	Financial PPA	1017	BayWa r.e.°
University of Wisconsin	Education (Higher)	19,043,024	Solar	Tariff	30	Madison Gas & Electric
City of Santa Monica, CA	Govt. (Local, Municipal)	18,659,918	Solar	Competitive	5	3 Phases Renewables°
Cisco Systems, Inc.	Technology & Telecom	18,541,431	Solar	Tariff	7	Duke Energy
Dell Technologies	Technology & Telecom	18,260,000	Wind	Utility	5	Austin Energy°
Iowa State University	Education (Higher)	18,212,237	Wind	Physical PPA	20	NextEra Energy Resources
University of Minnesota - Twin Cities	Education (Higher)	17,839,200	Various	Tariff	10	Xcel Energy°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
The Macerich Company	Real Estate	17,537,545	Solar	Tariff	15	Salt River Project
University of Maryland	Education (Higher)	17,523,000	Wind	Physical PPA	20	Clearway Energy Group
Michigan Technological University	Education (Higher)	17,460,400	Wind	Competitive	8	Wolverine Power Marketing Cooperative
Austin (TX) Independent School District	Education (K-12)	17,454,000	Wind	Utility	15	Austin Energy°
Dane County, WI	Govt. (Local, Municipal)	17,068,000	Solar	Tariff	30	Madison Gas & Electric
Burberry Group PLC	Clothing & Textile	16,818,387	Wind	REC	11	Schneider Electric°
Uber Technologies, Inc.	Technology & Telecom	16,422,290	Wind	Financial PPA	12	Enel Green Power North America°
Pennsylvania State University	Education (Higher)	15,655,830	Small-hydro	Physical PPA	10	Mahoning Creek Hydroelectric Company
Amphitheater Public Schools	Education (K-12)	15,433,798	Solar	Physical PPA	26	Constellation
Bank of America	Banking & Fin. Svcs.	15,428,000	Solar	Utility	10	JEA°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Austin College	Education (Higher)	14,481,032	Wind	Competitive	8	ENGIE°
University of California	Education (Higher)	13,635,000	Solar	Financial PPA	27	Five Points Solar Park
City of Plano, TX	Govt. (Local, Municipal)	13,494,717	Wind	Competitive	9	Reliant Energy°
Walmart Inc.	Retail	12,963,000	Solar	Tariff	7	Missouri Public Utility Authority
Bloomberg LP	Media & Publishing	12,930,365	Wind	Financial PPA	15	EDP Renewables
IONOS Inc.	Technology & Telecom	12,800,000	Wind	Tariff	10	Evergy
Elevance Health, Inc.	Health Care	12,424,000	Solar	Financial PPA	16	Mechanicsville Solar, LLC
Washington College	Education (Higher)	12,391,476	Solar	REC	25	Greenbacker Group LLC
Dow / Corporate Headquarters	Chemical	12,357,430	Biogas	Physical PPA	20	City of Midland
Southwestern University	Education (Higher)	12,259,633	Wind	Utility	18	City of Georgetown
Johnson & Johnson	Health Care	11,800,079	Solar	Tariff	15	Georgia Power
Bloomberg LP	Media & Publishing	11,645,234	Solar	Financial PPA	15	BayWa r.e.

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Whirlpool Corporation	Consumer Products	11,556,004	Wind	Physical PPA	20	One Energy Enterprises LLC
Volkswagen Group of America Chattanooga Operations, LLC	Automotive	11,178,100	Solar	Physical PPA	20	Silicon Ranch
Toyota Motor North America / Headquarters Campus	Automotive	11,150,000	Solar	Physical PPA	20	SunPower
Target Corporation	Retail	10,886,000	Wind	Tariff	15	Puget Sound Energy°
California Polytechnic State University, San Luis Obispo	Education (Higher)	10,806,880	Solar	Physical PPA	20	Duke Energy Renewables
AT&T	Technology & Telecom	10,777,000	Solar	Financial PPA	15	Vitol°
Washburn University	Education (Higher)	10,589,994	Wind	Tariff	20	Evergy
AstraZeneca	Health Care	10,533,000	Solar	REC	10	3Degrees°
Owens Corning	Industrial Goods & Svcs.	10,244,788	Solar	Physical PPA	20	Constellation
State of California	Govt. (State)	10,215,159	Solar	Shared	20	Sacramento Municipal Utility District°
Lebanon Valley College	Education (Higher)	10,072,407	Wind	Competitive	5	NextEra Energy Resources°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
HelloFresh US	Food & Beverage	9,944,733	Wind	REC	5	Constellation°
Port of Corpus Christi	Transportation	9,807,026	Various	Competitive	13	Reliant Energy°
Whirlpool Corporation	Consumer Products	9,712,030	Wind	Physical PPA	20	One Energy Enterprises LLC
University of Notre Dame	Education (Higher)	9,711,000	Solar	Physical PPA	30	Indiana Michigan Power
VIA Metropolitan Transit	Transportation	9,457,324	Various	Utility	15	CPS Energy
State of California	Govt. (State)	9,360,586	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	8,548,995	Solar	Physical PPA	20	Unknown
HelloFresh US	Food & Beverage	8,292,073	Wind	REC	5	Constellation°
Whirlpool Corporation	Consumer Products	8,110,193	Wind	Physical PPA	20	One Energy Enterprises LLC
Walmart Inc.	Retail	7,938,000	Solar	Tariff	10	Xcel Energy
Starbucks Coffee Company	Restaurants & Cafes	7,769,000	Wind	Financial PPA	8	ENGIE°
State of California	Govt. (State)	7,764,462	Solar	Physical PPA	20	Unknown
Deutsche Bank	Banking & Fin. Svcs.	7,484,872	Small-hydro	Utility	6	New York Power Authority

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Emory & Henry College	Education (Higher)	7,450,711	Biogas	Competitive	12	Collegiate Clean Energy
Target Corporation	Retail	7,317,000	Solar	Tariff	10	Xcel Energy°
University of Illinois at Urbana-Champaign	Education (Higher)	7,267,350	Solar	Physical PPA	10	Rockwell Financial Group
Target Corporation	Retail	6,978,000	Solar	Financial PPA	14	Plenitude
Fitzgerald Auto Malls	Automotive	6,926,295	Wind	Competitive	5	WGL Energy°
University of California	Education (Higher)	6,825,000	Solar	Financial PPA	27	Griffen Solar Park
The Boeing Company	Industrial Goods & Svcs.	6,803,000	Solar	Physical PPA	13	Salt River Project°
Iron Mountain Information Management, LLC	Technology & Telecom	6,614,000	Solar	REC	16	NextEra Energy Resources
REI	Retail	6,534,547	Solar, Wind	Tariff	10	Puget Sound Energy°
Stanford University	Education (Higher)	6,525,142	Solar	Physical PPA	24	TotalEnergies
Cornell University	Education (Higher)	6,195,000	Solar	Financial PPA	20	Artemis Solar LLC
University of California	Education (Higher)	5,297,622	Solar	Shared	6	Sacramento Municipal Utility District°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Target Corporation	Retail	5,261,000	Various	Tariff	15	Salt River Project°
Denison University	Education (Higher)	5,201,202	Wind	REC	8	AEP OnSite Partners, LLC°
State of California	Govt. (State)	5,148,774	Solar	Physical PPA	20	Unknown
The Home Depot Inc.	Retail	5,144,074	Wind	Financial PPA	12	Invenergy
State of California	Govt. (State)	5,041,705	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	5,033,553	Wind	Physical PPA	20	Unknown
California State University, Fullerton	Education (Higher)	5,022,450	Solar	Physical PPA	20	Berkshire Hathaway Energy
University at Buffalo, the State University of New York	Education (Higher)	4,861,123	Solar	Physical PPA	25	Steel Sun
State of California	Govt. (State)	4,772,515	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	4,747,768	Wind	Physical PPA	20	Unknown
San Francisco Bay Area Rapid Transit (BART)	Transportation	4,745,400	Solar	Physical PPA	24	Atlas Power
State of California	Govt. (State)	4,730,790	Solar	Physical PPA	20	Unknown
Target Corporation	Retail	4,603,000	Wind	Competitive	10	NRG Energy
Monumental Sports & Entertainment / Capital One Arena	Sports Teams & Venues	4,547,929	Solar	Competitive	20	WGL Energy

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Carleton College	Education (Higher)	4,500,000	Solar, Wind	Tariff	10	Xcel Energy°
Whirlpool Corporation	Consumer Products	4,394,363	Wind	Physical PPA	20	One Energy Enterprises LLC
U.S. Drug Enforcement Administration	Govt. (Federal)	4,386,466	Solar	Physical PPA	20	Ameresco
State of California	Govt. (State)	4,320,391	Wind	Physical PPA	20	Unknown
State of California	Govt. (State)	4,307,667	Solar	Physical PPA	20	Unknown
Douglas County, KS	Govt. (Local, Municipal)	4,051,275	Wind	Tariff	20	Evergy
State of California	Govt. (State)	3,981,185	Solar	Physical PPA	20	Unknown
Swiss Re	Insurance	3,868,432	Wind	Financial PPA	13	National Grid Renewables°
Fox Metro Water Reclamation District	Govt. (Local, Municipal)	3,800,000	Solar	Financial PPA	25	GRNE Solar
HelloFresh US	Food & Beverage	3,790,619	Wind	REC	5	Constellation°
State of California	Govt. (State)	3,748,219	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	3,723,865	Solar	Physical PPA	20	Unknown
California State University Channel Islands	Education (Higher)	3,547,609	Solar	Physical PPA	30	Duke Energy

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
General Converting, Inc.	Printing & Packaging	3,500,000	Wind	REC	6	Schneider Electric
Mooseheart Child City & School, Inc.	Education (K-12)	3,500,000	Solar	Physical PPA	25	ForeFront Power
State of California	Govt. (State)	3,443,458	Solar	Physical PPA	20	Unknown
Anheuser-Busch Companies, LLC	Wineries & Breweries	3,442,311	Wind	Physical PPA	20	Foundation Windpower, LLC°
Kendall County, IL	Govt. (Local, Municipal)	3,300,000	Solar	Physical PPA	25	GRNE Solar
PM Hotel Group	Hotels & Lodging	3,284,698	Wind	Competitive	5	Constellation°
Ithaca College	Education (Higher)	3,261,534	Solar	Physical PPA	25	Greenwood Energy
Skidmore College	Education (Higher)	3,244,500	Small-hydro	Physical PPA	30	Gravity Renewables
Kaiser Permanente	Health Care	3,213,407	Solar	Physical PPA	20	Citi
State of California	Govt. (State)	3,213,205	Solar	Physical PPA	20	Unknown
Owens Corning	Industrial Goods & Svcs.	3,201,855	Solar	Physical PPA	25	Constellation
Fordham University	Education (Higher)	3,169,542	Solar	Physical PPA	18	MaxSolar
Target Corporation	Retail	3,059,000	Solar	Utility	14	Duke Energy°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Cornell University	Education (Higher)	3,028,000	Solar	Financial PPA	20	Argos LLC
The Boeing Company	Industrial Goods & Svcs.	3,023,000	Wind	Utility	5	Portland General Electric°
Albertsons Companies, Inc. / Select Locations	Retail	3,008,047	Wind	Physical PPA	20	Foundation Windpower, LLC
State of California	Govt. (State)	2,900,552	Solar	Physical PPA	20	Unknown
Hobart and William Smith Colleges	Education (Higher)	2,854,545	Solar	Physical PPA	20	WGL Energy
Hobart and William Smith Colleges	Education (Higher)	2,853,569	Solar	Physical PPA	20	Dynamic Energy
City of Mercer Island, WA	Govt. (Local, Municipal)	2,736,638	Wind	Tariff	18	Puget Sound Energy°
Alvin L. Aubinoe, Inc.	Real Estate	2,709,083	Wind	REC	5	Constellation°
PepsiCo	Food & Beverage	2,700,000	Wind	Financial PPA	13	Orsted°
Temple University	Education (Higher)	2,680,000	Various	Competitive	5	Direct Energy°
State of California	Govt. (State)	2,678,191	Solar	Physical PPA	20	Unknown
Weber State University	Education (Higher)	2,634,886	Solar	Physical PPA	20	Tesla

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
World Wildlife Fund / Washington, DC Headquarters	Non-Profit (NGO)	2,567,851	Wind	REC	5	Constellation°
State of California	Govt. (State)	2,565,392	Solar	Physical PPA	20	Unknown
Owens Corning	Industrial Goods & Srvcs.	2,561,000	Solar	REC	15	Constellation
County of San Luis Obispo, CA	Govt. (Local, Municipal)	2,550,711	Solar	Physical PPA	21	ForeFront Power
Cornell University	Education (Higher)	2,480,000	Solar	Financial PPA	20	Laertes Solar, LLC
ASHP Wichita Falls, LLC	Real Estate	2,442,864	Wind	Competitive	5	Green Mountain Energy°
Rochester Institute of Technology	Education (Higher)	2,421,653	Solar	Physical PPA	20	SolRiver
University of Maryland	Education (Higher)	2,390,000	Wind	Physical PPA	20	Roth Rock North Wind Farm
State of California	Govt. (State)	2,385,704	Solar	Physical PPA	20	Unknown
State of California	Govt. (State)	2,385,704	Solar	Physical PPA	20	Unknown
Kaiser Permanente	Health Care	2,378,266	Solar	Physical PPA	20	Citi
Columbia Association	Non-Profit (NGO)	2,300,000	Solar	Financial PPA	20	Luminant°
State of California	Govt. (State)	2,273,278	Solar	Physical PPA	20	Unknown

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
State of California	Govt. (State)	2,254,704	Solar	Physical PPA	20	Unknown
City of Palmdale, CA	Govt. (Local, Municipal)	2,232,273	Solar	Physical PPA	20	Brookfield Renewable
Kaiser Permanente	Health Care	2,230,046	Solar	Physical PPA	20	Citi
HelloFresh US	Food & Beverage	2,221,566	Wind	REC	5	Constellation ^o
Kaiser Permanente	Health Care	2,148,300	Solar	Physical PPA	20	Clearway Energy Group
State of California	Govt. (State)	2,143,177	Solar	Physical PPA	20	Unknown
Pennsylvania State University	Education (Higher)	2,137,250	Solar	Physical PPA	25	AEDG SolarSense
Colby College	Education (Higher)	2,066,120	Solar	Physical PPA	27	NRG Energy
Ulster County, NY	Govt. (Local, Municipal)	2,064,112	Solar	Physical PPA	20	NextEra Energy Resources
State of California	Govt. (State)	2,037,936	Solar	Physical PPA	20	SMA America
Kohler Co.	Consumer Products	2,031,697	Solar	Tariff	30	Energy
Kaiser Permanente	Health Care	2,022,180	Solar	Physical PPA	20	Clearway Energy Group
MOM's Organic Market	Retail	2,009,000	Solar	REC	20	WGL Energy ^o
The Home Depot Inc.	Retail	2,004,917	Solar	Financial PPA	15	Invenergy

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
University of Maryland	Education (Higher)	1,935,000	Solar	Physical PPA	19	Constellation°
Midcoast Regional Redevelopment Authority	Govt. (Local, Municipal)	1,933,731	Solar	Physical PPA	25	Pegasus Solar
L'Oreal USA	Consumer Products	1,923,689	Solar	Physical PPA	25	Schneider Electric
Rochester Institute of Technology	Education (Higher)	1,905,632	Solar	Physical PPA	20	TerraForm Power
State of California	Govt. (State)	1,903,860	Solar	Physical PPA	20	Unknown
University of Kansas	Education (Higher)	1,849,567	Wind	Tariff	20	Evergy
Kaiser Permanente	Health Care	1,832,274	Solar	Physical PPA	20	Citi
Dell Technologies	Technology & Telecom	1,826,000	Wind	Utility	5	Austin Energy°
Kaiser Permanente	Health Care	1,799,669	Solar	Physical PPA	20	IronRock
State of California	Govt. (State)	1,787,439	Solar	Physical PPA	25	Unknown
Uponor	Industrial Goods & Svcs.	1,779,839	Wind	Utility	5	Dakota Electric
The Procter & Gamble Company	Consumer Products	1,742,491	Solar	Physical PPA	20	Longroad Energy
University of California	Education (Higher)	1,741,770	Solar	Physical PPA	20	Goldman Sachs Renewable Power

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Kohl's, Inc.	Retail	1,740,345	Solar	Physical PPA	19	Silicon Ranch ^o
University of California	Education (Higher)	1,716,984	Solar	Physical PPA	20	DG Irvine 1
Oregon Convention Center	Sports Teams & Venues	1,704,779	Solar	Self-supply	20	Self-supply
State of California	Govt. (State)	1,690,261	Solar	Physical PPA	23	Unknown
Cornell University	Education (Higher)	1,672,000	Solar	Financial PPA	20	Ulysses Solar LLC
University of California	Education (Higher)	1,637,847	Solar	Physical PPA	20	DG Irvine 1
Kaiser Permanente	Health Care	1,636,520	Solar	Self-supply	20	Self-supply
State of California	Govt. (State)	1,608,163	Solar	Physical PPA	20	Unknown
University of California	Education (Higher)	1,570,060	Solar	Physical PPA	20	Goldman Sachs Renewable Power
Mountain View Grand Resort & Spa	Hotels & Lodging	1,565,952	Wind	REC	10	Constellation ^o
State of California	Govt. (State)	1,547,898	Solar	Physical PPA	20	Unknown
Kilroy Realty Corporation	Real Estate	1,511,673	Solar	Physical PPA	25	On-site Generation
Walmart Inc.	Retail	1,495,000	Wind	Physical PPA	15	Foundation Windpower, LLC

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Kohler Co.	Consumer Products	1,470,197	Solar	Shared	20	Alliant Energy
California State University, Bakersfield	Education (Higher)	1,446,940	Solar	Physical PPA	20	SunEdison
University of California	Education (Higher)	1,436,152	Solar	Physical PPA	20	DG Irvine 1
Kaiser Permanente	Health Care	1,431,580	Solar	Physical PPA	20	Citi
Kaiser Permanente	Health Care	1,427,295	Solar	Physical PPA	20	Clearway Energy Group
University of California	Education (Higher)	1,395,815	Solar	Physical PPA	20	Goldman Sachs Renewable Power
Kaiser Permanente	Health Care	1,380,615	Solar	Self-supply	20	Self-supply
Western Technical College	Education (Higher)	1,376,000	Various	Tariff	5	Xcel Energy
USA Softball, Inc.	Sports Teams & Venues	1,367,820	Wind	Utility	10	Oklahoma Gas & Electric
Kaiser Permanente	Health Care	1,347,621	Solar	Self-supply	20	Self-supply
San Francisco Bay Area Rapid Transit (BART)	Transportation	1,342,751	Solar	Physical PPA	20	Tesla
Kaiser Permanente	Health Care	1,331,920	Solar	Self-supply	20	Self-supply
PM Hotel Group	Hotels & Lodging	1,331,228	Solar	Physical PPA	20	Distributed Sun, LLC

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Kaiser Permanente	Health Care	1,321,268	Solar	Self-supply	20	Self-supply
Iowa State University	Education (Higher)	1,292,947	Solar	Physical PPA	25	City of Ames
State of California	Govt. (State)	1,277,637	Solar	Physical PPA	20	Unknown
Kaiser Permanente	Health Care	1,274,793	Solar	Physical PPA	20	Clearway Energy Group
University of California	Education (Higher)	1,267,260	Solar	Physical PPA	20	Goldman Sachs Renewable Power
Kaiser Permanente	Health Care	1,266,975	Solar	Self-supply	20	Self-supply
Kaiser Permanente	Health Care	1,236,367	Solar	Self-supply	20	Self-supply
Kaiser Permanente	Health Care	1,209,184	Solar	Physical PPA	20	Clearway Energy Group
Kaiser Permanente	Health Care	1,203,896	Solar	Self-supply	20	Self-supply
City of Fremont, CA	Govt. (Local, Municipal)	1,190,027	Solar	Physical PPA	20	DG Solar Lessee II, LLC
Fitzgerald Auto Malls	Automotive	1,183,805	Wind	REC	5	WGL Energy ^o
Hormel Foods Corporation	Food & Beverage	1,178,113	Solar	Physical PPA	25	IGS Energy ^o
Town of Hanover, NH	Govt. (Local, Municipal)	1,158,137	Solar	Physical PPA	9	Aldrich Solar LLC
Kaiser Permanente	Health Care	1,150,981	Solar	Physical PPA	20	Clearway Energy Group

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
City of Auburn, CA / Wastewater Treatment Plant	Govt. (Local, Municipal)	1,144,481	Solar	Physical PPA	20	Pacific Power Renewables
San Francisco Bay Area Rapid Transit (BART)	Transportation	1,143,856	Solar	Physical PPA	20	Tesla
Denton County Transportation Authority	Transportation	1,140,567	Wind	REC	6	MidAmerican Energy°
Oberlin College	Education (Higher)	1,118,600	Solar	Physical PPA	26	Spear Point Energy°
Kaiser Permanente	Health Care	1,088,650	Solar	Physical PPA	20	Clearway Energy Group
Fordham University	Education (Higher)	1,080,362	Solar	Physical PPA	30	MaxSolar
Walmart Inc.	Retail	1,066,883	Solar	Tariff	8	Avista Utilities
Kaiser Permanente	Health Care	1,063,238	Solar	Physical PPA	20	IronRock
Kaiser Permanente	Health Care	1,032,372	Solar	Physical PPA	20	IronRock
Kaiser Permanente	Health Care	1,031,704	Solar	Physical PPA	20	Citi
Kaiser Permanente	Health Care	1,020,198	Solar	Self-supply	20	Self-supply
University of California	Education (Higher)	1,019,760	Solar	Physical PPA	20	Goldman Sachs Renewable Power
Kaiser Permanente	Health Care	1,012,644	Solar	Physical PPA	20	Clearway Energy Group

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
State of California	Govt. (State)	1,004,846	Solar	Physical PPA	25	Unknown
Kaiser Permanente	Health Care	994,271	Solar	Physical PPA	20	Fifth Third
Skidmore College	Education (Higher)	982,990	Solar	Physical PPA	20	WGL Energy
Mars, Incorporated	Food & Beverage	965,833	Solar	Physical PPA	20	Juwi Solar
Kaiser Permanente	Health Care	949,944	Solar	Physical PPA	20	Clearway Energy Group
University of California	Education (Higher)	938,740	Solar	Physical PPA	20	Goldman Sachs Renewable Power
Kilroy Realty Corporation	Real Estate	937,169	Solar	Physical PPA	25	On-site Generation
Kaiser Permanente	Health Care	922,348	Solar	Physical PPA	20	Clearway Energy Group
Kaiser Permanente	Health Care	913,210	Solar	Self-supply	20	Self-supply
Kaiser Permanente	Health Care	902,252	Solar	Physical PPA	20	Clearway Energy Group
The Home Depot Inc.	Retail	892,000	Wind	Competitive	5	Direct Energy
City of St. Louis Park, MN	Govt. (Local, Municipal)	889,561	Solar	Tariff	5	Xcel Energy*
Kaiser Permanente	Health Care	879,133	Solar	Physical PPA	20	Citi

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
State of California	Govt. (State)	877,901	Solar	Shared	20	Sacramento Municipal Utility District°
Thornton Tomasetti	Architecture Srvcs.	866,640	Wind	REC	5	Carbon Solutions Group°
Kaiser Permanente	Health Care	864,436	Solar	Physical PPA	20	Clearway Energy Group
State of California	Govt. (State)	860,052	Solar	Physical PPA	20	Unknown
MilliporeSigma	Health Care	854,146	Solar	Tariff	30	We Energies
Bloomberg LP	Media & Publishing	852,180	Solar	Physical PPA	10	RAR2 JFK Idlewild Solar TRS LLC
Kaiser Permanente	Health Care	839,191	Solar	Physical PPA	20	Citi
Goldman Sachs Group, Inc.	Banking & Fin. Srvcs.	819,000	Solar	Physical PPA	20	NextEra Energy Resources
Kaiser Permanente	Health Care	814,019	Solar	Physical PPA	20	Clearway Energy Group
Kilroy Realty Corporation	Real Estate	804,648	Solar	Physical PPA	25	On-site Generation
Kaiser Permanente	Health Care	784,170	Solar	Physical PPA	20	Citi
Kaiser Permanente	Health Care	776,659	Solar	Physical PPA	20	Clearway Energy Group

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
National Renewable Energy Laboratory (NREL)	Govt. (Federal)	760,910	Solar	Physical PPA	30	EDF Renewable Energy
Kaiser Permanente	Health Care	749,446	Solar	Physical PPA	20	Citi
State of California	Govt. (State)	739,010	Solar	Physical PPA	25	Unknown
Bloomberg LP	Media & Publishing	724,424	Solar	Physical PPA	10	RAR2 JFK Idlewild Solar TRS LLC
Kaiser Permanente	Health Care	722,932	Solar	Physical PPA	20	Clearway Energy Group
Vermont Law School and Graduate School	Education (Higher)	712,740	Solar	Physical PPA	20	Tunbridge Solar, LLC
Kilroy Realty Corporation	Real Estate	691,742	Solar	Physical PPA	25	On-site Generation
Kohl's, Inc.	Retail	675,592	Solar	Physical PPA	19	Longroad Energy ^o
BD	Health Care	671,466	Solar	Physical PPA	20	NextEra Energy Resources
University of Maryland	Education (Higher)	671,000	Solar	Physical PPA	20	TerraForm Power
Kaiser Permanente	Health Care	661,402	Solar	Physical PPA	20	Citi
San Francisco Bay Area Rapid Transit (BART)	Transportation	650,215	Solar	Physical PPA	20	Tesla
Kaiser Permanente	Health Care	647,311	Solar	Physical PPA	20	Citi

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Xanterra Parks & Resorts	Recreation	642,561	Wind	Tariff	5	Black Hills Corp.
Kohl's, Inc.	Retail	640,785	Solar	Physical PPA	19	Longroad Energy°
Kaiser Permanente	Health Care	633,225	Solar	Physical PPA	20	Clearway Energy Group
Portland Community College	Education (Higher)	612,521	Solar	Shared	20	Oregon Shines°
National Renewable Energy Laboratory (NREL)	Govt. (Federal)	610,380	Solar	Physical PPA	20	EDP Renewables
Whirlpool Corporation	Consumer Products	600,000	Wind	Financial PPA	12	ENGIE
Kohl's, Inc.	Retail	597,405	Solar	Physical PPA	19	Longroad Energy°
Kaiser Permanente	Health Care	573,713	Solar	Physical PPA	20	Clearway Energy Group
Kilroy Realty Corporation	Real Estate	564,319	Solar	Physical PPA	25	On-site Generation
County of San Luis Obispo, CA	Govt. (Local, Municipal)	546,823	Solar	Physical PPA	21	ForeFront Power
County of Santa Clara, CA	Govt. (Local, Municipal)	546,170	Solar	Physical PPA	20	CleanCapital
Kilroy Realty Corporation	Real Estate	544,761	Solar	Physical PPA	25	On-site Generation

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Kohl's, Inc.	Retail	544,594	Solar	Physical PPA	19	Silicon Ranch°
Kaiser Permanente	Health Care	537,666	Solar	Physical PPA	20	Clearway Energy Group
Kaiser Permanente	Health Care	535,035	Solar	Physical PPA	20	Clearway Energy Group
County of Santa Clara, CA	Govt. (Local, Municipal)	533,480	Solar	Physical PPA	20	CleanCapital
Kaiser Permanente	Health Care	523,703	Solar	Physical PPA	20	Clearway Energy Group
Twin Cities Bowling	Recreation	518,057	Wind	Competitive	5	Green Mountain Energy
City of Fremont, CA	Govt. (Local, Municipal)	511,058	Solar	Physical PPA	20	Onyx Asset Service Group, LLC
Kohl's, Inc.	Retail	500,843	Solar	Physical PPA	19	Longroad Energy°
Kilroy Realty Corporation	Real Estate	497,292	Solar	Physical PPA	25	On-site Generation
Kohl's, Inc.	Retail	493,832	Solar	Physical PPA	19	Longroad Energy°
Kaiser Permanente	Health Care	483,814	Solar	Physical PPA	20	Fifth Third
Kohl's, Inc.	Retail	476,630	Solar	Physical PPA	19	Longroad Energy°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Kaiser Permanente	Health Care	475,348	Solar	Physical PPA	20	Clearway Energy Group
Kaiser Permanente	Health Care	474,798	Solar	Physical PPA	20	Clearway Energy Group
Kilroy Realty Corporation	Real Estate	474,536	Solar	Physical PPA	25	On-site Generation
Kohl's, Inc.	Retail	473,625	Solar	Physical PPA	19	Longroad Energy°
Sunset Ridge School	Education (K-12)	469,742	Wind	Financial PPA	5	Carbon Solutions Group
Kohl's, Inc.	Retail	465,316	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	463,727	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	449,037	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	445,536	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	433,415	Solar	Physical PPA	19	Longroad Energy°
Kaiser Permanente	Health Care	425,392	Solar	Physical PPA	20	Clearway Energy Group
University of Utah	Education (Higher)	424,669	Solar	Physical PPA	20	sPower

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Kaiser Permanente	Health Care	410,267	Solar	Physical PPA	20	Citi
Kaiser Permanente	Health Care	407,867	Solar	Physical PPA	20	Clearway Energy Group
Hormel Foods Corporation	Food & Beverage	402,458	Solar	Shared	20	Evergy°
State of California	Govt. (State)	400,660	Solar	Physical PPA	24	Unknown
Kohl's, Inc.	Retail	395,927	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	394,501	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	393,232	Solar	Physical PPA	19	Silicon Ranch°
Kaiser Permanente	Health Care	392,564	Solar	Physical PPA	20	Citi
Kaiser Permanente	Health Care	388,133	Solar	Physical PPA	20	Clearway Energy Group
Kaiser Permanente	Health Care	388,012	Solar	Physical PPA	20	Clearway Energy Group
Kohl's, Inc.	Retail	379,690	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	379,081	Solar	Physical PPA	19	Longroad Energy°
California Polytechnic State University, San Luis Obispo	Education (Higher)	377,179	Solar	Physical PPA	20	Duke Energy Renewables

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Kaiser Permanente	Health Care	374,326	Solar	Physical PPA	20	IronRock
Kaiser Permanente	Health Care	373,385	Solar	Physical PPA	20	Clearway Energy Group
Kohl's, Inc.	Retail	364,819	Solar	Physical PPA	19	Silicon Ranch°
Kohl's, Inc.	Retail	359,547	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	358,407	Solar	Physical PPA	19	Longroad Energy°
Kaiser Permanente	Health Care	352,129	Solar	Physical PPA	20	Citi
Owens Corning	Industrial Goods & Srvcs.	348,382	Solar	Physical PPA	20	TerraForm Power
Kohl's, Inc.	Retail	347,943	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	347,097	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	346,183	Solar	Physical PPA	19	Longroad Energy°
Kaiser Permanente	Health Care	338,588	Solar	Physical PPA	20	Citi
State of California	Govt. (State)	338,225	Solar	Physical PPA	25	Unknown
Kohl's, Inc.	Retail	338,042	Solar	Physical PPA	19	Longroad Energy°
County of San Luis Obispo, CA	Govt. (Local, Municipal)	335,390	Solar	Physical PPA	21	ForeFront Power

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Kaiser Permanente	Health Care	334,915	Solar	Physical PPA	20	Clearway Energy Group
County of Santa Clara, CA	Govt. (Local, Municipal)	327,614	Solar	Physical PPA	20	TerraForm Power
Kohl's, Inc.	Retail	320,673	Solar	Physical PPA	19	Longroad Energy°
University of Utah	Education (Higher)	318,429	Solar	Physical PPA	20	sPower
Kaiser Permanente	Health Care	317,636	Solar	Physical PPA	20	Clearway Energy Group
Kohl's, Inc.	Retail	316,945	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	308,859	Solar	Physical PPA	19	Longroad Energy°
City of Fremont, CA	Govt. (Local, Municipal)	306,970	Solar	Physical PPA	20	DG Solar Lessee II, LLC
Kohl's, Inc.	Retail	304,347	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	301,950	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	300,619	Solar	Physical PPA	19	Longroad Energy°
PGIM Real Estate - Great America	Real Estate	288,545	Solar	Physical PPA	25	TAGA Solar LLC

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Commons / Amenity Building						
Berrywine Plantations dba Linganore Winecellars	Wineries & Breweries	270,000	Wind	Competitive	9	WGL Energy°
Kaiser Permanente	Health Care	267,632	Solar	Physical PPA	20	IronRock
State of California	Govt. (State)	265,622	Solar	Physical PPA	20	Longroad Energy
County of Santa Clara, CA	Govt. (Local, Municipal)	257,212	Solar	Physical PPA	20	TerraForm Power
Kohl's, Inc.	Retail	256,208	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	245,137	Solar	Physical PPA	19	Longroad Energy°
University of Richmond	Education (Higher)	241,774	Solar	Physical PPA	20	Secure Futures LLC
California Polytechnic State University, San Luis Obispo	Education (Higher)	241,101	Solar	Physical PPA	20	Longroad Energy
Kohl's, Inc.	Retail	241,022	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	240,655	Solar	Physical PPA	19	Longroad Energy°

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
County of Alameda, CA / GSA Facilities	Govt. (Local, Municipal)	240,602	Solar	Physical PPA	27	Strategic Urban Development Alliance, LLC
Kohl's, Inc.	Retail	240,486	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	240,020	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	239,235	Solar	Physical PPA	19	Longroad Energy°
University of California	Education (Higher)	235,835	Solar	Physical PPA	20	Longroad Energy
Kohl's, Inc.	Retail	232,561	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	230,435	Solar	Physical PPA	19	Longroad Energy°
San Francisco Bay Area Rapid Transit (BART)	Transportation	227,780	Solar	Physical PPA	20	Longroad Energy
Kohl's, Inc.	Retail	219,403	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	214,955	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	196,477	Solar	Physical PPA	19	Longroad Energy°
Kaiser Permanente	Health Care	188,152	Solar	Physical PPA	20	IronRock

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Kohl's, Inc.	Retail	179,679	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	179,623	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	177,635	Solar	Physical PPA	19	Longroad Energy°
San Francisco Bay Area Rapid Transit (BART)	Transportation	170,062	Solar	Physical PPA	20	Longroad Energy
Kohl's, Inc.	Retail	164,941	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	157,411	Solar	Physical PPA	19	Longroad Energy°
Kohl's, Inc.	Retail	156,827	Solar	Physical PPA	19	Longroad Energy°
Unibail-Rodamco-Westfield	Real Estate	153,299	Solar	Physical PPA	7	SolarCity
Kaiser Permanente	Health Care	150,324	Solar	Physical PPA	20	Charge Bliss
University of California	Education (Higher)	145,470	Solar	Physical PPA	20	Longroad Energy
Kohl's, Inc.	Retail	144,886	Solar	Physical PPA	19	Longroad Energy°
University of California	Education (Higher)	144,655	Solar	Physical PPA	20	Longroad Energy

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Kohl's, Inc.	Retail	142,314	Solar	Physical PPA	19	Longroad Energy°
Kilroy Realty Corporation	Real Estate	140,313	Solar	Physical PPA	25	On-site Generation
Town of Norwich, VT	Govt. (Local, Municipal)	125,902	Solar	Physical PPA	20	Solalect Energy
National Renewable Energy Laboratory (NREL)	Govt. (Federal)	125,570	Solar	Physical PPA	30	PurEnergy
Kohl's, Inc.	Retail	123,468	Solar	Physical PPA	19	Longroad Energy°
City of Fremont, CA	Govt. (Local, Municipal)	113,574	Solar	Physical PPA	20	DG Solar Lessee II, LLC
Mochizuki Interests, LLC	Health Care	110,455	Wind	Competitive	5	Green Mountain Energy°
University of Utah	Education (Higher)	104,781	Solar	Physical PPA	20	sPower
University of California	Education (Higher)	100,646	Solar	Physical PPA	20	Longroad Energy
University of California	Education (Higher)	92,434	Solar	Physical PPA	20	Longroad Energy
University of California	Education (Higher)	88,862	Solar	Physical PPA	20	Longroad Energy

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
Cornell University	Education (Higher)	84,000	Solar	Physical PPA	20	Scylla Solar LLC
University of California	Education (Higher)	83,808	Solar	Physical PPA	20	Longroad Energy
University of California	Education (Higher)	81,580	Solar	Physical PPA	20	Longroad Energy
Kohl's, Inc.	Retail	80,806	Solar	Physical PPA	19	Longroad Energy°
PM Hotel Group	Hotels & Lodging	79,456	Solar	Physical PPA	20	SunRay Power
University of California	Education (Higher)	73,655	Solar	Physical PPA	20	Longroad Energy
Iowa State University	Education (Higher)	63,347	Wind	Physical PPA	11	SureEnergy
PM Hotel Group	Hotels & Lodging	62,734	Solar	Physical PPA	20	Distributed Sun, LLC
Kohl's, Inc.	Retail	58,605	Solar	Physical PPA	19	Longroad Energy°
City of Fremont, CA	Govt. (Local, Municipal)	57,587	Solar	Physical PPA	11	GridScape Solutions, Inc
City of Fremont, CA	Govt. (Local, Municipal)	56,474	Solar	Physical PPA	11	GridScape Solutions, Inc
University of Utah	Education (Higher)	55,898	Solar	Physical PPA	20	sPower

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
University of California	Education (Higher)	52,372	Solar	Physical PPA	20	Longroad Energy
City of Fremont, CA	Govt. (Local, Municipal)	52,057	Solar	Physical PPA	11	GridScape Solutions, Inc
General Motors, LLC	Automotive	50,693	Solar	Physical PPA	20	Valta Energy
University of California	Education (Higher)	43,782	Solar	Physical PPA	20	Longroad Energy
Kohl's, Inc.	Retail	30,392	Solar	Physical PPA	19	Longroad Energy°
Iowa State University	Education (Higher)	29,136	Solar	Physical PPA	10	CB Solar
Fordham University	Education (Higher)	6,573	Solar	Physical PPA	30	MaxSolar
University at Buffalo, the State University of New York	Education (Higher)	246	Solar	Physical PPA	20	Greenbacker Group LLC
University at Buffalo, the State University of New York	Education (Higher)	86	Solar	Physical PPA	20	Greenbacker Group LLC
University at Buffalo, the State University of New York	Education (Higher)	39	Solar	Physical PPA	20	Greenbacker Group LLC
University at Buffalo, the State University of New York	Education (Higher)	33	Solar	Physical PPA	20	Greenbacker Group LLC

Partner Name	Industry	Contract kWh/year	Resource Mix	Contract Type	Duration (Years)	Provider
University at Buffalo, the State University of New York	Education (Higher)	23	Solar	Physical PPA	20	Greenbacker Group LLC
Kaiser Permanente	Health Care	0	Solar	Physical PPA	20	Citi

° 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>.