

<b>Name</b>	<b>Address</b>	<b>Technology on Site</b>	<b>Contact</b>	<b>Phone</b>
UW-Rock County	2909 Kellogg Ave, Janesville, WI 53546	Three different solar PV arrays for comparison. Tracking PV, stationary awning PV, and manually adjustable pole mount array.	Bob McCallister	608-758-6565 ext. 710
Struye/Johnson Home	1041 Painted Post Drive, Madison, WI 53716	Solar PV, Solar Hot Water, Electric Vehicle	Bruce Johnson	608-225-8542
Full Spectrum Solar	1240 E Washington Ave. Madison, WI 53703	10 kW roof-mounted PV system, 1.5 kW PV awning with bi-facial modules, electric vehicle and EV charger, super-insulated and daylight zero-energy-cost building	Burke O'Neal	608-284-9495
Letterhead Press (SunPeak Installation)	16800 W Ryerson Rd, New Berlin WI 53151	<p>Site Description: Letterhead Press, Inc. is a national graphics arts leader specializing in a number of enhanced printing applications. In 2015 the company partnered with SunPeak to build one of the largest solar systems in the state at its headquarters in New Berlin, WI. The 337kWdc ground-mount photovoltaic system covers a formerly unused parking lot with 1,320 total modules.</p> <p>System Components: Solar Electric System Descriptions: Ground Mount Solar PV 337kWdc/300kWac; 1,320 modules each 255W; 20 ground mount tables each holding 66 modules; 5 SMA MLX 60kW inverters. Annual energy production 470,600kWh/year. WE Energies service territory, net metering.</p>	Chad Sorenson	608-239-6191

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International Crane Foundation- Nature Center	E11376 Shady Lane Rd Baraboo WI 53913- 9778	<p>Site Description: Open to the public daily for guided tours of the cranes of the world (tallest flying birds) through Labor Day. Guided tours weekends only after Labor Day. Lots of trails, nice picnic grounds and beautiful setting for relaxing and enjoying the beautiful cranes and scenic Sauk County!!</p> <p>System Components:</p> <ul style="list-style-type: none"> <li>- Solar Electric</li> <li>- Solar Domestic Hot Water</li> <li>- Solar Space Heating</li> <li>- Geothermal</li> </ul> <p>System Descriptions:</p> <p>28 KW Solar Electric, 16.5 of which is in trackers 80 gallon domestic hot water serves a large guest house facility High Mass sand bed system supplements heating in an African crane holding facility Geothermal system supplies heating and cooling for a 3000 s.f. building Year Round Demo Site? No:</p>	Dave Chesky	608-356-9462
Lagerman Home (Photon House)	W7118 Cty Rd U, Plymouth, WI 53073	Solar PV, Solar Hot Water, Solar Space Heating	David Lagerman	920-528-7343

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Yankee Homestead Hideaway	N4254 Catlin Ave, Granton, WI 54436	Solar Electric: Powered by 2-185W 42V PV panels, 72 Cell Mono-crystalline solar module w/MC4 connectors, DIM: 1580mm x 808mm x35mm. Lights in cabin are Geo-bulb 12v LED. SR solar well pump system, SRC-M100T controller/charger, 24-48V nominal 100 Voc Max input, 150' TDH. Bosch AquaStar 1600 H Propane gas tank less water heater, hydro-generated ignition-no electricity needed. Fireplace is a Montigo gas direct vent stove, millivolt control with Piezo spark ignition, needs no electricity.	Edwin and Linda Becker	715-238-7706
Lake Country Unitarian Universalist Church	W299 N5565 Grace Dr, Hartland, WI 53029	19.7kW Solar PV	Gerry Flakas	262-646-2703
Appleton Solar - 1721 E Paloma Ct	1721 E Paloma Ct, Appleton, WI 54913	3.12 kW Solar PV, Solar Hot Water	Ingrid Nahm	920-470-6393
Appleton Solar, LLC - Home Office	31 Bellevue Place, Appleton, WI 54913	4kW Grid Tied Solar PV	Ingrid Nahm	920-470-6393
Kreutzberg Home	W4284 Jean Street Appleton, WI 54913	7.2kW Solar PV & Solar Hot Water	Ingrid Nahm	920-470-6393
5525 North Summerland Drive	5525 n Summerland Drive, Appleton WI	6.11 kW Solar PV, Geothermal	Ingrid Nahm - Appleton Solar	920-470-6393
Corsican Pine Dr. Appleton	4820 W. Corsican Pine Drive Appleton, WI 54913	Solar Electric System 6.72 kW, Roof Mount. Residential Location, Neighborhood is North of Capitol Dr. & Casaloma Dr. Take Casaloma Dr. north past Capitol Dr., Left on Prairie Song Lane, Right on Cobble Creek Dr., Right on Corsican Pine Drive.	Ingrid Nahm- Appleton Solar	920-470-6393

1431 Seymour Ct	1431 Seymour Ct, Neenah, WI, 54956	8.1 kW solar photovoltaic roof mount. From E. Bell St., turn onto Mahler Blvd., Right onto Bosworth Lane, Left on Seymour Court.	Ingrid Nahm-Appleton Solar	920-470-6393
Mary and Jackson Case Residence	3028 Stanley Street Stevens Point WI 54481	Site Description: Residence on the North side of Stanley Street System Components: - Solar Electric - Solar Domestic Hot Water - Solar Space Heating System Descriptions: Solar Thermal for space and water heating. Photovoltaic direct grid connection	Jackson Case	608-844-4319
Lambs Quarters Renewable Energy Development	N428 East Rd, Waupaca, WI 54981	2.5kW Solar PV, Geothermal Water Heater, Sun Tunnels.	Jane Haasch	715-258-5664
Hill Construction LLC	16271 W Miller Rd Hayward Wi 54843	Site Description: Residential home, on a lake, featuring a large solar electric PV system, passive solar design, many energy efficiency measures, local materials, and a wood fireplace. System Components: - Solar Electric - Passive Solar Design - Other System Descriptions: 6.7KW Grid tied, roof mounted solar electric system	Jeremy Hill	715-558-2964
John & Barbara Cadwell Home	N14679 Bachelors Ave, Thorp, WI 54771	9kW Solar PV with 10,000 Watt Inverter	John & Barbara Cadwell	715-512-1314
Northeast Wisconsin Technical College (NWTC)	2740 w mason st Green Bay, WI 54303	12 KW PV / 3 Pole Mounts near Building Construction Bldg. 9 KW PV / 5 Pole Mounts. Solar Art on Mason Street. Solar PV Battery Maintainers at FC Automotive. Solar Lab: Various PV Arrangements fixed and tracking. Solar Air Heating in Substation Bldg. Off Grid Solar in Substation.	John Hippensteel	920-498-7103

Green Bay Botanical Gardens (NWTC Landscape Horticulture Bldg)	2600 Larsen Rd Green Bay WI, 54303	At the center of the garden are two PV Solar Flairs.Total capacity 4.0 kW consisting of 2 Pole Mount, Dual AxisTracking, Solar Flairs™.	John Hippensteel	920-498-7103
Lake Michigan Wind & Sun	1015 County Road U, Sturgeon Bay, WI 54235	Solar PV, Wind Electric, Solar Domestic Hot Water, Solar Space Heating, Other	John Hippensteel	
Renew the Earth Institute (MREA Headquarters)	7558 Deer Road, Custer, WI 54423	6.7kW Solar PV, 20kW Wind, Solar Hot Water	Kaitlyn Kohl	715-592-6595
Pheasant Walk Permaculture	E8022 Bakkom Road, Viroqua, WI 54665	Site Description: A 13.5-acre site. Earth-bermed, single-story "geriatric-anticipatory" house; passive solar plus combined solar sub-floor and water heating. Roof rainwater supplies a 700 square-foot pond and chicken coop. Net-metered and fully powered by grid-tied 2.5 Kw wind generator and 5 Kw photovoltaic. Permaculture fruit trees and nuts planted along swales;perennial berries, herbs and vegetables planted on terraces. All-season earth-bermed greenhouse/chicken housing.	Kelvin Rodolfo	608-637-6159
Galpaca Farm Alpacas	N9679 Drammen Valley Rd, Mount Horeb WI, 53572	Site Description: Small farm with solar panels on pole shed used to house alpacas System Components: Solar Electric System Descriptions: 28 panels	Linda Kosovac	608-444-1577
ReNew The Earth Institute (MREA Headquarters)	7558 Deer Rd Custer, WI 54423	Solar Electric, Wind Electric, Solar Domestic Hot Water, Solar Space Heating, Passive Solar Design, Geothermal, Solar Car Port, Tesla Charging Station	MREA	715-592-6595

Duck Creek Engineering, Inc.	N4909 Duckcreek Rd Helenville WI, 53137-9617	<p>Site Description: Eight acres, residential</p> <p>System Components:</p> <ul style="list-style-type: none"> <li>- Solar Electric</li> <li>- Passive Solar Design</li> <li>- Other</li> </ul> <p>System Descriptions: 6 KW ground mount solar electric, 1.2 KW battery backed portable solar, two solar powered vehicles, 600 watts solar PV, passive solar-earth sheltered house.</p> <p>Year Round Demo Site? Yes</p>	Neil Matthes	414-491-2715
At The Bridge, Practical Solar	W9230 SR 21 Wautoma, WI 54982	<p>Site Description: Energy plus income home and solar business on 5A on Hy "21", just 2 mi west of Wautoma.!</p> <p>System Components:</p> <ul style="list-style-type: none"> <li>- Solar Electric</li> <li>- Solar Domestic Hot Water</li> <li>- Solar Space Heating</li> </ul> <p>System Descriptions: Featuring 15 KW grid tied PV array on tilt ground mount, 17 KW thermal array, triple pane windows, sky tube lights, 1/2 acre garden, and electric auto run on sunshine! &gt;&gt;&gt;&gt;&gt;Solar senior citizens!</p> <p>Year Round Demo Site? Yes</p>	Phil Manke	920-787-7966

Merrill School Forest Cordwood Education	N4740 State Highway 107, Merrill, WI 54452	Three solar thermal hot water panels that heat floor. 75 Watt PV panel provides electricity to run DC pumps, lights, cell phone tower, and low wattage devices in center. Built with sustainable materials harvest on site, 16" cordwood infill, bottle end Big Dipper design, energy heel trusses, super insulated roof and gable ends, high efficiency windows, passive solar design, and large overhangs.	Richard Flatau	715-212-2870
Rob & Sharon Peck Home	2725 Algoma St. Stevens Point WI 54481	<p>Site Description: Off grid house in the middle of Stevens Point.</p> <p>System Components: Solar Electric</p> <p>System Descriptions:</p> <p>(10) SolarWorld 280watt modules - southern array  (6) MAGE Solar 240 watt modules with Enphase microinverters - western array</p> <p>Outback GS8048a Radian Inverter/charger  Outback FM80 Charge Controller  48v 750aH Rolls Surette battery bank  AC hot water diversion load</p> <p>Also dense packed roof rafters and spray foam insulated the fieldstone  basement for added energy efficiency.</p>	Rob & Sharon Peck	715-630-1232
Rob Danielson Home	S3897 Plum Run Rd, La Farge, WI 54639	Technology on Site: 8kW Solar PV, Wood Masonry Heat and Conservation practices Energy Efficiency and conservation combined with PV solar reduce grid energy use 80% and supply clean power for another average WI home (700 kWh/Mo)	Rob Danielson	608-625-4949

Tom and Marge Kreager home	H10620 Mill RD Aniwa, WI 54408	100% off grid home featuring 2.4 kW solar PV array, 150 sq ft solar hot water panels, passive solar, insulated concrete block construction with integrated 500,000 lbs of thermal mass. Interior features acid stained concrete floors throughout the home.	Tom Kreager	715-581-9665
800 W Wells St	800 West Wells St. Milwaukee, WI 53233	<p>Milwaukee Public Museum (MPM) showcases a 5 story solar panel array, which is linked to a kiosk located on the ground floor that provides near-real-time data on the energy generated by the panels. This kiosk also provides information on outside environmental conditions as well as an overview of how solar panels work. For questions regarding location of the kiosk, please ask the Museum staff working Saturday, Oct. 3.</p> <p>System Components: Solar Electric</p> <p>System Descriptions: The array features 234 solar panels on its south-facing tower wall, each measuring about 4 feet x 6.5 feet. The array generates an estimated 77,000 kwh of electricity per year. Keep tabs on MPM's progress online: <a href="http://www.deckmonitoring.com/milwaukee_public_museum">http://www.deckmonitoring.com/milwaukee_public_museum</a>"&gt;SolarPanel</p>	414-278-2728	



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Site Description: Completely powered by the wind and sun, the award-winning Inn Serendipity B&B features a 10kW Bergey wind turbine, PV systems (on and off-grid), solar thermal systems, a straw bale greenhouse, all-electric CitiCar, outdoor wood-fired pizza oven and Sun Oven, plus numerous energy conservation/efficiency and green building features. Owners, Lisa Kivirist and John Ivanko, have detailed their activities in their books Rural Renaissance, ECOpreneuring, Farmstead Chef and Homemade for Sale, also available for sale for attendees.

System Components:

- Solar Electric
- Wind Electric
- Solar Domestic Hot Water
- Other

System Descriptions:

10 kW Bergey wind turbine  
.7 kW PV system  
.5 kW off-grid PV system  
Solar thermal for domestic hot water  
Solar thermal for strawbale greenhouse heating system  
all-electric CitiCar

Inn Serendipity Farm and B&B

W7843 County Rd P,  
Browntown, WI 53522

John Ivanko

[608-329-7056](tel:608-329-7056),  
[john@inserendipity.com](mailto:john@inserendipity.com)

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Crossroads at Big Creek	2401 Michigan St, Sturgeon Bay, WI 54235	3kW Solar PV fixed pole mount 4100kWh per year est. energy production, 2.5 kW PV pole mount, 2 kW PV roof mount, 2.3 kW PV solar flair at the observatory	Coggin Heeringa	920-746-5895
SELF GUIDED TOUR: Olson Home	46 East Redwood Street, Sturgeon Bay, WI 54235	Solar Hot Water/Roof Mount 30 Tubes/Evacuated Heat Pipe, PV/Roof Mount 2 kW Adjustable Pitch, PV/Pole Mount 2.3 kW Solar Flair Sculpture	Chris Olson	920-746-4008
Kellems Cottage	120 Alabama St, Sturgeon Bay, WI 54235	9.5 KW PV system on a LEED house	Chris & Dave Kellems	<a href="mailto:cjkellems@gmail.com">cjkellems@gmail.com</a>