

January 2007

On a quarterly basis, NJCEP publishes reports on New Jersey's SREC market. The reports review the monthly and cumulative market activity, identify ongoing trends, and provide market price information. Below are the most recent statistics for New Jersey's Solar Market. All editions are in Adobe Acrobat (PDF) format and are available online at www.NJCleanEnergy.com.

### SOLAR REBATE PROGRAM STATISTICS

	No. Solar Systems Installed	Total \$ Amount of NJCEP Solar Rebate	Total Capacity of Solar kW
Q4/2006*	274	\$28,944,986	7307.7
Q3/2006	225	\$16,401,622	3799.0
Q2/2006	248	\$13,950,395	3031.5
Q1/2006	242	\$17,111,633	3719.8
2005	493	\$26,718,060	5526.1
2004	282	\$10,917,455	2144.1
2003	56	\$3,354,636	756.6
2002	42	\$2,658,310	764.0
2001	6	\$45,750	9.0
Total	1868	\$120,102,847	27,058.2 kW
			x 1000 kWh/kW**

(Data Reported through 2/8/07)

Est. Annual Production 27,058,200 kWh

\* Includes solar projects requesting payment in the Customer On-Site Renewable Energy Program; preliminary results as of 2/8/07.

\*\* Estimate of Annual Production of Solar is calculated based on total kW of installed solar, multiplied by average monthly production which may vary. Prior estimates assumed 1,200 kWh per year for PV capacity factor.

#### **Current SREC Trading Statistics, Through December 2006**

Reporting Year 2007 (for production between June 1, 2006 – May 31, 2007)

Month	Year	# SRECs Traded in Month	Monthly High (\$/MWh)	Monthly Low (\$/MWh)	Cumulative # SRECs Traded	Cumulative Weighted Average Price (\$/MWh)
Dec	2006	2750	\$260	\$110	5351	\$195.44
Nov	2006	1022	\$260	\$110	2601	\$197.89
Oct	2006	464	\$250	\$160	1579	\$205.99
Sept	2006	747	\$255	\$174	1115	\$206.08
Aug	2006	131	\$235	\$150	368	\$213.77
July	2006	237	\$240	\$150	237	\$218.60

January 2007

Month	Year	# SRECs Traded in Month	Monthly High (\$/MWh)	Monthly Low (\$/MWh)	Cumulative # SRECs Traded	Cumulative Weighted Average Price (\$/MWh)
Aug	2006	6923	\$275	\$100	19335	\$215.09
July	2006	3132	\$275	\$150	12412	\$208.95
June	2006	3909	\$260	\$165	9280	\$203.68
May	2006	1314	\$260	\$100	5371	\$204.48
April	2006	448	\$297	\$150	4057	\$203.34
Mar	2006	1037	\$265	\$115	3609	\$201.97
Feb	2006	486	\$265	\$115	2572	\$192.04
Jan	2006	755	\$250	\$150	2086	\$192.47
Dec	2005	796	\$230	\$150	1331	\$190.12
Nov	2005	71	\$200	\$174	535	\$179.42
Oct	2005	250	\$211	\$160	464	\$178.78
Sep	2005	106	\$240	\$150	214	\$176.35
Aug	2005	100	\$230	\$150	108	\$170.70
July	2005	8	*	*	8	*

Reporting Year 2006 (for production between June 1, 2005 – May 31, 2006) - to end of true-up period as of August 31, 2006

\*Monthly SREC pricing data based on prices reported by registered SREC account holders through the New Jersey SREC website.

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### FORECASTS & MARKET NEWS:

**SREC DEMAND:** Compliance filing from entities subject to NJ's RPS rules for Reporting Year 2006 were due on September 1, 2006. The requirement for NJ SRECs in reporting year 2006 (June 1, 2005 through May 31, 2006) was 10,450 SRECs based upon retail electric sales and the RPS percentage of 0.017% less the load served by 2003 BGS Auction winners granted an exemption from the solar percentages in the first year. As of August 31, 2006, a total of 12,747 SRECs had been issued for Reporting Year 2006 (production from June 1, 2005 - May 31, 2006) to solar facilities that registered for the SREC program. 10,723 SRECs were retired and 163 Solar Alternative Compliance Payments were made by regulated entities toward compliance with RPS requirements in Reporting Year 2006.

The forecast demand for NJ SRECs in reporting year 2007 (June 1, 2006 through May 31, 2007) is 29,000 SRECs based upon estimated retail electric sales of 73,800,000 MWh and the RPS percentage of 0.0393%.

**PJM GATS / Class I Markets: The PJM Environmental Information Services (PJM EIS)** launched the Generation Attribute Tracking System (GATS) for the PJM Mid-Atlantic region in October 2005. The Generation Attribute Tracking System (GATS) provides information about how megawatt-hours of electricity were generated and is used to track compliance with renewable portfolio standards and other environmental disclosure requirements. The NJ RPS Class I requirement for Reporting Year 2006 was 833,750 RECs based upon retail electric sales and an RPS percentage of 0.983% for entities with a 0.17% solar requirement and 1.0% RPS requirement for load served by 2003 BGS Auction winners that were granted a solar exemption. As of August 31, 2006, 847,857 Class I RECs were retired and 19 Alternative Compliance Payments were paid by regulated entities toward compliance with Reporting Year 2006 (June 1, 2005 – May 31, 2006) requirements. In the June 1, 2006 to December 31, 2006 period, PJM GATS reported creating 901,533 Class I RECs eligible to meet NJ RPS requirements for Reporting Year 2007. For additional information, go to **www.pjm-eis.com** or contact **GATSAdmin@pjm-eis.com**.

#### **SREC Market Participants**

Registered SREC Account Holders, as of December 31, 2006

Solar Facility Owners:	1417
Wind Facility Owners:	1
Biomass Facility Owners:	6
REC Brokers:	40
REC Aggregators:	55
LSE:	36
Others:	78



New Jersey Board of Public Utilities Office of Clean Energy

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January 2007

#### **CONTACT INFORMATION**

#### SREC brokers, aggregators, and LSEs who may be interested in buying SRECs (see our website for full listing).

AGGREGATORS			
AE Power Brokers, Inc.	Knollwood Energy, LLC	NJ Solar Solutions, Inc.	Sharp Electronics Corporation -
Sue Daly	Gary Lakritz	John Drexinger Jr.	Solar Systems Division
37 Prodelin Way	9 Knollwood Terrace	212 Durham Ave., Bldg.#4 Suite 103 A	Jordan Newman, Fin'l Prods. Mgr.
Englishtown, NJ 07726	Chester, NJ 07930	Metuchen, NJ 08840	5901 Bolsa Avenue
sue@aesolar.com (Sue Daly)	Knollwoodenergy@hotmail.com	732-548-0426	Huntington Beach, CA 92647
732-792-0700	862-432-0260	john@njsolarsolutions.com	714-903-5082
CE2 EM	EverPower Global	Mainstay Energy	Solar Systems Inc
Harold Buchanan	Andrew Golembeski	Hoyt Hudson	Carlos Fernandez
5790 Miramar Road, Suite 202	75 9th Avenue, Suite 3G	161 E. Chicago Ave., Suite 41B	5130 Sun Palm Drive
San Diego, CA 92121	New York, NY 10011	Chicago, IL 60611	Windermere, FL 34786
<u>Greg@CE2Capital.com</u>	agolembeski@everpowerglobal.com	hoyt.hudson@mainstayenergy.com	<u>SolarEnergyFern@Netscape.Net</u>
858-625-0008	212-647-8111	312-642-2427	407-909-8862
The Solar Center	Grant Enterprises of America,Inc.	PowerLight Corporation	SunEdison
Dennis Wilson, President	Patrick Grant	Greg Rosen	Claire Broido
3138 Route 10	P.O. Box 118308	2954 San Pablo Avenue	2128 U Street
Denville, NJ 07834	Chicago, IL 60611	Berkeley, CA 94702	Washington, DC 20009
<u>info@thesolarcenter.com</u>	grantenterprises@sbcglobal.net	grosen@powerlight.com	<u>claire@sunedison.com</u>
888-SOLAR-05	312-587 7744	510-868-1233	443-226-0273
e2/ECTA, Inc	Green Alternatives Inc.	Power Plus Solar Corp	Sun Farm Ventures, Inc
Paul Udowychenko, President/CEO	David Weisman	Michael Fried	Mark Warner
719 Route 206, Suite 101	759 Bloomfield Avenue	1604 Plaza Dr	15 Frog Hollow Road
Hillsborough, NJ 08844	West Caldwell, NJ 07006	Woodbridge, NJ 07095	Califon, NJ 07830
pudowychenko@e2ecta.com	greenalternatives@comcast.net	<u>mikefried99@hot</u> mail.com	<u>mark warner@earthlink.net</u>
908-359-9300	973-364-8065	732-824-1997	908-832-5696
Ecological Systems	Insoltech	solar joules	New Age Solar LLC
Sky Sims	Philip Lawes	Theresa Drici	Jerry Sorgento
220 County Road 522	P.O. Box 43395	P.O. Box 11	2 Oak Hill Drive
Manalapan NJ 07726	Upper Montclair, NJ 07043	Sayreville, NJ 08871	Clarksburg, NJ 08510
sky@ecologicalsystems.biz	insoltech@earthlink.net	solarjoules@drici.net	jerry@newagesolar.com
866-SKY-SOLAR	973-233-9700	732-522-3328	609-223-0277
BROKERS			
Amerex Emissions, Ltd. John Schilling One Sugar Creek Plaza, Suite 700 Sugar Land, TX 77478 jschilling@amerexenergy.com 281-340-8006	Dome Tech Energy Advisors Erik J. Miller, CEM 510 Thornall Street, Suite 170 Edison, NJ 08837 e_miller@dome-tech.com 732-590-0122	Polaris Markets LLC Lorena Riedl 3661 SW 130th Augusta, KS 67010 lorena@polarismarkets.com 316-775-1900	<b>Turtle Energy LLC</b> John Millard 1900 Lower Road Linden, NJ 07036 908-397-5740
Cantor Fitzgerald Environmental	Evolution Markets, LLC	Sterling Planet, Inc.	United Power/ ICAP United, Inc.
Lawrence Gage	Andrew Kolchins	Dell Jones, VP – Solar & Wind Tech.	Alexa Paton
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212-829-5460	914-323-0255	678-325-3170	281-340-8300
<b>GT Energy, LLC</b> 3410 Far West Plaza Suite #315 Austin, TX 78731 512-342-2711	GFI Rich Heffernan 100 Wall Street New York, NY 10301 <u>richard.heffernan@gfigroup.com</u> 212-968-2810	TFS Energy, LLC. Benjamin D. Pinchin 17 State Street New York, NY 10004 212-943-2883 www.tfsbrokers.com	World Energy Minella Gjoka, Market Director 446 Main Street Worcester, MA 01608 508-459-8140
Drici Development Corporation Moe Drici P.O. Box 11 Sayreville, NJ 08871 <u>solarjoules@drici.net</u> 732-522-3328	Air & Liquid Advisors LLC J.R. McGee 3311 Richmond Ave. Suite 211 Houston, TX 77098 jrmcgee@aladvisors.net 713-225-6600		

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