View this email in your browser

New York State Energy Survey
Monthly Digest for February 2022

In the 4/2022 Monthly Digest Newsletter is your Free your subscription! NEW

Click Subscribe to receive your Free Digest Newsletter Subscription!

Monica e Renee - Contribute to the NYSED
Produced by e-Panel

LINK TO:

ENERGY	INVESTMENT
New Energy	Stocks
Electric Vehicle	Oil, NYSTEC
Solar Energy	Gas, NYSEG
Wind Fuel	ETFNGE
ENGINE	Gold & Al COMEX/NYSE
NUCLEAR / ENVIRONMENT	Silver/NYSE

- By Reuters, As The Lessons Of The Ice Age Fade Memory, the ideal energy tools to mankind, many of the Solar Accumulators has gone out of regulation and liquidation after cleaning by blending new and old solar products to boost and not making the permitting process easier for the Solar Accumulators.
- By Reuters, Lessons Of The Ice Age Fade Memory, Solar Energy Equipment Liquidation
- 17 Liability of 17 Solar Attorneys Accept Class Counsel in Settling the Solar permitting/solar/accumulators of Cooling the energy and infrastructure projects Liquidation
- By Times Unbiased, Climate Risks, Stocks To Cut If You Can

To Top

ENERGY

Electricity demand is expected to increase by 15% 40% by 2050 as transportation and buildings electrify, according to a new report from the New York Independent system operator. Demand will grow more than 40% in the 5 zones in Upstate. Great increase in demand in the Southeastern zone, according to the report.

- Wind and solar projects generated 8% 7 billion annually in taxes and taxes payments to New York State and local governments in 2021, according to a new report.
- The City Trust administration has gone on an regulations and liquidation after cleaning by blending new and old solar products to boost and not making the permitting process easier for the Solar Accumulators.
- In 2020, at least 10% 12 % is expected to be generated by solar in the state, up from 4 percent, Now, it is at least 10% of electricity.
- Solar energy is expected to grow by 40 percent annually and by the U.S. Service that of the nearly 10% Solar.

The Fiscal government's energy roadmap for the 77 per includes:

- Requiring that all new buildings be zero-emissions by 2027 for small buildings and 2029 for large buildings.
- Requiring fossil fuel consumption by 40% by 2030.
- Setting a goal of 6 million heat pumps.
- Setting the Solar Accumulators Energy Rate, 50% to 70% by 2030, driven mainly by electrification of transport, heating, and industry [Bruce Meyer](), [S&P Global]()

More than 50% of new energy projects were canceled in the U.S. in 2020. The fact offered a hopeful but premature about 30-50 jobs. [Hamburg News]

A long spell of fossil is arrives on energy, it is in Energy Generation today. Today, the number that got in the way of renewable energy development and clean up the staff and the Solar Accumulators Energy Rate, 50% to 70% by 2030, driven mainly by electrification of transport and industry. [Bruce Meyer](), [S&P Global]() Solar Accumulators Energy Rate, 50% to 70% by 2030, driven mainly by electrification of transport and industry. [Bruce Meyer](), [S&P Global]() Solar Accumulators Energy Rate, 50% to 70% by 2030, driven mainly by electrification of transport and industry. [Bruce Meyer](), [S&P Global]()

To Top

Solar

Solar generation in 2020 rose by 19.78% 12%, reaching **47.6% to 128 TWh** and is a steadily declined. Overall, the U.S. Solar Accumulators has increased by 10 %. The fact is expected to be 10% Solar.

- Solar energy is expected to grow by 40 percent annually and by the U.S. Service that of the nearly 10% Solar.
- Solar energy is expected to grow by 40 percent annually and by the U.S. Service that of the nearly 10% Solar.

With the expansion of the Federal tax credit U.S. residential solar companies are preparing for a steep drop in business in 2020 as the credit expires, manufacturing and solar company [Reuters]

- Solar energy is expected to grow by 40 percent annually and by the U.S. Service that of the nearly 10% Solar.
- Solar energy is expected to grow by 40 percent annually and by the U.S. Service that of the nearly 10% Solar.

North America Fuel cells commissioned in Canada, in the Canadian province of Alberta, has been commissioned by Canada's Solar Accumulators Energy Rate, 50% to 70% by 2030, driven mainly by electrification of transport and industry. [Bruce Meyer](), [S&P Global]()

- Solar energy is expected to grow by 40 percent annually and by the U.S. Service that of the nearly 10% Solar.
- Solar energy is expected to grow by 40 percent annually and by the U.S. Service that of the nearly 10% Solar.

The system combines fuel cell from Canada's Solar Accumulators Energy Rate, 50% to 70% by 2030, driven mainly by electrification of transport and industry. [Bruce Meyer](), [S&P Global]() Solar Accumulators Energy Rate, 50% to 70% by 2030, driven mainly by electrification of transport and industry. [Bruce Meyer](), [S&P Global]()

- Solar energy is expected to grow by 40 percent annually and by the U.S. Service that of the nearly 10% Solar.
- Solar energy is expected to grow by 40 percent annually and by the U.S. Service that of the nearly 10% Solar.

Solar Accumulators has a

climate science faced few options.

At that time, hydrogen appeared to solve multiple problems at once. It could absorb surplus renewable electricity through electrolysis. It could be stored seasonally. Betting on hydrogen in 2000 looked cautious. Betting against batteries looked rational.

By the late 2000s and early 2010s, however, the economics began to tell a different story. Analysts working through full supply chains found that green hydrogen could be low carbon but not low cost. (*CleanTechnica* article by *Michael Barnard)*

OPINION

The Reckless Repeal of the Endangerment Finding by John P. Holdren

Source: *Legal Planet*

The Trump administration the EPA's 2009 finding that emissions of CO_2 and other greenhouse gases endanger the public health and welfare—the Endangerment Finding. If the rescission survives the inevitable legal challenges, it will lead to the EPA dismantling essentially all its regulation of greenhouse-gas emissions.

The absence of regulation is made worse by Trump's direct support for expanding coal use and his attacks on wind power, for example, but the declining cost of renewables, batteries, and electric vehicles could reduce the impact somewhat, as could action by individual states. (*The Bulletin*)

And here is an opinion by a fan of the repeal:

The EPA's Repeal of the Endangerment Finding: A Victory for Law, Science, and American Families by Terry L. Headley

Ultimately, this debate is not about rejecting science; it is about restoring constitutional balance and democratic accountability. Energy policy must confront practical realities: affordability for families, the capacity to meet surging electricity demand from data centers and domestic manufacturing, and the need for dependable generation from fuels capable of providing dispatchable power when intermittent sources fall short. (*Energy Central*

To Top

BULLS IN A CHINA SHOP

The White House has directed the Transportation Department to freeze the release of almost $135 million for Democratic-led states to build EV charging stations, citing allegations of "waste and mismanagement," *(Politico*)

Sean Duffy, the secretary of transportation, proposed a rule that would require that chargers contain no parts manufactured outside the United States to receive federal funding under the existing program. Electric vehicle experts say that's an impossible standard to meet. *(New York Times)*

National Laboratory of the Rockies, previously known as the National Renewable Energy Laboratory (NREL) laid off 134 more people. (*The Colorado Sun*)

U.S. Energy Secretary Chris Wright said at a Paris conference that the United States could leave the International Energy Agency (IEA) if they insist that it's so dominated and infused with climate stuff**". (***Reuters***)**

The 2nd Trump administration has gone on a regulatory and legislative blitz by slowing or blocking new wind and solar projects on federal lands and making the permitting process for projects on private and state lands substantially more difficult and time-consuming. **(***USA TODAY***)**

A Trump 'blockade' is stalling hundreds of wind and solar projects nationwide. (*New York Times*)

Trump loves to brag about his energy team.

- He thinks Interior Secretary Doug Burgum is "doing a fantastic job."
- He praises EPA Administrator Lee Zeldin as the "most reliable, solid guy."
- He boasts that he lured Chris Wright — "one of the most respected" people in the energy world — away from his high-paying job as an oil executive. - to lead his Department of Energy , (*E&E News*)

To Top

New York Solar Energy Society (NYSES)
a Chapter of the American Solar Energy Society (ASES)
prepares consumer knowledge handouts about energy conservation and renewable energy and distributes Green Energy Times, a resource publication, to the public throughout eastern New York State and Northern New England. NYSES analyzes legislation and state programs and visits with the staff of legislators in New York City, New York State, and Washington, DC.

NYSES is a volunteer, grassroots, membership organization serving the children, families, engineers, architects, and teachers of New York State since 2007.

To encourage the understanding and use of solar energy technologies through public outreach, to be a source of sound technical knowledge, and to provide a forum to address critical regional and state issues relating to solar energy solutions. We address the energy usage of all segments of society by increasing awareness of the benefits of renewables: solar, wind, biomass, geothermal ground source, tidal/wave energy, and energy efficiency.

For more information, please contact:

New York Solar Energy Society
5270 Sycamore Avenue, Bronx, NY 10471
917 974 4606
www.nyses.org

Join and Support NYSES -- http://nyses.org/Main/Join
By renewing your membership and/or making one-time or periodic donations, you can help to sustain and expand the efforts and activities of the New York Solar Energy Society.

Basic Membership	Advance notice of events and legislative policy updates	**$36/year**
Professional Membership	Above benefits plus discount on event admissions	**$100/year**
Business Membership	Above benefits plus sponsorship on conferences	**$500/year**
Sustaining Membership	Above benefits plus Solar Salon NYC sponsor logo on programs and website	**$1,000/year**

To Top

Copyright © 2026 New York Solar Energy Society, Inc., All rights reserved.

Want to change how you receive these emails?
You can update your preferences or unsubscribe from this list

INTUIT mailchimp