

Through expert system operations, planning, and wholesale electricity market design, the NYISO is working to identify the reliability needs of the future grid envisioned by New York's nation-leading ...

Capacity expansion modeling results for the Moderate/High scenario group suggest an anticipated need of 5.2 GW of new interregional transfer capacity with New England by 2035 (255% growth relative to ...

Below is a representative visualization of how this transformation could potentially take place across the State using information from an Initial Scenario in the Zero Emissions Electric Grid in NY by 2040 ...

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New York (NY) region electricity overview (demand, forecast demand, net generation, and total interchange)
1/26/2026 - 2/2/2026, Eastern Time

National Grid (NYSE: NGG) is an electricity, natural gas, and clean energy delivery company serving more than 20 million people through our networks in New York and Massachusetts.

National Grid delivers reliable and resilient energy to more than 20 million people in New York and Massachusetts, all while transforming our energy networks for the future.

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OASIS Links NAESB Home Performance Metrics -Transmission Study Metrics Business Practices, Waivers and Exemptions ATC Information New York Transmission Owners

Key TakeawaysUpstate (Zones A-E) Generation to Serve Load 2030Downstate (Zones F-K) Generation to Serve Load 2030Upstate (Zones A-E) Generation to Serve Load 2040Downstate (Zones F-K) Generation to Serve Load 2040NYS achieves its "70% renewables to meet load in 2030" and "100% clean energy to meet load in 2040" targets with a renewable mix of offshore wind, land-based wind, utility solar, distributed solar, and hydro (in-state and imports) resources. See more on nysersda.ny.gov/sb_doct_txt{color:#4007a2;font-size:11px;line-height:21px;margin-right:3px;vertical-align:super}.b_dark .sb_doct_txt{color:#82c7ff} Department of Energy[PDF]FACT SHEET 2023 NATIONAL

TRANSMISSION NEEDS ...Capacity expansion modeling results for the Moderate/High scenario group suggest an anticipated need of 5.2 GW of new interregional transfer capacity with New England by 2035 (255% growth relative to ...

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