

New York State Energy Planning Board

Electricity System Modeling Scenarios

Karl Michael

Program Manager, Energy Analysis

NYSERDA

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Potential SEP Modeling Scenarios

- Higher/Lower natural gas prices
- Higher/Lower load growth
- Additional increment(s) of energy efficiency
- Additional increment(s) of renewable resources
- Additional transmission capabilities
- Load growth due to electric vehicle penetration
- Specific unit additions, repowering, retirements, or other system changes