

Timeline of Gas / Electric Studies

*Steady State Analysis of New England's Interstate Pipeline Delivery Capability, 2001-2005*  
**Levitan & Associates for ISO- NE**  
 January 2001

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Timeline of Gas / Electric Studies

*A Technical Addendum to the Steady-State Analysis of New England's Interstate Pipeline Delivery Capability, 2001-2005*  
**Levitan & Associates for ISO-NE**  
 August 2001

Phase I Gas Study  
LAI for ISO-NE, 2001

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Timeline of Gas / Electric Studies

*Steady-State and Transient Analysis of New England's Interstate Pipeline Delivery Capability, 2001-2005*  
**Levitan & Associates for ISO-NE**  
 December 2001

Phase I Gas Study  
LAI for ISO-NE, 2001

Phase I Gas Study Addendum  
LAI for ISO-NE, 2001

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Timeline of Gas / Electric Studies

*Steady-State Analysis of New England's Interstate Pipeline Delivery Capability – Updated to Reflect M&N Phase IV and HubLine Projects*  
**Levitan & Associates for ISO-NE**  
 December 2002

Phase I Gas Study  
LAI for ISO-NE, 2001

Phase I Gas Study Addendum  
LAI for ISO-NE, 2001

Phase II Gas Study  
LAI for ISO-NE, 2001

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*Multi-Regional Assessment of the Adequacy of the Northeast Natural Gas Infrastructure to Serve the Electric Power Generation Sector*  
**Levitan & Associates for ISO-NE, IMO, PJM, NYISO & NERC**  
 February 2003 / July 2003

- Phase I Gas Study LAI for ISO-NE, 2001
- Phase I Gas Study Addendum LAI for ISO-NE, 2001
- Phase II Gas Study LAI for ISO-NE, 2001
- Phase I Gas Study Update LAI for ISO-NE, 2002

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*Update of New England's Interstate Pipeline Delivery Capability During the January Cold Snap*  
**Levitan & Associates for ISO-NE**  
 March 2004

- Phase I Gas Study LAI for ISO-NE, 2001
- Phase I Gas Study Addendum LAI for ISO-NE, 2001
- Phase II Gas Study LAI for ISO-NE, 2001
- Phase I Gas Study Update LAI for ISO-NE, 2002
- Multi-Region Gas Study LAI for ISO-NE, IMO, PJM, NYISO & NERC, 2003

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*Natural Gas Infrastructure and Electric Generation: Proposed Solutions for New England*  
**Black & Veatch for NESCOE**  
 August 2013

- LAI Gas Studies, 2001-2004

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*Assessing Natural Gas Supply Options for New England and their Impacts on Natural Gas and Electricity Prices*  
**CES for The Industrial Energy Consumer Group**  
 February 2014

- LAI Gas Studies, 2001-2004
- Black & Veatch / NESCOE, 2013

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*New England Natural Gas Supply and Demand:  
Post-Winter Review*  
**ICF for GDF SUEZ Gas North America**  
May 2014



- LAI Gas Studies, 2001-2004
- Black & Veatch / NESCOE, 2013
- CES / IECG, 2014
- ICF / GDF SUEZ, 2014

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*Study on Long-term Electric and Natural Gas Infrastructure  
Requirements in the Eastern Interconnection*  
**ICF for EISPC & NARUC**  
September 2014



- LAI Gas Studies, 2001-2004
- Black & Veatch / NESCOE, 2013
- CES / IECG, 2014
- ICF / GDF SUEZ, 2014
- ICF / EISPC & NARUC, 2014

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Timeline of Gas / Electric Studies

*Assessment of New England's Natural Gas Pipeline Capacity  
to Satisfy Short and Near-Term Electric Generation Needs*  
**ICF for ISO-NE**  
November 2014



- LAI Gas Studies, 2001-2004
- Black & Veatch / NESCOE, 2013
- CES / IECG, 2014
- ICF / GDF SUEZ, 2014
- ICF / EISPC & NARUC, 2014
- ICF / ISO-NE, 2014

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Timeline of Gas / Electric Studies

*Massachusetts Low Gas Demand Analysis*  
**Synapse for MA Dept. of Energy Resources**  
January 2015

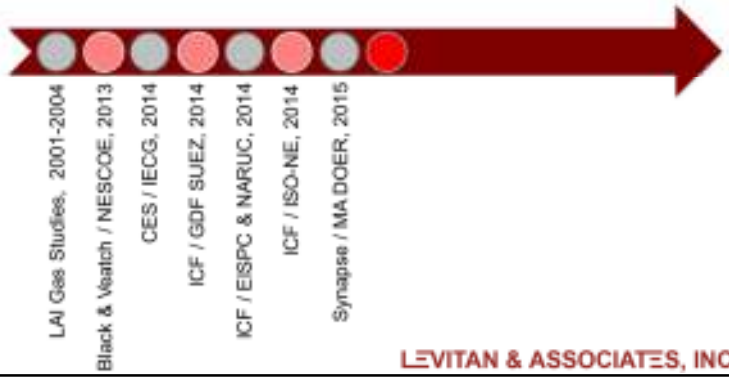


- LAI Gas Studies, 2001-2004
- Black & Veatch / NESCOE, 2013
- CES / IECG, 2014
- ICF / GDF SUEZ, 2014
- ICF / EISPC & NARUC, 2014
- ICF / ISO-NE, 2014
- Synapse for MA Dept. of Energy Resources, 2015

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Timeline of Gas / Electric Studies

*Access Northeast Project - Reliability Benefits and Energy Cost Savings to New England*  
**ICF for Eversource Energy & Spectra Energy**  
February 2015



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Timeline of Gas / Electric Studies

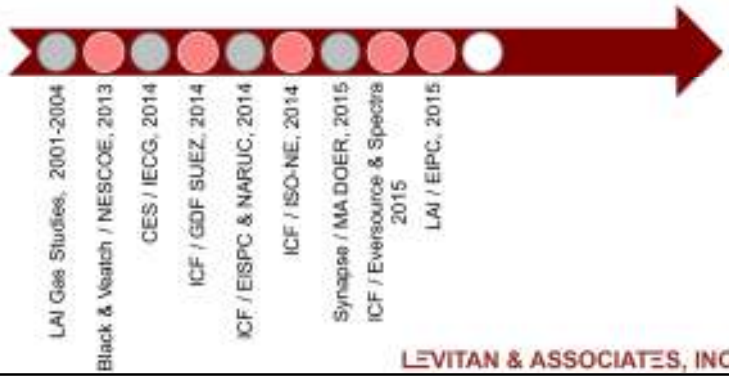
*Gas-Electric System Interface Study*  
**LAI for EIPC**  
March 2015



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Timeline of Gas / Electric Studies

*The Economic Impacts of Failing to Build Energy Infrastructure in New England*  
**La Capra for New England Coalition for Affordable Energy**  
August 2015



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Timeline of Gas / Electric Studies

*Analysis of Alternative Winter Reliability Solutions for New England Energy Markets*  
**Energzyt for GDF SUEZ Energy North America**  
August 2015



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*Solving New England's Gas Deliverability Problem Using LNG Storage and Market Incentives*  
**SkippingStone** for **Conservation Law Foundation**  
 September 2015



*New England Energy Market Outlook: Demand for Natural Gas Capacity and the Impact of the Northeast Energy Direct Project*  
**ICF** for **Kinder Morgan**  
 September 2015



*New England Regional Gas Capacity Study*  
**Analysis Group** for **MA Attorney General**  
 November 2015

