

Energy Services Companies (ESCOs)

Environmental Update

All energy services companies (ESCOs, also known as suppliers) are required to provide their customers with periodic environmental disclosure information on fuel sources and air emissions for the electricity supply they purchase.

- **If you receive your electricity supply from a supplier other than NYSEG and your ESCO's charges are included on your NYSEG bill**, your ESCO's environmental disclosure information is provided here, and posted to nyseg.com/EnvDisc and nyseg.com/EnergyLibrary.
- **If you receive your electricity supply from NYSEG**, the latest environmental disclosure information is published in the May and November issues of EnergyLines, NYSEG's bill insert. NYSEG's current information is also available at nyseg.com/EnvDisc.
- **If you buy electricity from a supplier other than NYSEG and your ESCO charges are not included on your NYSEG bill**, you should receive environmental disclosure information directly from your ESCO.
- **If you buy green power from your ESCO as part of a green power program**, your environmental disclosure information may be different. Please contact your ESCO.
- NYSEG is required by the New York State Public Service Commission (PSC) to publish this information twice a year with the most recent data provided by the PSC and the New York State Energy Research and Development Authority (NYSERDA). If your supplier did not serve any NYSEG customers from January 2022 through December 2022, your supplier's data is not included in this insert.
- For more information about environmental disclosure information, contact the PSC at **888.Ask.PSC1** (888.275.7721) or NYSERDA at **866.NYSERDA** (866.697.3732).

If you have questions regarding your ESCO's environmental disclosure information, please contact your ESCO.

These charts apply to the following ESCO:

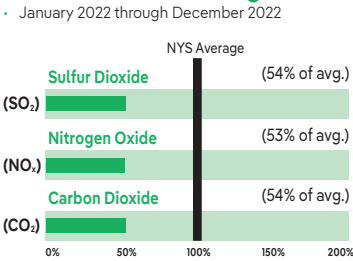
Abest Power & Gas LLC

Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	1%
Hydroelectric	42%
Natural Gas	28%
Nuclear	12%
Oil	Less than 1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	1%
Wind	15%
Total	100%

Air Emissions Relative to the New York State Average



These charts apply to the following ESCOs:

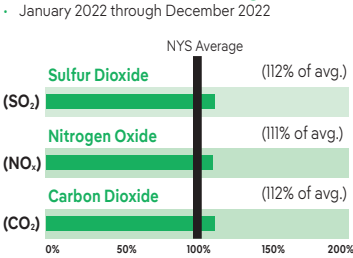
Aggressive Energy LLC
Approved Energy II LLC
Direct Energy Business LLC
Direct Energy Services LLC
ENGIE Resources LLC
Hudson Energy Services LLC
NOCO Electric LLC
U.S. Energy Partners LLC

Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	3%
Hydroelectric	6%
Natural Gas	57%
Nuclear	25%
Oil	1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	3%
Wind	4%
Total	100%

Air Emissions Relative to the New York State Average



These charts apply to the following ESCOs:

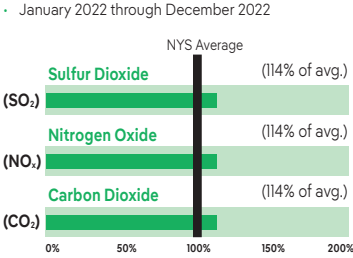
Agway Energy Services LLC
Polaris Power Services LLC

Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	3%
Hydroelectric	7%
Natural Gas	59%
Nuclear	26%
Oil	1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	3%
Wind	2%
Total	100%

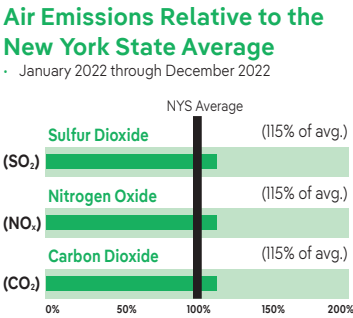
Air Emissions Relative to the New York State Average



These charts apply to the following ESCO:

All Choice Energy LLC

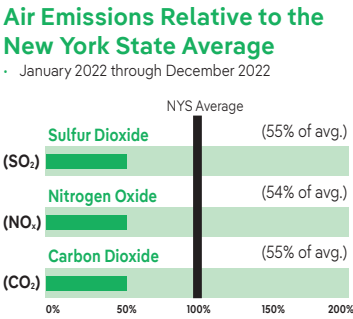
Fuel Sources Used to Generate Your Electricity Supply	
• January 2022 through December 2022	
• Actual total may vary slightly from 100% due to rounding	
Biomass	Less than 1%
Coal	3%
Hydroelectric	6%
Natural Gas	59%
Nuclear	26%
Oil	1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	3%
Wind	2%
Total	100%



These charts apply to the following ESCO:

Alpha Gas and Electric LLC

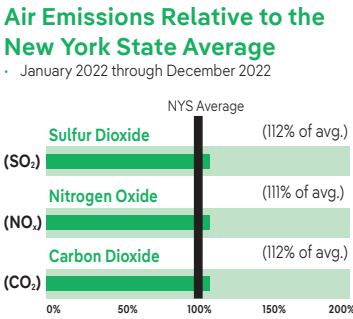
Fuel Sources Used to Generate Your Electricity Supply	
• January 2022 through December 2022	
• Actual total may vary slightly from 100% due to rounding	
Biomass	Less than 1%
Coal	1%
Hydroelectric	32%
Natural Gas	28%
Nuclear	12%
Oil	Less than 1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	1%
Wind	25%
Total	100%



These charts apply to the following ESCOs:

Ambit New York LLC
BP Energy Retail Company LLC
Direct Energy Services LLC
NextEra Energy Services New York LLC
Smartest Energy US LLC

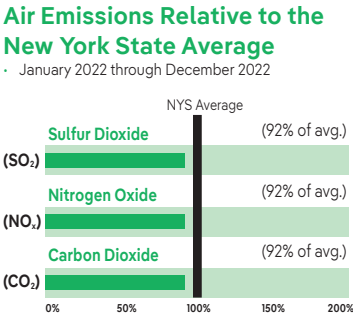
Fuel Sources Used to Generate Your Electricity Supply	
• January 2022 through December 2022	
• Actual total may vary slightly from 100% due to rounding	
Biomass	Less than 1%
Coal	3%
Hydroelectric	6%
Natural Gas	57%
Nuclear	25%
Oil	1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	3%
Wind	5%
Total	100%



These charts apply to the following ESCO:

American Power & Gas LLC

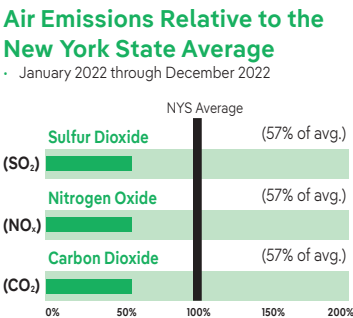
Fuel Sources Used to Generate Your Electricity Supply	
• January 2022 through December 2022	
• Actual total may vary slightly from 100% due to rounding	
Biomass	Less than 1%
Coal	2%
Hydroelectric	20%
Natural Gas	47%
Nuclear	21%
Oil	Less than 1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	2%
Wind	6%
Total	100%



These charts apply to the following ESCO:

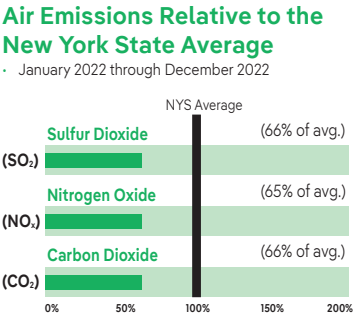
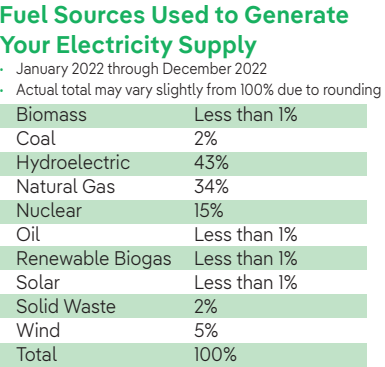
Atlantic Energy LLC

Fuel Sources Used to Generate Your Electricity Supply	
• January 2022 through December 2022	
• Actual total may vary slightly from 100% due to rounding	
Biomass	Less than 1%
Coal	1%
Hydroelectric	28%
Natural Gas	29%
Nuclear	13%
Oil	Less than 1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	1%
Wind	26%
Total	100%



These charts apply to the following ESCO:

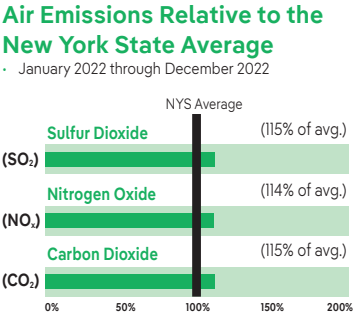
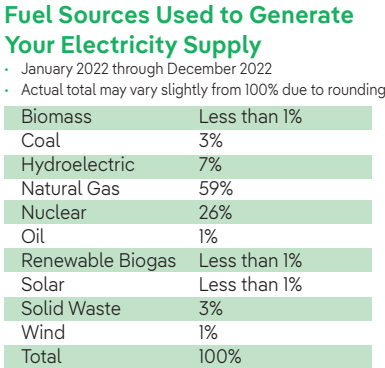
Brown's Energy Services LLC



These charts apply to the following ESCOs:

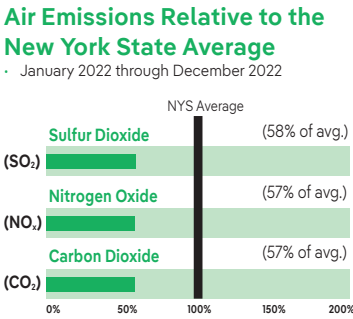
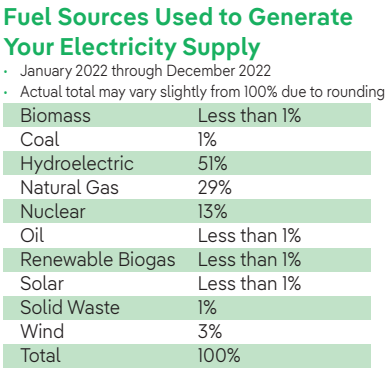
Champion Energy Services LLC

UGI Energy Services LLC



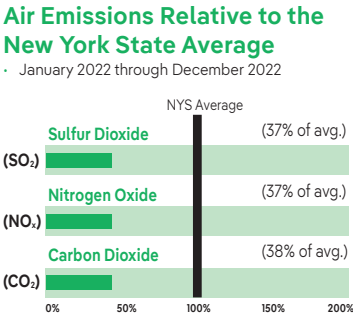
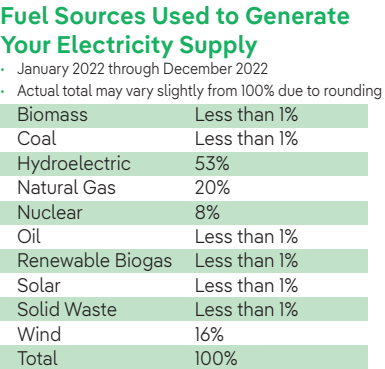
These charts apply to the following ESCO:

Citizens Choice Energy LLC



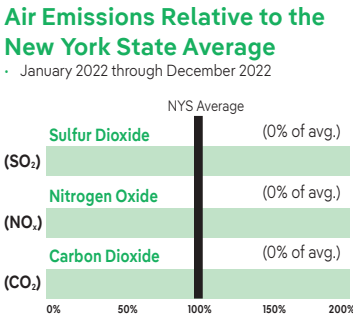
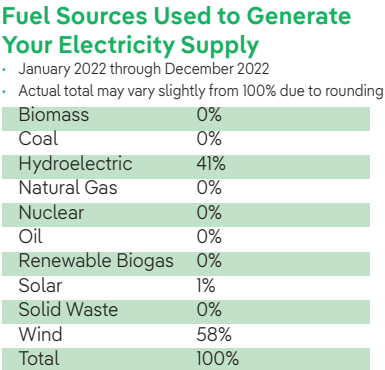
These charts apply to the following ESCO:

City Power & Gas LLC



These charts apply to the following ESCO:

CleanChoice Energy Inc



These charts apply to the following ESCO:

Clearview Electric Inc

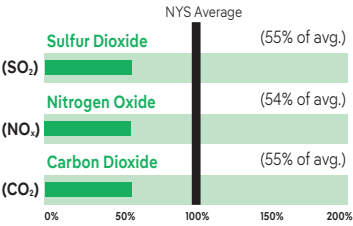
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	1%
Hydroelectric	24%
Natural Gas	28%
Nuclear	12%
Oil	Less than 1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	1%
Wind	32%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCO:

Columbia Utilities Power LLC

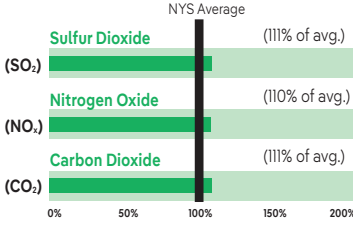
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	3%
Hydroelectric	8%
Natural Gas	57%
Nuclear	25%
Oil	1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	3%
Wind	3%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCO:

Constellation NewEnergy Inc

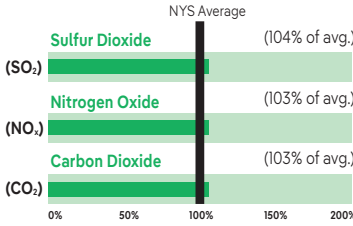
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	2%
Hydroelectric	14%
Natural Gas	53%
Nuclear	23%
Oil	1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	3%
Wind	3%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCOs:

David Energy Supply LLC
MidAmerican
Energy Services LLC
New Wave Energy Corp

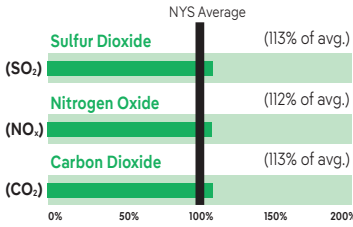
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	3%
Hydroelectric	6%
Natural Gas	58%
Nuclear	25%
Oil	1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	3%
Wind	4%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCO:

Eligo Energy NY LLC

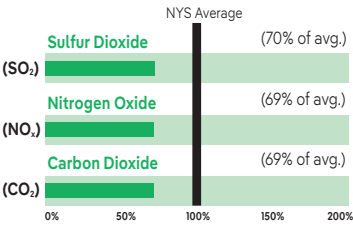
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	2%
Hydroelectric	15%
Natural Gas	36%
Nuclear	16%
Oil	Less than 1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	2%
Wind	29%
Total	100%

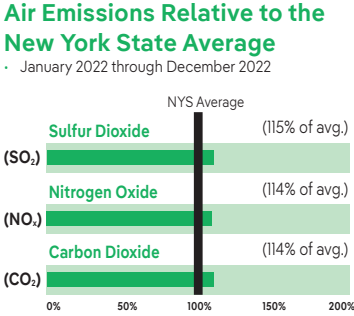
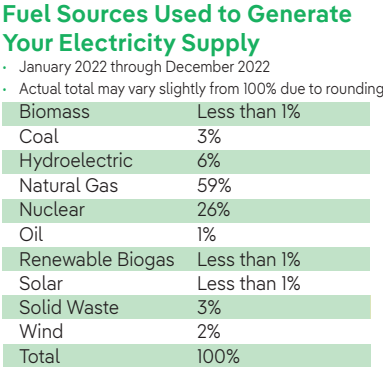
Air Emissions Relative to the New York State Average

- January 2022 through December 2022



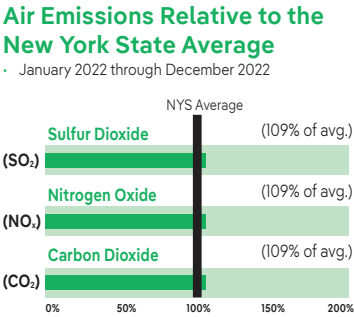
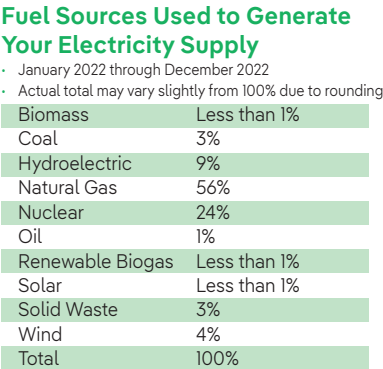
These charts apply to the following ESCO:

Energopower & Gas LLC



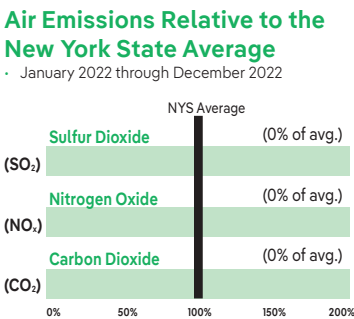
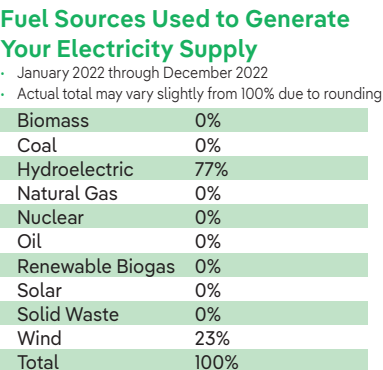
These charts apply to the following ESCO:

Energy Cooperative of America Inc



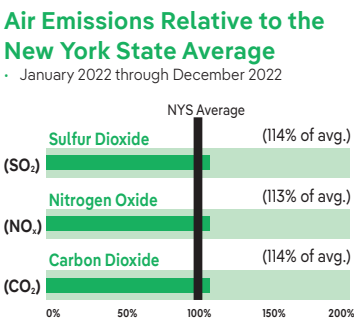
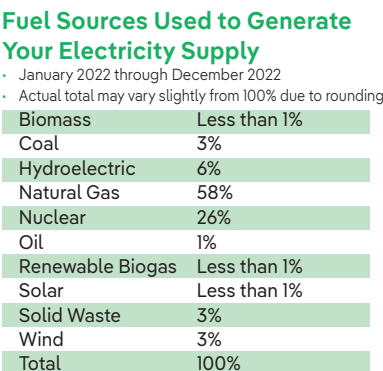
These charts apply to the following ESCO:

Energy Cooperative of New York Renewables



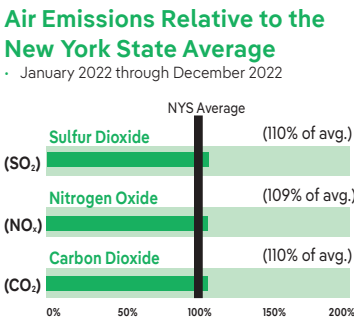
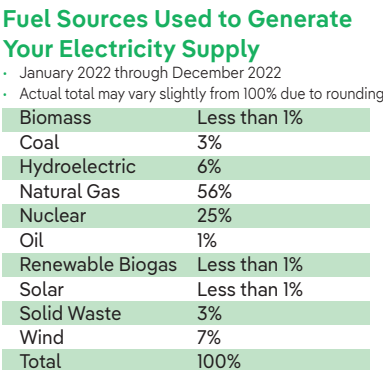
These charts apply to the following ESCO:

Energy Mark LLC



These charts apply to the following ESCO:

Energy Plus Holdings LLC



These charts apply to the following ESCOs:

ENGIE Power & Gas LLC
SJ Energy Partners Inc

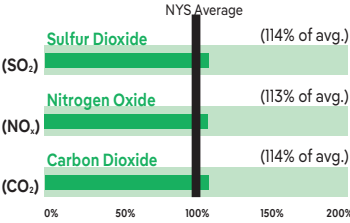
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	3%
Hydroelectric	6%
Natural Gas	58%
Nuclear	25%
Oil	1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	3%
Wind	3%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCO:

Family Energy Inc

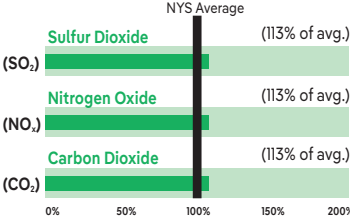
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	3%
Hydroelectric	7%
Natural Gas	58%
Nuclear	25%
Oil	1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	3%
Wind	2%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCO:

Great American
Gas & Electric LLC

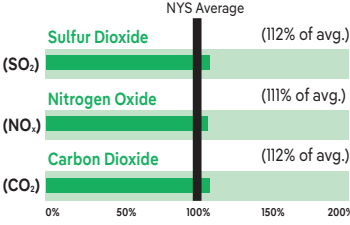
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	3%
Hydroelectric	6%
Natural Gas	57%
Nuclear	25%
Oil	1%
Renewable Biogas	Less than 1%
Solar	1%
Solid Waste	3%
Wind	3%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCO:

Green Mountain
Energy Company

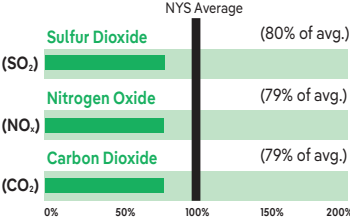
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	2%
Hydroelectric	19%
Natural Gas	41%
Nuclear	18%
Oil	Less than 1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	2%
Wind	18%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCO:

Greenlight Energy Inc

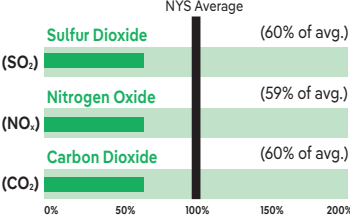
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	1%
Hydroelectric	7%
Natural Gas	31%
Nuclear	13%
Oil	Less than 1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	2%
Wind	44%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCO:

IDT Energy Inc

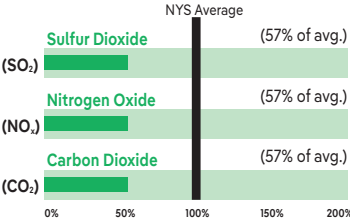
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	1%
Hydroelectric	35%
Natural Gas	29%
Nuclear	13%
Oil	Less than 1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	1%
Wind	20%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCO:

Inspire Energy Holdings LLC

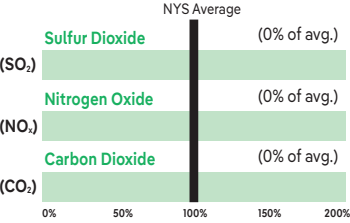
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	0%
Coal	0%
Hydroelectric	34%
Natural Gas	Less than 1%
Nuclear	0%
Oil	0%
Renewable Biogas	0%
Solar	0%
Solid Waste	0%
Wind	65%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCOs:

Just Energy New York Corp
Think Energy LLC

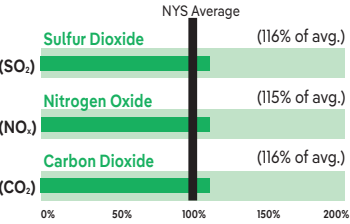
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	3%
Hydroelectric	6%
Natural Gas	59%
Nuclear	26%
Oil	1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	3%
Wind	1%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCO:

Kiwi Energy NY LLC

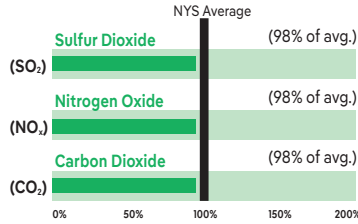
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	2%
Hydroelectric	19%
Natural Gas	50%
Nuclear	22%
Oil	Less than 1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	3%
Wind	2%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022



These charts apply to the following ESCO:

Major Energy Electric
Services LLC

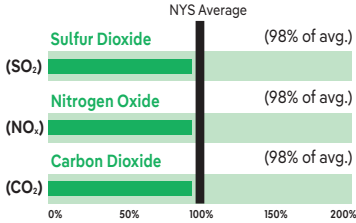
Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	2%
Hydroelectric	12%
Natural Gas	50%
Nuclear	22%
Oil	Less than 1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	2%
Wind	9%
Total	100%

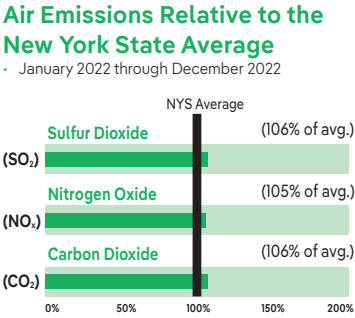
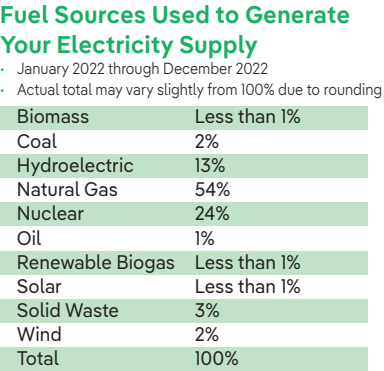
Air Emissions Relative to the New York State Average

- January 2022 through December 2022



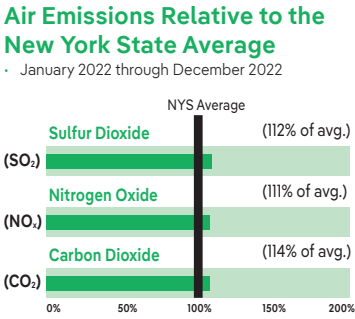
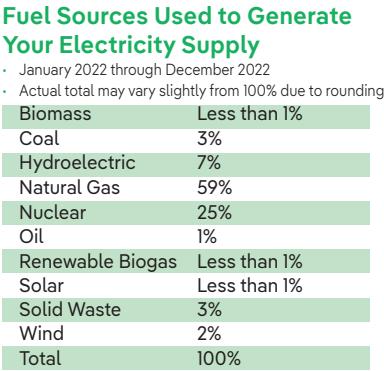
These charts apply to the following ESCO:

Median Energy Corp



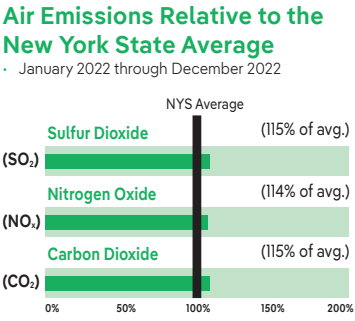
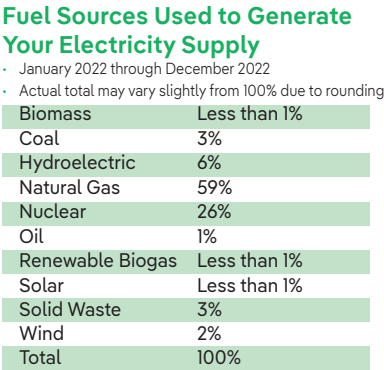
These charts apply to the following ESCO:

Mirabito Power & Gas LLC



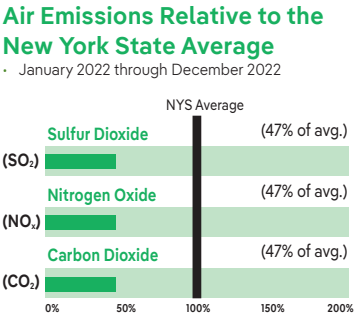
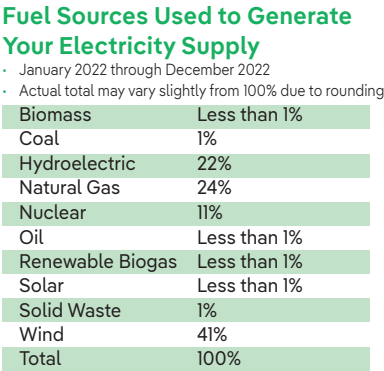
These charts apply to the following ESCO:

MP2 Energy NE LLC



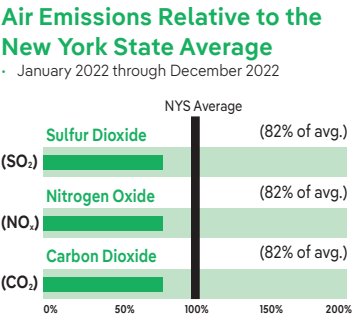
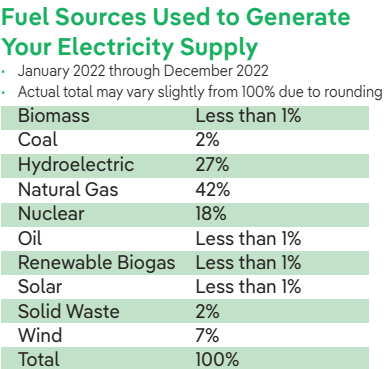
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MPower Energy LLC



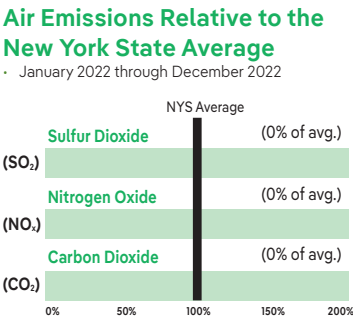
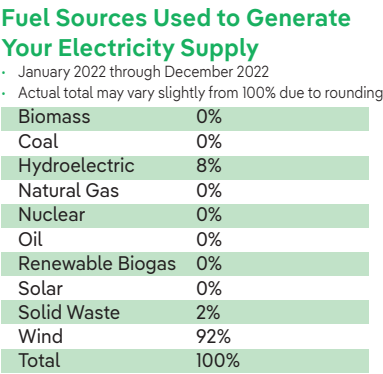
These charts apply to the following ESCO:

New York Gas



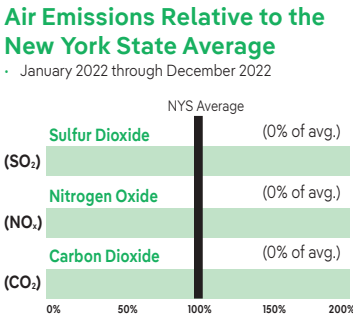
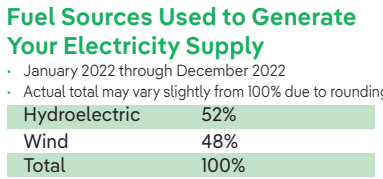
These charts apply to the following ESCO:

Nordic Energy Services LLC



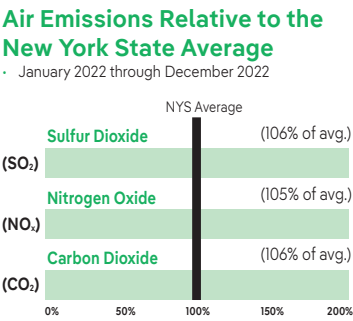
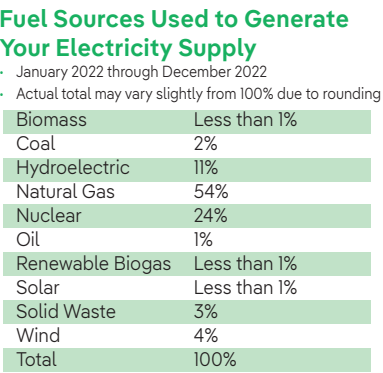
These charts apply to the following ESCO:

North American Power and Gas LLC



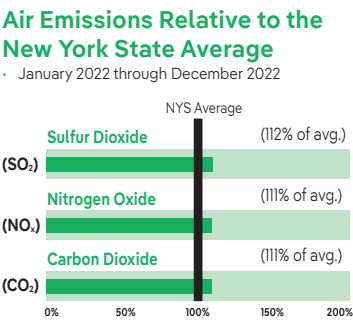
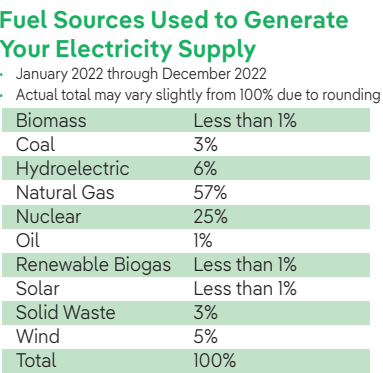
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Public Power LLC



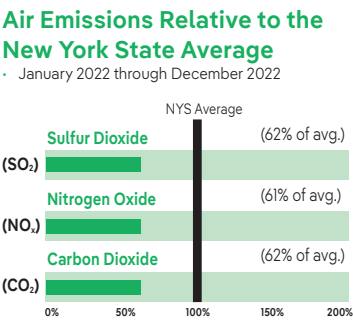
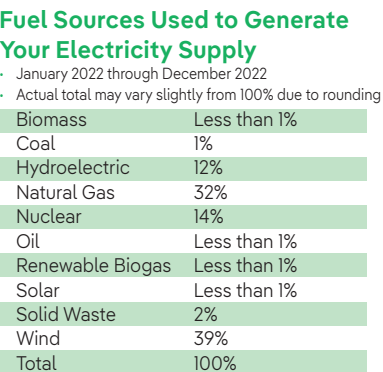
These charts apply to the following ESCO:

Reliant Energy Northeast LLC



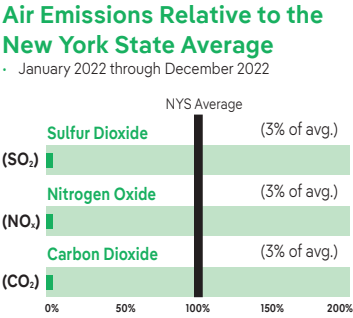
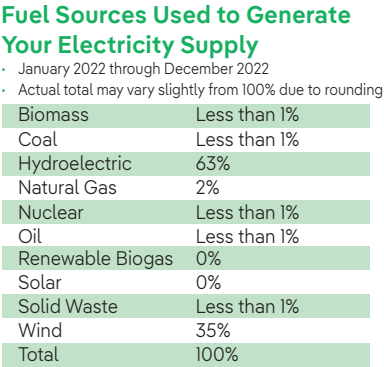
These charts apply to the following ESCO:

Residents Energy LLC



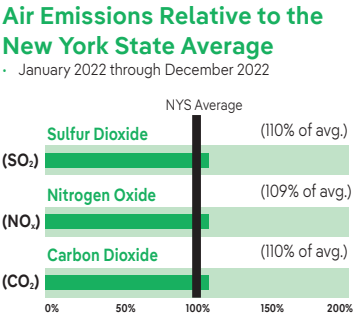
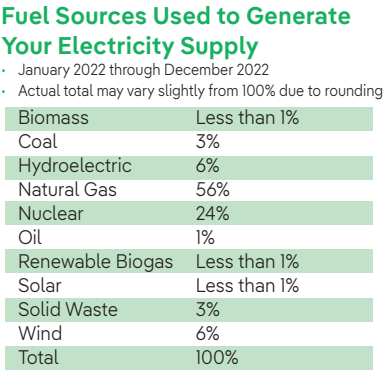
These charts apply to the following ESCO:

SmartEnergy Holdings LLC



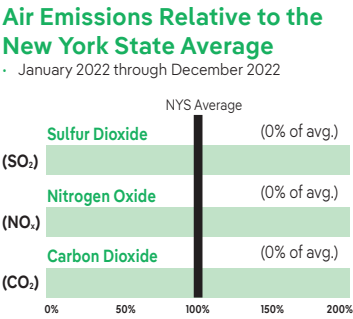
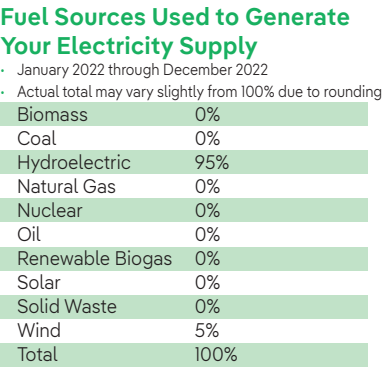
These charts apply to the following ESCO:

Stream Energy New York LLC



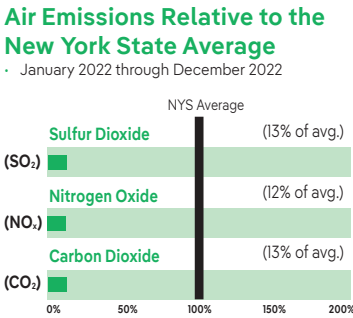
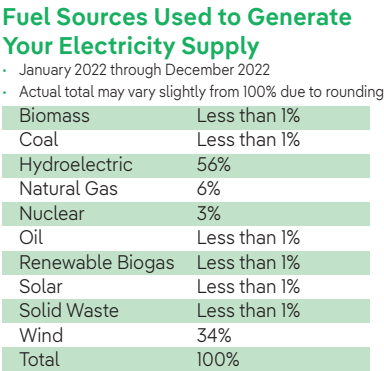
These charts apply to the following ESCO:

SunSea Energy LLC



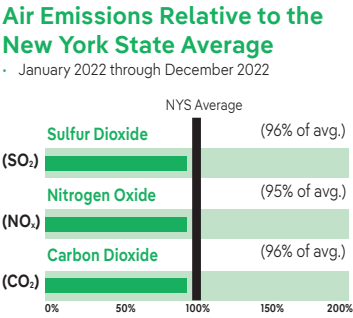
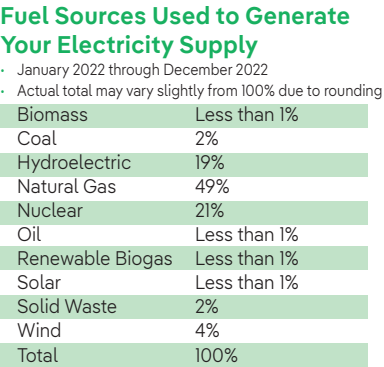
These charts apply to the following ESCO:

Verde Energy USA
New York LLC



These charts apply to the following ESCO:

Viridian Energy NY LLC



These charts apply to the following ESCO:

XOOM Energy New York LLC

Fuel Sources Used to Generate Your Electricity Supply

- January 2022 through December 2022
- Actual total may vary slightly from 100% due to rounding

Biomass	Less than 1%
Coal	2%
Hydroelectric	22%
Natural Gas	43%
Nuclear	19%
Oil	Less than 1%
Renewable Biogas	Less than 1%
Solar	Less than 1%
Solid Waste	2%
Wind	11%
Total	100%

Air Emissions Relative to the New York State Average

- January 2022 through December 2022

