

Overall Energy & Fuels Markets Summary

■ Summary of average spot prices for the following fuels (see page 1).

- Crude oil (Brent and WTI), propane (Mt. Belvieu), and natural gas (Henry Hub) average spot prices all increased compared to the prior week.

Regional fuels inventories (see pages 2 and 3) compared to the previous week:

- Natural gas, total gasoline, and ultra-low sulfur diesel (ULSD) inventories increased while propane decreased.

■ Market influencers include:

- Global factors such as the Russian-Ukraine and Israel-Hamas-Iran wars, OPEC+ planned increase in production, market volatility and uncertainty associated with U.S. tariff policy, and associated geopolitical uncertainties.
- Domestic factors associated with the upcoming summer season and the U.S. economic climate.

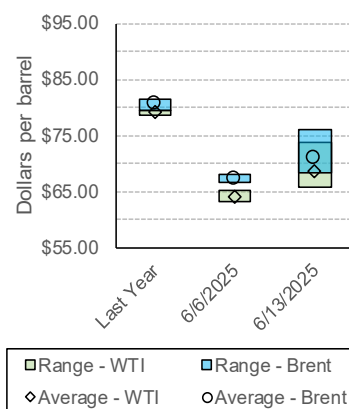
■ In New York, the National Oceanic and Atmospheric Administration (NOAA) forecasts indicate likely above normal temperatures for the 6-10 day and likely to leaning above for the 8-14 day period. The NOAA forecasts for precipitation indicate leaning above average for the 6-10 and 8-14 day periods. (Page 6)

■ NY retail prices (see pages 4 and 5) for heating and transportation fuels:

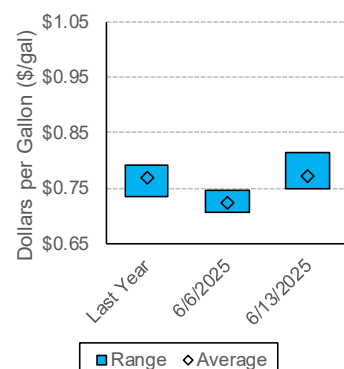
- NY transportation regular gasoline and diesel both decreased.
- Heating oil and propane prices decreased while kerosene increased compared to the prior survey (6/2/2025).

Fundamental Fuels Market Weekly Price Summaries

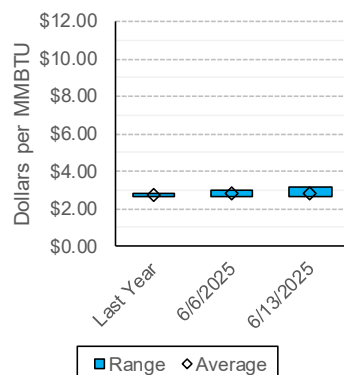
Crude Oil Spot Price



Propane Mt. Belvieu Spot Price



Natural Gas Henry Hub Spot Price



Issue Contents:

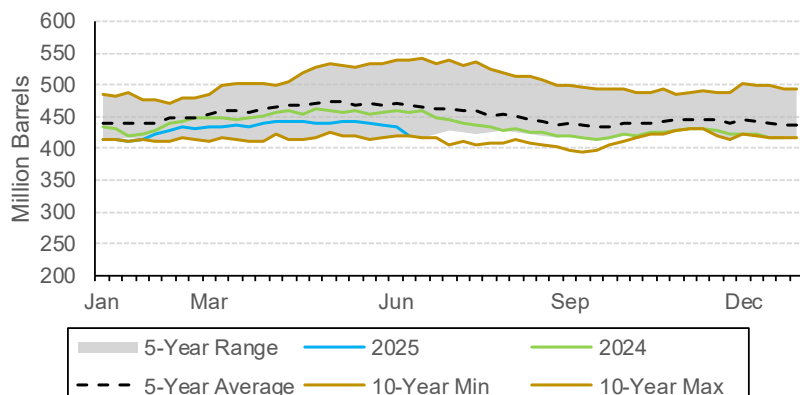
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Transportation Fuels Prices Summary	Page 4
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Note:

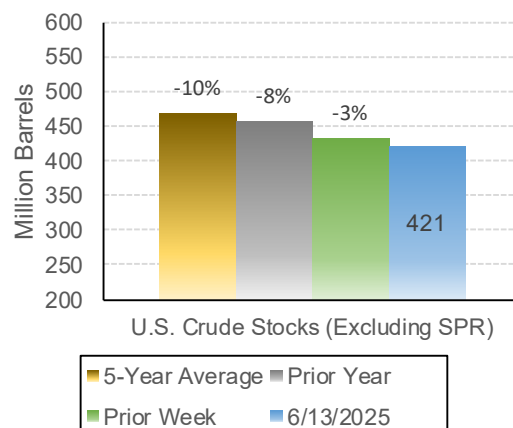
1. Data from USEIA, see references section for detailed citations. Visualizations by NYSERDA.
2. Graphics summarize available USEIA data from the most recent week ending on Fridays, noted by the date.

National Crude and East Region Natural Gas Inventories

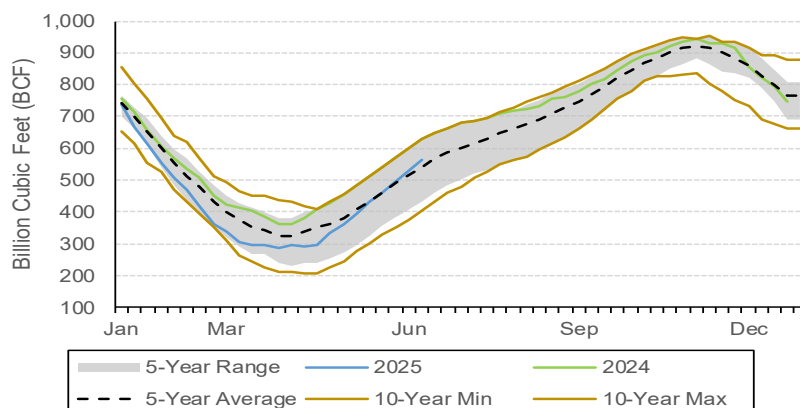
U.S. Crude Weekly Stocks (Excluding Strategic Petroleum Reserve)



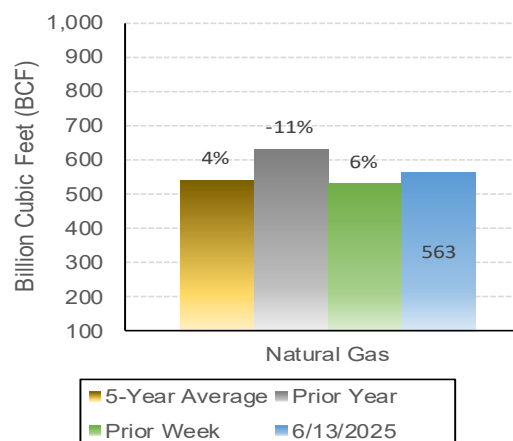
Historical Comparison



East Region: Natural Gas Working Underground Storage



Historical Comparison

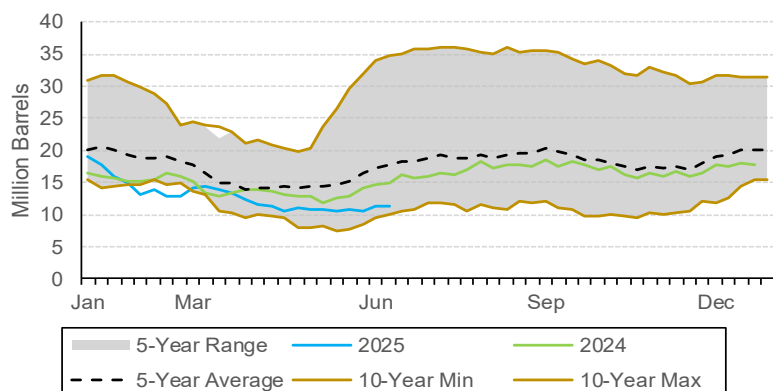


Note:

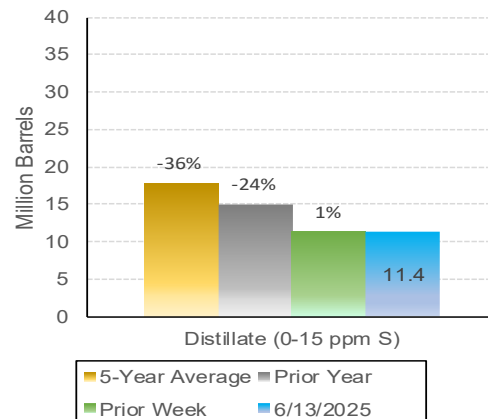
1. Data from USEIA, see references section for detailed citations. Visualizations by NYSDERDA.
2. Graphics summarize available USEIA data from the most recent week ending on Fridays.
3. Historical comparison bar chart percentages reflect current week. Positive values indicate current week is greater, negative values indicate current week is less than the historical value.

Regional Inventories: Select Liquid Fuels

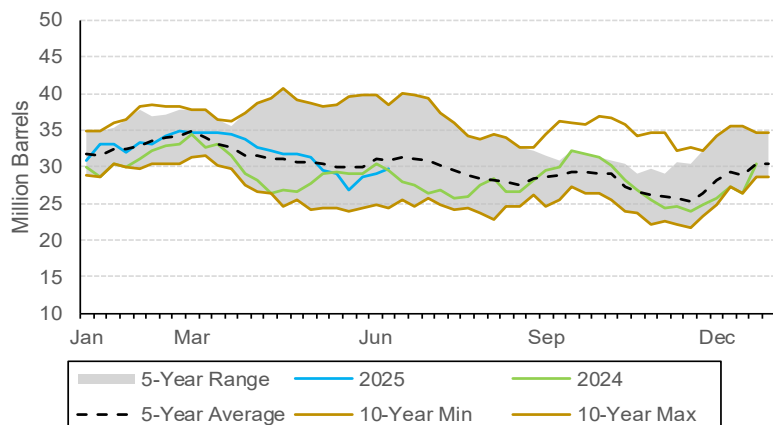
PADD 1B: Distillate (0 - 15 ppm S) Weekly Stocks



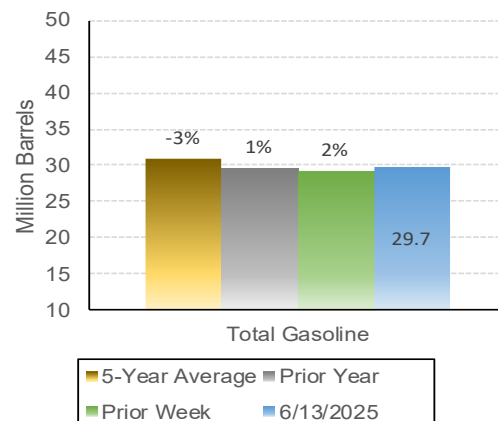
Historical Comparison



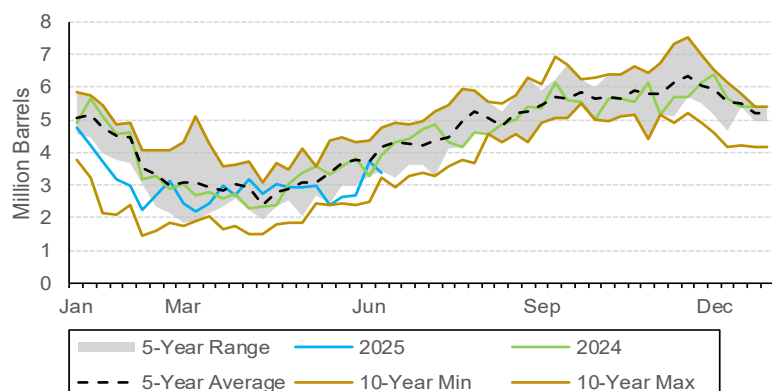
PADD 1B: Total Gasoline Weekly Stocks



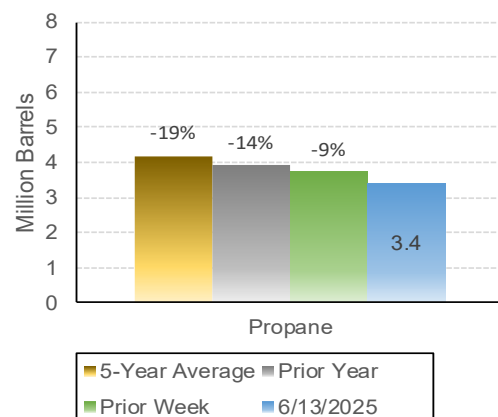
Historical Comparison



PADD 1B: Propane and Propylene Weekly Inventory



Historical Comparison

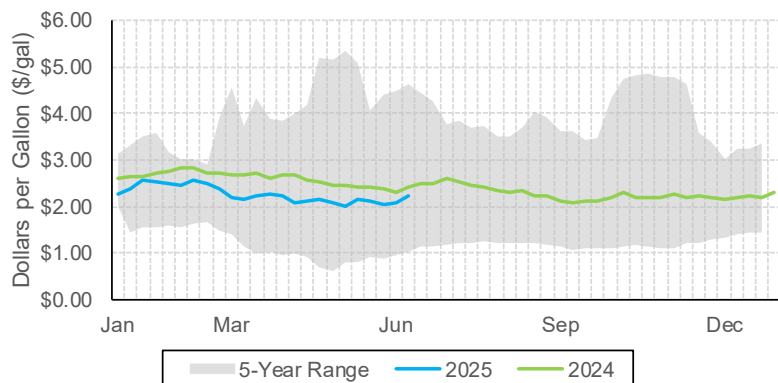


Notes:

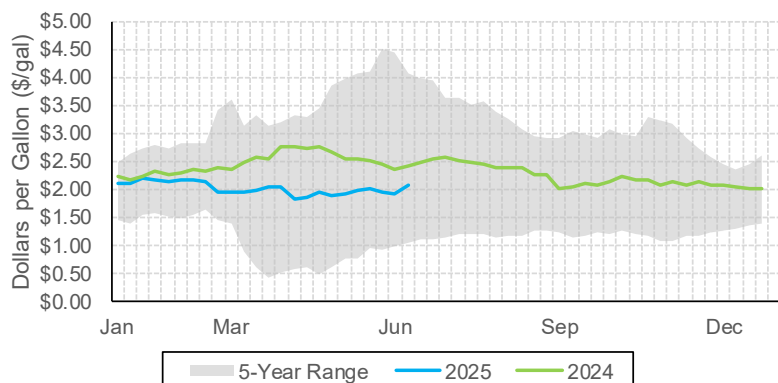
1. Data from USEIA, see references section for detailed citations. Visualizations by NYSDERDA.
2. Historical comparison bar chart percentages reflect current week. Positive values indicate current week is greater, negative values indicate current week is less than the historical value.

Transportation Fuel Prices Summary

*Ultra-low Sulfur Diesel New York Harbor
Average Weekly Spot Prices*



*Conventional Gasoline Average Weekly Spot
Prices New York Harbor*



**For regional NYS
retail price summaries for
transportation fuels,
visit the following
NYSEERDA resources:**

[Transportation Fuel Dashboard](#)

Transportation fuels retail price summaries presented in this report and on the NYSEERDA dashboards are collected by the Energy Markets team from AAA and USEIA as part of our ongoing fuels markets analyses and monitoring.

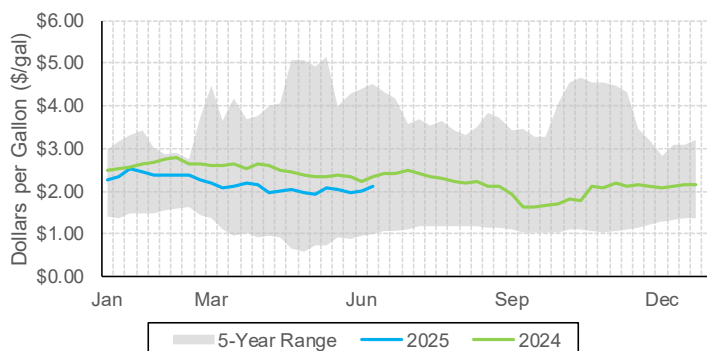
Fuel Type	NYS Average Retail Prices				
	6/13/2025	6/6/2025	% Difference	Prior Year	% Difference
Regular Gasoline (dollars per gallon) ²	\$3.103	\$3.115	-0.4%	\$3.616	-14.2%
On-road Diesel (dollars per gallon) ²	\$3.858	\$3.869	-0.3%	\$4.283	-9.9%

Notes:

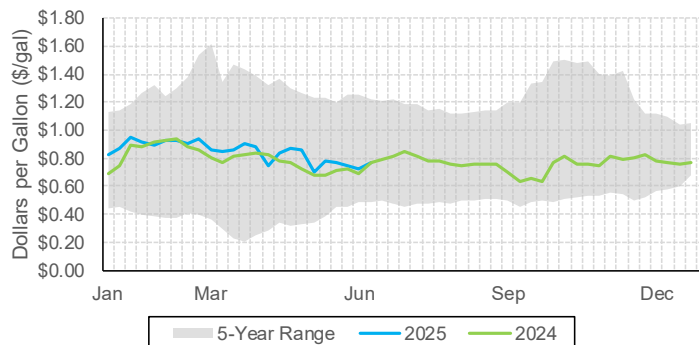
1. Wholesale price data from USEIA, see references section for detailed citations. Visualizations by NYSEERDA.
2. Retail price data from AAA, see references section for detailed citations. Visualizations by NYSEERDA.

Heating Fuel Prices Summary

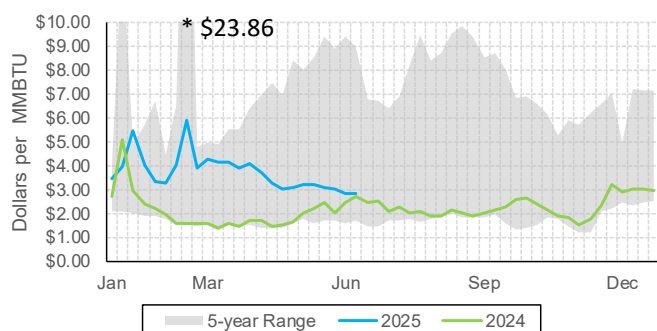
No. 2 Heating Oil Average Weekly Spot Prices New York Harbor



Propane Mt. Belvieu Average Weekly Spot Prices



Natural Gas Henry Hub Average Weekly Spot Prices



Weekly Survey Results by Fuel Type	NYS Average Retail Prices - Next Survey: 06/23/2025				
	6/2/2025	5/19/2025	% Difference	Prior Year	% Difference
Ultra-low #2 Heating Oil Posted Credit Prices (dollars per gallon) ²	\$3.523	\$3.573	-1.4%	\$4.140	-14.9%
Propane Posted Credit Prices - 1,100 gallon usage (dollars per gallon) ²	\$3.257	\$3.272	-0.5%	\$3.301	-1.3%
Kerosene Posted Credit Prices (dollars per gallon) ²	\$4.524	\$4.501	0.5%	\$4.904	-7.8%
Monthly USEIA Reporting	February 2025	January 2025	% Difference	February 2024	% Difference
Monthly Average Residential Natural Gas Prices (dollars per Therm) ³	\$1.408	\$1.402	0.4%	\$1.428	-1.4%

For regional NYS retail price summaries for heating fuels, visit the following NYSERDA resources:

[Home Heating Oil Prices Dashboard](#)

[Kerosene Prices Dashboard](#)

[Propane Prices Dashboard](#)

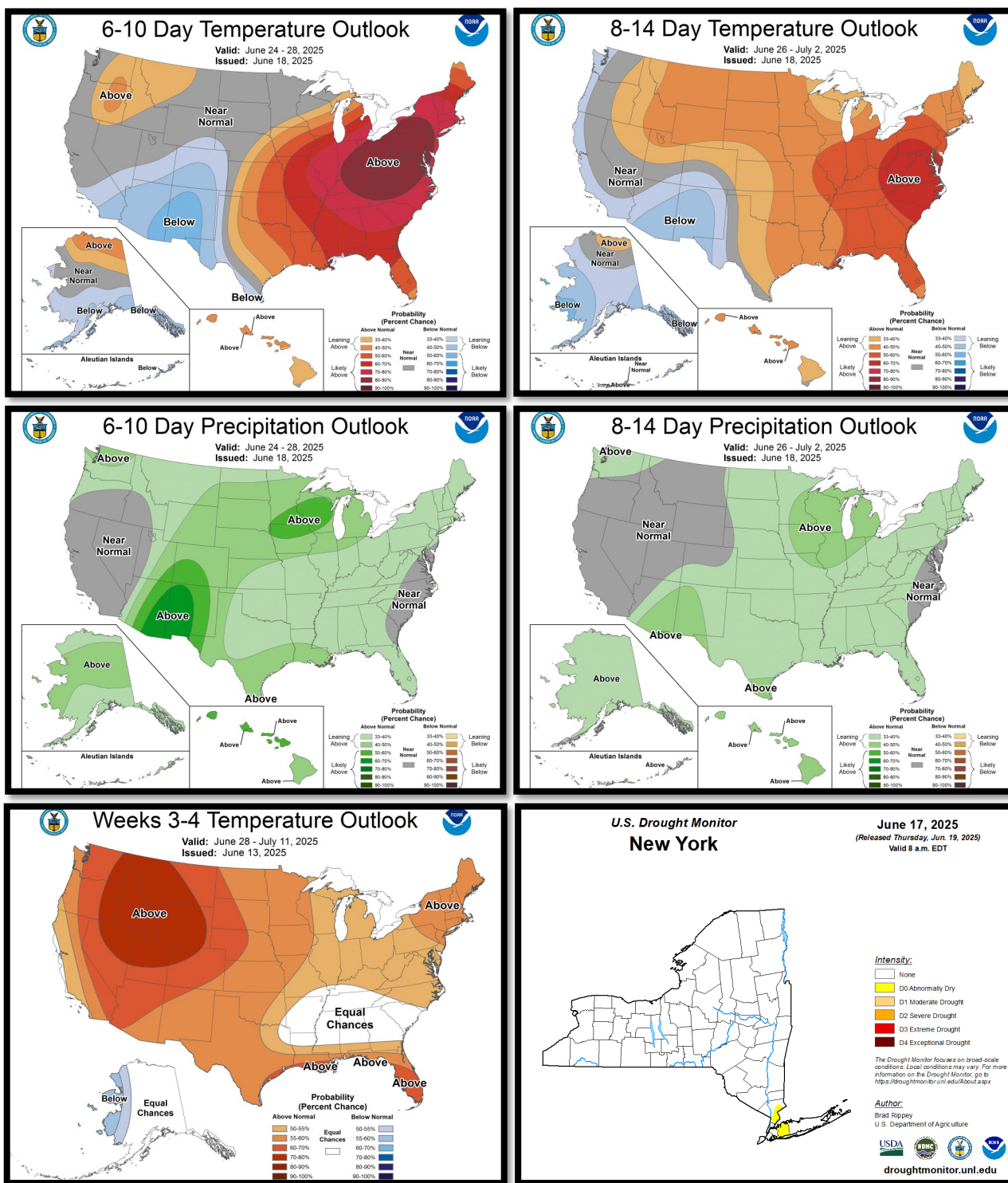
Heating fuels retail price summaries presented in this report and on the NYSERDA dashboards are part of the USEIA State Heating Oil and Propane Program/ NYSERDA Heating Fuel Prices surveys.

During the non-heating season (April through August), the retail price surveys are only conducted twice per month. Rows shaded blue in the table above indicate data that are from the most recent survey, but not reflective of the current week.

Notes:

1. Wholesale price data from USEIA, see references section for detailed citations. Visualizations by NYSERDA.
2. Retail price data from USEIA & NYSERDA, see references section for detailed citations. Visualizations by NYSERDA. Highlighted cells indicate price correction from prior week.
3. Residential natural gas price data from USEIA, see references section for detailed citations. Visualization by NYSERDA.

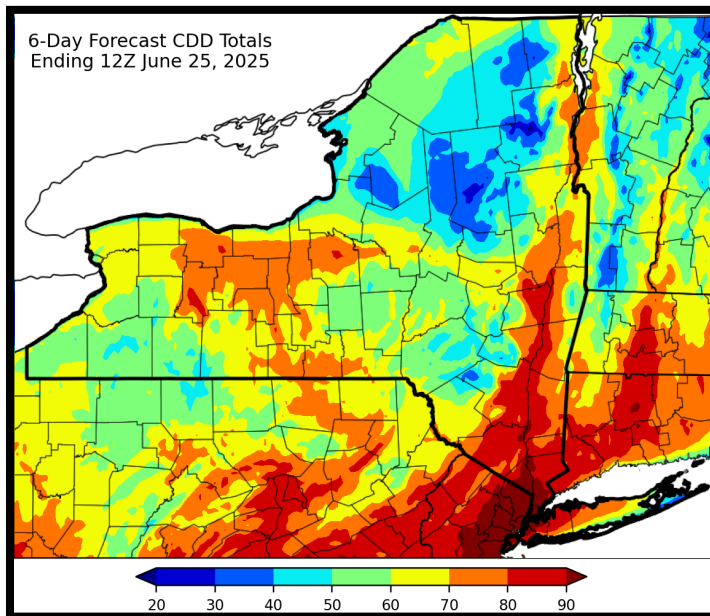
Weather Outlook and Seasonal Threat Monitoring



Notes:

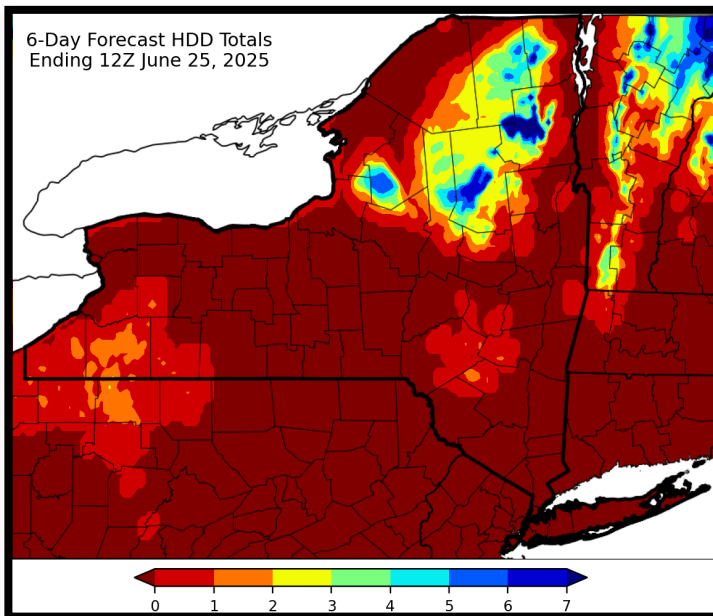
1. Temperature and precipitation outlook graphics from NOAA. See references section for detailed citations.
2. Seasonal threat monitoring for summer/fall. Graphics from National Hurricane Center. See reference section for detailed citation.
3. Seasonal threat monitoring for drought conditions during the summer/fall. Graphic from National Drought Mitigation Center. See references section for detailed citation.

Degree Days Outlook and Summary



City	6-Day CDD Forecast	Normal	% Difference
Albany	82	34	141%
Binghamton	60	17	253%
Buffalo	63	27	133%
Glens Falls	72	19	279%
Massena	61	19	221%
NYC	93	63	48%
Rochester	74	31	139%
Syracuse	73	28	161%
Watertown	56	16	250%

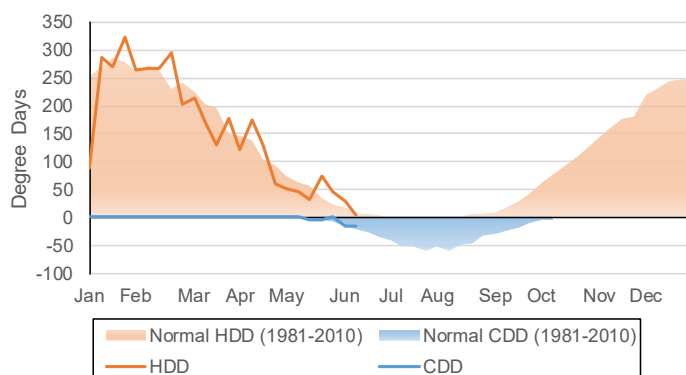
Forecast Dates:
06/19/2025 - 06/24/2025



City	6-Day HDD Forecast	Normal	% Difference
Albany	0	3	-100%
Binghamton	0	11	-100%
Buffalo	0	6	-100%
Glens Falls	0	9	-100%
Massena	0	11	-100%
NYC	0	1	-100%
Rochester	0	5	-100%
Syracuse	0	6	-100%
Watertown	0	13	-100%

Forecast Dates:
06/19/2025 - 06/24/2025

NYS Degree Day Weekly Summary: Current Year



Notes:

1. Heating degree day (HDD) and cooling degree day (CDD) forecasts from NOAA & Northeast Regional Climate Center at Cornell University (NRCC). See references section for detailed citations. Records noted with "M" indicate missing data.
2. HDD and Cooling Degree Day (CDD) data from NOAA. Positive values represent HDD and negative values represent CDD. See reference section for detailed citation. Visualization by NYSDERDA.

**For regional NYS
Heating and Cooling
Degree Data along with addi-
tional information, visit the fol-
lowing
NYSDERDA resources:**

[Heating Degree Data](#)

[Monthly Degree Day Data
\(Heating & Cooling\)](#)

References

National and Regional Fuel Inventories

USEIA. 2025. U.S. Stocks of Crude Oil and Petroleum Products. Available online:

https://www.eia.gov/dnav/pet/xls/PET_STOC_WSTK_DCU_NUS_W.xls.

USEIA. 2025. Weekly Central Atlantic (PADD 1B) Ending Stocks of Distillate Fuel Oil, 0 to 15 ppm Sulfur (Thousand Barrels). Available online: https://www.eia.gov/dnav/pet/hist_xls/WD0ST_R1Y_1w.xls.

USEIA. 2025. Weekly Central Atlantic (PADD 1B) Ending Stocks of Total Gasoline (Thousand Barrels).

Available online: https://www.eia.gov/dnav/pet/hist_xls/WGTST1B1w.xls.

USEIA. 2025. Weekly Central Atlantic (PADD 1B) Propane and Propylene Ending Stocks Excluding Propylene at Terminal (Thousand Barrels). Available online: https://www.eia.gov/dnav/pet/hist_xls/WPRST1B1w.xls.

National and Regional Price Summaries

AAA. 2025. National and State Gas Prices. *New York Average Gas Prices*. Available online:

<https://gasprices.aaa.com/?state=NY>.

USEIA. 2025. Spot Prices for Crude Oil and Petroleum Products. Available online:

https://www.eia.gov/dnav/pet/xls/PET_PRI_SPT_S1_D.xls.

USEIA. 2025. Natural Gas. *Natural Gas Spot and Future Prices (NYMEX)*. Available online:

https://www.eia.gov/dnav/ng/xls/NG_PRI_FUT_S1_D.xls.

USEIA & NYSERDA. 2025. State Heating Oil and Propane Program/NYSERDA Heating Fuel Prices Survey.

Available online: <https://www.eia.gov/petroleum/heatingoilpropane/>.

Weather Outlook and Data

National Oceanic and Atmospheric Administration (NOAA). 2025. National Weather Service Climate Prediction Center. Temperature and Precipitation Outlooks. Available online: <https://www.cpc.ncep.noaa.gov/>.

NOAA and Northeast Regional Climate Center (NRCC) at Cornell University. 2025. Weekly HDD and CDD Summary for New York. Available online: <http://www.nrcc.cornell.edu/industry/hdd/>.

NOAA. 2025. Service Climate Prediction Center. Degree Days Statistics. Available online:

https://www.cpc.ncep.noaa.gov/products/analysis_monitoring/cdus/degree_days/.

National Drought Mitigation Center. 2025. U.S. Drought Monitor. New York. Available online at:

<https://droughtmonitor.unl.edu/CurrentMap/StateDroughtMonitor.aspx?NY>.

NOAA. National Hurricane Center. Atlantic Tropical Cyclones and Disturbances. Available online at: <https://www.nhc.noaa.gov/>.

Note that there may be slight differences between USEIA reported values and this NYSERDA summary due to methodology differences.

Developed weekly by the NYSERDA Energy Markets team, part of the Policy, Analysis, and Research Group. For any questions, please reach out to:

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