| **Date** | **Type of Peril** | **Location** | **Cost (in billions)** |
| --- | --- | --- | --- |
| May 18-24, 2024 | Severe Storm |  | $4.8 |
| April 1-3, 2024 | Severe Storm |  | $2.5 |
| February 27-28, 2024 | Severe Storm | Severe wind damage in Broome County | $1.3 |
| January 8-10, 2024 | Winter Storm | Heavy snow and cold in Erie County | $2.8 |
| December 16-18, 2023 | Flooding | Heavy flooding along eastern and northeastern NY | $1.3 |
| August 5-8, 2023 | Severe Storm | Tornado damage in Lewis County | $1.7 |
| July 9-15, 2023 | Flooding | Clinton, Dutchess, Essex, Hamilton, Ontario, Orange, Putnam, and Rockland | $2.2 |
| June 21-26, 2023 | Severe Storm | Air quality hazard across the state | $5.4 |
| March 31-April 1, 2023 | Severe Storm | Tornados in Sullivan county | $2.9 |
| March 24-26, 2023 | Severe Storm | Heavy wind in eastern/northern NY | $5.9 |
| February 2-5, 2023 | Winter Storm | Severe cold in Albany, Watertown, Suffolk | $1.8 |
| December 21-26, 2022 | Winter Storm | Erie, Genesee, Niagara, St. Lawrence, and Suffolk Counties | $8.9 |
| July 22-24, 2022 | Severe Storm | Tornado and heavy wind in Ulster, Washington, Onondaga and Suffolk counties | $1.4 |
| June 13, 2022 | Severe Storm | Heavy hail in Broome and Cayuga County | $3.4 |
| April 4-6, 2022 | Severe Storm | Heavy Snow in central/northern NY (Binghamton) | $1.5 |
| December 10, 2021 | Severe Storm | Heavy Wind – Western and Northern NY | $4.4 |
| (DHSES) September 1-3, 2021 | Flooding. Remnants of Hurricane IDA | Bronx, Dutchess, Kings, Nassau, New York, Orange, Putnam, Queens, Richmond, Rockland, Suffolk, Sullivan, and Westchester |  |
| (DHSES) August 18–19, 2021 | Flooding. Remnants of Tropical Storm Fred: | Allegany, Cayuga, Cortland, Lewis, Oneida, Steuben, Tioga, and Yates | $32.45 million |
| August 29–September 1, 2021 | Tropical Cyclone | Hurricane Ida | $84.6 |
| August 16-18, 2021 | Tropical Cyclone | Tropical Storm Fred – Heavy rain in central/western NY (Steuben County) | $1.5 |
| July 7-9, 2021 | Tropical Cyclone | Tropical Storm Elsa – Heavy flooding in Long Island, NYC, and Broome County Heavy precipitation in Albany Tornados in Oneida County | $1.4 |
| March 24-25, 2021 | Severe Storm |  | $2.0 |
| February 10-19, 2021 | Winter Storm | Heavy Snow in southern NY (NYC, Long Island) | $27.0 |
| August 3-4, 2020 | Tropical Cyclone | Nassau, New York City (Queens and Richmond), Putnam, Rockland, Suffolk, and Westchester | $5.8 |
| April 12-13, 2020 | Severe Storm |  | $4.2 |
| February 5-7, 2020 | Severe Storm | Heavy Snowfall near Buffalo and Carthage | $1.5 |
| January 10-12, 2020 | Severe Storm |  | $1.4 |
| (DHSES) October 31- November 1, 2019 | Halloween Storms | Chautauqua, Chenango, Cortland, Erie, Essex, Fulton, Hamilton, Herkimer, Jefferson, Lewis, Madison, Montgomery, Oneida, Oswego, Otsego, Saratoga, Tioga, and Warren | $90.62 million |
| February 23-25, 2019 | Severe Storm | Damage reported in SE New York and near Buffalo | $1.5 |
| (DHSES) August 13-15, 2018 | Severe Storms and Flooding | Broome, Chemung, Chenango, Delaware, Schuyler, Seneca, and Tioga | $33.6 million |
| May 13-15, 2018 | Severe Storm | Hail in Syracuse and Columbia Counties Severe Wind in Dutchess County | $1.8 |

**NOAA definition of Severe Storm**

NOAA and the NWS defines a sever storm by the following criteria:

* A tornado.
* Damaging winds or speeds of 58 mph (50 knots) or greater.
* Hail 1 inch in diameter or larger.

There is an additional criteria for significant severe thunderstorms as any storm that produce one or more of:

* A tornado that produces EF2 or greater damage.
* Wind speeds of 75 mph (65 knots) or greater.
* Hail 2 inch in diameter or larger.