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Service Change Notice 22-126 National Weather Service Headquarters Silver Spring MD 500 PM EST Wed Dec 14 2022

- To: Subscribers: -NOAA Weather Wire Service -Emergency Managers Weather Information Network -NOAAPort Other NWS Partners, Users and Employees
- From: Mary Mullusky, Chief Forecast Services Division

Subject: Changes to Public Forecast Zones for WFO New York, NY (OKX): Effective March 8, 2023

Reference: Service Change Notice 22-118: Changes to Fire Forecast Zones for WFOs Buffalo, NY, Binghamton, NY, Albany, NY, New York/Upton, NY and Burlington, VT: Effective March 8, 2023:

https://www.weather.gov/media/notification/pdf2/scn22-118 fire forecast zones ny.pdf

Effective Wednesday, March 8, 2023, by 4:00 PM Eastern Standard Time (EST), 2100 Coordinated Universal Time (UTC), the NWS Weather Forecast Office (WFO) in New York, NY (OKX) will complete minor changes to Public Forecast Zones in and around New York City including New York, Bronx, Richmond, Queens and Westchester counties in southeastern New York and Bergen, Hudson, Essex and Union counties in northeastern New Jersey. These changes will result in slight expansions of each zone to fully incorporate the adjacent waterways of the Hudson River, East River and Newark Bay. There will be no change to zone names or numbers, and the affected zones will continue to use the zone names and numbers shown in the table below.

If March 8, 2023 is declared a Critical Weather Day, this implementation will be postponed to March 9, 2023 at 2100 UTC.

These changes will result in more streamlined operations at WFO New York, NY with no noticeable impact to WFO forecast and warning operations, although users of NWS shapefiles will notice minor modifications.

In addition to these public weather forecast zones changes, there will also be changes to the fire weather forecast zones noted in SCN 22-118 referenced above.

Table 1: Universal Geographic Codes (UGCs): Current Public Forecast Zone Name

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NYZ071: Southern Westchester NYZ072: New York (Manhattan) NYZ073: Bronx NYZ074: Richmond (Staten Island) NYZ176: Northern Queens NJZ006: Hudson NJZ104: Eastern Bergen NJZ106: Eastern Essex NJZ108: Eastern Union

Preliminary shapefiles for public weather forecast zones are available online at:

https://www.weather.gov/gis/PublicZones

Final versions of these shapefiles will be available on January 17, 2023.

For a graphical depictions of these changes, please refer to the link below:

https://www.weather.gov/okx/OKXShapefileCorrection

For more information, please contact:

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National Service Change Notices are online at:

https://www.weather.gov/notification/

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