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PNSWSH

Service Change Notice 19-35
National Weather Service Headquarters Silver Spring MD
725 AM EDT Mon Apr 29 2019

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From: Ben Kyger
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Subject: Changes to forecast data available on web relating to
data endpoints on or about June 24, 2019

On or about June 24, 2019, NWS will remove full forecast and
hourly forecast endpoints from the api.weather.gov points
endpoint: https://api.weather.gov/points/

Requests to these endpoints will no longer automatically
redirect to the gridpoints endpoint. The API will continue to
provide the gridpoints translation for a location using the
/points endpoint data or gridpoints can be accessed directly.

This update is being made to improve the API quality of service.
The points endpoint originally duplicated the gridpoints data
and was later replaced with a temporary redirect during the
transition to gridpoints. The transition period is ending and
forecast requests will only be fulfilled by gridpoints.
https://api.weather.gov/points/38.8904,-77.032/forecast

Should be requested using:
https://api.weather.gov/gridpoints/LWX/96,70/forecast

Similarly, the current api endpoint to retrieve hourly forecast
data at a given point:
https://api.weather.gov/points/38.8904,-77.032/forecast/hourly

Should be requested using:
https://api.weather.gov/gridpoints/LWX/96,70/forecast/hourly

Complete documentation on the API can be found here:
https://www.weather.gov/documentation/services-web-api

For technical questions regarding this notification, please
contact:

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NWS Service Change Notice are online at:
https://www.weather.gov/notification

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