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PNSWSH

Service Change Notice 19-35
National Weather Service Headquarters Silver Spring MD
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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](https://api.weather.gov/points/) points
endpoint: <https://api.weather.gov/points/>.

Requests to these endpoints will no longer automatically
redirect to the gridpoints endpoint. The Application
Programming Interface (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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National Service Change Notices are online at:

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

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