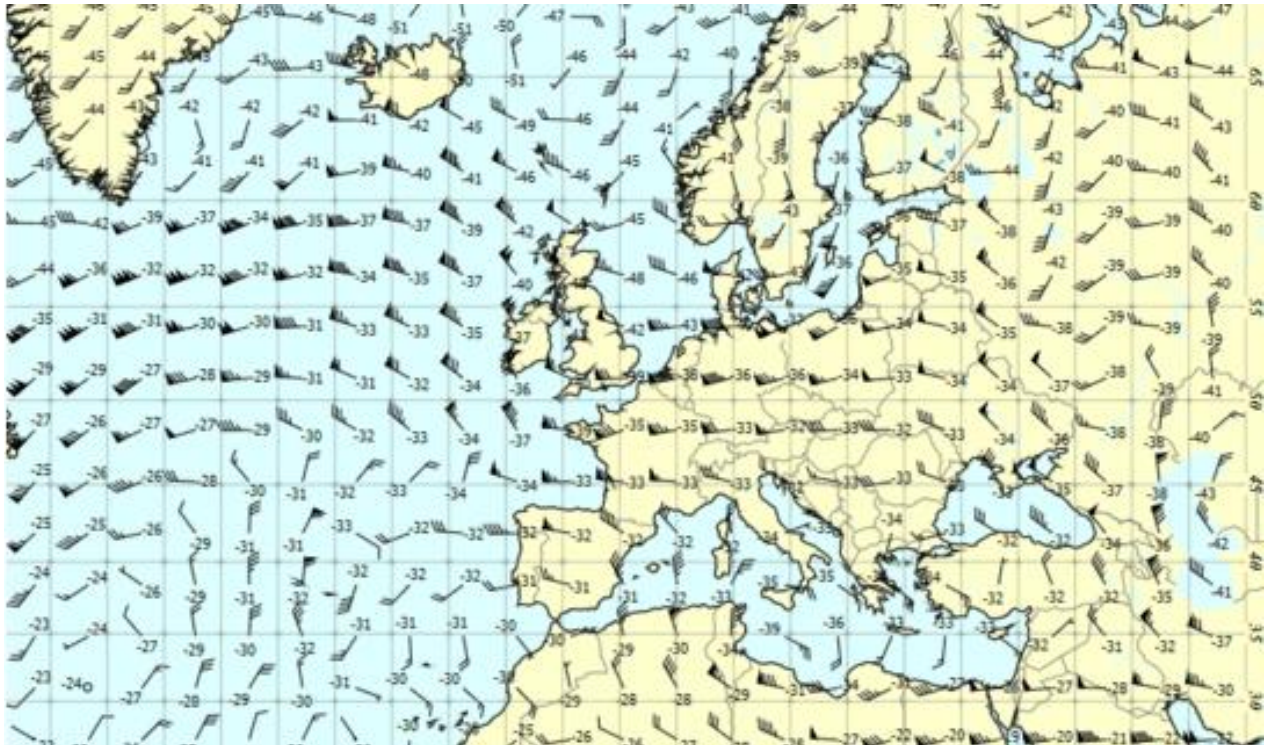


[XPGFS]NOAA

Weather injector for X-Plane



ATTENTION:

- This document does not explain how to read METAR reports.
- Code modification is under your responsibility.
- X-Plane NOAA weather is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or any later version.

Requirements:

- An Internet connection.
- [Sandy's Python X-Plane Interface](#).

Support:

For support please visit [this thread](#) on the [x-plane.org](#) forum.

If you want to translate this document into another language, please

contact me via e-mail or via [xplane.org](#):

gugus.99@hotmail.com / alex.ribes.barcos@gmail.com / [alexitu](#)

Installation:

- Download and install Python. Can be found [here](#).
- Download and install [Sandy's Python X-Plane Interface](#)
- Download the latest plug-in version available. Can be found [here](#).
- Once you download the zip, open it.
You will see a folder called *XplaneNoaaWeather-master*. Open it.
You will see a folder called *noaweather* and a *.py* called *PI_noaaWeather.py*.
Drag the folder *noaweather* and the *.py* to
X-Plane10\Resources\plugins\PythonScripts.
- Open X-Plane. Now you should see the plug-in and you should be able to open and manipulate its interface.

You can follow all those steps and install everything manually, or you can use [this auto installer](#). It installs ALL (Python, Sandy's Python X-Plane Interface, NOAA, and other plugins (optional)). **JUST WORKS ON WINDOWS!!!** (32 & 64)

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EXPLANATION OF THE AUTO- INSTALLER

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EXPLANATION OF THE PLUGIN

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Enable XPGFS



Enables/disables XPGFS. If you want to use NOAA weather, just leave this checked.

Wind levels



Enables/disables the load of wind levels. It is highly recommended to leave it checked for experience the SuperSmoothness technology.

Cloud levels



Enables/disables the load of cloud levels. It is fully compatible with SkyMaxxPro or any other cloud modification.

Temperature



Enables/disables the load of environmental temperature. It works even at high altitudes!

Pressure



Enables/disables environmental pressure (QNH).

Turbulence

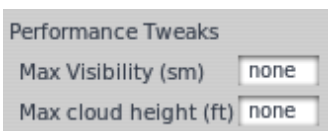


Enables/disables turbulence. Also works at high altitudes.

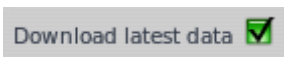
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Enables compatibility with *IVAO* and *VATSIM*. If you fly offline, just leave it in *NOAA*.



As its name says, you can set a max visibility/cloud height for having better performance. For example, if you set *Max Visibility* to 10, you will not see more than 10sm; if you set *Max cloud height* to 2000, you will not see cloud layers thicker than 2000ft.



Checking that option will maintain the weather information up-to date by periodically downloading data. Uncheck-it to freeze the weather state.



Creates a *txt* file, located in *X-Plane10\Resources\plugins\PythonScripts\noaweather\cache\dumplogs*; use this for report errors.

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CREDITS

Created by: alexitu

Plug-in developed by: Joan