

# Release Notes BREEZE CALPUFF 4.0

## What's New in Version 4.0

- Added a merging tool in CALPOST that allows users to merge CALPOST results, CALPUFF projection files, and basemap files together
- Increased available CALPOST output ranks in "Ranked value tables" from 10 to 50 to further expand results analysis capabilities
- Added the corresponding new ranks in the sensitive receptor maximum concentration table in CALPOST reports
- Added background concentration in CALPOST reports for scenarios that use background concentration
- Implemented security-related updates. Note that these updates do not impact calculations nor the user interface, however, users who do not upgrade to this latest version will be unable to utilize the map downloading tool moving forward.

## Bug Fixes

- Fixed an issue that prevented boundary receptors from being deleted
- Fixed an issue that prevented elevations from being imported correctly when there are area sources
- Fixed an issue that prevented some background files from being opened in the Background File Editor in CALPOST
- Fixed an issue that prevented CALPUFF output files' names from being updated after using the "Save As" function and choosing "Set output filenames to match new project name"
- Fixed an issue that prevented the software from creating CALSUM input and batch files
- Fixed an issue that caused the object import function to work incorrectly
- Fixed an issue that prevented road sources from being renamed

## Known Issues

- If the run length average is longer than 9999 hours, then the run length average results cannot be shown in "Results Summary" since 9999 is the maximum supported number according to the CALPUFF Fortran code. The results can only be found in the .csl file.
- The CALPOST executable needs to be recompiled when MCHM = 5 or 7 and more than 20 species are selected in CALPUFF.

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