

BREEZE® AERMOD EDITIONS

Comparison Chart

| General Features | AERMOD Pro | AERMOD Pro Plus |
|---|------------|-----------------|
| Includes the latest U.S. EPA AERMOD executables | ✓ | ✓ |
| Includes the latest ISC executables | ✓ | ✓ |
| Regulatory and non-regulatory model options | ✓ | ✓ |
| BREEZE enhanced AERMOD and ISC executables | ✓ | ✓ |
| User-friendly, intuitive interface | ✓ | ✓ |
| Ability to view results in tabular (text) and graphical formats | ✓ | ✓ |
| Includes a license of BREEZE Downwash Analyst | | ✓ |
| Includes a license of the full version of BREEZE MetView | | ✓ |
| Includes the ability to process runs using 2 cores | ✓ | ✓ |
| Includes the ability to process runs using 8 cores | | ✓ |
| Includes a 1-2 hour "getting started" training recording | | ✓ |

| Date Entry Features | AERMOD Pro | AERMOD Pro Plus |
|---|------------|-----------------|
| Copy and paste to the Data Tab from Microsoft® Excel® | ✓ | ✓ |
| Import or download a basemap | ✓ | ✓ |
| Utilize CAD drawing tools to create model objects in the Map Tab | ✓ | ✓ |
| Three methods for entering model objects (Project Tab; Data Tab; Map Tab) | ✓ | ✓ |

BREEZE is a registered trademark of Trinity Consultants Inc. All other trademarks are the property of their respective owners.



Post-Processing Features

| | AERMOD Pro | AERMOD Pro Plus |
|--|------------|-----------------|
| Display contours of concentration results | ✓ | ✓ |
| Customize the contour levels and colors | ✓ | ✓ |
| Overlay concentration contours on a basemap | ✓ | ✓ |
| Extract averages, percentiles, highs, thresholds, exceedences, and daily maximums | ✓ | ✓ |
| Create a cross section chart of results | ✓ | ✓ |
| Export results to Google™ Earth | ✓ | ✓ |
| Export results to Shapefiles | | ✓ |
| Plot to scalable vector graphics | | ✓ |
| Distribution Tab to determine the distribution of each source over a given time period | | ✓ |
| Contribution Tab to determine what each source contributed to a given total pollutant concentration over a given time period | | ✓ |
| Create animations of results | | ✓ |
| Merge plot files into a single file | | ✓ |
| Combine multiple post-processed POST files into a single file | | ✓ |
| Create a data flowchart | | ✓ |