**2017 AirToxScreen Supplemental Files Included**

* **2017\_AirToxScreen\_Exposure\_Factors.xlsx** – the tract-level exposure-to-ambient concentration ratios (i.e., exposure factors) for each pollutant used to multiply with modelled ambient concentrations to generate tract-level risk
* **2017\_ModelEval\_AirToxScreen.zip** – a zipped folder containing the operational model performance evaluation of the HAPs simulated for this 2017 AirToxScreen.
* **2017AirToxScreenPollutants.xlsx** – a detailed spreadsheet containing all inventoried HAP, pollutant groupings (where applicable), whether modeled in CMAQ and/or AERMOD, model species names, CMAQ and cancer risk values used, non-cancer risk values used, and non-cancer target endpoints.
* **2017AirToxScreen SLT Changes.xlsx** – a list of the changes made to AirToxScreen input data following initial review by state, local, and tribal partners.
* **AERMOD documentation** – descriptions of input and helper files from SMOKE used in AERMOD. Source: <https://github.com/CEMPD/SMOKE/tree/master/scripts/aermod/docs>
  + CMV\_AERMOD\_HELPER\_DESIGN\_2017.pdf
  + GRIDDED\_AERMOD\_HELPED\_DESIGN\_forgithub\_2017.pdf
  + NONPOINT\_ONROAD\_AERMOD\_INPUT\_FILE.pdf
  + POINT\_AIRPORT\_AERMOD\_HELPER\_DESIGN\_forgithub\_2017.pdf
* **Surrogate\_specifications\_2017\_platform\_US\_Can\_Mex\_03172022.xlsx** – this workbook contains configuration information and relevant quality assurance steps to generate spatial surrogates for the US, Canada and Mexico for the 2017 emissions modeling platform.

**Files coming soon:**

* Source-group to SCC crosswalk
* Airport runway matching file
* 2017 Commercial sterilizer emissions