



## Point Source Air Emissions Inventory: 1990 - Current

The following is a brief description of the available emissions inventory data.

### 1990 – 1997\* Data

The Air Quality Division (AQD) collected emissions data from the regulated community and maintained the data in the Michigan Air Pollution Reporting System (MAPRS) for years 1990 through 1997. The data in MAPRS format and support documentation such as the data dictionary, is available in a zipped Microsoft Access database by submitting a FOIA request to the [DEQ FOIA Coordinator](#).

### 1998 – 2007\* Data

The AQD used the Michigan Air Emissions Reporting System (MAERS) for the collection, compilation, and maintenance of the data for years 1998 through 2007. For submittal to the United States Environmental Protection Agency (USEPA), the data was exported into a Microsoft Access database in the USEPA National Emissions Format (NIF) 3.0. The data in NIF 3.0 is available by submitting a FOIA request to the [DEQ FOIA Coordinator](#). A file with support documentation such as the NIF codes and data formats is [available for download in a zipped format](#).

### 2008 – Current\* Data

The AQD uses the MAERS application to collect, compile, and maintain for years 2008 through the current year. The data in MAERS is exported into the USEPA's Bridge Tool (a Microsoft Access database) which is then used to generate a data file in XML format for submittal to USEPA. The annual Michigan DEQ AQD point source emissions inventories in EIS Bridge Tool format is available for download in a zipped format, below.

- MAERS Submittals to USEPA
  - [2008](#)
  - [2009](#)
  - [2010](#)
  - [2011](#)
  - [2012](#)
  - [2013](#)
  - [2014](#)
  - [2015](#)
  - [2016](#)
  - [2017](#)

\* Note: The data in the AQD point source inventory is representative of the data submitted to the AQD by the regulated community. The data is collected to inform strategy development efforts. The data collected is subject to only limited auditing and quality assurance efforts by the DEQ to identify, verify, and address outlier data. Depending on the use of the data, additional quality assurance may be warranted to verify the reasonableness of the emissions estimates.

### Contacts

- [Rebekah Banas](#), 517-284-6739
- [AQD District Office Contact Information](#)
- [InfoMAERS@michigan.gov](mailto:InfoMAERS@michigan.gov)