**WRAP Regional Haze SIP Emissions Inventory Review Checklist**

Base Year Emissions Inventory v1

* Point
  + Oil & Gas
  + EGU
  + Other Point (non-IPM)
  + Minors / Non-Majors
* Fire Events
  + Wildfire
  + Prescribed Burning
* On-Road Mobile
* Non-Road Mobile
* Non-Point
  + Area Fugitive Dust
  + Agricultural Livestock Waste and Fertilizer Application
  + Agricultural Burning
  + CMV Onshore and Offshore
  + Rail
  + RWC
  + Oil & Gas
  + All Other
* Biogenic
* Ancillary / Support Modeling Files
  + Temporal Profiles (and Holidays file)
  + Chemical Speciation (CB05 or CB06)
  + Spatial Surrogates
  + Stack Parameter Lookups
  + Reference Counties (for On-Road MOVES)
  + Area to Point (e.g. Airport Operations)

Base Year Emissions Inventory v2

Future Year Emissions Inventory – Business as Usual

Future Year Emissions Inventory – Control Scenario

|  |  |  |
| --- | --- | --- |
| **2014 NEI v2 Anthropogenic Model-Ready Files for USA** | | |
| <ftp://newftp.epa.gov/Air/emismod/2014/v2/2014fd/emissions/> | | |
|  |  |  |
| **Sector** | **Folder** | **Filename** |
| Point |  |  |
|  | ptegu | ptegu\_2014NEIv2\_POINT\_20171103\_final\_21dec2017\_nf\_v2.csv |
|  | ptnonipm | ptnonipm\_2014NEIv2\_POINT\_20171103\_final\_comment\_newline\_fix\_02jan2018\_nf\_v3.csv |
|  | pt\_oilgas | oilgas\_2014NEIv2\_POINT\_20171103\_final\_13nov2017\_v0.csv |
|  | pt\_oilgas | offshore\_oilgas\_2014NEIv2\_POINT\_20171103\_final\_13nov2017\_v0.csv |
| Fire Events |  |  |
|  | ptagfire | point\_agfire\_2014NEIv2\_daily\_FF10\_EPAHAPaug\_noNEIsubmittals\_prevdec\_10jan2018\_v0 |
|  | ptagfire | point\_agfire\_statesubmitted\_from\_2014NEIv2\_nonpoint\_11jan2018\_nf\_v1.csv |
|  | ptagfire | point\_agfire\_2014NEIv2\_from\_daily\_EPAHAPaug\_09jan2018\_nf\_v1.csv |
|  | ptagfire | point\_agfire\_2014NEIv2\_daily\_FF10\_EPAHAPaug\_10jan2018\_v1 |
|  | ptfire | ptinv\_ptfire\_nei2014v2\_ff10\_forSMOKE\_23jan2018\_nf\_v1.csv |
|  | ptfire | ptday\_ptfire\_nei2014v2\_ff10\_forSMOKE\_23jan2018\_nf\_v1 |
|  | ptfire | ptday\_ptfire\_nei2014v2\_ff10\_forSMOKE\_prevdec\_22jan2018\_v0 |
|  |  |  |
| On-Road Mobile |  |  |
|  | onroad | 2014fd\_nata\_onroad\_SMOKE\_MOVES\_MOVES2014a\_AQstyle\_06feb2018\_v0.csv |
| Non-Road Mobile |  |  |
|  | nonroad | 2014NEIv1\_nonroad\_from\_MOVES\_forAQ\_08dec2017\_v9.csv.trim |
|  | nonroad | 2014NEIv1\_california\_nonroad\_augmented\_VOC\_plusETOH\_08dec2017\_v4.csv |
|  | nonroad | 2014NEIv1\_nonroad\_from\_MOVES\_forAQ\_08dec2017\_v9.csv.metals\_pahs |
| Non-Point |  |  |
|  | afdust | afdust\_pm\_2014NEIv2\_NONPOINT\_penultimate\_20171228\_22jan2018\_v2.csv |
|  | ag | ag\_nh3\_2014NEIv2\_NONPOINT\_final\_20180119\_monthly\_25jan2018\_v0.csv |
|  | ag | ag\_not\_nh3\_2014NEIv2\_NONPOINT\_final\_20180119\_monthly\_25jan2018\_v0.csv |
|  | cmv\_c1c2 | c1c2\_onshore\_2014NEIv2\_NONPOINT\_final\_20180119\_30jan2018\_v3.csv |
|  | cmv\_c1c2 | c1c2\_offshore\_2014NEIv2\_NONPOINT\_final\_20180119\_22jan2018\_v0.csv |
|  | cmv\_c3 | ptinv\_c3\_cmv\_point\_2014fd\_ff10\_30jan2018\_v0.csv |
|  | cmv\_c3 | ptinv\_eca\_imo\_nonUS\_nonCANADA\_caps\_vochaps\_2011\_13feb2018\_v4\_orl.txt |
|  | cmv\_c3 | ptinv\_c3\_cmv\_point\_2014fd\_ff10\_offshore\_fips85\_13feb2018\_v0.csv |
|  | nonpt | pfc\_2014NEIv2\_NONPOINT\_final\_20180119\_22jan2018\_v0.csv |
|  | nonpt | 2014NEIv2\_NONPOINT\_final\_20180119\_25jan2018\_v2.csv |
|  | np\_oilgas | np\_oilgas\_2014NEIv2\_NONPOINT\_final\_20180119\_22jan2018\_v0.csv |
|  | rail | rail\_2014NEIv2\_NONPOINT\_final\_20180119\_22jan2018\_v0.csv |
|  | rwc | rwc\_2014NEIv2\_NONPOINT\_penultimate\_20171228\_10jan2018\_nf\_v1.csv |