Emission Rates



- The following help to explain differences in unit-level emission rates between IPM v5.13 and ERTAC
 - IPM v5.13 includes representation of MATS, as it is expected to be implemented.
 New controls may be installed in IPM for regulatory compliance.
 - Controls in IPM v5.13 are not dispatchable. If a unit has a control identified in NEEDS or installed in a future year for regulatory compliance, then IPM will run the control.
 - Controls operate annually or seasonally, depending on the program.
 - If controls are currently running, IPM continues running them in the future.
 - ERTAC has the ability to change future emission rates by updating the Input Control Emissions file. These rate changes may be due to new controls or other modifications, such as change in fuel type.
 - IPM may not make the same decisions based on the underlying fundamentals or for regulatory compliance.
 - ERTAC does not have data for non-CEMS units.