

**VENTURA COUNTY AIR POLLUTION CONTROL DISTRICT
AIR TOXICS "HOT SPOTS" (AB2588)**

EMISSION INVENTORY PLAN CHECKLIST

The emission inventory plan (EIP) shall provide a comprehensive and detailed description of the methods that will be used to quantify air releases or potential air releases of listed substances from all points of release. The EIP shall include quantification methods which shall result in an accurate and comprehensive characterization of releases and shall comply with all other applicable requirements in this regulation. The following information, at a minimum, must be submitted by each facility for an EIP to be considered complete and approvable.

GENERAL INFORMATION

- ____ Facility name, location (address if applicable), mailing address, contact person, phone number
- ____ Consultant name, mailing address, contact person, phone number (if applicable)
- ____ VCAPCD permit number (if applicable)

FACILITY DESCRIPTION

- ____ Overall description of facility operations

PROCESS FLOW (BLOCK) DIAGRAM

- ____ Show all devices, including devices that do not emit listed compounds
- ____ Using arrows, indicate the order in which each device is used in the overall process
- ____ Indicate whether compounds are emitted through a stack or are fugitive
- ____ Assign a device number to each device that will have its listed compound emissions quantified (estimated) or reported
- ____ Indicate what materials/products are inputted into each device

EMISSIONS AND QUANTIFICATION METHODS

- ____ Supply a brief description of each device at the facility that emits compounds that either have to be quantified or reported
- ____ List the AB2588 compounds emitted from each device (From Appendices A-I and A-II only, unless you manufacture a compound on Appendix A-III)
- ____ Indicate what method will be used to quantify emissions of each compound from each device (Appendix I compounds only)
- ____ Supply sample calculations that will be used in the quantification process.
- ____ Provide references for calculation methods and inputs
- ____ Provide manufacturers safety data sheets (MSDS) for products with listed compounds

PROPOSED SOURCE TESTING (see Appendix D of the guidelines for applicability)

- ____ Emission points to be source tested are identified and test methods are referenced
- ____ All toxic air contaminants at each emission point to be quantified by source testing are identified
- ____ Detailed source test protocols (Sec. 93339) are provided which include emission rate calculations (Sec 93340)
- ____ Proposed source test results and reporting format are specified

If you have any questions in the preparation or submittal of your EIP please contact Henry Chin at 805/645-1478.