

Form ES – List of Emission Sources

Note 1: Please use this form to provide a complete list of all emission sources in your facility as reported in all applicable forms. Emission sources correspond to the categories of equipment, processes, and activities reported in each form and are identified by form number and row number (e.g., Form B1, Row 1). Each row of emissions data reported on each form represents an Emission Source.

Note 2: Please note that if you use the software to file your report, this form will be automatically created based on the data entered on all applicable forms.

Note 3: Please note that fuel combustion results in toxic emissions (in addition to the criteria pollutants emissions which are reported on the combustion forms). The toxic emissions from emission sources associated with fuel combustion must be marked as containing TAC/ODC and reported on Form TAC.

Reference Form and Row: For each emission source, please fill in the form and row number (as reported on each form) in column (a). For example, the first row reported on Form B1 will be entered as **B1** (for form number) and **1** (for row number). Form and row numbers are used to link the emissions of criteria pollutants with toxics and ozone depleters for the same emission sources. For organic solvents which are exclusively non-VOC TACs or ODCs (i.e., Methylene Chloride, 1,1,1 Trichloroethane, Perchloroethylene, and CFCs/Freons) and are not reported on any other form, in column (a) enter the word "TAC" for form reference and the actual row number used on form TAC to report these emissions. For reporting TAC/ODC emissions from tanks, use the tank page number instead of row number.

Emission Source Category Description: In column (b), provide a brief description of each reference form/row number (i.e., emission source) as reported on each form. For example, for combustion forms (e.g., B1, B1U, B2, B2U, E1, E1U, R2), enter the equipment-fuel combination for that row (e.g., Boiler <10MMBTU/HR - Natural gas); for Forms B3 and B3U, enter the material code and the material description (e.g., 112 - enamel in spray booth); and for Forms B4 and B4U, enter the activity code and the process description (e.g., 32 - foam blowing operation in building #1).

Contains Toxic Air Contaminants / Ozone Depleting Compounds? (Y/N): Enter Y (for Yes) and N (for No) in column (c) to indicate whether the emission source identified by each reference form and row number contains any toxic air contaminants or ozone depleters. Refer to Appendix J of the General Instruction Book for the applicable list of 24 TACs/ODCs that must be reported.