

Air Emissions

Emissions Summary

Instructions

Use this summary sheet for all the equipment with emissions on the site.

- Step 1 Enter the equipment name and emissions from the detailed calculation sheet. Please attach all detailed calculation sheets. The emissions should be in tons per year (tpy).
- Step 2 If you have more than 10 equipment entries then you will need to add new "rows" to the sheet. Make sure your new row addition is above the "total" row, that way the new line will automatically be added to the "Total". To add a new row, click on the row above where you want to add a row. The new row will be added below where you select. Click "Insert", then "Row" and the new row will be added.
- Step 3 Once you have entered in all the values click on a new cell and the summary calculation will be done.
- Step 4 Now you have an emission summary sheet for the site. You can now determine what level of permitting is required for the site. Check the requirements for the small source exemption to see if you can meet the requirements. If you need an air permit (an approval order), you will need to submit the calculations you have just made for your permit application (called a "notice of intent" in the state of Utah).

Note: If any portion of your VOC emissions are from coating operations you will need to identify the hazardous air pollutants in the coating. Use the HAPs fact sheet "How to estimate your hazardous air pollutant emissions."