

limits are the average temperature at the inlet to the catalyst bed and the average temperature difference across the catalyst bed during the performance test. For each 3-hour period, the average temperature and the average temperature difference must be at or above these limits. Alternatively, you are allowed to meet only the temperature limit at the inlet to the catalyst bed if you develop and implement an inspection and maintenance plan that includes periodic catalyst activity checks.

For each capture system you must conduct monitoring according to your monitoring plan, as described previously in this preamble.

6. **Work Practices.** If you use a capture system and add-on control device for compliance, you are required to develop and implement on an ongoing basis a work practice plan for minimizing organic HAP emissions to the atmosphere from storage, mixing, material handling, and waste handling operations. This plan must include a description of all steps taken to minimize emissions from these sources (e.g., using closed storage containers, practices to minimize emissions during filling and transfer of contents from containers, using spill minimization techniques, placing solvent-laden cloths in closed containers immediately after use, etc.). You must make the plan available for inspection if the Administrator requests to see it.

7. **Operations During Startup, Shutdown, or Malfunction.** If you use a capture system and add-on control device for compliance, you are required to develop and operate according to a SSMP during periods of startup, shutdown, or malfunction of the capture system and add-on control device.

E. What Are the Continuous Compliance Provisions?

1. **Emission Limits.** If you demonstrate compliance with the emission limits for slashing based on the materials purchased (compliant material option), you will demonstrate continuous compliance if, for each compliance period, the organic HAP content of each slashing material purchased meets the emission limits. You will use manufacturer's data to demonstrate compliance each compliance period as you did for the initial compliance period.

If you demonstrate compliance with the emission limits for web coating and printing based on the materials applied, you will demonstrate continuous compliance if, for each compliance period, either you apply only coating and printing materials that meet the

applicable emission limit and only non-organic HAP thinning and cleaning materials (compliant material option); or the ratio of total mass of organic HAP to total mass of solids in coating and printing materials applied is less than or equal to the emission limits (emission rate without add-on controls option). You follow the same procedures for calculating the organic HAP to coating and printing solids ratio that you used for the initial compliance period.

If you demonstrate compliance with the emission limits for dyeing and finishing based on the materials applied, you will demonstrate continuous compliance if, for each compliance period, either the organic HAP content of each dyeing and finishing material applied meets the applicable emission limit (compliant material option) or the total mass of organic HAP in all dyeing and finishing materials applied divided by the total mass of dyeing and finishing materials applied meets the applicable emission limit (emission rate without add-on controls option). You follow the same procedures for determining the mass of organic HAP in all materials applied during the compliance period that you used for the initial compliance period.

If you demonstrate compliance with the equivalent emission rate for dyeing and finishing, you will demonstrate continuous compliance, if for each 12-month compliance period, you operate within the operating scenarios for which wastewater streams were characterized during the initial compliance period, you document that affected wastewater streams were discharged to a POTW or treated onsite in a treatment system that includes at least secondary treatment with biological treatment processes, and organic HAP emissions from the dyeing/finishing affected source are less than 10 tons per year.

For each web coating or printing operation on which you use a capture system and add-on control device, other than solvent recovery for which you conduct a liquid-liquid material balance, the continuous parameter monitoring results for each compliance period will affect your compliance determination. If the monitoring results indicate no deviations from the operating limits and there were no bypasses of the add-on control device, you would assume the capture system and add-on control device are achieving the same emission reduction as they did during the performance test in which the operating limits were established. If you are demonstrating compliance with either the organic HAP OCE option or the emission rate with add-on controls option, you would then apply the OCE

to the total mass of organic HAP in regulated materials applied in controlled web coating or printing operations to determine the mass of organic HAP emissions from those operations for the compliance period. If there were any deviations from the operating limits during the compliance period or any bypasses of the add-on control device, you must account for them in the calculation of the applicable emission rate by assuming the capture system and add-on control device were achieving zero emission reduction during the periods of deviation.

For each web coating and printing operation on which you use a solvent recovery system and conduct a liquid-liquid material balance each compliance period, you will use the liquid-liquid material balance to determine the emission rate. You will be required to measure the amount of all regulated materials applied during each compliance period and determine the volatile matter content of these materials. You will also measure the amount of volatile matter recovered by the solvent recovery system during the compliance period and calculate the weight percent of organic HAP applied that was emitted to determine compliance with the organic HAP OCE option. If you are complying with the emission rate with add-on controls option, you must apply the OCE to the total mass of organic HAP in the regulated materials applied to determine total organic HAP emissions as input to the compliance demonstration.

For each dyeing and finishing operation on which you use a capture system and add-on control device, other than solvent recovery for which you conduct a liquid-liquid material balance, to comply with the emission rate with add-on controls option, the continuous parameter monitoring results for each compliance period will affect your compliance determination. If the monitoring results indicate no deviations from the operating limits and there were no bypasses of the add-on control device, you will assume the capture system and add-on control device are achieving the same emission reduction as they did during the performance test in which the operating limits were established. You will then apply the OCE to the total mass of organic HAP in dyeing and finishing materials applied in controlled dyeing and finishing operations to determine the mass of organic HAP emissions from those operations for the compliance period. If there were any deviations from the operating limits during the compliance period or any bypasses of the add-on control device, you must