Refrigerated Condenser Monitoring Log

Dry Cleaner Perc NESHAP

Year:			
Instructions:			

- 1. Write in the year (above) and the date of the weekly temperature measurement.
- 2. **Outlet Temperature** is the temperature of air-perc mixture at the outlet of the refrigerated condenser. The outlet temperature should be less than or equal to 45F (7.2C), if not machine must be repaired. The thermometer or temperature sensor should measure from 32F to 120F (0C to 50C) with an accuracy of 2 deg F (1.1 deg C).
- 3. **Temperature Difference** is the temperature difference between air-perc mixture entering and exiting refrigerated condenser: Outlet Temperature Inlet Temperature = Temperature Difference. The temperature difference should be greater than 20F (11C), if not machine must be repaired. The thermometer or temperature sensor should measure a range from 32 deg F (0 deg C) to 120 deg F (50 deg C) with an accuracy of 2 deg F (1.1 deg C).

Keep this record at your facility for 5 years.

Date	Outlet Temperature (Dry to Dry, Dryer, or Reclaimer) (Degree F)	Temperature Difference Washer (Transfer Machine Only)			
		Outlet Temperature (A)		Temperature Difference (A – B)	