

Table 5.4.1 J: Dry Cleaning Solvent Recycling Comparison

Process	From Literature Review	Massachusetts Facilities
PCE	PCE, which is heavier than water, is physically separated from the water.	Re-deposition issues (likely related to particular distillation process)
HC	Distillation of the HC must be performed in a vacuum. Tonsil® filters may make distillation unnecessary	Distillation maintenance was easier than PCE as it created less build up on the distillation unit
VMS	Separation of the solvent and water is more difficult	Distillation changed the cleaning chemical; Expect to eliminate the need to distill by using Tonsil® filtering process.
SGE	Problems for the water separation process	Not distilling
Wet Cleaning		Not applicable
Icy Water		Not applicable
Green Jet		Not applicable
Carbon Dioxide		Not applicable