Kansas Department of Health and Environment
Kansas Drycleaning Program
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SELF INSPECTION CHECKLIST

This form similar to one used by KDHE inspectors.

Kansas Drycleaner Environmental Response Act
Perchloroethylene (Perc) Solvent Compliance Inspection Checklist

Version 1.1, December 2002

General	☐ Routine	☐ Complaint

EPA ID: _____ Time: _____ Date _____
Facility Name: _____ District _____
Street: _____ City: _____ Kansas ZIP: _____
Mailing Address (if different than above): _____
County: _____ Phone: ( ) _____ FAX: ( ) _____
Date Facility Began Operation: _____
Contact(s): _____
Inspector(s): _____
Number of Employees: _____ Number of perc drycleaning machines: _____

Chlorinated solvents must be delivered by direct coupling (KAR 28-68-3 (f)(1)(A))

		YES	NO
1.	Are chlorinated drycleaning solvents being delivered through direct-coupling?	☐	☐

Solvent Delivery: ☐ Compliance ☐ Non-Compliance ☐ NA

Hazardous Waste Handling: Applies to <u>all</u> hazardous waste generators. (KAR 28-68-3 (a)(B)(2))

		YES	NO
2.	Are hazardous drycleaning wastes being disposed of in an acceptable manner (see questions a-b)? Drycleaning waste means waste which is generated at a drycleaning facility and contains drycleaning solvent.	☐	☐
	a) Are wastes delivered to an off-site hazardous waste treatment facility? (KAR 28-68-3 (a)(1)(A)(i))	☐	☐
	b) Is the facility KDHE approved? (KAR 28-68-3 (a)(1)(A)(i))	☐	☐
3.	Are containers in good condition? (40 C.F.R. 265.171) Note any and all defects:	☐	☐

Hazardous waste handling continued:

		YES	NO
4.	Are containers labeled or clearly marked with the words, "Hazardous Waste?" KAR 28-68-3 (a)(1)(A)(iii))	☐	☐
	a) If the containers are accumulating *and* storing waste for more than 72 hours, is an accumulation start date clearly visible on the label? (KAR 28-68-3 (a)(1)(A)(iv))	☐	☐
5.	Has drycleaning wastewater been stored for less than 60 days? (KAR 28-63-3 (a)(1)(B))	☐	☐
6.	Does the drycleaning facility evaporate its drycleaning wastewater using a heated evaporation unit or mister? Drycleaning wastewater is a hazardous waste. (KAR 28-68-3 (c))	☐	☐
	a) If evaporation is utilized, is the evaporation unit heated and made of materials compatible with the drycleaning wastewater being evaporated? (KAR 28-63-3 (c)(1))	☐	☐
	b) Is the wastewater that is evaporated absent of free-phase solvent evaporated? (KAR 28-63-3 (c)(2))	☐	☐

Hazardous Waste Handling:	☐ Compliance	☐ Non-Compliance	☐ NA

Dikes and Secondary Containment Structures: (KAR 28-68-3 (e)(5))

		YES	NO
7.	Are dikes or secondary containment structures in place around machines? (KAR 28-68-3 (e)(1))	☐	☐
8.	If extra solvent is stored, is it within secondary containment? (KAR 28-68-3 (e)(1))	☐	☐
9.	Are dikes or secondary containment structures in place around hazardous waste containers such as tanks, drums, drycleaning wastewater buckets, or any other hazardous waste storage equipment? (KAR 28-68-3 (e)(1))	☐	☐
10.	Are secondary containment structures constructed of epoxy or steel, or some other material approved by the department? KDHE has approved polyethylene as a suitable material. (KAR 28-68-3 (e)(2)(B))	☐	☐
11.	Are secondary containment structures capable of containing the entirety of any leak or spill? (KAR 28-68-3 (e)(3))	☐	☐

Note: With a tape measure, measure and multiply in inches the width, length, and height (Volume = Width x Length x Height). Divide cubic inches by 231 in^3/gal to get gallons. Compare that value with the approximate volume of solvent and/or wastes held within the secondary containment, a value stated by the owner/operator. If your measured value is greater than or equal to that value stated by the facility owner or operator, then they are in compliance.

12.	If floor drains are within secondary containment structures, answer 12a). Otherwise go to 13.		
	a) Are floor drains 3" or more above the floor surface?	☐	☐
	If "yes," proceed to 13. If "no," complete 12b (KAR 28-68-3 (b)(2))		
	b) Does the drain have a solvent-impenetrable, removable seal?	☐	☐
	If either 12a or 12b are "yes," they are in compliance (KAR 28-68-1 (e))		

Secondary Containment	☐ Compliance	☐ Non-Compliance	☐ NA

Secondary Containment Inspection Log: (KAR 28-68-3 (e)(5))

	YES	NO
13. Does the secondary containment log contain the following information?		
a) Dates of inspection of the secondary containment structure(s)? (KAR 28-68-3 (e)(4)(B)(i))	☐	☐
b) If any deficiencies are detected, are they described briefly? (KAR 28-68-3 (e)(4)(B)(ii))	☐	☐
c) If any deficiencies are detected, are dates of repair noted? (KAR 28-68-3 (e)(4)(B)(iii))	☐	☐
d) If any noted deficiencies have been repaired, is a brief description of each repair given? (KAR 28-68-3 (e)(4)(B)(iv))	☐	☐
e) If repairs were needed, were they made within 5 calendar days? (KAR 28-68-3 (e)(4)(A))	☐	☐
14. Is the owner/operator aware that the inspection log must be kept on site for at least five years? (KAR 28-68-3 (e)(4)(C))	☐	☐

Inspection Log:	☐ Compliance	☐ Non-Compliance	☐ NA

End of inspection.