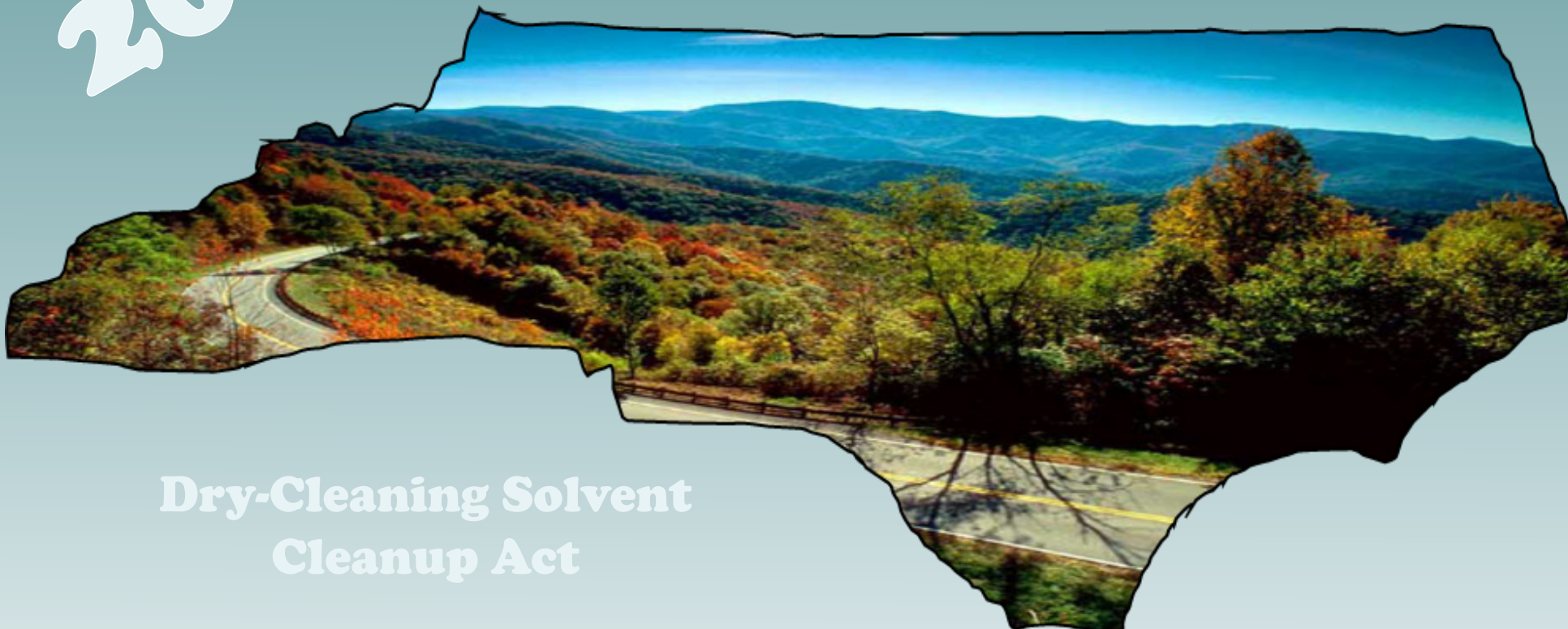


Compliance Calendar

Petroleum / Alternative Solvent

2019



Dry-Cleaning Solvent Cleanup Act

North Carolina Department of
Environmental Quality
Division of Waste Management



DSCA Program
(919) 707-8358

DSCA Facility ID#

Facility Name: _____

Address: _____

Phone#: _____

Machine#: _____ Serial#: _____

REQUIREMENTS:

As an owner or operator of a dry cleaner in North Carolina, you must follow certain environmental regulations. This calendar will help you understand what you must do and is designed to assist you in keeping all records required by the North Carolina Department of Environmental Quality (NCDEQ) for dry cleaners that use petroleum or other non-perc solvents. Inspection logs are for requirements of the N.C. Dry-Cleaning Solvent Cleanup Act (DSCA) and for Resource Conservation and Recovery Act (RCRA) regulations. Keep the calendars on-site for 3 years and available for review during the DSCA compliance inspection. If you have a question, please call the N.C. DSCA office at (919) 707-8358. If you need assistance with Korean translation, please contact Aram Kim at (919) 707-8295. 한국어 도움이 필요하신 분은 아래의 연락처로 연락 바랍니다. 김아람 조사관: (919) 707-8295

All dry cleaning facilities must comply with DSCA's Minimum Management Practices (MMP) listed below:

Solvent & Waste Disposal: No dry cleaning solvent, wastes containing dry cleaning solvent, separator water or other contact water can be discharged onto the land or into the waters of the State. You may NOT use city sewer systems, storm drains, floor drains, septic tanks, dumpsters, boilers, cooling towers, etc. to dispose solvent, wastes that contain solvent or water that contains solvent.

Spill Containment (Secondary Containment): You must have spill containment under and around all dry cleaning machines, and under solvent pumps, stills, solvent containers, waste solvent containers, and the wastewater treatment unit (evaporator or mister, if you use one on-site). Each spill containment pan or unit must be able to hold 110% of the volume of the largest container in the spill containment pan or unit (*example:* If you have a 55-gallon solvent drum on-site, the spill containment unit for it must be able to hold 60.5 gallons), **AND** the spill containment unit must be constructed of material capable of preventing the release of the solvent beyond the spill containment pan or unit for at least 72 hours. All floor drains, cracks and holes in the containment area must be sealed with a material that is impervious to the solvent.

Recordkeeping:

If you ship solvent waste drums off-site, keep all waste manifests on-site for three years and complete the waste storage inspection log.

If you use a Wastewater Treatment Unit (evaporator or mister) to treat your *separator water and vacuum pump condensate*, you **MUST:**

- ▶ Complete the Wastewater Treatment Unit inspection log once per week
- ▶ Record the dates you change the filters
- ▶ Record any repairs
- ▶ Keep all invoices for the purchase of replacement filters
- ▶ Operate the Wastewater Treatment Unit according the manufacturer's recommendations; keep the operation manual for the unit on-site

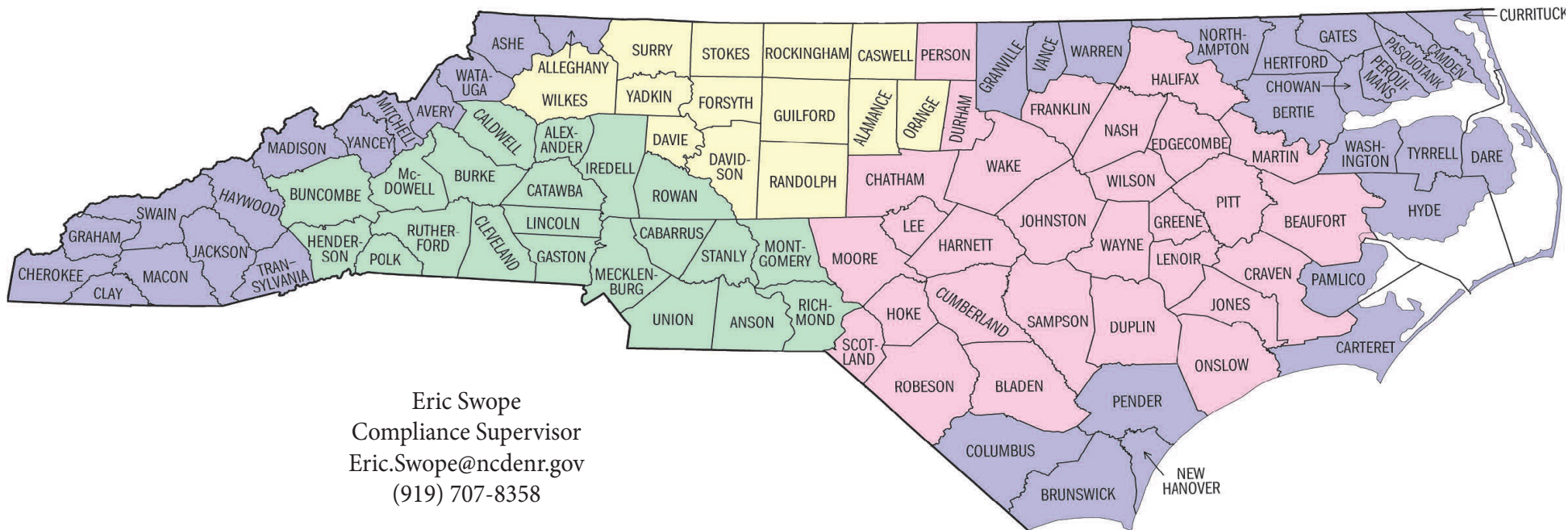
Other:

- ▶ Complete and post Emergency Information Form
- ▶ Keep absorbent spill cleanup materials on-site.

In addition to the above MMPs, if the TOTAL manufacturer's rated dry-cleaning dryer capacity for the entire facility is 84 pounds or greater, you must also comply with the following New Source Performance Standards, Subpart JJJ regulations:

- ▶ The dryer must be a solvent-recovery dryer as of December 14, 1982
- ▶ The filters must be cartridge filters
- ▶ You must drain the cartridge filters in their sealed housings for a minimum of 8 hours prior to their removal
- ▶ Follow the manufacturer's operational manual information for leak detection and repair
- ▶ Inspect equipment every 15 days and all vapor liquid leaks be repaired within 15 days (DSCA recommend weekly inspection of all petroleum dry-cleaning equipment)

DSCA Compliance Inspectors / Regions:



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Compliance Supervisor
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INSTRUCTIONS FOR USE:

★ WEEKLY ON-SITE WASTEWATER TREATMENT UNIT INSPECTION: (Evaporator / Mister)								
Date	1/4	1/11	1/18	1/25	2/1	2/8	2/15	2/22
Equipment leak free?	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N
Equipment operating properly?	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N
Spill Containment OK?	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N
Date filters changed and treated as waste:	1/4/19			2/1/19				
Describe Leaks and/or Repairs with Corrective Action(s) and Date(s): 1/18 -- Leak in peristaltic pump tubing. Replaced tubing on 1/24								

WEEKLY ON-SITE WASTEWATER TREATMENT UNIT INSPECTION: (Evaporator / Mister)

Inspect your Wastewater Treatment Unit (Evaporator or Mister) once per week while the unit is in operation. Record the date of the inspection.

Record the dates that the filters are changed. You MUST change the filters according to the schedule recommended by the manufacturer. The recommended filter change schedule can be found in the operation manual of your WWTU.

Record and describe all leaks, corrective actions/repairs and regular maintenance for the Unit.

Properly dispose of used filters.

The unit used to treat your wastewater must be designed specifically for your dry cleaning solvent and be equipped with two filters.

WASTE STORAGE INSPECTION LOG*								
Inspection Date:	1/4	1/11	1/18	1/25	2/1	2/8	2/15	2/22
Spills or leaks?	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N
Waste Containers/Drums in Spill Containment?	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N
Drums Closed?	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N
Drums Clearly Labeled?	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N
Drums Clearly Dated?	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N
Storage Time Limits OK?	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N
Accumulation Limits OK?	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N
Outdoor: Area Secure?	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N	<input checked="" type="radio"/> Y <input type="radio"/> N
Describe Corrective Action(s) with Date(s): 1/25 - Tightened metal band around drum 2/15 - Spill Containment pan cracked-replaced with new pan								

WASTE STORAGE INSPECTION LOG*

Inspect your waste storage drum(s) *biweekly* if you are a Very Small Quantity Generator, or *weekly* if you are a Small Quantity Generator. Record the date of the inspection.

Record the action(s) taken to correct any problems found during the inspection.

Remember that spotting table waste must be properly disposed of into your waste drum(s).

*** Weekly Waste Log Is Required for Small Quantity Generators**

INSTRUCTIONS FOR USE:

DRY-CLEANING MACHINE LEAK DETECTION INSPECTION LOG									REPAIR LOG			
Inspection Date	1/4	1/11	1/18	1/25	2/1	2/8	2/15	2/22	Leaking Item Location	Date Parts Ordered	Date Parts Received	Date Repaired
Spill Containment Adequate?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Hoses & Pipes	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Fittings, Couplings & Valves	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Door Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Machine Door: ordered gasket	2/1	2/7	2/7
Filter Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Pumps	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Solvent Tanks & Containers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Waste Separators	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Stills / Muck Cookers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
All Filter Housings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				

▶ To protect against fire hazards, loss of valuable solvents, and emissions of solvent to the atmosphere, periodic inspection of this equipment for evidence of leaks and prompt repair of any leaks is recommended. The U.S. EPA recommends that the equipment be inspected every 15 days and all vapor or liquid leaks be repaired within the subsequent 15 day period.

DRY-CLEANING MACHINE LEAK DETECTION INSPECTION LOG / REPAIR LOG

Inspect your Dry-Cleaning machine biweekly while in operation. Record the date of the inspection. If a leak is detected at any of the listed items, circle "Y" for yes.

Note the specific area on the equipment that is leaking.

Record the date the item was repaired.

If parts were ordered, also record the date the part was ordered and the date it was received.

DSCA REQUIREMENTS FOR SPILL CONTAINMENT:

Spill containment shall be installed and maintained under and around the following areas:

- ▶ Dry-cleaning machine washers
- ▶ Solvent-recovery dryers ("reclaimers")
- ▶ Dry-cleaning machine filters
- ▶ Solvent pumps
- ▶ Stills / Vacuum Stills
- ▶ Water/Solvent Separators
- ▶ Solvent storage areas (solvent drums & aboveground solvent storage tanks)
- ▶ Waste drums & wastewater containers
- ▶ Wastewater treatment equipment

Spill containment shall have a volumetric capacity of 110 percent of the largest vessel, tank, or container within the spill containment area and shall be capable of preventing the release of the applicable liquid dry-cleaning solvent beyond the spill containment area for a period of at least 72 hours.

All floor drains within or beneath the spill containment area shall be removed or permanently sealed with materials impervious to dry-cleaning solvents.

January 2019/February 2019

★ WEEKLY ON-SITE WASTEWATER TREATMENT UNIT INSPECTION: (Evaporator / Mister)									
Date									
Equipment leak free?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Equipment operating properly?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Spill Containment OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Date filters changed and treated as waste:									
Describe Leaks and/or Repairs with Corrective Action(s) and Date(s):									

WASTE STORAGE INSPECTION LOG*									
Inspection Date:									
Spills or leaks?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Waste Containers/Drums in Spill Containment?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Closed?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Clearly Labeled?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Clearly Dated?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Storage Time Limits OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Accumulation Limits OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Outdoor: Area Secure?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Describe Corrective Action(s) with Date(s):									
*Weekly Waste Log Is Required for Small Quantity Generators									

DRY-CLEANING MACHINE LEAK DETECTION INSPECTION LOG										REPAIR LOG			
Inspection Date										Leaking Item Location	Date Parts Ordered	Date Parts Received	Date Repaired
Spill Containment Adequate?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Hoses & Pipes	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Fittings, Couplings & Valves	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Door Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Filter Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Pumps	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Solvent Tanks & Containers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Waste Separators	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Stills / Muck Cookers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
All Filter Housings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				

► To protect against fire hazards, loss of valuable solvents, and emissions of solvent to the atmosphere, mended. The U.S. EPA recommends that the equipment is inspected every 15 days and all vapor or

periodic inspection of this equipment for evidence of leaks and prompt repair of any leaks is recom- liquid leaks be repaired within the subsequent 15 day period.

March 2019/April 2019

★ WEEKLY ON-SITE WASTEWATER TREATMENT UNIT INSPECTION: (Evaporator / Mister)									
Date									
Equipment leak free?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Equipment operating properly?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Spill Containment OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Date filters changed and treated as waste:									
Describe Leaks and/or Repairs with Corrective Action(s) and Date(s):									

WASTE STORAGE INSPECTION LOG*									
Inspection Date:									
Spills or leaks?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Waste Containers/Drums in Spill Containment?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Closed?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Clearly Labeled?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Clearly Dated?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Storage Time Limits OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Accumulation Limits OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Outdoor: Area Secure?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Describe Corrective Action(s) with Date(s):									
*Weekly Waste Log Is Required for Small Quantity Generators									

DRY-CLEANING MACHINE LEAK DETECTION INSPECTION LOG										REPAIR LOG			
Inspection Date										Leaking Item Location	Date Parts Ordered	Date Parts Received	Date Repaired
Spill Containment Adequate?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Hoses & Pipes	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Fittings, Couplings & Valves	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Door Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Filter Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Pumps	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Solvent Tanks & Containers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Waste Separators	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Stills / Muck Cookers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
All Filter Housings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				

► To protect against fire hazards, loss of valuable solvents, and emissions of solvent to the atmosphere, mended. The U.S. EPA recommends that the equipment is inspected every 15 days and all vapor or

periodic inspection of this equipment for evidence of leaks and prompt repair of any leaks is recom- liquid leaks be repaired within the subsequent 15 day period.

May 2019/June 2019

★ WEEKLY ON-SITE WASTEWATER TREATMENT UNIT INSPECTION: (Evaporator / Mister)									
Date									
Equipment leak free?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Equipment operating properly?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Spill Containment OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Date filters changed and treated as waste:									
Describe Leaks and/or Repairs with Corrective Action(s) and Date(s):									

WASTE STORAGE INSPECTION LOG*									
Inspection Date:									
Spills or leaks?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Waste Containers/Drums in Spill Containment?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Closed?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Clearly Labeled?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Clearly Dated?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Storage Time Limits OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Accumulation Limits OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Outdoor: Area Secure?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Describe Corrective Action(s) with Date(s):									
*Weekly Waste Log Is Required for Small Quantity Generators									

DRY-CLEANING MACHINE LEAK DETECTION INSPECTION LOG										REPAIR LOG			
Inspection Date										Leaking Item Location	Date Parts Ordered	Date Parts Received	Date Repaired
Spill Containment Adequate?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Hoses & Pipes	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Fittings, Couplings & Valves	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Door Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Filter Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Pumps	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Solvent Tanks & Containers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Waste Separators	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Stills / Muck Cookers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
All Filter Housings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				

► To protect against fire hazards, loss of valuable solvents, and emissions of solvent to the atmosphere, mended. The U.S. EPA recommends that the equipment is inspected every 15 days and all vapor or

periodic inspection of this equipment for evidence of leaks and prompt repair of any leaks is recom- liquid leaks be repaired within the subsequent 15 day period.

July 2019/August 2019

★ WEEKLY ON-SITE WASTEWATER TREATMENT UNIT INSPECTION: (Evaporator / Mister)									
Date									
Equipment leak free?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Equipment operating properly?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Spill Containment OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Date filters changed and treated as waste:									
Describe Leaks and/or Repairs with Corrective Action(s) and Date(s):									

WASTE STORAGE INSPECTION LOG*									
Inspection Date:									
Spills or leaks?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Waste Containers/Drums in Spill Containment?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Closed?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Clearly Labeled?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Clearly Dated?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Storage Time Limits OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Accumulation Limits OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Outdoor: Area Secure?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Describe Corrective Action(s) with Date(s):									
*Weekly Waste Log Is Required for Small Quantity Generators									

DRY-CLEANING MACHINE LEAK DETECTION INSPECTION LOG										REPAIR LOG			
Inspection Date										Leaking Item Location	Date Parts Ordered	Date Parts Received	Date Repaired
Spill Containment Adequate?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Hoses & Pipes	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Fittings, Couplings & Valves	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Door Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Filter Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Pumps	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Solvent Tanks & Containers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Waste Separators	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Stills / Muck Cookers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
All Filter Housings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				

► To protect against fire hazards, loss of valuable solvents, and emissions of solvent to the atmosphere, mended. The U.S. EPA recommends that the equipment is inspected every 15 days and all vapor or

periodic inspection of this equipment for evidence of leaks and prompt repair of any leaks is recom- liquid leaks be repaired within the subsequent 15 day period.

September 2019/October 2019

★ WEEKLY ON-SITE WASTEWATER TREATMENT UNIT INSPECTION: (Evaporator / Mister)									
Date									
Equipment leak free?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Equipment operating properly?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Spill Containment OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Date filters changed and treated as waste:									
Describe Leaks and/or Repairs with Corrective Action(s) and Date(s):									

WASTE STORAGE INSPECTION LOG*									
Inspection Date:									
Spills or leaks?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Waste Containers/Drums in Spill Containment?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Closed?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Clearly Labeled?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Clearly Dated?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Storage Time Limits OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Accumulation Limits OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Outdoor: Area Secure?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Describe Corrective Action(s) with Date(s):									
*Weekly Waste Log Is Required for Small Quantity Generators									

DRY-CLEANING MACHINE LEAK DETECTION INSPECTION LOG										REPAIR LOG			
Inspection Date										Leaking Item Location	Date Parts Ordered	Date Parts Received	Date Repaired
Spill Containment Adequate?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Hoses & Pipes	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Fittings, Couplings & Valves	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Door Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Filter Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Pumps	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Solvent Tanks & Containers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Waste Separators	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Stills / Muck Cookers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
All Filter Housings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				

► To protect against fire hazards, loss of valuable solvents, and emissions of solvent to the atmosphere, mended. The U.S. EPA recommends that the equipment is inspected every 15 days and all vapor or

periodic inspection of this equipment for evidence of leaks and prompt repair of any leaks is recom- liquid leaks be repaired within the subsequent 15 day period.

November 2019/December 2019

★ WEEKLY ON-SITE WASTEWATER TREATMENT UNIT INSPECTION: (Evaporator / Mister)									
Date									
Equipment leak free?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Equipment operating properly?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Spill Containment OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Date filters changed and treated as waste:									
Describe Leaks and/or Repairs with Corrective Action(s) and Date(s):									

WASTE STORAGE INSPECTION LOG*									
Inspection Date:									
Spills or leaks?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Waste Containers/Drums in Spill Containment?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Closed?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Clearly Labeled?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Drums Clearly Dated?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Storage Time Limits OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Accumulation Limits OK?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Outdoor: Area Secure?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Describe Corrective Action(s) with Date(s):									
*Weekly Waste Log Is Required for Small Quantity Generators									

DRY-CLEANING MACHINE LEAK DETECTION INSPECTION LOG										REPAIR LOG			
Inspection Date										Leaking Item Location	Date Parts Ordered	Date Parts Received	Date Repaired
Spill Containment Adequate?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Hoses & Pipes	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Fittings, Couplings & Valves	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Door Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Filter Gaskets & Seatings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Pumps	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Solvent Tanks & Containers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Waste Separators	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
Stills / Muck Cookers	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				
All Filter Housings	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N				

► To protect against fire hazards, loss of valuable solvents, and emissions of solvent to the atmosphere, mended. The U.S. EPA recommends that the equipment is inspected every 15 days and all vapor or

periodic inspection of this equipment for evidence of leaks and prompt repair of any leaks is recom- liquid leaks be repaired within the subsequent 15 day period.

The Dry-Cleaning Solvent Cleanup Act

The Dry-Cleaning Solvent Cleanup Act (DSCA) Program accepts applications from dry cleaners and others who may be responsible for environmental contamination at dry-cleaning sites. The DSCA Program administers a special fund to help pay for the costly assessment and cleanup activities required by the state at contaminated sites. However, in order to be eligible for participation in this program, dry cleaners must be in compliance with environmental regulations, including rules governing solvent handling. These rules, called the Minimum Management Practices (MMP) Rules (Title 15A NCAC 2S .0200), are intended to prevent the release of dry-cleaning solvent into the environment.

Maintaining DSCA Program eligibility can protect cleaners from serious financial liability if environmental contamination is discovered at their facility in the future. In addition, failure to comply with the MMP Rules may result in DEQ assessing fines against the dry cleaner. See page i for a summary of the MMP Rules.

What is DSCA?

The Dry-Cleaning Solvent Cleanup Act (DSCA) Program was established to help fund the cleanup of contamination at dry-cleaning sites. Participation in the DSCA Cleanup Program is voluntary and is available to past and present facility owners, operators, and property owners of both active and former dry-cleaning and wholesale solvent distribution facilities.

DSCA also established minimum management practices that all dry-cleaning and wholesale solvent distribution facilities must follow in order to prevent environmental contamination.

The DSCA Program provides:

- **Funds for Cleanup:**
DSCA pays the majority of all cleanup costs. Program participants (petitioners) are responsible for a small co-pay and application fee (see chart). Payment of co-pays is required when the program invoices the petitioner after the costs are incurred.
- **Cleanup Services:**
The DSCA Program assigns your site to one of its independent environmental engineering firms. This company determines the extent and degree of contamination and, if necessary, implements a cleanup action.
- **Liability Protection:**
DSCA protects you from being ordered by other state agencies to clean up the contamination at your own expense.
- **Property Marketability:**
Program participation can help remove the stigma of contaminated property, which may aid in property transactions.

(DSCA) Fund and Eligibility Requirements:

- **Risk-Based Cleanups:**
DSCA cleanups utilize risk-based standards. These standards are calculated for each site and are dependent on what receptors (e.g. drinking wells and surface water), if any, are being threatened by the contamination. The result is that cleanup goals may be more readily achievable and site cleanups may be completed more quickly.

How to get started?

If dry-cleaning solvent contamination is found on your site, complete and submit a DSCA Petitioner Questionnaire (found at www.ncdsca.org) to the program. Laboratory results documenting contaminated soil or groundwater qualify as acceptable evidence of contamination. Be sure you are operating in compliance with the Minimum Management Practices Rules (including applicable NESHAP and Hazardous Waste rules) and that all solvent taxes due are paid in full. If you have questions about eligibility or want more information, contact the DSCA Cleanup Program at (919) 707-8200.

FINANCIAL RESPONSIBILITY OF PETITIONERS FOR SITE ELIGIBLE FOR THE NORTH CAROLINA DRY-CLEANING SOLVENT CLEANUP FUND

Type of Facility	Co-Pay	Total Potential Costs to Petitioner(s) for Co-Pay (If total site cost reaches \$1 Million)
	If total costs are between: \$0 and \$1 Million	
Petitioner Pays		
Active Drycleaner with less than 5 full-time employees	1% of cleanup cost	\$10,000 + \$1,000 application fee
Active Drycleaner with 5-9 full-time employees and Abandoned Drycleaner Sites*	1.5% of cleanup cost	\$15,000 + \$1,000 application fee
Active Drycleaner with 10 or more full-time employees and Wholesale Distribution Facilities	2% of cleanup cost	\$20,000 + \$1,000 application fee

A \$1,000 application fee must be paid by each petitioner at the time of petitioning.

100% of eligible costs over \$1 Million are paid by the DSCA Fund.

*Abandoned facilities are closed dry-cleaning facilities (including previously operating facilities that are currently operating as pick-up only stores or "dry" stores).

Facility Status/Change of Ownership Notification Form:

If any of the following changes occur at your facility, please complete the appropriate form below and mail to the DSCA Program:

- Open a new full service dry-cleaning store or a new pickup store
- Close an existing full service dry-cleaning store or existing pickup store
- Name change of dry-cleaning facility
- Change of dry-cleaning business ownership or change of property ownership
- Converting a Pickup Store to an Active Full-Service Store or vice versa
- Installation or removal of dry-cleaning machine
- Change of solvent used at a full-service store

Cut along the dotted line and mail this form to the DSCA Program:

NC DEQ / DWM Dry-Cleaning Program
1646 Mail Service Center
Raleigh NC 27699-1646



- Action Taken:
- | | |
|--|--|
| <input type="checkbox"/> Change Property Ownership | <input type="checkbox"/> New Facility (Plant) Opening |
| <input type="checkbox"/> Change Business Ownership | <input type="checkbox"/> Existing Facility (Plant) Closing |
| <input type="checkbox"/> Change of Facility Name | <input type="checkbox"/> New Pickup Store Opening |
| <input type="checkbox"/> Converting Pickup Store to Full-Service | <input type="checkbox"/> Existing Pickup Store Closing |
| | <input type="checkbox"/> Converting Full-Service to Pickup Store |

Former Owner/Contact Information: Date Open/Close: _____

Facility /Owner Name: _____

Facility Name: _____

Facility Address: _____

Phone Number: _____

New Owner/Contact Information: Date Open/Close: _____

Facility/Owner Name: _____

Facility Name: _____

Facility Address: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____

Phone Number: _____ Fax Number: _____

Facilities that no longer clean clothes on the premises of that facility but function as “pick up” stores, must remove all solvent and solvent-containing waste from the dry-cleaning machines and the machines must be disconnected from electrical power. Otherwise, the facility must comply with all of the applicable regulations.

Decommissioning a dry-cleaning facility:

For your facility to be considered a closed (inactive) full-service plant, you must decommission the machine by removing the solvent, waste solvent, and separator water from the dry-cleaning machine in an environmentally safe manner utilizing a licensed waste hauler. You must also permanently disconnect the machine from the power source. Your plant will be considered “active” if the dry-cleaning machine is connected to power and contains solvent. Until your machine is decommissioned, your solvent/waste solvent is removed by a licensed waste hauler and you receive documentation (i.e. return manifest) that your facility’s generated waste has been properly transported, received, and disposed of, your plant is still considered “active”, and you must comply with all of the applicable environmental regulations, including the required recordkeeping.

- Action Taken:
- | | |
|--|---|
| <input type="checkbox"/> Installation of new machine | <input type="checkbox"/> Change of solvent used |
| <input type="checkbox"/> Removal of old machine | |

Facility Information:

Facility/Owner Name: _____

Facility Address: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____

Phone Number: _____ Fax Number: _____

Old Machine Information:

Manufacturer: _____

Model: _____

Serial No: _____

Removal Date: _____

Generation: _____

Solvent: _____

New Machine Information:

Manufacturer: _____

Model: _____

Serial No: _____

Installation Date: _____

Generation: 4 or 5

Solvent: _____

NC DEQ / DWM-Dry Cleaning Program
1646 Mail Service Center
Raleigh NC 27699-1646

NC DEQ / DWM-Dry Cleaning Program
1646 Mail Service Center
Raleigh NC 27699-1646

Facility Name: _____ EPA ID# _____

Facility Address: _____ DSCA Facility ID# _____

EMERGENCY INFORMATION

This sign must be displayed in clear view near a telephone so that the information is immediately available to employees at your dry cleaning facility

The Responsible Person in case of an Emergency (Emergency Coordinator):

NAME: _____

PHONE: _____

The Alternate Person in case of an Emergency:

NAME: _____

PHONE: _____

FIRE/HAZMAT TEAM: Phone# _____

HOSPITAL: Phone# _____

POLICE: Phone# _____

DSCA: Phone# 919-707-8358 _____

FIRE ALARM: (location) _____

ABSORBENT MATERIAL: (location) _____

FIRE EXTINGUISHERS: (location) _____

To protect against fire hazards, loss of valuable solvents, and emissions of solvent to the atmosphere, periodic inspection of this equipment for evidence of leaks and prompt repair of any leaks is recommended. The U.S. Environmental Protection Agency recommends that the equipment be inspected every 15 days and all vapor or liquid leaks be repaired within the subsequent 15 day period.

Call: The National Response Center @ 1-800-424-8802

You must call the National Response Center immediately if a Fire/Explosion or release occurs that threatens human health outside the facility or if a spill reaches surface water

USEFUL CONTACT INFORMATION:

- ▶ NC Dry-cleaning Solvent Cleanup Act (DSCA) Program
919.707.8200 <http://portal.ncdenr.org/web/wm/dsca>
Mailing Address: DEQ/DWM-DSCA
1646 Mail Service Center
Raleigh, NC 27699-1646
- ▶ Mecklenburg County Air Quality
704.336.5430 <http://www.mecknc.gov/LUESA/AirQuality>
- ▶ Forsyth County Office of Environmental Assistance and Protection
336.703.2440 www.co.forsyth.nc.us/eap/
- ▶ Western NC Regional Air Quality Agency
828.250.6777 www.buncombecounty.org/Governing/Depts/wncair/
- ▶ NC Division of Waste Management-Hazardous Waste Section
919.707.8200 <http://portal.ncdenr.org/web/wm>
- ▶ NC Division of Air Quality
919.707-8400 www.ncair.org
- ▶ NC Department of Labor (Occupational Safety & Health Division)
800-NCLABOR www.nclabor.com
- ▶ NC Division of Public Health / Occupational & Environmental Epidemiology
919.707.5900 <http://epi.publichealth.nc.gov/oeo/>
- ▶ NC Department of Revenue
877-252-3052 www.dornrc.com
- ▶ NC Division of Environmental Assistance & Customer Service
(formerly Small Business Environmental Assistance, and the Division of
Pollution Prevention & Environmental Assistance)
877.623.6748 <http://portal.ncdenr.org/web/deao>
- ▶ NC Association of Launderers & Cleaners (NCALC)
919.313.4542 www.ncalc.org



YOUR DSCA COMPLIANCE STAFF

- ▶ Eric Swope - Compliance Unit Supervisor
919.707.8358 Eric.Swope@ncdenr.gov
 - ▶ John Stauber - Compliance Inspector (Winston-Salem Region)
919.707.8357 John.Stauber@ncdenr.gov
 - ▶ Ne'Shonda Cobbs - Compliance Inspector (Mooresville Region)
704.235.2215 Neshonda.Cobbs@ncdenr.gov
 - ▶ Aram Kim - Compliance Inspector (Korean Assistance)
919.707.8295 Aram.Kim@ncdenr.gov
 - ▶ Rachel Clarke - Compliance Officer (Central Region)
919.707.8351 Rachel.Clarke@ncdenr.gov
- For questions regarding the DSCA Cleanup Fund:
- ▶ Delonda Alexander - Special Remediation Branch Head
919.707.8365 Delonda.Alexamder@ncdenr.gov

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- ▶ Drycleaning & Laundry Institute
(formerly International Fabricare Institute (IFI))
800.638.2627 www.dlionline.org/
 - ▶ National Cleaners Association
800.888.1622 www.nca-i.com
 - ▶ National Clothesline
215.830.8467 www.natclo.com
 - ▶ State Coalition for Remediation of Drycleaners (SCRD)
www.drycleancoalition.org

