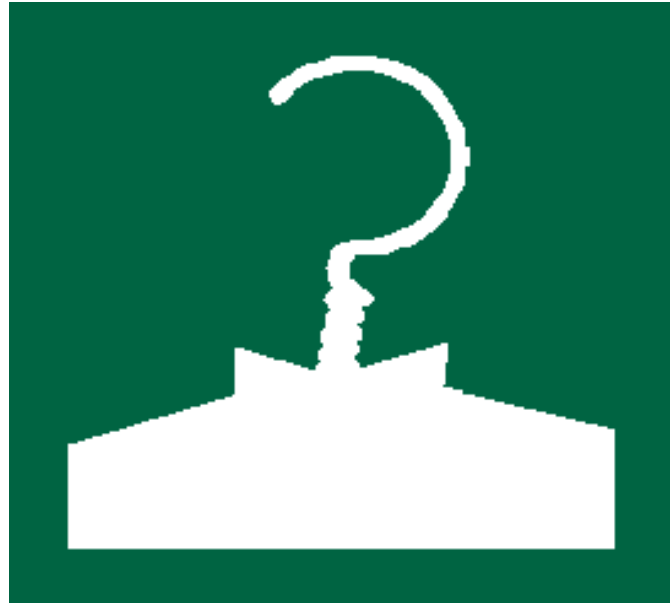


Nebraska Dry Cleaner Compliance Calendar



2014 - 2015



Nebraska Department
of Environmental Quality

Introduction

This calendar is provided by the Nebraska Department of Environmental Quality (NDEQ) to assist Nebraska dry cleaning facilities with their air quality compliance requirements. The calendar includes information on how to calculate perchloroethylene (perc) usage; recordkeeping, monitoring, and inspection requirements; good housekeeping and pollution prevention practices; and associated tables to record and track relevant facility data.

Additional information and guidance – including the Nebraska Dry Cleaner Compliance Manual – is available online on the NDEQ Air Toxics Notebook at <http://deq.ne.gov/AirToxic.nsf/pages/M> to help dry cleaners understand and comply with applicable state and federal air regulations.

NDEQ Compliance Assistance

The NDEQ is committed to providing multi-media compliance assistance to the regulated community through a variety of workshops, meetings, on-site visits, and online resources. The “NDEQ Compliance Assistance Program Fact Sheet” outlines available assistance and contact information for the appropriate NDEQ staff, and is located on the NDEQ website at <http://deq.ne.gov> under Publications & Forms. NDEQ strongly encourages Nebraska businesses with any compliance questions to contact the agency using the information below.

Contact Information



Nebraska
DEQ

Nebraska Department of Environmental Quality
1200 N Street, Suite 400
P.O. Box 98922
Lincoln, NE 68509-8922

Phone: 402-471-2186
Toll-free: 877-253-2603
Fax: 402-471-2909

Website: <http://deq.ne.gov>

Air Quality Inbox: NDEQ.AirQuality@nebraska.gov

Air Quality Regulations for Perchloroethylene Dry Cleaners

All dry cleaners using perchloroethylene (perc) are required to comply with the National Emission Standards for Hazardous Air Pollutants (NESHAP), Subpart M. This rule, originally issued on September 22, 1993, requires perc dry cleaners to implement the controls and practices detailed below to maintain compliance with air quality regulations. The NESHAP is codified in Title 40 of the Code of Federal Regulations, Part 63 Subpart M, and adopted by reference in Title 129 of the Nebraska Administrative Code Air Quality Regulations. For more information regarding the rule and associated compliance requirements, please visit the NDEQ website or contact NDEQ directly.

Source Classification and Required Controls Under NESHAP M

New/Existing Classification	Size Classification			
Existing Sources Constructed or Reconstructed <u>Before</u> Dec 9, 1991	Dry Cleaning System	Perc Purchased in the Last 12 months (gals)		
New Sources Constructed or Reconstructed <u>On or After</u> Dec 9, 1991 New transfer machines installed or reconstructed between Dec 9, 1991 and Sep 22, 1993 are Existing Sources .	Dry-to-Dry Machines Only	< 140	140 – 2,100	> 2,100
	Transfer Machines Only	< 200	200 – 1,800	> 1,800
	Both Types of Machines	< 140	140 – 1,800	> 1,800
	Size Classification	Small Area	Large Area	Major

Required Emission Controls			
Source Class	Existing Sources	New Sources	
Major	Refrigerated Condenser OR Carbon Adsorber*	Closed-loop System with Refrigerated Condenser AND Carbon Adsorber	
Large Area	Refrigerated Condenser OR Carbon Adsorber*	If installed Before Dec 21, 2005:	If installed After Dec 21, 2005:
		Closed-loop System with Refrigerated Condenser	Closed-loop System with Refrigerated Condenser AND Carbon Adsorber
Small Area	None	If installed Before Dec 21, 2005:	If installed After Dec 21, 2005:
		Closed-loop System with Refrigerated Condenser	Closed-loop System with Refrigerated Condenser AND Carbon Adsorber

*Carbon Adsorbers may only be used on Existing Sources if installed prior to Sep 23, 1993.

Pollution Prevention Requirements

Perc dry cleaners must implement the following practices:

- ✓ Weekly or bi-weekly perceptible leak* inspections (i.e., leaks that are obvious from sight, smell, or touch).
 - **Existing Small Area Sources** must conduct these inspections **once every two weeks**.
 - **New Small Area Sources, Large Area Sources, and Major Sources** must conduct these inspections **weekly**.
- ✓ Monthly vapor leak inspections using the following specialized detection equipment:
 - **Area Sources** must use either a halogenated hydrocarbon detector or perc gas analyzer.
 - **Major Sources** must use a perc gas analyzer.
- ✓ Inspections must be done on the following system components while they are in operation:
 - Hose and pipe connectors, fittings, couplings, and valves
 - Door gaskets and seatings
 - Filter gaskets and seatings
 - Pumps
 - Solvent tanks and containers
 - Stills
 - Exhaust dampers
 - Diverter valves
 - All filter housings
- ✓ If leaks are found during any inspection, you must:
 - Repair the leak(s) within 24 hours;
 - Order replacement parts, if needed, within 2 days; and
 - Install replacement parts within 5 days of receipt.
- ✓ Operate and maintain all dry cleaning equipment according to the manufacturer's specifications and recommendations.

Recordkeeping Requirements

You must keep the following records for at least 5 years:

- ✓ All perc purchase receipts
- ✓ The amount of perc purchased each month
 - If no perc is purchased during a given month, enter zero gallons
- ✓ The total amount of perc purchased for the past 12 months
- ✓ Dates and results of all inspections and monitoring data
- ✓ Dates of repairs and records of written or verbal orders for replacement parts
- ✓ Copies of Initial Notifications and Compliance Status Notifications

You must also keep all operating manuals and design specifications for dry cleaning equipment on-site, and maintain written logs of all repair work.

Good Housekeeping Practices

- ✓ Keep all perc and waste containing perc in covered, leak-free containers
- ✓ Drain cartridge filters in closed containers
- ✓ Keep machine doors shut when clothing is not being transferred

* *Perceptible leaks* are any perc vapor or liquid leaks that are obvious from perc odor, visual observation, or felt by passing fingers over the surface of equipment.

Monitoring Requirements

Control Requirement	Weekly Monitoring Requirements
Refrigerated Condenser	<ol style="list-style-type: none"> 1. Measure and record one of the following parameters weekly: <ol style="list-style-type: none"> a. High and Low pressure during the drying phase. <ol style="list-style-type: none"> i. The pressure must be within the range specified by the manufacturer's operating instructions. b. Exhaust Outlet temperature before the end of the cool-down or drying cycle. <ol style="list-style-type: none"> i. The temperature must be $\leq 45^{\circ}\text{F}$. ii. Temperatures greater than 45°F require repairs or adjustments. Parts must be ordered within two working days of detection and installed within five working days after receipt. 2. Measure and record the inlet and outlet temperature of the washer condenser weekly, and calculate the difference. The difference must be at least 20°F (11.1°C).
Carbon Adsorber	<p><u>If the exhaust passes through the adsorber immediately upon machine door opening:</u></p> <ol style="list-style-type: none"> 1. Measure and record perc concentration in the exhaust weekly using a colorimetric detector tube or perc gas analyzer. 2. Measurement must be taken while the dry cleaning unit is venting to the carbon adsorber at the end of the last dry cleaning cycle. 3. Perc concentration must be 100 parts per million (ppm) or less. <p><u>If the exhaust passes through the adsorber prior to machine door opening:</u></p> <ol style="list-style-type: none"> 1. Measure and record perc concentration in the dry cleaning machine drum weekly using a colorimetric detector tube or perc gas analyzer. 2. Measurement must be taken from the rear of the dry cleaning machine drum immediately after the machine door opens at the end of the dry cleaning cycle. 3. Perc concentration must be 300 parts per million (ppm) or less.

How to Use This Calendar

This calendar is designed to assist dry cleaners with their recordkeeping, monitoring, and inspection requirements. Each month includes weekly reminders and tables to track equipment inspections, perc purchases, control device monitoring, and system repairs.

Equipment Inspections

Use this table to record the date and results of your equipment inspections and the initials of the conducting staff member.

Detection Method

- Circle “P” for perceptible leak inspections (i.e., inspections that check for leaks using sight, smell, or touch).
- Circle “D” for inspections that use detection equipment (i.e., a halogenated hydrocarbon detector or perc gas analyzer).

If any leaks are detected, circle “Y” next to the appropriate system component. Circle “N” if no leaks are detected.

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method	P		D		P		D		P		D	
P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D	P	D
Hoses	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
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
Traps	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
Stills	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
Diverter Valves	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
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
	Labeled?						Y	N	Dated?		Y	N

Perc Purchases – Running Total

Use these tables to calculate and track your perc purchases on a 12-month rolling basis, as shown.

- If this is your first time using the Dry Cleaner Compliance Calendar, follow Steps 1 through 5 to calculate your 12-month running total as of December 2013.
- If you already know your 12-month running total as of December 2013, you may skip this page.

To ensure accurate recordkeeping, record new perc purchases as soon as you make them and calculate your new 12-month running total accordingly.

Step 1. Enter Your Monthly Perc Purchases for Calendar Year 2013			
January 2013	_____ gal	July 2013	_____ gal
February 2013	_____ gal	August 2013	_____ gal
March 2013	_____ gal	September 2013	_____ gal
April 2013	_____ gal	October 2013	_____ gal
May 2013	_____ gal	November 2013	_____ gal
June 2013	_____ gal	December 2013	_____ gal
Total Perc Purchases for Jan-Dec 2013: _____ gallons			

Jan 2014 Perc Purchases – Running Total (gallons)		
Previous Month Running Total		55 (for example)
Perc Purchased January 2013	- 10	
Subtotal	= 45	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
1/14	+ 10	= 55
1/30	+ 15	= 70
	+	=
	+	=

Step 2.
Enter the 12-month running total from the previous month. In this case, it's the total perc purchases for Jan-Dec 2013.

Step 3.
Subtract the amount of perc purchased during the same month of the previous year (Jan 2013) to arrive at the subtotal.

Step 5.
Add the subtotal and any perc purchases made during the month to arrive at the new 12-month running total. This number will be used as the "Previous Month Running Total" for next month (Feb 2014).

Step 4.
Record the date and amount of any perc purchases made during the month.



Secondary Carbon Adsorber Monitoring & Refrigerated Condenser Monitoring

Use these tables to track monitoring results for carbon adsorbers and/or refrigerated condensers. These components must be monitored weekly.

Carbon adsorber measurements must show perc concentrations of either ≤ 100 parts per million (ppm) or ≤ 300 ppm, depending on adsorber design.

Refrigerated condensers with a pressure gauge must show measurements that are within the range specified in the manufacturer's operating manual.

Condensers without a pressure gauge must show an outlet temperature of ≤ 45 °F, and an inlet-outlet temperature difference of at least 20 °F.

Please see "Monitoring Requirements" for a full description of required measurements and procedures.

Secondary Carbon Adsorber Monitoring					
Week	1	2	3	4	5
If machine vents to adsorber immediately upon machine door opening:					
Perc ≤ 100 ppm?	Y N	Y N	Y N	Y N	Y N
If machine vents to adsorber prior to machine door opening:					
Perc ≤ 300 ppm?	Y N	Y N	Y N	Y N	Y N

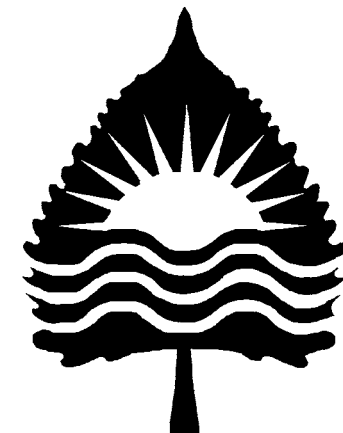
Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45 °F?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Temp Difference										
Difference ≥ 20 °F?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N

Repair Log

If any leaking or defective components are discovered, use this table to record and track repair details.

Include the dates that replacement parts are ordered, received, and installed.

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired



Dry Cleaner Inspection & Recordkeeping Checklist – January 2014

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y N		Dated?				Y N	

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased January 2013	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring					
Week	1	2	3	4	5
If machine vents to adsorber immediately upon machine door opening:					
Perc ≤ 100 ppm?	Y N	Y N	Y N	Y N	Y N
If machine vents to adsorber prior to machine door opening:					
Perc ≤ 300 ppm?	Y N	Y N	Y N	Y N	Y N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
Temp Difference										
Difference ≥ 20°F?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired



Nebraska Department
of Environmental Quality

JANUARY 2014

Contact Us:

402-471-2186

<http://deq.ne.gov>

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 New Year's Day NDEQ Closed	2	3 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	4
5	6	7	8	9	10 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	11
12	13	14	15	16	17 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	18
19	20 Martin Luther King Jr's Birthday NDEQ Closed	21	22	23	24 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	25
26	27	28	29	30	31 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	

Dry Cleaner Inspection & Recordkeeping Checklist – February 2014

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased February 2013	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

FEBRUARY 2014

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
9	10	11	12	13	14	15
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
16	17	18	19	20	21	22
	President's Day NDEQ Closed				<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
23	24	25	26	27	28	
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	

Dry Cleaner Inspection & Recordkeeping Checklist – March 2014

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased March 2013	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

MARCH 2014

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
9	10	11	12	13	14	15
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
16	17	18	19	20	21	22
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
23	24	25	26	27	28	29
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
30	31					

Dry Cleaner Inspection & Recordkeeping Checklist – April 2014

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased April 2013	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

APRIL 2014

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	5
6	7	8	9	10	11 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	12
13	14	15	16	17	18 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	19
20	21	22	23	24	25 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection Arbor Day NDEQ Closed	26
27	28	29	30			

Dry Cleaner Inspection & Recordkeeping Checklist – May 2014

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased May 2013	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

MAY 2014

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
4	5	6	7	8	9	10
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
11	12	13	14	15	16	17
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
18	19	20	21	22	23	24
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
25	26	27	28	29	30	31
	Memorial Day NDEQ Closed				<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	

Dry Cleaner Inspection & Recordkeeping Checklist – June 2014

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased June 2013	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired



Nebraska Department
of Environmental Quality

JUNE 2014

Contact Us:

402-471-2186

<http://deq.ne.gov>

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	7
8	9	10	11	12	13 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	14
15	16	17	18	19	20 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	21
22	23	24	25	26	27 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	28
29	30					

Dry Cleaner Inspection & Recordkeeping Checklist – July 2014

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased July 2013	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

JULY 2014

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection Independence Day NDEQ Closed	5
6	7	8	9	10	11 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	12
13	14	15	16	17	18 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	19
20	21	22	23	24	25 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	26
27	28	29	30	31		

Dry Cleaner Inspection & Recordkeeping Checklist – August 2014

Equipment Inspections													
Date													
Staff Initials													
Were any of the following components leaking?													
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D			
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N			
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N			
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N			
Traps	Y	N	Y	N	Y	N	Y	N	Y	N			
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N			
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N			
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N			
Stills	Y	N	Y	N	Y	N	Y	N	Y	N			
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N			
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N			
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N			
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N			
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N			
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N			
	Labeled?					Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased August 2013	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

AUGUST 2014

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	2
3	4	5	6	7	8 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	9
10	11	12	13	14	15 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	16
17	18	19	20	21	22 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	23
24	25	26	27	28	29 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	30
31						

Dry Cleaner Inspection & Recordkeeping Checklist – September 2014

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased September 2013	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

SEPTEMBER 2014

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1 Labor Day NDEQ Closed	2	3	4	5 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	6
7	8	9	10	11	12 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	13
14	15	16	17	18	19 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	20
21	22	23	24	25	26 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	27
28	29	30				

Dry Cleaner Inspection & Recordkeeping Checklist – October 2014

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y N		Dated?				Y N	

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased October 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring					
Week	1	2	3	4	5
If machine vents to adsorber immediately upon machine door opening:					
Perc ≤ 100 ppm?	Y N	Y N	Y N	Y N	Y N
If machine vents to adsorber prior to machine door opening:					
Perc ≤ 300 ppm?	Y N	Y N	Y N	Y N	Y N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired



Nebraska Department
of Environmental Quality

OCTOBER 2014

Contact Us:

402-471-2186

<http://deq.ne.gov>

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	4
5	6	7	8	9	10 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	11
12	13 Columbus Day NDEQ Closed	14	15	16	17 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	18
19	20	21	22	23	24 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	25
26	27	28	29	30	31 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	

Dry Cleaner Inspection & Recordkeeping Checklist – November 2014

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased November 2014	-	
Subtotal		=
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

NOVEMBER 2014

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
9	10	11	12	13	14	15
		Veteran's Day NDEQ Closed			<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
16	17	18	19	20	21	22
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
23	24	25	26	27	28	29
				Thanksgiving Day NDEQ Closed	<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection Day after Thanksgiving NDEQ Closed	
30						

Dry Cleaner Inspection & Recordkeeping Checklist – December 2014

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased December 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

DECEMBER 2014

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	6
7	8	9	10	11	12 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	13
14	15	16	17	18	19 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	20
21	22	23	24	25	26 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	27
28	29	30	31	Christmas Day NDEQ Closed		

Dry Cleaner Inspection & Recordkeeping Checklist – January 2015

Equipment Inspections													
Date													
Staff Initials													
Were any of the following components leaking?													
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D			
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N			
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N			
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N			
Traps	Y	N	Y	N	Y	N	Y	N	Y	N			
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N			
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N			
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N			
Stills	Y	N	Y	N	Y	N	Y	N	Y	N			
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N			
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N			
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N			
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N			
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N			
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N			
Labeled?					Y	N	Dated?					Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased January 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired



JANUARY 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 New Year's Day NDEQ Closed	2 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	3
4	5	6	7	8	9 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	10
11	12	13	14	15	16 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	17
18	19 Martin Luther King Jr's Birthday NDEQ Closed	20	21	22	23 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	24
25	26	27	28	29	30 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	31

Dry Cleaner Inspection & Recordkeeping Checklist – February 2015

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y N		Dated?				Y N	

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased February 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring					
Week	1	2	3	4	5
If machine vents to adsorber immediately upon machine door opening:					
Perc ≤ 100 ppm?	Y N	Y N	Y N	Y N	Y N
If machine vents to adsorber prior to machine door opening:					
Perc ≤ 300 ppm?	Y N	Y N	Y N	Y N	Y N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

FEBRUARY 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
8	9	10	11	12	13	14
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
15	16	17	18	19	20	21
	President's Day NDEQ Closed				<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
22	23	24	25	26	27	28
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	

Dry Cleaner Inspection & Recordkeeping Checklist – March 2015

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased March 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

MARCH 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	7
8	9	10	11	12	13 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	14
15	16	17	18	19	20 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	21
22	23	24	25	26	27 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	28
29	30	31				

Dry Cleaner Inspection & Recordkeeping Checklist – April 2015

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased April 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

APRIL 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
5	6	7	8	9	10	11
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
12	13	14	15	16	17	18
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
19	20	21	22	23	24	25
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection Arbor Day NDEQ Closed	
26	27	28	29	30		

Dry Cleaner Inspection & Recordkeeping Checklist – May 2015

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased May 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

MAY 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	2
3	4	5	6	7	8 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	9
10	11	12	13	14	15 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	16
17	18	19	20	21	22 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	23
24	25 Memorial Day NDEQ Closed	26	27	28	29 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	30
31						

Dry Cleaner Inspection & Recordkeeping Checklist – June 2015

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased June 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

JUNE 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	6
7	8	9	10	11	12 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	13
14	15	16	17	18	19 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	20
21	22	23	24	25	26 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	27
28	29	30				

Dry Cleaner Inspection & Recordkeeping Checklist – July 2015

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased July 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

JULY 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection NDEQ Closed	Independence Day
5	6	7	8	9	10	11
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
12	13	14	15	16	17	18
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
19	20	21	22	23	24	25
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
26	27	28	29	30	31	
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	

Dry Cleaner Inspection & Recordkeeping Checklist – August 2015

Equipment Inspections													
Date													
Staff Initials													
Were any of the following components leaking?													
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D			
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N			
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N			
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N			
Traps	Y	N	Y	N	Y	N	Y	N	Y	N			
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N			
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N			
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N			
Stills	Y	N	Y	N	Y	N	Y	N	Y	N			
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N			
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N			
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N			
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N			
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N			
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N			
	Labeled?					Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased August 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired



Nebraska Department
of Environmental Quality

AUGUST 2015

Contact Us:
402-471-2186
<http://deq.ne.gov>

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
9	10	11	12	13	14	15
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
16	17	18	19	20	21	22
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
23	24	25	26	27	28	29
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
30	31					

Dry Cleaner Inspection & Recordkeeping Checklist – September 2015

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y N		Dated?				Y N	

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased September 2014	–	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring					
Week	1	2	3	4	5
If machine vents to adsorber immediately upon machine door opening:					
Perc ≤ 100 ppm?	Y N	Y N	Y N	Y N	Y N
If machine vents to adsorber prior to machine door opening:					
Perc ≤ 300 ppm?	Y N	Y N	Y N	Y N	Y N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	
Temp Difference										
Difference ≥ 20°F?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N	

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

SEPTEMBER 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	5
6	7 Labor Day NDEQ Closed	8	9	10	11 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	12
13	14	15	16	17	18 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	19
20	21	22	23	24	25 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	26
27	28	29	30			

Dry Cleaner Inspection & Recordkeeping Checklist – October 2015

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased October 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

OCTOBER 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
4	5	6	7	8	9	10
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
11	12	13	14	15	16	17
	Columbus Day NDEQ Closed				<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
18	19	20	21	22	23	24
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	
25	26	27	28	29	30	31
					<input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	

Dry Cleaner Inspection & Recordkeeping Checklist – November 2015

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased November 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

NOVEMBER 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	7
8	9	10	11 Veteran's Day NDEQ Closed	12	13 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	14
15	16	17	18	19	20 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	21
22	23	24	25	26 Thanksgiving Day NDEQ Closed	27 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection Day after Thanksgiving NDEQ Closed	28
29	30					

Dry Cleaner Inspection & Recordkeeping Checklist – December 2015

Equipment Inspections												
Date												
Staff Initials												
Were any of the following components leaking?												
Detection Method P for sight, smell, or feel. D for detector.	P	D	P	D	P	D	P	D	P	D		
Hoses	Y	N	Y	N	Y	N	Y	N	Y	N		
Door Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N		
Traps	Y	N	Y	N	Y	N	Y	N	Y	N		
Solvent Tanks	Y	N	Y	N	Y	N	Y	N	Y	N		
Water Separators	Y	N	Y	N	Y	N	Y	N	Y	N		
Muck Cookers	Y	N	Y	N	Y	N	Y	N	Y	N		
Stills	Y	N	Y	N	Y	N	Y	N	Y	N		
Exhaust Dampers	Y	N	Y	N	Y	N	Y	N	Y	N		
Diverter Valves	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Gaskets & Seatings	Y	N	Y	N	Y	N	Y	N	Y	N		
Filter Housings	Y	N	Y	N	Y	N	Y	N	Y	N		
Cartridge Filters	Y	N	Y	N	Y	N	Y	N	Y	N		
Waste Containers	Y	N	Y	N	Y	N	Y	N	Y	N		
	Labeled?				Y	N	Dated?				Y	N

Perc Purchases – Running Total (gallons)		
Previous Month Running Total		
Perc Purchased December 2014	-	
Subtotal	=	
Perc Purchased This Month		
Date	Amount	12 Month Running Total
	+	=
	+	=
	+	=
	+	=

Secondary Carbon Adsorber Monitoring										
Week	1	2	3	4	5					
If machine vents to adsorber immediately upon machine door opening:										
Perc ≤ 100 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N
If machine vents to adsorber prior to machine door opening:										
Perc ≤ 300 ppm?	Y	N	Y	N	Y	N	Y	N	Y	N

Refrigerated Condenser Monitoring										
Week	1		2		3		4		5	
	High	Low	High	Low	High	Low	High	Low	High	Low
Pressure										
Within specified range?	Y	N	Y	N	Y	N	Y	N	Y	N
	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet	Inlet	Outlet
Temp (°F)										
Outlet Temp ≤ 45°F?	Y	N	Y	N	Y	N	Y	N	Y	N
Temp Difference										
Difference ≥ 20°F?	Y	N	Y	N	Y	N	Y	N	Y	N

Repair Log	
Date	Repair Details e.g., date parts ordered, received, repaired

DECEMBER 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	5
6	7	8	9	10	11 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	12
13	14	15	16	17	18 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection	19
20	21	22	23	24	25 <input type="checkbox"/> Log Temperature or Pressure <input type="checkbox"/> Log Inspection Christmas Day NDEQ Closed	26
27	28	29	30	31		