





## **DEPARTMENT OF ENVIRONMENTAL PROTECTION**

PERCHLOROETHYLENE
DRY CLEANER
COMPLIANCE CALENDAR
2014

# Florida Department of Environmental Protection (FDEP) Division Contacts for

## PERCHLOROETHYLENE DRY CLEANERS

## FDEP Division of Air Resource Management:

For Dry Cleaner Calendar information, please contact Jessica Dalton at 850-717-9106 or by email: Jessica.Dalton@dep.state.fl.us

For Perchloroethylene Dry Cleaner **Air General Permit Registration** questions, please contact the Small Business Environmental Assistance Program at 1-800-722-7457 or by email: **Small.Business@dep.state.fl.us** 

## FDEP Division of Waste Management:

Federal E. P.A. I. D. #: Tiffaney Noland Hazardous Waste Section at 850-245-8727

As a dry cleaner, it is likely that you are a small quantity generator of hazardous waste. Call to obtain your required federal I.D. number.

### Dry Cleaning Facility Registration: Rick Vail at 850-245-8856

Dry cleaning facilities and wholesale supply facilities that use dry cleaning solvents are required to be registered with the Division of Waste Management. Regulated solvents include: perchloroethylene ("perc"), tetrachloroethylene, valcene, carbon tetrachloride, and other petroleum-based solvents. The Waste Division issues invoices each November for an \$100 annual registration fee due from every facility that operated in the calendar year. You must be registered in order to purchase perc from your supplier. If you are a Florida dry cleaner that uses perc, you need to be permitted with the Division of Air Resources Management AND you need to be registered with the Division of Waste.

### Dry Cleaning Solvent Cleanup Program: Jennifer Farrell at 850-245-8937

Dry cleaning facilities and wholesale supply facilities that reported dry cleaning solvent contamination to FDEP no later than December 31, 1998, may be eligible for site rehabilitation assistance. Call for more information on this program and to see if your facility is eligible.

## FDEP Division of Water Resource Management—Wastewater Program:

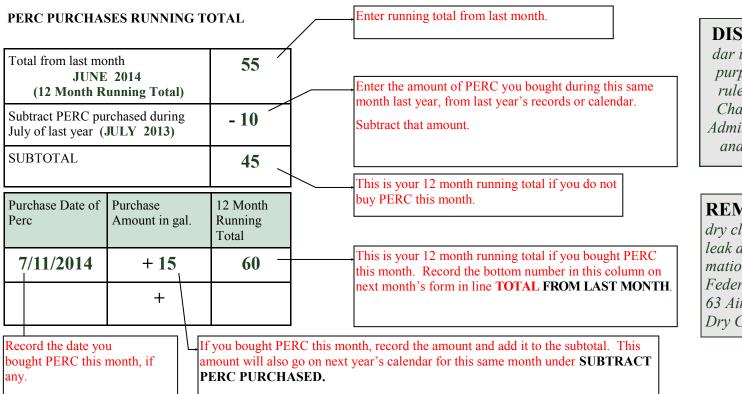
Use an approved waste water treatment device.

Septic tank recommendations: Check with your Local County Heath Department

Sewer recommendations: Check with your Local public/private utility

**INSTRUCTIONS FOR USE** -You may use this calendar to keep records for air program compliance. Keep these records at your facility for 5 years.

(e.g.) JULY 2014



dar is for compliance assistance purposes only. It is not official rule language. Please refer to Chapter 62-210, of the Florida Administrative Code for complete and up-to-date rule language.

**REMEMBER:** Rule for perc dry cleaners requiring the use of a leak detector. For more information please refer to the Code of Federal Regulations 40 CFR Part 63 Air Emissions Standards for Dry Cleaning Facilities.

#### **CONDENSER TEMP. LOG:**

Check the outlet temperature of the refrigerated condenser every week. Record the temperature and date in the space provided. In the block marked "Is temp less than or equal to 45° F (7.2° C)?" Check "Y" or "N" for "yes" or "no". If you checked "N", the machine must be repaired.

#### **INSPECTIONS:**

If you buy 140 gallons or more of PERC per year, you must check your machine weekly for leaks and record the results.

If you buy less than 140 gallons of PERC per year, you must conduct and record leak inspections at least every other week.

Record the results of the inspections on the calendar. If leaks are found, they must be repaired within 24 hours. Indicate in the "DATE REPAIRED" block when repairs are completed. If parts must be purchased, indicate the dates they are ordered and the date installed. Parts must be ordered within 2 working days of leak detection and installed within 5 working days of receipt.

### PERC PURCHASES RUNNING TOTAL

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?
		Y/N

Total from last mo		
DECEMBER 20	13	
(12 Month R	unning Total)	
Subtract PERC pu	rchased during	_
JANUARY 2013		
SUBTOTAL		
Purchase Date of Perc.	Purchase Amount in gal.	12 Month Running Total
	+	
	+	

## **REMINDER:**

INSPECTED	LEAKI	LEAKING? DATE				DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	N Y	N Y	N Y			
DOORS	N Y	N Y	N Y	N Y	N Y			
PUMP	N Y	N Y	N Y	N Y	N Y			
SOLVENT TANKS	N Y	N Y	N Y	N Y	N Y			
WATER SEPARATOR	N Y	N Y	N Y	N Y	N Y			
STILL/MUCK COOKER	N Y	N Y	N Y	N Y	N Y			
HALOGEN LEAK DETECTOR	N Y	N Y	N Y	N Y	N Y			
DIVERTER VALVE/EXHAUST DAMP	N Y	N Y	N Y	N Y	N Y			
GASKET/DOOR LINT/BUTTON TRAP	N Y	N Y	N Y	N Y	N Y			
CARTRIDGE FILTER/SPIN DISC	N Y	N Y	N Y	N Y	N Y			
WASTE CONTAINERS	N Y	N Y	N Y	N Y	N Y	LABELED Y N	DATED Y N	COVERED Y N

# JANUARY 2014

Use your halogen leak detector weekly to detect Perchloroethylene (PERC) leaks and maintain records.

The Halogen hydrocarbon detector is a portable device that must be capable of detecting PERC vapor concentrations of 25 ppm by volume.



SUN	Mon	TUE	WED	Тни	FRI	SAT
			1	2	Temp Logged □ Inspect Logged □	
5	6	7	8	9	Temp Logged □ Inspect Logged □	
12	13	14	15	16	17 Temp Logged □ Inspect Logged □	
19	20	21	22	23	24  Temp Logged □  Inspect Logged □	
26	27	28	29	30	31  Temp Logged □  Inspect Logged □	

## Tip of the Month:

To reduce solid waste, consider providing hanger caddies for collection, return and reuse.



3

### PERC PURCHASES RUNNING TOTAL

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?	Total from last month  JANUARY 2014  (12 Month Running Total)
		Y/N	Subtract PERC purchased during FEBRUARY 2013
		Y/N	SUBTOTAL
		Y/N	Purchase Date of Purchase Amount in gal.
		Y/N	+
		Y/N	+

Total from last mo		
JANUARY 2014		
(12 Month R	unning Total)	
Subtract PERC pu	rchased during	_
FEBRUARY 201	13	
SUBTOTAL		
Purchase Date of Perc.	Purchase Amount in gal.	12 Month Running Total
	+	
	+	

## **REMINDER:**

INSPECTED	LEAKI	NG?	DATE			DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	N Y	N Y	N Y			
DOORS	N Y	N Y	N Y	N Y	N Y			
PUMP	N Y	N Y	N Y	N Y	N Y			
SOLVENT TANKS	N Y	N Y	N Y	N Y	N Y			
WATER SEPARATOR	N Y	N Y	N Y	N Y	N Y			
STILL/MUCK COOKER	N Y	N Y	N Y	N Y	N Y			
HALOGEN LEAK DETECTOR	N Y	N Y	N Y	N Y	N Y			
DIVERTER VALVE/EXHAUST DAMP	N Y	N Y	N Y	N Y	N Y			
GASKET/DOOR LINT/BUTTON TRAP	N Y	N Y	N Y	N Y	N Y			
CARTRIDGE FILTER/SPIN DISC	N Y	N Y	N Y	N Y	N Y			
WASTE CONTAINERS	N Y	N Y	N Y	N Y	N Y	LABELED Y N	DATED Y N	COVERED Y N

# FEBRUARY 2014

Use your halogen leak detector weekly to detect Perchloroethylene (PERC) leaks and maintain records.

The Halogen hydrocarbon detector is a portable device that must be capable of detecting PERC vapor concentrations of 25 ppm by volume.



SUN	Мом	TUE	WED	Тни	FRI	SAT
						1
2	3	4	5	6	7  Temp Logged □  Inspect Logged □	
9	10	11	12	13	Temp Logged □ Inspect Logged □	
16	17	18	19	20	21  Temp Logged □  Inspect Logged □	
23	24	25	26	27	28  Temp Logged □  Inspect Logged □	

Tip of the Month:

Reduce paperwork and paper waste by using electronic bookkeeping.



3

### PERC PURCHASES RUNNING TOTAL

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?
		Y/N

Total from last mo		
FEBRUARY 201	14	
(12 Month R	unning Total)	
Subtract PERC pu	-	
MARCH 2013		
SUBTOTAL		
Purchase Date of Perc.	Purchase Amount in gal.	12 Month Running Total
	+	
	+	

## **REMINDER:**

INSPECTED	LEAKI	LEAKING? DATE				DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	N Y	N Y	N Y			
DOORS	N Y	N Y	N Y	N Y	N Y			
PUMP	N Y	N Y	N Y	N Y	N Y			
SOLVENT TANKS	N Y	N Y	N Y	N Y	N Y			
WATER SEPARATOR	N Y	N Y	N Y	N Y	N Y			
STILL/MUCK COOKER	N Y	N Y	N Y	N Y	N Y			
HALOGEN LEAK DETECTOR	N Y	N Y	N Y	N Y	N Y			
DIVERTER VALVE/EXHAUST DAMP	N Y	N Y	N Y	N Y	N Y			
GASKET/DOOR LINT/BUTTON TRAP	N Y	N Y	N Y	N Y	N Y			
CARTRIDGE FILTER/SPIN DISC	N Y	N Y	N Y	N Y	N Y			
WASTE CONTAINERS	N Y	N Y	N Y	N Y	N Y	LABELED Y N	DATED Y N	COVERED Y N

## MARCH 2014

Use your halogen leak detector weekly to detect Perchloroethylene (PERC) leaks and maintain records.

The Halogen hydrocarbon detector is a portable device that must be capable of detecting PERC vapor concentrations of 25 ppm by volume.



SUN	Mon	TUE	WED	Тни	FRI	SAT
						1
2	3	4	5	6	7 Temp Logged □ Inspect Logged □	
9	10	11	12	13	14  Temp Logged □  Inspect Logged □	
16	17	18	19	20	21  Temp Logged □  Inspect Logged □	
23 30	24	25	26	27	28  Temp Logged □  Inspect Logged □	

Tip of the Month:

Collect and recycle polyethylene bags.



### PERC PURCHASES RUNNING TOTAL

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?
		Y/N

Total from last mo							
<b>MARCH 2014</b>	MARCH 2014						
(12 Month R	unning Total)						
Subtract PERC pu APRIL 2013	-						
SUBTOTAL							
Purchase Date of Perc.	Purchase Amount in gal.	12 Month Running Total					
	+						

## **REMINDER:**

INSPECTED	LEAKI	LEAKING? DATE				DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	N Y	N Y	N Y			
DOORS	N Y	N Y	N Y	N Y	N Y			
PUMP	N Y	N Y	N Y	N Y	N Y			
SOLVENT TANKS	N Y	N Y	N Y	N Y	N Y			
WATER SEPARATOR	N Y	N Y	N Y	N Y	N Y			
STILL/MUCK COOKER	N Y	N Y	N Y	N Y	N Y			
HALOGEN LEAK DETECTOR	N Y	N Y	N Y	N Y	N Y			
DIVERTER VALVE/EXHAUST DAMP	N Y	N Y	N Y	N Y	N Y			
GASKET/DOOR LINT/BUTTON TRAP	N Y	N Y	N Y	N Y	N Y			
CARTRIDGE FILTER/SPIN DISC	N Y	N Y	N Y	N Y	N Y			
WASTE CONTAINERS	N Y	N Y	N Y	N Y	N Y	LABELED Y N	DATED Y N	COVERED Y N

## APRIL 2014

Use your halogen leak detector weekly to detect Perchloroethylene (PERC) leaks and maintain records.

The Halogen hydrocarbon detector is a portable device that must be capable of detecting PERC vapor concentrations of 25 ppm by volume.



SUN	Мом	TUE	WED	Тни	FRI	SAT
		1	2	3	Temp Logged □ Inspect Logged □	
6	7	8	9	10	11 Temp Logged □ Inspect Logged □	
13	14	15	16	17	18  Temp Logged □  Inspect Logged □	
20	21	22	23	24	25 Temp Logged □ Inspect Logged □	
27	28	29	30			

## Tip of the Month:

Collect cardboard, cans and other recyclables at your facility.



### PERC PURCHASES RUNNING TOTAL

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?	Total from last month  APRIL 2014  (12 Month Running Total)
		Y/N	Subtract PERC purchased during MAY 2013
		Y/N	SUBTOTAL
		Y/N	Purchase Date of Purchase Amour in gal.
		Y/N	+
		Y/N	+

Total from last mo		
<b>APRIL 2014</b>		
(12 Month R	unning Total)	
Subtract PERC pu	rchased during	_
MAY 2013		
SUBTOTAL		
Purchase Date of Perc.	Purchase Amount in gal.	12 Month Running Total
	+	
	+	

## **REMINDER:**

INSPECTED	LEAKI	LEAKING? DATE				DATE PARTS		DATE PARTS	DATE
						ORDERED		RECEIVED	REPAIRED
HOSES	N Y	N Y	N Y	N Y	N Y				
DOORS	N Y	N Y	N Y	N Y	N Y				
PUMP	N Y	N Y	N Y	N Y	N Y				
SOLVENT TANKS	N Y	N Y	N Y	N Y	N Y				
WATER SEPARATOR	N Y	N Y	N Y	N Y	N Y				
STILL/MUCK COOKER	N Y	N Y	N Y	N Y	N Y				
HALOGEN LEAK DETECTOR	N Y	N Y	N Y	N Y	N Y				
DIVERTER VALVE/EXHAUST DAMP	N Y	N Y	N Y	N Y	N Y				
GASKET/DOOR LINT/BUTTON TRAP	N Y	N Y	N Y	N Y	N Y				
CARTRIDGE FILTER/SPIN DISC	N Y	N Y	N Y	N Y	N Y				
WASTE CONTAINERS	N Y	N Y	N Y	N Y	N Y	LABELED Y N	DATE	D Y N	COVERED Y N

## MAY 2014

Use your halogen leak detector weekly to detect Perchloroethylene (PERC) leaks and maintain records. The Halogen hydrocarbon detector is a portable device that must be capable of detecting PERC vapor concentrations of 25 ppm by volume.



SUN	Mon	TUE	WED	Тни	FRI	SAT
				1	Temp Logged □ Inspect Logged □	
4	5	6	7	8	9 Temp Logged □ Inspect Logged □	
11	12	13	14	15	16  Temp Logged □  Inspect Logged □	
18	19	20	21	22	Temp Logged □ Inspect Logged □	
25	26	27	28	29	Temp Logged □ Inspect Logged □	

Tip of the Month:

Regularly replace gaskets/seals on dryer dampers, deodorizers and aeration valves.



### PERC PURCHASES RUNNING TOTAL

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?
		Y/N

Total from last mo	onth	
MAY 2014		
(12 Month R	unning Total)	
Subtract PERC pu	rchased during	_
<b>JUNE 2013</b>		
SUBTOTAL		
Purchase Date of Perc.	Purchase Amount in gal.	12 Month Running Total
	+	
	+	

## **REMINDER:**

INSPECTED	LEAKI	LEAKING? DATE				DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	N Y	N Y	N Y			
DOORS	N Y	N Y	N Y	N Y	N Y			
PUMP	N Y	N Y	N Y	N Y	N Y			
SOLVENT TANKS	N Y	N Y	N Y	N Y	N Y			
WATER SEPARATOR	N Y	N Y	N Y	N Y	N Y			
STILL/MUCK COOKER	N Y	N Y	N Y	N Y	N Y			
HALOGEN LEAK DETECTOR	N Y	N Y	N Y	N Y	N Y			
DIVERTER VALVE/EXHAUST DAMP	N Y	N Y	N Y	N Y	N Y			
GASKET/DOOR LINT/BUTTON TRAP	N Y	N Y	N Y	N Y	N Y			
CARTRIDGE FILTER/SPIN DISC	N Y	N Y	N Y	N Y	N Y			
WASTE CONTAINERS	N Y	N Y	N Y	N Y	N Y	LABELED Y N	DATED Y N	COVERED Y N

# JUNE 2014

Use your halogen leak detector weekly to detect Perchloroethylene (PERC) leaks and maintain records.

The Halogen hydrocarbon detector is a portable device that must be capable of detecting PERC vapor concentrations of 25 ppm by volume.



SUN	Mon	TUE	WED	Тни	FRI	SAT
1	2	3	4	5	Temp Logged □ Inspect Logged □	
8	9	10	11	12	Temp Logged □ Inspect Logged □	
15	16	17	18	19	Temp Logged □ Inspect Logged □	
22	23	24	25	26	27 Temp Logged □ Inspect Logged □	
29	30					

## Tip of the Month:

Replace faulty or worn gaskets on button trap and around cleaning machine door.





### PERC PURCHASES RUNNING TOTAL

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?
		Y/N

	JUNE 2014							
	`	(12 Month Running Total) Subtract PERC purchased during JULY 2013						
	SUBTOTAL							
ш	Purchase Date of Perc.	Purchase Date of Purchase Amount in gal.						
		+						
		+						

## **REMINDER:**

INSPECTED	LEAKI	LEAKING? DATE				DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	N Y	N Y	N Y			
DOORS	N Y	N Y	N Y	N Y	N Y			
PUMP	N Y	N Y	N Y	N Y	N Y			
SOLVENT TANKS	N Y	N Y	N Y	N Y	N Y			
WATER SEPARATOR	N Y	N Y	N Y	N Y	N Y			
STILL/MUCK COOKER	N Y	N Y	N Y	N Y	N Y			
HALOGEN LEAK DETECTOR	N Y	N Y	N Y	N Y	N Y			
DIVERTER VALVE/EXHAUST DAMP	N Y	N Y	N Y	N Y	N Y			
GASKET/DOOR LINT/BUTTON TRAP	N Y	N Y	N Y	N Y	N Y			
CARTRIDGE FILTER/SPIN DISC	N Y	N Y	N Y	N Y	N Y			
WASTE CONTAINERS	N Y	N Y	N Y	N Y	N Y	LABELED Y N	DATED Y N	COVERED Y N

# JULY 2014

Use your halogen leak detector weekly to detect Perchloroethylene (PERC) leaks and maintain records.

The Halogen hydrocarbon detector is a portable device that must be capable of detecting PERC vapor concentrations of 25 ppm by volume.



SUN	Мом	TUE	WED	Тни	FRI	SAT
		1	2	3	Temp Logged □ Inspect Logged □	5
6	7	8	9	10	11  Temp Logged □  Inspect Logged □	
13	14	15	16	17	18  Temp Logged □  Inspect Logged □	
20	21	22	23	24	25 Temp Logged □ Inspect Logged □	
27	28	29	30	31		

Tip of the Month:

After a filter change, check gaskets and sealing of new filter.



3

### PERC PURCHASES RUNNING TOTAL

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?	Total from last month  JULY 2014  (12 Month Running T		
		Y/N	Subtract PERC purchased d AUGUST 2013		
		Y/N	SUBTOTAL		
		Y/N	Purchase Date of Purchase in gal.		
		Y/N	+		
		Y/N	+		

Total from last mo		
<b>JULY 2014</b>		
(12 Month R	unning Total)	
Subtract PERC pu AUGUST 2013	-	
SUBTOTAL		
Purchase Date of Perc.	Purchase Amount in gal.	12 Month Running Total
	+	

## **REMINDER:**

INSPECTED	LEAKI	NG?	DATE			DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	N Y	N Y	N Y			
DOORS	N Y	N Y	N Y	N Y	N Y			
PUMP	N Y	N Y	N Y	N Y	N Y			
SOLVENT TANKS	N Y	N Y	N Y	N Y	N Y			
WATER SEPARATOR	N Y	N Y	N Y	N Y	N Y			
STILL/MUCK COOKER	N Y	N Y	N Y	N Y	N Y			
HALOGEN LEAK DETECTOR	N Y	N Y	N Y	N Y	N Y			
DIVERTER VALVE/EXHAUST DAMP	N Y	N Y	N Y	N Y	N Y			
GASKET/DOOR LINT/BUTTON TRAP	N Y	N Y	N Y	N Y	N Y			
CARTRIDGE FILTER/SPIN DISC	N Y	N Y	N Y	N Y	N Y			
WASTE CONTAINERS	N Y	N Y	N Y	N Y	N Y	LABELED Y N	DATED Y N	COVERED Y N

## AUGUST 2014

Use your halogen leak detector weekly to detect Perchloroethylene (PERC) leaks and maintain records.

The Halogen hydrocarbon detector is a portable device that must be capable of detecting PERC vapor concentrations of 25 ppm by volume.



SUN	Mon	TUE	WED	Тни	FRI	SAT
					1  Temp Logged □  Inspect Logged □	
3	4	5	6	7	8  Temp Logged □ Inspect Logged □	
10	11	12	13	14	15  Temp Logged □  Inspect Logged □	
17	18	19	20	21	22  Temp Logged □  Inspect Logged □	
31	25	26	27	28	29  Temp Logged □  Inspect Logged □	

Tip of the Month:

Monitor equipment efficiency (e.g. pounds of clothes cleaned per drum of solvent).





### PERC PURCHASES RUNNING TOTAL

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?
		Y/N

Total from last mo						
AUGUST 2014						
(12 Month R	unning Total)					
Subtract PERC pu SEPTEMBER 20	-					
SUBTOTAL	SUBTOTAL					
Purchase Date of Perc.	Purchase Amount in gal.	12 Month Running Total				
	+					

## **REMINDER:**

INSPECTED	LEAKI	NG?	DATE			DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	N Y	N Y	N Y			
DOORS	N Y	N Y	N Y	N Y	N Y			
PUMP	N Y	N Y	N Y	N Y	N Y			
SOLVENT TANKS	N Y	N Y	N Y	N Y	N Y			
WATER SEPARATOR	N Y	N Y	N Y	N Y	N Y			
STILL/MUCK COOKER	N Y	N Y	N Y	N Y	N Y			
HALOGEN LEAK DETECTOR	N Y	N Y	N Y	N Y	N Y			
DIVERTER VALVE/EXHAUST DAMP	N Y	N Y	N Y	N Y	N Y			
GASKET/DOOR LINT/BUTTON TRAP	N Y	N Y	N Y	N Y	N Y			
CARTRIDGE FILTER/SPIN DISC	N Y	N Y	N Y	N Y	N Y			
WASTE CONTAINERS	N Y	N Y	N Y	N Y	N Y	LABELED Y N	DATED Y N	COVERED Y N

# SEPTEMBER 2014

Use your halogen leak detector weekly to detect Perchloroethylene (PERC) leaks and maintain records.

The Halogen hydrocarbon detector is a portable device that must be capable of detecting PERC vapor concentrations of 25 ppm by volume.



SUN	Mon	TUE	WED	Тни	FRI	SAT
	1	2	3	4	Temp Logged □ Inspect Logged □	
7	8	9	10	11	12  Temp Logged □  Inspect Logged □	
14	15	16	17	18	19 Temp Logged □ Inspect Logged □	
21	22	23	24	25	Temp Logged □ Inspect Logged □	
28	29	30				

## Tip of the Month:

Size loads (neither over nor under-loading) to maximize solvent efficiency.



### PERC PURCHASES RUNNING TOTAL

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?		SEPTEMBER 2014 (12 Month Running Total)		
		Y/N	Subtract PERC p OCTOBER 201	_		
		Y/N	SUBTOTAL	_		
		Y/N	Purchase Date of Perc.	Purchase Amount in gal.		
		Y/N		+		
		Y/N		+		

Total from last mo		
SEPTEMBER 20		
(12 Month R		
Subtract PERC pu OCTOBER 2013	-	
SUBTOTAL		
Purchase Date of Perc.	Purchase Amount in gal.	12 Month Running Total
		1 Otal
	+	Total

### **REMINDER:**

INSPECTED	LEAKING? DATE					DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	N Y	N Y	N Y			
DOORS	N Y	N Y	N Y	N Y	N Y			
PUMP	N Y	N Y	N Y	N Y	N Y			
SOLVENT TANKS	N Y	N Y	N Y	N Y	N Y			
WATER SEPARATOR	N Y	N Y	N Y	N Y	N Y			
STILL/MUCK COOKER	N Y	N Y	N Y	N Y	N Y			
HALOGEN LEAK DETECTOR	N Y	N Y	N Y	N Y	N Y			
DIVERTER VALVE/EXHAUST DAMP	N Y	N Y	N Y	N Y	N Y			
GASKET/DOOR LINT/BUTTON TRAP	N Y	N Y	N Y	N Y	N Y			
CARTRIDGE FILTER/SPIN DISC	N Y	N Y	N Y	N Y	N Y			
WASTE CONTAINERS	N Y	N Y	N Y	N Y	N Y	LABELED Y N	DATED Y N	COVERED Y N

# OCTOBER 2014

Use your halogen leak detector weekly to detect Perchloroethylene (PERC) leaks and maintain records. The Halogen hydrocarbon detector is a portable device that must be capable of detecting PERC vapor concentrations of 25 ppm by volume.



SUN	Mon	TUE	WED	Тни	FRI	SAT
			1	2	Temp Logged □ Inspect Logged □	
5	6	7	8	9	Temp Logged □ Inspect Logged □	
12	13	14	15	16	17 Temp Logged □ Inspect Logged □	
19	20	21	22	23	Temp Logged □ Inspect Logged □	
26	27	28	29	30	31  Temp Logged □  Inspect Logged □	

## Tip of the Month:

A tiny drip or leak through a door gasket valve, or bearing seal may add to many gallons of solvent \$\$\$ in a very short time.



### PERC PURCHASES RUNNING TOTAL

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?
		Y/N

Total from last mo		
OCTOBER 2014		
(12 Month R		
Subtract PERC pu NOVEMBER 20	-	
SUBTOTAL		
Purchase Date of Perc.	Purchase Amount in gal.	12 Month Running Total
	+	
	+	

## **REMINDER:**

INSPECTED	LEAKING? DATE		DATE PARTS	DATE PARTS	DATE			
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	N Y	N Y	N Y			
DOORS	N Y	N Y	N Y	N Y	N Y			
PUMP	N Y	N Y	N Y	N Y	N Y			
SOLVENT TANKS	N Y	N Y	N Y	N Y	N Y			
WATER SEPARATOR	N Y	N Y	N Y	N Y	N Y			
STILL/MUCK COOKER	N Y	N Y	N Y	N Y	N Y			
HALOGEN LEAK DETECTOR	N Y	N Y	N Y	N Y	N Y			
DIVERTER VALVE/EXHAUST DAMP	N Y	N Y	N Y	N Y	N Y			
GASKET/DOOR LINT/BUTTON TRAP	N Y	N Y	N Y	N Y	N Y			
CARTRIDGE FILTER/SPIN DISC	N Y	N Y	N Y	N Y	N Y			
WASTE CONTAINERS	N Y	N Y	N Y	N Y	N Y	LABELED Y N	DATED Y N	COVERED Y N

## NOVEMBER 2014

Use your halogen leak detector weekly to detect Perchloroethylene (PERC) leaks and maintain records.

The Halogen hydrocarbon detector is a portable device that must be capable of detecting PERC vapor concentrations of 25 ppm by volume.



SUN	Mon	TUE	WED	Тни	FRI	SAT
						1
2	3	4	5	6	7 Temp Logged □ Inspect Logged □	
9	10	11	12	13	14  Temp Logged □  Inspect Logged □	
16	17	18	19	20	Temp Logged □ Inspect Logged □	
30	24	25	26	27	28  Temp Logged □  Inspect Logged □	

### Tip of the Month:

Open button traps and lint gaskets only long enough to clean.

Clean lint screens regularly to avoid clogging fans and condensers.



### PERC PURCHASES RUNNING TOTAL

Date	Temperature	Is Temp less than or equal to 45°F (7.2°C)?
		Y/N

Total from last mo		
NOVEMBER 20		
(12 Month R		
Subtract PERC pu	_	
DECEMBER 20	13	
CLIDTOTAL		
SUBTOTAL		
Purchase Date of	Purchase Amount in gal.	12 Month Running Total
Purchase Date of Perc.		Running

### **REMINDER:**

INSPECTED	LEAKI	NG?	DATE			DATE PARTS	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
HOSES	N Y	N Y	N Y	N Y	N Y			
DOORS	N Y	N Y	N Y	N Y	N Y			
PUMP	N Y	N Y	N Y	N Y	N Y			
SOLVENT TANKS	N Y	N Y	N Y	N Y	N Y			
WATER SEPARATOR	N Y	N Y	N Y	N Y	N Y			
STILL/MUCK COOKER	N Y	N Y	N Y	N Y	N Y			
HALOGEN LEAK DETECTOR	N Y	N Y	N Y	N Y	N Y			
DIVERTER VALVE/EXHAUST DAMP	N Y	N Y	N Y	N Y	N Y			
GASKET/DOOR LINT/BUTTON TRAP	N Y	N Y	N Y	N Y	N Y			
CARTRIDGE FILTER/SPIN DISC	N Y	N Y	N Y	N Y	N Y			
WASTE CONTAINERS	N Y	N Y	N Y	N Y	N Y	LABELED Y N	DATED Y N	COVERED Y N

# DECEMBER 2014

Use your halogen leak detector weekly to detect Perchloroethylene (PERC) leaks and maintain records.

The Halogen hydrocarbon detector is a portable device that must be capable of detecting PERC vapor concentrations of 25 ppm by volume.



SUN	Mon	TUE	WED	Тни	FRI	SAT
	1	2	3	4	5 Temp Logged □ Inspect Logged □	
7	8	9	10	11	12 Temp Logged □ Inspect Logged □	
14	15	16	17	18	19 Temp Logged □ Inspect Logged □	
21	22	23	24	25	26 Temp Logged □ Inspect Logged □	
28	29	30	31			

## Tip of the Month:

Install energy
efficient fluorescent
lighting such as T8,
T10 fixtures and
bulbs, and
electronic ballasts
or metal halide
and/or sodium
vapor lamps.
Recycle old lamps
containing mercury.





## **Dry Cleaner:** District and County (Local) Air Program Contacts

Carol Melton Chris Stoll  Tracy White Northwest District Branch Marc Lovallo John Phillips  Erin DiBacco Southwest District Patricia Tampas Patricia Tampas Southeast District Robert Stewart Wayne Lewis  Ray Gordon Cliffon Bittle Paul Shelton Bill Coffman Juval County Bill Coffman Juval County Plantation Broward County Fall Beach Broward County Robert Gallo Jeff Dizek Palm Beach Palm Beach County Robert Gallo Jeff Dizek Shea Jackson Jeff Morris Ilka Bundy  Orange County Michael Storino  Northwest District Palm Beach Southwest District Tampa Broward County Fort Myers Broward County For	Contact Person	Office	Location	Telephone #
Marc Lovallo John Phillips  Erin DiBacco Southwest District Tampa 813/470-5900 Sirena Davila Central District Orlando Orlando Patricia Tampas Southeast District Robert Stewart Wayne Lewis  Ray Gordon Miami-Dade County Plantation Paul Shelton Bill Coffman Duval County Jacksonville  Duval County Jacksonville  Paul Shelton Robert Gallo Jeff Dizek Palm Beach County  Plantation Power County Power Palm Beach Power County Power Palm Beach Power County Plantation Power County Plantation Power County Plantation Power County Plantation Power County Power Palm Beach Power Palm Power Palm Power Palm Palm Palm Palm Palm Palm Palm Palm		Northwest District	Pensacola	
John Phillips  Erin DiBacco  Southwest District  Tampa  813/470-5900  813/470-5900  407/897-2958  Patricia Tampas  Southeast District  West Palm Beach  Fort Myers  239/344-5699  239/344-5662  Ray Gordon  Miami-Dade County  Plantation Paul Shelton  Broward County  Plantation Paul Shelton  Broward County  Jacksonville  Paul Shelton  Brobert Gallo Jeff Dizek  Palm Beach County  Palm Beach  Clearwater  Pinellas County  Clearwater  Pinellas County  Orlando  407/836-1476  Michael Storino  Sarasota County  Sarasota  941/861-6221	Tracy White	Northwest District Branch	Tallahassee	850/488-3704
Sirena Davila  Central District  Orlando  407/897-2958  Patricia Tampas  Southeast District  West Palm Beach  561/681-6621  Robert Stewart Wayne Lewis  South District  Fort Myers  239/344-5699 239/344-5662  Ray Gordon  Miami-Dade County  Miami  305/372-6925x6924  Clifton Bittle Paul Shelton  Broward County  Plantation  954/519-1208 954/519-1444  Bill Coffman  Duval County  Jacksonville  Broward County  Jacksonville  904/255-7181  Jason Waters  Hillsborough County  West Palm Beach  561/837-5928 561/837-5925  Shea Jackson Jeff Dizek  Pinellas County  Clearwater  727/464-4422  Michael Storino  Sarasota County  Sarasota		Northeast District	Jacksonville	
Patricia Tampas Southeast District West Palm Beach 561/681-6621  Robert Stewart Wayne Lewis South District Fort Myers 239/344-5699 239/344-5662  Ray Gordon Miami-Dade County Miami 305/372-6925x6924  Clifton Bittle Broward County Plantation 954/519-1208 954/519-1208 954/519-1444  Bill Coffman Duval County Jacksonville 904/255-7181  Jason Waters Hillsborough County Tampa 813/627-2600x1269  Robert Gallo Jeff Dizek Palm Beach County West Palm Beach 561/837-5928 Shea Jackson Jeff Morris  Ilka Bundy Orange County Orlando 407/836-1476  Michael Storino Sarasota County Sarasota	Erin DiBacco	Southwest District	Tampa	813/470-5900
Robert Stewart Wayne Lewis  Ray Gordon  Miami-Dade County  Miami	Sirena Davila	Central District	Orlando	407/897-2958
Wayne Lewis239/344-5662Ray GordonMiami-Dade CountyMiami305/372-6925x6924Clifton Bittle Paul SheltonBroward CountyPlantation954/519-1208 954/519-1444Bill CoffmanDuval CountyJacksonville904/255-7181Jason WatersHillsborough CountyTampa813/627-2600x1269Robert Gallo Jeff DizekPalm Beach CountyWest Palm Beach561/837-5928 561/837-5925Shea Jackson Jeff MorrisPinellas CountyClearwater727/464-4422Ilka BundyOrange CountyOrlando407/836-1476Michael StorinoSarasota CountySarasota941/861-6221	Patricia Tampas	Southeast District	West Palm Beach	561/681-6621
Clifton Bittle Paul Shelton  Broward County Plantation 954/519-1208 954/519-1444  Bill Coffman Duval County Jacksonville 904/255-7181  Jason Waters Hillsborough County Tampa 813/627-2600x1269  Robert Gallo Jeff Dizek Palm Beach County West Palm Beach 561/837-5928 561/837-5925  Shea Jackson Jeff Morris  Ilka Bundy Orange County Orlando 407/836-1476  Michael Storino Sarasota County Sarasota		South District	Fort Myers	
Paul Shelton  Bill Coffman  Duval County  Jacksonville  904/255-7181  Jason Waters  Hillsborough County  Tampa  813/627-2600x1269  Robert Gallo Jeff Dizek  Palm Beach County  West Palm Beach  561/837-5928 561/837-5925  Shea Jackson Jeff Morris  Ilka Bundy  Orange County  Orlando  407/836-1476  Michael Storino  Sarasota County  Sarasota	Ray Gordon	Miami-Dade County	Miami	305/372-6925x6924
Jason WatersHillsborough CountyTampa813/627-2600x1269Robert Gallo Jeff DizekPalm Beach CountyWest Palm Beach561/837-5928 561/837-5925Shea Jackson Jeff MorrisPinellas CountyClearwater727/464-4422Ilka BundyOrange CountyOrlando407/836-1476Michael StorinoSarasota CountySarasota941/861-6221		<b>Broward County</b>	Plantation	
Robert Gallo Jeff Dizek  Palm Beach County West Palm Beach 561/837-5928 561/837-5925  Shea Jackson Jeff Morris  Ilka Bundy Orange County Orlando 407/836-1476  Michael Storino Sarasota County Sarasota 941/861-6221	Bill Coffman	<b>Duval County</b>	Jacksonville	904/255-7181
Jeff Dizek  Shea Jackson Jeff Morris  Ilka Bundy  Orange County  Orlando  Michael Storino  Sarasota County  Sarasota  Set 1/837-5925  727/464-4422  727/464-4422  407/836-1476  941/861-6221	Jason Waters	Hillsborough County	Tampa	813/627-2600x1269
Jeff Morris  Ilka Bundy Orange County Orlando 407/836-1476  Michael Storino Sarasota County Sarasota 941/861-6221		Palm Beach County	West Palm Beach	
Michael Storino Sarasota County Sarasota 941/861-6221		Pinellas County	Clearwater	727/464-4422
	Ilka Bundy	Orange County	Orlando	407/836-1476
to the second	Michael Storino	Sarasota County	Sarasota	
			Section 200	a color



## **ATTENTION:**

The Perc Dry Cleaner Air General Permit is *NOT TRANSFERABLE* and does not follow a change in ownership of the facility. If you are a new owner and have not submitted a registration worksheet and/or have any permitting questions, please contact the **Small Business Environmental Assistance Program** at 1-800-722-7457

It is the seller's responsibility to notify the FDEP, Division of Air Resource Management of the pending change in ownership. Likewise, it is the responsibility of the new owner/company to submit a new PERC Dry Cleaner Air General Permit Registration (or required information) no later than 30 days prior to the sale. You can **register online** electronically at:

http://www.dep.state.fl.us/air/emission/agpers.htm

If you prefer to register manually by hardcopy, then print the "Perc Dry Cleaner Air General Permit Registration Worksheet" located at:

http://www.dep.state.fl.us/air/emission/drycleaners.htm

Registrations and fees should be mailed to the following address:

FDEP Receipts P.O. Box 3070 Tallahassee, FL 32315-3070