



**DEPARTMENT OF ENVIRONMENTAL PROTECTION**

**PERCHLOROETHYLENE  
DRY CLEANER  
COMPLIANCE CALENDAR  
2012**

**PERCHLOROETHYLENE DRY CLEANER – Air, Waste, and Wastewater Contacts**  
*Florida Department of Environmental Protection's (FDEP's)*  
**Air, Waste and Water Contacts**

**Florida DEP Division of Air Resource Management:**

For **Dry Cleaner Calendar information**, please contact **Douglas Thornton**, Small Business Ombudsman toll free at **1-800-722-7457** or at [Small.business@dep.state.fl.us](mailto:Small.business@dep.state.fl.us)

For Perchloroethylene Dry Cleaner **Air General Permit Registration** questions Contact: **Michael Pacione**, at (850)717-9032 or at [michael.pacione@dep.state.fl.us](mailto:michael.pacione@dep.state.fl.us)

**Florida DEP Division of Waste Management:**

**Federal E. P.A. I. D. #: Yvonne Peters** Hazardous Waste Section at **850/245-8760**

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 DEP 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.

**Florida DEP Division of Water Resource Management—Wastewater Program:**

Use an approved waste water treatment device.

**Septic tank recommendations:** Check with your Local County Health 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 2012

**PERC PURCHASES RUNNING TOTAL**

Total from last month <b>June 2012</b> 12 mo running total	<b>55</b>
Subtract PERC purchased <b>JULY 2011</b>	<b>- 10</b>
<b>SUBTOTAL</b>	<b>45</b>

Enter running total from last month.

Enter the amount of PERC you bought during this same month last year, from last year's records or calendar. Subtract that amount.

This is your 12 month running total if you do not buy PERC this month.

Purchase Date of Perc	Purchase Amount in gal. JULY 2011	12 Month Running Total
<b>7/11/2012</b>	<b>+ 15</b>	<b>60</b>
	+	

This is your 12 month running total if you bought PERC this month. Record the bottom number in this column on next month's form in line **TOTAL FROM LAST MONTH**.

Record the date you bought PERC this month, if any.

If you bought PERC this month, record the amount and add it to the subtotal. This amount will also go on next year's calendar for this same month under **SUBTRACT PERC PURCHASED**.

**DISCLAIMER:** This calendar is for compliance assistance purposes only. It is not official rule language. Please refer to Chapter 62-213, 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.

**CONDENSER TEMPERATURE LOG**

**PERC PURCHASES RUNNING TOTAL**

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

Total from last month <b>DECEMBER 2011</b> 12 Month Running Total			
Subtract PERC purchased <b>JANUARY 2011</b>			-
SUBTOTAL			
Purchase Date of Perc.	Purchase Amount in gal. JANUARY 2012	12 Month Running Total	
	+		
	+		

**REMINDER:**  
**IF YOUR 12-MONTH RUNNING TOTAL IS 140 GALLONS OR MORE OF PERC, YOU MUST CONDUCT AND RECORD LEAK INSPECTIONS WEEKLY.**

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

# JANUARY 2012

**Use your halogen leak detector monthly 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	THU	FRI	SAT
1	2	3	4	5	6 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	7
8	9	10	11	12	13 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	14
15	16	17	18	19	20 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	21
22	23	24	25	26	27 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	28
29	30	31				

## Tip of the Month:

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



**Have you changed your waste water treatment filter according to the manufacturer's specifications?**

**Change of ownership? Submit a NEW registration form**



**FEBRUARY 2012**

**CONDENSER TEMPERATURE LOG**

**PERC PURCHASES RUNNING TOTAL**

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

Total from last month <b>January 2012</b> 12 Month Running Total			
Subtract PERC purchased <b>FEBRUARY 2011</b>			-
SUBTOTAL			
Purchase Date of Perc.	Purchase Amount in gal. FEBRUARY 2012	12 Month Running Total	
	+		
	+		

**REMINDER:**  
**TRAIN NEW PEOPLE ON THE PERC MACHINE AND IN PARTICULAR THE EMERGENCY SHUT DOWN PROCEDURE.**

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

# FEBRUARY 2012

**Use your halogen leak detector monthly 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	THU	FRI	SAT
			1	2	3 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	4
5	6	7	8	9	10 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	11
12	13	14	15	16	17 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	18
19	20	21	22	23	24 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	25
26	27	28	29			

## Tip of the Month:

**Reduce paper-work and paper waste by using electronic bookkeeping.**



**Have you changed your waste water treatment filter according to the manufacturer's specifications?**



CONDENSER TEMPERATURE LOG

PERC PURCHASES RUNNING TOTAL

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

Total from last month <b>February 2012</b> 12 Month Running Total			
Subtract PERC purchased <b>MARCH 2011</b>			-
SUBTOTAL			
Purchase Date of Perc.	Purchase Amount in gal. MARCH 2012	12 Month Running Total	
	+		
	+		

**REMINDER:**  
**DO NOT HAVE ANY FLOOR DRAINS LEADING TO A SEWER SEPTIC TANK OR STORM WATER DRAIN ANYWHERE NEAR THE AREA WHERE SOLVENT IS PRESENT.**

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

# MARCH 2012

**Use your halogen leak detector monthly 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	THU	FRI	SAT
				1	2 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	3
4	5	6	7	8	9 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	10
11	12	13	14	15	16 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	17
18	19	20	21	22	23 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	24
25	26	27	28	29	30 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	31

## Tip of the Month:

**Collect and recycle polyethylene bags.**



**Have you changed your waste water treatment filter according to the manufacturer's specifications?**

**Change of ownership? Submit a NEW registration form**



**CONDENSER TEMPERATURE LOG**

**PERC PURCHASES RUNNING TOTAL**

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

Total from last month <b>March 2012</b> 12 Month Running Total			
Subtract PERC purchased <b>APRIL 2011</b>			-
SUBTOTAL			
Purchase Date of Perc.	Purchase Amount in gal. APRIL 2011	12 Month Running Total	
	+		
	+		

**REMINDER:**  
**IF YOUR 12-MONTH RUNNING TOTAL IS 140 GALLONS OR MORE OF PERC, YOU MUST CONDUCT AND RECORD LEAK INSPECTIONS WEEKLY.**

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

# A P R I L 2 0 1 2

**Use your halogen leak detector monthly 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.



S U N	M O N	T U E	W E D	T H U	F R I	S A T
1	2	3	4	5	6 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	7
8	9	10	11	12	13 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	14
15	16	17	18	19	20 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	21
22	23	24	25	26	27 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	28
29	30					

## Tip of the Month:

**Collect cardboard, cans and other recyclables at your facility.**



**Have you changed your waste water treatment filter according to the manufacturer's specifications?**



MAY 2012

**CONDENSER TEMPERATURE LOG**

**PERC PURCHASES RUNNING TOTAL**

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

Total from last month <b>APRIL 2012</b> 12 Month Running Total			
Subtract PERC purchased <b>MAY 2011</b>			-
SUBTOTAL			
Purchase Date of Perc.	Purchase Amount in gal. MAY 2012	12 Month Running Total	
	+		
	+		

**REMINDER:**  
**TRAIN NEW PEOPLE ON THE PERC MACHINE AND IN PARTICULAR THE EMERGENCY SHUT DOWN PROCEDURE.**

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

# MAY 2012

**Use your halogen leak detector monthly 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	THU	FRI	SAT
		1	2	3	4 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	5
6	7	8	9	10	11 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	12
13	14	15	16	17	18 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	19
20	21	22	23	24	25 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	26
27	28	29	30	31		

## Tip of the Month:

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



**Have you changed your waste water treatment filter according to the manufacturer's specifications?**

**Change of ownership? Submit a NEW registration form**



JUNE 2012

**CONDENSER TEMPERATURE LOG**

**PERC PURCHASES RUNNING TOTAL**

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

Total from last month <b>MAY 2012</b> 12 Month Running Total			
Subtract PERC purchased <b>JUNE 2011</b>			-
SUBTOTAL			
Purchase Date of Perc.	Purchase Amount in gal. JUNE 2012	12 Month Running Total	
	+		
	+		

**REMINDER:**  
**DO NOT HAVE ANY FLOOR DRAINS LEADING TO A SEWER SEPTIC TANK OR STORM WATER DRAIN ANYWHERE NEAR THE AREA WHERE SOLVENT IS PRESENT.**

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

# JUNE 2012

**Use your halogen leak detector monthly 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	THU	FRI	SAT
					1 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	2
3	4	5	6	7	8 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	9
10	11	12	13	14	15 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	16
17	18	19	20	21	22 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	23
24	25	26	27	28	29 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	30

## Tip of the Month:

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



**Have you changed your waste water treatment filter according to the manufacturer's specifications?**



**CONDENSER TEMPERATURE LOG**

**PERC PURCHASES RUNNING TOTAL**

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

Total from last month <b>JUNE 2012</b> 12 Month Running Total			
Subtract PERC purchased <b>JULY 2011</b>			-
SUBTOTAL			
Purchase Date of Perc.	Purchase Amount in gal. JULY 2012	12 Month Running Total	
	+		
	+		

**REMINDER:**  
**IF YOUR 12-MONTH RUNNING TOTAL IS 140 GALLONS OR MORE OF PERC, YOU MUST CONDUCT AND RECORD LEAK INSPECTIONS WEEKLY.**

INSPECTED	LEAKING?					DATE PARTS		DATE PARTS		DATE
	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
							<b>LABELED Y N</b>	<b>DATED Y N</b>	<b>COVERED Y N</b>	

# JULY 2012

**Use your halogen leak detector monthly 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	THU	FRI	SAT
1	2	3	4	5	6 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	7
8	9	10	11	12	13 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	14
15	16	17	18	19	20 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	21
22	23	24	25	26	27 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	28
29	30	31				

## Tip of the Month:

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



**Have you changed your waste water treatment filter according to the manufacturer's specifications?**

**Change of ownership? Submit a NEW registration form**

**CONDENSER TEMPERATURE LOG**

**PERC PURCHASES RUNNING TOTAL**

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

Total from last month <b>JULY 2012</b> 12 Month Running Total			
Subtract PERC purchased <b>AUGUST 2011</b>			-
SUBTOTAL			
Purchase Date of Perc.	Purchase Amount in gal. AUGUST 2012	12 Month Running Total	
	+		
	+		

**REMINDER:**  
**TRAIN NEW PEOPLE ON THE PERC MACHINE AND IN PARTICULAR THE EMERGENCY SHUT DOWN PROCEDURE.**

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

# AUGUST 2012

**Use your halogen leak detector monthly 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	THU	FRI	SAT
			1	2	3 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	4
5	6	7	8	9	10 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	11
12	13	14	15	16	17 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	18
19	20	21	22	23	24 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	25
26	27	28	29	30	31 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	

## Tip of the Month:

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



**Have you changed your waste water treatment filter according to the manufacturer's specifications?**



CONDENSER TEMPERATURE LOG

PERC PURCHASES RUNNING TOTAL

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

Total from last month <b>AUGUST 2012</b> 12 Month Running Total			
Subtract PERC purchased <b>SEPTEMBER 2011</b>			-
SUBTOTAL			
Purchase Date of Perc.	Purchase Amount in gal. SEPT 2012	12 Month Running Total	
	+		
	+		

**REMINDER:**  
**DO NOT HAVE ANY FLOOR DRAINS LEADING TO A SEWER SEPTIC TANK OR STORM WATER DRAIN ANYWHERE NEAR THE AREA WHERE SOLVENT IS PRESENT.**

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

# SEPTEMBER 2012

**Use your halogen leak detector monthly 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	THU	FRI	SAT
						1 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>
2	3	4	5	6	7 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	8
9	10	11	12	13	14 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	15
16	17	18	19	20	21 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	22
23	24	25	26	27	28 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	29
30						

## Tip of the Month:

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



**Have you changed your waste water treatment filter according to the manufacturer's specifications?**

**Change of ownership? Submit a NEW registration form**



CONDENSER TEMPERATURE LOG

PERC PURCHASES RUNNING TOTAL

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

Total from last month <b>SEPTEMBER 2012</b> 12 Month Running Total		
Subtract PERC purchased <b>OCTOBER 2011</b>		-
SUBTOTAL		
Purchase Date of Perc.	Purchase Amount in gal. OCT 2012	12 Month Running Total
	+	
	+	

**REMINDER:**  
**IF YOUR 12-MONTH RUNNING TOTAL IS 140 GALLONS OR MORE OF PERC, YOU MUST CONDUCT AND RECORD LEAK INSPECTIONS WEEKLY.**

INSPECTED	LEAKING?					DATE PARTS		DATE PARTS		DATE
	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
							<b>LABELED</b> Y N	<b>DATED</b> Y N	<b>COVERED</b> Y N	

# OCTOBER 2012

**Use your halogen leak detector monthly 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	THU	FRI	SAT
	1	2	3	4	5	6
					Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	
7	8	9	10	11	12	13
					Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	
14	15	16	17	18	19	20
					Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	
21	22	23	24	25	26	27
					Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	
28	29	30	31			

## 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!**



**Have you changed your waste water treatment filter according to the manufacturer's specifications?**

CONDENSER TEMPERATURE LOG

PERC PURCHASES RUNNING TOTAL

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

Total from last month <b>OCTOBER 2012</b> 12 Month Running Total			
Subtract PERC purchased <b>NOVEMBER 2011</b>			-
SUBTOTAL			
Purchase Date of Perc.	Purchase Amount in gal. NOV 2012	12 Month Running Total	
	+		
	+		

**REMINDER:**  
**TRAIN NEW PEOPLE ON THE PERC MACHINE AND IN PARTICULAR THE EMERGENCY SHUT DOWN PROCEDURE.**

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

# NOVEMBER 2012

**Use your halogen leak detector monthly 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	THU	FRI	SAT
				1	2 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	3
4	5	6	7	8	9 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	10
11	12	13	14	15	16 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	17
18	19	20	21	22	23 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	24
25	26	27	28	29	30 Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	

## 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.**



**Have you changed your waste water treatment filter according to the manufacturer's specifications?**

**Change of ownership? Submit a NEW registration form**

CONDENSER TEMPERATURE LOG

PERC PURCHASES RUNNING TOTAL

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

Total from last month <b>NOVEMBER 2012</b> 12 Month Running Total			
Subtract PERC purchased <b>DECEMBER 2011</b>			-
SUBTOTAL			
Purchase Date of Perc.	Purchase Amount in gal. DEC 2012	12 Month Running Total	
	+		
	+		

**REMINDER:**  
**DO NOT HAVE ANY FLOOR DRAINS LEADING TO A SEWER SEPTIC TANK OR STORM WATER DRAIN ANYWHERE NEAR THE AREA WHERE SOLVENT IS PRESENT.**

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

# DECEMBER 2012

**Use your halogen leak detector monthly 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	THU	FRI	SAT
						1
2	3	4	5	6	7	8
					Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	
9	10	11	12	13	14	15
					Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	
16	17	18	19	20	21	22
					Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	
23/30	24/31	25	26	27	28	29
					Temp Logged <input type="checkbox"/> Inspect Logged <input type="checkbox"/>	

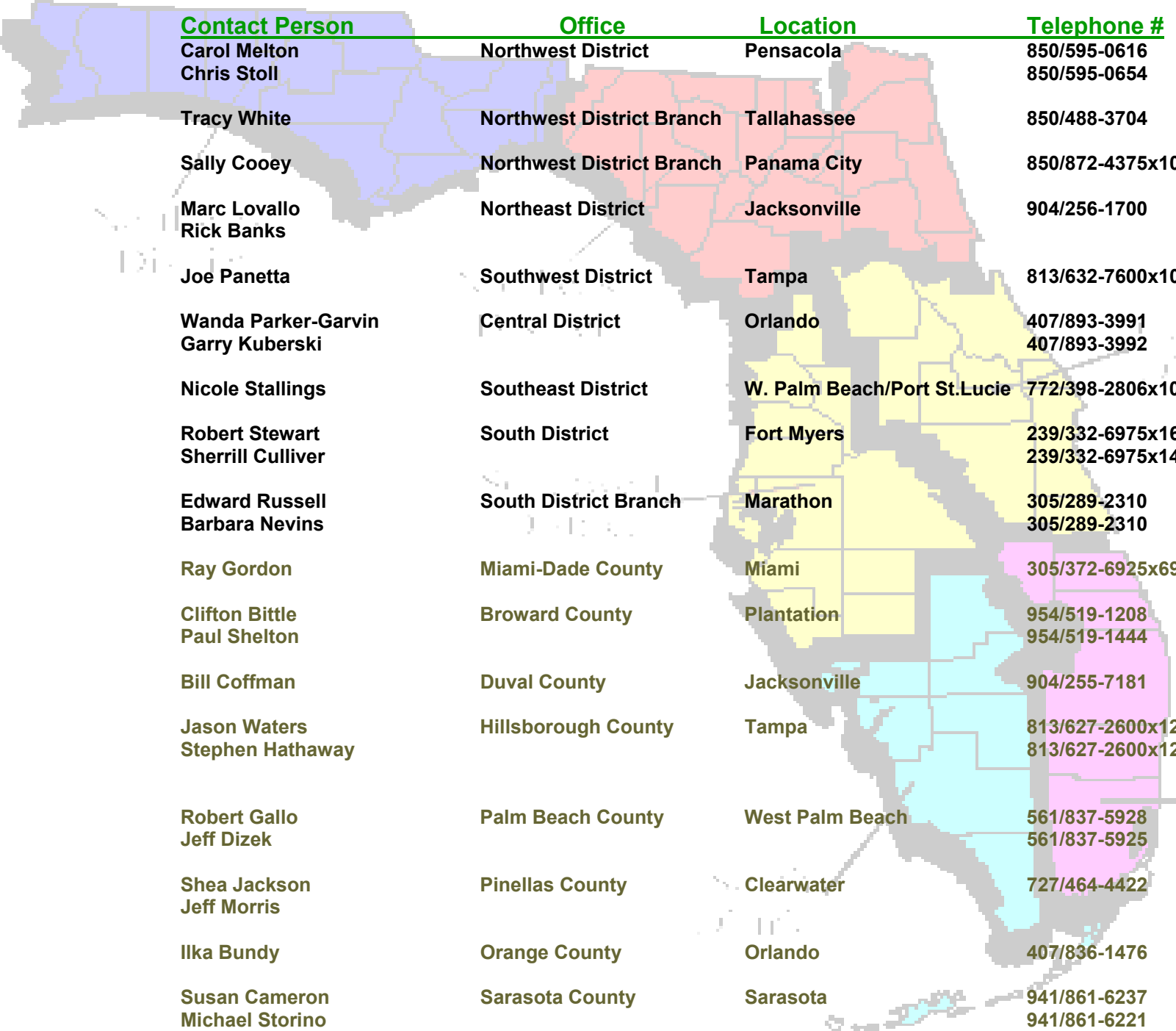
## Tip of the Month:

**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.**



**Have you changed your waste water treatment filter according to the manufacturer's specifications?**

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



Contact Person	Office	Location	Telephone #
Carol Melton Chris Stoll	Northwest District	Pensacola	850/595-0616 850/595-0654
Tracy White	Northwest District Branch	Tallahassee	850/488-3704
Sally Cooley	Northwest District Branch	Panama City	850/872-4375x108
Marc Lovallo Rick Banks	Northeast District	Jacksonville	904/256-1700
Joe Panetta	Southwest District	Tampa	813/632-7600x105
Wanda Parker-Garvin Garry Kuberski	Central District	Orlando	407/893-3991 407/893-3992
Nicole Stallings	Southeast District	W. Palm Beach/Port St.Lucie	772/398-2806x109
Robert Stewart Sherrill Culliver	South District	Fort Myers	239/332-6975x160 239/332-6975x142
Edward Russell Barbara Nevins	South District Branch	Marathon	305/289-2310 305/289-2310
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	904/255-7181
Jason Waters Stephen Hathaway	Hillsborough County	Tampa	813/627-2600x1269 813/627-2600x1268
Robert Gallo Jeff Dizek	Palm Beach County	West Palm Beach	561/837-5928 561/837-5925
Shea Jackson Jeff Morris	Pinellas County	Clearwater	727/464-4422
Ilka Bundy	Orange County	Orlando	407/836-1476
Susan Cameron Michael Storino	Sarasota County	Sarasota	941/861-6237 941/861-6221



## 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 **Michael Pacione** at (850) 717-9032 or at

**[michael.pacione@dep.state.fl.us](mailto:michael.pacione@dep.state.fl.us)**

It is the **seller's responsibility** to notify the Florida DEP, 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 Worksheet (or required information) no later than 30 days prior to the sale. This registration worksheet can be found at the following web location:

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

All Air General Permit worksheets and fees should be mailed to the following address:

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