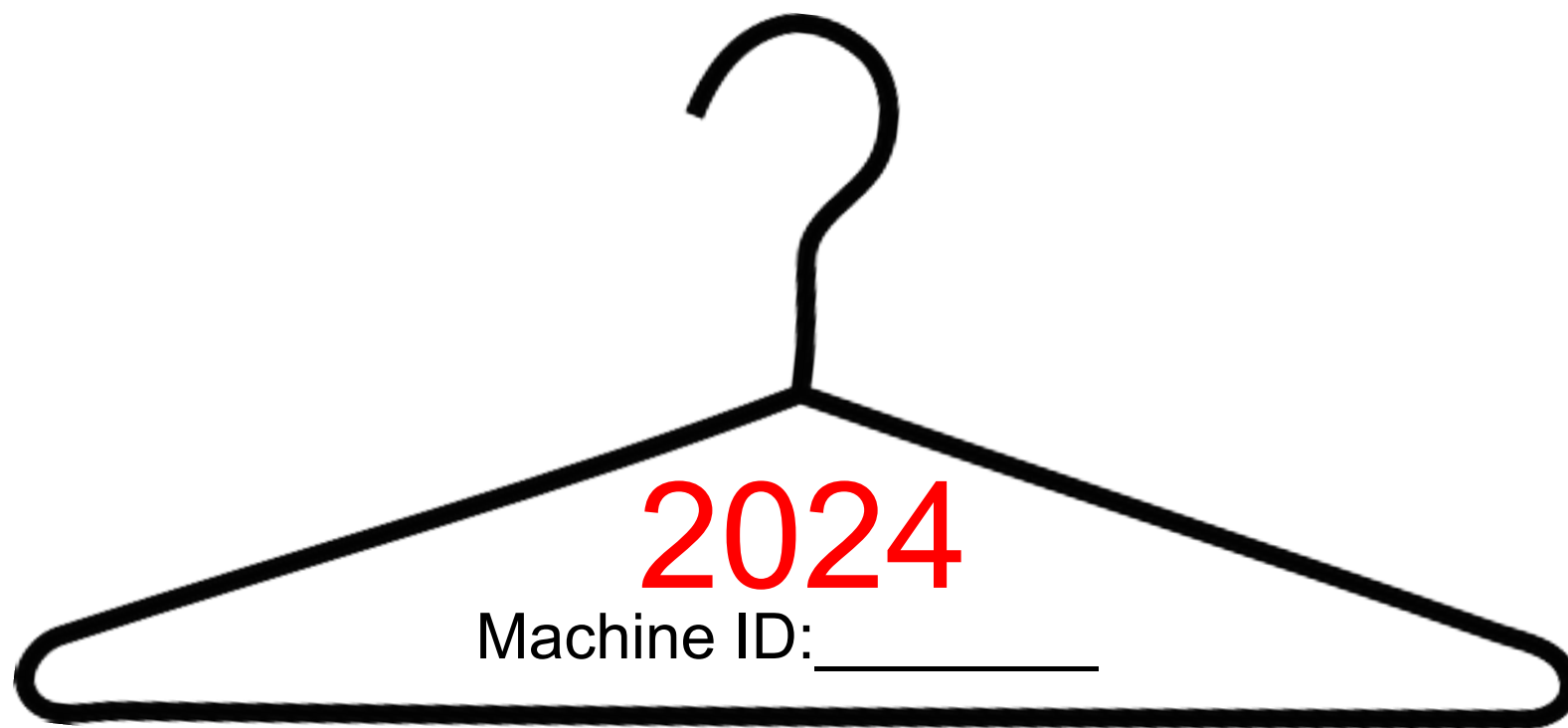
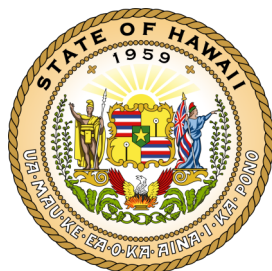


# Compliance Assistance Calendar For Drycleaners Using PERC



Please Hang Near Machine if Possible



Josh Green, M.D.  
Governor of Hawaii

State of Hawaii  
Clean Air Branch  
Small Business Assistance Program  
Ph. (808) 586-4200

The use of a leak detector or PCE gas analyzer is required AT LEAST ONCE a month.

Leak Detection Weekly Log									
<b>METHOD:</b> <i>Leak detection may be done by Perception: SIGHT, SMELL, TOUCH</i> One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector									
Inspected	P	D	P	D	P	D	P	D	
Date: (M/D)	LEAKING?						Date Parts Ordered	Date Parts Received	Date Repaired
Hoses and pipe connections, fittings, couplings, valves	Y	N	Y	N	Y	N	Y	N	
Door gaskets and seatings	Y	N	Y	N	Y	N	Y	N	
Filter gaskets and seatings	Y	N	Y	N	Y	N	Y	N	
Pumps	Y	N	Y	N	Y	N	Y	N	
Solvent tanks and containers	Y	N	Y	N	Y	N	Y	N	
Water separator	Y	N	Y	N	Y	N	Y	N	
Muck cooker	Y	N	Y	N	Y	N	Y	N	
Still	Y	N	Y	N	Y	N	Y	N	
Exhaust Damper	Y	N	Y	N	Y	N	Y	N	
Diverter valve	Y	N	Y	N	Y	N	Y	N	
Cartridge filter housings	Y	N	Y	N	Y	N	Y	N	
Waste containers	Y	N	Y	N	Y	N	Y	N	Labeled Y N DATED Y N

Additional comments:

PERC Purchase Rolling (Running) TOTAL		
12 Mo. Roll. Total From LAST Month	144	
SUBTRACT PERC PURCHASED January 2015	- 144	
SUBTOTAL	0	
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
1/10/16	+ 72	72
	+	

Enter 12 month rolling total from last month - December, 2015, in THIS example...

Enter amount purchased, if any, from 1 year ago. Subtract from above. If zero or negative, enter ZERO.

In this example, 72 gallons is your 12 months rolling total for January, 2016.

Condenser Temp /Pressure Log			
DATE	TEMP	PRESSURE: HI LO	WITHIN SPECS?
			Y N
			Y N
			Y N
			Y N
			Y N

Read from either thermometer or pressure gauge if installed

Temperature: Must be 45 degrees Fahrenheit / 7 degrees Centigrade or lower

Pressure: Both HI/LO must be within range as specified in manual: HI: LO:

HI/LO Specs from manual or manufacturer.

**IMPORTANT:** Please remember to fill out the **semi-annual report forms at the end of June (covering January -June) and then again at the end of the year (for July- December).** Forms must be submitted within 60 days after the end of the reporting period.

Annual fees for the 2023 year of operation are due in 2024. Annual fee notices were mailed to you separately. They must be paid within 60 days after the end of calendar year 2023.

Where do I mail the forms and payments to?

**State of Hawaii  
Clean Air Branch  
2827 Waimano Home Rd #130  
Pearl City, Hawaii 96782**

Who can I call for further information? On Oahu the Clean Air Branch phone number is 808-586-4200. Ask to speak to a permit engineer who handles dry cleaners.

Can I hand-deliver the forms and or fees ? Yes

The Oahu office is currently located in Pearl City at:

2827 Waimano Home Road  
Hale Ola Building, Room 130

Questions, comments or suggestions on how to improve the calendar should be directed to the following:

Small Business Assistance Program  
Clean Air Branch  
Ph. (808) 586-4200 Fax: (808) 586-4359

**This calendar is for:      Machine ID**\_\_\_\_\_

**Responsible Official**\_\_\_\_\_

The Department of Health provides access to its programs and activities without regard to race, color, national origin (including language), age sex, religion or disability. Write or call our Affirmative Action Officer at Box 3378, Honolulu, HI 96801-3378 or at (808) 586-4200 (voice) within 180 days of a problem.

# JANUARY 2024

Leak Detection Weekly Log									
<b>METHOD:</b> <i>Leak detection may be done by Perception: SIGHT, SMELL, TOUCH</i> One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector									
METHOD:		P	D	P	D	P	D	P	D
Inspected		LEAKING?					Date Parts Ordered	Date Parts Received	Date Repaired
	Date: (M/D)								
Hoses and pipe connections, fittings, couplings, valves		Y	N	Y	N	Y	N	Y	N
Door gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Filter gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Pumps		Y	N	Y	N	Y	N	Y	N
Solvent tanks and containers		Y	N	Y	N	Y	N	Y	N
Water seperator		Y	N	Y	N	Y	N	Y	N
Muck cooker		Y	N	Y	N	Y	N	Y	N
Still		Y	N	Y	N	Y	N	Y	N
Exhaust Damper		Y	N	Y	N	Y	N	Y	N
Diverter valve		Y	N	Y	N	Y	N	Y	N
Cartridge filter housings		Y	N	Y	N	Y	N	Y	N
Waste containers		Y	N	Y	N	Y	N	Y	N

Additional comments:

PERC Purchase		
Rolling (Running)		TOTAL
12 Mo. Roll. Total From LAST Month		
SUBTRACT PERC PURCHASED January 2023		-
SUBTOTAL		
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
	+	
	+	

Condenser Temp /Pressure Log			
DATE	TEMP	PRESSURE: HI LO	WITHIN SPECS?
			Y N
			Y N
			Y N
			Y N
			Y N

Temperature: Must be 45 degrees Farenheit / 7 degrees Centigrade or lower  
 Pressure: Both HI/LO must be within range as specified in manual: **HI:** **LO:**

"EA MA'EMA'E NO  
HAWAI'I"



State of Hawaii  
Clean Air Branch  
2827 Waimano Home Rd, #130  
Pearl City, Hawaii 96782

Phone: 808 586-4200  
Fax: 808 586-4359  
E-mail: cab@doh.hawaii.gov

# January 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b> Monitoring logs done by?
<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b> Monitoring logs done by?
<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b> Monitoring logs done by?
<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b> Monitoring logs done by?
<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>			

## FEBRUARY 2024

Leak Detection Weekly Log										
<b>METHOD:</b> Leak detection may be done by Perception: SIGHT, SMELL, TOUCH One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector										
METHOD:	P	D	P	D	P	D	P	D	P	D
Inspected	LEAKING?									
Date: (M/D)										
Hoses and pipe connections, fittings, couplings, valves	Y	N	Y	N	Y	N	Y	N	Y	N
Door gaskets and seatings	Y	N	Y	N	Y	N	Y	N	Y	N
Filter gaskets and seatings	Y	N	Y	N	Y	N	Y	N	Y	N
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N
Solvent tanks and containers	Y	N	Y	N	Y	N	Y	N	Y	N
Water separator	Y	N	Y	N	Y	N	Y	N	Y	N
Muck cooker	Y	N	Y	N	Y	N	Y	N	Y	N
Still	Y	N	Y	N	Y	N	Y	N	Y	N
Exhaust Damper	Y	N	Y	N	Y	N	Y	N	Y	N
Diverter valve	Y	N	Y	N	Y	N	Y	N	Y	N
Cartridge filter housings	Y	N	Y	N	Y	N	Y	N	Y	N
Waste containers	Y	N	Y	N	Y	N	Y	N	Y	N

Additional comments:

PERC Purchase		
Rolling (Running)	TOTAL	
12 Mo. Roll. Total From LAST Month		
SUBTRACT PERC PURCHASED February 2023	-	
SUBTOTAL		
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
	+	
	+	

Condenser Temp /Pressure Log		
DATE	TEMP	PRESSURE: HI LO

Temperature: Must be 45 degrees Farenheit or lower  
 Pressure: Both HI/LO must be within range specified in manual: HI:      LO:

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HAWAII"



State of Hawaii  
Clean Air Branch  
2827 Waimano Home Rd, #130  
Pearl City, Hawaii 96782

Phone: 808 586-4200  
Fax: 808 586-4359  
E-mail: cab@doh.hawaii.gov

# February 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				<b>1</b>	<b>2</b>	<b>3</b> Monitoring logs done by?
<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b> Monitoring logs done by?
<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b> Monitoring logs done by?
<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b> Monitoring logs done by?
<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>		

# MARCH 2024

Leak Detection Weekly Log									
<b>METHOD:</b> Leak detection may be done by Perception: SIGHT, SMELL, TOUCH One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector									
METHOD:		P	D	P	D	P	D	P	D
Inspected	Date: (M/D)	LEAKING?				Date Parts Ordered	Date Parts Received	Date Repaired	
Hoses and pipe connections, fittings, couplings, valves		Y	N	Y	N	Y	N	Y	N
Door gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Filter gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Pumps		Y	N	Y	N	Y	N	Y	N
Solvent tanks and containers		Y	N	Y	N	Y	N	Y	N
Water seperator		Y	N	Y	N	Y	N	Y	N
Muck cooker		Y	N	Y	N	Y	N	Y	N
Still		Y	N	Y	N	Y	N	Y	N
Exhaust Damper		Y	N	Y	N	Y	N	Y	N
Diverter valve		Y	N	Y	N	Y	N	Y	N
Cartridge filter housings		Y	N	Y	N	Y	N	Y	N
Waste containers		Y	N	Y	N	Y	N	Y	N

Additional comments:

PERC Purchase		
Rolling (Running)	TOTAL	
12 Mo. Roll. Total From LAST Month		
SUBTRACT PERC PURCHASED March 2023	-	
SUBTOTAL		
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
	+	
	+	

Condenser Temp /Pressure Log		
DATE	TEMP	PRESSURE: HI LO

Temperature: Must be 45 degrees Farenheit  
 degrees Centigrade or lower  
 Pressure: Both HI/LO must be within range  
 specified in manual: HI: LO:



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2827 Waimano Home Rd, #130  
Pearl City, Hawaii 96782

Phone: 808 586-4200  
Fax: 808 586-4359  
E-mail: cab@doh.hawaii.gov

# March 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					<b>1</b>	<b>2</b> Monitoring logs done by?
<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b> Monitoring logs done by?
<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b> Monitoring logs done by?
<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b> Monitoring logs done by?
<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b> Monitoring logs done by?
<b>31</b>						

# APRIL 2024

Leak Detection Weekly Log									
<b>METHOD:</b> Leak detection may be done by Perception: SIGHT, SMELL, TOUCH One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector									
METHOD:		P	D	P	D	P	D	P	D
Inspected	Date: (M/D)	LEAKING?				Date Parts Ordered	Date Parts Received	Date Repaired	
Hoses and pipe connections, fittings, couplings, valves		Y	N	Y	N	Y	N	Y	N
Door gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Filter gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Pumps		Y	N	Y	N	Y	N	Y	N
Solvent tanks and containers		Y	N	Y	N	Y	N	Y	N
Water seperator		Y	N	Y	N	Y	N	Y	N
Muck cooker		Y	N	Y	N	Y	N	Y	N
Still		Y	N	Y	N	Y	N	Y	N
Exhaust Damper		Y	N	Y	N	Y	N	Y	N
Diverter valve		Y	N	Y	N	Y	N	Y	N
Cartridge filter housings		Y	N	Y	N	Y	N	Y	N
Waste containers		Y	N	Y	N	Y	N	Y	N

Additional comments:

PERC Purchase		
Rolling (Running)	TOTAL	
12 Mo. Roll. Total From LAST Month		
SUBTRACT PERC PURCHASED April 2023	-	
SUBTOTAL		
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
	+	
	+	

Condenser Temp /Pressure Log		
DATE	TEMP	PRESSURE: HI LO

Temperature: Must be 45 degrees Farenheit  
 degrees Centigrade or lower  
 Pressure: Both HI/LO must be within range  
 specified in manual: HI: LO:

"EA MA'EMA'E NO  
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Clean Air Branch  
2827 Waimano Home Rd, #130  
Pearl City, Hawaii 96782

Phone: 808 586-4200  
Fax: 808 586-4359  
E-mail: cab@doh.hawaii.gov

# April 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b> Monitoring logs done by?
<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b> Monitoring logs done by?
<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b> Monitoring logs done by?
<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b> Monitoring logs done by?
<b>28</b>	<b>29</b>	<b>30</b>				

MAY 2024

Leak Detection Weekly Log									
<b>METHOD:</b> <i>Leak detection may be done by Perception: SIGHT, SMELL, TOUCH</i> One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector									
METHOD:		P	D	P	D	P	D	P	D
Inspected	Date: (M/D)	LEAKING?					Date Parts Ordered	Date Parts Received	Date Repaired
Hoses and pipe connections, fittings, couplings, valves		Y	N	Y	N	Y	N	Y	N
Door gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Filter gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Pumps		Y	N	Y	N	Y	N	Y	N
Solvent tanks and containers		Y	N	Y	N	Y	N	Y	N
Water seperator		Y	N	Y	N	Y	N	Y	N
Muck cooker		Y	N	Y	N	Y	N	Y	N
Still		Y	N	Y	N	Y	N	Y	N
Exhaust Damper		Y	N	Y	N	Y	N	Y	N
Diverter valve		Y	N	Y	N	Y	N	Y	N
Cartridge filter housings		Y	N	Y	N	Y	N	Y	N
Waste containers		Y	N	Y	N	Y	N	Y	N

Additional comments:

PERC Purchase		
Rolling (Running)	TOTAL	
12 Mo. Roll. Total From LAST Month		
SUBTRACT PERC PURCHASED May 2023	-	
SUBTOTAL		
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
	+	
	+	

Condenser Temp /Pressure Log			
DATE	TEMP	PRESSURE: HI LO	WITHIN SPECS?
			Y N
			Y N
			Y N
			Y N
			Y N

Temperature: Must be 45 degrees Farenheit / 7 degrees Centigrade or lower  
 Pressure: Both HI/LO must be within range as specified in manual: HI: LO:

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Fax: 808 586-4359  
E-mail: cab@doh.hawaii.gov

# May 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b> Monitoring logs done by?
<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b> Monitoring logs done by?
<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b> Monitoring logs done by?
<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b> Monitoring logs done by?
<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>	

**JUNE 2024**

Leak Detection Weekly Log										
<b>METHOD:</b> <i>Leak detection may be done by Perception: SIGHT, SMELL, TOUCH</i> One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector										
METHOD:	P	D	P	D	P	D	P	D	P	D
<b>Inspected</b>	LEAKING?					Date Parts Ordered	Date Parts Received	Date Repaired		
<b>Date: (M/D)</b>										
Hoses and pipe connections, fittings, couplings, valves	Y	N	Y	N	Y	N	Y	N	Y	N
Door gaskets and seatings	Y	N	Y	N	Y	N	Y	N	Y	N
Filter gaskets and seatings	Y	N	Y	N	Y	N	Y	N	Y	N
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N
Solvent tanks and containers	Y	N	Y	N	Y	N	Y	N	Y	N
Water seperator	Y	N	Y	N	Y	N	Y	N	Y	N
Muck cooker	Y	N	Y	N	Y	N	Y	N	Y	N
Still	Y	N	Y	N	Y	N	Y	N	Y	N
Exhaust Damper	Y	N	Y	N	Y	N	Y	N	Y	N
Diverter valve	Y	N	Y	N	Y	N	Y	N	Y	N
Cartridge filter housings	Y	N	Y	N	Y	N	Y	N	Y	N
Waste containers	Y	N	Y	N	Y	N	Y	N	Y	N

Additional comments:

PERC Purchase		
Rolling (Running)	TOTAL	
12 Mo. Roll. Total From LAST Month		
SUBTRACT PERC PURCHASED June 2023	-	
SUBTOTAL		
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
	+	
	+	

Condenser Temp /Pressure Log			
DATE	TEMP	PRESSURE:	WITHIN SPECS?
		HI LO	
			Y N
			Y N
			Y N
			Y N
			Y N

Temperature: Must be 45 degrees Farenheit / 7 degrees Centigrade or lower  
 Pressure: Both HI/LO must be within range as specified in manual: **HI:** **LO:**

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HAWAII"



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E-mail: cab@doh.hawaii.gov

# June 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						<b>1</b> Monitoring logs done by?
<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b> Monitoring logs done by?
<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b> Monitoring logs done by?
<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b> Monitoring logs done by?
<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b> Monitoring logs done by?
<b>30</b>						

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**MONITORING REPORT FORM**  
**NONCOVERED SOURCE GENERAL PERMIT NOS. 0093 & 0094-NG**  
**PERCHLOROETHYLENE CONSUMPTION/MONITORING SUMMARY**

Page 1 of 2

**Issuance Date:** May 2, 2013

**Expiration Date:** May 1, 2018

In accordance with the Hawaii Administrative Rules, Title 11, Chapter 60.1, Air Pollution Control, the permittee shall report to the Department of Health the nature and amounts of emissions, semiannually.

(Make Copies for Future Use)

**For Period:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Facility Name:** \_\_\_\_\_

**Dry Cleaning Facility Location:** \_\_\_\_\_

Machine Type (Dry-to-Dry or Transfer)	Serial No.	Date Machine Purchased	Type of Control
1.			
2.			
3.			
4.			
5.			

**Responsible Official (Print):** \_\_\_\_\_ **Phone No.:** \_\_\_\_\_

**Title:** \_\_\_\_\_

I certify that I have knowledge of the facts herein set forth, that the same are true, accurate and complete to the best of my knowledge and belief, and that all information not identified by me as confidential in nature shall be treated by the Department of Health as public record. I further state that I will assume responsibility for the construction, modification, or operation of the source in accordance with the Hawaii Administrative Rules, Title 11, Chapter 60.1, Air Pollution Control, and any permit issued thereof.

**Responsible Official (Signature):** \_\_\_\_\_

	Perc Purchases (gallons) Monthly	Rolling 12-months <sup>1</sup>		Perc Purchases (gallons) Monthly	Rolling 12-months <sup>1</sup>
January			July		
February			August		
March			September		
April			October		
May			November		
June			December		

1. Rolling twelve (12) months = current month + previous eleven (11) months

## Page 2 of 2

**Expiration Date:** May 1, 2018

**(Make Copies for Future Use)**

## Incidence Reporting

1. Identify the number of incidences a perceptible leak was found and was not corrected within the specified times as required by Attachment II, Special Condition No. D.11.  
\_\_\_\_\_ Incidences
2. Identify the number of incidences a vapor leak was found and was not corrected within the specified times as required by Attachment II, Special Condition No. D.11.  
\_\_\_\_\_ Incidences
3. For "new" dry cleaning systems, identify the number of incidences the outlet side of the refrigerated condenser was greater than 7.2 °C (45 °F) and was not corrected within the specified times required in Attachment II, Special Condition No. E.3.  
\_\_\_\_\_ Incidences
4. For each incidence identified above, provide the following information:
  - a. a description/magnitude of each incidence;
  - b. the date the incidence occurred;
  - c. the date parts were ordered and received, if applicable;
  - d. the reason(s) why the repairs could not be made within the required time frames; and
  - e. the date of repair.

[illegible]

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**JULY 2023**

Leak Detection Weekly Log									
<b>METHOD:</b> Leak detection may be done by Perception: SIGHT, SMELL, TOUCH One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector									
METHOD:		P	D	P	D	P	D	P	D
Inspected	Date: (M/D)	LEAKING?				Date Parts Ordered	Date Parts Received	Date Repaired	
Hoses and pipe connections, fittings, couplings, valves		Y	N	Y	N	Y	N	Y	N
Door gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Filter gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Pumps		Y	N	Y	N	Y	N	Y	N
Solvent tanks and containers		Y	N	Y	N	Y	N	Y	N
Water seperator		Y	N	Y	N	Y	N	Y	N
Muck cooker		Y	N	Y	N	Y	N	Y	N
Still		Y	N	Y	N	Y	N	Y	N
Exhaust Damper		Y	N	Y	N	Y	N	Y	N
Diverter valve		Y	N	Y	N	Y	N	Y	N
Cartridge filter housings		Y	N	Y	N	Y	N	Y	N
Waste containers		Y	N	Y	N	Y	N	Y	N

Additional comments:

PERC Purchase		
Rolling (Running)	TOTAL	
12 Mo. Roll. Total From LAST Month		
SUBTRACT PERC PURCHASED July 2022	-	
SUBTOTAL		
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
	+	
	+	

Condenser Temp /Pressure Log		
DATE	TEMP	PRESSURE:
		HI LO

Temperature: Must be 45 degrees Farenheit  
 degrees Centigrade or lower  
 Pressure: Both HI/LO must be within range  
 specified in manual: **HI:**      **LO:**

"EA MA'EMA'E NO  
HAWAI'I"



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**July 2024**

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b> Monitoring logs done by?
<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b> Monitoring logs done by?
<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b> Monitoring logs done by?
<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b> Monitoring logs done by?
<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>			

# AUGUST 2024

Leak Detection Weekly Log									
<b>METHOD:</b> Leak detection may be done by Perception: SIGHT, SMELL, TOUCH One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector									
METHOD:		P	D	P	D	P	D	P	D
Inspected		LEAKING?				Date Parts Ordered	Date Parts Received	Date Repaired	
Date: (M/D)									
Hoses and pipe connections, fittings, couplings, valves		Y	N	Y	N	Y	N	Y	N
Door gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Filter gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Pumps		Y	N	Y	N	Y	N	Y	N
Solvent tanks and containers		Y	N	Y	N	Y	N	Y	N
Water seperator		Y	N	Y	N	Y	N	Y	N
Muck cooker		Y	N	Y	N	Y	N	Y	N
Still		Y	N	Y	N	Y	N	Y	N
Exhaust Damper		Y	N	Y	N	Y	N	Y	N
Diverter valve		Y	N	Y	N	Y	N	Y	N
Cartridge filter housings		Y	N	Y	N	Y	N	Y	N
Waste containers		Y	N	Y	N	Y	N	Y	N

Additional comments:

PERC Purchase		
Rolling (Running)	TOTAL	
12 Mo. Roll. Total From LAST Month		
SUBTRACT PERC PURCHASED August 2023	-	
SUBTOTAL		
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
	+	
	+	

Condenser Temp /Pressure Log		
DATE	TEMP	PRESSURE: HI LO

Temperature: Must be 45 degrees Farenheit or lower  
 Pressure: Both HI/LO must be within range specified in manual: HI: LO:

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# August 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				<b>1</b>	<b>2</b>	<b>3</b> Monitoring logs done by?
<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b> Monitoring logs done by?
<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b> Monitoring logs done by?
<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b> Monitoring logs done by?
<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b> Monitoring logs done by?

# SEPTEMBER 2024

Leak Detection Weekly Log									
<b>METHOD:</b> Leak detection may be done by Perception: SIGHT, SMELL, TOUCH One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector									
METHOD:		P	D	P	D	P	D	P	D
Inspected	Date: (M/D)	LEAKING?				Date Parts Ordered	Date Parts Received	Date Repaired	
Hoses and pipe connections, fittings, couplings, valves		Y	N	Y	N	Y	N	Y	N
Door gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Filter gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Pumps		Y	N	Y	N	Y	N	Y	N
Solvent tanks and containers		Y	N	Y	N	Y	N	Y	N
Water seperator		Y	N	Y	N	Y	N	Y	N
Muck cooker		Y	N	Y	N	Y	N	Y	N
Still		Y	N	Y	N	Y	N	Y	N
Exhaust Damper		Y	N	Y	N	Y	N	Y	N
Diverter valve		Y	N	Y	N	Y	N	Y	N
Cartridge filter housings		Y	N	Y	N	Y	N	Y	N
Waste containers		Y	N	Y	N	Y	N	Y	N

Additional comments:

PERC Purchase		
Rolling (Running)	TOTAL	
12 Mo. Roll. Total From LAST Month		
SUBTRACT PERC PURCHASED September 2023	-	
SUBTOTAL		
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
	+	
	+	

Condenser Temp /Pressure Log		
DATE	TEMP	PRESSURE: HI LO

Temperature: Must be 45 degrees Farenh  
degrees Centigrade or lower  
Pressure: Both HI/LO must be within range  
specified in manual: HI: LO:



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# September 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b> Monitoring logs done by?
<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b> Monitoring logs done by?
<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b> Monitoring logs done by?
<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b> Monitoring logs done by?
<b>29</b>	<b>30</b>					

# OCTOBER 2023

Leak Detection Weekly Log										
<b>METHOD:</b> Leak detection may be done by Perception: SIGHT, SMELL, TOUCH One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector										
METHOD:	P	D	P	D	P	D	P	D	P	D
Inspected	LEAKING?									
Date: (M/D)										
Hoses and pipe connections, fittings, couplings, valves	Y	N	Y	N	Y	N	Y	N	Y	N
Door gaskets and seatings	Y	N	Y	N	Y	N	Y	N	Y	N
Filter gaskets and seatings	Y	N	Y	N	Y	N	Y	N	Y	N
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N
Solvent tanks and containers	Y	N	Y	N	Y	N	Y	N	Y	N
Water separator	Y	N	Y	N	Y	N	Y	N	Y	N
Muck cooker	Y	N	Y	N	Y	N	Y	N	Y	N
Still	Y	N	Y	N	Y	N	Y	N	Y	N
Exhaust Damper	Y	N	Y	N	Y	N	Y	N	Y	N
Diverter valve	Y	N	Y	N	Y	N	Y	N	Y	N
Cartridge filter housings	Y	N	Y	N	Y	N	Y	N	Y	N
Waste containers	Y	N	Y	N	Y	N	Y	N	Y	N

Additional comments:

PERC Purchase		
Rolling (Running)	TOTAL	
12 Mo. Roll. Total From LAST Month		
SUBTRACT PERC PURCHASED October 2022	-	
SUBTOTAL		
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
	+	
	+	

Condenser Temp /Pressure Log		
DATE	TEMP	PRESSURE: HI LO

Temperature: Must be 45 degrees Farenheit or lower  
 Pressure: Both HI/LO must be within range specified in manual: **HI:**      **LO:**

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# October 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b> Monitoring logs done by?
<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b> Monitoring logs done by?
<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b> Monitoring logs done by?
<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b> Monitoring logs done by?
<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>		

# NOVEMBER 2024

Leak Detection Weekly Log										
<b>METHOD:</b> Leak detection may be done by Perception: SIGHT, SMELL, TOUCH One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector										
METHOD:	P	D	P	D	P	D	P	D	P	D
Inspected	LEAKING?					Date Parts Ordered	Date Parts Received	Date Repaired		
Date: (M/D)										
Hoses and pipe connections, fittings, couplings, valves	Y	N	Y	N	Y	N	Y	N	Y	N
Door gaskets and seatings	Y	N	Y	N	Y	N	Y	N	Y	N
Filter gaskets and seatings	Y	N	Y	N	Y	N	Y	N	Y	N
Pumps	Y	N	Y	N	Y	N	Y	N	Y	N
Solvent tanks and containers	Y	N	Y	N	Y	N	Y	N	Y	N
Water seperator	Y	N	Y	N	Y	N	Y	N	Y	N
Muck cooker	Y	N	Y	N	Y	N	Y	N	Y	N
Still	Y	N	Y	N	Y	N	Y	N	Y	N
Exhaust Damper	Y	N	Y	N	Y	N	Y	N	Y	N
Diverter valve	Y	N	Y	N	Y	N	Y	N	Y	N
Cartridge filter housings	Y	N	Y	N	Y	N	Y	N	Y	N
Waste containers	Y	N	Y	N	Y	N	Y	N	Y	N

Additional comments:

PERC Purchase		
Rolling (Running)	TOTAL	
12 Mo. Roll. Total From LAST Month		
SUBTRACT PERC PURCHASED November 2023	-	
SUBTOTAL		
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
	+	
	+	

Condenser Temp /Pressure Log			
DATE	TEMP	PRESSURE: HI / LO	WITHIN SPECS?
			Y N
			Y N
			Y N
			Y N
			Y N

Temperature: Must be 45 degrees Farenheit / 7 degrees Centigrade or lower  
 Pressure: Both HI/LO must be within range as specified in manual: HI: LO:

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# November 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					<b>1</b>	<b>2</b> Monitoring logs done by?
<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b> Monitoring logs done by?
<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b> Monitoring logs done by?
<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b> Monitoring logs done by?
<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b> Monitoring logs done by?

# DECEMBER 2024

Leak Detection Weekly Log									
<b>METHOD:</b> Leak detection may be done by Perception: SIGHT, SMELL, TOUCH One weekly detection per month must be done by a suitable detector with min. precision of 25 ppm or less Circle below using P for perception, or D for detector									
METHOD:		P	D	P	D	P	D	P	D
Inspected	Date: (M/D)	LEAKING?				Date Parts Ordered	Date Parts Received	Date Repaired	
Hoses and pipe connections, fittings, couplings, valves		Y	N	Y	N	Y	N	Y	N
Door gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Filter gaskets and seatings		Y	N	Y	N	Y	N	Y	N
Pumps		Y	N	Y	N	Y	N	Y	N
Solvent tanks and containers		Y	N	Y	N	Y	N	Y	N
Water seperator		Y	N	Y	N	Y	N	Y	N
Muck cooker		Y	N	Y	N	Y	N	Y	N
Still		Y	N	Y	N	Y	N	Y	N
Exhaust Damper		Y	N	Y	N	Y	N	Y	N
Diverter valve		Y	N	Y	N	Y	N	Y	N
Cartridge filter housings		Y	N	Y	N	Y	N	Y	N
Waste containers		Y	N	Y	N	Y	N	Y	N

Additional comments:

PERC Purchase		
Rolling (Running)	TOTAL	
12 Mo. Roll. Total From LAST Month		
SUBTRACT PERC PURCHASED December 2023	-	
SUBTOTAL		
Purchase DATE	AMOUNT Purchased this month	12 MONTH ROLLING TOTAL
	+	
	+	

Condenser Temp /Pressure Log			
DATE	TEMP	PRESSURE: HI LO	WITHIN SPECS?
			Y N
			Y N
			Y N
			Y N
			Y N

Temperature: Must be 45 degrees Farenheit / 7 degrees Centigrade or lower  
 Pressure: Both HI/LO must be within range as specified in manual: HI: LO:

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# December 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b> Monitoring logs done by?
<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b> Monitoring logs done by?
<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b> Monitoring logs done by?
<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b> Monitoring logs done by?
<b>29</b>	<b>30</b>	<b>31</b>				

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**MONITORING REPORT FORM**  
**NONCOVERED SOURCE GENERAL PERMIT NOS. 0093 & 0094-NG**  
**PERCHLOROETHYLENE CONSUMPTION/MONITORING SUMMARY**

Page 1 of 2

**Issuance Date:** May 2, 2013

**Expiration Date:** May 1, 2018

In accordance with the Hawaii Administrative Rules, Title 11, Chapter 60.1, Air Pollution Control, the permittee shall report to the Department of Health the nature and amounts of emissions, semiannually.

(Make Copies for Future Use)

**For Period:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Facility Name:** \_\_\_\_\_

**Dry Cleaning Facility Location:** \_\_\_\_\_

Machine Type (Dry-to-Dry or Transfer)	Serial No.	Date Machine Purchased	Type of Control
1.			
2.			
3.			
4.			
5.			

**Responsible Official (Print):** \_\_\_\_\_ **Phone No.:** \_\_\_\_\_

**Title:** \_\_\_\_\_

I certify that I have knowledge of the facts herein set forth, that the same are true, accurate and complete to the best of my knowledge and belief, and that all information not identified by me as confidential in nature shall be treated by the Department of Health as public record. I further state that I will assume responsibility for the construction, modification, or operation of the source in accordance with the Hawaii Administrative Rules, Title 11, Chapter 60.1, Air Pollution Control, and any permit issued thereof.

**Responsible Official (Signature):** \_\_\_\_\_

	Perc Purchases (gallons) Monthly	Rolling 12-months <sup>1</sup>		Perc Purchases (gallons) Monthly	Rolling 12-months <sup>1</sup>
January			July		
February			August		
March			September		
April			October		
May			November		
June			December		

1. Rolling twelve (12) months = current month + previous eleven (11) months

## Page 2 of 2

**Expiration Date:** May 1, 2018

**(Make Copies for Future Use)**

## Incidence Reporting

1. Identify the number of incidences a perceptible leak was found and was not corrected within the specified times as required by Attachment II, Special Condition No. D.11.  
\_\_\_\_\_ Incidences
2. Identify the number of incidences a vapor leak was found and was not corrected within the specified times as required by Attachment II, Special Condition No. D.11.  
\_\_\_\_\_ Incidences
3. For "new" dry cleaning systems, identify the number of incidences the outlet side of the refrigerated condenser was greater than 7.2 °C (45 °F) and was not corrected within the specified times required in Attachment II, Special Condition No. E.3.  
\_\_\_\_\_ Incidences
4. For each incidence identified above, provide the following information:
  - a. a description/magnitude of each incidence;
  - b. the date the incidence occurred;
  - c. the date parts were ordered and received, if applicable;
  - d. the reason(s) why the repairs could not be made within the required time frames; and
  - e. the date of repair.

[illegible]

