

2023 **Dry Cleaning Compliance Calendar**



LEGEND OF TERMS

APCP or air program - Air Pollution Control Program

EIQ - Emissions Inventory Questionnaire

EPA - Environmental Protection Agency

ERP - Environmental Remediation Program

NESHAP - National Emission Standards for Hazardous Air Pollutants

Perc - Perchloroethylene

SQG - Small Quantity Generators



Dry Cleaning Compliance Calendar: Instructions for Use

This calendar helps dry cleaners keep records required by the Missouri Department of Natural Resources. The checklists cover requirements for EPA's national emission standards for hazardous air pollutants for dry cleaners. The department recommends dry cleaners:

- * Maintain records of purchases and waste removal.
- * Keep completed calendars on site for five years.
- * If the answer is "yes" to any inspection questions, document what the dry cleaner did to correct the problem(s).

Running Total of Perchloroethylene (Perc) Consumption Example for January 2023

12-month total from last month	75		
Subtract perc purchased Jan 2022	15		
	Subtotal	60	

Insert 12-month running total from last month, that is, from Jan. 1, 2022, through Dec. 31, 2022.

Subtract perc purchased during this month last year. In this example, the dry cleaner purchased 15 gallons in January 2022.

This month's perc purchases*

This is the amount of perc purchased during the last 11 months.

Purchase Date	Gallons
January 1	10
January 22	15

 • •		
January perc total	25	This is the amount of perc purchased for this
		month, January 2023.
Current 12-month running total	85	This is the 12-month running total. Carry this
(Subtotal + January 2023 total)		number over to next month's calendar page.

If a dry cleaner purchases less than 140 gallons of perc/yr., then...

- Weekly: Check outlet temperature of refrigerated condenser or refrigeration pressure difference during drying phase per operating instructions. (Not required if not constructed after Dec. 9, 1991.)
- > Every other week: Check machine for leaks while it is running.
- Monthly: Use halogenated hydrocarbon leak detector or perc gas analyzer to perform leak checks.
- Always: record results of leak checks.

If dry cleaner purchases between 140 and 2,100 gallons perc/yr., then...

- Weekly: Check outlet temperature of refrigerated condenser or refrigeration pressure difference during drying phase per operating instructions.
- Weekly: Check machine for leaks.
- Monthly: Use halogenated hydrocarbon leak detector or perc gas analyzer to perform leak checks.
- > Always: record results of leak checks.

If dry cleaner purchases more than 2,100 gallons of perc/yr., then...

- Weekly: Check outlet temperature of refrigerated condenser or refrigeration pressure difference during drying phase per operating instructions.
- Weekly: Check machine for leaks.
- Monthly: Use perc gas analyzer to perform leak checks.
- Always: record results of leak checks.



January 2023

Weekly Inspection

Are the following items leaking? Staff Initials		an 6, 023		n 13, 2023		n 20, 2023		an 27, 2023	Date Parts Ordered	Date Parts Received	Date Repaired	Description of Repair *
Hose and pipe connections, fittings, couplings and valves	Υ	N	Υ	N	Υ	N	Y	N				
Door gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Pump	Υ	N	Υ	N	Υ	N	Υ	N				
Solvent tanks and containers	Υ	N	Υ	N	Υ	N	Υ	N				
Water separator	Υ	N	Υ	N	Υ	N	Υ	N				
Muck cooker	Υ	N	Υ	N	Υ	N	Υ	N				
Still	Υ	N	Υ	N	Υ	N	Υ	N				
Exhaust damper	Υ	N	Υ	N	Υ	N	Υ	N				
Diverter valve	Υ	N	Υ	N	Υ	N	Υ	N				
Filter gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Cartridge filter housing	Υ	N	Υ	N	Υ	N	Υ	N				
If gauges present - high/low pressure within range	Υ	N	Υ	N	Υ	N	Υ	N				
Evaporator / mister	Υ	N	Υ	N	Υ	N	Υ	N				
Method of inspection (S = Feel, sight or smell; D = Detector)	S	D	S	D	S	D	S	D				
Carbon adsorber – Perc less than 100 PPMV (as needed)	Υ	N	Υ	N	Υ	N	Υ	N				

Refrigerated Condenser Temperature Perc Consumption Running Total *Keep Receipts 12-month total from last month = Date **Temperature** gal. Subtract perc purchased January 2022 = Jan 6, 2023 gal. Subtotal = Jan 13, 2023 gal. This month's perc purchases* Jan 20, 2023 Purchase Date Gallons Jan 27, 2023 If temperature is above 45° F (7.2°C), document what is done to correct the problem. January perc total = gal. Current 12-month running total (Subtotal + January total) = gal.



January 2023

NATURAL RES			illuary 2023			
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	Inspection 6 Condenser Temperature	
8	9	10	11	12	Inspection 13 Condenser Temperature	14
15	16	17	18	19	Inspection 20 Condenser Temperature	2
22	23	24	25	26	Advanced 27 Leak Detection Condenser Temperature	2
29	30	31				
tes:		,	-		<u> </u>	



February 2023

Are the following items leaking? Staff Initials		eb 3, 023		eb 10, 2023		eb 17, 2023		eb 24, 2023	Date Parts Ordered	Date Parts Received	Date Repaired	Description of Repair *
Hose and pipe connections, fittings, couplings and valves	Υ	N	Υ	N	Υ	N	Υ	N				
Door gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Pump	Υ	N	Υ	N	Υ	N	Υ	N				
Solvent tanks and containers	Υ	N	Υ	N	Υ	N	Υ	N				
Water separator	Υ	N	Υ	N	Υ	N	Υ	N				
Muck cooker	Υ	N	Υ	N	Υ	N	Υ	N				
Still	Υ	N	Υ	N	Υ	N	Υ	N				
Exhaust damper	Υ	N	Υ	N	Υ	N	Υ	N				
Diverter valve	Υ	N	Υ	N	Υ	N	Υ	N				
Filter gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Cartridge filter housing	Υ	N	Υ	N	Υ	N	Υ	N				
If gauges present - high/low pressure within range	Υ	N	Υ	N	Υ	N	Υ	N				
Evaporator / mister	Υ	N	Υ	N	Υ	N	Υ	N				
Method of inspection (S = Feel, sight or smell; D = Detector)	S	D	S	D	S	D	S	D				
Carbon adsorber – Perc less than 100 PPMV (as needed)	Υ	N	Υ	N	Υ	N	Υ	N				

Refrigerated Cond	denser Temperature	Perc Consumption Running	Total		*Keep Receip
Date	Temperature	12-month total from	last month =	gal	ıl.
Feb 3, 2023		Subtract perc purchased Feb	ruary 2022 =	gal	ıl.
Feb 10, 2023				Subtotal	l = gal.
Feb 17, 2023		This month's pe	rc purchases*		<u> </u>
Feb 24, 2023		Purchase Date	Gallo	ons	
-	above 45° F (7.2°C), document				
what is done to d	correct the problem.		Fel	bruary perc total :	= gal.
				nth running total	
			(Subtotal +	February total)	= gal.



February 2023

<u> </u>	SOURCES		Fordary 2023			
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	Inspection 3 Condenser Temperature	
5	6	7	8	9	Inspection 10 Condenser Temperature	1
12	13	14	15	16	Inspection 17 Condenser Temperature	1
19	20	21	22	23	Advanced 24 Leak Detection Condenser Temperature	2
26	27	28				

Notes:



March 2023

Are the following items leaking? Staff Initials		ar 3, 023		ar 10, 023		ar 17, 2023		ar 24, 2023		ar 31, 2023	Date Parts Ordered	Date Parts Received	Date Repaired	Description of Repair *
Hose and pipe connections, fittings, couplings and valves	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Door gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Pump	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Solvent tanks and containers	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Water separator	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Muck cooker	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Still	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Exhaust damper	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Diverter valve	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Filter gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Cartridge filter housing	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
If gauges present - high/low pressure within range	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Evaporator / mister	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Method of inspection (S = Feel, sight or smell; D = Detector)	S	D	S	D	S	D	S	D	S	D				
Carbon adsorber – Perc less than 100 PPMV (as needed)	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				

Refrigerated Cor	ndenser Temperature	Perc Consumption Runnin	ig Total		*Keep Receipts
Date	Temperature	12-month total from	n last month =	gal.	
Mar 3, 2023		Subtract perc purchased M	1arch 2022 =	gal.	
Mar 10, 2023				Subtotal =	gal.
Mar 17, 2023		This month's p	erc purchases*		
Mar 24, 2023		Purchase Date	Gallo	ns	
Mar 31, 2023					
If temperature is	s above 45° F (7.2°C), document				
what is done to	correct the problem.		Ma	arch perc total =	gal.
				nth running total	
			(Subtotal	+ March total) =	gal.



March 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	Inspection 3 Condenser Temperature	4
5	6	7	8	9	Inspection 10 Condenser Temperature	11
12	13	14	15	16	Inspection 17 Condenser Temperature	18
19	20	21	22	23	Inspection 24 Condenser Temperature	25
26	27	28	29	30	Advanced 31 Leak Detection Condenser Temperature	
Notes:						



April 2023

Are the following items leaking? Staff Initials		pr 7, 023	-	or 14, 2023		or 21, 2023		or 28, 2023	Date Parts Ordered	Date Parts Received	Date Repaired	Description of Repair *
Hose and pipe connections, fittings, couplings and valves	Υ	N	Υ	N	Υ	N	Υ	N				
Door gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Pump	Υ	N	Υ	N	Υ	N	Υ	N				
Solvent tanks and containers	Υ	N	Υ	N	Υ	N	Υ	N				
Water separator	Υ	N	Υ	N	Υ	N	Υ	N				
Muck cooker	Υ	N	Υ	N	Υ	N	Υ	N				
Still	Υ	N	Υ	N	Υ	N	Υ	N				
Exhaust damper	Υ	N	Υ	N	Υ	N	Υ	N				
Diverter valve	Υ	N	Υ	N	Υ	N	Υ	N				
Filter gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Cartridge filter housing	Υ	N	Υ	N	Υ	N	Υ	N				
If gauges present - high/low pressure within range	Υ	N	Υ	N	Υ	N	Υ	N				
Evaporator / mister	Υ	N	Υ	N	Υ	N	Υ	N				
Method of inspection (S = Feel, sight or smell; D = Detector)	S	D	S	D	S	D	S	D				
Carbon adsorber – Perc less than 100 PPMV (as needed)	Υ	N	Υ	N	Υ	N	Υ	N				*Kos

Refrigerated Con	denser Temperature	Perc Consumption Runnin	ig Total			*Keep Receipts
Date	Temperature	12-month total from	n last month =	ga	l.	
Apr 7, 2023		Subtract perc purchased	April 2022 =	ga	l.	
Apr 14, 2023				Subtotal	=	gal.
Apr 21, 2023		This month's p	erc purchases*			
Apr 28, 2023		Purchase Date	Gall	lons		
<u> </u>	s above 45° F (7.2°C), document					
what is done to	correct the problem.			April perc total =		gal.
				onth running total		
			(Subto	otal + April total) =		gal.



April 2023

NATURAL RES	SOURCES	Apri	1 2023			
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
April 1- Paper versi	ion of air program's Em	issions Inventory	-	-	_	1
Questionnaire (EIQ)) due. (Note: Most dry d	cleaners are no				
longer required to s						
	al Compliance Certifica					
	art 70 sources, as appli					
2	3	4	5	6	Inspection 7	8
					Condenser Temperature	
9	10	11	12	13	Inspection 14	15
					Condenser Temperature	
16	17	18	19	20	Inspection 21	22
					Condenser Temperature	
23/30	24	25	26	27	Advanced 28 Leak Detection	29
					Condenser Temperature	
Notes:						
** If mailed must	t he neetmarked by	tha Anril 1 dua data				
ii mailed, mus	t be postmarked by	the April 1 due date	•			



May 2023

Are the following items leaking? Staff Initials		ay 5, 2023		ay 12, 023		ay 19, 2023		ay 26, 023	Date Parts Ordered	Date Parts Received	Date Repaired	Description of Repair *
Hose and pipe connections, fittings, couplings and valves	Υ	N	Υ	N	Υ	N	Υ	N				
Door gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Pump	Υ	N	Υ	N	Υ	N	Υ	N				
Solvent tanks and containers	Υ	N	Υ	N	Υ	N	Υ	N				
Water separator	Υ	N	Υ	N	Υ	N	Υ	N				
Muck cooker	Υ	N	Υ	N	Υ	N	Υ	N				
Still	Υ	N	Υ	N	Υ	N	Υ	N				
Exhaust damper	Υ	N	Υ	N	Υ	N	Υ	N				
Diverter valve	Υ	N	Υ	N	Υ	N	Υ	N				
Filter gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Cartridge filter housing	Υ	N	Υ	N	Υ	N	Υ	N				
If gauges present - high/low pressure within range	Υ	N	Υ	N	Υ	N	Υ	N				
Evaporator / mister	Υ	N	Υ	N	Υ	N	Υ	N				
Method of inspection (S = Feel, sight or smell; D = Detector)	S	D	S	D	S	D	S	D				
Carbon adsorber – Perc less than 100 PPMV (as needed)	Υ	N	Υ	N	Υ	N	Υ	N				

Refrigerated Cond	denser Temperature	Perc Consumption Runnin	g Total		*Keep Receipts
Date	Temperature	12-month total from	last month =	gal.	
May 5, 2023		Subtract perc purchased	May 2022 =	gal.	
May 12, 2023				Subtotal =	gal.
May 19, 2023		This month's pe	erc purchases*		
May 26, 2023		Purchase Date	Gall	ons	
-	above 45° F (7.2°C), document				
what is done to d	correct the problem.			May perc total =	gal.
				onth running total	
			(Subto	tal + May total) =	gal.



May 2023

NATORAL RE			ay LoLo			
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Emissions Inventor	ctronic version of air ry Questionnaire (EIC are no longer require	Q), if required (Note:				
-	1	2	3	4	Inspection 5 Condenser Temperature	6
7	8	9	10	11	Inspection 12 Condenser Temperature	13
14	15	16	17	18	Inspection 19 Condenser Temperature	20
21	22	23	24	25	Advanced 26 Leak Detection Condenser Temperature	27
28 Notes:	29	30	31			

^{**} If mailed, EIQ must be postmarked by the April 1 due date for paper submittals.



June 2023

Are the following items leaking? Staff Initials		un 2, 2023		un 9, 2023		ın 16, 2023		ın 23, 2023		ın 30, 2023	Date Parts Ordered	Date Parts Received	Date Repaired	Description of Repair *
Hose and pipe connections, fittings, couplings and valves	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N	010.010			
Door gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Pump	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Solvent tanks and containers	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Water separator	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Muck cooker	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Still	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Exhaust damper	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Diverter valve	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Filter gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Cartridge filter housing	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
If gauges present - high/low pressure within range	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Evaporator / mister	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Method of inspection (S = Feel, sight or smell; D = Detector)	S	D	S	D	S	D	S	D	S	D				
Carbon adsorber – Perc less than 100 PPMV (as needed)	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				Keen Receipts

Refrigerated Con	idenser Temperature	Perc Consumption Running	g Total		*Keep Receipts
Date	Temperature	12-month total from	last month =	gal.	
Jun 2, 2023		Subtract perc purchased	June 2022 =	gal.	
Jun 9, 2023				Subtotal =	gal.
Jun 16, 2023		This month's pe	rc purchases*		
Jun 23, 2023		Purchase Date	Gallo	ns	
Jun 30, 2023					
If temperature is	s above 45° F (7.2°C), document				
what is done to	correct the problem.		,	June perc total =	gal.
			Current 12-mor	th running total	
			(Subtota	al + June total) =	gal.



June 2023

SOURCES					
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
st dry cleaners are n			1	Inspection 2 Condenser Temperature	•
5	6	7	8	Inspection 9 Condenser Temperature	10
12	13	14	15	Inspection 16 Condenser Temperature	17
19	20	21	22	Inspection 23 Condenser Temperature	24
26	27	28	29	Advanced 30 Leak Detection Condenser Temperature	
	ment of EIQ emissions dry cleaners are no ission fees.)** 5	Monday Tuesday ment of EIQ emission fees to air st dry cleaners are no longer required to ission fees.)** 5 6 12 13	Monday Tuesday Wednesday yment of EIQ emission fees to air st dry cleaners are no longer required to ission fees.)** 5 6 7 12 13 14 19 20 21	Monday Tuesday Wednesday Thursday /ment of EIQ emission fees to air st dry cleaners are no longer required to ission fees.)** 5 6 7 8 12 13 14 15 19 20 21 22	Monday Tuesday Wednesday Thursday Friday Inspection 2 Condenser 2 Condenser are no longer required to ission fees.)** 5 6 7 8 Inspection 9 Condenser Temperature 15 Inspection 16 Condenser Temperature 19 20 21 22 Inspection 23 Condenser Temperature 23 Condenser Temperature 24 Condenser Temperature 25 26 27 28 29 Advanced Advanced Advanced Advanced South 30 Condenser Condense

^{**} If mailed, must be postmarked by the June 1 due date.



July 2023

Are the following items leaking? Staff Initials		ul 7, 2023		ul 14, 2023		ul 21, 2023		ıl 28, 2023	Date Parts Ordered	Date Parts Received	Date Repaired	Description of Repair *
Hose and pipe connections, fittings, couplings and valves	Υ	N	Υ	N	Υ	N	Υ	N				
Door gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Pump	Υ	N	Υ	N	Υ	N	Υ	N				
Solvent tanks and containers	Υ	N	Υ	N	Υ	N	Υ	N				
Water separator	Υ	N	Υ	N	Υ	N	Υ	N				
Muck cooker	Υ	N	Υ	N	Υ	N	Υ	N				
Still	Υ	N	Υ	N	Υ	N	Υ	N				
Exhaust damper	Υ	N	Υ	N	Υ	N	Υ	N				
Diverter valve	Υ	N	Υ	N	Υ	N	Υ	N				
Filter gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Cartridge filter housing	Υ	N	Υ	N	Υ	N	Υ	N				
If gauges present - high/low pressure within range	Υ	N	Υ	N	Υ	N	Υ	N				
Evaporator / mister	Υ	N	Υ	N	Υ	N	Υ	N				
Method of inspection (S = Feel, sight or smell; D = Detector)	S	D	S	D	S	D	S	D				
Carbon adsorber – Perc less than 100 PPMV (as needed)	Υ	N	Υ	N	Υ	N	Υ	N				

Refrigerated Con	ndenser Temperature	Perc Consumption Runnin	ig Total		*Keep Receipts
Date	Temperature	12-month total from	n last month =	gal.	
Jul 7, 2023		Subtract perc purchased	d July 2022 =	gal.	
Jul 14, 2023				Subtotal =	gal.
Jul 21, 2023		This month's p	erc purchases*		
Jul 28, 2023		Purchase Date	Gall	ons	
-	s above 45° F (7.2°C), document				
what is done to	correct the problem.			July perc total =	gal.
				onth running total	
			(Subt	otal + July total) =	gal.



July 2023

			11y 2020			
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
2	3	4	5	6	Inspection 7 Condenser 7 Temperature	
9	10	11	12	13	Inspection 14 Condenser Temperature	1
16	17	18	19	20	Inspection 21 Condenser Temperature	2
23/30	24/31	25	26	27	Advanced 28 Leak Detection Condenser Temperature	2



August 2023

Are the following items leaking? Staff Initials		ug 4, 2023		ıg 11, 2023		ıg 18, 2023		ıg 25, 2023	Date Parts Ordered	Date Parts Received	Date Repaired	Description of Repair *
Hose and pipe connections, fittings, couplings and valves	Υ	N	Υ	N	Υ	N	Υ	N				
Door gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Pump	Υ	N	Υ	N	Υ	N	Υ	N				
Solvent tanks and containers	Υ	N	Υ	N	Υ	N	Υ	N				
Water separator	Υ	N	Υ	N	Υ	N	Υ	N				
Muck cooker	Υ	N	Υ	N	Υ	N	Υ	N				
Still	Υ	N	Υ	N	Υ	N	Υ	N				
Exhaust damper	Υ	N	Υ	N	Υ	N	Υ	N				
Diverter valve	Υ	N	Υ	N	Υ	N	Υ	N				
Filter gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Cartridge filter housing	Υ	N	Υ	N	Υ	N	Υ	N				
If gauges present - high/low pressure within range	Υ	N	Υ	N	Υ	N	Υ	N				
Evaporator / mister	Υ	N	Υ	N	Υ	N	Υ	N				
Method of inspection (S = Feel, sight or smell; D = Detector)	S	D	S	D	S	D	S	D				
Carbon adsorber – Perc less than 100 PPMV (as needed)	Υ	N	Υ	N	Υ	N	Υ	N				

Refrigerated Cond	denser Temperature	Perc Consumption Runnin	g Total		*Keep Receipts				
Date	Temperature	12-month total from	12-month total from last month = gal.						
Aug 4, 2023		Subtract perc purchased A	ugust 2022 =	gal.					
Aug 11, 2023			Subtotal =						
Aug 18, 2023		This month's p	erc purchases	*					
Aug 25, 2023		Purchase Date	Ga	allons					
	above 45° F (7.2°C), document			August perc total =					
what is done to d	correct the problem.		gal.						
			nonth running total al + August total) =	gal.					



August 2023

INATORAL RE	00011020		agaot zozo						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
August 15 - Small o summary report du	quantity generator Ha e annually.**	azardous Waste							
		1	2	3	Inspection 4 Condenser Temperature				
6	7	8	9	10	Inspection 11 Condenser Temperature	1:			
13	14	15	16	17	Inspection 18 Condenser Temperature	1			
20	21	22	23	24	Advanced 25 Leak Detection Condenser Temperature	2			
27	28	29	30	31					

Notes:

^{**}If mailed, must be postmarked by the August 15 due date.



September 2023

Are the following items leaking? Staff Initials		ep 1, 2023		ep 8, 023		p 15, 023		ep 22, 2023		ep 29, 2023	Date Parts Ordered	Date Parts Received	Date Repaired	Description of Repair *
Hose and pipe connections, fittings, couplings and valves	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Door gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Pump	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Solvent tanks and containers	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Water separator	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Muck cooker	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Still	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Exhaust damper	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Diverter valve	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Filter gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Cartridge filter housing	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
If gauges present - high/low pressure within range	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Evaporator / mister	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Method of inspection (S = Feel, sight or smell; D = Detector)	S	D	S	D	S	D	S	D	S	D				
Carbon adsorber – Perc less than 100 PPMV (as needed)	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				

Refrigerated Con-	efrigerated Condenser Temperature	Perc Consumption Running	Total			*Keep Receip			
Date	Temperature	12-month total from	last month =		gal.				
Sep 1, 2023		Subtract perc purchased Septen	gal.						
Sep 8, 2023				Subto	otal =	gal.			
Sep 15, 2023		This month's perc	purchases*						
Sep 22, 2023		Purchase Date	Gallo	ons					
Sep 29, 2023									
If temperature is	above 45° F (7.2°C),								
document what is done to correct the problem.			September perc total =						
			Current 12-month running total						
			(Subtotal + S	September tota	al) =	gal			



September 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Canady	monday	i dodday	Trouncoddy	maroudy	Inspection 1 Condenser Temperature	Zaturuay
3	4	5	6	7	Inspection 8 Condenser Temperature	Ş
10	11	12	13	14	Inspection 15 Condenser Temperature	16
17	18	19	20	21	Inspection 22 Condenser Temperature	23
24	25	26	27	28	Advanced 29 Leak Detection Condenser	30



October 2023

Weekly Inspection

Are the following items leaking? Staff Initials		et 6, 2023		ct 13, 2023		ct 20, 2023		ct 27, 2023	Date Parts Ordered	Date Parts Received	Date Repaired	Description of Repair *
Hose and pipe connections, fittings, couplings and valves	Υ	N	Υ	N	Υ	N	Υ	N				
Door gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Pump	Υ	N	Υ	N	Υ	N	Υ	N				
Solvent tanks and containers	Υ	N	Υ	N	Υ	N	Υ	N				
Water separator	Υ	N	Υ	N	Υ	N	Υ	N				
Muck cooker	Υ	N	Υ	N	Υ	N	Υ	N				
Still	Υ	N	Υ	N	Υ	N	Υ	N				
Exhaust damper	Υ	N	Υ	N	Υ	N	Υ	N				
Diverter valve	Υ	N	Υ	N	Υ	N	Υ	N				
Filter gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Cartridge filter housing	Υ	N	Υ	N	Υ	N	Υ	N				
If gauges present - high/low pressure within range	Υ	N	Υ	N	Υ	N	Υ	N				
Evaporator / mister	Υ	N	Υ	N	Υ	N	Υ	N				
Method of inspection (S = Feel, sight or smell; D = Detector)	S	D	S	D	S	D	S	D				
Carbon adsorber – Perc less than 100 PPMV (as needed)	Υ	N	Υ	N	Υ	N	Υ	N				

Refrigerated Condenser Temperature Perc Consumption Running Total *Keep Receipts 12-month total from last month = Date **Temperature** gal. Subtract perc purchased October 2022 = Oct 6, 2023 gal. Subtotal = Oct 13, 2023 gal. This month's perc purchases* Oct 20, 2023 Purchase Date Oct 27, 2023 Gallons If temperature is above 45° F (7.2°C), document what is done to correct the October perc total = gal. problem. Current 12-month running total (Subtotal + October total) = gal.



October 2023

INATORAL RE	SOUNCES	•	010801 2020			
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	Semi-Annual Monito) sources (Note: Mos s.)**					
1	2	3	4	5	Inspection 6 Condenser 7 Temperature	7
8	9	10	11	12	Inspection 13 Condenser Temperature	14
15	16	17	18	19	Inspection 20 Condenser Temperature	21
22	23	24	25	26	Advanced 27 Leak Detection Condenser Temperature	28
Notes:	30	31				

Notes:

^{**} If mailed, must be postmarked by the October 1 due date.



November 2023

Weekly Inspection

Are the following items leaking? Staff Initials		ov 3, 2023		ov 10, 2023		ov 17, 2023		ov 24, 2023	Date Parts Ordered	Date Parts Received	Date Repaired	Description of Repair *
Hose and pipe connections, fittings, couplings and valves	Υ	N	Υ	N	Υ	N	Υ	N				
Door gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Pump	Υ	N	Υ	N	Υ	N	Υ	N				
Solvent tanks and containers	Υ	N	Υ	N	Υ	N	Υ	N				
Water separator	Υ	N	Υ	N	Υ	N	Υ	N				
Muck cooker	Υ	N	Υ	N	Υ	N	Υ	N				
Still	Υ	N	Υ	N	Υ	N	Υ	N				
Exhaust damper	Υ	N	Υ	N	Υ	N	Υ	N				
Diverter valve	Υ	N	Υ	N	Υ	N	Υ	N				
Filter gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N				
Cartridge filter housing	Υ	N	Υ	N	Υ	N	Υ	N				
If gauges present - high/low pressure within range	Υ	N	Υ	N	Υ	N	Υ	N				
Evaporator / mister	Υ	N	Υ	N	Υ	N	Υ	N				
Method of inspection (S = Feel, sight or smell; D = Detector)	S	D	S	D	S	D	S	D				
Carbon adsorber – Perc less than 100 PPMV (as needed)	Υ	N	Υ	N	Υ	N	Υ	N				

Refrigerated Condenser Temperature Perc Consumption Running Total *Keep Receipts 12-month total from last month = Date **Temperature** gal. Subtract perc purchased November 2022 = Nov 3, 2023 gal. Subtotal = Nov 10, 2023 gal. This month's perc purchases* Nov 17, 2023 Purchase Date Gallons Nov 24, 2023 If temperature is above 45° F (7.2°C), document what is done to correct the November perc total = gal. problem. Current 12-month running total (Subtotal + November total) = gal.



November 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	Inspection 3 Condenser Temperature	
5	6	7	8	9	Inspection 10 Condenser Temperature	1
12	13	14	15	16	Inspection 17 Condenser Temperature	1
19	20	21	22	23	Advanced 24 Leak Detection Condenser Temperature	2
26	27	28	29	30		

Notes:



December 2023

Are the following items leaking? Staff Initials		ec 1, 2023		ec 8, 2023		ec 15, 2023		ec 22, 2023		ec 29, 2023	Date Parts Ordered	Date Parts Received	Date Repaired	Description of Repair *
Hose and pipe connections, fittings, couplings and valves	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N	0.0000			
Door gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Pump	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Solvent tanks and containers	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Water separator	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Muck cooker	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Still	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Exhaust damper	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Diverter valve	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Filter gasket and seal	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Cartridge filter housing	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
If gauges present - high/low pressure within range	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Evaporator / mister	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				
Method of inspection (S = Feel, sight or smell; D = Detector)	S	D	S	D	S	D	S	D	S	D				
Carbon adsorber – Perc less than 100 PPMV (as needed)	Υ	N	Υ	N	Υ	N	Υ	N	Υ	N				Keen Receipt

Refrigerated Conde	enser Temperature	Perc Consumption Running To	otai		*Keep Receip			
Date	Temperature	12-month total from las	st month =	gal.				
Dec 1, 2023		Subtract perc purchased December	gal.					
Dec 8, 2023				Subtotal =	gal.			
Dec 15, 2023		This month's perc pu	ırchases*					
Dec 22, 2023		Purchase Date	Gallons					
Dec 29, 2023								
<u>-</u>	bove 45° F (7.2°C),							
document what is done to correct the			December perc total =					
problem.			urrent 12-mont					
			(Subtotal + Dec	ember total) =	gal.			



December 2023

O do			Wednesday		P	Cotundos		
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
	ment due before Jar es from annual Gene eport (report due in <i>l</i>	erator's Hazardous			Inspection 1 Condenser Temperature	2		
3	4	5	6	7	Inspection 8 Condenser 7 Temperature	9		
10	11	12	13	14	Inspection 15 Condenser Temperature	16		
17	18	19	20	21	Inspection 22 Condenser Temperature	23		
24/31	25	26	27	28	Advanced 29 Leak Detection Condenser Temperature	30		
Notes: ** Must be postn	narked by this da	te to avoid a late fe	ee.					



Perc Cleaners Pollution Prevention Guidelines

- Close machine doors immediately after transferring articles to or from the machines.
- Keep machine doors closed between transfers.
- Follow the manufacturer's instructions for operating and maintaining machines and equipment.
- Drain cartridge filters in a closed container for at least 24 hours before disposing.
- Store all perc and wastes in sealed containers that do not leak.
- Inspect all dry cleaning equipment at least bi-weekly for any leaks that are obvious by sight, smell or touch. Leaks include instances where drops of perc are visible on the outside of a machine or where air can be felt coming from a machine. (Large area sources and major sources must be inspected weekly!) Dry cleaning equipment includes hoses, pipes, fittings, couplings, valves, gaskets, seals, pumps, solvent tanks and containers, water separators, muck cookers, stills, diverter valves and cartridge filter housings.
- Repair any leaks within 24 hours or, if repair parts must be ordered, within five days of receiving the parts. Order parts within two working days of finding the leak.
- Keep copies of design specifications and operating manuals for each dry cleaning machine.
- All new perc dry cleaners, commencing construction or reconstruction after Dec. 21, 2005, must add carbon adsorbers to non-vented, dry-to-dry machines with refrigerated condensers, according to federal rules.
- For more information, see the Dry Cleaners and The Clean Air Act fact sheet PUB2201 on the department's website at https://dnr.mo.gov/document-search/dry-cleaners-clean-air-act-pub2201/pub2201.



Print your 2023 Dry Cleaning Compliance Calendar.

Download a free copy at https://dnr.mo.gov/document-search/dry-cleaning-compliance-calendar-pub1310.

(The Missouri Department of Natural Resources anticipates having the 2024 calendar available for download by 12/31/2023.)

For answers to questions, please contact:

Missouri Department of Natural Resources Air Pollution Control Program PO Box 176 Jefferson City, MO 65102-0176 800-361-4827 573-751-4817