2024 COMPLIANCE CALENDAR



Facility Name	
KDHE Registration Number	
Hazardous Waste Generator Category	
EPA ID (if any)	
Date of machine installation	



Kansas Small Business Environmental Assistance Program

For confidential technical assistance, call 800-578-8898 or email sbeap@ksu.edu www.sbeap.org

Paid for in part by the Kansas Department of Health and Environment

Kansas Department of Health and Environment Contact Information

Bureau of Environmental Remediation

Christopher Wierman, Unit Chief, Dryclean/Superfund Unit

Kansas Department of Health and Environment 1000 SW Jackson, Suite 410 Topeka, KS 66612

Phone: 785-296-5548

Email: Christopher.Wierman@ks.gov

www.kdhe.ks.gov/258/Dryclean-Superfund-Unit

Dry cleaners must register annually with this bureau, which administers the Kansas Drycleaner Environmental Response Act (DERA). It is a regulatory program focused on preventing spills from being released off site. It offers financial assistance for assessment and remediation activities at dry-cleaning facilities where spills (releases) have occurred.

Bureau of Air

Connie Ellis, Air Compliance & Enforcement, Asbestos, Residential Lead Hazard Chief Environmental Program Admin Supervisor

Kansas Department of Health and Environment 1000 SW Jackson, Suite 310 Topeka, KS 66612

Phone: 785-296-1556 Email: Connie.Ellis@ks.gov

www.kdhe.ks.gov/243/Compliance-Enforcement

This KDHE bureau regulates air emissions. It ensures dry cleaners minimize air leaks and contaminants in order to meet KDHE (state) and EPA (federal) regulatory requirements.

Bureau of Waste Management

Julie Coleman, Director, Waste Management

Kansas Department of Health and Environment 1000 SW Jackson, Suite 320 Topeka, KS 66612

Phone: 785-296-1612

Email: Julie.Coleman@ks.gov www.kdhe.ks.gov/168/Waste

This bureau regulates storage and disposal of solid and hazardous waste in accordance with KDHE (state) and EPA (federal) regulations.

Small Business/Pollution Prevention

Leo G. Henning, Ombudsman Services KDHE Deputy Secretary and Director of Environment

Kansas Department of Health and Environment 1000 SW Jackson, Suite 430 Topeka, KS 66612

Phone: 785-296-1535 Email: Leo.Henning@ks.gov

www.kdhe.ks.gov/894/Pollution-Prevention-Small-Business-Supp

This KDHE division along with K-State's PPI provides free and confidential help to state's small businesses. These services are provided to assist Kansas business in complying (and going beyond compliance) with environmental regulations, including answers to questions, on-site assessments, pollution prevention technologies, workshops, and publications. Contact this group with general questions about your permit, whom to best answer your questions or pollution prevention technologies.

PLEASE READ 무매 읽어 주십시오 请仔细阅读 XIN VUI LÒNG ĐỌC

with the English language, please find someone who can help you read this calendar. someone from this program will come to your shop and teach you what you must do. If you have difficulty Program at 800-578-8898 or sbeap@ksu.edu. This is a free and confidential program. If you would like, five years. If you have a question, please contact the Kansas Small Business Environmental Assistance by law. Check that you have the correct calendar for each machine. Calendars must be kept on file for at least regulations. This calendar will help you understand what you must do and record information that is required IMPORTANT: As a dry cleaner owner or operator in Kansas, you must follow certain environmental

중요: 캔사스주의 도와줄 사람을 찾으십시오 방문하여 귀하가 해야 할 프로그램은 무료이며 비밀을 보장합니다. 원하실 캔사스 소기업 환경지원 프로그램 800-578-8898 또는 sbeap@ksu.edu 로 각 기계 당 정확한 달력이 있는 지 확인하십시오. 달력은 최소 5년간 보관해야 합니다. 질문이 있으시면 합니다. 이 달력은 귀하가 반드시 해야 하는 사항과 법에서 요구하는 드라이 클리너 인 이미 안내합니다. 영어 사용에 어려움이 있으시면, 이 달력을 읽을 수유주 旧 영업자이신 귀하는 특정 경우, 이 프로그램 담당자가 귀하의 영업장소를 정보를 기록하도록 도와드립니다. <u>%</u> 연락 주십시오. 이 규정을 반드 시 준수해야 ⊣≻ 있 귀 ШĹ

重要提示:

如有疑问,请联系肯萨斯州小企业环境援助计划,电话800-578-照法律规定登记信息。请核实每台干洗机都有准确无误的记录。 肯萨斯州干洗店的店主或员工,必须遵守相应的环保条例。本记录能帮您了解您要履行的义务, 所有记录必须有至少五年的存档备案。 以及按

8898, 邮箱地址sbeap@ksu.edu。本项目提供无偿服务,对客户保密。如需帮助, 贵处协助相关事宜。 如有英语语言沟通困难, 请他人代为阅读。 本项目工作人员会前往

quý vị và chỉ dẫn cho quý vị những gì quý vị phải làm. Nếu quý vị bị khó khăn với tiếng Anh, xin vui lòng tìm một ai đó có thể giúp quý vị đọc lịch này. chương trình miễn phí và bảo mật. Nêu quý vị muốn, một người từ chương trình này sẽ đến tiệm của trường Doanh nghiệp Nhỏ của Kansas theo số 800-578-8898 hoặc sbeap@ksu.edu. Đây là một trong hồ sơ ít nhất **năm** năm. Nếu quý vị có cậu hỏi, xin vui lòng liên hệ Chương trình Hỗ trợ Môi **QUAN TRỌNG:** Là chủ nhân hoặc người điều hành một tiệm giặt khô ở Kansas, quý vị phải tuân thủ một số quy định về môi trường. Lịch này sẽ giúp quý vị hiểu những gì quý vị phải làm và ghi lại thông tin mà luật pháp yêu cầu. Hãy kiểm tra rằng quý vị có đúng lịch cho mỗi máy. Các lịch phải được giữ

कृपया किसी को खोजें जो इस कैलेंडर को पढ़ने में आपकी मदद कर सके दुकान पर आ जाएगा और सिखा देगा कि आपको क्या करना चाहिए| यदि आपको अंग्रेजी भाषा के साथ कठिनाई होती है, तो जाँच करें कि आपके पास प्रत्येक मशीन के लिए सही कैलेंडर है| कैलेंडर कम से कम **पांच** साल के लिए फ़ाइल पर रखा जाना कैलेंडर, आपको क्या करना चाहिये उसे समझनें और उस जानकारी को रिकार्ड करनें में मदद करेगा जो कि कानून द्वारा अपेक्षित है **महत्वपूर्ण:** केन्सास में एक ड्राई क्लीनर मालिक या ऑपरेटर के रूप में, आपको कुछ पर्यावरण नियमों का पालन करना चाहिए| यह <u>sbeap@ksu.edu</u>. पर संपर्क करें| यह एक स्वतंत्र और गोपनीय कार्यक्रम है| यदि आप चाहते हैं, तो इस कार्यक्रम से कोई आपकी चाहिए| यदि आप कोई सवाल पूछना चाहते है, कृपया केन्सास लघु व्यापार पर्यावरण सहायता कार्यक्रम को 800-578-8898 या

Instructions for Use

GENERAL

Kansas dry cleaners are regulated under three different environmental compliance programs — the Kansas Drycleaner Environmental Response Act (DERA), hazardous air pollutants (NESHAP) and hazardous waste. This calendar is designed to help keep records required by all three programs. NESHAP and DERA records must be kept at your facility for a minimum of five years and the hazardous waste records for three years, so we recommend keeping all records for five years. Use a separate calendar for each perchloroethylene (perc) machine. A different compliance calendar exists for non-perc users. Secondary containment is required around each dry cleaner unit, solvent storage area and dry-cleaning waste area

DERA AND HAZARDOUS WASTE INSPECTIONS

All dry cleaners must register annually in January with the KDHE Bureau of Environmental Remediation. Secondary containment structures must be made of steel, epoxy or polyethylene and be large enough to accommodate a worst-case spill. Conduct weekly inspections of the secondary containment, and each storage container and storage area. Sign the inspection logs provided in the calendar for each month. Make a note on the corrective action forms of any problems found, what was done to correct each problem, the date each problem was corrected and who corrected it. Use the envelope at the back of the calendar to store hazardous waste and perc purchase receipts. Follow the pollution prevention guidelines listed at the back of the calendar. A users' guide is available at www.kdhe.ks.gov/DocumentCenter/View/12062/Perchloroethylene-Facility-Guide-PDF.

SEPARATOR WATER AND EVAPORATION SYSTEMS

Separator water (and/or dry-cleaning wastewater) cannot be drained in the sanitary sewer. In Kansas, evaporating separator water in a heated evaporation unit, or a non-thermal unit that utilizes air atomization or misting at your facility is allowed, provided the separator water contains no free-phase (dissolved or suspended) dry-cleaning solvent. Do not store separator water (and/or dry-cleaning wastewater) at a facility for more than 60 days.

HAZARDOUS WASTE

Perc dry cleaners must document their hazardous waste determination for each waste stream — use the form found at the back of this calendar or the Kansas Waste Determination mobile app. Label hazardous waste containers with the words "Hazardous waste " and date appropriately if hazardous waste is

accumulated for more than 72 hours at a facility. If separator water contains freephase (dissolved or suspended) perc, it must be managed as a hazardous waste. If it does not, then it can be evaporated in a heated evaporation unit or air-atomized mister. Have hazardous waste hauled by a licensed hazardous waste transporter and maintain copies of the manifests in the envelope at the back of this calendar.

CORRECTIVE ACTION FORMS

Fill out corrective action forms at the back of this calendar if there was any repair on your machine. If more forms are needed, make copies of the blank form, print it from the online calendar or contact SBEAP. These forms can be maintained in the envelope at the back of the calendar.

EMERGENCY CONTACT FORM

Post emergency numbers by the telephone (see envelope in the back of calendar for this form) as required for hazardous waste generators.

FOR MORE INFORMATION

For technical assistance and more dry-cleaner information contact SBEAP at 800-578-8898 or sbeap@ksu.edu. Several publications and useful tools are available on the dry-cleaner industry resource page at www.sbeap.org/dry-cleaners.

New registrations, registration renewals and facility closures can be submitted through the Kansas Environmental Information Management System (KEIMS) at www.kdhe.ks.gov/1122/Kansas-Environmental-Information-Managem.

Kansas dry-cleaner facility closure confirmation form can be found at www.kdhe.ks.gov/DocumentCenter/View/12060/Kansas-Dry-Cleaning-Facility-Closure-Confirmation-PDF.

Both SBEAP and KDHE Dry-Cleaning Program websites have electronic copies of compliance calendars and The Kansas Dry Cleaners Manual, a manual that assists with understanding environmental requirements for Kansas dry cleaners.

The KDHE Hazardous Waste Generator Handbook, as well as other helpful hazardous waste forms and technical guidance documents, are available on KDHE's website at www.kdhe.ks.gov/602/Hazardous-Waste-Generators-Transporters.

Instructions for Use

Kansas air quality requirements for perchloroethylene dry cleaning facilities

REQUIREMENT SUMMARY	SMALL AREA SOURCE	LARGE AREA SOURCE	MAJOR SOURCES (NONE IN KS AS OF 2019)					
Dry-to-dry facilities	Purchase less than 140 gallons perc/year	Purchase 140-2,100 gallons perc/year	Purchase more than 2,100 gallons perc/year					
Process vent control								
Constructed or reconstructed before Dec.9, 1991	Dry-to-dry machine	Dry-to-dry machines with refrigerated cocan remain; it does not have to be replace	ondenser;** carbon adsorber installed before Sept. 22, 1993, ed by a refrigerated condenser.					
On or after Dec.9, 1991, but before Dec. 21, 2005	Dry-to-dry machine with refrigerated condenser	Dry-to dry machine, refrigerated condenser** followed by carbon adsorber** operated immediately before or as the door is opened						
On or after Dec. 21, 2005	Dry-to-dry machine with refrigerated condenser** followed by carbon adsorber** operated immediately before the door is opened							
On or after Dec. 21, 2022	In addition to the requirements above, perc dry-cle	eaning systems are not allowed to be locate	d in a building with a residence.					
Fugitive control								
	Sealed containers; leak detection/repair							
Monitoring								
	temperature before the end of the cool-down or d the drying phase to confirm the value is within ma	rying cycle while the gas-vapor stream is floanufacturers' operating instructions. Carbon	dings. If measuring temperature, take readings of the outlet owing through the condenser. Take pressure readings during adsorber: If required, measure the concentration of perc in ment should be taken at the end of the last dry cycle.					
Inspections								
	While machine is operating, inspect weekly for peror or smelled). Inspect for vapor leaks monthly using perc gas analyzer. Repair leaks and maintain record	Inspect weekly for perceptible leaks. Inspect for vapor leaks on a monthly basis using a perc gas analyzer and operated according to EPA Method 21. Repair leaks and maintain records.						
Reporting								
	Submit a notification of compliance status form within 30 days of startup. This notification is required when a new machine is installed at an existing site. Contact SBEAP for form.							

10 Tips for Using Your Perc Detector

(Halogenated hydrocarbon detector or perchloroethylene gas analyzer)

- 1. Don't forget to inspect for leaks with the perc detector once a month. If a vapor leak is detected, you are required to document the leak and repair it within 24 hours, unless parts must be ordered. If parts must be ordered, you must repair vapor leaks within five days of receiving the part(s).
- 2. Figure out how it should be calibrated. Work with your supplier to be certain of this! Most require fresh air prior to testing for leaks. It is recommended you calibrate the leak detector outside of your shop. If you turn it on near a leak, it may calibrate incorrectly. For example, if there is a leak of 100 parts per million (ppm) and you turn the detector on near that leak, it will reset its "zero-point" to 100 ppm and will not detect leaks any smaller than that.



- 3. Operate your detector according to the manufacturer's instructions. Don't hesitate to call your vendor if you have questions.
- 4. Check for leaks when they are most likely to occur. Check for leaks during the drying cycle since the dry-cleaning machine is operating under pressure. Check for leaks around the distillation unit while it is running. You probably won't find leaks during the wash cycle, since perc liquid is being agitated in the drum and the condenser isn't running.
- 5. Place the tip of the detector at the surface (within one to two inches) of the area being checked. Move it slowly back and forth before moving to the next area.
- 6. Inspect all of the following components:

a. Hose and pipe connections, c. Filter gaskets and seating f. Water separators i. Exhaust dampers fittings, couplings and valves d. Pumps g. Muck cookers j. Diverter valves b. Door gaskets and seating e. Solvent tanks and containers h. Stills

- 7. If the detector beeps rapidly, you may have a leak. Go back to the area where you first detected the beeps. You want to find the exact spot where the detector reliably beeps, so you know the precise part or location to repair.
- 8. If the instrument detects a perc vapor leak or is set off, make sure to air it out before continuing the inspection. Otherwise, you may have mixed or incorrect results.
- 9. The detector must be able to detect vapor concentrations of 25 ppm by volume. It must also either emit an audible or visual signal that varies as the concentration level changes.
- 10. Keep the perc detector away from refrigeration systems. Otherwise, a refrigerant leak may cause your detector to be set off.

Calculating your 12-month running total

Step 1: Fill out last year's perc purchase information. Record this information from last year's calendar (2023).

Refer to this page instead of looking at your old calendar each month.

It is the total amount of perc you

purchased in the previous

12 months.

12-month total from December 2023: Jan. 2023 perc purchases: May 2023 perc purchases: __ Sept. 2023 perc purchases: gal gal Feb. 2023 perc purchases: June 2023 perc purchases: Oct. 2023 perc purchases: gal gal Mar. 2023 perc purchases: gal July 2023 perc purchases: __ gal Nov. 2023 perc purchases: _ gal Apr. 2023 perc purchases: Aug. 2023 perc purchases: Dec. 2023 perc purchases: gal gal gal



Step 2: Take a look at this example for May 2024.

May 2024 Example: Assume the facility purchased 80 gallons of perc from May 2023 through April 2024 (12-month 12-month total from last month (Apr. 2024) = running total). Subtract perc purchased in May 2023 = Assume the facility bought 20 gallons in May 2023. The May 2023 data has to be subtracted Subtotal = from the 12-month total in order to add the May 2024 data. This month's (May 2024) perc purchases Once May 2023 data is subtracted, the 11-months worth of purchase is 60 gallons. May 2024 Gallons Date has to be added to get the total back up to 12-months worth of purchase. 5/14 5 Assume the facility bought five gallons of perc on May 14 and another five gallons on May 29, 5/29 5 2024. That's 10 gallons total. 10 May 2024 perc total = **Current 12-month running total** The total purchase made in May 2024 is added to the subtotal (11 month) to get the new 12-month (June 2023—May 2024) running total. (Subtotal + May 2024 total) =



Step 3: Fill out your calendar. Refer to this page instead of looking at your old calendar each month.

Determine each month's 12-month running total as the year continues. **Make sure to keep all receipts on site for five years.**Continue to refer back to this page for last year's perc purchases. For further assistance, call SBEAP at 800-578-8898.

JANUARY

PERC PURCHASE RUNNING TOTAL						
12-month total from last	month (Dec. '23)	=				
Subtract perc purchased J	an. '23 (see pg. 5)	=				
Subtotal		=				
This month's perc purchas	This month's perc purchases*					
Date	Gallons					
January 2024 perc total						
Current 12-month running total (Subtotal + January 2024 total)						

^{*}Keep receipts in envelope at back of calendar.

CARBON ABSORBER/CONDENSER MONITORING LOG See "Instructions for Use" on Page 2							
		During Dry	ying Phase		Outlet	ls tomp	
Date	Perc Concentration	High pressure reading (psi or bar)	Low pressure reading (psi or bar)	Is pressure within manufacturing range?	temp during cool down	Is temp less than or equal to 45°F (7.2°C)?	
1/3				Y / N		Y / N	
1/10				Y / N		Y / N	
1/17				Y / N		Y / N	
1/24				Y / N		Y / N	
1/31				Y / N		Y / N	

	WEEKLY INSPECTION					
DATE						
TIME						
HAZARDOUS WASTE						
Are containers in good condition?		Y/N	Y/N	Y/N	Y/N	Y/N
Are waste containers made of appropr	iate material?	Y/N	Y/N	Y/N	Y/N	Y/N
Are containers tightly closed?		Y/N	Y/N	Y/N	Y/N	Y/N
Are individual containers clearly labele waste was first put into the container?		Y/N	Y / N	Y / N	Y / N	Y/N
CONTAINMENT AREA						
Is wastewater stored no longer than 6	O days?	Y/N	Y/N	Y/N	Y/N	Y/N
Is secondary containment around each m	achine in good condition?	Y/N	Y/N	Y/N	Y/N	Y/N
Is hazardous waste and solvent storage	secondary containment in good condition?	Y/N	Y/N	Y/N	Y/N	Y/N
ARE THE FOLLOWING ITEMS	S LEAK-FREE?					
Method of inspection (S or D**)		S/D	S/D	S/D	S/D	S/D
Hose and pipe connections, fittings, co	ouplings and valves	Y/N	Y/N	Y/N	Y/N	Y/N
Door gasket and seal		Y/N	Y/N	Y/N	Y/N	Y/N
Pump		Y/N	Y/N	Y/N	Y/N	Y/N
Solvent tank 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
Filter gasket and seal		Y/N	Y/N	Y/N	Y/N	Y/N
Cartridge filter housing		Y/N	Y/N	Y/N	Y/N	Y/N
**S= SIGHT, SMELL OR FEEL D= DETECTOR	Week 1 inspected by					
(REQUIRED AT LEAST ONCE EACH MONTH)	Week 2 inspected by					
If "N" is answered above, fill	Week 3 inspected by					
out the corrective action form on the back of this calendar.	Week 4 inspected by					
	Week 5 inspected by					

JANUARY 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
	1 New Year's Day	2	3 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	4	5	6	
7	8	9	10 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	11	12	13	
14	15 Martin Luther King Jr. Day	16	17 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	18	19	20	
21	22	23	24 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	25	26	27	
28	29	REGISTRATION DUE TO KDHE	31 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	Transfer information from last year's calendar to this year's calendar on page 5. Look in the machine's maintenance manual and record the manufacturer's specified range for pressure. Record here The information will be needed to determine whether you are in compliance each month.			





FEBRUARY

PERC PURCHASE RUNNING TOTAL					
12-month total from last	month (Jan. '24)	=			
Subtract perc purchased I	eb. '23 (see pg. 5)	=			
Subtotal		=			
This month's perc purchas	This month's perc purchases*				
Date	Gallons				
February 2024 perc total					
Current 12-month running total (Subtotal + February 2024 total)					

CAF	CARBON ABSORBER/CONDENSER MONITORING LOG See "Instructions for Use" on Page 2							
Date	Perc Concentration	During Dry High pressure reading (psi or bar)	Low pressure reading (psi or bar)	ls pressure within manufacturing range?	Outlet temp during cool down	Is temp less than or equal to 45°F (7.2°C)?		
2/7				Y / N		Y / N		
2/14				Y / N		Y / N		
2/21				Y / N		Y / N		
2/28				Y / N		Y / N		

	WEEKLY INSPECTION				
DATE					
TIME					
HAZARDOUS WASTI	E		•	•	
Are containers in good cond	ition?	Y/N	Y/N	Y/N	Y/N
Are waste containers made	of appropriate material?	Y/N	Y/N	Y/N	Y/N
Are containers tightly closed	!?	Y/N	Y/N	Y/N	Y/N
Are individual containers cle waste was first put into the	early labeled as "Hazardous Waste" and the date container?	Y/N	Y/N	Y/N	Y/N
CONTAINMENT ARE					
Is wastewater stored no lon-	ger than 60 days?	Y/N	Y/N	Y/N	Y/N
	und each machine in good condition?	Y/N	Y/N	Y/N	Y/N
Is hazardous waste and solve	nt storage secondary containment in good condition?	Y/N	Y/N	Y/N	Y/N
ARE THE FOLLOWIN	G ITEMS LEAK-FREE?				
Method of inspection (S or E)**)	S/D	S/D	S/D	S/D
Hose and pipe connections,	fittings, couplings and valves	Y/N	Y/N	Y/N	Y/N
Door gasket and seal	Y/N	Y/N	Y/N	Y/N	
Pump		Y/N	Y/N	Y/N	Y/N
Solvent tank 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
Filter gasket and seal		Y/N	Y/N	Y/N	Y/N
Cartridge filter housing	Y/N	Y/N	Y/N	Y/N	
**S= SIGHT, SMELL OR FEEL D= DETECTOR (REQUIRED AT LEAST ONCE EACH MONTH)	Week 1 inspected by				
If "N" is answered above, fill out the corrective action form Week 3 inspected by					
on the hack of this calendar	Week 4 inspected by				

^{*}Keep receipts in envelope at back of calendar.

FEBRUARY 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
28	29	30	31	1	2	3
4	5	6	7 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	8	9	10
11	12	13	14 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □ Valentine's Day	15	16	17
18	19 President's Day	20	21 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	22	23	24
25	26	27	28 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	29	1	2







PERC PURCHASE RUNNING TOTAL						
12-month total from last	month (Feb. '24)	=				
Subtract perc purchased N	larch '23 (see pg. 5)	=				
Subtotal		=				
This month's perc purchas	ses*					
Date	Gallons					
March 2024 perc total						
Current 12-month running total (Subtotal + March 2024 total)						

^{*}Keep receipts in envelope at back of calendar.

CAF	CARBON ABSORBER/CONDENSER MONITORING LOG See "Instructions for Use" on Page 2							
Date	Perc Concentration	During Dry High pressure reading (psi or bar)	Low pressure reading (psi or bar)	ls pressure within manufacturing range?	Outlet temp during cool down	Is temp less than or equal to 45°F (7.2°C)?		
3/6				Y / N		Y / N		
3/13				Y / N		Y / N		
3/20				Y / N		Y / N		
3/27				Y / N		Y / N		

	WEEKLY INSPECTION				
DATE					
TIME					
HAZARDOUS WASTE					
Are containers in good condi	ition?	Y/N	Y/N	Y/N	Y/N
Are waste containers made of	of appropriate material?	Y/N	Y/N	Y/N	Y/N
Are containers tightly closed	?	Y/N	Y/N	Y/N	Y/N
Are individual containers cle waste was first put into the	arly labeled as "Hazardous Waste" and the date container?	Y/N	Y/N	Y/N	Y/N
CONTAINMENT AREA	4		•	•	
Is wastewater stored no long	ger than 60 days?	Y/N	Y/N	Y/N	Y/N
Is secondary containment arou	und each machine in good condition?	Y/N	Y/N	Y/N	Y/N
Is hazardous waste and solver	nt storage secondary containment in good condition?	Y/N	Y/N	Y/N	Y/N
ARE THE FOLLOWING	G ITEMS LEAK-FREE?		•	•	
Method of inspection (S or D	**)	S/D	S/D	S/D	S/D
Hose and pipe connections,	fittings, couplings and valves	Y/N	Y/N	Y/N	Y/N
Door gasket and seal		Y/N	Y/N	Y/N	Y/N
Pump		Y/N	Y/N	Y/N	Y/N
Solvent tank 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
Filter gasket and seal		Y/N	Y/N	Y/N	Y/N
Cartridge filter housing		Y/N	Y/N	Y/N	Y/N
**S= SIGHT, SMELL OR FEEL D= DETECTOR (REQUIRED AT LEAST ONCE EACH MONTH)	Week 1 inspected by				
If "N" is answered above, fill out the corrective action form on the back of this calendar.					

MARCH 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
25	26	27	28	29	1	2
3	4	5	6 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	7	8	9
10	11	12	13 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	14	15	16
17 St. Patrick's Day	18	19	20 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	21	22	23
Easter Sunday 31	25	26	27 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	28	29	30







PERC PURCHASE RUNNING TOTAL								
12-month total from last	month (March '24)	=						
Subtract perc purchased A	April '23 (see pg. 5)	=						
Subtotal		=						
This month's perc purchas	ses*							
Date	Gallons							
April 2024 perc to	tal	=						
	Current 12-month running total (Subtotal + April 2024 total)							

^{*}Keep receipts in envelope at back of calendar.

CAF	CARBON ABSORBER/CONDENSER MONITORING LOG See "Instructions for Use" on Page 2										
Date	Perc Concentration	During Dry High pressure reading (psi or bar)	pressure pressure reading reading (psi or (psi or		Outlet temp during cool down	Is temp less than or equal to 45°F (7.2°C)?					
4/3				Y / N		Y / N					
4/10				Y / N		Y / N					
4/17				Y / N		Y / N					
4/24				Y / N		Y / N					

WEEKLY INSPECTION							
DATE							
TIME							
HAZARDOUS WAST	E						
Are containers in good cond	lition?	Y/N	Y/N	Y/N	Y/N		
Are waste containers made	of appropriate material?	Y/N	Y/N	Y/N	Y/N		
Are containers tightly closed	d?	Y/N	Y/N	Y/N	Y/N		
Are individual containers cle waste was first put into the	early labeled as "Hazardous Waste" and the date container?	Y/N	Y / N	Y/N	Y/N		
CONTAINMENT ARE	A						
Is wastewater stored no lon	ger than 60 days?	Y/N	Y/N	Y/N	Y/N		
Is secondary containment aro	und each machine in good condition?	Y/N	Y/N	Y/N	Y/N		
Is hazardous waste and solve	nt storage secondary containment in good condition?	Y/N	Y/N	Y/N	Y/N		
ARE THE FOLLOWIN	G ITEMS LEAK-FREE?						
Method of inspection (S or I)**)	S/D	S/D	S/D	S/D		
Hose and pipe connections,	Y/N	Y/N	Y/N	Y/N			
Door gasket and seal		Y/N	Y/N	Y/N	Y/N		
Pump		Y/N	Y/N	Y/N	Y/N		
Solvent tank and containers	i	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		
Filter gasket and seal		Y/N	Y/N	Y/N	Y/N		
Cartridge filter housing		Y/N	Y/N	Y/N	Y/N		
**S= SIGHT, SMELL OR FEEL D= DETECTOR (REQUIRED AT LEAST ONCE EACH MONTH)	Week 1 inspected by						
If "N" is answered above, fill out the corrective action form	Week 3 inspected by						
on the back of this calendar.							

APRIL 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
31	1	2	3 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	4	5	6
7	8	9	10 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	11	12	13
14	15	16	17 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	18	19	20
21	22	23	24 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	25	26	27
28	29	30	1	2	3	4



A dike or other secondary containment structure around waste storage areas, solvent storage areas and dry-cleaning machines will help protect water quality should a leak or spill occur. Don't assume your waste can be trashed or poured down the drain! Call SBEAP for assistance.





PERC PURCHASE RUNNING TOTAL							
12-month total from last	month (April '24)	=					
Subtract perc purchased N	May '23 (see pg. 5)	=					
Subtotal		=					
This month's perc purchas	ses*						
Date	Date Gallons						
May 2024 perc total							
Current 12-month running total (Subtotal + May 2024 total)							

^{*}Keep receipts in envelope at back of calendar.

CAF	CARBON ABSORBER/CONDENSER MONITORING LOG See "Instructions for Use" on Page 2										
Date		During Dry	During Drying Phase		Outlet	ls temp					
	Perc Concentration	High pressure reading (psi or bar)	Low pressure reading (psi or bar)	Is pressure within manufacturing range?	temp during cool down	less than or equal to 45°F (7.2°C)?					
5/1				Y / N		Y / N					
5/8				Y / N		Y / N					
5/15				Y / N		Y / N					
5/22				Y / N		Y / N					
5/29				Y / N		Y / N					

	WEEKLY INSPECTION					
DATE						
TIME						
HAZARDOUS WASTE						
Are containers in good condition?		Y/N	Y/N	Y/N	Y/N	Y/N
Are waste containers made of appropr	iate material?	Y/N	Y/N	Y/N	Y/N	Y/N
Are containers tightly closed?		Y/N	Y/N	Y/N	Y/N	Y/N
Are individual containers clearly labele waste was first put into the container?		Y / N	Y / N	Y/N	Y/N	Y/N
CONTAINMENT AREA						
Is wastewater stored no longer than 6	O days?	Y/N	Y/N	Y/N	Y/N	Y/N
Is secondary containment around each m	achine in good condition?	Y/N	Y/N	Y/N	Y/N	Y/N
Is hazardous waste and solvent storage	secondary containment in good condition?	Y/N	Y/N	Y/N	Y/N	Y/N
ARE THE FOLLOWING ITEMS	S LEAK-FREE?					
Method of inspection (S or D**)		S/D	S/D	S/D	S/D	S/D
Hose and pipe connections, fittings, co	ouplings and valves	Y/N	Y/N	Y/N	Y/N	Y/N
Door gasket and seal		Y/N	Y/N	Y/N	Y/N	Y/N
Pump		Y/N	Y/N	Y/N	Y/N	Y/N
Solvent tank 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
Filter gasket and seal		Y/N	Y/N	Y/N	Y/N	Y/N
Cartridge filter housing		Y/N	Y/N	Y/N	Y/N	Y/N
**S= SIGHT, SMELL OR FEEL D= DETECTOR (REQUIRED AT LEAST	Week 3 inspected by					
ONCE EACH MONTH)	Week 2 inspected by					
MANUS						
If "N" is answered above, fill out the corrective action form on the back of this calendar.	Week 4 inspected by					
	Week 5 inspected by					

MAY 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
28	29	30	1 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	2	3	4
5 Cinco de Mayo	6	7	8 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	9	10	11
12 Mother's Day	13	14	15 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	16	17	18
19	20	21	WEEKLY INSPECTION ☐ CARBON ADSORBER/ CONDENSER LOG ☐	23	24	25
26	27 Memorial Day	28	WEEKLY INSPECTION ☐ CARBON ADSORBER/ CONDENSER LOG ☐	30	31	1



A dike or other secondary containment structure around dry-cleaning machines, solvent and waste storage areas will help protect water quality should a leak or spill occur. Fill in the Emergency Response page (back of the calendar) and post where employees or customers can see whom to call.





PERC I	TOTAL		
12-month total from last	month (May '24)	=	
Subtract perc purchased J	une '23 (see pg. 5)	=	
Subtotal		=	
This month's perc purchas	es*		
Date	Gallons		
June 2024 perc total			
Current 12-month running total (Subtotal + June 2024 total)			

^{*}Keep receipts in envelope at back of calendar.

CAF	CARBON ABSORBER/CONDENSER MONITORING LOG See "Instructions for Use" on Page 2										
Date	Perc Concentration	During Dry High pressure reading (psi or bar)	pressure pressure reading (psi or (psi or		Outlet temp during cool down	Is temp less than or equal to 45°F (7.2°C)?					
6/5				Y / N		Y / N					
6/12				Y / N		Y / N					
6/19				Y / N		Y / N					
6/26				Y / N		Y / N					

WEEKLY INSPECTION								
DATE								
TIME								
HAZARDOUS WAST	E							
Are containers in good cond	ition?	Y/N	Y/N	Y/N	Y/N			
Are waste containers made	of appropriate material?	Y/N	Y/N	Y/N	Y/N			
Are containers tightly closed	1?	Y/N	Y/N	Y/N	Y/N			
Are individual containers cle waste was first put into the	early labeled as "Hazardous Waste" and the date container?	Y/N	Y / N	Y/N	Y/N			
CONTAINMENT ARE	A							
Is wastewater stored no lon	ger than 60 days?	Y/N	Y/N	Y/N	Y/N			
Is secondary containment aro	und each machine in good condition?	Y/N	Y/N	Y/N	Y/N			
Is hazardous waste and solve	nt storage secondary containment in good condition?	Y/N	Y/N	Y/N	Y/N			
ARE THE FOLLOWIN	G ITEMS LEAK-FREE?							
Method of inspection (S or E)**)	S/D	S/D	S/D	S/D			
Hose and pipe connections,	Y/N	Y/N	Y/N	Y/N				
Door gasket and seal		Y/N	Y/N	Y/N	Y/N			
Pump		Y/N	Y/N	Y/N	Y/N			
Solvent tank 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			
Filter gasket and seal		Y/N	Y/N	Y/N	Y/N			
Cartridge filter housing	Y/N	Y/N	Y/N	Y/N				
**S= SIGHT, SMELL OR FEEL D= DETECTOR (REQUIRED AT LEAST ONCE EACH MONTH)	Week 1 inspected by							
If "N" is answered above, fill out the corrective action form								

D= DETECTOR	Week I Inspected by
(REQUIRED AT LEAST ONCE EACH MONTH)	Week 2 inspected by
	•
If "N" is answered above, fill	Week 3 inspected by
out the corrective action form on the back of this calendar.	Week 4 inspected by

JUNE 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
26	27	28	29	30	31	1
2	3	4	5 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	6	7	8
9	10	11	WEEKLY INSPECTION ☐ CARBON ADSORBER/ CONDENSER LOG ☐	13	14	15
16 Father's Day	17	18	19 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □ Juneteenth	20	21	22
30	24	25	26 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	27	28	29







PERC PURCHASE RUNNING TOTAL						
12-month total from last	month (June '24)	=				
Subtract perc purchased J	uly '23 (see pg. 5)	=				
Subtotal						
This month's perc purchas	This month's perc purchases*					
Date	Gallons					
July 2024 perc tota	July 2024 perc total					
Current 12-month running total (Subtotal + July 2024 total)						

^{*}Keep receipts in envelope at back of calendar.

CARBON ABSORBER/CONDENSER MONITORING LOG See "Instructions for Use" on Page 2

During Drying Phase Is temp **Outlet** Is pressure High Low temp less than Perc within pressure pressure Date during or equal manufacturing Concentration reading reading to 45°F cool range? (psi or (psi or (7.2°C)? down bar) bar) Y/N Y/N 7/3 7/10 Y/N Y / N 7/17 Y/N Y/N 7/24 Y/N Y/N 7/31 Y/N Y/N

	WEEKLY INSPECTION						
DATE							
TIME							
HAZARDOUS WASTE		•			•		
Are containers in good condition?		Y/N	Y/N	Y/N	Y/N	Y / I	
Are waste containers made of app	propriate material?	Y/N	Y/N	Y/N	Y/N	Y / I	
Are containers tightly closed?		Y/N	Y/N	Y/N	Y/N	Y / I	
Are individual containers clearly lawaste was first put into the conta	abeled as "Hazardous Waste" and the date iner?	Y/N	Y / N	Y/N	Y/N	Y / N	
CONTAINMENT AREA							
Is wastewater stored no longer th	an 60 days?	Y/N	Y/N	Y/N	Y/N	Y / N	
Is secondary containment around ea	ch machine in good condition?	Y/N	Y/N	Y/N	Y/N	Y / N	
Is hazardous waste and solvent sto	Y/N	Y/N	Y/N	Y/N	Y / I		
ARE THE FOLLOWING IT	EMS LEAK-FREE?						
Method of inspection (S or D**)		S/D	S/D	S/D	S/D	S / [
Hose and pipe connections, fitting	Y/N	Y/N	Y/N	Y/N	Y / I		
Door gasket and seal	Y/N	Y/N	Y/N	Y/N	Y / N		
Pump		Y/N	Y/N	Y/N	Y/N	Y / N	
Solvent tank 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	
Filter gasket and seal		Y/N	Y/N	Y/N	Y/N	Y / N	
Cartridge filter housing		Y/N	Y/N	Y/N	Y/N	Y / N	
**S= SIGHT, SMELL OR FEEL D= DETECTOR	Week 1 inspected by						
(REQUIRED AT LEAST ONCE EACH MONTH)	Week 2 inspected by						
If "N" is answered above, fill	Week 3 inspected by						
out the corrective action form on the back of this calendar.	Week 4 inspected by						
	Week 5 inspected by						

JULY 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
30	1	2	3 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	4 Independence Day	5	6
7	8	9	10 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	11	12	13
14	15	16	17 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	18	19	20
21	22	23	24 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	25	26	27
28	29	30	31 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	1	2	3



Have an emergency plan for dealing with solvent spills? Prevent leaks and spills from leaving the property by keeping a spill clean-up kit nearby. Also, be sure to fill in the Emergency Response page (back of the calendar) and post it where employees or customers can see whom to call.



AUGUST

PERC PURCHASE RUNNING TOTAL							
12-month total from last	month (July '24)	=					
Subtract perc purchased A	Aug. '23 (see pg. 5)	=					
Subtotal							
This month's perc purchases*							
Date	Gallons						
August 2024 perc total							
Current 12-month running total (Subtotal + August 2024 total)							

CAF	CARBON ABSORBER/CONDENSER MONITORING LOG See "Instructions for Use" on Page 2								
Date	Perc Concentration	During Dry High pressure reading (psi or bar)	pressure pressure reading (psi or (psi or		Outlet temp during cool down	Is temp less than or equal to 45°F (7.2°C)?			
8/7				Y / N		Y / N			
8/14				Y / N		Y / N			
8/21				Y / N		Y / N			
8/28				Y / N		Y / N			

	WEEKLY INSPECTION				
DATE					
TIME					
HAZARDOUS WASTI					
Are containers in good cond	ition?	Y/N	Y/N	Y/N	Y/N
Are waste containers made	of appropriate material?	Y/N	Y/N	Y/N	Y/N
Are containers tightly closed	!?	Y/N	Y/N	Y/N	Y/N
Are individual containers cle waste was first put into the	early labeled as "Hazardous Waste" and the date container?	Y/N	Y / N	Y/N	Y/N
CONTAINMENT ARE	A				
Is wastewater stored no lon	ger than 60 days?	Y/N	Y/N	Y/N	Y/N
Is secondary containment arou	und each machine in good condition?	Y/N	Y/N	Y/N	Y/N
Is hazardous waste and solve	nt storage secondary containment in good condition?	Y/N	Y/N	Y/N	Y/N
ARE THE FOLLOWIN	G ITEMS LEAK-FREE?				
Method of inspection (S or D	**)	S/D	S/D	S/D	S/D
Hose and pipe connections,	fittings, couplings and valves	Y/N	Y/N	Y/N	Y/N
Door gasket and seal	Y/N	Y/N	Y/N	Y/N	
Pump		Y/N	Y/N	Y/N	Y/N
Solvent tank 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
Filter gasket and seal		Y/N	Y/N	Y/N	Y/N
Cartridge filter housing		Y/N	Y/N	Y/N	Y/N
**S= SIGHT, SMELL OR FEEL D= DETECTOR (REQUIRED AT LEAST	Week 1 inspected by				
ONCE EACH MONTH) If "N" is answered above, fill out the corrective action form	Week 2 inspected by				
on the back of this calendar.					

^{*}Keep receipts in envelope at back of calendar.

AUGUST 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
28	29	30	31	1	2	3
4	5	6	7 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	8	9	10
11	12	13	14 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	15	16	17
18	19	20	21 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	22	23	24
25	26	27	28 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	29	30	31





SEPTEMBER

PERC PURCHASE RUNNING TOTAL						
12-month total from last	month (Aug. '24)	=				
Subtract perc purchased S	Sept. '23 (see pg. 5)	=				
Subtotal						
This month's perc purchases*						
Date	Gallons					
September 2024 perc total						
Current 12-month running total (Subtotal + September 2024 total)						

CAF	CARBON ABSORBER/CONDENSER MONITORING LOG See "Instructions for Use" on Page 2								
Date	Perc Concentration	During Dry High pressure reading (psi or bar)	Low pressure reading (psi or bar)	ls pressure within manufacturing range?	Outlet temp during cool down	Is temp less than or equal to 45°F (7.2°C)?			
9/4				Y / N		Y / N			
9/11				Y / N		Y / N			
9/18				Y / N		Y / N			
9/25				Y / N		Y / N			

	WEEKLY INSPECTION								
DATE									
TIME									
HAZARDOUS WASTE									
Are containers in good cond	ition?	Y/N	Y/N	Y/N	Y/N				
Are waste containers made	of appropriate material?	Y/N	Y/N	Y/N	Y/N				
Are containers tightly closed]?	Y/N	Y/N	Y/N	Y/N				
Are individual containers cle waste was first put into the	early labeled as "Hazardous Waste" and the date container?	Y/N	Y / N	Y/N	Y/N				
CONTAINMENT AREA	A		•	•					
Is wastewater stored no long	ger than 60 days?	Y/N	Y/N	Y/N	Y/N				
Is secondary containment arou	und each machine in good condition?	Y/N	Y/N	Y/N	Y/N				
Is hazardous waste and solve	nt storage secondary containment in good condition?	Y/N	Y/N	Y/N	Y/N				
ARE THE FOLLOWING	G ITEMS LEAK-FREE?								
Method of inspection (S or D)**)	S/D	S/D	S/D	S/D				
Hose and pipe connections,	fittings, couplings and valves	Y/N	Y/N	Y/N	Y/N				
Door gasket and seal		Y/N	Y/N	Y/N	Y/N				
Pump		Y/N	Y/N	Y/N	Y/N				
Solvent tank 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				
Filter gasket and seal		Y/N	Y/N	Y/N	Y/N				
Cartridge filter housing		Y/N	Y/N	Y/N	Y/N				
**S= SIGHT, SMELL OR FEEL D= DETECTOR (REQUIRED AT LEAST ONCE EACH MONTH)	Week 1 inspected by								
If "N" is answered above, fill out the corrective action form									
on the back of this calendar.									

^{*}Keep receipts in envelope at back of calendar.

SEPTEMBER 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2 Labor Day	3	4 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	5	6	7
8	9	10	11 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	12	13	14
15	16	17	18 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	19	20	21
22	23	24	25 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	26	27	28
29	30	1	2	3	4	5





OCTOBER

PERC PURCHASE RUNNING TOTAL								
12-month total from last	month (Sept. '24)	=						
Subtract perc purchased (Oct. '23 (see pg. 5)	=						
Subtotal		=						
This month's perc purchas	ses*							
Date	Gallons							
October 2024 perc total								
Current 12-month running total (Subtotal + October 2024 total)								

^{*}Keep receipts in envelope at back of calendar.

CAF	CARBON ABSORBER/CONDENSER MONITORING LOG See "Instructions for Use" on Page 2										
		During Dry	During Drying Phase		Outlet	ls tomp					
Date Co	Perc Concentration	High pressure reading (psi or bar)	Low pressure reading (psi or bar)	Is pressure within manufacturing range?	temp during cool down	Is temp less than or equal to 45°F (7.2°C)?					
10/2				Y / N		Y / N					
10/9				Y / N		Y / N					
10/16				Y / N		Y / N					
10/23				Y / N		Y / N					
10/30				Y / N		Y / N					

	WEEKLY INSPECTION					
DATE						
TIME						
HAZARDOUS WASTE						
Are containers in good condition?		Y/N	Y/N	Y/N	Y/N	Y/N
Are waste containers made of appropri	ate material?	Y/N	Y/N	Y/N	Y/N	Y/N
Are containers tightly closed?		Y/N	Y/N	Y/N	Y/N	Y/N
Are individual containers clearly labele waste was first put into the container?	d as "Hazardous Waste" and the date	Y/N	Y/N	Y / N	Y / N	Y/N
CONTAINMENT AREA						
Is wastewater stored no longer than 60	days?	Y/N	Y/N	Y/N	Y/N	Y/N
Is secondary containment around each m	achine in good condition?	Y/N	Y/N	Y/N	Y/N	Y/N
Is hazardous waste and solvent storage s	secondary containment in good condition?	Y/N	Y/N	Y/N	Y/N	Y/N
ARE THE FOLLOWING ITEMS	LEAK-FREE?					
Method of inspection (S or D**)		S/D	S/D	S/D	S/D	S/D
Hose and pipe connections, fittings, co	uplings and valves	Y/N	Y/N	Y/N	Y/N	Y/N
Door gasket and seal		Y/N	Y/N	Y/N	Y/N	Y/N
Pump		Y/N	Y/N	Y/N	Y/N	Y/N
Solvent tank 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
Filter gasket and seal		Y/N	Y/N	Y/N	Y/N	Y/N
Cartridge filter housing		Y/N	Y/N	Y/N	Y/N	Y/N
**S= SIGHT, SMELL OR FEEL D= DETECTOR	Week 1 inspected by					
(REQUIRED AT LEAST ONCE EACH MONTH)	Week 2 inspected by					
If "N" is answered above, fill	Week 3 inspected by					
out the corrective action form on the back of this calendar.	Week 4 inspected by					

OCTOBER 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
29	30	1	WEEKLY INSPECTION ☐ CARBON ADSORBER/ CONDENSER LOG ☐	3	4	5
6	7	8	9 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	10	11	12
13	14 Columbus Day	15	16 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	17	18	19
20	21	22	23 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	24	25	26
27	28	29	30 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	31 Halloween	1	2



For a facility closing or not operating for 45 continuous days, remove dry-cleaning solvents and wastes and notify KDHE. For more details, see page 7 of the Kansas Dry-Cleaner Manual (www.sbeap.org/sites/sbeap/files/publications/drycleaner-manual-22.pdf).



NOVEMBER

PERC PURCHASE RUNNING TOTAL							
12-month total from last	month (0ct. '24)	=					
Subtract perc purchased I	Nov. '23 (see pg. 5)	=					
Subtotal		=					
This month's perc purchas	ses*						
Date	Gallons						
November 2024 p	=						
Current 12-month running total (Subtotal + November 2024 total)							

CAF	CARBON ABSORBER/CONDENSER MONITORING LOG See "Instructions for Use" on Page 2										
Date	Perc Concentration	High pressure reading (psi or bar)	pressure pressure reading reading (psi or (psi or		High Low pressure reading reading (psi or (psi or		Outlet temp during cool down	Is temp less than or equal to 45°F (7.2°C)?			
11/6				Y / N		Y / N					
11/13				Y / N		Y / N					
11/20				Y / N		Y / N					
11/27				Y / N		Y / N					

	WEEKLY INSPECTION				
DATE					
TIME					
HAZARDOUS WASTI					
Are containers in good cond	ition?	Y/N	Y/N	Y/N	Y/N
Are waste containers made	of appropriate material?	Y/N	Y/N	Y/N	Y/N
Are containers tightly closed	1?	Y/N	Y/N	Y/N	Y/N
Are individual containers cle waste was first put into the	early labeled as "Hazardous Waste" and the date container?	Y/N	Y/N	Y/N	Y/N
CONTAINMENT ARE	A		•		
Is wastewater stored no long	ger than 60 days?	Y/N	Y/N	Y/N	Y/N
Is secondary containment aro	und each machine in good condition?	Y/N	Y/N	Y/N	Y/N
Is hazardous waste and solve	nt storage secondary containment in good condition?	Y/N	Y/N	Y/N	Y/N
ARE THE FOLLOWIN	G ITEMS LEAK-FREE?				
Method of inspection (S or D	**)	S/D	S/D	S/D	S/D
Hose and pipe connections,	fittings, couplings and valves	Y/N	Y/N	Y/N	Y/N
Door gasket and seal		Y/N	Y/N	Y/N	Y/N
Pump		Y/N	Y/N	Y/N	Y/N
Solvent tank 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
Filter gasket and seal		Y/N	Y/N	Y/N	Y/N
Cartridge filter housing		Y/N	Y/N	Y/N	Y/N
**S= SIGHT, SMELL OR FEEL D= DETECTOR (REQUIRED AT LEAST	Week 1 inspected by				
ONCE EACH MONTH)					
If "N" is answered above, fill out the corrective action form					
on the back of this calendar.					

^{*}Keep receipts in envelope at back of calendar.

NOVEMBER 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
27	28	29	30	31	1	2
3	4	5 Election Day	6 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	7	8	9
10	11 Veteran's Day	12	WEEKLY INSPECTION ☐ CARBON ADSORBER/ CONDENSER LOG ☐	14	15	16
17	18	19	20 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	21	22	23
24	25	26	27 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	28 Thanksgiving Day	29	30





DECEMBER

PERC PURCHASE RUNNING TOTAL								
12-month total from last	month (Nov. '24)	=						
Subtract perc purchased [Dec. '23 (see pg. 5)	=						
Subtotal		=						
This month's perc purchas	es*							
Date	Gallons							
December 2024 pe	=							
Current 12-month running total (Subtotal + December 2024 total)								

CAF	CARBON ABSORBER/CONDENSER MONITORING LOG See "Instructions for Use" on Page 2										
Date	Perc Concentration	During Dry High pressure reading (psi or bar)	Low pressure reading (psi or bar)	Is pressure within manufacturing range?	Outlet temp during cool down	Is temp less than or equal to 45°F (7.2°C)?					
12/4				Y / N		Y / N					
12/11				Y / N		Y / N					
12/18				Y / N		Y / N					
12/26				Y / N		Y / N					

WEEKLY INSPECTION						
DATE						
TIME						
HAZARDOUS WASTI			•			
Are containers in good condition?			Y/N	Y/N	Y/N	
Are waste containers made	of appropriate material?	Y/N	Y/N	Y/N	Y/N	
Are containers tightly closed	!?	Y/N	Y/N	Y/N	Y/N	
Are individual containers clearly labeled as "Hazardous Waste" and the date waste was first put into the container?			Y/N	Y/N	Y/N	
CONTAINMENT AREA	A		•			
Is wastewater stored no lon-	ger than 60 days?	Y/N	Y/N	Y/N	Y/N	
Is secondary containment around each machine in good condition?			Y/N	Y/N	Y/N	
Is hazardous waste and solve	nt storage secondary containment in good condition?	Y/N	Y/N	Y/N	Y/N	
ARE THE FOLLOWIN	G ITEMS LEAK-FREE?					
Method of inspection (S or D	**)	S/D	S/D	S/D	S/D	
Hose and pipe connections,	fittings, couplings and valves	Y/N	Y/N	Y/N	Y/N	
Door gasket and seal		Y/N	Y/N	Y/N	Y/N	
Pump		Y/N	Y/N	Y/N	Y/N	
Solvent tank 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	
Still			Y/N	Y/N	Y/N	
Exhaust damper			Y/N	Y/N	Y/N	
Diverter valve			Y/N	Y/N	Y/N	
Filter gasket and seal			Y/N	Y/N	Y/N	
Cartridge filter housing			Y/N	Y/N	Y/N	
**S= SIGHT, SMELL OR FEEL D= DETECTOR (REQUIRED AT LEAST ONCE EACH MONTH)	Week 1 inspected by					
If "N" is answered above, fill out the corrective action form on the back of this calendar. Week 3 inspected by						
on the back of this calendar.						

^{*}Keep receipts in envelope at back of calendar.

DECEMBER 2024

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	5	6	7
8	9	10	11 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	12	13	14
15	16	17	18 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	19	20	21
22	23	24 Christmas Eve	25 Christmas Day	26 WEEKLY INSPECTION □ CARBON ADSORBER/ CONDENSER LOG □	27	28
29	30	31 New Year's Eve	1	2	3	4





Corrective action forms—keep these records for five years.

If a leak is discovered after inspecting hazardous waste storage containers and secondary containment structures, repair within five days. Record details of corrective action below:	If a leak is discovered after waste storage containers a structures, repair within fiv corrective action below:
Area of leak:	Area of leak:
Date of initial inspection:	Date of initial inspection
Inspector: Date problem was corrected:	Inspector: Date problem was corre
Describe problem and solution:	Describe problem and so
Use this form when corrective actions are necessary.	Use this form when corr

If a leak is discovered after inspecting hazardous waste storage containers and secondary containment structures, repair within five days. Record details of corrective action below:
Area of leak:
Date of initial inspection:
Inspector:
Date problem was corrected:
Describe problem and solution:
Use this form when corrective actions are necessary.

Pollution Prevention Guidelines

(Perc cleaners)

- 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 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. (Existing, small-area sources need to be inspected every other week.)
 - 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.
- At least one weekly inspection each month must be done using a halogenated hydrocarbon detector or a perc gas analyzer.
- Repair any leaks within 24 hours or, if repair parts must be ordered, within five days of receiving the parts. Parts must be ordered within two working days of finding the leak.
- Keep copies of design specifications and operating manuals for each dry-cleaning machine.

HEADS UP ON A PROPOSED RULE CHANGE!

Perc is being phased out of the dry-clean industry. Facilities that own third generation* or older dry-cleaning machines may have to stop using perc or switch to alternate solvents within three years. Newer machines (non-vented with secondary vapor control) may have ten years to make the change. Note that this rule is still in the proposed stage as of the issuance of this calendar. Check the Kansas SBEAP website for updates once the rule is final at www.sbeap.org/dry-cleaners.

*A closed-loop dry cleaning machine equipped with a refrigerated condenser and has an external door that vents to the outside air upon completion of the cleaning cycle.

Waste Determination Documentation Form

It is strongly recommended that the guidance in this TGD (HW-2011-G1) and HW-2011-G2, *Characteristic and Listed Hazardous Wastes*, be reviewed when making waste determinations.

Step 1
Facility Name: EPA ID:
Waste Name:
Process Generating Waste:
Maximum pounds generated in a calendar month:
Waste description (Mark all that apply): Solid ☐ Liquid ☐ Gas ☐ Sludge ☐
Step 2 (check one and explain under Description of knowledge used in Step 4)
☐ Waste is generated in an industrial, construction, manufacturing, repair or similar setting and is subject to the hazardous waste determination requirements of 40 CFR 262.11. (If checked, continue to Step 3)
Waste does not meet the definition of solid waste under 40 CFR 261.4(a) from the definition of solid waste (e.g., is regulated discarded, abandoned, recycled or inherently under the Clean Water Act or other edict, or waste-like).
Step 3 (check one and explain under Description of knowledge used in Step 4)
☐ Waste is a nonhazardous waste ☐ Waste is a hazardous waste
☐ Waste is excluded under 40 CFR 261.4(b) from the definition of hazardous waste (wastes from specific sources, and/or meeting specific management practices)
Step 3a – If a hazardous waste (check all that apply)
Step 4 (check all that apply)
All applicable waste codes:
Determination was made using analysis by KDHE-certified laboratory (as required by K.A.R. 28-31-262(c)(2)).
Laboratory Name: Analytical Report Date:
☐ Determination was made using process knowledge.
Required: All records used to make the determination (Safety Data Sheet (SDS), process description/flow diagrams, etc.) are attached or otherwise maintained on site.
Determination was made by:
Name Title Date



Pollution Prevention Institute

2323 Anderson Ave., Suite 300 Manhattan, KS 66502 337-002