

# 2019 Air Quality Compliance Calendar for Gasoline Dispensing Facilities General 5 - AQGP-022 Lane County, Oregon



**Stage 1 Gasoline  
Dispensing Facilities:**  
Lane Regional Air Protection  
Agency (LRAPA)  
1010 Main Street  
Springfield, OR 97477

**Phone:** 541-736-1056 or  
877-285-7272  
**Fax:** 541-726-1205

**Contacts:**  
Beth Erickson, Permit Writer  
x232  
Kim Singleton, Compliance  
Officer x222  
Robbye Lanier, Document  
Coordinator x214

**Website:**  
[www.lrapa.org/210/General-5-Permits](http://www.lrapa.org/210/General-5-Permits)

**LRAPA**  
Lane Regional Air Protection Agency

**LRAPA's Mission:**  
To protect public health,  
quality of life and the  
environment as a leader and  
advocate for the continuous  
improvement of air quality in  
Lane County.

# Introduction

The State of Oregon, the Oregon Department of Environmental Quality, and the Lane Regional Air Protection Agency have developed this calendar for use by Oregon gasoline dispensing facilities to assist in compliance with vapor balance requirements. This calendar provides general information and tools. Please note that official and full language of all applicable LRAPA Rules and Regulations and permit conditions are the actual enforceable language. A copy of your permit should always be available on site.

Specific vapor recovery/balance rules, regulations, and permitting are available via LRAPA Rules and Regulations: Title 44 and Air Contaminant Discharge Permits. Title 44 Sections 44-170 through 44-290 contains gasoline dispensing facility specific rules and regulations. Air Contaminant Discharge Permit General 5 (Stage I) contains gasoline dispensing facility specific permit conditions. (AQGP-022)

<http://or-lanerapa.civicplus.com/DocumentCenter/Home/View/273> Use this link to view LRAPA Title 44

<http://www.lrapa.org/163/Air-Contaminant-Discharge-Permit-ACDPs-F> Use this link to access LRAPA Forms

<http://www.lrapa.org/210/General-5-Permits> Use this link to view all AQGP-022 General 5 permits in Lane County, Oregon

# Contacts

For more information or questions please contact the LRAPA office for facilities in Lane County, Oregon.

Lane Regional Air Protection Agency (LRAPA):

## Lane County, Oregon:

Beth Erickson, Permit Writer	541-736-1056 X232	<a href="mailto:beth@lrapa.org">beth@lrapa.org</a>
Kim Singleton, Compliance Inspector	541-736-1056 X222	<a href="mailto:kim@lrapa.org">kim@lrapa.org</a>
Robbye Lanier, Document Coordinator	541-736-1056 X214	<a href="mailto:robbye@lrapa.org">robbye@lrapa.org</a>

LRAPA Website: [www.lrapa.org](http://www.lrapa.org)

Documents can be provided upon request in an alternate format for individuals with disabilities or in a language other than English for people with limited English skills. To request a document in another format or language, call LRAPA at 541-736-1056, or toll-free at 1-877-285-7272; or email [permitting@lrapa.org](mailto:permitting@lrapa.org).

**What is vapor balance?**

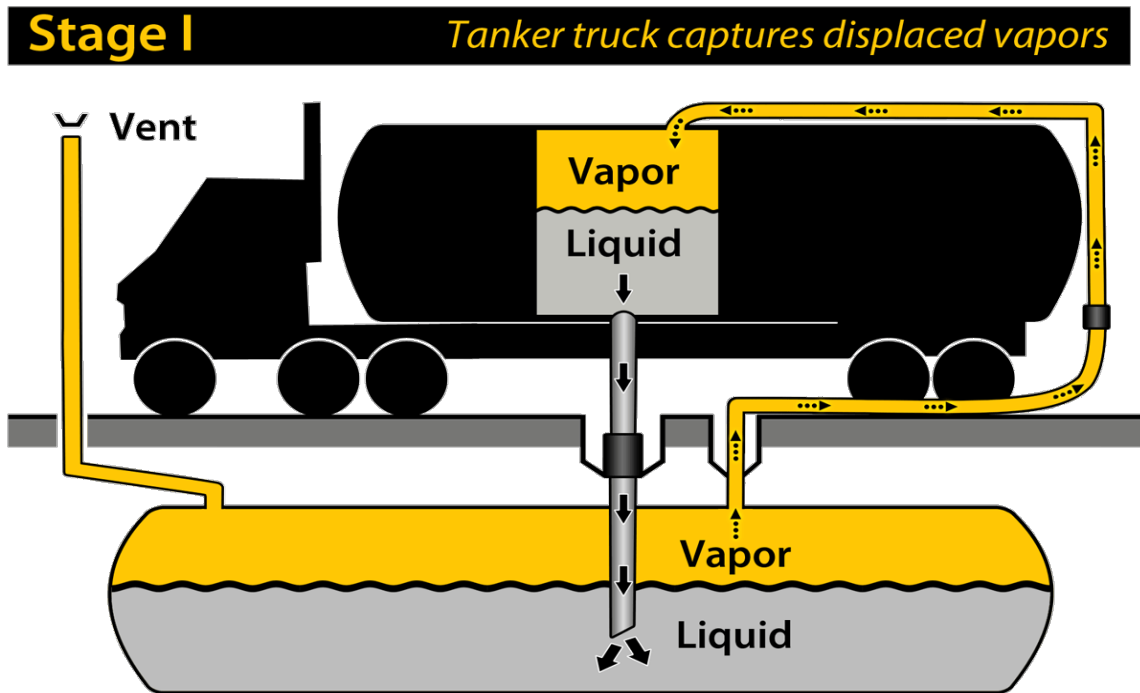
Vapor balance equipment is also referred to as **Stage I**. Gasoline vapor balance systems control gasoline vapors created and displaced during the storage and transfer of gasoline to storage tanks. These systems allow a delivery vehicle (tanker) to capture gasoline vapors while loading fuel into storage tanks.

**Why do we need vapor balance systems?**

The recovery of volatile organic compounds from gasoline dispensing facilities provides a significant reduction in the formation of ground level ozone. The hazardous air pollutants emitted from gasoline dispensing facilities include benzene. Exposure to benzene may cause cancer and have other harmful effects to human health. Vapor recovery equipment is designed to capture and recycle these emissions and when it is maintained in peak operating condition, the environment and human health will be enhanced. As the owner or operator of a dispensing facility engaged in the distribution of gasoline, you can contribute greatly to the reduction of these health concerns.

**How does a vapor balance system capture gasoline vapors?**

Certified vapor balance systems include equipment that creates a closed system which returns gasoline vapor back to the truck that delivers the gasoline to your station. This system of controls and equipment is designed to capture vapor before it is released into the atmosphere.



\*Note: Some storage tanks may have one opening that transfers liquid gasoline to the tank and also returns vapor to the tanker.

**Performing inspections of your facility equipment.**

**Your Stage I equipment may include: dust caps, poppet valves, submerged fill tubes, spill buckets, swivel adaptors, and PV valves.**

**Dust Cap** – Seal/Gasket in place and in good condition? Cap fits snugly and closes securely on all tank openings?

**Spill Containment Bucket** – Free of liquid and debris?



**Poppet Valve AKA Dry Break (Dual point)** – Does the spring movement open and then return to a closed/sealed position when depressed if you have it?

**Vapor Return Swivel Adaptor** – Ensure the Adaptor is not damaged or loose.



**Dual Point VS Single Point** – Some facilities have a dual point system. This type of system has one liquid fill line and one vapor return line (two openings per storage tank). A delivery vehicle will attach two hoses to your equipment for a delivery. The photographs above are both from dual point systems. Single point, or coaxial, Stage I equipment has one line that is used for liquid filling and vapor return simultaneously. These single point systems do *not* have a poppet valve. (Note: If you are required, based on throughput, to conduct PD and PV testing a new tank install must be dual point.)



**Single Point** – If your facility has a single point Stage I system the tank would look similar to this one. One opening in the tank allows for both vapor return and liquid filling. Ensure the gasket seal is in good condition, the cap fits snugly and creates a good seal, and all spill containment buckets are free of liquid and debris.

**If you have questions as to whether equipment needs to be replaced, repaired, or what is required please contact LRAPA for technical assistance. Help can be provided in making a determination.**

## Examples of violations and equipment



No gasket/seal on fill tube



'Poppet Valve' not sealing



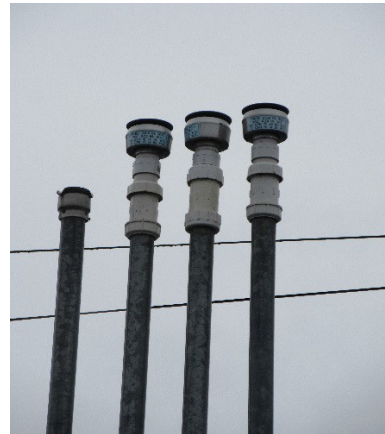
Excess standing liquid



Dust Cap worn or ineffective



Open atmospheric vents (not PV valves). These open vents are always okay for diesel tanks. These vents are only allowed for gasoline tanks if your facility gasoline throughput has been below the threshold described in your permit for Stage I equipment.



This picture shows three PV valves, one for each gasoline tank on site, and one open atmospheric vent (left) piped to the diesel tank. Note that one PV valve is acceptable for multiple gasoline tanks if the piping is manifolded together.

Check your permit or contact LRAPA if you are unsure of your equipment requirements.

# Example

FACILITY/PERMIT NAME: John Doe's Gas & Store, Inc., 1010 Main Street, Springfield, OR 97477 PERMIT#: 200001

GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	9,532
Week 2	7,892
Week 3	10,452
Week 4	11,192
Week 5	N/A
<b>Month Total:</b>	<b>39,068</b>

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve
Jane Doe 503-555-1234	1/15/18	Topping off complaint. Discussed 'no top off' rule with all employees at meeting. 1/17/18.
Josh Doe 541-555-1234	1/25/18	Strong gasoline odor experienced. Checked facility equipment for defects and talked to tanker driver to verify equipment was working properly. 1/25/18
Jane Doe 503-555-1234	1/27/18	Repeat topping off complaint. Discussed with one on one with employee. 1/28/18

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
	1/4/18	1/11/18	1/18/18	1/25/18	N/A		
<b>Dust Caps</b> – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	<u>N</u> Y	N <u>Y</u>	N <u>Y</u>	N <u>Y</u>	N Y	1/4/18	1/5/18
<b>Poppet Valve</b> – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N <u>Y</u>	N <u>Y</u>	N <u>Y</u>	<u>N</u> Y	N Y	1/25/18	1/26/18
<b>Spill buckets</b> – free from liquid and debris.	N <u>Y</u>	N <u>Y</u>	<u>N</u> Y	<u>N</u> Y	N Y	1/18/18 & 1/25/18	1/18/18 & 1/25/18
<b>PV valves</b> – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N <u>Y</u>	<u>N</u> Y	N <u>Y</u>	N <u>Y</u>	N Y	1/11/18	1/12/18
<b>'No Top Off' sign</b> posted and visible.	N <u>Y</u>	N <u>Y</u>	N <u>Y</u>	N <u>Y</u>	N Y	N/A	N/A
<b>Are any components starting to show wear that are not going to be replaced at this time?</b>  Dust cap gasket of 92 grade tank is slightly worn. Will likely replace next month. TBD No top off sign becoming faded from weather-will replace next month.	<b>List equipment that was replaced/repared (match with 'N' answers above):</b> 1/4/18: 87 grade dust cap handle broken and gasket missing. Replaced entire cap. 1/11/18: PV valve missing top cover. Ordered and installed 1 new PV valve. 1/18/18: 87 grade and 92 grade spill buckets had liquid. Emptied both. 1/25/18: 87 grade and 92 grade spill buckets had liquid. (rainy week) Emptied both. 1/25/18: Poppet valve found not sealed. As this has been found before, poppet replaced.						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
	1	2	3 <input type="checkbox"/> Equipment inspected?	4 <input type="checkbox"/> Throughput recorded?	5	6 <input type="checkbox"/> Complaints to log?
7	8	9	10 <input type="checkbox"/> Equipment inspected?	11 <input type="checkbox"/> Throughput recorded?	12	13
14	15	16	17 <input type="checkbox"/> Equipment inspected?	18 <input type="checkbox"/> Throughput recorded?	19	20 <input type="checkbox"/> Complaints to log?
21	22	23	24 <input type="checkbox"/> Equipment inspected?	25 <input type="checkbox"/> Throughput recorded?	26	27
28	29	30	31 <input type="checkbox"/> Throughput recorded?			

January 2019

FACILITY/PERMIT NAME: \_\_\_\_\_

PERMIT#: \_\_\_\_\_

GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
<b>Month Total:</b>	

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
Dust Caps – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	N	Y	N	Y	N	Y	
Poppet Valve – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N	Y	N	Y	N	Y	
Spill buckets – free from liquid and debris.	N	Y	N	Y	N	Y	
PV valves – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N	Y	N	Y	N	Y	
'No Top Off' sign posted and visible.	N	Y	N	Y	N	Y	
Are any components starting to show wear that are not going to be replaced at this time?	<u>List equipment that was replaced/repared (match with 'N' answers above):</u>						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
		1	2 <input type="checkbox"/> Equipment inspected?	3 <input type="checkbox"/> Throughput recorded?	4	5 <input type="checkbox"/> Complaints to log?
6	7	8	9 <input type="checkbox"/> Equipment inspected?	10 <input type="checkbox"/> Throughput recorded?	11	12
13	14	15	16 <input type="checkbox"/> Equipment inspected?	17 <input type="checkbox"/> Throughput recorded?	18	19 <input type="checkbox"/> Complaints to log?
20	21	22	23 <input type="checkbox"/> Equipment inspected?	24 <input type="checkbox"/> Throughput recorded?	25	26
27	28	29	30	31 <input type="checkbox"/> Throughput recorded?		

February 2019

FACILITY/PERMIT NAME: \_\_\_\_\_

PERMIT#: \_\_\_\_\_

GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
<b>Month Total:</b>	

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
<b>Dust Caps</b> – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	N	Y	N	Y	N	Y	
<b>Poppet Valve</b> – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N	Y	N	Y	N	Y	
<b>Spill buckets</b> – free from liquid and debris.	N	Y	N	Y	N	Y	
<b>PV valves</b> – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N	Y	N	Y	N	Y	
<b>'No Top Off' sign</b> posted and visible.	N	Y	N	Y	N	Y	
Are any components starting to show wear that are not going to be replaced at this time?	<u>List equipment that was replaced/repared (match with 'N' answers above):</u>						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
					1	2 <input type="checkbox"/> Complaints to log?
3	4	5	6 <input type="checkbox"/> Equipment inspected?	7 <input type="checkbox"/> Throughput recorded?	8	9
10	11	12	13 <input type="checkbox"/> Equipment inspected?	14 <input type="checkbox"/> Throughput recorded?	15 <input checked="" type="checkbox"/> Annual Report due	16 <input type="checkbox"/> Complaints to log?
17	18	19	20 <input type="checkbox"/> Equipment inspected?	21 <input type="checkbox"/> Throughput recorded?	22	23
24	25	26	27 <input type="checkbox"/> Equipment inspected?	28 <input type="checkbox"/> Throughput recorded?		



March 2019

FACILITY/PERMIT NAME: \_\_\_\_\_

PERMIT#: \_\_\_\_\_

GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
<b>Month Total:</b>	

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
Dust Caps – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	N	Y	N	Y	N	Y	
Poppet Valve – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N	Y	N	Y	N	Y	
Spill buckets – free from liquid and debris.	N	Y	N	Y	N	Y	
PV valves – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N	Y	N	Y	N	Y	
'No Top Off' sign posted and visible.	N	Y	N	Y	N	Y	
Are any components starting to show wear that are not going to be replaced at this time?	<u>List equipment that was replaced/repared (match with 'N' answers above):</u>						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
					1	2 <input type="checkbox"/> Complaints to log?
3	4	5	6 <input type="checkbox"/> Equipment inspected?	7 <input type="checkbox"/> Throughput recorded?	8	9
10	11	12	13 <input type="checkbox"/> Equipment inspected?	14 <input type="checkbox"/> Throughput recorded?	15	16 <input type="checkbox"/> Complaints to log?
17	18	19	20 <input type="checkbox"/> Equipment inspected?	21 <input type="checkbox"/> Throughput recorded?	22	23
24 <input type="checkbox"/> Throughput recorded? 31	25	26	27 <input type="checkbox"/> Equipment inspected?	28 <input type="checkbox"/> Throughput recorded?	29	30 <input type="checkbox"/> Complaints to log?

April 2019

FACILITY/PERMIT NAME: \_\_\_\_\_

PERMIT#: \_\_\_\_\_

GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
<b>Month Total:</b>	

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
Dust Caps – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	N	Y	N	Y	N	Y	
Poppet Valve – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N	Y	N	Y	N	Y	
Spill buckets – free from liquid and debris.	N	Y	N	Y	N	Y	
PV valves – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N	Y	N	Y	N	Y	
'No Top Off' sign posted and visible.	N	Y	N	Y	N	Y	
Are any components starting to show wear that are not going to be replaced at this time?	<u>List equipment that was replaced/repared (match with 'N' answers above):</u>						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
	1	2	3 <input type="checkbox"/> Equipment inspected?	4 <input type="checkbox"/> Throughput recorded?	5	6 <input type="checkbox"/> Complaints to log?
7	8	9	10 <input type="checkbox"/> Equipment inspected?	11 <input type="checkbox"/> Throughput recorded?	12	13
14	15	16	17 <input type="checkbox"/> Equipment inspected?	18 <input type="checkbox"/> Throughput recorded?	19	20 <input type="checkbox"/> Complaints to log?
21	22	23	24 <input type="checkbox"/> Equipment inspected?	25 <input type="checkbox"/> Throughput recorded?	26	27
28	29	30	31 <input type="checkbox"/> Throughput recorded?			

May 2019

FACILITY/PERMIT NAME: \_\_\_\_\_

PERMIT#: \_\_\_\_\_

GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
<b>Month Total:</b>	

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
Dust Caps – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	N	Y	N	Y	N	Y	
Poppet Valve – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N	Y	N	Y	N	Y	
Spill buckets – free from liquid and debris.	N	Y	N	Y	N	Y	
PV valves – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N	Y	N	Y	N	Y	
'No Top Off' sign posted and visible.	N	Y	N	Y	N	Y	
Are any components starting to show wear that are not going to be replaced at this time?	<u>List equipment that was replaced/repared (match with 'N' answers above):</u>						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
			1 <input type="checkbox"/> Equipment inspected?	2 <input type="checkbox"/> Throughput recorded?	3	4 <input type="checkbox"/> Complaints to log?
5	6	7	8 <input type="checkbox"/> Equipment inspected?	9 <input type="checkbox"/> Throughput recorded?	10	11
12	13	14	15 <input type="checkbox"/> Equipment inspected?	16 <input type="checkbox"/> Throughput recorded?	17	18 <input type="checkbox"/> Complaints to log?
19	20	21	22 <input type="checkbox"/> Equipment inspected?	23 <input type="checkbox"/> Throughput recorded?	24	25
26	27	28	29 <input type="checkbox"/> Equipment inspected?	30	31 <input type="checkbox"/> Throughput recorded?	

June 2019

FACILITY/PERMIT NAME: \_\_\_\_\_

PERMIT#: \_\_\_\_\_

GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
<b>Month Total:</b>	

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
Dust Caps – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	N	Y	N	Y	N	Y	
Poppet Valve – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N	Y	N	Y	N	Y	
Spill buckets – free from liquid and debris.	N	Y	N	Y	N	Y	
PV valves – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N	Y	N	Y	N	Y	
'No Top Off' sign posted and visible.	N	Y	N	Y	N	Y	
Are any components starting to show wear that are not going to be replaced at this time?	<u>List equipment that was replaced/repared (match with 'N' answers above):</u>						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
						1 <input type="checkbox"/> Complaints to log?
2	3	4	5 <input type="checkbox"/> Equipment inspected?	6 <input type="checkbox"/> Throughput recorded?	7	8
9	10	11	12 <input type="checkbox"/> Equipment inspected?	13 <input type="checkbox"/> Throughput recorded?	14	15 <input type="checkbox"/> Complaints to log?
16	17	18	19 <input type="checkbox"/> Equipment inspected?	20 <input type="checkbox"/> Throughput recorded?	21	22
23 <input type="checkbox"/> Throughput recorded? <b>30</b>	24	25	26 <input type="checkbox"/> Equipment inspected?	27 <input type="checkbox"/> Throughput recorded?	28	29

July 2019

FACILITY/PERMIT NAME: \_\_\_\_\_

PERMIT#: \_\_\_\_\_

GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
<b>Month Total:</b>	

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
Dust Caps – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	N	Y	N	Y	N	Y	
Poppet Valve – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N	Y	N	Y	N	Y	
Spill buckets – free from liquid and debris.	N	Y	N	Y	N	Y	
PV valves – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N	Y	N	Y	N	Y	
'No Top Off' sign posted and visible.	N	Y	N	Y	N	Y	
Are any components starting to show wear that are not going to be replaced at this time?	<u>List equipment that was replaced/repared (match with 'N' answers above):</u>						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
	1	2	3 <input type="checkbox"/> Equipment inspected?	4 <input type="checkbox"/> Throughput recorded?	5	6 <input type="checkbox"/> Complaints to log?
7	8	9	10 <input type="checkbox"/> Equipment inspected?	11 <input type="checkbox"/> Throughput recorded?	12	13
14	15	16	17 <input type="checkbox"/> Equipment inspected?	18 <input type="checkbox"/> Throughput recorded?	19	20 <input type="checkbox"/> Complaints to log?
21	22	23	24 <input type="checkbox"/> Equipment inspected?	25 <input type="checkbox"/> Throughput recorded?	26	27
28	29	30	31 <input type="checkbox"/> Throughput recorded?			

# August 2019

FACILITY/PERMIT NAME: \_\_\_\_\_

PERMIT#: \_\_\_\_\_

GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
<b>Month Total:</b>	

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
Dust Caps – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	N	Y	N	Y	N	Y	
Poppet Valve – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N	Y	N	Y	N	Y	
Spill buckets – free from liquid and debris.	N	Y	N	Y	N	Y	
PV valves – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N	Y	N	Y	N	Y	
'No Top Off' sign posted and visible.	N	Y	N	Y	N	Y	
Are any components starting to show wear that are not going to be replaced at this time?	<u>List equipment that was replaced/repared (match with 'N' answers above):</u>						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
				1 <input type="checkbox"/> Throughput recorded?	2	3 <input type="checkbox"/> Complaints to log?
4	5	6	7 <input type="checkbox"/> Equipment inspected?	8 <input type="checkbox"/> Throughput recorded?	9	10
11	12	13	14 <input type="checkbox"/> Equipment inspected?	15 <input type="checkbox"/> Throughput recorded?	16	17 <input type="checkbox"/> Complaints to log?
18	19	20	21 <input type="checkbox"/> Equipment inspected?	22 <input type="checkbox"/> Throughput recorded?	23	24
25	26	27	28 <input type="checkbox"/> Equipment inspected?	29	30	31 <input type="checkbox"/> Throughput recorded?

September 2019 FACILITY/PERMIT NAME: \_\_\_\_\_

PERMIT#: \_\_\_\_\_

GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
<b>Month Total:</b>	

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
Dust Caps – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	N	Y	N	Y	N	Y	
Poppet Valve – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N	Y	N	Y	N	Y	
Spill buckets – free from liquid and debris.	N	Y	N	Y	N	Y	
PV valves – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N	Y	N	Y	N	Y	
'No Top Off' sign posted and visible.	N	Y	N	Y	N	Y	
Are any components starting to show wear that are not going to be replaced at this time?	<u>List equipment that was replaced/repared (match with 'N' answers above):</u>						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
1	2	3	4 <input type="checkbox"/> Equipment inspected?	5 <input type="checkbox"/> Throughput recorded?	6	7 <input type="checkbox"/> Complaints to log?
8	9	10	11 <input type="checkbox"/> Equipment inspected?	12 <input type="checkbox"/> Throughput recorded?	13	14
15	16	17	18 <input type="checkbox"/> Equipment inspected?	19 <input type="checkbox"/> Throughput recorded?	20	21 <input type="checkbox"/> Complaints to log?
22	23	24	25 <input type="checkbox"/> Equipment inspected?	26 <input type="checkbox"/> Throughput recorded?	27	28
29	30 <input type="checkbox"/> Throughput recorded?					

October 2019

FACILITY/PERMIT NAME: \_\_\_\_\_

PERMIT#: \_\_\_\_\_

GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
<b>Month Total:</b>	

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
Dust Caps – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	N	Y	N	Y	N	Y	
Poppet Valve – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N	Y	N	Y	N	Y	
Spill buckets – free from liquid and debris.	N	Y	N	Y	N	Y	
PV valves – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N	Y	N	Y	N	Y	
'No Top Off' sign posted and visible.	N	Y	N	Y	N	Y	
Are any components starting to show wear that are not going to be replaced at this time?	<u>List equipment that was replaced/repared (match with 'N' answers above):</u>						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
		1	2 <input type="checkbox"/> Equipment inspected?	3 <input type="checkbox"/> Throughput recorded?	4	5 <input type="checkbox"/> Complaints to log?
6	7	8	9 <input type="checkbox"/> Equipment inspected?	10 <input type="checkbox"/> Throughput recorded?	11	12
13	14	15	16 <input type="checkbox"/> Equipment inspected?	17 <input type="checkbox"/> Throughput recorded?	18	19 <input type="checkbox"/> Complaints to log?
20	21	22	23 <input type="checkbox"/> Equipment inspected?	24 <input type="checkbox"/> Throughput recorded?	25	26
27	28	29	30 <input type="checkbox"/> Equipment inspected?	31 <input type="checkbox"/> Throughput recorded?		



GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
<b>Month Total:</b>	

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
Dust Caps – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	N	Y	N	Y	N	Y	
Poppet Valve – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N	Y	N	Y	N	Y	
Spill buckets – free from liquid and debris.	N	Y	N	Y	N	Y	
PV valves – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N	Y	N	Y	N	Y	
'No Top Off' sign posted and visible.	N	Y	N	Y	N	Y	
Are any components starting to show wear that are not going to be replaced at this time?	<u>List equipment that was replaced/repared (match with 'N' answers above):</u>						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
					1	2 <input type="checkbox"/> Complaints to log?
3	4	5	6 <input type="checkbox"/> Equipment inspected?	7 <input type="checkbox"/> Throughput recorded?	8	9
10	11	12	13 <input type="checkbox"/> Equipment inspected?	14 <input type="checkbox"/> Throughput recorded?	15	16 <input type="checkbox"/> Complaints to log?
17	18	19	20 <input type="checkbox"/> Equipment inspected?	21 <input type="checkbox"/> Throughput recorded?	22	23
24	25	26	27 <input type="checkbox"/> Equipment inspected?	28 <input type="checkbox"/> Complaints to log?	29	30 <input type="checkbox"/> Throughput recorded?

GASOLINE THROUGHPUT	
Only Listing Monthly Totals is acceptable	Total gasoline in gallons (Not including diesel)
Week 1	
Week 2	
Week 3	
Week 4	
Week 5	
<b>Month Total:</b>	

AIR QUALITY COMPLAINTS		
Citizen Contact Info (if provided)	Date	Complaint Details and Follow-up actions to resolve

EQUIPMENT INSPECTED (Y = compliance, N = replacement needed)	INSPECTION AND MAINTENANCE LOG Day/Month of inspection and results					Date Parts Ordered or Work Requested	DATE REPAIRS COMPLETED
Dust Caps – Cap fits on tank opening snugly and gaskets are in place and in good condition. Caps are not damaged or broken.	N	Y	N	Y	N	Y	
Poppet Valve – (if installed/required) springs back and into place when depressed and seals (vapor tight).	N	Y	N	Y	N	Y	
Spill buckets – free from liquid and debris.	N	Y	N	Y	N	Y	
PV valves – (if installed/required on top of tank vent lines) in place and not showing excessive signs of wear.	N	Y	N	Y	N	Y	
'No Top Off' sign posted and visible.	N	Y	N	Y	N	Y	
Are any components starting to show wear that are not going to be replaced at this time?	<u>List equipment that was replaced/repared (match with 'N' answers above):</u>						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>Annual Report must be received by LRAPA by February 15<sup>th</sup> each year.</b>						
1	2	3	4 <input type="checkbox"/> Equipment inspected?	5 <input type="checkbox"/> Throughput recorded?	6	7 <input type="checkbox"/> Complaints to log?
8	9	10	11 <input type="checkbox"/> Equipment inspected?	12 <input type="checkbox"/> Throughput recorded?	13	14
15	16	17	18 <input type="checkbox"/> Equipment inspected?	19 <input type="checkbox"/> Throughput recorded?	20	21 <input type="checkbox"/> Complaints to log?
22	23	24	25 <input type="checkbox"/> Equipment inspected?	26 <input type="checkbox"/> Throughput recorded?	27	28
29	30	31 <input type="checkbox"/> Throughput recorded?				