


**BAY AREA AIR QUALITY
MANAGEMENT DISTRICT**

 939 ELLIS STREET
 SAN FRANCISCO, CALIFORNIA 94109
 (415) 771-6000

**PERMIT
TO OPERATE**

Plant# 2258

Page: 1

Expires: SEP 1, 2016

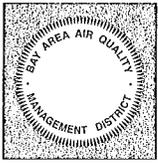
This document does not permit the holder to violate any District regulation or other law.

 AC Transit District - Central Maintenance Building
 10626 International Blvd
 Oakland, CA 94603

 Location: 10626 International Blvd
 Oakland, CA 94603

S#	DESCRIPTION	[Schedule]	PAID
1	MTGL/SEC> Sanding, .5 tons/hr max Blake Drum Lathe--Machine Shop Abated by: A1 Dynamic Cyclone	[exempt]	0
3	MTGL/SEC> Sanding, .5 tons/hr max Disc/Belt Sander Operation - Sheet Metal Shop Abated by: A3 Dynamic Cyclone	[exempt]	0
5	Spray booth, 60.64 gal/yr solvent, 40 gal/yr clean-up Spray Booth Operation with gas-fired dryers	[E]	445
6	Spray booth, 35.98 gal/yr solvent, 10 gal/yr clean-up Spray Booth #2	[E]	445
7	Bus Painting, Air atomized, 0 gal/yr solvent Small Parts Spray Booth#3	[E]	445
12	Service Station G7514, 1 gasoline nozzles, Vehicle Non Retail Gasoline Dispensing Facility	[D]	100
63	Degreaser, 18 gal/yr net solvent, Naphtha Solvent parts washer (Cold Cleaner)	[exempt]	0
64	Degreaser, 18 gal/yr net solvent, Naphtha Solvents parts washer-Cold cleaner) #1	[exempt]	0

The operating parameters described above are based on information supplied by permit holder and may differ from the limits set forth in the attached conditions of the Permit to Operate. The limits of operation in the permit conditions are not to be exceeded. Exceeding these limits is considered a violation of District regulations subject to enforcement action.



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S#	DESCRIPTION	[Schedule]	PAID
66	Standby Diesel engine, 480 hp, Detroit Diesel S/N 8V085336 Diesel Engine, emergency standby Emissions at: P1 Stack	[B]	257

5 Permitted Sources, Exempt Sources

*** See attached Permit Conditions ***

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08/11/15

A2258



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*** PERMIT CONDITIONS ***

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Source# 12	subject to Condition ID# 20666 and 708
Source# 63	subject to Condition ID# 17225
Source# 64	" " " ID# 17225
Source# 66	subject to Condition ID# 22820



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***** PERMIT CONDITIONS *****

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COND# 708 *applies to S# 12*

Pursuant to Regulation 8-7-112.7, this facility's annual gasoline throughput shall not exceed 60,000 gallons.

COND# 17225 *applies to S#'s 63, 64*

Conditions for S-63, 64, and 65, Parts Washers at AC Transit - Central Maintenance Facility, Plant #2258

1. The net amount of ZEP DYNA 143 used at each of S-63, S-64, and S-65, Parts Washers shall not exceed 250 gallons in any consecutive twelve month period. The daily VOC emission at each of these sources shall not exceed 10 pounds per day. (Basis: Offsets)

2. Solvents other than the materials specified in condition #1 may be used at S-63, S-64, and S-65, provided that the owner/operator can demonstrate that both of the following are satisfied: (Basis: Offsets)

- a. Total VOC emissions from each source do not exceed <<1645>> pounds in any consecutive twelve month period; and
- b. The use of these materials do not increase toxic emissions above any risk screening trigger level.

3. In order to demonstrate compliance with the above condition, the following records shall be maintained on a District approved log. Entries shall be made to the records whenever solvent is added or removed from the source. These records shall be kept on site, summarized on a quarterly basis, and made available for District inspection for a period of 24 months from the date on which a record is made. (Basis: Recordkeeping)

- a. Type and daily usage of all VOC containing materials used;
- b. If a material other than that specified in condition #1 is used, VOC and toxic component contents of each material used; and mass emission calculations to demonstrate compliance with condition #2, on a monthly basis;
- c. Monthly usage and/or emission calculations shall be totaled for each consecutive twelve month period;
- d. Quantities of each type of solvent recovered for disposal or recycling



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*** PERMIT CONDITIONS ***

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e. Net usage of each type of solvent

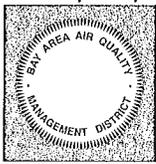
COND# 20666 applies to S# 12

1. The OPW EVR Phase I Vapor Recovery System, including all associated plumbing and components, shall be operated and maintained in accordance with the most recent version of California Air Resources Board (CARB) Executive Order VR-102. Section 41954(f) of the California Health and Safety Code prohibits the sale, offering for sale, or installation of any vapor control system unless the system has been certified by the state board.
2. The owner or operator shall conduct and pass a Rotatable Adaptor Torque Test (CARB Test Procedure TP201.1B) and either a Drop Tube/Drain Valve Assembly Leak Test (TP201.1C) or, if operating drop tube overflow prevention devices ("flapper valves"), a Drop Tube Overflow Prevention Device and Spill Container Drain Valve Leak Test (TP201.1D) at least once in each 36-month period. Measured leak rates of each component shall not exceed the levels specified in VR-102.

The applicant shall notify Source Test by email at gdfnotice@baaqmd.gov or by FAX at (510) 758-3087, at least 48 hours prior to any testing required for permitting. Test results for all performance tests shall be submitted within fifteen (15) days of testing. Start-up tests results submitted to the District must include the application number and the GDF number. (For annual test results submitted to the District, enter "Annual" in lieu of the application number.) Test results may be submitted by email (gdfresults@baaqmd.gov), FAX (510) 758-3087) or mail (BAAQMD Source Test Section, Attention Hiroshi Doi, 939 Ellis Street, San Francisco CA 94109).

COND# 22820 applies to S# 66

1. The owner/operator shall not exceed 20 hours per year per engine for reliability-related testing.
Basis: Title 17, California Code of Regulations, section 93115, ATCM for Stationary CI Engines]



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***** PERMIT CONDITIONS *****

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- 2. The owner/operator shall operate each emergency standby engine only for the following purposes: to mitigate emergency conditions, for emission testing to demonstrate compliance with a District, State or Federal emission limit, or for reliability-related activities (maintenance and other testing, but excluding emission testing). Operating while mitigating emergency conditions or while emission testing to show compliance with District, State or Federal emission limits is not limited.

[Basis: Title 17, California Code of Regulations, section 93115, ATCM for Stationary CI Engines]

- 3. The owner/operator shall operate each emergency standby engine only when a non-resettable totalizing meter (with a minimum display capability of 9,999 hours) that measures the hours of operation for the engine is installed, operated and properly maintained.

[Basis: Title 17, California Code of Regulations, section 93115, ATCM for Stationary CI Engines]

- 4. Records: The owner/operator shall maintain the following monthly records in a District-approved log for at least 36 months from the date of entry (60 months if the facility has been issued a Title V Major Facility Review Permit or a Synthetic Minor Operating Permit). Log entries shall be retained on-site, either at a central location or at the engine's location, and made immediately available to the District staff upon request.

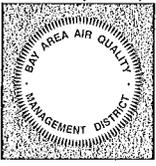
- a. Hours of operation for reliability-related activities (maintenance and testing).
- b. Hours of operation for emission testing to show compliance with emission limits.
- c. Hours of operation (emergency).
- d. For each emergency, the nature of the emergency condition.
- e. Fuel usage for each engine(s).

[Basis: Title 17, California Code of Regulations, section 93115, ATCM for Stationary CI Engines]

- 5. At School and Near-School Operation:
If the emergency standby engine is located on school grounds or within 500 feet of any school grounds, the following requirements shall apply:

08/11/15

A2258



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*** PERMIT CONDITIONS ***

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The owner/operator shall not operate each stationary emergency standby diesel-fueled engine for non-emergency use, including maintenance and testing, during the following periods:

- a. Whenever there is a school sponsored activity (if the engine is located on school grounds)
- b. Between 7:30 a.m. and 3:30 p.m. on days when school is in session.

"School" or "School Grounds" means any public or private school used for the purposes of the education of more than 12 children in kindergarten or any of grades 1 to 12, inclusive, but does not include any private school in which education is primarily conducted in a private home(s). "School" or "School Grounds" includes any building or structure, playground, athletic field, or other areas of school property but does not include unimproved school property.

[Basis: Title 17, California Code of Regulations, section 93115, ATCM for Stationary CI Engines]

~~~~~ END OF CONDITIONS ~~~~~

| S#          | Source Description                         | Annual Average lbs/day |      |     |     |     |
|-------------|--------------------------------------------|------------------------|------|-----|-----|-----|
|             |                                            | PART                   | ORG  | NOx | SO2 | CO  |
| 1           | Blake Drum Lathe--Machine Shop             | .5                     | -    | -   | -   | -   |
| 3           | Disc/Belt Sander Operation - Sheet Metal S | .5                     | -    | -   | -   | -   |
| 5           | Spray Booth Operation with gas-fired dryer | -                      | 1.98 | -   | -   | -   |
| 6           | Spray Booth #2                             | -                      | .92  | -   | -   | -   |
| 7           | Small Parts Spray Booth#3                  | -                      | -    | -   | -   | -   |
| 12          | Non Retail Gasoline Dispensing Facility    | -                      | .72  | -   | -   | -   |
| 63          | Solvent parts washer (Cold Cleaner)        | -                      | .32  | -   | -   | -   |
| 64          | Solvents parts washer-Cold cleaner) #1     | -                      | .32  | -   | -   | -   |
| 66          | Diesel Engine, emergency standby           | -                      | -    | .07 | -   | .02 |
| T O T A L S |                                            | .99                    | 4.28 | .07 |     | .02 |

\*\* PLANT TOTALS FOR EACH EMITTED TOXIC POLLUTANT \*\*

| Pollutant Name | Emissions lbs/day |
|----------------|-------------------|
| Xylene         | .73               |


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# PERMIT TO OPERATE

Plant# 2402

Page: 1

Expires: APR 1, 2016

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Wahid Amiri, P E, Manager - Safety & Env  
AC Transit  
10626 International Blvd  
Oakland, CA 94603

## ORIGINAL SENT TO:

AC Transit  
1177 47th Street  
Emeryville, CA 94608

Location: 1177 47th Street  
Emeryville, CA 94608

| S# | DESCRIPTION                                                                                                                 | [Schedule] | PAID |
|----|-----------------------------------------------------------------------------------------------------------------------------|------------|------|
| 7  | Solvent cleaning, 45 gal/yr net solvent, 59 deg F<br>Wipe Cleaning Operation                                                | [E]        | 408  |
| 8  | Tpouch-Up Painting, Air atomized, 0 gal/yr solvent<br>Spray Booth                                                           | [E]        | 408  |
| 9  | Standby Diesel engine, 95.2 hp, Caterpillar, 243.5 cu in<br>Diesel powered standby generator<br>Emissions at: P1 Stack      | [B]        | 219  |
| 10 | Standby Diesel engine, 1095 hp, Detroit Diesel S/N 16VF006728<br>Diesel Engine, emergency standby<br>Emissions at: P2 Stack | [B]        | 354  |

4 Permitted Sources

\*\*\* See attached Permit Conditions \*\*\*

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02/10/15

A2402



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\*\*\* PERMIT CONDITIONS \*\*\*

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|            |                      |           |
|------------|----------------------|-----------|
| Source# 7  | subject to Condition | ID# 836   |
| Source# 8  | " " "                | ID# 836   |
| Source# 9  | subject to Condition | ID# 22820 |
| Source# 10 | " " "                | ID# 22820 |


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\*\*\* PERMIT CONDITIONS \*\*\*

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COND# 836 *applies to S#'s 7, 8*

1. AC Transit shall not emit more than 40 lbs of Precursor Organic Compounds per day, nor more than 8 lb an hour from applying a non-complying paint.
2. The water wash shall be operating while the spray booth is in operation.
3. AC Transit shall keep a daily log of paint, primer and solvent usage. This log shall be available for inspection by the District Personnel upon request.

COND# 22820 *applies to S#'s 9, 10*

1. The owner/operator shall not exceed 20 hours per year per engine for reliability-related testing.  
Basis: Title 17, California Code of Regulations, section 93115, ATCM for Stationary CI Engines]
2. The owner/operator shall operate each emergency standby engine only for the following purposes: to mitigate emergency conditions, for emission testing to demonstrate compliance with a District, State or Federal emission limit, or for reliability-related activities (maintenance and other testing, but excluding emission testing). Operating while mitigating emergency conditions or while emission testing to show compliance with District, State or Federal emission limits is not limited.  
[Basis: Title 17, California Code of Regulations, section 93115, ATCM for Stationary CI Engines]
3. The owner/operator shall operate each emergency standby engine only when a non-resettable totalizing meter (with a minimum display capability of 9,999 hours) that measures the hours of operation for the engine is installed, operated and properly maintained.  
[Basis: Title 17, California Code of Regulations, section 93115, ATCM for Stationary CI Engines]
4. Records: The owner/operator shall maintain the following monthly records in a District-approved log for at least 36 months from the date of entry (60 months if the facility has been issued a Title V Major Facility Review



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\*\*\* PERMIT CONDITIONS \*\*\*

Permit or a Synthetic Minor Operating Permit). Log entries shall be retained on-site, either at a central location or at the engine's location, and made immediately available to the District staff upon request.

- a. Hours of operation for reliability-related activities (maintenance and testing).
- b. Hours of operation for emission testing to show compliance with emission limits.
- c. Hours of operation (emergency).
- d. For each emergency, the nature of the emergency condition.
- e. Fuel usage for each engine(s).

[Basis: Title 17, California Code of Regulations, section 93115, ATCM for Stationary CI Engines]

- 5. At School and Near-School Operation:  
If the emergency standby engine is located on school grounds or within 500 feet of any school grounds, the following requirements shall apply:

The owner/operator shall not operate each stationary emergency standby diesel-fueled engine for non-emergency use, including maintenance and testing, during the following periods:

- a. Whenever there is a school sponsored activity (if the engine is located on school grounds)
- b. Between 7:30 a.m. and 3:30 p.m. on days when school is in session.

"School" or "School Grounds" means any public or private school used for the purposes of the education of more than 12 children in kindergarten or any of grades 1 to 12, inclusive, but does not include any private school in which education is primarily conducted in a private home(s). "School" or "School Grounds" includes any building or structure, playground, athletic field, or other areas of school property but does not include unimproved school property.

[Basis: Title 17, California Code of Regulations, section 93115, ATCM for Stationary CI Engines]

END OF CONDITIONS

| S#          | Source Description               | Annual Average lbs/day |     |     |     |     |
|-------------|----------------------------------|------------------------|-----|-----|-----|-----|
|             |                                  | PART                   | ORG | NOx | SO2 | CO  |
| 7           | Wipe Cleaning Operation          | -                      | .81 | -   | -   | -   |
| 8           | Spray Booth                      | -                      | -   | -   | -   | -   |
| 9           | Diesel powered standby generator | -                      | -   | .01 | -   | -   |
| 10          | Diesel Engine, emergency standby | -                      | .02 | .23 | -   | .05 |
| T O T A L S |                                  |                        | .83 | .24 |     | .05 |



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**PERMIT EXPIRATION DATE**

**September 01, 2016**



**Owner Mailing Contact:**

Alameda Contra Costa Transit Distr  
10626 International Blvd  
Oakland , CA 94603-3806  
Attn: Suzanne Chaewsky

**GASOLINE DISPENSING FACILITY**

Contact Telephone : 415-891-4972



**Facility ID: 107288**

Alameda Contra Costa Transit District  
1177 47th St  
Emeryville , CA 94608-2951

**Owning Entity:**

Alameda Contra Costa Transit Distri



**DEVICES**

This document serves as your Permit to Operate the following:

**S1 Permitted**

Gasoline Dispensing Operation

**Tank Information:**

10000 Gallon Tank w/ Gasoline - unleaded

Phase I Vapor Recovery Type: Phil-Tite (VR-101)

Phase II Vapor Recovery Type: EMCO WHEATON/VST EVR Phase II with Veeder Root Vapor Polisher (VR-203)

8000 Gallon Tank w/ Gasoline - unleaded

Phase I Vapor Recovery Type: Phil-Tite (VR-101)

Phase II Vapor Recovery Type: EMCO WHEATON/VST EVR Phase II with Veeder Root Vapor Polisher (VR-203)

8000 Gallon Tank w/ Gasoline - unleaded

Phase I Vapor Recovery Type: Phil-Tite (VR-101)

Phase II Vapor Recovery Type: EMCO WHEATON/VST EVR Phase II with Veeder Root Vapor Polisher (VR-203)

**Nozzle Information:**

1 Gasoline - Single Product

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**PERMIT CONDITIONS**

The devices described in this document are subject to the following permit conditions:

**S1** Subject to Condition #: **7878, 18680, 24298**

**Condition #: 7878 S1**

1. Pursuant to BAAQMD Toxic Section policy, this facility's annual throughput shall not exceed 600,000 gallons in any consecutive 12 month period.

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**Condition #: 18680 S1**

1. The Phil Tite EVR Phase I Vapor Recovery System, including all associated plumbing and components, shall be operated and maintained in accordance with the most recent version of California Air Resources Board (CARB) Executive Order VR-101. Section 41954(f) of the California Health and Safety Code prohibits the sale, offering for sale, or installation of any vapor control system unless the system has been certified by the state board.
2. The owner or operator shall conduct and pass a Rotatable Adaptor Torque Test (CARB Test Procedure TP201.1B) and either a Drop Tube/Drain Valve Assembly Leak Test (TP201.1C) or, if operating drop tube overflow prevention devices ("flapper valves"), a Drop Tube Overflow Prevention Device and Spill Container Drain Valve Leak Test (TP201.1D) at least once in each 36-month period. Measured leak rates of each component shall not exceed the levels specified in VR-101. The applicant shall notify Source Test by email at [gdfnotice@baaqmd.gov](mailto:gdfnotice@baaqmd.gov) or by FAX at (510) 758-3087, at least 48 hours prior to any testing required for permitting. Test results for all performance tests shall be submitted within fifteen (15) days of testing. Start-up tests results submitted to the District must include the application number and the GDF number. (For annual test results submitted to the District, enter "Annual" in lieu of the application number.) Test results may be submitted by email ([gdfresults@baaqmd.gov](mailto:gdfresults@baaqmd.gov)), FAX (510) 758-3087) or mail (BAAQMD Source Test Section, Attention Hiroshi Doi, 939 Ellis Street, San Francisco CA 94109).

**Condition #: 24298 S1**

1. The VST EVR Phase II Vapor Recovery System with the Veeder-Root Vapor Polisher without ISD, including all associated underground plumbing, shall be installed, operated, and maintained in accordance with the most recent revision of the California Air Resources Board (CARB) Executive Order (E.O.), VR-203. Section 41954(f) of the California Health and Safety Code prohibits the sale, offering for sale, or installation of any vapor control system unless the system has been certified by the state board.
2. The owner/operator of the facility shall maintain records in accordance with the following requirements. Records shall be maintained on site and made available for inspection for a period of 24 months from the date the record is made.
  - a. Monthly throughput of gasoline pumped, summarized on an annual basis
3. All applicable components shall be maintained to be leak free and vapor tight. Leak Free, as per BAAQMD (District) Regulation 8-7-203, is a liquid leak of no greater than three drops per minute. Vapor Tight, as per District Regulation 8-7-206, is a leak of less than 100 percent of the lower explosive limit.

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gas detector measured at a distance of 1 inch from the source or absence of a leak as determined by the District Manual of Procedures, Volume IV, ST-30 or CARB Method TP-201.3.

4. The VST EVR Phase II system with the Veeder-Root Vapor Polisher without ISD shall be capable of demonstrating on-going compliance with the vapor integrity requirements of CARB Executive Order E.O. VR-203. The owner or operator shall conduct and pass the following tests at least once in each consecutive 12-month period following successful completion of start-up testing. Tests shall be conducted and evaluated using the below referenced test methods and standards.
  - a. Static Pressure Performance Test - TP-201.3
  - b. Dynamic Back Pressure Test - TP-201.4 (7/3/02) in accordance with the condition listed in item 1 of the Vapor Collection Section of E.O. VR-203, Exhibit 2. The dynamic back pressure shall not exceed 0.35" WC @ 60CFH and 0.62" WC @ 80 CFH
  - c. Liquid Removal Test - E.O. VR-203, Exhibit 5, Option 1 (Only test hoses containing more than 25 ml liquid)
  - d. Vapor Pressure Sensor Verification Test - E.O. VR-203, Exhibit 8,
  - e. Veeder-Root Vapor Polisher Operability Test. E.O. VR-203, Exhibit 11
  - f. Veeder-Root Vapor Polisher Emissions Test - E.O. VR-203, Exhibit 12
5. The applicant shall notify Source Test by email at [gdfnotice@baaqmd.gov](mailto:gdfnotice@baaqmd.gov) or by FAX at (510) 758-3087, at least 48 hours prior to any testing required for permitting. Test results for all performance tests shall be submitted in a District-approved format within thirty days of testing. Start-up tests results submitted to the District must include the application number and the GDF number. (For annual test results submitted to the District, enter "Annual" in lieu of the application number.) Test results may be submitted by email ([gdfresults@baaqmd.gov](mailto:gdfresults@baaqmd.gov)), FAX (510) 758-3087) or mail (BAAQMD Source Test Section, 939 Ellis Street, San Francisco CA 94109).
6. The maximum length of the coaxial hose assembly, including breakaway, swivels, and whip hoses, shall be fifteen (15) feet..
7. The dispensing rate shall not exceed ten (10.0) gallons per minute (gpm), nor be less than six (6.0) gpm with the nozzle trigger at the highest setting. Compliance with this condition shall be verified using the applicable provisions of E. O. VR-203, Ex. 5. Flow limiters may not be used.
8. The TLS console controlling the Veeder-Root Vapor Polisher shall be equipped with a printer and have an open RS232 port that is accessible to District staff during operating hours.
9. Except when necessary for testing and maintenance, the Veeder-Root Vapor Polisher shall be on and in automatic vapor processor mode with the inlet valve in the open position per E.O. VR-203, Ex. 2. The handle shall not be removed for any reason.
10. The station shall maintain OSHA-approved access to the Veeder-Root Vapor Polisher at all times. This access should be maintained at all times.

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PERMIT EXPIRATION DATE

~~September 01, 2016~~

- provided immediately upon request by District personnel
11. Security tags shall be installed and maintained on the Veeder-Root Vapor Polisher. A Veeder-Root Vapor Polisher Operability Test and a Veeder-Root Vapor Polisher Emissions Test shall be performed after the replacement of any damaged or missing tags using the above referenced test methods and subject to the above notification and reporting requirements.
  12. Each storage tank vent pipe shall be equipped with a CARB certified pressure/vacuum relief valve as required by the applicable Phase I E.O.. Vents pipes may be manifolded to reduce the number of relief valves needed. No relief valve shall be installed on the Veeder-Root Vapor Polisher outlet.

**END OF CONDITIONS**



**IMPLIED CONDITIONS**

Unless your specific permit conditions state otherwise, the throughputs, fuel and material consumptions, capacities and hours of operation described in your permit application will be considered maximum allowable limits.

A new permit will be required before any increase in parameters, such as throughputs, fuel and material consumption, capacities, and hours of operation, or change in materials, equipment or permit conditions may be made.



**RIGHT OF ACCESS**

In accordance with Regulation 1-440, BAAQMD shall be granted the right of access to any premises on which an air pollution source is located for the purposes of:

- a) The inspection of the source,
- b) The sampling of materials used at the source,
- c) The conduct of an emission source test, and
- d) The inspection of any records required by BAAQMD rule or permit condition



**REGULATORY COMPLIANCE**

This Permit To Operate does not authorize violations of the rules and regulations of BAAQMD (may be viewed at [www.baaqmd.gov](http://www.baaqmd.gov)), California or Federal law. Compliance with conditions in this permit does not mean that the permit holder is currently in compliance with BAAQMD Rules and Regulations It is the responsibility of the permit holder to have knowledge of and be in compliance with all BAAQMD rules and regulations.

**END OF DOCUMENT**