



# SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT



## Permit Requirement Checklist (Non-Residential Facilities Only)

This document is intended to assist businesses and to provide guidance regarding the permit requirements of the Air District. This checklist is for guidance only and may require District review. Please answer each of the following questions. If you are not certain of the answer, check "Yes"

	<u>Yes</u>	<u>No</u>
1. Does your facility use any stationary internal combustion engine with a rating of at least 50 brake-horsepower (bhp)?	<input type="checkbox"/>	<input type="checkbox"/>
2. Does your facility perform mixing, blending, or processing of any organic solvents, adhesives, paints, fertilizers, or coatings?	<input type="checkbox"/>	<input type="checkbox"/>
3. Does your facility create dust, smoke, or incinerate any materials?	<input type="checkbox"/>	<input type="checkbox"/>
4. Does your facility refine any liquids or solids or reclaim any metals?	<input type="checkbox"/>	<input type="checkbox"/>
5. Does your facility paint, plate, or coat anything?	<input type="checkbox"/>	<input type="checkbox"/>
6. Does your facility have any combustion equipment? (e.g., boilers, ovens, furnaces, etc.)	<input type="checkbox"/>	<input type="checkbox"/>
7. Does your facility handle or store any solvents or motor fuels?	<input type="checkbox"/>	<input type="checkbox"/>
8. Are any acids used or stored at your facility?	<input type="checkbox"/>	<input type="checkbox"/>
9. Are any chemical processes used at your facility?	<input type="checkbox"/>	<input type="checkbox"/>
10. Are any solvents dispensed or used for cleanup at your facility?	<input type="checkbox"/>	<input type="checkbox"/>
11. Is this facility on the list of types of operations which typically require a permit? (See the attached list of operations which typically require a permit)	<input type="checkbox"/>	<input type="checkbox"/>
12. Are you conducting a renovation or demolition in which over 160 square feet of building materials, more than 260 linear feet of insulated pipe or non-metallic pipe or similar material, or more than 35 cubic feet of other building material are going to be disturbed?	<input type="checkbox"/>	<input type="checkbox"/>
13. Will one or more acres of land be disturbed as a part of this project or more than 2,500 cubic yards of material be excavated or relocated on any 3 days during this project?	<input type="checkbox"/>	<input type="checkbox"/>

If you answered "Yes" to any question above, please contact the District's Small Business Assistance (SBA) office at any District regional office. SBA staff are available to assist you with the permit requirements of the District. You may either call an SBA office at one of the phone numbers listed below, or you may return this checklist by email or fax.

**From:**

Facility Name: _____
Contact Name: _____
Telephone: _____
Contact Email: _____

**To:**

Attn: <u>Small Business Assistance (SBA)</u>		
Regional Office:	Northern	Central
(circle preference)	(Modesto)	(Fresno)
		Southern (Bakersfield)

### Northern Region

Phone: (209) 557-6446  
 Fax: (209) 557-6475  
 Email: [SBA@valleyair.org](mailto:SBA@valleyair.org)

### Central Region

Phone: (559) 230-5888  
 Fax: (559) 230-6061  
 Email: [SBA@valleyair.org](mailto:SBA@valleyair.org)

### Southern Region

Phone: (661) 392-5665  
 Fax: (661) 392-5585  
 Email: [SBA@valleyair.org](mailto:SBA@valleyair.org)



## Air Pollution Permit Information Sheet

California State law requires city and county building departments to determine whether building permit applicants have met or are meeting the requirements of Section 42303 of the California Health and Safety Code.

This information is being distributed to owners and operators of equipment that may be subject to air pollution regulations and is designed to provide guidance regarding the permit requirements of the San Joaquin Valley Air Pollution Control District (District).

District Rule 2010 – *Permits Required* requires that before any person builds, erects, installs, modifies, uses, or operates any article, machine, equipment, or other contrivance, the use of which may cause, reduce, or control the emission of air contaminants, such person shall first secure a permit from the District. In addition, the District must be notified whenever such equipment is sold, transferred, or relocated. For information about the permitting process, please visit <http://www.valleyair.org/busind/pto/ptoprocess.htm>.

The District serves as the permitting agency for direct stationary sources of air pollution. Pollutants of interest include:

- Volatile Organic Compounds (VOC)
- Oxides of Nitrogen (NO<sub>x</sub>)
- Oxides of Sulfur (SO<sub>x</sub>)
- Carbon Monoxide (CO)
- Toxic Air Contaminants (any compounds regulated by the California Air Resources Board under the California Health and Safety Code)
- Hazardous Air Pollutants (any compounds identified by the Environmental Protection Agency in Section 112(b) of the Federal Clean Air Act)
- Particulate Matter (PM)
- Any Odorous Compounds
- Smoke
- Dust

Operations which typically require a permit include:

- Operations with air pollution control equipment
- Asphalt and Portland cement concrete batching operations
- Auto body paint shops
- Adhesive operations
- Combustion equipment
- Coating, plating, painting, and printing operations
- Cotton gins
- Confined animal feeding operations
- Composting operations
- Commercial bakeries
- Commercial chain-driven charbroilers
- Commodity fumigation
- Dry cleaning operations
- Feed or grain milling or handling operations
- Any equipment or operation including any of the following substances:
  - Asbestos
  - Beryllium
  - Benzene
  - Fluorides
  - Hexavalent chromium
  - Hydrogen sulfide or other sulfur compounds
  - Mercury
  - Sulfuric acid mist
  - Vinyl chloride
- Gasoline stations or any gasoline storage and dispensing operations
- Metal or plastic cutting operations
- Nut processing
- Oil or natural gas drilling or producing operations
- Organic and inorganic liquid storage and fermentation operations
- Sand and gravel crushing, screening, or handling operations
- Solid waste disposal sites
- Solvent cleaning or degreasing operations
- Soil remediation
- Stationary internal combustion engines > 50 brake-horsepower (bhp) Wood furniture or cabinet making shops
- Waste water treatment plants

**PLEASE COMPLETE THE ATTACHED CHECKLIST**