

AMERICAN CANYON FIRE PROTECTION DISTRICT 911 DONALDSON WAY, EAST AMERICAN CANYON, CA 94503 PHONE 707-551-0650 FAX 707-642-0201

GLEN E WEEKS FIRE CHIEF

GUIDELINE FOR OPERATIONAL PERMITS REQUIRED BY THE 2010 CALIFORNIA FIRE CODE

PURPOSE

The intent of this guideline is to identify the permits required by the 2010 California Fire Code, and issued by the American Canyon Fire Protection District.

SCOPE

Operational permit requirements are delineated in Chapter 1, Section 105.6 of the 2010 edition of the California Fire Code, as adopted by the American Canyon Fire Protection Board of Directors (Ord. 2011-01).

CONDITIONS

- 1. A permit shall constitute permission to maintain, store or handle materials; or to conduct processes which produce conditions hazardous to life or property. Such permission shall not be construed as authority to violate, cancel or set aside any other code, law or regulation.
- 2. A permit is issued for a specific period of time (Ex. annual vs. per event).
- 3. A permit is <u>not transferrable</u> and any change in use, occupancy, operation or ownership shall require a new permit.
- 4. A new application for a permit shall be completed and accompanied by adequate demonstration of intent to comply. Such demonstration may include, but not be limited to, the following:
 - a. A site plan of the facility showing the locations(s) of storage, use, handling or processes associated with the permit.
 - b. A floor plan showing the use of equipment and/or processes and/or storage of hazardous materials, which has been reviewed and approved by the American Canyon Fire Protection District. Such plan shall provide adequate proof of compliance to all applicable codes and standards.
 - c. A chemical classification inventory, when required.
 - d. Evidence of a current Hazardous Materials Business Emergency Plan, when required.
 - e. The applicable permit fee(s) shall be collected at the time of the application.

- 5. The 2012-2013 FY fee(s) for an operational permit(s) required by the Fire Code are set forth in the Schedule of Fees adopted by the American Canyon Fire Protection District and incorporated by reference in Ordinance No. 2012-02, Exhibit A.
- 6. An inspection shall be conducted prior to the issuance of a new operation permit(s). When departments and /or agencies enforce other laws and regulations, joint inspections should be coordinated and performed together when possible.
- 7. Permits shall be maintained on the premises designated and shall be posted in a conspicuous location.
- 8. Permits may be suspended or revoked when it is determined that:
 - a. The permit is used by another person or company other than the permitee.
 - b. The permit location is different.
 - c. Any conditions of the permit have been violated.
 - d. The permitee fails, refuses or neglects to comply with code requirements.
 - e. False statements and/or misrepresentations are made regarding the permit use or application.
 - f. The permit was issued in error or in violation of an ordinance, regulation or code.
- 9. Operational permits are specifically detailed in the California Fire Code (CFC) Chapter 1, Section 105.6. The following list identifies permit types. The CFC contains the language for specific requirements. Generally, permits are required for the following:

Required Operational Permits:

105.6.1	Aerosol products
105.6.2	Amusement Buildings
105.6.3	Aviation facilities
105.6.4	Carnivals and fairs
105.6.5	Cellulose nitrate film
105.6.6	Combustible dust-producing operations
105.6.7	Combustible fibers
105.6.8	Compressed gases – per CFC Table 105.6.8
105.6.9	Covered mall buildings
105.6.10	Cryogenic fluids – per CFC Table 105.6.10
105.6.11	Cutting and welding

105.6.12 Dry cleaning plants 105.6.13 Exhibits and trade shows 105.6.14 **Explosives** 105.6.16 Flammable or combustible liquids 105.6.16.1 Flammable liquids; to use or operate a pipeline 105.6.16.2 Flammable liquids > 5 gallons in building, 10 gallons outside 105.6.16.3 Flammable liquids; Class II and III-A > 25 gallons in building, 60 gallons outside 105.6.16.4 Flammable liquids; Class O or II from underground tank, not by approved means 105.6.16.5 Flammable liquids; operate tank vehicles, equipment, plants, tanks, fuel dispensing, etc. 105.6.16.6 Flammable liquids; to place a tank out of service 105.6.16.7 Flammable liquids; change contents in flammable or combustible liquid tank 105.6.16.8 Flammable liquids, manufacture, process, blend or refine flammable or combustible liquids 105.6.16.9 Flammable liquids; to dispense fuel into motor vehicles at commercial, industrial, governmental or manufacturing establishments 105.6.16.10 Flammable liquids; to use a site for dispensing from tank vehicles into fuel tanks at commercial, industrial, governmental or manufacturing establishments 105.6.17 Floor finishing 105.6.18 Fruit and crop ripening 105.6.19 Fumigation or thermal insecticidal fogging (NA) 105.6.20 Hazardous Materials - per CFC Table 105.6.20 Hazardous Production Materials (HPM) facilities 105.6.21 105.6.22 High-piled storage 105.6.23 Hot-work operations 105.6.23.1 Hot-work operations; Public exhibitions 105.6.23.2 Hot-work operations; Use of portable hot-work equipment inside a structure 105.6.23.3 Hot -work operations; Fixed site hot-work equipment such as welding booths Hot-work operations; within a wildfire risk area 105.6.23.4 105.6.23.5 Hot-work operations; application of roof coverings with open-flame device 105.6.23.6 Hot-work operations; to carry out a Hot Work program by approved personnel

105.6.24 Industrial ovens Lumber yards and woodworking plants 105.6.25 105.6.26 Liquid or gas-fueled vehicles or equipment in assembly buildings 105.6.27 LP-gas 105.6.28 Magnesium 105.6.29 Miscellaneous combustible storage 105.6.30 Open burning 105.6.31 Open flames and torches 105.6.32 Open flames and candles 105.6.33 Organic coatings 105.6.34 Places of assembly 105.6.36 Pyrotechnic special effects material 105.6.37 **Pyroxlin plastics** 105.6.38 **Refrigeration equipment** 105.6.39 Repair garages and motor fuel-dispensing facilities 105.6.41 Spraying and dipping 105.6.42 Storage of scrap tires and tire byproducts 105.6.43 Temporary membrane structures, tents and canopies 105.6.44 Tire rebuilding plants 105.6.45 Waste handling 105.6.46 Wood products 105.6.47.1 **Production facilities** Pyrotechnic and special effects at production facilities 105.6.47.2 105.6.47.3 Live audiences in approved production facilities