

PM₁₀

CO₂

ROG

O₃

SF₆

NO_x

CO₂E

CH₄

N₂O

H₂O

CH₄

HFC

ROG

O₃

SF₆

NO_x

SF₆

NO_x

CO₂E

CH₄

PM₁₀

CO₂

ROG

O₃

SF₆

Appendix D: District Rules & Regulations (Operational)

District “Rules & Regulations” are required for all projects. While not specifically listed as “mitigation” in an environmental document, District Rules & Regulations may be required as conditions of approval during the entitlement process.

To be included as standard notes, or as an attached form, with all Building Permits, including those projects exempt by CEQA.

NOTE: The following is an “all inclusive” list and may not be applicable to every building permit.

1. Prior to building permit approval, in accordance with District Rule 225, only U.S. EPA Phase II certified wood burning devices shall be allowed in single-family residences. The emission potential from each residence shall not exceed a cumulative total of 7.5 grams per hour for all devices. Masonry fireplaces shall have either an EPA certified Phase II wood burning device or shall be a U.L. Listed Decorative Gas Appliance. (Based on APCD Rule 225).
2. Wood burning or pellet appliances shall not be permitted in multi-family developments. Only natural gas or propane fired fireplace appliances are permitted. These appliances shall be clearly delineated on the Floor Plans submitted in conjunction with the Building Permit application. (Based on APCD Rule 225, section 302.2).
3. Stationary sources or processes (e.g., certain types of engines, boilers, heaters, etc.) associated with this project shall be required to obtain an Authority to Construct (ATC) permit from the District prior to the construction of these sources. In general, the following types of sources shall be required to obtain a permit: 1). Any engine greater than 50 brake horsepower, 2). Any boiler that produces heat in excess of 1,000,000 Btu per hour, or 3) Any equipment or process which discharges 2 lbs per day or more of pollutants. Note that equipment associated with residential structures containing no more than 1 to 4 residential units are exempt from this requirement. Developers / contactors should contact the District prior to construction for additional information. (Based on APCD Rule 501 and the California Health & Safety Code, Section 39013).
4. The demolition or remodeling of any structure may be subject to the National Emission Standard for Hazardous Air Pollutants (NESHAPS) for Asbestos. This may require that a structure to be demolished be inspected for the presence of asbestos by a certified asbestos inspector and that all asbestos materials are removed prior to demolition.
 - ✓ For more information, call the California Air Resources Board at (916) 916) 322-6036 or the US. EPA at (415) 947-8704. (Based on Calif. Code Regulations, Title 22):
<http://www.ciwmb.ca.gov/Regulations/Title14/ch35.htm>
 - ✓ Code of Federal Regulations, Title 40:
<http://www.ncdot.org/doh/preconstruct/ps/word/SP2R10.doc> (WORD doc).
5. For those projects which include stationary sources (e.g., gasoline dispensing facility, auto painting, dry cleaning, large HVAC units, etc.), the applicant shall obtain an Authority to Construct (ATC) permit prior to the issuance of a Certificate of Occupancy. NOTE: A third party detailed Health Risk Assessment may be required as a part of the permitting process.

6. To limit the quantity of volatile organic compounds in architectural coatings supplied, sold, offered for sale, applied, solicited for application, or manufactured for use within the District, all projects must comply with District Rule 218. (Based on APCD Rule 218)
7. In order to limit the emission of nitrogen oxides (NO_x) from natural gas-fired water heaters, all projects that utilize gas fired water heaters must comply with Rule 246. (Based on District Rule 246).
 - ✓ For complete listing of APCD Rules:
<http://www.placer.ca.gov/Departments/Air/Rules.aspx>

PM₁₀
 CO₂
 ROG
 O₃
 SF₆
 NO_x
 CO₂E
 CH₄
 N₂O
 H₂O
 CH₄
 HFC
 ROG
 O₃
 CO₂
 ROG
 SF₆
 NO_x
 SF₆
 NO_x
 CO₂E
 CH₄
 PM₁₀
 O₃
 SF₆
 SF₆
 NO_x