

RULE 2.11 PARTICULATE MATTER CONCENTRATION

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100 GENERAL

101 **PURPOSE:** The purpose of this rule is to protect the ambient air quality by establishing a particulate matter emission standard.

102 **APPLICABILITY:** This rule applies to any source operation which emits, or may emit dust, fumes, or total suspended particulate matter

200 DEFINITIONS

201 **PARTICULATE MATTER:** Any material which is emitted as liquid or solid particles, or gaseous material which becomes liquid or solid particles when collected at standard conditions.

300 STANDARD

301 **REQUIREMENT:** A person shall not release or discharge into the atmosphere from any single source operation, dust, fumes, or total suspended particulate matter emissions in excess of 0.1 grain per cubic foot of gas at dry standard conditions.

400 MONITORING

401 TEST METHODS:

401.1 The exhaust stack gas velocity shall be determined in accordance with EPA or CARB Test Method 2.

401.2 The exhaust stack gas moisture content shall be determined in accordance with EPA or CARB Test Method 4.

401.3 Determination of particulate matter emissions shall be conducted in accordance with EPA or CARB Test Method 5.