

VISIBLE EMISSIONS GOVERNANCE

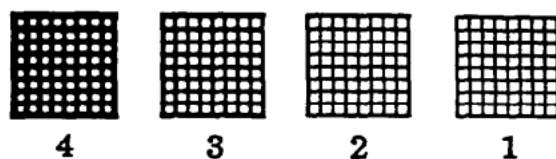
SJVUAPCD RULE 4101 VISIBLE EMISSIONS (Adopted May 21, 1992; Amended December 17, 1992; Amended June 21, 2001; Amended November 15, 2001, Amended February 17, 2005)

5.0 Requirements

A person shall not discharge into the atmosphere from any single source of emission whatsoever, any air contaminant, other than uncombined water vapor, for a period or periods aggregating more than three (3) minutes in any one (1) hour which is:

5.1 As dark or darker in shade as that designated as No. 1 on the Ringelmann Chart, as published by the United States Bureau of Mines:

(<https://www.cdc.gov/niosh/mining/UserFiles/works/pdfs/ic8333.pdf>).



Ringelmann Chart

4= 80% Black

3= 60% Black

2= 40% Black

1= 20% Black

5.2 Of such opacity as to obscure an observer's view to a degree equal to or greater than the smoke described in Section 5.1 of this rule.

6.0 Test Methods

The following US EPA approved test methods shall be used

6.1 US EPA Method 9 for visual determination of the opacity of emissions:

(<https://www.epa.gov/sites/production/files/2020-08/documents/vefieldmanual.pdf>).