

[Note: The pre-existing regulation text is set forth below in normal type. The proposed amendments are shown in underline to indicate additions and ~~strike through~~ to indicate deletions. The square brackets “[]” are used to indicate minor adjustments to text (e.g., page numbers and adoption dates) that will be updated upon adoption of the proposed amendments.]

APPENDIX G

LIST OF DOCUMENTS

INCORPORATED BY REFERENCE

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List of Documents Incorporated By Reference

- (1) San Joaquin Valley Unified Air Pollution Control District Rule 2201 "New and Modified Stationary Source Review Rule", section 3.370 "Definitions", as amended ~~December 15, 2005~~ February 18, 2016 (section 3.39 definition of facility "Stationary Source").
- (2) American Society for Testing and Materials (ASTM): ASTM Methods: D 6721-01 (Reapproved 2015) dated 2015, D 2361-02, and D 4239-18e1 dated 2018D 3177-02, to determine chlorine content and sulfur content of coal and coke samples, respectively. E 776-16 dated 2016E 776-87, (Reapproved 2004), and E 775-15 dated 2015E 775-87, (Reapproved 2004), to determine chlorine content and sulfur content, respectively, in wood, refuse-derived, and other solid fuel, waste, or material samples. D 808-16 dated 2016D 808-05, and D 129-18 dated 2018D 129-00, to determine chlorine content and sulfur content in other fuel or material samples.
- (3) U.S. Environmental Protection Agency (EPA) Methods (located at <https://www.epa.gov/hw-sw846>):
 - Method 7196A, Revision 1, dated July 1992, Final Update I to the Third Edition of the Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, EPA publication SW-846, for chromium (hexavalent);
 - Method 7471A7471B, Revision 2, dated September 1994February 2007, Final Update IV to the Third Edition of the Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, EPA publication SW-846, for mercury;
 - Method 77407010, Revision 0, dated September 1986February 2007, Final Update IV to the Third Edition of the Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, EPA publication SW-846, for selenium;
 - Method 6010A6010D, Revision 5, dated July 19922018, Final Update VI to the Third Edition of the Test Methods for Evaluating Solid Waste, Physical/Chemical Methods, EPA publication SW-846, for all other trace elements. All test methods set forth in SW-846, Test Methods for Evaluating Solid Waste, Third Edition, November 1986, (source test methods for determining quantities of certain metals and trace elements in fuel, waste, and material samples).
- (4) California Air Pollution Control Officers' Association (CAPCOA) "Air Toxics 'Hot Spots' Program Facility Prioritization Guidelines, July 1990August 2016": located at: <http://www.capcoa.org/wp-content/uploads/2016/08/CAPCOA%20Prioritization%20Guidelines%20-%20August%202016%20FINAL.pdf>
- (5) Consolidated Table of OEHHA/ARB Approved Risk Assessment Health Values (April 2005September 2019). Accessed August 13, 2020, located at: <https://www.arb.ca.gov/sites/default/files/classic/toxics/healthval/contable.pdf>

- (6) OEHHA "Air Toxics 'Hot Spots' Program Risk Assessment Guidelines, Guidance Manual for Preparation of Health Risk Assessments, October 2003 February 2015", including: located at:
<https://oehha.ca.gov/media/downloads/cnr/2015guidancemanual.pdf>
- Part I—The Determination of Acute Reference Exposure Levels for Airborne Toxicants (March 1999);
Part II—Technical Support Document for Describing Available Cancer Potency Factors (December 2002);
Part III—Technical Support Document for the Determination of Noncancer Chronic Reference Exposure Levels (February 2000);
Part IV—Technical Support Document for Exposure Assessment and Stochastic Analysis (September 2000);
Part V—The Air Toxics Hot Spots Program Risk Assessment Guidelines. The Air Toxics Hot Spots Program Guidance Manual for Preparation of Health Risk Assessments (August 2003).

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- (7) OEHHA "Acute, 8-hour and Chronic Reference Exposure Level (REL) Summary", November 2019, located at: <https://oehha.ca.gov/air/general-info/oehha-acute-8-hour-and-chronic-reference-exposure-level-rel-summary>
- (8) OEHHA "Technical Support Document for Cancer Potency Factors 2009", June 2009, located at: <https://oehha.ca.gov/air/cnr/technical-support-document-cancer-potency-factors-2009>; including an updated Appendix A: "Appendix A: Hot Spots Unit Risk and Cancer Potency Values", updated May 2019, located at: <https://oehha.ca.gov/media/CPFs042909.pdf>
- (9) OEHHA "Technical Support Document for Exposure Assessment And Stochastic Analysis Aug 2012", August 2012, located at: <https://oehha.ca.gov/media/downloads/cnr/exposureassessment2012tsd.pdf>
- (10) OEHHA "p-Chloro- α,α,α -trifluorotoluene (p-Chlorobenzotrifluoride, PCBTF) Cancer Inhalation Unit Risk Factor Technical Support Document for Cancer Potency Factors, Appendix B", August 2020, located at: <https://oehha.ca.gov/media/downloads/cnr/pcbtfur080720.pdf>
- (11) OEHHA "Notice of Adoption of Cancer Inhalation Unit Risk Factor for p-Chloro- α,α,α -trifluorotoluene", August 2020, located at: <https://oehha.ca.gov/air/cnr/notice-adoption-cancer-inhalation-unit-risk-factor-p-chloro-aaa-trifluorotoluene>
- (12) CARB's HotSpots Analysis and Reporting Program (HARP), located at: <https://www.arb.ca.gov/our-work/programs/hot-spots-analysis-reporting-program>; which includes the Air Dispersion Modeling and Risk Tool (ADRM), version 19121 - May 1, 2019, located at: <https://www.arb.ca.gov/sites/default/files/classic/toxics/harp/software2/harp2admt19121.zip>, and Emission Inventory Module (EIM) v2.1.4, August 7, 2020, located at: <https://www.arb.ca.gov/toxics/harp/software2/harp2eim20200807.zip>

- (13) ~~(7)~~ "California Air Toxics Emission Factors (CATEF): A CARB Database", Version 1.2, May 1996, located at: <http://www.arb.ca.gov/emisinv/catef/catef.htm>
<https://www.arb.ca.gov/california-air-toxics-emission-factor->
- (14) ~~(8)~~ Air dispersion models: U.S. EPA SCREEN3 (96043) model, February 1996, the U.S. EPA ISC3 (95250) model, September 1995, and AERMOD (04300), ~~November 2005~~. AERMOD (19191) modeling system, August 2019, located at: <https://www.epa.gov/scram/air-quality-dispersion-modeling-preferred-and-recommended-models#aermod>; specifically the AERSCREEN (16216) model, December 2016, located at: <https://www.epa.gov/scram/air-quality-dispersion-modeling-screening-models#aerscreen>; BPIPPRM (19191) model, November 2019, located at: <https://www.epa.gov/scram/air-quality-dispersion-modeling-related-model-support-programs#bpipprm>
- (15) ~~(9)~~ Health effects values for non-cancer risk assessment from the United States Environmental Protection Agency, Integrated Risk Information System (IRIS) database (Software Version 1.0, 1992), 1996, last updated January 15, 2020, located at: https://cfpub.epa.gov/ncea/iris_drafts/atoz.cfm?list_type=alpha
- (16) ~~(40)~~ Standard Industrial Classification Manual, 1987, published by the Executive Office of the President, Office of Management and Budget, 1987, located at: https://www.osha.gov/pls/imis/sic_manual.html
- (11) ARB's HotSpots Analysis and Reporting Program (HARP) version 1.0, December 31, 2003.
- (17) ~~(42)~~ California Emission Inventory Data and Reporting System (CEIDARS – version 2.5, September, 2003~~5~~), available on ARB's Internet web site located at: <http://www.arb.ca.gov/emisinv/district/c25dict.pdf>
<https://www.arb.ca.gov/app/emsinv/dist/doc/datadict.pdf>
- (18) CARB "Appendix C – United States Environmental Agency Source Classification Codes," (October 1, 2018), which is incorporated by reference herein. This document is part of the "Initial Statement of Reasons: Public Hearing to Consider the Proposed Regulation for the Reporting of Criteria Air Pollutants and Toxic Air Contaminants," published by the California Air Resources Board on October 23, 2018. Located at: <https://ww3.arb.ca.gov/regact/2018/ctr2018/ctrappc.pdf>. (This PDF file is linked from CARB's regulatory webpage located at: <https://ww2.arb.ca.gov/rulemaking/2018/proposed-regulation-reporting-criteria-air-pollutants-and-toxic-air-contaminants>)
- (19) North American Industry Classification System Manual, 2017, United States Office of Management and Budget, located at: https://www.census.gov/naics/2017NAICS/2017_NAICS_Manual.pdf