

APPENDIX 1C

Laws, Ordinances, Regulations and Standards Table

TABLE 1C

Agency Contacts for Environmental Information

Jurisdiction	Authority	Requirements and Compliance	Administering Agency	Reference
Air Quality (Section 8.1)				
Federal	Clean Air Act §111, 42 USC §7411; 40 CFR Part 60, Subparts Db and Gg, National Standards of Performance for New Stationary Sources	Establishes standards of performance to limit the emission of criteria pollutants (air pollutants for which USEPA has established national ambient air quality standards (NAAQS)) from new or modified facilities in specific source categories.	SCAQMD, with EPA Region IX oversight	8.1.4.1.1, 8.1.4.1.3
Federal	Clean Air Act § 112, 42 USC §7412; 40 CFR Part 63 National Emission Standards for Hazardous Air Pollutants	Establishes national emission standards to limit emissions of hazardous air pollutants (HAPs, or air pollutants identified by USEPA as causing or contributing to the adverse	SCAQMD, with EPA Region IX oversight	8.1.4.1.1
Federal	Clean Air Act (CAA) §160-169A and implementing regulations, Title 42 United States Code (USC) §7470-7491 (42 USC §7470-7491), Title 40 Code of Federal Regulations (CFR) Parts 51 & 52 (Prevention of Significant Deterioration Program)	Requires prevention of significant deterioration (PSD) review and facility permitting for construction of new or modified major stationary sources of air pollution. PSD review applies to pollutants for which ambient concentrations are lower than NAAQS.	EPA Region IX	8.1.4.1.1, 8.1.4.1.3
Federal	Clean Air Act §171-193, 42 USC §7501 et seq.; 40 CFR Parts 51 and 52, New Source Review	Requires new source review (NSR) facility permitting for construction or modification of specified stationary sources. NSR applies to pollutants for which ambient concentration levels are higher than NAAQS.	SCAQMD, with EPA Region IX oversight	8.1.4.1.1, 8.1.4.1.3
Federal	CAA §401 (Title IV), 42 USC §7651 (Acid Rain Program), 40 CFR part 70	Requires reductions in NO _x and SO ₂ emissions.	SCAQMD, with EPA Region IX oversight	8.1.4.1.1
Federal	CAA §501 (Title V), 42 USC §7661,7414, 40 CFR Part 64 (CAM Rule)	Establishes on-site monitoring requirements for emission control systems.	SCAQMD, with EPA Region IX oversight	8.1.4.1.1, 8.1.4.1.3
Federal	EPCRA Section 313	Requires toxic chemical release inventory to be prepared annually.	SCAQMD, with EPA Region IX oversight	8.1.4.1.1
State	H&SC §44300-44384; California Code of Regulations (CCR) §93300-93347 (Toxic "Hot Spots" Act)	Requires preparation and biennial updating of facility emission inventory of hazardous substances; risk assessments.	SCAQMD with CARB oversight	8.1.4.1.2, 8.6
State	California Public Resources Code §25523(a); 20 CCR §§1752.5, 2300-2309, and Division 2, Chapter 5, Article 1, Appendix B, Part (k) (CEC & CARB Memorandum of Understanding)	Requires that CEC's decision on AFC include requirements to assure protection of environmental quality; AFC required to address air quality protection, including mitigation.	CEC	8.1.4.1.2
Local	SCAQMD Air Quality Plan & H&SC §41914	Defines proposed strategies including stationary source control measures and new source review rules.	SCAQMD, with CARB oversight	Not Applicable
Local	SCAQMD Rule 201, H&S §40000 et seq., H&S §40400 et seq.,(Permit to Construct)	Establishes an orderly procedure for the review of new and modified sources of air pollution through the issuance of permits	SCAQMD, with CARB and USEPA Region IX oversight	8.1.4.1.3
Local	SCAQMD Regulation XIII (Rule 1303), Rule 2005, H&SC §40000 et seq., §40400 et seq.)(New Source Review	Combines federal and state NSR requirements. Establishes pre-construction requirements for new or modified facilities. Rule 2005 applies to RECLAIM facilities.	SCAQMD, with CARB and USEPA Region IX oversight	8.1.4.1.3
Local	SCAQMD Regulation XVII, H&SC §39500 et seq. (Prevention of Significant Deterioration Program)	Requires PSD review and facility permitting for construction of new or modified major stationary sources of air pollution. PSD review applies to pollutants for which ambient concentrations are lower than NAAQS.	EPA Region IX	8.1.4.1.1, 8.1.4.1.3
Local	SCAQMD Rule 212, H&SC §40000 et seq., §40400 et seq. (Standards for Approving Permits)	Requires facility to distribute public notice if the source is within 1000 ft from school, or emissions or risks exceeding applicable thresholds	SCAQMD, with CARB and USEPA Region IX oversight	8.1.4.1.3
Local	SCAQMD Rule 1401, H&SC §40000 et seq., §40400 et seq. (New Source Review of Toxic Contaminants)	Establishes allowable health risks for new of modified sources.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	Proposed SCAQMD Rule 1401.1, H&SC §40000 et seq., §40400 et seq. (Requirements for New and Relocated Sources Near Schools)	Establishes allowable health risks for new of modified sources near schools	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Regulation XXX, H&SC §40000 et seq., §40400 et seq. (Title V Permits)	Provides for the issuance of federal operating permits mandated by Title V of the Clean Air Act.	SCAQMD, with CARB and USEPA Region IX oversight	8.1.4.1.1, 8.1.4.1.3
Local	SCAQMD Rule 401, H&SC §40000 et seq., §40400 et seq. (Visible Emissions)	Establishes limits for visible emissions from stationary sources	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 402, H&SC §40000 et seq., §40400 et seq. (Nuisance)	Prohibits the discharge from a facility of air pollutants that cause injury, detriment, nuisance, or annoyance to the public, or that damage business or property.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 403, H&SC §40000 et seq., §40400 et seq. (fugitive dust)	Establishes requirements to reduce the amount of particulate matter entrained in the ambient air as a result of man-made fugitive dust sources.	SCAQMD, with CARB oversight	8.1.4.1.3

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Jurisdiction	Authority	Requirements and Compliance	Administering Agency	Reference
Local	SCAQMD Rule 404, H&SC §40000 et seq., §40400 et seq. (Particulate Matter - Concentration)	Establishes limits for particulate matter emission concentrations.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 405, H&SC §40000 et seq., §40400 et seq. (Particulate Matter - Weight)	Establishes limits for particulate matter mass emission rates.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 407, H&SC §40000 et seq., §40400 et seq. (Liquid and Gaseous Air Contaminants)	Limits CO and SO _x emissions from stationary sources.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 409, H&SC §40000 et seq., §40400 et seq. (Combustion contaminants)	Establishes limits for particulate emissions from fuel combustion sources	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 431.1, H&SC §40000 et seq., §40400 et seq. (sulfur content of gaseous fuels)	Establishes limits for the sulfur content of gaseous fuels to reduce SO _x emissions from stationary combustion sources.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 431.2, H&SC §40000 et seq., §40400 et seq. (Sulfur Content of Liquid Fuels)	Limits the sulfur content of diesel fuel to reduce SO _x emissions from stationary combustion sources.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 474, H&SC §40000 et seq., §40400 et seq. (Fuel Burning Equipment - Oxides of Nitrogen)	Limits NO _x emissions from stationary sources.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 475, H&SC §40000 et seq., §40400 et seq. (Electric Power Generating Equipment)	Establishes limits for combustion contaminant (i.e. PM) emissions from subject equipment.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 476, H&SC §40000 et seq., §40400 et seq. (Steam Generating Equipment)	Limits NO _x and combustion contaminants from stationary combustion sources.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 1110.2, H&SC §40000 et seq., §40400 et seq. (Emissions from Stationary Internal Combustion Engines)	Limits emissions of NO _x , VOC, and CO from stationary internal combustion engines. Engines are exempt from this rule if each is operated less than 200 hour per year.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 1134, H&SC §40000 et seq., §40400 et seq. (Emissions of Oxides of Nitrogen from Stationary Gas Turbines)	Limits NO _x from stationary gas turbines.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 1135, H&SC §40000 et seq., §40400 et seq. (Emissions of Oxides of Nitrogen from Electric Power Generating Systems)	Limits NO _x from electric power generating systems.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 1146, H&SC §40000 et seq., §40400 et seq. (Emissions of Oxides of Nitrogen from Industrial, Institutional, and Commercial Boilers, Steam Generators, and Process Heaters)	Limits NO _x and CO from industrial, institutional, and commercial steam generating units. Project exempted from NO _x requirements of this rule through participation in the NO _x RECLAIM program.	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 1404, H&SC §40000 et seq., §40400 et seq. (Hexavalent Chromium Emissions from Cooling Towers)	Prohibits the use of hexavalent chromium containing water treatment chemicals	SCAQMD, with CARB oversight	8.1.4.1.3
Local	SCAQMD Rule 1470, H&SC §40000 et seq., §40400 et seq. (Requirements for Stationary Diesel Fueled Internal Combustion and Other Compression Ignition engine)	Establishes fuel and emissions requirements of diesel engines. Limits non-emergency operating hours for standby engines.	SCAQMD, with CARB oversight	8.1.4.1.3
Biological Resources (Section 8.2)				
Federal	Endangered Species Act of 1973 and implementing regulations, Title 16 United States Code (USC) §1531 et seq. (16 USC 1531 et seq.), Title 50 Code of Federal Regulations (CFR) §17.1 et seq. (50 CFR 17.1 et seq.)	Designates and protects federally threatened and endangered plants and animals and their critical habitat.	USFWS	Subsections 8.2.3.2, 8.2.3.4. and 8.2.4.2.5
Federal	Section 404 of Clean Water Act of 1977	Requires permit to fill jurisdictional wetlands.	U.S. Army Corps of Engineers (USACE)	Subsection 8.2.3.4.1
Federal	Section 401 of Clean Water Act of 1977	Requires the Applicant to conduct water quality impact analysis for the project when using 404 permits and for discharges to waterways.	Regional Water Quality Control Board (RWQCB)	Subsection 8.2.3.4.1
Federal	Migratory Bird Treaty Act 16 USC §§703-711	Prohibits the non-permitted take of migratory birds.	USFWS and California Department of Fish and Game (CDFG)	Subsection 8.2.3.2 and 8.2.3.4
State	California Endangered Species Act of 1984, Fish and Game Code, §2050 through §2098	Protects California's endangered and threatened species.	CDFG	Subsections 8.2.4.2 and 8.2.5
State	Title 14, California Code of Regulations (CCR) §§670.2 and 670.5	Lists plants and animals of California declared to be threatened or endangered.	CDFG	N/A
State	Fish and Game Code Fully Protected Species, §3511: Fully Protected birds, §4700: Fully Protected mammals, §5050: Fully Protected reptiles and amphibians, §5515: Fully Protected fishes	Prohibits the taking of listed plants and animals that are Fully Protected in California.	CDFG	Subsections 8.2.4.2 and 8.2.5

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Jurisdiction	Authority	Requirements and Compliance	Administering Agency	Reference
State	Fish and Game Code §1930, Significant Natural Areas (SNA)	Designates certain areas such as refuges, natural sloughs, riparian areas, and vernal pools as significant wildlife habitats. Listed in the California Natural Diversity Data Base (CNDDDB).	CDFG	Subsection 8.2.2.3
State	Fish and Game Code §1580, Designated Ecological Reserves (DERs)	The CDFG commission designates land and water areas as significant wildlife habitats to be preserved in natural condition for the general public to observe and study.	CDFG	Subsection 8.2.2.3
State	Fish and Game Code §1600, Streambed Alteration Agreement (SAA)	Reviews projects for impacts to waterways, including impacts to vegetation and wildlife from sediment, diversions, and other disturbances.	CDFG	Subsection 8.2.6
State	Native Plant Protection Act of 1977, Fish and Game Code, §1900 et seq.	Designates state rare and endangered plants and provides specific protection measures for identified populations.	CDFG	Subsections 8.2.3.4
State	Public Resource Code §§25500 and 25527	Siting of facilities in certain areas of critical concern for biological resources, such as ecological preserves, wildlife refuges, estuaries, and unique or irreplaceable wildlife habitats of scientific or educational value, is prohibited, or when no alternative, strict criteria is applied.	USFWS and CDFG	Subsections 8.2.3 and 8.2.4
State	Title 20 CCR §§1702 (q) and (v)	Protects "areas of critical concern" and "species of special concern" identified by local, state, or federal resource agencies in the project area, including the California Native Plant Society (CNPS).	USFWS and CDFG	Subsections 8.2.3 and 8.2.4
State	Title 14 CCR Section 15000 et seq.	Describes the types and extent of information required to evaluate the effects of a proposed project on biological resources of a project site.	USFWS and CDFG	Subsection 8.2.4
State	Suggested Guidelines for Raptor Protection (APLIC, 1996)	Describes design measures to avoid and reduce impacts to raptors from electrical transmission and other facilities.	CEC	Subsection 8.2.4.2.5
Local	City of Vernon General Plan, Natural Resources Element	Goal 2 Policy 2.1: Encourage water conservation in all development and by all industries. Goal 2 Policy 2.3: Continue to enforce all federal and state environmental protection laws and regulations.	City of Vernon	Subsections 8.2.3, 8.2.3.3.3 and 8.2.4
Cultural Resources (Section 8.3)				
Federal	Health and Safety Code Section 7050.5	Construction may encounter Native American graves, Coroner calls NAHC	CEC/Lead Agency	8.3.2.1
State	California Environment Quality Act Guidelines	Project construction may encounter archaeological and/or historical resources	CEC/Lead Agency	8.3.2.1
State	Public Resources Code Section 5097.98	Construction may encounter Native American graves, NAHC assigns Most Likely Descendant	CEC/Lead Agency	8.3.2.1
State	Public Resources Code Section 5097.5/5097.9	Would apply only if some project land were acquired by the state (currently no state land)	CEC/Lead Agency	8.3.2.1
Local	County of Los Angeles, General Plan	GP-30, CU-17, and OS-18 through OS-24 outline the county policies/actions regarding cultural resources	County of Los Angeles	8.3.2.2.1
Land Use (Section 8.4)				
Local	City of Vernon General Plan (2001)	Comprehensive, long-range plan to serve as the guide for the physical development of the City.	City of Vernon	Table 8.4-6
Local	City of Vernon Zoning Ordinance (2005)	Establishes zoning districts governing land use and the placement of buildings and district improvements.	City of Vernon	Subsection 8.4.6
Local	City of Bell General Plan (1996)	Comprehensive, long-range plan to serve as the guide for the physical development of the City.	City of Bell	Table 8.4-6
Local	City of Bell Zoning Ordinance (1993)	Establishes zoning districts governing land use and the placement of buildings and district improvements.	City of Bell	Subsection 8.4.6
Local	City of Commerce General Plan (1987)	Comprehensive, long-range plan to serve as the guide for the physical development of the City.	City of Commerce	Table 8.4-6
Local	City of Commerce Zoning Ordinance (2000)	Establishes zoning districts governing land use and the placement of buildings and district improvements.	City of Commerce	Subsection 8.4.6
Noise (Section 8.5)				
Federal	USEPA	Guidelines for state and local governments	USEPA	Subsections 8.5.3.1.1
Federal	OSHA	Exposure of workers over 8-hour shift limited to 90dBA	OSHA	Subsections 8.5.1.1.2, 8.5.5.2.1 and 8.5.5.3.1. Also see Subsections 8.7, Worker safety
State	8 CCR Article 105 Sections 095 et seq.	Exposure of workers over 8-hour shift limited to 90dBA	Cal-OSHA	Subsections 8.5.3.1.2, 8.5.5.2.1 and 8.5.5.3.1. Also see Subsections 8.7, Worker Safety
State	Calif. Vehicle Code Sections 23130 and 23130.5	Regulates vehicle noise limits on California highways	Cal-OSHA	8.5.3.2.2
State	California Government Code Section 65302	Requires local government to prepare plans that contain noise provisions	Cal-OSHA	Subsection 8.5.3.3
Local	City of Vernon	Establish a threshold for property line noise levels and acceptable CNEL noise levels for various land use categories	City of Vernon	Subsections 8.5.3.3 and 8.5.5.3.4

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Jurisdiction	Authority	Requirements and Compliance	Administering Agency	Reference
Local	City of Huntington Park	Establish a threshold for property line noise levels and acceptable CNEL noise levels for various land use categories	City of Huntington Park	Subsections 8.5.3.3 and 8.5.5.3.4
Public Health (Section 8.6)				
None		There are no federal, state or local LORS that apply to this site.		8.9.2
Worker Health and Safety (Section 8.7)				
Federal	Title 29 Code of Federal Regulations (CFR) 1910	Contains federal health and safety regulations pertaining to general industry.	Federal Occupational Safety and Health Administration	8.7.2
Federal	Title 29 CFR 1926	Contains federal health and safety regulations pertaining to construction activities.	Federal Occupational Safety and Health Administration	8.7.2
Federal	UFC, Article 80	Requires the prevention, control, and mitigation of dangerous conditions related to storage, dispensing, use, and handling of hazardous materials and information needed by emergency response personnel.	City of Vernon Fire Department	8.7.2
Federal	NFPA 10: Portable Fire Extinguishers	Requirements for the selection, placement, inspection, maintenance, and employee training for portable fire extinguishers.	City of Vernon Fire Department	8.7.2
Federal	NFPA 11, Standard for Low-Expansion Foam and Combined Agent Systems	Requirements for installation and use of low-expansion foam and combined-agent systems	City of Vernon Fire Department	8.7.2
Federal	NFPA 11A, Standard for Medium- and High- Expansion Foam Systems	Requirements for installation and use of medium- and high-expansion foam systems	City of Vernon Fire Department	8.7.2
Federal	NFPA 12: Carbon Dioxide Fire Extinguishing Systems	Requirements for the installation and use of carbon dioxide extinguishing systems.	City of Vernon Fire Department	8.7.2
Federal	NFPA 13 and 13A: Sprinkler Systems	Guidelines for selection, installation, maintenance, and testing of fire sprinkler systems	City of Vernon Fire Department	8.7.2
Federal	NFPA 14: Standpipe and Hose Systems	Guidelines for the selection and installation of standpipe and hose fire protection systems.	City of Vernon Fire Department	8.7.2
Federal	NFPA 15, Standard for Water Spray Fixed Systems	Guidelines for selection and installation of water spray fixed systems	City of Vernon Fire Department	8.7.2
Federal	NFPA 17, Standard for Dry Chemical Extinguishing Systems	Guidance for selection and use of dry chemical extinguishing systems	City of Vernon Fire Department	8.7.2
Federal	NFPA 20, Standard for the Installation of Centrifugal Fire Pumps	Guidance for selection and installation of centrifugal fire pumps	City of Vernon Fire Department	8.7.2
Federal	NFPA 22: Water Tanks and Private Fire Protection	Requirements for water tanks used for private fire protection.	City of Vernon Fire Department	8.7.2
Federal	NFPA 24: Installation of Private Fire Service Mains and their Appurtenances	Requirements for installation of private fire service mains and appurtenances.	City of Vernon Fire Department	8.7.2
Federal	NFPA 26: Supervision of Valves Controlling Water Supplies	Provides guidance for installation and supervision of valves used to control water supplies.	City of Vernon Fire Department	8.7.2
Federal	NFPA 30: Flammable and Combustible Liquids	Requirements for storage, transfer, and use of flammable and combustible liquids.	City of Vernon Fire Department	8.7.2
Federal	NFPA 37: Stationary Combustion Engines and Gas Turbines	Provides fire protection requirements for the installation and use of combustion engines and gas turbines.	City of Vernon Fire Department	8.7.2
Federal	NFPA 50A: Gaseous Hydrogen Systems	Provides fire protection requirements for hydrogen systems.	City of Vernon Fire Department	8.7.2
Federal	NFPA 54: National Fuel Gas Code	Provides fire protection requirements for the use of fuel gas.	City of Vernon Fire Department	8.7.2
Federal	NFPA 59A, Standard for the Storage and Handling of Liquefied Petroleum Gases	Requirements for storage and handling of liquefied petroleum gases	City of Vernon Fire Department	8.7.2
Federal	NFPA 68, Guide for Explosion Venting	Guidance in design of facilities for explosion venting	City of Vernon Fire Department	8.7.2
Federal	NFPA 70, 70B, and 70E: National Electrical Code	Guidance on the safe selection and work practices associated with the design, installation, construction, and maintenance of electrical systems.	City of Vernon Fire Department	8.7.2
Federal	NFPA 71: Installation, Maintenance and use of Central Station Signaling Systems	Provides requirements for the installation, maintenance, and use of central station signaling systems.	City of Vernon Fire Department	8.7.2

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Jurisdiction	Authority	Requirements and Compliance	Administering Agency	Reference
Federal	NFPA 72A, 72E and 72F: Local Protective Signaling System, Automatic Fire Detection System, Emergency Voice/Alarm Communication System	Provides requirements for the design, installation, use, and maintenance of local protective signaling systems, automatic fire detection systems, and emergency communication systems.	City of Vernon Fire Department	8.7.2
Federal	NFPA 72H, Guide for Testing Procedures for Local, Auxiliary, Remote Station and Proprietary Protective Signaling Systems	Testing procedures for types of signaling systems anticipated for facility	City of Vernon Fire Department	8.7.2
Federal	NFPA 75, Standard for the Protection of Electronic Computer/Data Processing Equipment	Requirements for fire protection systems used to protect computer systems	City of Vernon Fire Department	8.7.2
Federal	NFPA 78: Lightning Protection Code	Provides requirements for lightning protection.	City of Vernon Fire Department	8.7.2
Federal	NFPA 80: Fire Doors and Windows	Provides requirements for fire doors and windows.	City of Vernon Fire Department	8.7.2
Federal	NFPA 90A: Installation of Air Conditioning and Ventilation Systems	Provides guidance for the installation of air conditioning and ventilation systems.	City of Vernon Fire Department	8.7.2
Federal	NFPA 101: Life Safety, Fire in Buildings and Structures	Requirements for the design and construction of means of egress from structures.	City of Vernon Fire Department	8.7.2
Federal	NFPA 291: Fire Flow Testing and Marking of Hydrants	Requirements for flow testing and marking of fire hydrants.	City of Vernon Fire Department	8.7.2
Federal	NFPA 850, Recommended Practice for Fire Protection for Fossil Fuel Steam Electric Generating Plants	Requirements for fire protection in fossil-fuel steam electric generating plants	City of Vernon Fire Department	8.7.2
Federal	NFPA 1961, Standard for Fire Hose	Specifications for fire hoses	City of Vernon Fire Department	8.7.2
Federal	NFPA 1962: Care, Maintenance and Use of Fire Hoses	Requirements for the care, use, and maintenance of fire hoses, connections, and nozzles.	City of Vernon Fire Department	8.7.2
Federal	NFPA 1963, Standard for Screw Threads and Gaskets for Fire Hose Connections	Specifications for fire hose connections	City of Vernon Fire Department	8.7.2
Federal	ANSI/ASME Boiler and Pressure Vessel Code	Provides specifications and requirements for boilers and pressure vessels.	City of Vernon Building Inspector	8.7.2
Federal	ANSI, B31.2, Fuel Gas Piping	Provides specifications and requirements for fuel gas piping.	City of Vernon Building Inspector	8.7.2
State	California Occupational Safety and Health Act, 1970	The Act establishes the Cal-OSHA and establishes minimum safety and health standards for work operations occurring in the state.	Cal-OSHA	8.7.2
State	Title 8 California Code of Regulations (CCR), Section 339	Requires listing of hazardous chemicals relating to the Hazardous Substance Information and Training Act.	Cal-OSHA	8.7.2
State	8 CCR, 450	Establishes safety orders for pressurized vessels including air tanks, anhydrous ammonia, and general safe work practices.	Cal-OSHA	8.7.2
State	8 CCR, 750	Establishes safety orders of work with high pressure steam.	Cal-OSHA	8.7.2
State	8 CCR, 1509	Addresses requirements for construction, accident, and prevention plans	Cal-OSHA	8.7.2
State	8 CCR 1509, et seq., and 1684, et seq.	Addresses construction hazards, including head, hand, and foot injuries and noise and electrical shock		8.7.2
State	8 CCR, 1528 et seq. - 3380 et seq.	Requirements for personal protective equipment (PPE).	Cal-OSHA	8.7.2
State	8 CCR, 1597 et seq. - 1590 et seq.	Requirements addressing the hazards associated with traffic accidents and earth-moving.	Cal-OSHA	8.7.2
State	8 CCR, 1604 et seq.	Requirements for construction hoists.	Cal-OSHA	8.7.2
State	8 CCR, 1620 et seq. - 1723 et seq.	Requirements for railings, ramps, stairs, access and egress, openings in floors, roofs and walls, and temporary floors.	Cal-OSHA	8.7.2
State	8 CCR, 1709	Requirements for steel reinforcing, concrete pouring, and structural steel erection operations.	Cal-OSHA	8.7.2
State	8 CCR, 1920 et seq.	Requirements for construction-related fire protection and prevention.	Cal-OSHA	8.7.2
State	8 CCR 2300, et seq., and 2320, et seq.	Requirements for addressing low-voltage electrical hazards	Cal-OSHA	8.7.2
State	CCR, 2395, et seq.	Addresses electrical installation requirements	Cal-OSHA	8.7.2
State	CCR, 2700, et seq.	Addresses high-voltage electrical hazards	Cal-OSHA	8.7.2
State	8 CCR, 3200 et seq. - 5139 et seq.	Requirements for control of hazardous substances	Cal-OSHA	8.7.2
State	8 CCR, 3203, et seq.	Requirements for operational accident prevention programs	Cal-OSHA	8.7.2
State	8 CCR, 3270, et seq., and 3209, et seq.	Requirements for evacuation plans and procedures	Cal-OSHA	8.7.2

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Jurisdiction	Authority	Requirements and Compliance	Administering Agency	Reference
State	8 CCR, 3301, et seq.	Requirements for addressing miscellaneous hazards, including hot pipes, hot surfaces compressed air systems, relief valves, enclosed areas containing flammable or hazardous materials, rotation equipment, pipelines, and vehicle-loading dock operations.	Cal-OSHA	8.7.2
State	8 CCR, 3360, et seq.	Addresses requirements for sanitary conditions	Cal-OSHA	8.7.2
State	8 CCR, 3511, et seq., and 3555, et seq.	Requirements for addressing hazards associated with stationary engines, compressors, and portable, pneumatic, and electrically powered tools	Cal-OSHA	8.7.2
State	8 CCR, 3649, et seq., and 3700, et seq.	Requirements for addressing hazards associated with field vehicles	Cal-OSHA	8.7.2
State	8 CCR,3940 et seq	Requirements for power transmission equipment, rotating equipment, moving parts points of operation, etc.	Cal-OSHA	8.7.2
State	8 CCR, 5109, et seq.	Requirements for addressing construction accident and prevention programs	Cal-OSHA	8.7.2
State	8 CCR, 5110, et. seq.	Requirements for the implementation of an ergonomics program	Cal-OSHA	8.7.2
State	8 CCR, 5139 et seq.	Requirements for the control of hazardous substances, including Hazard Communication program requirements.	Cal-OSHA	8.7.2
State	8 CCR, 5150, et seq.	Requirements for confined space entry	Cal-OSHA	8.7.2
State	8 CCR, 5160, et seq.	Requirements for addressing hot, flammable, poisonous, corrosive, and irritant substances	Cal-OSHA	8.7.2
State	8 CCR, 5192, et seq.	Requirements for conducting emergency response operations	Cal-OSHA	8.7.2
State	8 CCR, 5194, et seq.	Requirements for employee exposure to dusts, fumes, mists, vapors, and gases	Cal-OSHA	8.7.2
State	8 CCR, Sections 5405, et seq.; 5426, et seq.; 5465, et seq.; 5500, et seq.; 5521, et seq.; 5545, et seq.; 5554, et seq.; 5565, et seq.; 5583, et seq.; and 5606, et seq.	Requirements for the control of hazards from flammable liquids, gases, and vapors.	Cal-OSHA	8.7.2
State	8 CCR, 5583, et seq.	Requirements for design, construction, and installation of venting, diking, valving, and supports	Cal-OSHA	8.7.2
State	8 CCR, 6150 et seq.; 6151, et seq; 6165, et seq.; 6170, et seq.; and 6175, et seq.	Requirements for fire protection and prevention.	Cal-OSHA	8.7.2
State	24 CCR, 3 et seq.	Incorporates current addition of Uniform Building Code	Cal-OSHA	8.7.2
State	8 CCR, Part 6	Provides health and safety requirements for working with tanks and boilers.	Cal-OSHA	8.7.2
State	Health and Safety Code Section 25500 et seq. (LaFollette Bill)	Requires that every new or modified facility that handles, treats, stores, or disposes of more than the threshold quantity of any of the listed acutely hazardous materials prepare and maintain a Risk Management Plan.	City of Vernon EHD	8.7.2
State	Health and Safety Code Sections 25500 through 25541 et seq.	Requires the preparation of a Hazardous Material Business Plan that details emergency response plans for a hazardous materials emergency at the facility.	City of Vernon EHD	8.7.2
Local	Specific hazardous material handling requirements	Provides response agencies with necessary information to address emergencies	City of Vernon EHD	8.7.2
Local	Emergency Response Plan	Allows response agency to integrate VPP emergency response activities into any response actions	City of Vernon EHD	8.7.2
Local	Business Plan	Provides response agency with overview of VPP purpose and operations	City of Vernon EHD	8.7.2
Local	Risk Management Plan (Certified Unified Program Agency [CUPA])	Provides response agency with detailed review of risks and hazards located at VPP and mitigation implemented to control risks or hazards.	City of Vernon EHD	8.7.2
Socioeconomics (Section 8.8)				
Federal	Executive Order 12898, "Federal Actions to Address Environmental Justice in Minority Populations and Low Income Populations"	As a result of the Executive Order, the EPA issued guidelines requiring federal agencies and state agencies receiving federal funds to develop strategies to address environmental justice issues (U.S. EPA Final Guidance for Incorporating Environmental Justice Concerns in EPA's NEPA Compliance Analyses (April 1998)	US EPA., SCAQMD	Subsection 8.8.6
Federal	Civil Rights Act of 1964	Prohibits discrimination on the basis of race, color, or national origin.	Applies only to federal agencies. Does not apply to agencies receiving federal funds.	Subsection 8.8.6
State	California Government Code Sections 65995-65997 (amended by SB 50) and Education Code Section 17620	States that public agencies may impose fees, charges, or other financial requirements on developers to offset the cost for school facilities.Since the Applicant is a municipality, the development assessments would not apply.	LAUSD	Subsection 8.8.9

TABLE 1C

Agency Contacts for Environmental Information

Jurisdiction	Authority	Requirements and Compliance	Administering Agency	Reference
State	Education Code 17620	Allows a school district to levy a fee against any construction within the boundaries of the district for the purpose of funding construction of school facilities.	LAUSD	Subsection 8.8.6
Local	County General Plan, Housing Element	Provide for the retention of housing units that are economically and physically sound; mitigate any residential impacts	Stanislaus County	Subsections 8.8.2.3, 8.8.3.3, 8.8.3.4
Local	County General Plan, Safety Element	Periodically review the City's emergency service equipment to assure that it is adequate and meets the changing needs	Stanislaus County	Subsections 8.8.2.1, 8.8.2.3, 8.8.3.3, 8.8.3.4
Local	City General Plan Infrastructure Element	Periodically review the City's utility and other services to assure adequacy	City of Vernon	Subsections 8.8.2.1, 8.8.2.3, 8.8.3.3, 8.8.3.
Agriculture and Soils (Section 8.9)				
Federal	Federal Water Pollution Control Act of 1972: Clean Water Act of 1977 (including 1987 amendments).	Regulates stormwater discharge from construction and industrial activities	RWQCB – Los Angeles Region 4 under State Water Resources Control Board. USEPA may retain jurisdiction at its discretion.	Subsections 8.9.2.1 and 8.9.4.2.
Federal	Natural Resources Conservation Service (1983), National Engineering Handbook, Sections 2 and 3.	Standards for soil conservation	Natural Resources Conservation Commission	Subsections 8.9.2.1 and 8.9.5.
State	Porter-Cologne Water Quality Control Act of 1972; Cal. Water Code 13260-13269; 23 CCR Chapter 9.	Regulates stormwater discharge	California Energy Commission (CEC) and the Los Angeles Region under State Water Resources Control Board	Subsections 8.9.2.2 and 8.9.4.2.
Local	City of Vernon Municipal Code	Encroachment Permit and Construction Permit	Vernon Public Works Division	Subsections 8.9.2.3 and 8.9.6
Local	City of Bell Municipal Code	Franchise Agreement; Encroachment Permit; and Excavation Permit	Bell, City Attorney, Building and Planning Department, and Engineering Department	Subsections 8.9.2.3 and 8.9.6
Local	City of Commerce Municipal Code	Plan review required prior to permit submittals to County of Los Angeles	City of Commerce Planning Division	Subsections 8.9.2.3 and 8.9.6
Local	City of Bell Gardens Municipal Code	Encroachment Permit and Excavation Permit	Bell Department of Public Works	Subsections 8.9.2.3 and 8.9.6
Local	County of Los Angeles	Encroachment Permit, Construction Permit, and Excavation Permit	LA Department of Public Works, Construction Division	Subsections 8.9.2.3 and 8.9.6
Local	Union Pacific Railroad (UPRR) Utility Specifications	Utility encroachments on UPRR rights-of-way	Los Angeles area office, Real Estate Department	Subsections 8.9.2.3 and 8.9.6
Traffic and Transportation (Section 8.10)				
Federal	49 CFR 171-177	Governs the transportation of hazardous materials, including the marking of the transportation vehicles.	DOT	8.10.4.3.2, 8.10.7 and 8.10.8
Federal	14 CFR 77.13(2)(i)	Requires applicants to notify FAA of any construction, within 20,000 feet of an airport.	FAA	Not applicable
Federal	14 CFR 77.17	Requires applicant for construction within 20,000 feet of an airport to submit Form 7460-1 to the FAA.	FAA	Not Applicable
Federal	14 CFR 77.21, 77.23, & 77.25	Regulations outlining the obstruction standards that the FAA uses to determine whether an air navigation conflict exists.	FAA	Not Applicable
State	California State Planning Law, Government Code Section 65302	Requires each city and county to adopt a General Plan consisting of seven mandatory elements to guide its physical development, including a circulation element.	City of Vernon	8.10.3.2
State	California Vehicle Code, Section 35100 et seq.	Specifies limits for vehicle width.	California Department of Transportation	8.10.7 and 8.10.8
State	California Vehicle Code, Section 35250 et seq.	Specifies limits for vehicle height.	California Department of Transportation	8.10.7 and 8.10.8
State	California Vehicle Code, Section 35400 et seq.	Specifies limits for vehicle length.	California Department of Transportation	8.10.7 and 8.10.8

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Agency Contacts for Environmental Information

Jurisdiction	Authority	Requirements and Compliance	Administering Agency	Reference
State	California Vehicle Code, Section 31303	Requires transporters of hazardous materials to use the shortest route possible.	California Department of Transportation	8.10.4.3.2.
State	California Vehicle Code, Section 32105	Requires transporters of inhalation hazardous materials or explosive materials to obtain a Hazardous Materials Transportation License.	California Department of Transportation	8.10.4.3.2.
Visual Resources (Section 8.11)				
Federal	No federal LORS related to Visual Resources	Not Applicable	not applicable	Not applicable
State	No federal LORS related to Visual Resources	Not Applicable	not applicable	Not applicable
Local	City of Vernon General Plan	The General Plan is an integrated and internally consistent set of goals, policies, and implementing measures addressing seven issues areas (land use, circulation, housing noise, safety, conservation, and open space). The Land Use Element designates the general location, distribution, and extent of various land uses proposed for that particular jurisdiction. The Element identifies standards for population density and building intensity for each land use category. The Natural Resources Element meets the statutory requirements for both an open space element and a conservation element. In a fully developed community such as Vernon, natural resources are limited to such resources as air and water. Open space resources include public parks and private landscaped areas developed by residents or businesses.	City of Vernon Department of Community Service & Water	Section 8.11.6.2
Local	City of Vernon Zoning Ordinance	Establishes zoning districts governing land use and requirements for building and district improvements	City of Vernon Department of Community Service & Water	Section 8.11.6.3
Local	City of Bell General Plan (1996)	Comprehensive, long-range plan to serve as the guide for the physical development of the City.		Section 8.11.6.2
Local	City of Bell Zoning Ordinance (1993)	Establishes zoning districts governing land use and the placement of buildings and district improvements.		Section 8.11.6.2
Local	City of Commerce General Plan (1987)	Comprehensive, long-range plan to serve as the guide for the physical development of the City.		Section 8.11.6.3
Local	City of Commerce Zoning Ordinance (2000)	Establishes zoning districts governing land use and the placement of buildings and district improvements.		Section 8.11.6.2
Hazardous Materials Handling (Section 8.12)				
Federal	29 CFR 1910 et seq and 1926 et seq.	Requirements for equipment used to store and handle hazardous materials.	U.S. EPA, Cal-OSHA	Section 8.7, Worker Health and Safety
Federal	49 CFR Parts 172, 173, and 179	Provides standards for labeling and packaging of hazardous materials during transportation	Federal Department of Transportation (DOT) and California Highway Patrol	Section 8.10, Traffic and Transportation
Federal	CERCLA/SARA Section 302	Requires certain planning activities when Extremely Hazardous Substances (EHS) are present in excess of TPQ. VPP will have ammonia and sulfuric acid in excess of the TPQ.	City of Vernon EHD	An HMBP will be prepared to describe planning activities (Subsection 8.12.8.4.2).
Federal	CERCLA/SARA Section 304	Requires notification when there is a release of hazardous material in excess of its RQ.	City of Vernon EHD	An HMBP will be prepared to describe notification and reporting procedures (Subsection 8.12.8.4.1).
Federal	CERCLA/SARA Section 311	Requires MSDS for every hazardous material to be kept onsite and submitted to SERC, LEPC, and the local fire department.	City of Vernon EHD	The HMBP to be prepared will include MSDSs and procedures for submission to agencies (Subsection 8.12.8.4.1).
Federal	CERCLA/SARA Section 313	Requires annual reporting of releases of hazardous materials.	U.S. EPA Region IX	The HMBP to be prepared will describe reporting procedures (Subsection 8.12.8.4.1).
Federal	Clean Air Act (CAA)	Requires an RMP if listed hazardous materials (designated as "regulated substances") are stored at or above a TQ.	U.S. EPA Region IX and the City of Vernon EHD	An RMP will not be required under the CAA because VPP will not store regulated substances above federal TQs. However the state's CalARP program requirements will require an RMP for aqueous ammonia because the state's TQ is lower than the federal one. (Subsection 8.12.8.4.2).
Federal	Clean Water Act (CWA)	Requires preparation of an SPCC plan if oil is stored above certain quantities.	City of Vernon EHD and LARWQCB	An SPCC Plan will be prepared (Subsection 8.12.8.4.3).

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Agency Contacts for Environmental Information

Jurisdiction	Authority	Requirements and Compliance	Administering Agency	Reference
State	8 CCR Section 339; Section 3200 <i>et seq.</i> , Section 5139 <i>et seq.</i> and Section 5160 <i>et seq.</i>	8 CCR Section 339 lists hazardous chemicals relating to Hazardous Substance Information and Training Act; 8 CCR Section 3200 <i>et seq.</i> and 5139 <i>et seq.</i> address control of hazardous substances; 8 CCR Section 5160 <i>et seq.</i> Addresses hot, flammable, poisonous, corrosive, and irritant substances.	Cal OSHA	Section 8.7, Worker Health and Safety
State	Health and Safety Code, Section 25500, <i>et seq.</i>	Requires preparation of an HMBP if hazardous materials are handled or stored in excess of threshold quantities.	City of Vernon EHD	An HMBP will be prepared (Subsection 8.12.8.4.1).
State	CalARP Program. Health and Safety Code, Section 25531 through 25543.4	Requires registration with local CUPA or lead agency and preparation of an RMP if regulated substances are handled or stored in excess of TQs	City of Vernon EHD	After registration of regulated substances with the CUPA, i.e., the City's Environmental Health Department, an RMP will be required for ammonia (Subsection 8.12.8.4.2). VPP will handle and store ammonia above the 500 pound TQ. Sulfuric acid is a regulated substance under the CalARP program only if it meets the definition of oleum or is concentrated and contains greater than 100 pounds of sulfur trioxide or is stored in a container with flammable hydrocarbons. VPP will not use any forms of sulfuric acid regulated under CalARP.
State	Aboveground Petroleum Storage Act	Requires entities that store petroleum in ASTs in excess of certain quantities to prepare an SPCC Plan.	City of Vernon EHD	An SPCC Plan will be prepared (Subsection 8.12.8.4.3).
State	California Fire Code, Article 80 and others. California Fire Code, Article 80 and others.	Includes provisions for storage and handling of hazardous materials.	City of Vernon Fire Department	Section 8.7, Worker Health and Safety
	Safe Drinking Water and Toxics Enforcement Act (Proposition 65)	Requires warning to persons exposed to a list of carcinogenic and reproductive toxins and protection of drinking water from same toxins.	California OEHHA	The site will be appropriately labeled for chemicals on the Proposition 65 list (Subsection 8.12.8.4.4).
Local	City of Vernon Ordinance No. 961, Hazardous Materials Monitoring.	Requires entities that store or handle hazardous materials to apply for a health permit and submit inventory and business plan information.	City of Vernon EHD	An HMBP will be prepared (Subsection 8.12.8.4.1).
Waste Management (Section 8.13)				
Federal	RCRA Subtitle D (42 USC 6941-6949a)	Controls solid waste collectors, recyclers, and depositors. Solid waste will be collected and disposed of by a collection company in conformance with RCRA Subtitle D. Project will meet standards for recordkeeping, labeling, notification, manifesting, and reporting.	U.S. EPA, Region IX and Cal-EPA, City of Vernon Solid Waste Agency	Subsections 8.13.5.1, 8.13.6, 8.13.2.1
Federal	RCRA Subtitle C (42 USC 6921-6939b)	Controls generation, storage, transportation, treatment, and disposal of hazardous waste. Hazardous waste will be managed in conformance with RCRA Subtitle C.	DTSC and City of Vernon EHD	Subsection 8.13.6
Federal	The Clean Water Act of 1977 (including 1987 amendments) §402; 33 USC §1342; 40 CFR Parts 112, 122-136	Controls discharge of wastewater to the surface waters of the U.S.	RWQCB	Subsections 8.13.4, 8.13.8, and 8.14
State	California Integrated Waste Management Act (CIWMA), PRC 40000, <i>et seq.</i>	Controls solid waste collectors, recyclers, and depositors. Hazardous wastes are not to be disposed of with non-hazardous wastes. The MGS will comply.	City of Vernon Solid Waste Agency	Subsections 8.13.5.1, 8.13.6.1, and 8.13.6
State	Porter-Cologne Water Quality Control Act	Controls discharge of wastewater to the surface and groundwater of California. Discharge will be sent to CSDLA in compliance with discharge permit.	LARWQCB	Subsections 8.13.4, 8.13.8, and 8.14
State	Hazardous Waste Control Law (HWCL), CA Health and Safety Code 25100 <i>et seq.</i> ; 22 CCR 66001 <i>et seq.</i>	Controls storage, treatment, and disposal of hazardous waste. Storage, treatment and disposal will comply.	Cal/EPA Department of Toxic Substance Control	Subsections 8.13.6.1 and 8.13.6.2
State	California Fire Code	Controls storage of hazardous materials and wastes and the use and storage of flammable/combustible liquids.	City of Vernon Fire Department	Subsection 8.13.10
Local	Vernon General Plan	Identifies policies and programs for waste management in Los Angeles County	City of Vernon EHD	8.13.4, 8.13.5
Local	City of Vernon Ordinance No. 961, Hazardous Materials Monitoring.	Requires entities that store or handle hazardous materials or wastes to apply for a Hazardous Materials Establishment Permit and submit a hazardous materials and wastes inventory and business plan information (HMBP).	City of Vernon EHD	Subsection 8.12.8.4.1

TABLE 1C

Agency Contacts for Environmental Information

Jurisdiction	Authority	Requirements and Compliance	Administering Agency	Reference
Water Resources (Section 8.14)				
Federal	Clean Water Act (CWA) / Water Pollution Control Act. P.L. 92-500, 1972; amended by Water Quality Act of 1987, P.L. 100-4 (33 USC 466 et seq.); National Pollutant Discharge Elimination System (NPDES) (CWA, Section 402); Toxic and Pretreatment Effluent Standards (CWA, Section 307)	Prohibits discharge of pollutants to receiving waters unless the discharge is in compliance with an NPDES permit. Applies to all wastewater discharges, including industrial wastewater, stormwater runoff and dewatering, during both construction and operation. Sets forth pretreatment requirements for the industrial discharges into publicly-owned treatment works.	LA RWQCB	8.14.2.1, 8.14.2.2
State	Federal Clean Water Act (implemented by State of California) and Porter-Cologne Water Quality Control Act	Implements and enforces the federal NPDES permit program through conformance with beneficial uses and water quality objectives in the Basin Plan as well as conformance with any applicable Total Maximum Daily Load requirements and industrial pretreatment requirements.	Los Angeles County Department of Public Works, State Water Resources Control Board	8.14.2.2.1, 8.14.2.2.4
State	California Water Code §13550 et seq. and State Water Resources Control Board Resolution 75-58	Encourages the conservation of water resources and the maximum reuse of wastewater, particularly in areas where water is in short supply.	not applicable	8.14.2.2.1, 8.14.2.2.2
State	Title 22 of the CCR (Division 4, Chapter 15)	Sets forth requirements for treatment and quality of recycled water for cooling.	SWRCB	8.14.2.2.1, 8.14.2.2.3
Local	Wastewater Ordinance, Section 401	Regulates all discharges to the County's sewer system, including industrial wastewater.	Los Angeles County Sanitation District	8.14.2.3
Local	City of Vernon, Chapter 21 of the Vernon Municipal Code (Stormwater and Runoff Pollution Control)	Regulates connections to storm drainage facilities. Implements stormwater quality requirements consistent with countywide permit.	City of Vernon	8.14.2.3
Geologic Hazards (Section 8.15)				
State/Local	California Building Code (CBC), 2001	Specifies acceptable design criteria for structures and excavations with respect to seismic design and load bearing capacity.	California Building Standards Commission, State of California, and City of Vernon	8.15.7
State/Local	Alquist Priolo Earthquake Fault Zoning Act	Identifies areas subject to surface rupture from active faults. Prohibits construction of buildings used for human occupancy on the surface trace of active faults.	City of Vernon /Title 14, Division 2, Chapter 8, Subchapter 1, Article 3, California Code of Regulations	8.15.2
State/Local	The Seismic Hazards Mapping Act	Identifies non-surface fault rupture earthquake hazards, including liquefaction and seismically induced landslides	Title 14, Division 2, Chapter 8, Subchapter 1, Article 10, California Code of Regulations	8.15.2
Local	City of Vernon General Plan	Compliance with the safety element of the General Plan	City of Vernon	8.15.7
Paleontological Resources (Section 8.16)				
Federal	Antiquities Act of 1906	Protects objects of antiquity from vandalism and unauthorized collecting on federal lands (currently no federal land)	Not applicable	8.16.2.1
State	California Environmental Quality Act (CEQA) Appendix G	Defines significant impacts on a fossil site. Project construction might encounter fossil site/remains.	CEC, California Office of Historic Preservation	Subsections 8.16.2 and 8.16.4
State	Public Resources Code Section 5097.5/5097.9	Defines any unauthorized disturbance or removal of fossil site/remains on public land as a misdemeanor. Project construction might encounter fossil site/remains; construction workers might remove fossil remains.	CEC, California Dept. of Parks and Recreation	8.16.2.2