

# Acronyms

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# Acronyms

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|              |  |
|--------------|--|
| ADT          | average daily traffic  |
| AFA          | acre-feet per year   |
| ARB          | California Air Resources Board   |
| BACT         | best available control technology  |
| Basin Plans  | Water Quality Control Plans  |
| BAT          | best available technology  |
| BCC          | birds of conservation concern  |
| BCT          | best conventional pollutant control technology                                       |
| bgs          | below the ground surface   |
| BMPs         | Best Management Practices  |
| Cal/EPA      | California Environmental Protection Agency   |
| Caltrans     | California Department of Transportation  |
| CBC          | California Building Code   |
| CCAA         | California Clean Air Act   |
| CCR          | California Code of Regulations   |
| CDFG         | California Department of Fish and Game   |
| CEQA         | California Environmental Quality Act   |
| CERCLIS      | Comprehensive Environmental Response, Compensation, and Liability Information System |
| CESA         | California Endangered Species Act  |
| CFR          | Code of Federal Regulations  |
| cfs          | cubic feet per second  |
| CHP          | California Highway Patrol  |
| CHRIS        | California Historic Resources Information System                                     |
| CIWMB        | California Integrated Waste Management Board   |
| CNDDB        | California Department of Fish and Game Natural Diversity Database                    |
| CNGS         | California Natural Gas Storage   |
| CNPS         | California Native Plant Society  |
| CO           | carbon monoxide  |
| CORRACTS     | Corrective Action System   |
| CPUC         | California Public Utilities Commission   |
| Corps        | U.S. Army Corps of Engineers   |
| Cortese List | Hazardous Waste and Substances Site List   |

|                |   |
|----------------|---|
| CPCN           | Certificate of Public Convenience and Necessity                         |
| CRHR           | California Register of Historical Resources                             |
| CSD-1          | County Sanitation District 1  |
| CSS            | combined sewer system   |
| CUPA           | Certified Unified Program Agency  |
| CVRWQCB        | Central Valley Regional Water Quality Control Board                     |
| CWA            | Clean Water Act   |
| DFM            | Distribution Feeder Main  |
| DOT            | Department of Transportation  |
| DTSC           | Department of Toxic Substances Control                                  |
| EMD            | Environmental Management Department                                     |
| EMT            | Emergency Medical Technicians   |
| USEPA          | U.S. Environmental Protection Agency                                    |
| ESC plan       | Erosion and Sediment Control Plan                                       |
| FESA           | Endangered Species Act  |
| FCAA           | Federal Clean Air Act   |
| FEMA           | Federal Emergency Management Agency                                     |
| FIRMS          | Flood Insurance Rate Maps   |
| DOGGR          | Division of Oil, Gas, and Geothermal Resources                          |
| General Permit | General Construction Activity Stormwater Permit                         |
| GGG            | giant garter snake  |
| GHG            | greenhouse gas  |
| HABS/HAER      | Historic American Buildings Survey/Historic American Engineering Record |
| HAP            | Hazardous Air Pollutants  |
| HSP            | Health and Safety Plan  |
| HDD            | horizontal directional drilling   |
| Hwy 50         | U.S. Highway 50   |
| ISWP           | Inland Surface Waters Plan  |
| I-80           | Interstate 80   |
| I-5            | Interstate 5  |
| LUST           | leaking underground storage tank  |
| MACT           | maximum available control technology                                    |
| MBTA           | Migratory Bird Treaty Act   |
| MCSG           | Morrison Creek Stream Group   |
| MEI            | Maximally Exposed Individual  |

|                   |  |
|-------------------|--|
| MIT               | mechanical integrity test  |
| MMI               | Modified Mercalli Intensity Scale                                  |
| MOUs              | memorandums of understanding                                       |
| MRZs              | Mineral Resource Zones   |
| NAHC              | Native American Heritage Commission                                |
| NCIC              | North Central Information Center                                   |
| NFIP              | National Flood Insurance Program                                   |
| NHPA              | National Historic Preservation Act                                 |
| NO <sub>2</sub>   | nitrogen dioxide   |
| NO <sub>x</sub>   | nitrogen   |
| NOI               | Notice of Intent   |
| NPDES             | National Pollutant Discharge Elimination System                    |
| NPL               | National Priority List   |
| NRHP              | National Register of Historic Places                               |
| NSF/ANSI          | National Science Foundation/ American National Standards Institute |
| O <sub>3</sub>    | ozone  |
| OES               | Office of Emergency Services                                       |
| OPR               | Governor's Office of Planning and Research                         |
| OPS               | U.S. DOT Office of Pipeline Safety                                 |
| OSHA              | Occupational Safety and Health Administration                      |
| PC plan           | Postconstruction erosion and sediment control plan                 |
| PEA               | Proponent's Environmental Assessment                               |
| PG&E              | Pacific Gas and Electric   |
| PM <sub>2.5</sub> | particulate matter less than 2.5 microns in size                   |
| PM <sub>10</sub>  | particulate matter less than 10 microns in size                    |
| RCRA              | Resource Conservation and Recovery Act                             |
| ROG               | reactive organic gases   |
| ROWD              | Report of Waste Discharge  |
| RWQCB             | Regional Water Quality Control Board                               |
| SAA               | Streambed Alteration Agreement                                     |
| SAAD              | Sacramento Army Depot  |
| SACOG             | Sacramento Area Council of Governments                             |
| SAFCA             | Sacramento Area Flood Control Agency                               |
| SCUSD             | Sacramento City Unified School District                            |
| SFD               | Sacramento Fire Department   |

|                 |   |
|-----------------|---|
| SIP             | State Implementation Plan                               |
| SMAQMD          | Sacramento Metropolitan Air Quality Management District |
| SMARA           | Surface Mining and Reclamation Act                      |
| SMFD            | Sacramento Metropolitan Fire District                   |
| SMUD            | Sacramento Municipal Utilities District                 |
| SNGS            | Sacramento Natural Gas Storage                          |
| SO <sub>2</sub> | sulfur dioxide  |
| SPD             | Sacramento Police Department                            |
| SPL             | State Priority List                                     |
| SQIP            | Stormwater Quality Implementation Program               |
| SR 99           | State Route 99  |
| SRCSD           | Sacramento Regional County Sanitation District          |
| SRWTP           | Sacramento Regional Wastewater Treatment Plant          |
| SSHCP           | South Sacramento Habitat Conservation Plan              |
| SVAB            | Sacramento Valley Air Basin                             |
| SWIS            | California Solid Waste Information System               |
| SWLF            | Solid Waste Landfills                                   |
| SWMP            | Stormwater Management Plan                              |
| SWPPP           | Stormwater Pollution Prevention Plan                    |
| SWRCB           | State Water Resources Control Board                     |
| TACs            | Toxic Air Contaminants                                  |
| TMDLs           | Total Maximum Daily Loads                               |
| TVD             | true vertical depth                                     |
| UPRR            | Union Pacific Railroad                                  |
| USA             | Underground Service Alert                               |
| USFWS           | U.S. Fish and Wildlife Service                          |
| USGS            | U.S. Geological Service                                 |
| UST/AST         | underground and aboveground storage tank registration   |
| VPFS            | Vernal pool fairy shrimp                                |
| VPTS            | Vernal pool tadpole shrimp                              |
| WDRs            | Waste Discharge Requirements                            |
| WEAP            | Worker Environmental Awareness Program                  |
| WQC             | Water Quality Certification                             |
| WSEL            | water surface elevation                                 |