

## Chapter 8. Acronyms/Abbreviations

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|                   |                                                                           |
|-------------------|---------------------------------------------------------------------------|
| µg/m <sup>3</sup> | Micrograms per Cubic Meter                                                |
| µg/L              | Micrograms per liter                                                      |
| AB939             | Integrated Waste Management Act                                           |
| ACM               | Asbestos-Containing Material                                              |
| AF/Y              | Acre Feet Per Year                                                        |
| AHS               | American Housing Survey                                                   |
| ANSI              | American National Standards Institute's                                   |
| APN               | Assessor's Parcel Number                                                  |
| AQMP              | Air Quality Management Plan                                               |
| ARB               | Air Resources Board                                                       |
| ART               | American Remedial Technologies                                            |
| ASHRAE            | American Society of Heating, Refrigeration and Air Conditioning Engineers |
| ASL               | Above Mean Sea Level                                                      |
| AST               | Aboveground Storage Tank                                                  |
| ASTM              | American Society for Testing and Materials                                |
| ATSAC             | Automated Traffic Surveillance and Control                                |
| BB Committee      | BB Bond Oversight Committee                                               |
| BBOC              | Bond B Overnight                                                          |
| BGS               | Below Ground Surface                                                      |
| BLC               | Belmont Learning Complex                                                  |
| BMP               | Best Management Practice                                                  |
| BTEX              | Benzene, Toluene, Ethylbenzene, and Xylene                                |
| C&D               | Construction & Demolition                                                 |

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|                 |                                            |
|-----------------|--------------------------------------------|
| CAA             | Clean Air Act                              |
| CARB            | California Air Resources Board             |
| CBSC            | California Building Standards Code         |
| CCA             | California Coastal Act                     |
| CCR             | California Code of Regulations             |
| CDE             | California Department of Education         |
| CDFG            | California Division of Fish and Game       |
| CDMG            | California Division of Mines and Geology   |
| CEC             | California Education Code                  |
| CEQA            | California Environmental Quality Act       |
| CF              | Cubic Feet                                 |
| CFR             | Code of Federal Regulations                |
| CGS             | California Geological Survey               |
| CH <sub>4</sub> | Methane                                    |
| CHPS            | Collaborative for High Performance Schools |
| CHRI            | California Historic Resources Inventory    |
| CIH             | Certified Industrial Hygienist             |
| CITY            | City of Los Angeles                        |
| CMA             | Critical Movement Analysis                 |
| CMP             | Congestion Management Program              |
| CMU             | Concrete Masonry Unit                      |
| CNDDB           | California Natural Diversity Database      |
| CNEL            | Community Noise Equivalent Level           |
| CNPS            | California Native Plant Society            |
| CO              | Carbon Monoxide                            |

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|          |                                               |
|----------|-----------------------------------------------|
| COC      | Chemicals of Concern                          |
| COPC     | Chemicals of Potential Concern                |
| COREHOLE | Ambassador Corehole No.1                      |
| CORPs    | United States Corps of Engineers              |
| COUNTY   | County of Los Angeles                         |
| CRA      | Community Redevelopment Agency                |
| CSF      | Cancer Slope Factor                           |
| CSUF     | California State University at Fullerton      |
| CWA      | Clean Water Act                               |
| CY       | Cubic Yards of Soils                          |
| dB       | Decibel                                       |
| dBA      | A-Weighted Decibel                            |
| DISTRICT | Los Angeles Unified School District           |
| DNL      | Day-Night Level                               |
| DOGGR    | Division of Oil, Gas and Geothermal Resources |
| DOT      | Department of Transportation                  |
| DSA      | Division of State Architect                   |
| DTSC     | Department of Toxic Substances Control        |
| DWP      | Department of Water and Power                 |
| EIR      | Environmental Impact Report                   |
| EPA      | Environmental Protection Agency               |
| ESA      | Environmental Site Assessment                 |
| ETBE     | Ethyl Tert-Butyl Ether                        |
| FCCA     | Federal Clean Air Act                         |
| FID      | Facility Inventory Database                   |

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|                 |                                                           |
|-----------------|-----------------------------------------------------------|
| FINDS           | Facility Index System                                     |
| Ft <sup>2</sup> | Square Feet                                               |
| G               | Gravity                                                   |
| GIS             | Geographic Information Systems                            |
| GPM             | Gallons per Minute                                        |
| GPR             | Ground Penetrating Radar                                  |
| Gr.sq.ft        | Ground Square Feet                                        |
| GSF             | Gross Square Feet                                         |
| HABS            | Historic American Buildings Survey                        |
| HAZNET          | Hazardous Waste Information System                        |
| HCM             | Highway Capacity Manual                                   |
| HCT             | Hollow Clay Tile                                          |
| HHSE            | Human Health Screening Evaluation                         |
| HI              | Hazard Index                                              |
| HPDF            | Historic Properties Data File                             |
| HQ              | Hazard Quotient                                           |
| HRA             | Health Risk Assessment                                    |
| HTP             | Hyperion Treatment Plant                                  |
| HUD             | United States Department of Housing and Urban Development |
| HVAC            | Heating Ventilation and Air Conditioning                  |
| I-10            | Interstate 10 Santa Monica Freeway                        |
| I-105           | Interstate 105 Freeway                                    |
| I-110           | Interstate 110 Harbor Freeway                             |
| IDLH            | Immediately Dangerous to Life or Health                   |
| IS              | Initial Study                                             |

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|                  |                                                          |
|------------------|----------------------------------------------------------|
| ITE              | Institute of Transportation Engineers                    |
| J-CARS           | Juvenile Cars                                            |
| K-12             | Kindergarten to 12 <sup>th</sup> Grade                   |
| KOA              | Katz Okitsu and Associates                               |
| kV               | Kilovolt                                                 |
| Kw               | Kilowatt Hours                                           |
| LAA              | Los Angeles Aqueduct                                     |
| LACHA            | Los Angeles County Hall of Administration                |
| LACMTA           | Los Angeles County Metropolitan Transportation Authority |
| LADBS            | Los Angeles Department of Building and Safety            |
| LADOT            | Los Angeles Department of Transportation                 |
| LADWP            | Los Angeles Department of Water and Power                |
| LAFD             | Los Angeles Fire Department                              |
| LAMC             | Los Angeles Municipal Code                               |
| LAPD             | Los Angeles Police Department                            |
| LARWQCB          | Los Angeles Regional Water Quality Control Board         |
| LAUSD PD         | Los Angeles Unified School District Police Department    |
| LAUSD            | Los Angeles Unified School District                      |
| LBP              | Lead-Based Paints                                        |
| LCP              | Lead Containing Paints                                   |
| L <sub>dn</sub>  | Day-Night Level                                          |
| LEED             | Leadership in Energy Efficient Design                    |
| LEL              | Lower Explosive Limit                                    |
| L <sub>eq</sub>  | Equivalent Sound Level                                   |
| L <sub>max</sub> | Maximum Sound Level                                      |

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|                  |                                             |
|------------------|---------------------------------------------|
| L <sub>min</sub> | Minimum Sound Level                         |
| LOS              | Level of Service                            |
| LPM              | Liters per Minute                           |
| LUST             | Leasing Underground Storage Tanks           |
| L <sub>xx</sub>  | Percentile Exceeded Sound Level             |
| MAP              | Los Angeles County Management Action Plan   |
| MCL              | Maximum Contaminant Levels                  |
| MEK              | Methyl Ethyl Ketone                         |
| MEP              | Mechanical, electrical and plumbing         |
| mg/kg            | Milograms per Kilogram                      |
| MGD              | Million Gallons per Day                     |
| MM               | Modified Mercali                            |
| MMRP             | Mitigation Monitoring and Reporting Program |
| MOC              | Memorandum of Cooperation                   |
| MPH              | Miles per Hour                              |
| MS4              | Municipal Separate Storm Sewer System       |
| MSL              | Mean Sea Level                              |
| MSSL             | Maximum Soil Screening Levels               |
| MTA              | Metropolitan Transportation Authority       |
| MTBE             | Methyl Tert-Butyl Ether                     |
| MWD              | Metropolitan Water District                 |
| NAAQS            | National Ambient Air Quality Standards      |
| NAPL             | Non-Aqueous Phase Liquids                   |
| ND               | Non-Detect                                  |
| NO               | Nitric Oxide                                |

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|                  |                                                                           |
|------------------|---------------------------------------------------------------------------|
| NO <sub>2</sub>  | Nitrogen Dioxide                                                          |
| NOD              | Notice of Determination                                                   |
| NOE              | Notice of Exemption                                                       |
| NOP              | Notice of Preparation                                                     |
| NO <sub>x</sub>  | Nitrogen Oxides                                                           |
| NPDES            | National Pollutant Discharge Elimination System                           |
| O&M              | Operations and Maintenance                                                |
| O <sub>3</sub>   | Ozone                                                                     |
| OHP              | Office of Historic Preservation                                           |
| OPSC             | Office of Public School Construction                                      |
| OSHA             | Occupational Safety and Health Administration                             |
| OVA              | Organic Vapor Analyzer                                                    |
| PAH              | Polynuclear Aromatic Hydrocarbons                                         |
| Pb               | Lead                                                                      |
| PCB              | Polychlorinated Biphenyl                                                  |
| PCE              | Perchloroethene                                                           |
| PEA              | Preliminary Endangerment Assessment                                       |
| PEF              | Particulate Emission Factor                                               |
| PM <sub>10</sub> | Particulate Matter                                                        |
| PPM              | Parts Per Million                                                         |
| PPMV             | Parts Per Million by Volume                                               |
| PRC              | Public Resource Code                                                      |
| PRG              | Preliminary Remediation Goals                                             |
| PROGRAM          | Los Angeles Unified School District Waste Reduction and Recycling Program |
| PSD              | Prevention of Significant Deterioration                                   |

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|        |                                                       |
|--------|-------------------------------------------------------|
| PSI    | Pounds Per Square Inch                                |
| QA/QC  | Quality Assurance/Quality Control Protocols           |
| QAPP   | Quality Assurance Project Plan                        |
| RAW    | Removal Action Work Plan                              |
| RCRIS  | Resource Conservation and Recovery Information System |
| RD     | Reporting District                                    |
| REL    | Reference Exposure Levels                             |
| RFD    | Reference Dose                                        |
| RFK    | Robert F. Kennedy                                     |
| RFP    | Request For Proposal                                  |
| RME    | Reasonable Maximum Exposure                           |
| ROC    | Reactive Organic Compounds                            |
| RWQCB  | Regional Water Quality Control Board                  |
| SAB    | State Allocation Board                                |
| SCAB   | South Coast Air Basin                                 |
| SCAG   | Southern California Association of Governments        |
| SCAQMD | Southern California Air Quality Management District   |
| SDLAC  | Sanitation Districts of Los Angeles County            |
| SEA    | Significant Ecological Areas                          |
| SEIR   | Supplemental Environmental Impact Report              |
| SERRF  | Southeast Resource Recovery Facility                  |
| SFPD   | School Facilities Planning Division                   |
| SF     | Square Feet                                           |
| SHBC   | State Historical Building Code                        |
| SIPs   | State Implementation Plans                            |

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|                 |                                               |
|-----------------|-----------------------------------------------|
| SO <sub>2</sub> | Sulfur Dioxide                                |
| SO <sub>4</sub> | Sulfates                                      |
| SO <sub>x</sub> | Sulfur Oxides                                 |
| SQG             | Small Quantity Generator                      |
| SRMS            | Solid Resources Management Specifications     |
| SRRE            | Source Reduction and Recycling Element        |
| SSI             | Supplemental Site Investigation               |
| SUSMP           | Standard Urban Storm Water Mitigation Plan    |
| SVE             | Soil Vapor Extraction                         |
| SVOC            | Semi-Volatile Organic Compounds               |
| SWMP            | Storm Water Management Plan                   |
| SWPPP           | Storm Water Pollution Prevention Plan         |
| SWRCB           | State Water Resources Control Board           |
| TAC             | Toxic Air Contaminants                        |
| T-BACT          | Best Available Control Technology for Toxic   |
| TCA             | Tetrachlorethane                              |
| TCE             | Trichloroethylene                             |
| TGNMO           | Total Gaseous Non-Methane Organics            |
| TIA             | Transportation Impact Assessment              |
| TIS             | Traffic Impact Studies                        |
| TMDL            | Total Maximum Daily Load                      |
| TPD             | Tons Per Day                                  |
| TPH             | Total Petroleum Hydrocarbons                  |
| TPHg            | Total Petroleum Hydrocarbons in Gasoline      |
| U.S. EPA        | United States Environmental Protection Agency |

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|       |                                         |
|-------|-----------------------------------------|
| UBC   | Uniform Building Code                   |
| UGT   | Underground Tanks Unit                  |
| USA   | Underground Service Alert               |
| USFWS | United States Fish and Wildlife Service |
| USGS  | United States Geologic Survey           |
| UST   | Underground Storage Tank                |
| V/C   | Volume-to-Capacity                      |
| VOC   | Volatile Organic Compounds              |