

## 12 FREQUENTLY USED ACRONYMS AND ABBREVIATIONS

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<i>Acronym/Abbreviation</i>	<i>Definition</i>
AAQA	Ambient Air Quality Analysis
AAQS	Ambient Air Quality Standard
bgs	Below ground surface
BPS	Best Performance Standards
ADT	Average Daily Trips
Air Basin	San Joaquin Valley Air Basin
AQIA	Air Quality Impact Assessment
ATC	Authority to Construct
AU	Animal Units
APCD	Air Pollution Control District
AQIA	Air Quality Impact Assessment
AQMD	Air Quality Management District
ATC	Authority to Construct
BACM	Best Available Control Measures
BACT	Best Available Control Technology
BARCT	Best Available Retrofit Control Technology
BMP	Best Management Practices
BPTC	Best Practicable Treatment or Control
CAA	Federal Clean Air Act
CAF	Confined Animal Facility
CAFO	Concentrated Animal Feeding Operations
CalEPA	California Environmental Protection Agency
CARB	California Air Resources Board
CCAA	California Clean Air Act
CCAR	California Climate Action Registry
CCAT	California Climate Action Team
CCR	California Code of Regulations
CDFA	California Department of Food and Agriculture
CEQA	California Environmental Quality Act
CH <sub>4</sub>	Methane
CMP	Conservation Management Practices
CO	Carbon Monoxide
CO <sub>2</sub>	Carbon Dioxide
CVRWQCB	Central Valley Regional Water Quality Control Board
CWA	Federal Clean Water Act
DHS	Department of Health Services
DPAG	Dairy Permitting Advisory Group
DWR	Department of Water Resources
EIR	Environmental Impact Report

<u>Acronym/Abbreviation</u>	<u>Definition</u>
EPA	US Environmental Protection Agency
GHG	Greenhouse Gas
HI	Hazard Index
HRA	Health Risk Assessment
IS	Initial Study
MCF	Methane Conversion Factor
MMP	Mitigation Monitoring and Reporting Plan
NAAQS	National Ambient Air Quality Standards
N <sub>2</sub> O	Nitrous Oxide
NMPR	Nutrient Management Plan Report
NO	Nitric Oxide
NO <sub>2</sub>	Nitrogen Dioxide
NOP	Notice of Preparation
NPDES	National Pollutant Discharge Elimination System
NRCS	California Natural Resource Conservation Service
NSR	New Source Review
O <sub>3</sub>	Ozone
OPR	Office of Planning and Research
PM <sub>10</sub>	Suspended Particulate Matter; Ten micron Particulates
PM <sub>2.5</sub>	Fine Particulate Matter
PSD	Prevention of Significant Deterioration
PTO	Permit to Operate
RMR	Risk Management Review
ROG	Reactive Organic Gases
ROWD	Report of Waste Discharge
RWCQB	Regional Water Quality Control Board
SAAQS	State Ambient Air Quality Standards
SDWA	Federal Safe Drinking Water Act
SIL	Significant Impact Level
SIP	State Implementation Plan
SJVAPCD	San Joaquin Valley Air Pollution Control District
SR	State Route
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TID	Turlock Irrigation District
TDS	Total Dissolved Solids
TMDL	Total Maximum Daily Load
VMT	Vehicle Miles Traveled
VOC	Volatile Organic Compounds
WDR	Waste Discharge Requirement
WMPR	Waste Management Plan Report