

## LIST OF ABBREVIATIONS AND ACRONYMS

<b>A</b>	AADT	Annual Average Daily Traffic
	ABAG	Association of Bay Area Governments
	A.D.	Anno Domini
	AHPA	Archaeological and Historic Preservation Act
	ARPA	Archaeological Resources Protection Act
<b>B</b>	BAAQMD	Bay Area Air Quality Management District
	BCDC	San Francisco Bay Conservation and Development Commission
	BMP	Best Management Practice
	BNSF	Burlington Northern Santa Fe
<b>C</b>	CAA	Clean Air Act
	CAAQS	California Ambient Air Quality Standards
	CARB	California Air Resources Board
	CBC	California Building Code
	CCAA	California Clean Air Act
	CCTA	Contra Costa Transportation Authority
	CDFW	California Department of Fish and Wildlife
	CEQA	California Environmental Quality Act
	CESA	California Endangered Species Act
	CFR	Code of Federal Regulations
	CGS	California Geological Survey
	CH <sub>4</sub>	Methane
	CMP	Coastal Management Program
	CNDDDB	California Natural Diversity Database
	CNEL	Community Noise Equivalent Level
	CO	carbon monoxide
	CO <sub>2</sub>	carbon dioxide
	CO <sub>2</sub> e	carbon dioxide equivalents
	CRHR	California Register of Historic Resources
	CSFM	California State Fire Marshal
	CSLC	California State Lands Commission
	CWA	Clean Water Act
	CZMA	Coastal Zone Management Act
<b>D</b>	dB	Decibels
	dBA	A-weighted decibels
	DDT	Dichlorodiphenyltrichloroethane
	DEPM	Division of Environmental Planning and Management
	DNL	Day-Night Level
	DPM	Diesel particulate matter
	DPS	Distinct Population Segment

<b>E</b>	EFH	Essential Fish Habitat
	EIR	Environmental Impact Report
	EOs	Executive Orders
	ESA	Endangered Species Act
	Estuary	San Francisco Bay Estuary
	ESU	Evolutionary Significant Unit
	et seq.	and the following
<b>F</b>	FCAA	Federal Clean Air Act
	FMP	Fishery Management Plan
	FPP	Fire Prevention Plan
<b>G</b>	GHG	Greenhouse Gas
	GWF	GWF Power Systems, L.P. (Applicant)
	GWP	Global Warming Potential
<b>H</b>	HDPE	high density polyethylene
	HMTA	Hazardous Materials Transportation Act
<b>I</b>	I-	Interstate
	IS	Initial Study
<b>L</b>	LBS	Pounds
	L <sub>dn</sub>	day-night average sound level
	LOS	Level of Service
<b>M</b>	MBTA	Migratory Bird Treaty Act
	MCE	Maximum Credible Earthquake
	mg/m <sup>3</sup>	milligrams per cubic meter
	µg/m <sup>3</sup>	micrograms per cubic meter
	MHW	mean high water
	MLW	mean low water
	MM	Mitigation Measures
	MMP	Mitigation Monitoring Plan
	MMPA	Marine Mammal Protection Act
	MMT	Million Metric Tons
	MND	Mitigated Negative Declaration
	MPA	Marine Protected Area
	MPO	Metropolitan Planning Organizations
	MRZ	Mineral Resource Zone
	MSA	Magnuson-Stevens Fishery Conservation and Management Act
<b>N</b>	NAAQS	National Ambient Air Quality Standards
	NCP	National Oil and Hazardous Substances Pollution Contingency Plan
	NHPA	National Historic Preservation Act
	NMFS	National Marine Fisheries Service
	NO <sub>2</sub>	nitrogen dioxide
	NO <sub>x</sub>	nitrogen oxides

	N <sub>2</sub> O	nitrous oxide
	NPDES	National Pollutant Discharge Elimination System
	NSR	New Source Review
<b>O</b>	O <sub>3</sub>	Ozone
	OHP	Office of Historic Preservation
	OPA	Oil Pollution Act
	OSPR	Office of Spill Prevention and Response
<b>P</b>	Pb	Lead
	PCBs	polychlorinated biphenyls
	PM	particulate matter
	PM <sub>10</sub>	particulate matter less than 10 micrometers
	PM <sub>2.5</sub>	particulate matter less than 2.5 micrometers
	PPB	parts per billion
	PPM	parts per million
	PPT	parts per thousand
<b>R</b>	RCRA	Resource Conservation and Recovery Act
	ROG	reactive organic gases
	RWQCB	Regional Water Quality Control Board
<b>S</b>	SFBAAB	San Francisco Bay Area Air Basin
	SFBRWQCB	San Francisco Bay Regional Water Quality Control Board
	SMARA	Surface Mining and Reclamation Act
	SO <sub>2</sub>	sulfur dioxide
	SR-	State Route
	SWPPP	Storm Water Pollution Prevention Plan
	SWRCB	State Water Resources Control Board
<b>T</b>	TAC	toxic air contaminant
	TSCA	Toxic Substances Control Act
<b>U</b>	UPRR	Union Pacific Railroad
	USACE	U.S. Army Corps of Engineers
	USCG	U.S. Coast Guard
	USEPA	U.S. Environmental Protection Agency
	USFWS	U.S. Fish and Wildlife Service
<b>W</b>	WEAP	Worker Environmental Awareness Program