

GOLDEN PASS LNG TERMINAL AND PIPELINE PROJECT

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LIST OF ACRONYMS AND ABBREVIATIONS

AASHTO	American Association of State Highway and Transportation Officials
ABSG	ABSG Consulting, Inc.
ACHP	Advisory Council on Historic Preservation
AEP Texoma	American Electric Power Texoma Pipeline
API	American Petroleum Institute
AQCR	Air quality control regions
ASD	Azimuthing stern drive
BA	biological assessment
BACT	Best available control technology
Bcf/d	billion cubic feet per day
BIA	Bureau of Indian Affairs
BOG	boil-off gas
Btu	British thermal unit
CAA	Clean Air Act
CEII	Critical energy infrastructure information
Census	U.S. Census Bureau
Centana	Centana Gas Pipeline
CEQ	Council on Environmental Quality
Certificate	Certificate of Public Convenience and Necessity
CFR	Code of Federal Regulations
Channel	HPL/Channel A/S Pipeline
CMMS	computerized maintenance management system
CMP	coastal management program
CO ₂	carbon dioxide
Coast Guard	U.S. Coast Guard
COE	U.S. Army Corps of Engineers, Galveston District
Council	Coastal Coordination Council
CWA	Clean Water Act
CZMA	Coastal Zone Management Act of 1972
CZMP	Coastal Zone Management Program
dBA	decibels on the A-weighted scale
DMPA	dredge material placement area
DOE	U.S. Department of Energy
DOT	U.S. Department of Transportation
DWU	Department of Water Utilities
EFH	essential fish habitat
EI	Environmental Inspector
EIS	Environmental Impact Statement
ELMR	Estuarine Living Marine Resources
Energy Bridge GOM	Energy Bridge Gulf of Mexico
EPBEVs	El Paso Energy Bridge Vessels
EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
ESD	Emergency Shutdown

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ExxonMobil	Exxon Mobil Corporation
FEMA	Federal Emergency Management Agency
FERC or Commission	Federal Energy Regulatory Commission
Florida Gas	Florida Gas Transmission
FSRU	floating storage and regasification unit
ft ³	cubic feet
FWS	U.S. Fish and Wildlife Service
Gas Tanker Code	International Code for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk
GBS	gravity based structure
GMFMC	Gulf of Mexico Fisheries Management Council
gpd	gallons per day
gpm	gallons per minute
GRN	Gulf Restoration Network
HAPs	hazardous air pollutants
HCA	high consequence area
HDD	horizontal directional drill
hp	horsepower
HTF	heat transfer fluid
I	Interstate
IMO	International Maritime Organization
Jefferson County WND	Jefferson County Waterway and Navigation District
KM Tejas	Kinder Morgan Tejas Pipeline
KM Texas	Kinder Morgan Texas Pipeline
kV	kilovolt
kw	kilowatt
L _{dn}	day-night sound level
L _{eq(24)}	24-hour equivalent sound level
LADEQ	Louisiana Department of Environmental Quality
LADNR	Louisiana Department of Natural Resources
LADWF	Louisiana Department of Wildlife and Fisheries
LFL	lower flammability limit
LNG	liquefied natural gas
LNVA	Lower Neches Valley Authority
LOR	Letter of Recommendation
LOS	level of service
LPDES	Louisiana Pollution Discharge Elimination System
m ³	cubic meters
MACT	maximum achievable control technology
MLLW	mean lower low water
MLT	mean low tide
MLV	mainline valves
MMcfd	million cubic feet per day
MP	milepost
mph	miles per hour
MSA	Metropolitan Statistical Area
MSL	mean sea level

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MSFCMA	Magnuson-Stevens Fishery Conservation and Management Act
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act of 1969
NESHAP	National Emission Standards for Hazardous Air Pollutants
NFPA	Fire Protection Association
NGA	Natural Gas Act
NGPL	Natural Gas Pipeline Company of America
NGVD	national geodetic vertical datum
NHPA	National Historic Preservation Act
NNSR	Nonattainment New Source Review
NOAA	National Oceanic and Atmospheric Administration
NOAA, CO-OPS	National Oceanic and Atmospheric Administration, Center for Operation
NOAA Fisheries	National Oceanic and Atmospheric Administration, National Marine Fisheries Service
NOER	<i>Notice of Environmental Review and Scoping for the Golden Pass LNG Terminal and Pipeline Project and Request for Comments on Environmental Issue</i>
NOI	<i>Notice of Intent to Prepare an Environmental Impact Statement for the Proposed Golden Pass LNG Terminal and Pipeline Project and Request for Comments on Environmental Issues and Notice of Public Scoping Meetings and Site Visit</i>
NO _x	nitrogen oxide
NPDES	National Pollutant Discharge Elimination System
NRHP	National Register of Historic Places
NSA	noise sensitive areas
NSPS	New Source Performance Standards
NSR	New Source Review
NWR	National Wildlife Refuge
OCIMF	Oil Companies International Marine Forum
OEP	Office of Energy Projects
OPS	Office of Pipeline Safety
°F	degrees Fahrenheit
PA	Placement Area
PCL	Protective Concentration Levels
PEL	Probable Effects Levels
PHMSA	Pipeline and Hazardous Materials Safety Administration
PSD	Prevention of Significant Determination
ppt	parts per thousand
PTE	Potential to Emit
Plan	<i>FERC January 2003 Upland Erosion Control, Revegetation and Maintenance Plan</i>
Procedures	<i>FERC January 2003 Wetland and Waterbody Construction and Mitigation Procedures</i>
property	477-acre property acquired by Golden Pass for LNG Facility
PSD	process shutdown
psig	pounds per square inch gauge
Qatar	Qatar Petroleum

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Quest	Quest Consultants, Inc.
RCW	red-cockaded woodpecker
RPT	rapid phase transition
SCADA	Supervisory Control and Data Acquisition
SCR	selective catalytic reduction
SCV	submerged combustion vaporizer
SETRPC	South East Texas Regional Planning Commission
SH	State highway
SHPO	State Historic Preservation Officer
SIGTTO	Society of International Gas Tanker and Terminal Operators
Site	205-acre site for Golden Pass LNG terminal facility
SPCC	Spill Prevention, Control and Countermeasure
SNWW	Sabine-Neches Waterway
SOLAS	Safety of Life at Sea
STL	submerged turret loading
STV	shell-and-tube vaporization
SWPPP	Stormwater Pollution Prevention Plan
SWQM	Surface Water Quality Monitoring
Tcf	trillion cubic feet
Tennessee Gas	Tennessee Gas Pipeline
TETCO	Texas Eastern Transmission LP
TNT	trinitroluene
TPDES	Texas Pollutant Discharge Elimination System
TPS	Total Plant Shutdown
tpy	tons per year
Transco	Transcontinental Gas Pipe Line Corporation
TRRP	Texas Risk Reduction Program
TSO	total suspended solids
TSP	total suspended particulate
TXCEQ	Texas Commission on Environmental Quality
TXDOT	Texas Department of Transportation
TXPWD	Texas Parks and Wildlife Department
TXWDB	Texas Water Development Board
U.S.	United States
USC	United States Code
USD	Unit Shutdown
USDA	U.S. Department of Agriculture
UV/IR	ultraviolet/infrared
WMA	Wildlife Management Area
VOC	volatile organic compounds
yd ³	cubic yards
µg/m ³	micrograms per cubic meter