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### Kinder Morgan Louisiana Pipeline Project Final Environmental Impact Statement

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## **LIST OF ACRONYMS AND TERMS**

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ACHP	Advisory Council on Historic Preservation
ANR	ANR Pipeline Company
APC	area of probable concern
APE	area of potential effects
API	American Petroleum Institute
AQCR	Air Quality Control Region
ASME	American Society of Mechanical Engineers
BA	Biological Assessment
BACT	best available control technology
Bcf/d	billion cubic feet per day
BMP	best management practices
BOD	biochemical oxygen demand
CAA	Clean Air Act of 1970
Cameron	Cameron Pipeline
CEQ	Council on Environmental Quality
Certificate	Certificate of Public Convenience and Necessity
CGT	Columbia Gulf Transmission
CMD	Coastal Management Division
CO	carbon monoxide
COE	U.S. Army Corps of Engineers
Construction Conditions	Sea Turtle and Smalltooth Sawfish Construction Conditions
CRP	Conservation Reserve Program
CTPP	Creole Trail Pipeline Project
CUP	Coastal Use Permit
CWA	Clean Water Act
CWPPRA	Coastal Wetland Planning, Protection, and Restoration Act
CZMA	Coastal Zone Management Act of 1972
CZMP	Coastal Zone Management Program
dBA	decibels on the A-weighted scale
DO	dissolved oxygen
DOE	U.S. Department of Energy
DOT	U.S. Department of Transportation
DSM	demand side management
Dth	decatherms
E2EM	estuarine emergent
E2SS	estuarine scrub-shrub
EFH	essential fish habitat
EI	Environmental Inspector
EIA	Energy Information Administration
EIS	environmental impact statement
EPA	U.S. Environmental Protection Agency
E&SC Plan	Erosion & Sediment Control Plan
ESA	Endangered Species Act
FEMA	Federal Emergency Management Agency
FERC or Commission	Federal Energy Regulatory Commission
FGT	Florida Gas Transmission
FMP	Fishery Management Plan
FSA	Farm Service Agency
FWS	U.S. Fish and Wildlife Service

GIWW	Gulf Intracoastal Waterway
GMFMC	Gulf of Mexico Fishery Management Council
GPP	Golden Pass Pipeline
GPS	Global Positioning System
HAPs	hazardous air pollutants
HCA	high-consequence areas
HDD	horizontal directional drilling
I-10	Interstate Highway 10
IRP	Integrated Resource Planning
KMLP	Kinder Morgan Louisiana Pipeline LLC
LAC	Louisiana Administrative Code
LAOSCO	Louisiana Oil Spill Coordinators Office
LAPDES	Louisiana Pollution Discharge Elimination System
LDEQ	Louisiana Department of Environmental Quality
$L_{dn}$	day-night sound level
LDNR	Louisiana Department of Natural Resources
LDOT	Louisiana Department of Transportation
LDWF	Louisiana Department of Wildlife and Fisheries
$L_{eq}$	equivalent sound level
LNG	liquefied natural gas
LNWR	Lacassine National Wildlife Refuge
MACT	maximum achievable control technology
MAOP	maximum allowable operating pressure
Memorandum	Memorandum of Understanding on Natural Gas Transportation Facilities
MLV	mainline block valves
MMBtu	million British thermal units
MMBtu/d	million British thermal units per day
MP	milepost
MSA	Magnuson-Stevens Fishery Conservation and Management Act
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act of 1969
NGA	Natural Gas Act
NGPL	Natural Gas Pipeline Company of America
NGPSA	Natural Gas Pipeline Safety Act
NHP	National Heritage Program
NHPA	National Historic Preservation Act
NNSR	Non-attainment New Source Review
$NO_2$	nitrogen dioxide
NOAA	National Oceanic and Atmospheric Administration
NOAA Fisheries Service	NOAA's National Marine Fisheries Service
NOI	Notice of Intent To Prepare an Environmental Impact Statement for the Proposed Kinder Morgan Pipeline Project and Request for Comments on Environmental Issues
NPDES	National Pollutant Discharge Elimination System
NRCS	National Resource Conservation Service
NRHP	National Register of Historic Places
NSA	noise sensitive area
NSPS	new source performance standards
NSR	new source review
NWF	National Wildlife Refuge
NWI	National Wetlands Inventory

O <sub>3</sub>	ozone
OEP	FERC's Office of Energy Projects
OPS	Office of Pipeline Safety
our Plan	FERC's Upland Erosion Control, Revegetation and Maintenance Plan
our Procedures	FERC's Wetland and Waterbody Construction and Mitigation Procedures
PAP	Port Arthur Pipeline
PEM	palustrine emergent
PFO	palustrine forested
PGA	Peak Ground Acceleration
PHMSA	Pipeline and Hazardous Materials Safety Administration
PM <sub>10</sub>	particulate matter with an aerodynamic diameter less than 10 microns
PM <sub>2.5</sub>	particulate matter with an aerodynamic diameter less than 2.5 microns
ppt	parts per thousand
PSD	Prevention of Significant Deterioration
psig	pounds per square inch gauge
PSS	palustrine scrub-shrub
RCW	red-cockaded woodpecker
SAV	submerged aquatic vegetation
SCADA	Supervisory Control and Data Acquisition
SH	State Highway
SHPO	State Historic Preservation Office
SNWR	Sabine National Wildlife Refuge
SO <sub>2</sub>	sulfur dioxide
SPECT	Sabine Pass Pipeline/Creole Trail Extension/Creole Trail Pipeline
sp.	specie
SPP	Sabine Pass Pipeline
spp.	species
SPRP	Spill Prevention and Response Plan
SWPPP	Stormwater Pollution Prevention Plan
Tcf	trillion cubic feet
TDEQ	Texas Department of Environmental Quality
TET	Texas Eastern Transmission, LLC
TGT	Texas Gas Transmission
TGTPL	Tennessee Gas Pipeline Company
TLG	Trunkline Gas Company
Total	Total Gas & Power North America
TPWD	Texas Parks and Wildlife Department
tpy	tons per year
TSS	total suspended solids
TTS	Temporary Threshold shift
USDA	U.S. Department of Agriculture
USGS	U.S. Geologic Survey
UTOS	Enbridge Offshore Pipeline
VOC	volatile organic compound
WRP	Wetlands Reserve Program

