

**Southeast Supply Header Project**  
**Draft Environmental Impact Statement**

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## ACRONYMS AND ABBREVIATIONS

ACHP	Advisory Council on Historic Preservation
ADCNR NHP	Alabama Department of Conservation and Natural Resources, National Heritage Program
ADEM	Alabama Department of Environmental Management
AGS	Alabama Geological Survey
amsl	above mean sea level
ANHP	Alabama National Heritage Program
APE	area of potential effect
AQCR	Air Quality Control Region
ARPA	<i>Archaeological Resource Protection Act</i>
ATWS	additional temporary workspace
BA	Biological Assessment
BACT	best available control technology
Bcf/d	billion cubic feet per day
BHP	brake horsepower
BTU	British thermal unit
CAA	<i>Clean Air Act</i>
CAAA	<i>Clean Air Act Addendum</i>
CERCLIS	Comprehensive Environmental Response Compensation Liability Information System
CEGT	CenterPoint Energy Gas Transmission Company
CEQ	Council on Environmental Quality
CFR	<i>Code of Federal Regulations</i>
CO	carbon monoxide
COE	U.S. Army Corp of Engineers
CP	Carthage to Perryville (Project)
CREP	Conservation Reserve Enhancement Program
CRP	Conservation Reserve Program
CWA	<i>Clean Water Act</i>
CZMA	Coastal Zone Management Area
dBA	decibels on the A-weighted scale
DDT	dichloro-diphenyl-tricholorethane
DEIS	Draft Environmental Impact Statement

DOT	U.S. Department of Transportation
ECMR	Environmental Compliance Monitoring and Reporting (Program)
EFH	essential fish habitat
EI	environmental inspector
EIA	U.S. Department of Energy, Energy Information Administration
EIS	Environmental Impact Statement
EPA	U.S. Environmental Protection Agency
ESA	<i>Endangered Species Act</i>
ESD	emergency shut down
ETM	East Texas to Mississippi Expansion (Project)
°F	degrees Fahrenheit
FERC or Commission	Federal Energy Regulatory Commission
F&W	fish and wildlife
FGT	Florida Gas Transmission
FR	<i>Federal Register</i>
FSA	Farm Services Agency
ft	foot/feet
FWS	U.S. Fish and Wildlife Service
FWS-AL	Fish and Wildlife Service of Alabama
FWS-LA	Fish and Wildlife Service of Louisiana
FWS-MS	Fish and Wildlife Service of Mississippi
GIS	geographic information system
GOM	Gulf of Mexico
gpm	gallons per minute
GSA	Geological Survey of Alabama
GWPC	Groundwater Protection Council
HAP	hazardous air pollutant
HCA	high consequence area
HDD	horizontal directional drill
hp	horsepower
kV	kilovolt
kVA	kilovolt-ampere
LAC	Louisiana Administrative Code
LADOT	Louisiana Department of Transportation
LDEQ	Louisiana Department of Environmental Quality

$L_{DN}$	day-night sound level
LDNR	Louisiana Department of Natural Resources
LDWF	Louisiana Department of Wildlife and Fisheries
LDWF-NHP	Louisiana Department of Wildlife and Fisheries-National Heritage Program
$L_{EQ}$	equivalent sound level
LGS	Louisiana Geological Survey
LNG	liquefied natural gas
$\mu S/cm$	micro-Siemens per centimeter
mg/L	milligrams per liter
$\mu g/m^3$	micrograms per cubic meter
$m^3$	cubic meters
M&R	meter/regulator
MACT	maximum achievable control technology
MAOP	maximum allowable operating pressure
MBTA	<i>Migratory Bird Treaty Act</i>
MCEQ	Mississippi Commission on Environmental Quality
MDEQ	Mississippi Department of Environmental Quality
MDWFP	Mississippi Department of Wildlife, Fisheries, and Parks
Memorandum	Memorandum of Understanding on natural Gas Transportation Facilities
mgd	million gallons per day
mg/L	milligrams per liter
MMcf	million cubic feet
MP	milepost
MSDOT	Mississippi Department of Transportation
MSNHP	Mississippi National Heritage Program
mya	million years ago
NA	not available/not applicable
NAAQS	National Ambient Air Quality Standards
NEPA	<i>National Environmental Policy Act of 1969</i>
NESHAP	National Emission Standards for Hazardous Air Pollutants
NGA	<i>Natural Gas Act</i>
NGPSA	<i>Natural Gas Pipeline Safety Act</i>
NHP	National Heritage Program
NHPA	<i>National Historic Preservation Act</i>

NMHC	non-methane hydrocarbons
NNSR	Non-attainment New Source Review
NO <sub>2</sub>	nitrogen dioxide
NOAA	National Oceanic and Atmospheric Administration
NOI	Notice of Intent
NO <sub>x</sub>	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places
NRI	Nationwide Rivers Inventory
NSA	noise-sensitive area
NSPS	New Source Performance Standards
NSR	New Source Review
NWI	National Wetlands Inventory
NWR	National Wildlife Refuge
OEP	Office of Energy Projects
OPS	Office of Pipeline Safety
PAR	permanent access road
PCU	platinum-color unit
PE	permanent access
PEM	palustrine emergent
PFO	palustrine forested
PFW	Partners for Fish and Wildlife (Program)
PISA	<i>Pipeline Safety Improvement Act of 2002</i>
PHMSA	Pipeline and Hazardous Materials Safety Administration
PM <sub>2.5</sub>	particulate matter with an aerodynamic diameter of 2.5 microns or less
PM <sub>10</sub>	particulate matter with an aerodynamic diameter of 10 microns or less
ppm	parts per million
ppmvd	parts per million, volumetric dry
PSD	Prevention of Significant Deterioration
Psig	pounds per square inch gauge
PSS	palustrine scrub-shrub
RCW	red-cockaded woodpecker
REC	recreation

SESH or Applicant	Southeast Supply Header, LLC (Project)
SHPO	State Historic Preservation Office
SIL	significant impact level
SO <sub>2</sub>	sulfur dioxide
SONAT	Southern Natural Gas
SPCC	Spill Prevention, Containment, and Countermeasure (Plan)
SU	standard unit
SWDF	solid waste disposal facility
SWPPP	Stormwater Pollution Prevention Plan
T&E	threatened and endangered
Tcf	trillion cubic feet
TETLP	Texas Eastern Transmission Limited Partnership
TNC	The Nature Conservatory
typ	tons per year
UBC	<i>Uniform Building Code</i>
UCSB	U.S. Census Bureau
USC	<i>United States Code</i>
USDA	U.S. Department of Agriculture
USGS	U.S. Geological Survey
UST	underground storage tank
VOC	volatile organic compound
WMA	Wildlife Management Area
WRP	Wetland Reserve Program
WQ	water quality