

**APPENDIX H**

AFFECTED WETLANDS

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Table H-1 provides a description of the codes used in the Cowardin Classification System. Wetlands crossed by the Project are identified in table H-2 by Cowardin wetland codes and unique wetland ID. Table H-2 includes extra workspaces in the areas crossed by the pipelines. Wetlands affected by pipe storage yards, access roads, and aboveground facilities are listed at the end of the table.

<b>TABLE H-1</b>			
<b>Cowardin Classification System</b>			
<b>SYSTEM</b>	<b>SUBSYSTEM</b>	<b>CLASS</b>	<b>SUBCLASS</b>
E=ESTUARINE	1=SUBTIDAL	RB=Rock Bottom	1=Bedrock
			2=Rubble
		UB=Unconsolidated Bottom	1=Cobble-Gravel
			2=Sand
			3=Mud
			4=Organic
		AB=Aquatic Bed	1=Algal
			3=Rooted Vascular
			4=Floating Vascular
			5=Unknown Submergent
			6=Unknown Surface
		RF=Reef	2=Mollusc
	3=Worm		
	OW=Open Water/Unknown Bottom	(used on older maps)	
	2=INTERTIDAL	AB=Aquatic Bed	1=Algal
			3=Rooted Vascular
			4=Floating Vascular
			5=Unknown Submergent
			6=Unknown Surface
		RF=Reef	2=Mollusc
		SB=Streambed	3=Cobble-Gravel
			4=Sand
			5=Mud
			6=Organic
RS=Rocky Shore		1=Bedrock	
		2=Rubble	
US=Unconsolidated Shore	1=Cobble-Gravel		
	2=Sand		
	3=Mud		
	4=Organic		

**TABLE H-1**

**Cowardin Classification System**

SYSTEM	SUBSYSTEM	CLASS	SUBCLASS		
		EM=Emergent	1=Persistent		
			2=Nonpersistent		
		SS=Scrub-Shrub	1=Broad-Leaved Deciduous		
			2=Needle-Leaved Deciduous		
			3=Broad-Leaved Evergreen		
			4=Needle-Leaved Evergreen		
			5=Dead		
			6=Indeterminate Deciduous		
			7=Indeterminate Evergreen		
		FO=Forested	1=Broad-Leaved Deciduous		
			2=Needle-Leaved Deciduous		
			3=Broad-Leaved Evergreen		
			4=Needle-Leaved Evergreen		
			5=Dead		
			6=Indeterminate Deciduous		
			7=Indeterminate Evergreen		
		P=PALUSTRINE		RB=Rock Bottom	1=Bedrock
					2=Rubble
				UB=Unconsolidated Bottom	1=Cobble-Gravel
					2=Sand
					3=Mud
4=Organic					
AB=Aquatic Bed	1=Algal				
	2=Aquatic Moss				
	3=Rooted Vascular				
	4=Floating Vascular				
	5=Unknown Submergent				
	6=Unknown Surface				
US=Unconsolidated Shore	1=Cobble-Gravel				
	2=Sand				
	3=Mud				
	4=Organic				
	5=Vegetated				
ML=Moss-Lichen	1=Moss				
	2=Lichen				
EM=Emergent	1=Persistent				
	2=Nonpersistent				

**TABLE H-1**

**Cowardin Classification System**

SYSTEM	SUBSYSTEM	CLASS	SUBCLASS
		SS=Scrub-Shrub	1=Broad-Leaved Deciduous
			2=Needle-Leaved Deciduous
			3=Broad-Leaved Evergreen
			4=Needle-Leaved Evergreen
			5=Dead
			6=Indeterminate Deciduous
			7=Indeterminate Evergreen
		FO=Forested	1=Broad-Leaved Deciduous
			2=Needle-Leaved Deciduous
			3=Broad-Leaved Evergreen
			4=Needle-Leaved Evergreen
			5=Dead
			6=Indeterminate Deciduous
			7=Indeterminate Evergreen
		OW=Open Water/Unknown Bottom	(used on older maps)
<b>MODIFIERS</b>			
WATER REGIME	Non-Tidal	A=Temporarily Flooded	
		B=Saturated	
		C=Seasonally Flooded	
		D=Seasonally Flooded/Well Drained	
		E=Seasonally Flooded/Saturated	
		F=Semipermanently Flooded	
		G=Intermittently Exposed	
		H=Permanently Flooded	
		J=Intermittently Flooded	
		K=Artificially Flooded	
		W=Intermittently Flooded/Temporary (used on older maps)	
		Y=Saturated/Semipermanent/Seasonal (used on older maps)	
		Z=Intermittently Exposed/Permanent (used on older maps)	
		U=Unknown	
	Tidal	K=Artificially Flooded	
		L=Subtidal	
		M=Irregularly Exposed	
		N=Regularly Flooded	

**TABLE H-1**

**Cowardin Classification System**

SYSTEM	SUBSYSTEM	CLASS	SUBCLASS
		P=Irregularly Flooded	
		*S=Temporary-Tidal	
		*R=Seasonal-Tidal	
		*T=Semipermanent-Tidal	
		*V=Permanent-Tidal	
		U=Unknown	
		*These water regimes are only used in tidally influenced, freshwater systems.	
WATER CHEMISTRY	Coastal Halinity	1=Hyperhaline	
		2=Euhaline	
		3=Mixohaline (Brackish)	
		4=Polyhaline	
		5=Mesohaline	
		6=Oligohaline	
		0=Fresh	
	Inland Salinity	7=Hypersaline	
		8=Eusaline	
		9=Mixosaline	
		0=Fresh	

**TABLE H-2**

**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
<b>Leg 1 and Leg 2 and Associated Extra Workspaces</b>							
<b>Cameron Parish</b>							
0.00	0.08	7016	PEM1A	No	No	1.5	0.8
0.08	0.18	7001	PEM1A	No	No	2.1	1.1
0.17	0.22	7000	PFO1/4	No	No	0.7	0.4
0.24	0.39	7002	PFO1/4	No	No	1.9	1.3
0.30	0.56	7003	PEM1A	No	No	4.4	2.5
0.54	1.07	7004	PEM1A	No	No	9.6	5.3
1.03	1.13	7005	PEM1A	No	No	1.1	0.3
1.12	1.16	7007	PEM1A	No	No	0.5	0.2
1.15	1.19	7006	PEM1A	No	No	0.5	0.2
1.16	1.26	7007	PEM1A	No	No	0.5	-
1.23	1.30	7006	PEM1A	No	No	0.9	-
1.34	1.42	7008	PEM1A	No	No	1.7	0
1.44	1.51	7010	PEM1A	No	No	0.6	0
1.46	1.50	7009	PEM1A	No	No	0.3	0
1.51	1.73	7011	PEM1A	No	No	2.6	1
1.73	2.03	7012	PEM1A	No	No	3.4	1
2.01	3.47	3032	E2EM1P5	No	No	17.7	8
3.48	3.94	3032	E2EM1P5	No	No	6.1	3
3.94	4.00	3032	E2EM1P5	No	No	0.9	-
3.99	4.49	3032	E2EM1P5	No	No	8.5	2
4.52	4.55	3032	E2EM1P5	No	No	0.2	0

**TABLE H-2**

**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
18.05	18.53	3034	E2EM1P5	No	No	8.4	2
18.56	18.57	3034	E2EM1P5	No	No	0.0	-
18.68	18.77	3034	E2EM1P5	No	No	0.4	0
18.76	19.04	1101,1101A	E2EM1P5	No	No	4.5	1
19.07	19.07	1101B	E2EM1P5	No	No	0.0	-
19.67	19.73	1102A	E2EM1P5	No	No	0.2	0
19.73	19.80	1102	E2EM1P5	No	No	1.1	0
19.85	19.89	1103	PSS1C	No	No	0.4	0
20.14	20.15	1104	PSS1C	No	No	0.0	-
20.21	20.24	1105	PSS1C	No	No	0.3	0
20.29	20.31	2089	PSS1C	No	No	0.1	0
20.38	20.39	2090	PSS1C	No	No	0.1	0
20.57	20.65	2093	PSS1C	No	No	1.1	0
20.65	20.66	2093A	PSS1C	No	No	0.1	0
20.66	20.87	2093A	PSS1C	No	No	1.7	0
20.91	20.97	2093B	PSS1C	No	No	0.9	0
20.94	21.05	2093B	PSS1C	No	No	1.3	0



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**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
21.06	21.10	2095	PSS1C	No	No	0.3	0
21.11	21.16	2095	PSS1C	No	No	0.9	0
21.17	21.18	2095A	E2SS1P5	No	No	0.2	-
21.18	21.52	2095A	E2SS1P5	No	No	3.9	1
21.18	21.18	2095A	E2SS1P5	No	No	0.0	-
21.98	22.08	2096	E2SS1P5	No	No	0.8	0
22.08	22.25	2096	E2SS1P5	No	No	1.7	0
22.00	22.07	2096A	E2EM1P5	No	No	0.4	0
22.08	22.14	2096B	PFO1As	No	No	0.2	-
22.08	22.12	2096A	E2EM1P5	No	No	0.3	0
22.11	22.12	2096D	E2EM1P5	No	No	0.3	0
22.12	22.23	2096D	E2EM1P5	No	No	0.6	
22.16	22.21	2096B	PFO1As	No	No	0.1	-
22.24	22.27	2097	PSS1C	No	No	0.4	0
22.26	22.32	2096	E2SS1P5	No	No	0.6	0
22.30	22.30	2096D	E2EM1P5	No	No	0.0	-
22.35	22.43	2096	E2SS1P5	No	No	0.7	0
22.37	22.39	2096D	E2EM1P5	No	No	0.1	-
22.42	22.45	2100	PEM1C	No	No	0.2	0

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**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
22.44	22.47	2096	E2SS1P5	No	No	0.3	0
22.47	22.50	2101	PEM1C	No	No	0.3	0
22.50	22.51	2096	E2SS1P5	No	No	0.0	-
22.56	22.57	2102A	E2EM1P5	No	No	0.0	-
22.58	22.61	2102A	E2EM1P5	No	No	0.1	0
22.61	22.65	4024/3036	E2EM1P5	No	No	0.5	0
22.64	22.68	4024a/3038	PSS1A	No	No	0.6	0
22.67	22.69	4024/3036	E2EM1P5	No	No	0.2	0
22.69	22.74	4024/3036	E2EM1P5	No	No	0.6	-
22.69	22.75	4044/3039	PSS1A	No	No	1.1	0
22.74	22.79	4024/3036	E2EM1P5	No	No	0.6	0
22.76	22.83	4024c	PSS1A	No	No	0.5	0
22.78	22.79	3035	PSS1C	No	No	0.0	-
22.94	22.97	4025/3033A	E2EM1P5	No	No	0.3	0
22.95	23.00	4025	PSS1A	No	No	0.5	0
22.97	23.41	4025/3033A	E2EM1P5	No	No	6.2	2
23.03	23.04	4025	PSS1A	No	No	0.1	-
23.11	23.11	4025	PSS1A	No	No	0.0	-
23.27	23.39	4025	PSS1A	No	No	1.5	0.6
23.40	23.42	4025	PSS1A	No	No	0.2	0.1

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Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
23.57	23.83	3033	E2EM1P5	No	No	1.7	0.5
23.86	23.92	2103	E2EM1P5	No	No	0.8	0.3
23.92	24.02	2103	E2EM1P5	No	No	1.1	0.3
24.05	24.11	2103	E2EM1P5	No	No	0.5	0.1
24.13	24.56	2103	E2EM1P5	No	No	6.4	2.4
24.56	24.64	2103B	E2SS1P5	No	No	0.3	0.0
24.56	24.62	2103A	E2EM1P6	No	No	0.2	-
24.63	24.72	2103A	E2EM1P6	No	No	0.2	-
25.24	25.24	2103A	E2EM1P6	No	No	0.0	-
<b>Total</b>						<b>122.8</b>	<b>48.7</b>
<b>Calcasieu Parish</b>							
24.62	24.64	2103B	E2SS1P5	No	No	0.1	0.1
24.64	25.26	2103A	E2EM1P6	No	No	8.9	3.4
25.23	25.36	2104A	E2SS1P5	No	No	0.5	0.1
25.26	25.27	4027/2104/2106	E2EM1P6	No	No	0.1	-
25.27	25.34	4027/2104/2106	E2EM1P6	No	No	0.2	-
25.37	25.40	2104A	E2SS1P5	No	No	0.1	-
25.41	25.41	2104A	E2SS1P5	No	No	0.0	-
25.46	25.54	2104A	E2SS1P5	No	No	0.2	-
25.48	25.53	2105	E2EM1P6	No	No	0.3	0.2
25.55	25.57	2104A	E2SS1P5	No	No	0.0	-
25.57	25.98	4027/2104/2106	E2EM1P6	No	No	5.4	1.7
26.34	26.41	2109	PSS1C	No	No	0.3	0.1
26.42	26.45	2108	PSS1C	No	No	0.1	-
26.51	26.58	4027/2104/2106	E2EM1P6	No	No	0.1	-
26.57	26.61	4028	PSS1A	No	No	0.2	0.0
26.70	26.77	4028	PSS1A	No	No	0.7	0.3
26.72	26.75	4029	PEM1A	No	No	0.1	-
27.03	27.43	2110	E2SS1P6	No	No	5.0	2.1
27.03	27.19	2111A	PEM1As	No	No	0.2	0.0
27.32	27.34	2111	PEM1C	No	No	0.1	0.0
27.44	27.52	2112	PSS1/3R	No	No	0.7	0.1
27.54	27.83	2112	PSS1/3R	No	No	3.7	1.4
27.56	27.63	2113B	PEM1C	No	No	0.1	0.1
27.63	27.65	2113B	PEM1C	No	No	0.0	-
27.70	27.78	2113A	PEM1C	No	No	0.1	0.1
27.80	27.82	2113	PEM1C	No	No	0.1	0.0

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**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
27.84	27.85	2114	PSS1C	No	No	0.2	0.1
27.86	27.89	2115	PEM1C	No	No	0.1	-
27.88	28.24	2114	PSS1C	No	No	4.6	1.9
28.14	28.32	2116	PEM1C	No	No	0.8	0.5
28.27	28.32	2117	PEM1C	No	No	0.6	0.1
28.32	28.40	2118	E2SS1P6	No	No	1.1	0.4
28.39	28.47	2120	E2EM1P6	No	No	0.1	0.1
28.39	28.65	2119	E2EM1P6	No	No	3.3	1.5
28.48	30.05	2120	E2EM1P6	No	No	16.4	6.0
29.04	29.06	2124	E2SS1P6	No	No	0.1	0.0
29.14	29.42	2125	E2SS1P6	No	No	1.4	0.2
29.18	29.48	2126	PFO1As	No	No	2.4	1.6
29.34	29.39	2120	E2EM1P6	No	No	0.1	-
29.44	29.51	2125	E2SS1P6	No	No	0.5	0.2
29.46	29.53	6040	E2EM1P6	No	No	0.4	-
29.81	29.86	2127	PFO1/4	No	No	0.4	0.2
29.86	29.90	2128	PSS1C	No	No	0.3	0.2
30.04	30.05	2129	E2SS1P6	No	No	0.1	0.0
30.07	30.11	2129	E2SS1P6	No	No	0.2	0.1
30.08	30.38	2120	E2EM1P6	No	No	5.4	1.7
30.38	30.40	2120	E2EM1P6	No	No	0.3	-
30.12	30.15	2120	E2EM1P6	No	No	0.1	-
30.39	30.60	2120C	E2EM1P6	No	No	3.5	1.2
30.65	30.72	2121	E2EM1P6	No	No	0.4	0.1
30.66	30.70	2122	E2SS1P6	No	No	0.1	0.1
30.72	30.74	2122A	PSS1C	No	No	0.1	0.0
31.19	32.21	4030/2087/2087A	PEM1A	No	No	18.2	5.9
31.19	31.26	2088	E2SS3P6	No	No	0.2	0.1
32.27	32.41	4031/2085	PEM1C	No	No	2.4	5.1
32.41	33.14	4031/2085	PEM1C	No	No	9.4	-
33.13	34.80	2084	PEM1C	No	No	19.2	9.7
33.13	33.22	2083	PFO1A	No	No	0.7	0.3
33.24	33.28	2083	PFO1A	No	No	0.4	0.2
34.80	34.87	1100	PSS1Cs	No	No	0.7	0.4
34.85	34.92	1099	PFO1C	No	No	0.7	0.3
34.86	35.07	1097B	PEM1C	No	No	0.2	0.0
34.92	34.99	1099	PEM1C	No	No	0.9	0.5

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**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
34.99	35.15	1098	PFO1C	No	No	1.7	0.9
35.12	35.15	1097B	PEM1C	No	No	0.0	-
35.15	35.64	1097	PEM1Cs	No	No	5.1	2.2
35.35	35.43	1096	PFO1A	No	No	0.9	0.3
35.42	35.65	1095	PFO1A	No	No	1.6	0.4
35.72	35.74	1094	PEM1C	No	No	0.1	0.1
35.73	35.75	1093	PFO1C	No	No	0.0	-
35.87	35.90	1092B	PEM1A	No	No	0.2	0.1
35.91	35.92	1092A	PEM1A	No	No	0.1	0.1
35.93	36.03	1092	PEM1A	No	No	1.1	0.3
36.17	36.20	1091	PEM1A	No	No	0.1	0.1
36.53	36.54	1090	PEM1A	No	No	0.1	0.0
36.54	36.56	1088	PEM1A	No	No	0.2	0.1
36.54	36.55	1089	PEM1A	No	No	0.0	0.0
36.57	36.59	1087	PEM1A	No	No	0.1	0.1
36.70	36.71	1086I	PEM1A	No	No	0.1	0.0
36.73	36.74	1086H	PEM1A	No	No	0.1	0.1
36.84	36.85	1086F	PEM1A	No	No	0.1	0.0
36.86	36.96	1086E	PEM1A	No	No	0.9	0.3
37.00	37.03	1086D	PEM1A	No	No	0.2	-
37.07	37.09	1086C	PEM1A	No	No	0.1	0.1
37.08	37.11	1086B	PEM1A	No	No	0.1	0.0
37.12	37.18	1086	PEM1A	No	No	0.8	0.3
37.23	37.24	1081	PEM1A	No	No	0.1	0.1
37.28	37.33	1080	PEM1A	No	No	0.3	0.2
37.32	37.34	1079	PEM1A	No	No	0.1	0.0
37.36	37.38	2075	PEM1A	No	No	0.2	0.1
37.39	37.40	2076	PEM1A	No	No	0.0	-
37.40	37.72	2077	PSS1A	No	No	3.1	0.7
37.43	37.44	2077A	PEM1A	No	No	0.0	0.0
37.49	37.50	2077B	PEM1A	No	No	0.1	0.1
37.51	37.56	2077C	PEM1A	No	No	0.2	0.2
37.57	37.58	2077D	PEM1A	No	No	0.0	0.0
37.61	37.63	2077E	PEM1A	No	No	0.1	0.1
37.63	37.71	2077F	PEM1A	No	No	0.3	0.3
37.71	37.88	2078	PEM1A	No	No	2.5	1.0
37.88	37.96	2078A	PEM1Ah	No	No	1.4	0.4

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**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
37.93	37.98	2078B	PSS1A	No	No	0.8	0.1
37.97	38.24	2079	PEM1A	No	No	4.9	1.6
38.31	38.35	2080	PEM1A	No	No	0.2	0.2
38.32	38.34	2080A	PFO1A	No	No	0.1	0.0
38.34	38.34	2081	PEM1A	No	No	0.0	-
38.34	38.34	2081	PSS1A	No	No	0.0	-
38.35	38.39	2081A	PSS1A	No	No	0.1	0.1
38.40	38.52	2082	PEM1A	No	No	1.4	0.6
38.54	38.62	2082A	PEM1A	No	No	0.7	0.4
38.65	38.92	4005	PEM1A	No	No	3.4	1.3
38.92	38.95	6001	PSS1A	No	No	0.1	0.0
38.94	39.08	4001	PEM1A	No	No	2.0	0.7
39.08	39.11	4017	PEM1A	No	No	0.1	0.1
39.10	39.20	4018	PEM1A	No	No	1.0	0.5
39.44	39.46	4019	PEM1A	No	No	0.1	0.0
39.45	39.47	4020	PEM1A	No	No	0.1	0.1
39.64	39.68	4021	PEM1A	No	No	0.3	0.1
39.66	39.81	4022	PEM1A	No	No	1.8	0.8
39.92	39.94	4023	PEM1C	No	No	0.1	0.0
40.12	40.18	5029	PEM1A	No	No	0.9	0.3
40.19	40.24	5030	PEM1A	No	No	0.6	0.3
40.19	40.20	5030	PSS1A	No	No	0.1	0.1
40.24	40.25	5030a	PSS1A	No	No	0.1	0.1
40.25	40.26	5033	PEM1A	No	No	0.1	0.1
40.26	40.27	5032	PEM1A	No	No	0.1	0.1
40.27	40.29	5031	PSS1A	No	No	0.3	0.1
42.71	42.76	5007	PEM1A	No	No	0.7	0.1
42.79	43.10	5005	PEM1A	No	No	0.8	0.8
43.42	43.43	5003	PEM1A	No	No	0.1	0.0
43.79	44.32	5002	PEM1A	No	No	9.1	3.1
44.34	44.39	5002	PEM1A	No	No	0.8	0.3
44.56	44.77	5001	PEM1A	No	No	3.0	1.2
44.75	44.76	5001	PSS1A	No	No	0.0	-
44.76	44.96	5001	PSS1A	No	No	2.8	1.2
45.36	45.54	2027	PEM1C	Yes	Yes	2.8	1.1
45.53	45.55	2026	PFO1R	No	No	0.2	0.1
45.55	45.60	2027A	PEM1C	No	No	0.8	0.3

**TABLE H-2**

**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
45.59	45.78	2059	PSS1C	No	No	2.7	1.0
45.76	45.87	2027B	E2EM1P6	No	No	2.1	0.6
45.76	45.80	7017	PSS1C	No	No	0.4	-
45.86	45.89	2027B	E2EM1P6	No	No	0.3	0.1
45.99	46.00	2030	E2EM1P6	No	No	0.1	0.0
46.05	46.23	2030	E2EM1P6	No	No	2.7	1.0
46.23	46.49	2031	E2EM1P6	Yes	Yes	3.9	1.5
46.49	46.69	2031A	E2EM1P6	Yes	Yes	3.0	1.1
46.68	46.70	2032	PSS1C	Yes	Yes	0.1	0.1
46.69	46.98	2031B	PEM1C	No	No	5.1	1.6
46.69	46.69	2032	PSS1C	Yes	Yes	0.0	-
46.97	47.02	2031C	PEM1C	No	No	0.9	0.2
47.02	47.35	2033	PEM1R	Yes	Yes	5.1	2.0
47.34	47.36	2034	PSS1S	No	No	0.2	0.1
47.36	47.38	2033A	PEM1C	Yes	Yes	0.1	0.1
47.36	47.37	2034A	PSS1S	No	No	0.1	0.1
47.48	47.51	2035	PEM1C	Yes	Yes	0.4	0.2
47.54	47.75	2036	PEM1C	Yes	Yes	3.5	1.3
47.76	47.84	2037A	PEM1C	No	No	1.7	0.5
47.84	48.05	2037B	PEM1C	No	No	3.2	1.2
48.04	48.10	4003a	PEM1A	No	No	0.2	0.1
48.10	48.11	4003a	PEM1A	No	No	0.0	-
48.13	48.19	4003b	PEM1A	Yes	Yes	0.7	0.3
48.19	48.25	4003c	PEM1A	Yes	Yes	0.6	0.2
48.35	48.46	4004	PFO1A	No	No	0.8	0.6
48.57	48.58	4005a	PEM1A	No	No	0.1	0.1
48.62	48.68	4008	PEM1A	No	No	0.4	0.0
48.63	48.66	4006	PEM1A	No	No	0.1	0.1
48.63	48.67	4007	PFO1A	No	No	0.1	0.1
48.70	48.71	4009	PFO1A	No	No	0.1	0.0
48.71	48.91	4010	PFO1A	No	No	1.9	1.0
49.12	49.14	4011	PSS1A	No	No	0.1	0.1
49.32	49.34	4013	PSS1A	No	No	0.1	0.1
49.39	49.43	4015	PSS1A	No	No	0.3	0.2
49.69	49.81	6045	PSS1As	No	No	0.7	-
49.78	50.32	6044	PEM1Chs	No	No	3.4	-
49.84	49.91	6003	PEM1A	No	No	1.0	0.3

**TABLE H-2**

**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
49.92	50.34	5015	PEM1A	No	No	7.5	2.5
50.34	50.42	5016	PEM1A	No	No	1.4	2.2
50.42	50.70	5016	PEM1A	No	No	5.8	-
50.70	50.73	6035	PSS1A	No	No	0.4	0.1
52.09	52.11	5017	PSS1A	No	No	0.0	-
52.12	52.18	5018	PEM1A	No	No	0.2	0.0
52.18	52.31	5018	PEM1A	No	No	0.2	0.1
52.38	52.38	5021	PFO1A	No	No	0.0	-
52.39	52.41	5022	PFO1A	No	No	0.1	-
52.51	52.52	5023	PFO1A	No	No	0.1	0.0
52.61	52.63	5026	PEM1A	No	No	0.1	0.1
52.77	52.78	5027	PFO1A	No	No	0.1	0.0
53.02	53.03	6024	PFO1A	No	No	0.2	0.1
53.53	53.60	6021	PFO1A	No	No	1.3	0.4
53.89	54.03	6036	PSS1A	No	No	1.8	0.6
54.90	54.94	6025\5104	PEM1T	No	No	0.4	0.2
54.94	54.97	6026	PEM1T	No	No	0.3	0.1
54.96	55.04	6050	PSS1A	No	No	1.1	0.4
55.14	55.18	6051	PSS1A	No	No	0.4	0.2
55.78	55.80	1049	PFO1A	No	No	0.1	0.1
55.91	55.96	1050	PEM1C	No	No	0.2	0.0
56.10	56.13	1051	PFO1A	No	No	0.2	0.0
56.14	56.17	1051	PFO1A	No	No	0.1	0.0
56.27	56.29	1052	PFO1A	No	No	0.1	-
56.51	56.51	1054	PEM1C	No	No	0.0	-
56.53	56.58	1054	PEM1C	No	No	0.4	0.1
56.67	56.67	1056	PEM1C	No	No	0.0	-
57.13	57.24	5034/1057	PEM1C	Yes	Yes	1.2	0.5
57.25	57.26	1058	PEM1C	Yes	Yes	0.1	0.0
57.59	57.63	1059	PEM1C	No	No	0.1	0.0
57.69	57.70	1043	PFO1A	No	No	0.0	-
57.70	57.91	1043	PFO1A	No	No	1.8	0.1
57.73	57.92	1043	PEM1C	No	No	1.2	1.0
58.56	58.59	5010	PSS1A	No	No	0.2	0.1
59.64	60.05	1046	PEM1C	Yes	Yes	7.5	2.2
60.05	60.21	1047	PEM1C	Yes	Yes	3.4	0.9
60.97	60.98	1048A	PEM1C	No	No	0.3	-



**TABLE H-2**

**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
60.98	61.26	1048B	PEM1C	Yes	Yes	4.4	1.7
62.65	63.02	1024A	PEM1C	Yes	Yes	5.8	2.3
63.04	63.23	1024B	PEM1C	Yes	Yes	3.1	1.2
66.32	66.69	2060	PEM1C	Yes	Yes	6.1	2.2
66.68	66.70	2059	PFO1/4	No	No	0.1	0.1
66.69	66.91	2058	PSS1C	Yes	Yes	3.8	1.3
66.70	66.70	2059	PFO1/4	No	No	0.0	-
66.95	67.15	2056	PSS1C	No	No	3.1	1.1
67.13	67.17	2055	PFO1A	No	No	0.5	0.2
67.16	67.28	2053	PSS1C	No	No	1.9	0.6
67.16	67.17	2054	PFO1A	No	No	0.1	0.1
67.28	67.36	5019	PEM1A	No	No	1.6	0.5
67.37	67.38	5020	PEM1A	No	No	0.1	0.1
67.38	67.62	1028	PEM1C	Yes	Yes	4.1	1.4
67.65	67.82	1064	PEM1C	No	No	0.8	0.3
67.68	67.81	1064	PSS1C	No	No	1.4	0.4
67.81	67.82	1064	PEM1C	No	No	0.0	0.0
67.81	67.82	1064	PSS1C	No	No	0.1	0.1
68.33	68.34	1074	PFO1A	No	No	0.1	0.1
68.91	68.99	1033/2061	PEM1C	No	No	0.8	0.4
69.02	69.07	1033/2061	PEM1C	No	No	0.2	0.1
69.91	69.94	2063A	PEM1C	No	No	0.3	0.1
69.92	69.92	2063B	PEM1C	No	No	0.0	0.0
69.93	69.95	2063C	PSS1C	Yes	Yes	0.1	0.0
70.69	70.85	2066\1032	PEM1C	Yes	Yes	2.5	1.0
71.06	71.10	2069	PEM1C	Yes	Yes	0.1	0.0
71.60	71.68	1035/2068	PEM1C	Yes	Yes	0.6	0.4
71.82	72.17	1037	PSS1C	Yes	Yes	6.2	2.1
72.18	72.72	1038	PEM1C	Yes	Yes	8.7	3.1
72.73	72.87	1039	PEM1C	Yes	Yes	2.2	0.8
72.87	73.03	2070	PEM1C	No	No	2.2	0.6
73.02	73.26	1040/2071	PEM1C	No	No	3.1	1.2
73.28	73.29	2072	PEM1C	No	No	0.0	0.0
73.29	73.79	1041	PEM1C	No	No	7.6	3.0
73.80	73.83	1042	PEM1A	No	No	0.3	0.2
73.83	73.88	1042	PEM1A	No	No	0.1	0.0
73.83	73.84	2074	PEM1C	No	No	0.1	0.1

**TABLE H-2**

**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
<b>Total</b>						<b>342.6</b>	<b>127.7</b>
<b>Jefferson Davis Parish</b>							
74.87	74.91	2073	PEM1C	No	No	0.1	0.0
74.88	75.02	1078B	PEM1C	Yes	Yes	1.6	0.6
74.97	75.08	1078A	PEM1C	No	No	0.2	0.1
74.98	75.29	1078	PEM1C	Yes	Yes	4.0	1.4
75.99	76.00	1077	PSS1C	No	No	0.0	0.0
76.02	76.02	1076	PFO1A	No	No	0.1	0.0
76.03	76.04	1076	PFO1A	No	No	0.1	0.0
76.82	76.83	3014	PSS1C	No	No	0.1	0.1
76.84	76.85	5013	PEM1A	No	No	0.1	0.0
76.99	77.26	3015/1075	PEM1C	Yes	Yes	4.2	1.6
78.32	78.33	3019	PEM1C	Yes	Yes	0.1	-
78.93	78.99	6038	PSS1C	Yes	Yes	0.9	0.3
79.95	79.99	3020	PEM1C	Yes	Yes	0.1	0.1
80.39	80.41	1020	PEM1C	Yes	Yes	0.0	0.0
81.82	81.82	1060	PEM1C	Yes	Yes	0.0	-
82.31	82.42	1061	PEM1C	Yes	Yes	1.5	0.4
82.41	82.99	2018	PEM1C	Yes	Yes	9.2	3.5
83.35	84.24	2019	PEM1C	Yes	Yes	13.1	5.1
84.24	84.33	2020A	PEM1C	Yes	Yes	1.5	0.5
84.32	84.45	2020B	PEM1C	Yes	Yes	1.6	0.6
87.40	87.70	3052	PEM1C	Yes	Yes	4.2	1.7
89.20	89.41	2013	PSS1C	No	No	3.1	1.2
92.20	92.26	1019	PEM1C	Yes	Yes	1.1	0.3
94.61	94.68	2014	PFO1A	No	No	0.1	0.1
98.42	98.56	4016	PEM1A	No	No	1.9	0.8
99.04	99.09	1082	PFO1A	No	No	0.3	0.1
99.07	99.10	1082	PFO1A	No	No	0.1	-
99.12	99.12	1083	PFO1A	No	No	0.0	0.0
99.13	99.17	1084	PFO1A	No	No	0.3	0.2

**TABLE H-2**

**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
99.29	99.37	1085	PFO1/2C	No	No	1.0	0.3
99.38	99.38	1085	PFO1/2C	No	No	0.0	-
<b>Total</b>						<b>50.6</b>	<b>19.0</b>
<b>Acadia Parish</b>							
99.39	99.67	1059	PFO1/2C	No	No	4.8	1.6
99.67	99.69	1059	PFO1/2C	No	No	0.1	0.1
100.42	100.42	1012	PEM1C	No	No	0.1	-
103.15	103.16	1006	PEM1C	No	No	0.1	0.1
103.43	103.52	1005	PFO1A	No	No	0.9	0.5
105.90	105.94	3006	PFO1A	No	No	0.1	0.1
107.26	107.31	3007	PSS1C	No	No	0.1	0.1
107.90	107.91	3009	PEM1C	No	No	0.0	0.0
107.91	107.95	3010	PFO1A	No	No	0.3	0.1
108.06	108.08	3010B	PFO1A	No	No	0.1	0.0
108.07	108.10	3010B	PFO1A	No	No	0.1	-
108.71	108.72	3011	PEM1C	No	No	0.0	0.0
109.13	109.22	3012	PFO1A	No	No	0.9	0.4
109.22	109.36	2005	PFO1A	No	No	1.4	0.6
109.24	109.27	3012	PFO1A	No	No	0.1	-
109.25	109.30	2006	PEM1C	No	No	0.1	0.0
110.64	110.68	3021	PEM1C	Yes	Yes	0.2	0.2
112.06	112.07	1061	PFO1A	Yes	Yes	0.0	0.0
<b>Total</b>						<b>9.4</b>	<b>3.8</b>
<b>Evangeline Parish</b>							
112.63	112.68	1016	PEM1C	Yes	Yes	0.1	0.1
112.70	112.89	1016	PSS1C	Yes	Yes	0.1	-
113.28	113.30	1017	PFO1A	No	No	0.0	0.0
113.52	113.54	1018	PEM1C	No	No	0.1	0.1
113.58	113.62	3013	PSS1C	No	No	0.1	0.1
114.90	114.92	2012	PEM1C	Yes	Yes	0.5	0.1
115.02	115.04	2012	PEM1C	Yes	Yes	0.1	0.0
115.06	115.22	2011	PEM1C	Yes	Yes	2.5	1.0
115.43	115.43	2010	PEM1C	Yes	Yes	0.1	0.0
117.84	117.86	2003	PFO1A	No	No	0.1	0.0
117.90	117.93	2003	PFO1A	No	No	0.1	0.1
117.91	117.94	2003	PFO1A	No	No	0.1	
117.92	117.95	2003	PFO1A	No	No	0.2	

**TABLE H-2**

**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
117.97	118.00	2004	PFO1A	No	No	0.2	0.1
118.17	118.21	2002	PFO1A	No	No	0.2	0.1
118.18	118.20	2002A	PFO1A	No	No	0.1	0.0
118.68	118.84	1007	PSS1C	No	No	2.3	0.9
118.84	118.86	1008	PFO1A	No	No	0.1	0.1
118.90	118.92	1009	PSS1C	No	No	0.1	-
118.97	119.02	1010	PFO1A	No	No	0.3	0.1
119.04	119.07	1011	PEM1C	No	No	0.1	0.1
120.43	120.44	3004	PEM1C	Yes	Yes	0.0	-
120.44	120.46	3004	PEM1C	Yes	Yes	0.1	0.0
123.40	123.41	1004	PEM1C	Yes	Yes	0.0	0.0
124.56	124.60	1001	PFO1A	No	No	0.5	0.2
124.66	124.67	1000	PFO1A	No	No	0.0	0.0
129.11	129.14	2001	PEM1C	No	No	0.3	0.1
<b>Total</b>						<b>8.4</b>	<b>3.2</b>
<b>Total Leg 1 and 2</b>						<b>533.8</b>	<b>202.4</b>
<b>FGT Lateral and Associated Extra Workspaces</b>							
<b>Acadia Parish</b>							
0.76	0.79	3022A/5012	PEM1A	No	No	0.0	-
0.76	0.81	3023A/5011	PFO1A	No	No	0.3	0.2
1.25	1.37	3024	PSS1A	No	No	1.5	0.7
1.25	1.38	3022	PEM1A	No	No	0.0	-
1.36	1.37	3025	PFO1A	No	No	0.1	0.1
1.37	1.40	3027B	PFO1A	No	No	0.2	0.1
1.38	1.58	3022B	PEM1A	No	No	0.0	-
1.38	1.58	3025	PFO1A	No	No	2.1	1.1
1.59	1.60	1066	PEM1A	No	No	0.0	0.0
1.81	1.85	1067	PEM1A	No	No	0.1	0.1
1.84	1.85	1067	PSS1A	No	No	0.1	0.1
1.94	1.95	1068	PEM1A	No	No	0.0	0.0
2.03	2.03	1069	PEM1A	No	No	0.0	-
2.06	2.06	1070	PEM1A	No	No	0.0	0.0
2.10	2.11	1071	PEM1A	No	No	0.0	0.0
2.10	2.12	1073	PSS1A	No	No	0.1	0.0
2.11	2.12	1072	PEM1A	No	No	0.0	-
2.12	2.13	1072	PEM1A	No	No	0.0	-
<b>Total</b>						<b>4.5</b>	<b>2.4</b>

**TABLE H-2**

**Wetlands That Would Be Affected By The Project**

Milepost		Wetland ID	Cowardin Class	EFH Wetland?	Prior Converted?	Acres Affected During Construction (Temporary)	Acres Affected During Operations (Permanent)
Begin	End						
<b>Access Roads</b>							
1		3032	E2EM1P5	No	No	8.3	-
2		4030/2087/2087A	PEM1A	No	No	0.4	-
3		4031/2085	PEM1C	No	No	0.2	-
3		7015	PEM1A	No	No	0.2	-
6		4017	PEM1A	No	No	0.0	-
7		5030	PSS1A	No	No	0.0	-
16		6021	PFO1A	No	No	0.1	-
4-1		1079	PEM1A	No	No	0.0	-
4-5		1097	PEM1Cs	No	No	0.0	-
4-5		4032	PEM1A	No	No	0.1	-
10-1		2031	E2EM1P6	Yes	Yes	0.0	-
13-1		3049	PEM1C	No	No	0.0	-
<b>Total</b>						<b>9.3</b>	<b>-</b>
<b>Pipe Yards</b>							
1		6042	PSS1C	No	No	19.8	-
1		6043	PEM1A	No	No	19.0	-
2		4033	PEM1A	No	No	19.9	-
4		5032a	PEM1A	No	No	4.0	-
<b>Total</b>						<b>62.7</b>	<b>-</b>
<b>Aboveground Facilities</b>							
Southwest Loop Delivery Point		2115	PEM1C	No	No	0.3	0.3
		2114	PSS1C	No	No	0.6	0.6
TGTPL Interconnect Site		3052	PEM1C	Yes	Yes	1.0	1.0
NGPL Interconnect		7006	E2EM1P5			0.8	0.8
<b>Total</b>						<b>2.7</b>	<b>2.7</b>

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