

APPENDIX E
AFFECTED WETLANDS

APPENDIX E

TABLE E-1
Wetlands Affected by the Proposed East Texas to Mississippi Expansion Project

| Wetland | Enter MP | Exit MP | National Wetland Inventory Classification ^a | Crossing Length (feet) ^b | Total Area Affected by Construction (acres) ^{b,c,d} | Total Area Affected by Operation (acres) ^{b,c,d} | Crossing Method |
|------------------------------------|----------|---------|--|-------------------------------------|--|---|-----------------|
| Panola County, Texas | | | | | | | |
| EWw04PEM | H0.9 | H0.9 | PEM | 42 | 0.07 | 0.01 | Open-Cut |
| EWw02PSS | H1.0 | H1.0 | PSS | 79 | 0.11 | 0.02 | Open-Cut |
| EWw07PFO | H1.2 | H1.2 | PFO | 57 | 0.11 | 0.01 | Open-Cut |
| EWw11PFO | H1.7 | H1.7 | PFO | 332 | 0.55 | 0.07 | Open-Cut |
| EWw15PSS | H1.9 | H2.1 | PSS | 893 | 1.20 | 0.21 | Open-Cut |
| EWw19PSS | H2.4 | H2.4 | PSS | 21 | 0.02 | 0.00 | Open-Cut |
| EW20PEM | H2.4 | H2.4 | PEM | 43 | 0.07 | 0.04 | Open-Cut |
| DeSoto Parish, Louisiana | | | | | | | |
| CH1PEM | 0.1 | 0.1 | PEM | 11 | 0.02 | 0.01 | Open-Cut |
| CH2PEM | 0.2 | 0.2 | PEM | 11 | 0.08 | 0.02 | Open-Cut |
| EWw50PEM | 1.7 | 1.7 | PEM | 9 | 0.01 | 0.01 | Open-Cut |
| EWw51PEM | 1.7 | 1.7 | PEM | 59 | 0.04 | 0.01 | Open-Cut |
| BPOW1 | 5.1 | 5.1 | POW | 23 | 0.00 | 0.00 | Open-Cut |
| PDP31W | 6.9 | 6.9 | PFO | 40 | 0.04 | 0.01 | Open-Cut |
| PDP38W | 7.8 | 7.8 | PEM | 22 | 0.03 | 0.01 | Open-Cut |
| BBPFO1 | 17.5 | 17.5 | PFO | 52 | 0.05 | 0.01 | Open-Cut |
| BBPFO3 | 17.6 | 17.6 | PFO | 11 | 0.01 | <0.01 | Open-Cut |
| YWL3PFO | 17.7 | 17.8 | PFO | 285 | 0.23 | 0.04 | Open-Cut |
| DW64PFO | 19.1 | 19.1 | PFO | 51 | 0.05 | 0.03 | Open-Cut |
| DW63PEM | 19.1 | 19.1 | PEM | 1 | 0.06 | 0.06 | Open-Cut |
| PPEM1 | 19.2 | 19.2 | PEM | 111 | 0.02 | 0.00 | Open-Cut |
| PPEM2 | 19.4 | 19.4 | PEM | 103 | 0.03 | 0.00 | Open-Cut |
| PPFO1 | 19.4 | 19.4 | PFO | 112 | 0.07 | 0.00 | Open-Cut |
| PPEM3 | 19.5 | 19.5 | PEM | 24 | 0.02 | 0.00 | Open-Cut |
| MDP23W | 20.8 | 20.8 | PFO | 23 | 0.00 | 0.00 | Open-Cut |
| MDP20W | 21.0 | 21.0 | PEM | 192 | 0.04 | 0.00 | Open-Cut |
| MDP17W | 21.0 | 21.0 | PFO | 313 | 0.32 | 0.07 | Open-Cut |
| MDP13W | 21.1 | 21.1 | PEM | 87 | 0.02 | 0.01 | Open-Cut |
| MDP12W | 21.2 | 21.2 | PEM | 100 | 0.01 | 0.01 | Open-Cut |
| DW66PEM | 21.2 | 21.2 | PEM | 124 | 0.02 | 0.02 | Open-Cut |
| MDP9W | 21.2 | 21.2 | PEM | 18 | 0.02 | 0.02 | Open-Cut |
| DW67PEM | 21.3 | 21.3 | PEM | 68 | 0.01 | 0.01 | Open-Cut |
| Red River Parish, Louisiana | | | | | | | |
| InterpA | 27.2 | 27.2 | PFO | 99 | 0.00 | 0.00 | Open-Cut |
| InterpB | 27.3 | 27.3 | PFO | 62 | 0.01 | 0.37 | Open-Cut |
| QDP16W | 27.4 | 27.4 | PEM | 9 | 0.00 | 0.02 | Open-Cut |
| EW502PEM | 28.8 | 28.9 | PEM | 1609 | 2.04 | 0.37 | Open-Cut |
| EW503PEM | 29.2 | 29.2 | PEM | 54 | 0.03 | 0.00 | Open-Cut |
| ADP100W | 31.4 | 31.4 | PSS | 22 | 0.02 | 0.02 | Open-Cut |
| ADP97W | 31.5 | 31.5 | PFO | 116 | 0.14 | 0.03 | Open-Cut |
| ADP96W | 31.5 | 31.5 | PSS | 106 | 0.15 | 0.02 | Open-Cut |
| EW49PSS | 33.2 | 33.2 | PSS | 352 | 0.40 | 0.08 | Open-Cut |
| EW31PFO | 33.5 | 33.5 | PFO | 71 | 0.08 | 0.02 | Open-Cut |
| EW42PFO | 34.3 | 34.4 | PFO | 741 | 0.87 | 0.17 | Open-Cut |
| EW28PFO | 34.5 | 34.5 | PFO | 138 | 0.18 | 0.03 | Open-Cut |

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TABLE E-1 (continued)
Wetlands Affected by the Proposed East Texas to Mississippi Expansion Project

| Wetland | Enter MP | Exit MP | National Wetland Inventory Classification ^a | Crossing Length (feet) ^b | Total Area Affected by Construction (acres) ^{b,c,d} | Total Area Affected by Operation (acres) ^{b,c,d} | Crossing Method |
|------------------------------------|----------|---------|--|-------------------------------------|--|---|-----------------|
| EW27PSS | 34.7 | 34.7 | PSS | 107 | 0.13 | 0.02 | Open-Cut |
| EW26PEM | 35.1 | 35.1 | PEM | 58 | 0.00 | 0.00 | Open-Cut |
| EW22PEM | 35.7 | 35.7 | PEM | 19 | 0.01 | 0.01 | Open-Cut |
| EW23PEM | 35.7 | 35.7 | PEM | 19 | 0.02 | 0.00 | Open-Cut |
| EW24PEM | 35.7 | 35.7 | PEM | 10 | 0.02 | 0.00 | Open-Cut |
| EW21PEM | 35.8 | 35.8 | PEM | 47 | 0.05 | 0.01 | Open-Cut |
| Bienville Parish, Louisiana | | | | | | | |
| EW2PEM | 36.0 | 36.0 | PEM | 19 | 0.03 | 0.00 | Open-Cut |
| EW4PEM | 36.3 | 36.3 | PEM | 29 | 0.01 | 0.01 | Open-Cut |
| EW19PFO | 36.4 | 36.4 | PFO | 309 | 0.90 | 0.21 | Open-Cut |
| EW33PSS | 36.6 | 36.6 | PSS | 10 | 0.03 | 0.00 | Open-Cut |
| EW16PSS | 36.8 | 36.8 | PSS | 141 | 0.18 | 0.03 | Open-Cut |
| EW15PFO | 36.9 | 36.9 | PFO | 26 | 0.03 | 0.01 | Open-Cut |
| EW14PEM | 36.9 | 36.9 | PEM | 161 | 0.19 | 0.04 | Open-Cut |
| EW12PEM | 37.3 | 37.3 | PEM | 96 | 0.00 | 0.00 | Open-Cut |
| EW10PFO | 37.4 | 37.4 | PFO | 96 | 0.10 | 0.02 | Open-Cut |
| EW11PFO | 37.4 | 37.4 | PFO | 94 | 0.10 | 0.02 | Open-Cut |
| EW9PEM | 37.9 | 37.9 | PEM | 18 | 0.00 | 0.00 | Open-Cut |
| EW8PEM | 38.0 | 38.0 | PEM | 41 | 0.02 | 0.00 | Open-Cut |
| EW7PEM | 38.0 | 38.0 | PEM | 57 | 0.06 | 0.01 | Open-Cut |
| DW2PSS | 39.7 | 39.7 | PFO | 89 | 0.07 | 0.02 | Open-Cut |
| DW2PEM | 39.8 | 39.8 | PSS | 35 | 0.00 | 0.00 | Open-Cut |
| DW16PFO | 41.0 | 41.0 | PFO | 69 | 0.09 | 0.02 | Open-Cut |
| DW13PSS | 41.0 | 41.0 | PSS | 138 | 0.15 | 0.03 | Open-Cut |
| DW9PFO | 41.8 | 41.8 | PFO | 10 | 0.00 | 0.00 | Open-Cut |
| DW10PFO | 41.8 | 41.8 | PFO | 33 | 0.03 | 0.01 | Open-Cut |
| DW21PFO | 41.9 | 41.9 | PFO | 38 | 0.24 | 0.01 | Open-Cut |
| DW24PFO | 42.2 | 42.2 | PFO | 33 | 0.11 | 0.10 | Open-Cut |
| DW23PFO | 42.2 | 42.2 | PFO | 112 | 0.72 | 0.03 | Open-Cut |
| DW24PFO | 42.3 | 43.2 | PFO | 3073 | 0.00 | 0.00 | HDD |
| DW25PEM | 43.2 | 43.4 | PEM | 1011 | 0.00 | 0.00 | HDD |
| DW29PEM | 43.5 | 43.5 | PEM | 28 | 0.04 | 0.01 | Open-Cut |
| DW32PFO | 43.6 | 43.6 | PFO | 139 | 0.29 | 0.03 | Open-Cut |
| DW37PEM | 44.0 | 44.1 | PEM | 665 | 0.38 | 0.38 | Open-Cut |
| DW38PFO | 45.4 | 45.4 | PFO | 40 | 0.10 | 0.01 | Open-Cut |
| DW53PFO | 46.4 | 46.4 | PFO | 174 | 0.20 | 0.04 | Open-Cut |
| DW46PSS | 46.6 | 46.6 | PSS | 58 | 0.06 | 0.01 | Open-Cut |
| DW41PEM | 46.9 | 46.9 | PEM | 83 | 0.01 | 0.01 | Open-Cut |
| DW42PFO | 46.9 | 46.9 | PFO | 44 | 0.02 | 0.01 | Open-Cut |
| DW43PFO | 46.9 | 46.9 | PFO | 42 | 0.06 | 0.01 | Open-Cut |
| DW40PEM | 47.0 | 47.0 | PEM | 49 | 0.00 | 0.00 | Open-Cut |
| DW39PEM | 47.0 | 47.0 | PEM | 120 | 0.02 | 0.02 | Open-Cut |
| DW54PEM | 48.4 | 48.4 | PEM | 35 | 0.04 | 0.01 | Open-Cut |
| DW56PFO | 48.5 | 48.5 | PFO | 375 | 0.50 | 0.09 | Open-Cut |

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| Wetland | Enter MP | Exit MP | National Wetland Inventory Classification ^a | Crossing Length (feet) ^b | Total Area Affected by Construction (acres) ^{b,c,d} | Total Area Affected by Operation (acres) ^{b,c,d} | Crossing Method |
|----------------------------------|----------|---------|--|-------------------------------------|--|---|-----------------|
| DW57PEM | 48.6 | 48.6 | PEM | 35 | 0.03 | 0.01 | Open-Cut |
| DW58 | 48.8 | 48.8 | PFO | 354 | 0.37 | 0.08 | Open-Cut |
| DW60PFO | 49.0 | 49.0 | PFO | 56 | 0.05 | 0.05 | Open-Cut |
| DW122PFO | 50.5 | 50.5 | PFO | 392 | 0.66 | 0.09 | Open-Cut |
| DW123PEM | 50.7 | 50.7 | PEM | 235 | 0.40 | 0.05 | Open-Cut |
| DW124PSS | 51.1 | 51.1 | PSS | 219 | 0.38 | 0.05 | Open-Cut |
| DW125PFO | 51.2 | 51.2 | PFO | 384 | 0.67 | 0.09 | Open-Cut |
| DW126PFO | 52.8 | 52.8 | PFO | 217 | 0.39 | 0.05 | Open-Cut |
| DW127PFO | 54.2 | 54.2 | PFO | 102 | 0.18 | 0.02 | Open-Cut |
| DW128PFO | 54.2 | 54.2 | PFO | 194 | 0.35 | 0.05 | Open-Cut |
| EW72PFO | 56.1 | 56.1 | PFO | 25 | 0.10 | 0.01 | Open-Cut |
| EW73PFO | 56.1 | 56.1 | PFO | 356 | 0.61 | 0.08 | Open-Cut |
| EW74PFO | 56.4 | 56.4 | PFO | 130 | 0.26 | 0.03 | Open-Cut |
| EW75PSS | 56.6 | 56.6 | PSS | 173 | 0.30 | 0.04 | Open-Cut |
| EW76PFO | 57.0 | 57.0 | PFO | 192 | 0.00 | 0.00 | HDD |
| EW78PFO | 57.1 | 57.4 | PFO | 1339 | 0.00 | 0.00 | HDD |
| EW79PEM | 57.4 | 57.5 | PEM | 207 | 0.00 | 0.00 | HDD |
| EW80PEM | 57.4 | 57.4 | PFO | 11 | 3.08 | 0.95 | Open-Cut |
| DW87PEM | 57.6 | 57.7 | PEM | 881 | 2.71 | 1.18 | Open-Cut |
| DW88PFO | 57.7 | 57.7 | PFO | 92 | 1.63 | 0.52 | Open-Cut |
| DW89PEM | 58.1 | 58.1 | PEM | 78 | 0.06 | 0.02 | Open-Cut |
| DW91PEM | 58.8 | 58.8 | PEM | 62 | 0.14 | 0.01 | Open-Cut |
| DW92PSS | 58.9 | 58.9 | PSS | 55 | 0.11 | 0.01 | Open-Cut |
| DW94PFO | 61.2 | 61.2 | PFO | 68 | 0.13 | 0.02 | Open-Cut |
| DW93PEM | 61.6 | 61.6 | PEM | 46 | 0.06 | 0.01 | Open-Cut |
| EW57PSS | 62.1 | 62.1 | PSS | 179 | 0.30 | 0.04 | Open-Cut |
| DW100PFO | 62.8 | 62.8 | PFO | 3 | 0.00 | 0.00 | Open-Cut |
| DW99PFO | 62.8 | 62.8 | PFO | 216 | 0.44 | 0.12 | Open-Cut |
| DW97PFO | 62.9 | 62.9 | PFO | 136 | 0.18 | 0.16 | Open-Cut |
| DW96PFO | 63.0 | 63.0 | PFO | 196 | 0.35 | 0.05 | Open-Cut |
| DW95PEM | 63.1 | 63.1 | PEM | 274 | 0.46 | 0.06 | Open-Cut |
| DW101PEM | 65.3 | 65.3 | PEM | 15 | 0.00 | 0.00 | Open-Cut |
| EW58PSS | 65.7 | 65.7 | PSS | 111 | 0.08 | 0.01 | Open-Cut |
| DW104PFO | 66.0 | 66.0 | PFO | 149 | 0.28 | 0.03 | Open-Cut |
| DW103PFO | 66.1 | 66.1 | PFO | 117 | 0.21 | 0.03 | Open-Cut |
| DW102PFO | 66.2 | 66.2 | PFO | 283 | 0.45 | 0.06 | Open-Cut |
| EW60PFO | 67.5 | 67.5 | PFO | 34 | 0.06 | 0.01 | Open-Cut |
| EW59PFO | 67.7 | 67.7 | PFO | 202 | 0.34 | 0.05 | Open-Cut |
| EW61PFO | 67.7 | 67.7 | PFO | 492 | 0.86 | 0.11 | Open-Cut |
| EW62PFO | 68.1 | 68.1 | PFO | 16 | 0.04 | 0.00 | Open-Cut |
| EW63PFO | 68.5 | 68.5 | PFO | 466 | 0.79 | 0.11 | Open-Cut |
| Jackson Parish, Louisiana | | | | | | | |
| DW113PFO | 69.4 | 69.4 | PFO | 288 | 0.15 | 0.02 | Open-Cut |
| EW501PFO | 70.7 | 70.7 | PFO | 333 | 0.24 | <0.01 | Open-Cut |

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|-----------------------------------|----------|---------|--|-------------------------------------|--|---|-----------------|
| EW65PEM | 75.1 | 75.1 | PEM | 30 | 0.05 | 0.01 | Open-Cut |
| EW66PEM | 75.3 | 75.3 | PEM | 91 | 0.15 | 0.02 | Open-Cut |
| EW68PEM | 75.6 | 75.6 | PEM | 10 | 0.03 | <0.01 | Open-Cut |
| DW117PEM | 75.9 | 75.9 | PEM | 207 | 0.35 | 0.05 | Open-Cut |
| DW116PSS | 76.3 | 76.3 | PSS | 60 | 0.08 | 0.07 | Open-Cut |
| DW118PEM | 79.2 | 79.2 | PEM | 120 | 0.21 | 0.03 | Open-Cut |
| DW119PFO | 79.2 | 79.2 | PFO | 369 | 0.61 | 0.08 | Open-Cut |
| DW120PEM | 79.9 | 79.9 | PEM | 102 | 0.19 | 0.02 | Open-Cut |
| DW121PFO | 80.2 | 80.2 | PFO | 263 | 0.47 | 0.06 | Open-Cut |
| EW71PFO | 80.4 | 80.4 | PFO | 217 | 0.37 | 0.05 | Open-Cut |
| EW69PFO | 81.8 | 81.8 | PFO | 453 | 0.75 | 0.10 | Open-Cut |
| EW79PFO | 82.6 | 82.6 | PFO | 428 | 0.74 | 0.10 | Open-Cut |
| DW80PFO | 82.6 | 82.6 | PFO | 65 | 0.82 | 0.16 | Open-Cut |
| EW81PFO | 82.8 | 82.8 | PFO | 21 | 0.03 | 0.00 | Open-Cut |
| RDP11W | 83.6 | 83.6 | PSS | 83 | 0.13 | 0.02 | Open-Cut |
| RDP9W | 84.2 | 84.2 | PFO | 16 | 0.00 | 0.00 | Open-Cut |
| ODP18W | 85.5 | 85.5 | PFO | 132 | 0.09 | 0.03 | Open-Cut |
| ODP19W | 87.0 | 87.0 | PFO | 9 | 0.57 | 0.36 | Open-Cut |
| IDP28W | 88.3 | 88.3 | PFO | 21 | 0.04 | 0.04 | Open-Cut |
| CH5PFO | 89.4 | 89.4 | PEM | 11 | 0.35 | 0.05 | Open-Cut |
| GDP31W | 89.7 | 89.8 | PEM | 64 | 0.00 | 0.00 | HDD |
| GDP30W | 89.8 | 89.9 | PFO | 94 | 0.00 | 0.00 | HDD |
| GDP27W | 89.8 | 89.9 | PFO | 67 | 0.00 | 0.00 | HDD |
| HDP26W | 90.9 | 90.9 | PFO | 8 | 0.02 | 0.02 | Open-Cut |
| HDP25W | 91.1 | 91.1 | PFO | 20 | 0.04 | 0.04 | Open-Cut |
| HDP23W | 92.0 | 92.0 | PFO | 19 | 0.01 | 0.01 | Open-Cut |
| HDP22W | 92.1 | 92.1 | PFO | 26 | 0.05 | 0.01 | Open-Cut |
| HDP18W | 92.5 | 92.5 | PSS | 29 | 0.01 | 0.01 | Open-Cut |
| HDP17W | 92.5 | 92.5 | PSS | 11 | 0.21 | 0.02 | Open-Cut |
| HDP16W | 92.6 | 92.6 | PSS | 11 | 0.04 | 0.01 | Open-Cut |
| Ouachita Parish, Louisiana | | | | | | | |
| HPOW | 99.0 | 99.0 | POW | 48 | 0.02 | 0.00 | Open-Cut |
| HDP13W | 99.1 | 99.1 | PEM | 102 | 0.18 | 0.02 | Open-Cut |
| HDP12W | 99.7 | 99.7 | PEM | 11 | 0.02 | 0.02 | Open-Cut |
| HDP11W | 99.8 | 99.8 | PEM | 4 | 0.01 | 0.01 | Open-Cut |
| HDP7W | 100.1 | 100.1 | PEM | 19 | 0.00 | 0.00 | Open-Cut |
| HDP3W | 100.2 | 100.2 | PFO | 11 | 0.01 | 0.00 | Open-Cut |
| HDP5W | 100.2 | 100.2 | PSS | 31 | 0.08 | 0.01 | Open-Cut |
| GDP5W | 102.3 | 102.3 | PFO | 350 | 0.61 | 0.08 | Open-Cut |
| ODP26W | 107.5 | 107.5 | PFO | 32 | 0.04 | 0.01 | Open-Cut |
| ODP25W | 107.5 | 107.5 | PFO | 355 | 0.60 | 0.08 | Open-Cut |
| ODP23W | 108.1 | 108.1 | PEM | 56 | 0.00 | 0.00 | Open-Cut |
| ADP13W | 109.6 | 109.7 | PFO | 3424 | 5.88 | 4.69 | Open-Cut |
| HDP29W | 113.1 | 113.1 | PEM | 29 | 0.05 | 0.01 | Open-Cut |

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|-----------------------------------|----------|---------|--|-------------------------------------|--|---|-----------------|
| KDP21W | 113.1 | 113.1 | PSS | 85 | 0.15 | 0.02 | Open-Cut |
| Richland Parish, Louisiana | | | | | | | |
| NDP8W | 118.5 | 118.5 | PFO | 11 | 0.24 | 0.03 | Open-Cut |
| NDP9W | 119.0 | 119.1 | PSS | 683 | 1.18 | 0.16 | Open-Cut |
| NDP10W | 119.2 | 119.2 | PSS | 11 | 0.02 | 0.00 | Open-Cut |
| NDP11W | 119.2 | 119.3 | PFO | 3105 | 5.36 | 0.71 | Open-Cut |
| IDP36W | 122.3 | 122.4 | PFO | 149 | 0.00 | 0.00 | HDD |
| IDP46W | 124.1 | 124.1 | PFO | 134 | 0.26 | 0.03 | Open-Cut |
| IDP47PFO | 124.1 | 124.2 | PFO | 1183 | 2.04 | 0.28 | Open-Cut |
| NDP14W | 124.4 | 124.5 | PFO | 620 | 1.06 | 0.15 | Open-Cut |
| IDP53W | 125.5 | 125.5 | PFO | 362 | 0.61 | 0.09 | Open-Cut |
| IDP51W | 125.7 | 125.7 | PFO | 387 | 0.64 | 0.09 | Open-Cut |
| HDP34W | 126.3 | 126.3 | PEM | 20 | 0.05 | 0.00 | Open-Cut |
| HDP41 | 127.2 | 127.2 | PFO | 63 | 0.10 | 0.01 | Open-Cut |
| PDP3W | 127.7 | 127.7 | PFO | 29 | 0.07 | 0.02 | Open-Cut |
| PDP4W | 127.7 | 127.7 | PFO | 232 | 0.41 | 0.05 | Open-Cut |
| PDP5W | 127.8 | 127.8 | PFO | 112 | 0.18 | 0.03 | Open-Cut |
| PDP6W | 127.8 | 127.8 | PFO | 378 | 0.67 | 0.09 | Open-Cut |
| PDP9W | 128.1 | 128.1 | PFO | 347 | 0.61 | 0.08 | Open-Cut |
| PDP10W | 128.2 | 128.2 | PFO | 108 | 0.17 | 0.02 | Open-Cut |
| HDP48W | 128.9 | 128.9 | PSS | 353 | 0.61 | 0.08 | Open-Cut |
| HDP46W | 129.1 | 129.1 | PSS | 282 | 0.48 | 0.06 | Open-Cut |
| HDP50W | 129.9 | 129.9 | PEM | 59 | 0.09 | 0.01 | Open-Cut |
| PDP64W | 130.8 | 130.9 | PFO | 41 | 0.00 | 0.00 | HDD |
| PDP62W | 130.8 | 130.9 | PFO | 191 | 0.00 | 0.00 | HDD |
| HDP53W | 132.6 | 132.6 | PFO | 175 | 0.29 | 0.04 | Open-Cut |
| HPFO1 | 132.7 | 132.7 | PFO | 128 | 0.70 | 0.18 | Open-Cut |
| AW604PEM | 133.4 | 133.4 | PEM | 47 | 0.11 | 0.07 | Open-Cut |
| HDP62W | 133.9 | 133.9 | PSS | 161 | 0.24 | 0.04 | Open-Cut |
| GDP36W | 134.2 | 134.2 | PEM | 10 | 0.02 | 0.00 | Open-Cut |
| GDP37W | 134.2 | 134.2 | PEM | 23 | 0.04 | 0.01 | Open-Cut |
| GPOW1 | 134.3 | 134.3 | POW | 45 | 0.10 | 0.06 | Open-Cut |
| GPOW2 | 134.3 | 134.3 | POW | 37 | 0.12 | 0.06 | Open-Cut |
| GPOW3 | 134.4 | 134.4 | POW | 23 | 0.05 | 0.03 | Open-Cut |
| IDP64W | 136.4 | 136.4 | PFO | 9 | 0.08 | 0.01 | Open-Cut |
| IDP65W | 136.7 | 136.7 | PFO | 33 | 0.06 | 0.01 | Open-Cut |
| GDP57W | 138.6 | 138.6 | PFO | 111 | 0.21 | 0.03 | Open-Cut |
| PDP30W | 141.6 | 141.7 | PFO | 797 | 1.37 | 1.11 | Open-Cut |
| PDP23W | 141.7 | 141.7 | PFO | 303 | 0.53 | 0.42 | Open-Cut |
| KDP5W | 143.0 | 143.0 | PEM | 2 | 0.00 | 0.00 | Open-Cut |
| KDP6W | 143.8 | 143.8 | PEM | 120 | 0.02 | 0.01 | Open-Cut |
| KDP9W | 144.0 | 144.0 | PEM | 73 | 0.13 | 0.10 | Open-Cut |
| GDP68W | 144.4 | 144.4 | PEM | 32 | 0.07 | 0.01 | Open-Cut |
| GDP69W | 144.4 | 144.4 | PSS | 83 | 0.15 | 0.02 | Open-Cut |

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|----------------------------------|----------|---------|--|-------------------------------------|--|---|-----------------|
| GDP71W | 144.5 | 144.5 | PFO | 138 | 0.23 | 0.03 | Open-Cut |
| GDP75W | 144.6 | 144.6 | PEM | 71 | 0.10 | 0.02 | Open-Cut |
| GDP74W | 144.6 | 144.6 | PSS | 112 | 0.21 | 0.03 | Open-Cut |
| GDP77W | 144.7 | 144.7 | PSS | 11 | 0.09 | 0.01 | Open-Cut |
| GDP78W | 144.8 | 144.8 | PEM | 28 | 0.03 | 0.03 | Open-Cut |
| GDP79W | 144.8 | 144.8 | PSS | 130 | 0.22 | 0.03 | Open-Cut |
| GDP88W | 145.8 | 145.8 | PFO | 107 | 0.22 | 0.02 | Open-Cut |
| GDP91W | 146.0 | 146.0 | PFO | 66 | 0.11 | 0.02 | Open-Cut |
| QPFO2 | 147.3 | 147.3 | PFO | 180 | 0.32 | 0.04 | Open-Cut |
| KDP16W | 147.5 | 147.5 | PFO | 11 | 0.00 | 0.00 | Open-Cut |
| QDP7W | 147.7 | 147.7 | PEM | 30 | 0.04 | 0.01 | Open-Cut |
| Madison Parish, Louisiana | | | | | | | |
| InterpC | 149.5 | 149.5 | PFO | 169 | 0.00 | 0.00 | Open-Cut |
| InterpD | 149.6 | 149.6 | PSS | 269 | 0.00 | 0.00 | Open-Cut |
| UDP3W | 150.7 | 150.7 | PFO | 172 | 0.30 | 0.04 | Open-Cut |
| EW147PEM | 153.3 | 153.3 | PEM | 31 | 0.01 | 0.01 | Open-Cut |
| EW146PEM | 153.3 | 153.3 | PEM | 34 | 0.03 | 0.03 | Open-Cut |
| EW148PEM | 153.4 | 153.4 | PEM | 11 | 0.02 | 0.01 | Open-Cut |
| EW149PEM | 153.4 | 153.4 | PEM | 40 | 0.05 | 0.01 | Open-Cut |
| EW150PEM | 153.5 | 153.5 | PEM | 66 | 0.02 | 0.02 | Open-Cut |
| EW151PEM | 153.6 | 153.6 | PEM | 78 | 0.12 | 0.07 | Open-Cut |
| EW152PEM | 153.8 | 153.8 | PEM | 9 | 0.01 | 0.00 | Open-Cut |
| EW153PEM | 153.9 | 153.9 | PEM | 15 | 0.03 | 0.00 | Open-Cut |
| EW155PEM | 154.0 | 154.0 | PEM | 9 | 0.01 | 0.00 | Open-Cut |
| EW156PEM | 154.1 | 154.1 | PEM | 35 | 0.01 | 0.01 | Open-Cut |
| EW157PEM | 154.4 | 154.4 | PEM | 61 | 0.02 | 0.02 | Open-Cut |
| EW159PEM | 154.8 | 154.8 | PEM | 26 | 0.02 | 0.02 | Open-Cut |
| EW160PEM | 154.9 | 154.9 | PEM | 51 | 0.02 | 0.00 | Open-Cut |
| EW143PFO | 155.2 | 155.3 | PFO | 1016 | 1.78 | 0.23 | Open-Cut |
| RDP20W | 155.5 | 155.5 | PEM | 66 | 0.11 | 0.02 | Open-Cut |
| EW144PEM | 156.3 | 156.3 | PEM | 11 | 0.16 | 0.04 | Open-Cut |
| EW141PEM | 156.8 | 156.8 | PEM | 111 | 0.16 | 0.15 | Open-Cut |
| EW142PSS | 157.0 | 157.0 | PSS | 157 | 0.10 | 0.00 | Open-Cut |
| EW140PEM | 159.0 | 159.0 | PEM | 119 | 0.28 | 0.05 | Open-Cut |
| ODP2W | 166.3 | 166.3 | PEM | 74 | 0.13 | 0.02 | Open-Cut |
| ODP7W | 167.0 | 167.0 | PSS | 36 | 0.06 | 0.01 | Open-Cut |
| VPOW5 | 167.6 | 167.6 | POW | 53 | 0.03 | 0.00 | Open-Cut |
| VPFO6 | 167.1 | 167.2 | PFO | 565 | 0.00 | 0.00 | HDD |
| XPEM1 | 173.4 | 173.4 | PEM | 270 | 0.62 | 0.32 | Open-Cut |
| XPFO1 | 173.5 | 173.5 | PFO | 55 | 0.00 | 0.00 | Open-Cut |
| XPEM2 | 173.6 | 173.6 | PEM | 93 | 0.56 | 0.22 | Open-Cut |
| TDP18W | 174.3 | 174.3 | PFO | 152 | 0.38 | 0.04 | Open-Cut |
| TDP24W | 174.4 | 174.4 | PFO | 171 | 0.38 | 0.04 | Open-Cut |
| XPFO2 | 174.9 | 174.9 | PFO | 33 | 0.60 | 0.12 | Open-Cut |

APPENDIX E

TABLE E-1 (continued)
Wetlands Affected by the Proposed East Texas to Mississippi Expansion Project

| Wetland | Enter MP | Exit MP | National Wetland Inventory Classification ^a | Crossing Length (feet) ^b | Total Area Affected by Construction (acres) ^{b,c,d} | Total Area Affected by Operation (acres) ^{b,c,d} | Crossing Method |
|-----------------------------------|----------|---------|--|-------------------------------------|--|---|-----------------|
| XPFO3 | 175.1 | 175.2 | PFO | 547 | 0.94 | 0.13 | Open-Cut |
| XPFO4 | 175.3 | 175.3 | PFO | 12 | 0.04 | 0.02 | Open-Cut |
| XPFO5 | 175.5 | 175.5 | PFO | 65 | 0.12 | 0.06 | Open-Cut |
| XPEM3 | 175.5 | 175.5 | PEM | 385 | 0.85 | 0.49 | Open-Cut |
| XPOW2 | 175.7 | 175.7 | POW | 68 | 1.09 | 0.21 | Open-Cut |
| XPFO7 | 175.9 | 175.9 | PFO | 93 | 0.23 | 0.12 | Open-Cut |
| XPFO8 | 175.9 | 175.9 | PFO | 334 | 0.75 | 0.34 | Open-Cut |
| XPSF1 | 176.4 | 176.4 | PSF | 107 | 0.24 | 0.15 | Open-Cut |
| EEPFO1 | 182 | 183.4 | PFO | 1282 | 12.04 | 1.06 | Open-Cut |
| DDPFO1 | 182.2 | 182.7 | PFO | 278 | 0.67 | 0.06 | Open-Cut |
| PEM/PSS1 | 182.2 | 182.3 | PEM/PSS | 1217 | 2.50 | 0.28 | Open-Cut |
| FFPEM | 183 | 183.1 | PEM | 1195 | 1.39 | 0.00 | Open-Cut |
| FFPFO | 183 | 183.1 | PFO | 148 | 0.17 | 0.00 | Open-Cut |
| FFPEM4 | 183 | 183 | PEM | 550 | 0.63 | 0.00 | Open-Cut |
| FFPFO1 | 183 | 183.1 | PFO | 875 | 4.61 | 0.20 | Open-Cut |
| PEM/PSS2 | 183 | 183.1 | PEM/PSS | 271 | 0.64 | 0.06 | Open-Cut |
| FFPEM3 | 183.4 | 183.4 | PEM | 625 | 2.13 | 0.14 | Open-Cut |
| DDPEM3 | 183.5 | 183.5 | PEM | 213 | 0.61 | 0.05 | Open-Cut |
| Warren County, Mississippi | | | | | | | |
| A204PEM | 185.1 | 185.1 | PEM | 54 | 0.02 | 0.00 | Open-Cut |
| EEPEM3 | 185.5 | 185.5 | PEM | 388 | 0.97 | 0.09 | Open-Cut |
| EEPFO3 | 185.5 | 185.6 | PFO | 241 | 0.45 | 0.06 | Open-Cut |
| EEPFO2 | 185.6 | 185.6 | PFO | 155 | 0.16 | 0.00 | Open-Cut |
| EW801PSS | 185.4 | 185.5 | PSS | 13 | 0.00 | 0.00 | HDD |
| EW801PFO | 187.3 | 187.3 | PFO | 48 | 0.02 | 0.02 | Open-Cut |
| EW803PFO | 187.8 | 187.8 | PFO | 27 | 0.01 | 0.00 | Open-Cut |
| Hinds County, Mississippi | | | | | | | |
| BW601PFO | 197.1 | 197.3 | PFO | 1624 | 0.00 | 0.00 | HDD |
| BW601PFO | 197.3 | 197.4 | PFO | 877 | 3.57 | 1.22 | Open-Cut |
| DW609PEM | 197.5 | 197.5 | PEM | 66 | 0.13 | 0.13 | Open-Cut |
| BW602PFO | 198.1 | 198.1 | PFO | 98 | 0.27 | 0.00 | Open-Cut |
| EW614PEM | 198.9 | 198.9 | PEM | 21 | 0.02 | 0.02 | Open-Cut |
| EW611PFO | 199.2 | 199.2 | PFO | 294 | 0.74 | 0.48 | Open-Cut |
| EW610PFO | 199.3 | 199.4 | PFO | 563 | 1.02 | 0.79 | Open-Cut |
| EW609POW | 202.0 | 202.0 | POW | 9 | 0.00 | 0.00 | Open-Cut |
| EW608PFO | 203.7 | 203.7 | PFO | 9 | 0.02 | 0.02 | Open-Cut |
| EW511PEM | 207.2 | 207.2 | PEM | 356 | 0.62 | 0.08 | Open-Cut |
| EW510PSS | 210.2 | 210.2 | PSS | 9 | 0.02 | 0.02 | Open-Cut |
| EWPF0508 | 215.4 | 215.4 | PFO | 43 | 0.08 | 0.01 | Open-Cut |
| DW900PEM | 217.8 | 217.8 | PEM | 161 | 0.27 | 0.04 | Open-Cut |
| DW901PFO | 219.1 | 219.1 | PFO | 195 | 1.77 | 0.24 | Open-Cut |
| DW903PEM | 219.3 | 219.4 | PEM | 1121 | 1.94 | 0.26 | Open-Cut |
| DW904PFO | 219.9 | 220.0 | PFO | 540 | 0.94 | 0.12 | Open-Cut |

APPENDIX E

TABLE E-1 (continued)
Wetlands Affected by the Proposed East Texas to Mississippi Expansion Project

| Wetland | Enter MP | Exit MP | National Wetland Inventory Classification ^a | Crossing Length (feet) ^b | Total Area Affected by Construction (acres) ^{b,c,d} | Total Area Affected by Operation (acres) ^{b,c,d} | Crossing Method |
|---|----------|---------|--|-------------------------------------|--|---|-----------------|
| Simpson County, Mississippi | | | | | | | |
| EW507PFO | 233.0 | 233.0 | PFO | 158 | 0.27 | 0.04 | Open-Cut |
| EW506PFO | 233.3 | 233.3 | PFO | 87 | 0.09 | 0.09 | Open-Cut |
| Totals Pipeline Facilities | | | | 63,009 | 114.00 | 26.70 | |
| Notes: | | | | | | | |
| MP = Milepost | | | | | | | |
| ^a PEM = Palustrine emergent PSS = Palustrine scrub-shrub PFO = Palustrine forested PUB = Palustrine unconsolidated bottom | | | | | | | |
| ^b "0" indicates that the pipeline centerline would not cross the wetland. Reported impacts for these wetlands are for the portion of the construction corridor that would intersect the wetland. | | | | | | | |
| ^c Wetland impact calculations were based on a 75-foot-wide construction right-of-way and a 30-foot maintained permanent right-of-way. Extra temporary workspaces that would be located in wetlands are included in the impact numbers presented in this table and are summarized in Table 3.4.2-1. | | | | | | | |
| ^d Due to rounding, total pipeline facility values may deviate from values reported in text. | | | | | | | |