

**APPENDIX E-2**  
**Waterbody Crossings**

**APPENDIX E2**

| <b>TABLE E-2<br/>Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup></b> |                                    |  |                            |   |                                 |
|--|------------------------------------|--|----------------------------|---|---------------------------------|
| <b>MP</b>  | <b>Name<sup>b</sup></b>            | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>      | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
| <b>Oklahoma</b>  |                                    |  |                            |   |                                 |
| 0.97   | Unnamed Tributary Whitegrass Creek | 0.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 1.03   | Unnamed Tributary Whitegrass Creek | 0.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 1.54   | Unnamed Tributary Whitegrass Creek | 4.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 2.17   | Unnamed Tributary Whitegrass Creek | 2.50                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 2.36   | Unnamed Tributary Whitegrass Creek | 1.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 2.62   | Unnamed Pond                       | 17.42                                  | Perennial Pond-Manmade     | A, B, C, D, E   | Open-Cut                        |
| 3.69   | Unnamed Tributary Whitegrass Creek | 0.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 3.82   | Unnamed Tributary Whitegrass Creek | 0.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 4.79   | Unnamed Tributary Blue River       | 0.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 4.98   | Unnamed Tributary Blue River       | 0.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 5.68   | Unnamed Tributary Blue River       | 3.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 5.70   | Unnamed Tributary Blue River       | 3.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 5.73   | Unnamed Pond                       | 74.25                                  | Perennial Pond-Manmade     | A, B, C, D, E   | Open-Cut                        |
| 5.77   | Unnamed Tributary Blue River       | 3.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 6.20   | Unnamed Tributary Blue River       | 2.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 6.42   | Unnamed Tributary Blue River       | 0.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 6.46   | Unnamed Tributary Blue River       | 0.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 6.48   | Unnamed Tributary Blue River       | 0.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| <b>6.80</b>  | <b>Unnamed Tributary Red River</b> | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, B, C, D, E</b>                                  | <b>Open-Cut</b>                 |
| 7.59   | Unnamed Tributary                  | 0.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 7.64   | Unnamed Tributary                  | 0.00                                   | Intermittent Stream        | A, B, C, D, E   | Open-Cut                        |
| 8.32   | Red River                          | 509.18                                 | Perennial Stream           | A, B, C, D, E, F, G                                   | HDD                             |
| <b>Texas</b>   |                                    |  |                            |   |                                 |
| 1.23   | Unnamed Tributary Red River        | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 1.25   | Unnamed Tributary Red River        | 4.00                                   | Perennial Stream           | A, E  | Open-Cut                        |
| 1.92   | Unnamed Tributary Bois D'Arc Creek | 5.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 1.99   | Unnamed Tributary Bois D'Arc Creek | 1.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 2.83   | Bois D'Arc Creek                   | 148.06                                 | Perennial Stream           | A, D  | HDD                             |
| 3.30   | Unnamed Tributary Bois D'Arc Creek | 4.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 3.50   | Unnamed Tributary Bois D'Arc Creek | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 3.59   | Unnamed Tributary Bois D'Arc Creek | 1.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 3.74   | Unnamed Tributary Bois D'Arc Creek | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 4.07   | Unnamed Tributary Bois D'Arc Creek | 0.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 4.09   | Unnamed Tributary Bois D'Arc Creek | 5.00                                   | Perennial Stream           | A, D  | Open-Cut                        |
| 4.10   | Unnamed Tributary Bois D'Arc Creek | 1.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 4.10   | Unnamed Tributary Bois D'Arc Creek | 1.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 4.20   | Unnamed Tributary                  | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 4.28   | Unnamed Tributary                  | 1.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 4.62   | Unnamed Tributary Slough Creek     | 1.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 4.67   | Unnamed Tributary Slough Creek     | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 4.83   | Slough Creek                       | 7.00                                   | Perennial Stream           | A, D  | Open-Cut                        |
| 5.32   | Unnamed Tributary Slough Creek     | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |

## APPENDIX E2

**TABLE E-2 (continued)**  
**Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| MP           | Name <sup>b</sup>                      | Crossing Width (ft) <sup>c</sup> | Waterbody Type             | State Water Quality Classification <sup>d</sup> | Proposed Crossing Method |
|--------------|--|----------------------------------|----------------------------|---|--------------------------|
| 6.50         | Unnamed Tributary Shooter Creek        | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 6.89         | Unnamed Tributary Shooter Creek        | 0.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 7.41         | Unnamed Tributary Shooter Creek        | 1.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 7.84         | Shooter Creek                          | 8.00                             | Perennial Stream           | A, D  | Open-Cut                 |
| 7.97         | Collins Creek                          | 6.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 8.89         | Unnamed Tributary Sanders Creek        | 1.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 8.95         | Unnamed Tributary Sanders Creek        | 1.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 9.43         | Sanders Creek                          | 13.00                            | Perennial Stream           | A, D  | HDD                      |
| 11.25        | Cottonwood Creek                       | 28.82                            | Intermittent Stream        | A, D  | Open-Cut                 |
| 11.38        | Unnamed Tributary Cottonwood Creek     | 4.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 11.81        | Unnamed Tributary Cottonwood Creek     | 4.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 12.08        | Unnamed Pond                           | 11.66                            | Perennial Pond-Manmade     | A, E  | Open-Cut                 |
| 12.59        | Unnamed Pond                           | 7.96                             | Perennial Pond-Manmade     | A, E  | Open-Cut                 |
| 12.64        | Doss Creek                             | 66.48                            | Intermittent Stream        | A, E  | Open-Cut                 |
| 13.04        | Unnamed Tributary Doss Creek           | 46.18                            | Intermittent Stream        | A   | Open-Cut                 |
| 13.33        | Unnamed Tributary Doss Creek           | 1.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 13.47        | Unnamed Tributary Doss Creek           | 1.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 13.48        | Unnamed Tributary Doss Creek           | 1.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 14.93        | Unnamed Pond                           | 143.82                           | Perennial Pond-Manmade     | A, E  | Open-Cut                 |
| 15.01        | Unnamed Tributary Doss Creek           | 4.00                             | Perennial Stream           | A, D  | Open-Cut                 |
| 16.95        | Unnamed Tributary Maxwell Creek        | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 17.93        | Unnamed Pond                           | 38.44                            | Perennial Pond-Manmade     | A, E  | Open-Cut                 |
| 18.63        | Unnamed Tributary Maxwell Creek        | 1.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 19.41        | Maxwell Creek                          | 24.57                            | Perennial Stream           | A, D  | Open-Cut                 |
| <b>19.50</b> | <b>Unnamed Tributary Maxwell Creek</b> | <b>Minor</b>                     | <b>Intermittent Stream</b> | <b>A, E</b>                                     | <b>Open-Cut</b>          |
| 20.71        | Unnamed Tributary Maxwell Creek        | 4.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 22.49        | Unnamed Tributary Mallory Creek        | 1.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 23.63        | Unnamed Tributary Mallory Creek        | 1.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 24.92        | Mallory Creek                          | 97.02                            | Perennial Stream           | A, D  | Open-Cut                 |
| 25.41        | Unnamed Tributary Mallory Creek        | 0.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 25.97        | Unnamed                                | 1.00                             | Intermittent Stream        | NA  | Open-Cut                 |
| 26.68        | Unnamed                                | 0.00                             | Intermittent Stream        | NA  | Open-Cut                 |
| 26.79        | Justiss Creek                          | 26.93                            | Perennial Stream           | A, D  | Open-Cut                 |
| 27.69        | Cherry Creek                           | 8.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 28.26        | Unnamed Tributary Cherry Creek         | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 29.43        | Unnamed Tributary Robertson Creek      | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 29.93        | Robertson Creek                        | 6.00                             | Perennial Stream           | A, D  | Open-Cut                 |
| 31.08        | Unnamed Tributary Auds Creek           | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 31.19        | Auds Creek                             | 58.44                            | Perennial Stream           | A, D  | Open-Cut                 |
| <b>31.30</b> | <b>Unnamed Tributary Auds Creek</b>    | <b>Minor</b>                     | <b>Intermittent Stream</b> | <b>A, E</b>                                     | <b>Open-Cut</b>          |
| 31.35        | Unnamed                                | 0.00                             | Intermittent Stream        | NA  | Open-Cut                 |
| 32.99        | Unnamed Pond                           | 17.22                            | Perennial Pond-Natural     | A, E  | Open-Cut                 |
| 33.00        | Unnamed Pond                           | 27.24                            | Perennial Pond-Natural     | A, E  | Open-Cut                 |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b> | <b>Name<sup>b</sup></b>               | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>  | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|-----------|---------------------------------------|--|------------------------|---|---------------------------------|
| 33.01     | Unnamed Pond                          | 27.24                                  | Perennial Pond-Natural | A, E  | Open-Cut                        |
| 33.06     | Hickory Creek                         | 16.07                                  | Intermittent Stream    | A, E  | Open-Cut                        |
| 33.33     | Unnamed Pond                          | 33.00                                  | Perennial Pond-Manmade | A, E  | Open-Cut                        |
| 34.78     | Pickering Creek                       | 28.13                                  | Perennial Stream       | A, D  | Open-Cut                        |
| 37.82     | Unnamed Pond                          | 64.72                                  | Perennial Pond-Manmade | A, E  | Open-Cut                        |
| 39.21     | Unnamed Tributary Caney Creek         | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 39.27     | Unnamed Tributary Caney Creek         | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 39.54     | Big Sandy Creek                       | 48.53                                  | Perennial Stream       | A, B, D   | Open-Cut                        |
| 39.67     | Unnamed Tributary Big Sandy Creek     | 42.76                                  | Perennial Stream       | A, B, D   | Open-Cut                        |
| 41.89     | Unnamed Tributary North Sulphur River | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 41.99     | Unnamed Tributary North Sulphur River | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 42.42     | Unnamed Tributary North Sulphur River | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 43.15     | Unnamed Pond                          | 28.46                                  | Perennial Pond-Manmade | A, E  | Open-Cut                        |
| 43.27     | Unnamed Tributary North Sulphur River | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 47.01     | Brushy Creek                          | 176.35                                 | Perennial Stream       | A, D  | HDD                             |
| 48.32     | Unnamed Tributary Brushy Creek        | 12.00                                  | Intermittent Stream    | A, E  | Open-Cut                        |
| 48.61     | Unnamed Tributary Brushy Creek        | 10.00                                  | Intermittent Stream    | A, E  | Open-Cut                        |
| 48.90     | Unnamed Tributary Brushy Creek        | 8.00                                   | Intermittent Stream    | A, E  | Open-Cut                        |
| 49.19     | Unnamed Tributary Brushy Creek        | 5.00                                   | Intermittent Stream    | A, E  | Open-Cut                        |
| 49.48     | Unnamed Tributary Brushy Creek        | 3.00                                   | Intermittent Stream    | A, E  | Open-Cut                        |
| 49.76     | Unnamed Tributary Brushy Creek        | 10.00                                  | Intermittent Stream    | A, E  | Open-Cut                        |
| 50.23     | Unnamed Tributary Brushy Creek        | 131.61                                 | Perennial Stream       | A, D  | HDD                             |
| 50.29     | Unnamed Tributary Sulphur River       | 65.28                                  | Perennial Stream       | A, D  | HDD                             |
| 50.36     | Sulphur River                         | 229.03                                 | Perennial Stream       | A, D  | HDD                             |
| 50.74     | Unnamed Tributary Sulphur River       | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 51.39     | Unnamed Tributary Sulphur River       | 10.00                                  | Intermittent Stream    | A, E  | HDD                             |
| 51.46     | Sulphur River                         | 69.76                                  | Perennial Stream       | A, D  | HDD                             |
| 52.03     | Unnamed Tributary Sulphur River       | 0.00                                   | Intermittent Stream    | A, D  | HDD                             |
| 52.13     | Sulphur River                         | 52.50                                  | Perennial Stream       | A, D  | HDD                             |
| 52.19     | Sulphur River                         | 105.61                                 | Perennial Stream       | A, D  | HDD                             |
| 53.29     | Unnamed Pond                          | 60.09                                  | Perennial Pond-Manmade | A, E  | Open-Cut                        |
| 53.93     | Unnamed Tributary Terry Lake          | 2.00                                   | Intermittent Stream    | A, E  | Open-Cut                        |
| 56.66     | Unnamed                               | 14.04                                  | Pond-Manmade           | NA  | Open-Cut                        |
| 56.99     | Lewis Creek                           | 4.00                                   | Perennial Stream       | A, E  | Open-Cut                        |
| 57.23     | Unnamed Tributary Lewis Creek         | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 58.49     | Unnamed Tributary Lewis Creek         | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 59.77     | White Oak Creek                       | 81.62                                  | Perennial Stream       | A, D  | HDD                             |
| 60.52     | Unnamed Tributary White Oak Creek     | 32.55                                  | Intermittent Stream    | A, E  | Open-Cut                        |
| 61.39     | Unnamed Pond                          | 191.77                                 | Perennial Pond-Natural | A, D  | Open-Cut                        |
| 62.00     | Ripley Creek                          | 34.12                                  | Perennial Stream       | A, D  | Open-Cut                        |
| 63.51     | Unnamed Tributary White Oak Creek     | 8.00                                   | Intermittent Stream    | A, E  | Open-Cut                        |
| 64.22     | Unnamed Tributary White Oak Creek     | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 64.85     | Unnamed Tributary White Oak Creek     | 4.00                                   | Intermittent Stream    | A, E  | Open-Cut                        |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b>    | <b>Name<sup>b</sup></b>                     | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>      | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|--------------|---|--|----------------------------|---|---------------------------------|
| 65.04        | Unnamed Tributary White Oak Creek           | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 65.11        | Unnamed Tributary White Oak Creek           | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 65.68        | Unnamed Tributary White Oak Creek           | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 65.89        | Unnamed Tributary White Oak Creek           | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 66.16        | Unnamed Tributary White Oak Creek           | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 67.12        | Piney Creek                                 | 4.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 67.12        | Piney Creek                                 | 4.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 67.64        | East Piney Creek                            | 6.00                                   | Perennial Stream           | A, D  | Open-Cut                        |
| 67.89        | Unnamed Tributary East Piney Creek          | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 68.18        | Unnamed Tributary East Piney Creek          | 1.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 69.57        | Unnamed Tributary Stinking Creek            | 5.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 69.95        | Unnamed Pond                                | 41.46                                  | Perennial Pond-Manmade     | A, E  | Open-Cut                        |
| 70.00        | Unnamed Pond                                | 77.65                                  | Perennial Pond-Manmade     | A, E  | Open-Cut                        |
| 70.35        | Unnamed Tributary Stinking Creek            | 1.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 70.64        | Unnamed Tributary Stinking Creek            | 4.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 70.69        | Stinking Creek                              | 5.00                                   | Perennial Stream           | A, D  | Open-Cut                        |
| 71.58        | Unnamed Tributary Stinking Creek            | 1.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| <b>71.80</b> | <b>Unnamed Tributary Stinking Creek</b>     | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, E</b>   | <b>Open-Cut</b>                 |
| 74.18        | Unnamed Tributary Smackover Creek           | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 74.44        | Smackover Creek                             | 5.00                                   | Perennial Stream           | A, D  | Open-Cut                        |
| 75.07        | Sand Springs Branch                         | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 75.22        | Unnamed Tributary Sand Springs Branch       | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 75.57        | Unnamed Tributary Smackover Creek           | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 76.19        | Horse Creek                                 | 28.74                                  | Perennial Stream           | A, D  | Open-Cut                        |
| 76.56        | Bear Creek                                  | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 77.63        | Bear Creek                                  | 7.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 78.23        | Unnamed Tributary Bear Creek                | 1.50                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 78.80        | Lick Creek                                  | 3.00                                   | Perennial Stream           | A, D  | Open-Cut                        |
| 78.89        | Unnamed Tributary Lick Creek                | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 79.00        | Unnamed Tributary Lick Creek                | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 82.01        | Plum Creek                                  | 8.00                                   | Perennial Stream           | NA  | Open-Cut                        |
| 82.48        | Unnamed Tributary Village Creek             | 1.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 82.55        | Village Creek                               | 32.90                                  | Perennial Stream           | A, D  | Open-Cut                        |
| 83.52        | Unnamed Tributary Mary Lees Branch          | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 84.31        | Mary Lees Branch                            | 3.00                                   | Perennial Stream           | A, D  | Open-Cut                        |
| 84.43        | Unnamed Tributary Mary Lees Branch          | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 86.05        | Unnamed Tributary Wright Patman Lake        | 4.00                                   | Perennial Stream           | A, E  | Open-Cut                        |
| 86.08        | Unnamed Tributary Wright Patman Lake        | 0.00                                   | Intermittent Stream        | A, D  | Open-Cut                        |
| 86.83        | Unnamed Tributary Wright Patman Lake        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 87.27        | Unnamed Tributary Wright Patman Lake        | 4.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 87.60        | Unnamed Tributary Wright Patman Lake        | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 87.62        | Unnamed Tributary Wright Patman Lake        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| <b>88.00</b> | <b>Unnamed Tributary Wright Patman Lake</b> | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, E</b>   | <b>Open-Cut</b>                 |

## APPENDIX E2

**TABLE E-2 (continued)**  
**Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| MP           | Name <sup>b</sup>                    | Crossing Width (ft) <sup>c</sup> | Waterbody Type             | State Water Quality Classification <sup>d</sup> | Proposed Crossing Method |
|--------------|--------------------------------------|----------------------------------|----------------------------|---|--------------------------|
| 88.35        | Unnamed Tributary Wright Patman Lake | 3.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 88.81        | Unnamed Tributary Wright Patman Lake | 4.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 88.83        | Unnamed Tributary Wright Patman Lake | 4.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 89.15        | Unnamed Tributary Wright Patman Lake | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 89.50        | Unnamed Tributary Wright Patman Lake | 6.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 89.52        | Unnamed Tributary Wright Patman Lake | 4.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 90.04        | Unnamed Tributary Tuck Branch        | 2.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 90.41        | Unnamed Tributary Tuck Branch        | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 90.43        | Tuck Branch                          | 8.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 90.54        | Unnamed Tributary Tuck Branch        | 3.50                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 90.78        | Unnamed Tributary Tuck Branch        | 3.50                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 90.97        | Unnamed Tributary Tuck Branch        | 3.50                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 91.02        | Unnamed Tributary Tuck Branch        | 2.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 91.68        | Unnamed Pond                         | 107.67                           | Perennial Pond-Manmade     | A, E  | Open-Cut                 |
| 92.33        | Unnamed Tributary Mill Creek         | 6.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 92.59        | Unnamed Tributary Mill Creek         | 6.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 92.82        | Unnamed Tributary Mill Creek         | 3.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 92.83        | Unnamed Tributary Mill Creek         | 3.00                             | Intermittent Stream        | NA  | Open-Cut                 |
| 92.84        | Unnamed Tributary Mill Creek         | 3.00                             | Intermittent Stream        | NA  | Open-Cut                 |
| 92.85        | Mill Creek                           | 5.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 93.90        | Unnamed Tributary Floyd Creek        | 5.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 94.74        | Floyd Creek                          | 2.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 95.71        | Unnamed Tributary Bear Creek         | 4.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 95.72        | Unnamed Tributary Bear Creek         | 1.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| <b>96.27</b> | <b>Bear Creek</b>                    | <b>3.00</b>                      | <b>Intermittent Stream</b> | <b>A, F</b>                                     | <b>Open-Cut</b>          |
| <b>96.70</b> | <b>Unnamed Tributary Bear Creek</b>  | <b>Minor</b>                     | <b>Intermittent Stream</b> | <b>A, E</b>                                     | <b>Open-Cut</b>          |
| 97.01        | Unnamed Tributary Bear Creek         | 5.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 97.02        | Unnamed Tributary Bear Creek         | 5.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 97.02        | Unnamed Tributary Bear Creek         | 5.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 97.05        | Unnamed Tributary Bear Creek         | 5.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 98.43        | Unnamed Tributary Flat Creek         | 2.00                             | Perennial Stream           | A, D  | Open-Cut                 |
| 98.64        | Unnamed Tributary Flat Creek         | 2.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 98.96        | Unnamed Tributary Flat Creek         | 1.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 99.01        | Unnamed Tributary Flat Creek         | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 99.48        | Unnamed Tributary Flat Creek         | 3.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 100.05       | Unnamed Tributary Flat Creek         | 2.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 100.46       | Unnamed Tributary Flat Creek         | 1.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 102.21       | Unnamed                              | 3.00                             | Intermittent Stream        | NA  | Open-Cut                 |
| 102.21       | Unnamed                              | 3.00                             | Intermittent Stream        | NA  | Open-Cut                 |
| 102.24       | Unnamed Tributary Brown Creek        | 3.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 103.02       | Frazier Creek                        | 2.00                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 103.88       | Unnamed Tributary Frazier Creek      | 1.50                             | Intermittent Stream        | A, E  | Open-Cut                 |
| 104.16       | Unnamed Tributary Henderson Creek    | 3.00                             | Intermittent Stream        | A, E  | Open-Cut                 |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b>     | <b>Name<sup>b</sup></b>                  | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>      | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|---------------|--|--|----------------------------|---|---------------------------------|
| 104.56        | Unnamed Tributary Henderson Creek        | 4.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 104.60        | Henderson Creek                          | 21.49                                  | Intermittent Stream        | A, E  | Open-Cut                        |
| 105.05        | Unnamed Tributary Henderson Creek        | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 105.57        | Unnamed Tributary Henderson Creek        | 6.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 106.05        | Unnamed Tributary Henderson Creek        | 4.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 106.07        | Unnamed Tributary Henderson Creek        | 4.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 106.08        | Unnamed Tributary Henderson Creek        | 4.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 106.24        | Unnamed Tributary Henderson Creek        | 1.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| <b>106.30</b> | <b>Unnamed Tributary Henderson Creek</b> | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, E</b>   | <b>Open-Cut</b>                 |
| 107.14        | Unnamed                                  | 1.00                                   | Intermittent Stream        | NA  | Open-Cut                        |
| <b>107.40</b> | <b>Buck Creek</b>                        | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, E</b>   | <b>Open-Cut</b>                 |
| 107.60        | Unnamed Tributary Buck Creek             | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 108.52        | Unnamed Tributary Crooked Creek          | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 108.67        | Unnamed Tributary Crooked Creek          | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 109.57        | Unnamed Tributary Crooked Creek          | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 110.91        | Unnamed Tributary Johns Creek            | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 111.20        | Unnamed Tributary Johns Creek            | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 111.23        | Unnamed Tributary Johns Creek            | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 112.16        | Unnamed Tributary Johns Creek            | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 112.17        | Unnamed Tributary Johns Creek            | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 112.18        | Unnamed Tributary Johns Creek            | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 112.94        | Johns Creek                              | 9.00                                   | Perennial Stream           | A, D  | Open-Cut                        |
| <b>113.20</b> | <b>Unnamed Tributary Johns Creek</b>     | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, E</b>   | <b>Open-Cut</b>                 |
| 113.85        | Unnamed Tributary Johns Creek            | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 113.87        | Unnamed Tributary Johns Creek            | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 113.91        | Unnamed Tributary Johns Creek            | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 113.96        | Unnamed Tributary Johns Creek            | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 114.54        | Unnamed Pond                             | 216.06                                 | Perennial Pond-Manmade     | A, E  | HDD                             |
| 115.15        | Unnamed Tributary Black Bayou            | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 115.50        | Unnamed Tributary Black Bayou            | 2.50                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 115.74        | Unnamed Tributary Black Bayou            | 1.50                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 115.78        | Unnamed Tributary Black Bayou            | 1.50                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 116.70        | Unnamed Tributary Beach Creek            | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 116.90        | Unnamed Tributary Beach Creek            | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 117.15        | Unnamed Tributary Beach Creek            | 4.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 117.17        | Unnamed                                  | 4.00                                   | Intermittent Stream        | NA  | Open-Cut                        |
| 117.17        | Unnamed                                  | 4.00                                   | Intermittent Stream        | NA  | Open-Cut                        |
| 117.70        | Unnamed Tributary Beach Creek            | 2.50                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 118.11        | Unnamed Tributary Beach Creek            | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 118.94        | Unnamed Tributary Beach Creek            | 3.50                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 118.95        | Unnamed Tributary Beach Creek            | 3.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 119.61        | Unnamed Tributary Black Bayou            | 2.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |
| 120.04        | Unnamed Tributary Black Bayou            | 4.00                                   | Intermittent Stream        | A, E  | Open-Cut                        |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b>        | <b>Name<sup>b</sup></b>              | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>      | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|------------------|--------------------------------------|--|----------------------------|---|---------------------------------|
| 120.16           | Unnamed Tributary Black Bayou        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| <b>120.30</b>    | <b>Unnamed Tributary Black Bayou</b> | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, E</b>   | <b>Open-Cut</b>                 |
| <b>121.00</b>    | <b>Unnamed Tributary Black Bayou</b> | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, E</b>   | <b>Open-Cut</b>                 |
| <b>121.50</b>    | <b>Unnamed Tributary Black Bayou</b> | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, E</b>   | <b>Open-Cut</b>                 |
| 122.76           | Unnamed Tributary Black Bayou        | 0.00                                   | Intermittent Stream        | NA  | Open-Cut                        |
| 122.92           | Black Bayou                          | 153.80                                 | Perennial Stream           | A, C, F   | Open-Cut                        |
| 123.80           | Unnamed Tributary Black Bayou        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 123.80           | Unnamed Tributary Black Bayou        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 124.25           | Unnamed Tributary Black Bayou        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 126.32           | Unnamed Tributary Black Bayou        | 8.00                                   | Perennial Stream           | A, D  | Open-Cut                        |
| <b>Louisiana</b> |                                      |  |                            |   |                                 |
| 0.19             | Unnamed Tributary Black Bayou        | 1.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 0.29             | Unnamed Tributary Black Bayou        | 2.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 1.18             | Unnamed Pond                         | 57.29                                  | Perennial Pond-Manmade     | NA  | Open-Cut                        |
| 2.31             | State Line Creek                     | 32.03                                  | Perennial Stream           | A, B, C, F  | Open-Cut                        |
| 2.34             | Unnamed Tributary State Line Creek   | 11.53                                  | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 2.43             | Unnamed Tributary State Line Creek   | 4.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 2.96             | Unnamed Tributary State Line Creek   | 4.00                                   | Perennial Stream           | A, B, C, F  | Open-Cut                        |
| 3.11             | Unnamed Tributary State Line Creek   | 1.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 3.12             | Unnamed Tributary State Line Creek   | 1.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 3.13             | Unnamed Tributary State Line Creek   | 1.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 3.17             | Unnamed Pond                         | 21.03                                  | Perennial Pond-Manmade     | NA  | Open-Cut                        |
| 3.23             | Unnamed Pond                         | 19.05                                  | Perennial Pond-Natural     | NA  | Open-Cut                        |
| 5.34             | Unnamed Tributary Gray Branch        | 0.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 5.69             | Gray Branch                          | 86.20                                  | Perennial Stream           | A, B, C, F  | Open-Cut                        |
| 5.70             | Gray Branch                          | 86.20                                  | Perennial Stream           | A, B, C, F  | Open-Cut                        |
| 5.74             | Unnamed Tributary Gray Branch        | 2.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 6.01             | Unnamed Tributary Gray Branch        | 2.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 6.11             | Unnamed Tributary Gray Branch        | 2.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 6.26             | Unnamed Tributary Gray Branch        | 3.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 6.32             | Unnamed Tributary Gray Branch        | 3.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 6.56             | Unnamed Tributary Gray Branch        | 1.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 6.83             | Unnamed Tributary Gray Branch        | 0.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 7.57             | Unnamed Tributary Hartmann Branch    | Minor                                  | Perennial Stream           | A, B, C, F  | Open-Cut                        |
| 7.78             | Unnamed Tributary Hartmann Branch    | Minor                                  | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 8.13             | Unnamed Tributary Flag Branch        | 0.50                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| <b>8.70</b>      | <b>Unnamed Tributary Flag Branch</b> | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, B, C, F</b>                                     | <b>Open-Cut</b>                 |
| <b>8.90</b>      | <b>Flag Branch</b>                   | <b>Minor</b>                           | <b>Perennial Stream</b>    | <b>A, B, C, F</b>                                     | <b>Open-Cut</b>                 |
| 10.81            | Kelly Bayou Canal                    | 66.94                                  | Perennial Stream           | A, B, C, F  | Open-Cut                        |
| 12.48            | Unnamed Tributary Red River          | 0.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 12.71            | Unnamed Tributary Red River          | 0.00                                   | Intermittent Stream        | A, B, C, F  | Open-Cut                        |
| 13.75            | Red River                            | 2683.72                                | Perennial Stream           | A, B, C, D, F   | HDD                             |
| 14.02            | Unnamed Tributary Old River          | 3.00                                   | Intermittent Stream        | NA  | Open-Cut                        |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b>    | <b>Name<sup>b</sup></b>                       | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>   | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|--------------|---|--|-------------------------|---|---------------------------------|
| 16.78        | Unnamed                                       | 86.31                                  | Perennial Stream        | NA  | Open-Cut                        |
| 17.25        | Unnamed                                       | 2.00                                   | Intermittent Stream     | NA  | Open-Cut                        |
| 18.38        | Unnamed Tributary Dry Bayou                   | 5.00                                   | Perennial Stream        | A, B, C, F  | Open-Cut                        |
| 18.68        | Unnamed Tributary Dry Bayou                   | 5.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 19.12        | Unnamed Tributary Dry Bayou                   | 2.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 20.25        | Unnamed Tributary Dry Bayou                   | 2.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 20.68        | Unnamed Tributary Cypress Bayou               | 3.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 20.88        | Unnamed                                       | 41.78                                  | Pond-Manmade            | NA  | Open-Cut                        |
| 21.01        | Unnamed                                       | 2.00                                   | Intermittent Stream     | NA  | Open-Cut                        |
| <b>21.50</b> | <b>Unnamed Tributary Little Cypress Bayou</b> | <b>Minor</b>                           | <b>Perennial Stream</b> | <b>A, B, C, F</b>                                     | <b>Open-Cut</b>                 |
| 22.22        | Unnamed Tributary Cypress Bayou               | 3.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 23.03        | Unnamed Tributary Cypress Bayou               | 0.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 23.69        | Unnamed Tributary Cypress Bayou               | 5.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 23.69        | Unnamed Tributary Cypress Bayou               | 5.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 23.70        | Unnamed Tributary Cypress Bayou               | 5.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 24.42        | Cypress Bayou                                 | 2.00                                   | Intermittent Stream     | A, B, C, D, F   | Open-Cut                        |
| 24.64        | Unnamed Tributary Cypress Bayou               | 3.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 25.79        | Unnamed Tributary Cypress Bayou               | 1.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 25.92        | Unnamed Tributary Cypress Bayou               | 8.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 26.79        | Caney Creek                                   | 9.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 28.22        | Unnamed Tributary Caney Creek                 | 2.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 33.98        | Unnamed Tributary Bodcau Bayou                | 0.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 35.61        | Long Lake (Bodcau Bayou)                      | 142.20                                 | Perennial Stream        | A, B, C, F  | HDD                             |
| 36.35        | Unnamed                                       | 7.00                                   | Intermittent Stream     | NA  | Open-Cut                        |
| 36.77        | Unnamed                                       | 2.00                                   | Intermittent Stream     | NA  | Open-Cut                        |
| 36.78        | Unnamed Tributary Long Lake                   | 3.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| <b>36.90</b> | <b>Unnamed Tributary Long Lake</b>            | <b>Minor</b>                           | <b>Perennial Stream</b> | <b>A, B, C, F</b>                                     | <b>Open-Cut</b>                 |
| 37.35        | Unnamed Pond                                  | 11.50                                  | Perennial Pond-Manmade  | NA  | Open-Cut                        |
| 38.12        | Unnamed Tributary Bayou Dorcheat              | 0.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 38.64        | Unnamed Tributary Bayou Dorcheat              | 9.00                                   | Perennial Stream        | A, B, C, F  | Open-Cut                        |
| 38.85        | Unnamed Tributary Bayou Dorcheat              | 1.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 39.02        | Unnamed Tributary Bayou Dorcheat              | 2.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 39.32        | Unnamed Tributary Bayou Dorcheat              | 8.00                                   | Perennial Stream        | A, B, C, F  | Open-Cut                        |
| 39.32        | Unnamed Tributary Bayou Dorcheat              | 8.00                                   | Perennial Stream        | A, B, C, F  | Open-Cut                        |
| 39.41        | Unnamed Tributary Bayou Dorcheat              | 8.00                                   | Perennial Stream        | A, B, C, F  | Open-Cut                        |
| 39.41        | Unnamed Tributary Bayou Dorcheat              | 8.00                                   | Perennial Stream        | A, B, C, F  | Open-Cut                        |
| 39.42        | Unnamed Tributary Bayou Dorcheat              | 8.00                                   | Perennial Stream        | A, B, C, F  | Open-Cut                        |
| 39.44        | Unnamed Tributary Bayou Dorcheat              | 0.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 39.81        | Unnamed Tributary Bayou Dorcheat              | 0.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 42.13        | Bayou Dorcheat                                | 174.32                                 | Perennial Stream        | A, B, C, F, G   | HDD                             |
| 43.58        | Unnamed Tributary Black Bayou                 | 1.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |
| 44.32        | Black Bayou                                   | 22.44                                  | Perennial Stream        | A, B, C, D, F   | Open-Cut                        |
| 44.43        | Unnamed Tributary Black Bayou                 | 6.00                                   | Intermittent Stream     | A, B, C, F  | Open-Cut                        |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b> | <b>Name<sup>b</sup></b>           | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b> | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|-----------|-----------------------------------|--|-----------------------|---|---------------------------------|
| 44.52     | Unnamed Tributary Black Bayou     | 4.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 44.53     | Unnamed Tributary Black Bayou     | 4.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 44.53     | Unnamed Tributary Black Bayou     | 4.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 44.55     | Unnamed Tributary Black Bayou     | 4.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 44.55     | Unnamed Tributary Black Bayou     | 4.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 44.56     | Unnamed Tributary Black Bayou     | 4.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 45.93     | Unnamed Tributary Black Bayou     | 2.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 46.37     | Unnamed Tributary Black Bayou     | 2.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 46.77     | Unnamed Tributary Black Bayou     | 1.50                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 46.81     | Unnamed Tributary Black Bayou     | 1.50                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 46.85     | Unnamed Tributary Black Bayou     | 2.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 47.35     | Unnamed Tributary Black Bayou     | 4.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 47.97     | Unnamed Tributary Black Bayou     | 2.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 48.06     | Unnamed Tributary Black Bayou     | 8.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 48.57     | Unnamed Tributary Black Bayou     | 0.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 48.96     | Unnamed Tributary Black Bayou     | 1.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 48.97     | Unnamed Tributary Black Bayou     | 1.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 48.98     | Unnamed Tributary Black Bayou     | 1.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 49.02     | Unnamed Tributary Black Bayou     | 1.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 49.15     | Unnamed Tributary Black Bayou     | 6.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 45.19     | Unnamed Tributary Black Bayou     | 2.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 49.65     | Unnamed Tributary Black Bayou     | 0.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 50.16     | Unnamed Tributary Black Bayou     | 1.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 50.85     | Unnamed Tributary Caney Creek     | 3.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 50.87     | Unnamed Tributary Caney Creek     | 2.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 51.63     | Unnamed Tributary Buck Creek      | 2.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 51.87     | Unnamed Tributary Buck Creek      | 4.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 52.53     | Unnamed Tributary Buck Creek      | 2.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 52.57     | Unnamed Tributary Buck Creek      | 6.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 52.58     | Unnamed Tributary Buck Creek      | 6.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 52.59     | Unnamed Tributary Buck Creek      | 6.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 52.81     | Unnamed Tributary Buck Creek      | 2.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 53.03     | Unnamed Tributary Buck Creek      | 2.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 53.10     | Unnamed Tributary Buck Creek      | 8.00                                   | Perennial Stream      | A, B, C, F  | Open-Cut                        |
| 53.20     | Unnamed Tributary Buck Creek      | 5.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 53.50     | Unnamed Tributary Buck Creek      | 1.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 53.78     | Unnamed Tributary Buck Creek      | 2.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 53.99     | Unnamed Tributary Flat Lick Bayou | 1.50                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 54.47     | Unnamed Tributary Flat Lick Bayou | 2.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 54.76     | Unnamed Tributary Flat Lick Bayou | 3.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 54.76     | Unnamed Tributary Flat Lick Bayou | 3.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 54.78     | Unnamed Tributary Flat Lick Bayou | 3.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |
| 55.24     | Unnamed Tributary Flat Lick Bayou | 4.00                                   | Intermittent Stream   | A, B, C, F  | Open-Cut                        |

## APPENDIX E2

**TABLE E-2 (continued)**  
**Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| MP    | Name <sup>b</sup>                                     | Crossing Width (ft) <sup>c</sup> | Waterbody Type      | State Water Quality Classification <sup>d</sup> | Proposed Crossing Method |
|-------|---|----------------------------------|---------------------|---|--------------------------|
| 55.38 | Unnamed Tributary Flat Lick Bayou                     | 0.00                             | Intermittent Stream | A, B, C, F                                      | Open-Cut                 |
| 55.88 | Unnamed Tributary Flat Lick Bayou                     | 4.00                             | Intermittent Stream | A, B, C, F                                      | Open-Cut                 |
| 55.98 | Unnamed Tributary Flat Lick Bayou                     | 3.00                             | Intermittent Stream | A, B, C, F                                      | Open-Cut                 |
| 56.51 | Unnamed Tributary Bayou D'Arbonne                     | 3.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 56.72 | Unnamed Tributary Bayou D'Arbonne                     | 2.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 57.18 | Unnamed Tributary Bayou D'Arbonne                     | 2.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 57.42 | Unnamed Tributary Bayou D'Arbonne                     | 1.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 57.70 | Unnamed Tributary Bayou D'Arbonne                     | 0.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 58.05 | Unnamed Tributary Bayou D'Arbonne                     | 8.00                             | Perennial Stream    | A, B, C   | Open-Cut                 |
| 58.08 | Unnamed Tributary Bayou D'Arbonne                     | 3.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 58.29 | Unnamed Tributary Bayou D'Arbonne                     | 2.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 59.11 | Unnamed Tributary Bayou D'Arbonne                     | 3.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 59.13 | Unnamed Tributary Bayou D'Arbonne                     | 3.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 59.41 | Unnamed Tributary Bayou D'Arbonne                     | 1.50                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 59.55 | Unnamed Tributary Bayou D'Arbonne                     | 0.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 59.58 | Unnamed Tributary Bayou D'Arbonne                     | 19.45                            | Perennial Stream    | A, B, C   | Open-Cut                 |
| 59.63 | Bayou D'Arbonne                                       | 23.90                            | Perennial Stream    | A, B, C, D                                      | Open-Cut                 |
| 60.16 | Unnamed Tributary Bayou D'Arbonne                     | 0.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 60.40 | Unnamed Tributary Bayou D'Arbonne                     | 2.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 60.78 | Unnamed Tributary Bayou D'Arbonne                     | 0.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 61.07 | Unnamed Tributary Bayou D'Arbonne                     | 0.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 61.31 | Unnamed Tributary Bayou D'Arbonne                     | 1.50                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 62.35 | Unnamed Tributary Bayou D'Arbonne                     | 0.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 62.57 | Beaver Creek  | 35.22                            | Perennial Stream    | A, B, C   | Open-Cut                 |
| 62.75 | Cypress Creek   | 9.00                             | Perennial Stream    | A, B, C   | Open-Cut                 |
| 62.89 | Cypress Creek   | 9.00                             | Perennial Stream    | A, B, C   | Open-Cut                 |
| 62.90 | Cypress Creek   | 9.00                             | Perennial Stream    | A, B, C   | Open-Cut                 |
| 62.92 | Cypress Creek   | 9.00                             | Perennial Stream    | A, B, C   | Open-Cut                 |
| 63.10 | Unnamed   | 35.99                            | Perennial Stream    | NA  | Open-Cut                 |
| 63.78 | Unnamed   | 0.00                             | Intermittent Stream | NA  | Open-Cut                 |
| 64.11 | Unnamed Tributary Lake Claiborne                      | 12.00                            | Perennial Stream    | A, B, C   | Open-Cut                 |
| 64.88 | Unnamed Tributary Beaver Creek Bayou (Lake Claiborne) | 2.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 65.15 | Unnamed Tributary Beaver Creek Bayou (Lake Claiborne) | 1.50                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 65.51 | Unnamed Tributary Beaver Creek Bayou (Lake Claiborne) | 1.50                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 66.04 | Unnamed Tributary Bear Creek                          | 2.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 66.31 | Unnamed Tributary Bear Creek                          | 0.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 66.52 | Unnamed Tributary Bear Creek                          | 4.00                             | Intermittent Stream | A, B, C   | Open-Cut                 |
| 66.67 | Bear Creek  | 8.00                             | Perennial Stream    | A, B, C   | Open-Cut                 |
| 67.32 | Unnamed Tributary Horse Creek                         | 2.00                             | Perennial Stream    | A, B, C   | Open-Cut                 |
| 67.85 | Unnamed Tributary Horse Creek                         | 3.00                             | Perennial Stream    | A, B, C   | Open-Cut                 |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b> | <b>Name<sup>b</sup></b>          | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>  | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|-----------|----------------------------------|--|------------------------|---|---------------------------------|
| 67.90     | Horse Creek                      | 6.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 68.38     | Unnamed Tributary Gee Creek      | 2.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 68.80     | Unnamed Tributary Gee Creek      | 1.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 68.92     | Gee Creek                        | 7.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 69.12     | Unnamed Tributary Gee Creek      | 1.50                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 69.23     | Unnamed Tributary Gee Creek      | 1.50                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 69.42     | Unnamed Tributary Gee Creek      | 2.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 69.58     | Unnamed Tributary Gee Creek      | 6.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 70.14     | Unnamed Tributary Gee Creek      | 3.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 70.75     | Unnamed Tributary                | 0.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 70.86     | Unnamed Tributary                | 0.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 70.99     | Unnamed Tributary Bullock Creek  | 1.50                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 71.31     | Bullock Creek                    | 4.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 71.33     | Unnamed Tributary Bullock Creek  | 1.50                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 71.80     | Unnamed Tributary Bullock Creek  | 1.50                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 72.05     | Unnamed Tributary Bullock Creek  | 1.50                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 73.79     | Unnamed Tributary Fivemile Creek | 2.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 73.96     | Unnamed Tributary Fivemile Creek | 1.50                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 74.50     | Unnamed Tributary Fivemile Creek | 2.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 74.62     | Unnamed Pond                     | 22.71                                  | Perennial Pond-Manmade | NA  | Open-Cut                        |
| 74.76     | Fivemile Creek                   | 9.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 75.13     | Unnamed Tributary Fivemile Creek | 2.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 75.54     | Unnamed Tributary Fivemile Creek | 3.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 75.55     | Unnamed Tributary Fivemile Creek | 3.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 75.55     | Unnamed Tributary Fivemile Creek | 3.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 75.89     | Unnamed Tributary Fivemile Creek | 1.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 76.20     | Unnamed Tributary Fivemile Creek | 2.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 76.76     | Unnamed Tributary Fivemile Creek | 2.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 76.94     | Unnamed Tributary Fivemile Creek | 3.50                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 77.50     | Unnamed Tributary Turkey Creek   | 1.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 78.05     | Turkey Creek                     | 6.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 78.07     | Turkey Creek                     | 6.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 78.08     | Turkey Creek                     | 6.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 78.33     | Unnamed Tributary Turkey Creek   | 1.50                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 78.83     | Unnamed Tributary Turkey Creek   | 0.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 79.08     | Unnamed Tributary Turkey Creek   | 0.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 79.23     | Unnamed Tributary Turkey Creek   | 2.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 79.44     | Unnamed Tributary Turkey Creek   | 0.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 79.72     | Unnamed Tributary Jones Creek    | 0.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 79.75     | Unnamed Tributary Jones Creek    | 0.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 79.79     | Unnamed Tributary Jones Creek    | 0.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 79.86     | Unnamed Tributary Jones Creek    | 0.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 79.98     | Jones Creek                      | 1.50                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |

**APPENDIX E2**

| <b>TABLE E-2 (continued)</b>   |   |  |                        |   |                                 |
|--|---|--|------------------------|---|---------------------------------|
| <b>Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup></b> |   |  |                        |   |                                 |
| <b>MP</b>  | <b>Name<sup>b</sup></b>                       | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>  | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
| 80.15  | Unnamed Tributary Jones Creek                 | 2.50                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 80.31  | Unnamed Tributary Jones Creek                 | 2.50                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 80.40  | Unnamed Tributary Jones Creek                 | 4.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 80.51  | Unnamed Tributary Jones Creek                 | 6.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 81.24  | Unnamed Tributary Autry Creek                 | 4.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 81.50  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 10.00                                  | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 81.61  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 10.00                                  | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 81.67  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 10.00                                  | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 81.83  | Unnamed                                       | 10.65                                  | Pond-Manmade           | NA  | Open-Cut                        |
| 81.84  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 2.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 82.06  | Unnamed Pond                                  | 41.34                                  | Perennial Pond-Manmade | NA  | Open-Cut                        |
| 82.31  | Unnamed Pond                                  | 149.76                                 | Perennial Pond-Manmade | NA  | Open-Cut                        |
| 82.46  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 2.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 83.10  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 1.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 83.11  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 1.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 83.11  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 4.00                                   | Perennial Stream       | A, B, C   | Open-Cut                        |
| 83.62  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 1.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 84.18  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 2.50                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 84.41  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 8.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 84.77  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 10.00                                  | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 84.94  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 3.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 85.14  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 1.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 85.39  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 10.00                                  | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 85.87  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 1.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 86.28  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 1.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 87.55  | Unnamed Tributary Middle Fork Bayou D'Arbonne | 0.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 87.70  | Unnamed Tributary Bayou D'Arbonne LAKE        | 3.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 88.62  | Unnamed                                       | 0.00                                   | Intermittent Stream    | NA  | Open-Cut                        |
| 88.95  | Unnamed Tributary Bayou D'Arbonne Lake        | 0.00                                   | Intermittent Stream    | A, B, C   | Open-Cut                        |
| 90.75  | Bayou D'Arbonne                               | 206.53                                 | Perennial Stream       | A, B, C   | HDD                             |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b>    | <b>Name<sup>b</sup></b>                | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>   | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|--------------|--|--|-------------------------|---|---------------------------------|
| 91.66        | Unnamed Tributary Bayou D'Arbonne Lake | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 91.98        | Unnamed Tributary Bayou D'Arbonne Lake | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 92.17        | Unnamed Tributary Bayou D'Arbonne Lake | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 92.29        | Unnamed Tributary Bayou D'Arbonne Lake | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 92.46        | Unnamed Tributary Bayou D'Arbonne Lake | 4.00                                   | Perennial Stream        | A, B, C   | Open-Cut                        |
| 92.61        | Unnamed Tributary Bayou D'Arbonne Lake | 3.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 92.75        | Unnamed Tributary Bayou D'Arbonne Lake | 3.00                                   | Perennial Stream        | A, B, C   | Open-Cut                        |
| 92.78        | Unnamed Tributary Bayou D'Arbonne Lake | 3.00                                   | Perennial Stream        | A, B, C   | Open-Cut                        |
| 92.82        | Unnamed Tributary Bayou D'Arbonne Lake | 3.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 92.83        | Unnamed Tributary Bayou D'Arbonne Lake | 3.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 93.10        | Unnamed Tributary Stowe Creek          | 3.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 93.18        | Unnamed Tributary Stowe Creek          | 3.00                                   | Perennial Stream        | A, B, C   | Open-Cut                        |
| 93.38        | Unnamed Tributary Stowe Creek          | 3.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 93.78        | Unnamed Tributary Stowe Creek          | 3.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 93.90        | Unnamed Tributary Stowe Creek          | 3.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 94.06        | Unnamed Tributary Stowe Creek          | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 94.15        | Unnamed Tributary Stowe Creek          | 3.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 94.74        | Unnamed Tributary Stowe Creek          | 3.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 94.76        | Unnamed Tributary Stowe Creek          | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 95.07        | Unnamed Tributary Stowe Creek          | 3.00                                   | Perennial Stream        | A, B, C   | Open-Cut                        |
| 95.16        | Unnamed Tributary Stowe Creek          | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 95.42        | Unnamed Tributary Stowe Creek          | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 95.43        | Unnamed Tributary Stowe Creek          | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 95.46        | Unnamed Tributary Stowe Creek          | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 95.50        | Unnamed Tributary Stowe Creek          | 3.00                                   | Perennial Stream        | A, B, C   | Open-Cut                        |
| 95.88        | Stowe Creek                            | 44.54                                  | Perennial Stream        | A, B, C   | Open-Cut                        |
| 96.19        | Unnamed Tributary D'Arbonne Lake       | 1.50                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| <b>96.80</b> | <b>Cypress Creek</b>                   | <b>107.00</b>                          | <b>Perennial Stream</b> | <b>A, B, C</b>  | <b>Open-Cut</b>                 |
| 97.39        | Unnamed Tributary D'Arbonne Lake       | 2.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 97.46        | Unnamed Tributary D'Arbonne Lake       | 1.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 97.97        | Unnamed Tributary D'Arbonne Lake       | 2.50                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 98.19        | Unnamed Tributary D'Arbonne Lake       | 2.50                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 98.30        | Unnamed Tributary D'Arbonne Lake       | 1.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 98.55        | Unnamed Tributary D'Arbonne Lake       | 2.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 98.96        | Unnamed Tributary D'Arbonne Lake       | 1.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 99.00        | Unnamed Tributary D'Arbonne Lake       | 1.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 99.05        | Unnamed Tributary D'Arbonne Lake       | 3.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 99.28        | Unnamed Tributary D'Arbonne Lake       | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 99.59        | Unnamed Tributary D'Arbonne Lake       | 2.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 99.73        | Unnamed Tributary D'Arbonne Lake       | 2.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 99.75        | Unnamed Tributary D'Arbonne Lake       | 2.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 99.76        | Unnamed Tributary D'Arbonne Lake       | 2.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 99.77        | Unnamed Tributary D'Arbonne Lake       | 2.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b>     | <b>Name<sup>b</sup></b>                 | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>      | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|---------------|---|--|----------------------------|---|---------------------------------|
| 99.84         | Unnamed Tributary D'Arbonne Lake        | 4.50                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 100.06        | Unnamed Tributary D'Arbonne Lake        | 1.50                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 100.79        | Unnamed Tributary D'Arbonne Lake        | 0.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 100.84        | Unnamed Tributary D'Arbonne Lake        | 2.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 101.39        | Unnamed Tributary D'Arbonne Lake        | 1.50                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| <b>102.50</b> | <b>Francis Creek</b>                    | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, B, C</b>  | <b>Open-Cut</b>                 |
| 102.96        | Francis Creek                           | 8.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 103.53        | Unnamed Tributary Francis Creek         | 6.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 104.76        | Unnamed Tributary Francis Creek         | 2.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 104.91        | Unnamed Tributary Francis Creek         | 10.00                                  | Perennial Stream           | A, B, C   | Open-Cut                        |
| 104.92        | Unnamed Tributary Francis Creek         | 8.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 104.95        | Francis Creek                           | 45.01                                  | Perennial Stream           | A, B, C   | Open-Cut                        |
| 104.97        | Francis Creek                           | 45.01                                  | Perennial Stream           | A, B, C   | Open-Cut                        |
| 105.08        | Unnamed Tributary Francis Creek         | 8.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 106.58        | Bayou D'Arbonne                         | 78.99                                  | Perennial Stream           | A, B, C, G  | HDD                             |
| 107.48        | Unnamed Tributary Bayou D'Arbonne       | 3.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 108.27        | Unnamed Tributary Bayou D'Arbonne       | 4.00                                   | Perennial Stream           | A, B, C   | Open-Cut                        |
| 110.36        | Unnamed Tributary Bayou D'Loutre        | 0.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 111.03        | Unnamed Tributary Bayou D'Loutre        | 3.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 111.18        | Unnamed Tributary Bayou D'Loutre        | 3.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 111.60        | Unnamed Tributary Bayou D'Loutre        | 1.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 111.95        | Unnamed Tributary Bayou D'Loutre        | 3.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 112.00        | Unnamed Tributary Bayou D'Loutre        | 1.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| <b>113.11</b> | <b>Bayou D'Loutre</b>                   | <b>352.00</b>                          | <b>Perennial Stream</b>    | <b>A, B, C, G</b>                                     | <b>HDD</b>                      |
| 114.88        | Unnamed Tributary Bayou D'Loutre        | 4.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 114.91        | Unnamed Tributary Bayou D'Loutre        | 3.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 115.17        | Unnamed Tributary Bayou D'Loutre        | 2.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 115.18        | Unnamed Tributary Bayou D'Loutre        | 2.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 115.19        | Unnamed Tributary Bayou D'Loutre        | 2.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 116.04        | Unnamed Tributary Bayou D'Loutre        | 3.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 116.27        | Unnamed Tributary Bayou D'Loutre        | 2.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| <b>119.50</b> | <b>Ouachita River</b>                   | <b>508.00</b>                          | <b>Perennial Stream</b>    | <b>A, B, C, D</b>                                     | <b>HDD</b>                      |
| <b>120.10</b> | <b>Unnamed Tributary Ouachita River</b> | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, B, C</b>  | <b>Open-Cut</b>                 |
| 123.15        | Bayou De Siard                          | 276.85                                 | Perennial Stream           | A, B, C, D  | HDD                             |
| 125.29        | Mill Bayou                              | 8.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 126.24        | Unnamed Tributary Mill Bayou            | 0.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 126.27        | Unnamed Tributary Mill Bayou            | 0.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 126.27        | Unnamed Tributary Mill Bayou            | 0.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 130.50        | Little Bayou Boeuf/Wham Brake           | 134.88                                 | Perennial Stream           | A, B, C   | HDD                             |
| 131.78        | Unnamed Tributary Bayou Galion          | 154.16                                 | Perennial Stream           | A, B, C   | Open-Cut                        |
| 132.53        | Unnamed Tributary Bayou Galion          | 2.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 133.09        | Unnamed Tributary Coulee Ditch          | 8.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 133.20        | Unnamed Tributary Coulee Ditch          | 9.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b>     | <b>Name<sup>b</sup></b>                  | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>      | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|---------------|--|--|----------------------------|---|---------------------------------|
| 133.83        | Unnamed Tributary Coulee Ditch           | 4.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 134.16        | Coulee Ditch                             | 51.35                                  | Perennial Stream           | A, B, C   | Open-Cut                        |
| 134.66        | Bayou Galion                             | 88.90                                  | Perennial Stream           | A, B, C   | Open-Cut                        |
| 135.51        | Unnamed Tributary Bayou Galion           | 3.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| <b>135.70</b> | <b>Unnamed Tributary Bayou Galion</b>    | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A, B, C</b>  | <b>Open-Cut</b>                 |
| <b>136.30</b> | <b>Unnamed Tributary Diversion Canal</b> | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>NA</b>   | <b>Open-Cut</b>                 |
| <b>138.01</b> | <b>Unnamed</b>                           | <b>74.83</b>                           | <b>Pond-Natural</b>        | <b>NA</b>   | <b>Open-Cut</b>                 |
| 138.03        | Unnamed Tributary Bayou Lafourche        | 47.21                                  | Perennial Stream           | A, B, C   | Open-Cut                        |
| 139.45        | Unnamed Tributary Bayou Lafourche        | 8.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 140.19        | Unnamed Tributary Como Bayou             | 0.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 140.19        | Unnamed Pond                             | 39.07                                  | Perennial Pond-Natural     | A, B, C   | Open-Cut                        |
| 140.25        | Unnamed                                  | 3.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 140.91        | Unnamed                                  | 85.75                                  | Pond-Natural               | NA  | Open-Cut                        |
| 140.93        | Unnamed                                  | 85.75                                  | Pond-Natural               | NA  | Open-Cut                        |
| 140.97        | Bayou Lafourche                          | 249.72                                 | Perennial Stream           | A, B, C   | HDD                             |
| 142.27        | Unnamed Tributary Dead Lake              | 30.44                                  | Intermittent Stream        | NA  | Open-Cut                        |
| 143.94        | Boeuf River                              | 140.18                                 | Perennial Stream           | A, B, C   | HDD                             |
| 144.85        | Unnamed Tributary Bee Bayou              | 0.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 146.09        | Unnamed Tributary Bee Bayou              | 5.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 146.44        | Unnamed Tributary                        | 4.00                                   | Intermittent Stream        | NA  | Open-Cut                        |
| 147.35        | Cypress Bayou                            | 139.89                                 | Perennial Stream           | A, B, C   | Open-Cut                        |
| 147.71        | Unnamed Tributary Cypress Bayou          | 64.54                                  | Perennial Stream           | A, B, C   | Open-Cut                        |
| 148.16        | West Fork Creek                          | 8.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 148.54        | Unnamed Tributary West Fork Creek        | 6.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 149.08        | Unnamed Tributary East Fork Creek        | 3.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 149.60        | East Fork Creek                          | 9.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 150.28        | Unnamed Tributary                        | 9.00                                   | Intermittent Stream        | NA  | Open-Cut                        |
| 150.55        | Unnamed                                  | 4.00                                   | Intermittent Stream        | NA  | Open-Cut                        |
| 151.04        | Unnamed Tributary                        | 61.27                                  | Perennial Stream           | NA  | Open-Cut                        |
| 151.36        | Unnamed Tributary                        | 106.89                                 | Perennial Stream           | NA  | Open-Cut                        |
| 151.72        | Big Creek                                | 60.00                                  | Perennial Stream           | A, B, C   | Open-Cut                        |
| 152.68        | Wildcat Slough                           | 8.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 153.56        | Little Creek                             | 29.50                                  | Perennial Stream           | A, B, C   | Open-Cut                        |
| 153.62        | Unnamed Tributary Little Creek           | 0.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 153.99        | Unnamed Tributary Little Creek           | 0.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 154.34        | Unnamed Tributary Little Creek           | 3.00                                   | Intermittent Stream        | A, B, C   | Open-Cut                        |
| 154.47        | Unnamed Tributary Ash Slough             | 0.00                                   | Intermittent Stream        | B, C  | Open-Cut                        |
| 154.76        | Unnamed Tributary Ash Slough             | 40.66                                  | Perennial Stream           | B, C  | Open-Cut                        |
| 154.89        | Unnamed Tributary Ash Slough             | 6.00                                   | Intermittent Stream        | B, C  | Open-Cut                        |
| 155.43        | Ash Slough                               | 20.30                                  | Perennial Stream           | B, C  | Open-Cut                        |
| 156.19        | Turkey Creek                             | 31.27                                  | Perennial Stream           | B, C  | Open-Cut                        |
| 156.79        | Unnamed Pond                             | 213.75                                 | Perennial Pond-Beaver      | NA  | Open-Cut                        |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b>          | <b>Name<sup>b</sup></b>             | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>   | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|--------------------|-------------------------------------|--|-------------------------|---|---------------------------------|
| 156.94             | Glade Slough                        | 23.86                                  | Perennial Stream        | B, C  | Open-Cut                        |
| 157.34             | Unnamed Tributary Glade Slough      | 10.00                                  | Intermittent Stream     | B, C  | Open-Cut                        |
| 158.71             | Macon Bayou                         | 239.24                                 | Perennial Stream        | A, B, C   | HDD                             |
| 160.24             | Cow Bayou                           | 25.96                                  | Perennial Stream        | A, B, C   | Open-Cut                        |
| 161.17             | Unnamed Tributary Cow Bayou         | 4.00                                   | Perennial Stream        | A, B, C   | Open-Cut                        |
| 162.99             | Joes Bayou                          | 184.66                                 | Perennial Stream        | A, B, C   | HDD                             |
| 165.38             | Unnamed Tributary Tensas River      | 6.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 166.08             | Tensas River                        | 64.13                                  | Perennial Stream        | A, B, C   | HDD                             |
| 169.35             | Unnamed Tributary Tensas River      | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 170.01             | Bayou Despair                       | <b>Minor</b>                           | Perennial Stream        | A, B, C   | Open-Cut                        |
| 171.47             | Bayou Despair                       | 14.26                                  | Perennial Stream        | A, B, C   | Open-Cut                        |
| 173.56             | Mothiglam Bayou                     | 49.56                                  | Perennial Stream        | A, B, C   | Open-Cut                        |
| 176.02             | Roundaway Bayou                     | 12.00                                  | Perennial Stream        | A, B, C   | Open-Cut                        |
| 176.57             | Unnamed Tributary Roundaway Bayou   | 20.00                                  | Perennial Stream        | A, B, C   | Open-Cut                        |
| 181.40             | Unnamed Tributary Coon Bayou        | 4.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 181.51             | Unnamed Tributary Coon Bayou        | 2.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| <b>187.30</b>      | <b>Cross Bayou</b>                  | <b>20.00</b>                           | <b>Perennial Stream</b> | <b>A, B, C</b>  | <b>Open-Cut</b>                 |
| 188.33             | Cypress Bayou                       | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 191.03             | Unnamed Tributary Mississippi River | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 192.10             | Unnamed Tributary Mississippi River | 0.00                                   | Intermittent Stream     | A, B, C   | Open-Cut                        |
| 192.33             | Unnamed Pond                        | 113.06                                 | Perennial Pond-Manmade  | A, B, C   | Open-Cut                        |
| 193.99             | Mississippi River                   | 3125.68                                | Perennial Stream        | A, B, C   | HDD                             |
| <b>Mississippi</b> |                                     |  |                         |   |                                 |
| 1.79               | Hennessey Bayou                     | 77.71                                  | Perennial Stream        | A   | Open-Cut                        |
| 2.04               | Unnamed Tributary Hatcher Bayou     | 30.40                                  | Perennial Stream        | A   | Open-Cut                        |
| 2.22               | Unnamed Tributary Hatcher Bayou     | 1.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 2.27               | Unnamed Tributary Hatcher Bayou     | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 2.82               | Unnamed Tributary Hatcher Bayou     | 1.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 2.96               | Unnamed Tributary Hatcher Bayou     | 1.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 3.38               | Unnamed Tributary Hatcher Bayou     | 18.00                                  | Perennial Stream        | A   | Open-Cut                        |
| 3.45               | Unnamed Tributary Hatcher Bayou     | 4.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 3.64               | Unnamed Tributary Hatcher Bayou     | 3.00                                   | Perennial Stream        | A   | Open-Cut                        |
| 3.75               | Unnamed Tributary Hatcher Bayou     | 1.00                                   | Perennial Stream        | A   | Open-Cut                        |
| 3.77               | Unnamed Tributary Hatcher Bayou     | 1.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 3.95               | Unnamed Tributary Hatcher Bayou     | 1.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 4.69               | Unnamed Tributary Hatcher Bayou     | 10.00                                  | Perennial Stream        | A   | Open-Cut                        |
| 4.73               | Unnamed Tributary Hatcher Bayou     | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 4.73               | Unnamed Tributary Hatcher Bayou     | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 5.19               | Unnamed Tributary Hatcher Bayou     | 3.00                                   | Perennial Stream        | A   | Open-Cut                        |
| 5.33               | Unnamed Tributary Hatcher Bayou     | 1.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 5.49               | Unnamed Tributary Hatcher Bayou     | 1.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 5.76               | Unnamed Tributary Hatcher Bayou     | 6.00                                   | Perennial Stream        | A   | Open-Cut                        |
| 5.77               | Unnamed Tributary Hatcher Bayou     | 6.00                                   | Perennial Stream        | A   | Open-Cut                        |

**APPENDIX E2**

| <b>TABLE E-2 (continued)</b>   |                                       |  |                            |   |                                 |
|--|---------------------------------------|--|----------------------------|---|---------------------------------|
| <b>Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup></b> |                                       |  |                            |   |                                 |
| <b>MP</b>  | <b>Name<sup>b</sup></b>               | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>      | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
| 5.89   | Unnamed Tributary Hatcher Bayou       | 2.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 6.09   | Unnamed Tributary Hatcher Bayou       | 6.00                                   | Perennial Stream           | A   | Open-Cut                        |
| 6.94   | Unnamed Tributary Hatcher Bayou       | 1.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 7.05   | Unnamed Tributary Hatcher Bayou       | 1.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 7.63   | Unnamed Tributary Big Black River     | 3.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 7.84   | Unnamed Tributary Big Black River     | 1.50                                   | Intermittent Stream        | A   | Open-Cut                        |
| 8.28   | Unnamed Tributary Big Black River     | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 8.46   | Unnamed Tributary Big Black River     | 9.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 8.48   | Unnamed Tributary Big Black River     | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 9.58   | Unnamed Tributary Big Black River     | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 9.80   | Unnamed Tributary Big Black River     | 1.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 10.34  | Unnamed Tributary Markham Creek       | 3.00                                   | Perennial Stream           | A   | Open-Cut                        |
| 10.83  | Unnamed Tributary Markham Creek       | 1.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 10.83  | Unnamed Tributary Markham Creek       | 1.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 10.83  | Unnamed Tributary Markham Creek       | 1.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 11.06  | Markham Creek                         | 5.00                                   | Perennial Stream           | A   | Open-Cut                        |
| 12.78  | Big Black River                       | 253.70                                 | Perennial Stream           | A   | HDD                             |
| 13.77  | Belches Bayou                         | 4.00                                   | Perennial Stream           | A   | Open-Cut                        |
| 15.58  | Unnamed Tributary                     | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 15.96  | Unnamed Tributary Fourteenmile Creek  | 4.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 16.36  | Unnamed Tributary Fourteenmile Creek  | 5.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 17.36  | Unnamed Tributary Fourteenmile Creek  | 9.00                                   | Perennial Stream           | A   | Open-Cut                        |
| 18.37  | Unnamed Tributary Fourteenmile Creek  | 3.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 19.42  | Baker's Creek                         | 54.57                                  | Perennial Stream           | A   | Open-Cut                        |
| 20.88  | Unnamed                               | 0.00                                   | Intermittent Stream        |   | Open-Cut                        |
| 21.56  | Unnamed Tributary Baker's Creek       | 4.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 21.57  | Unnamed Tributary Baker's Creek       | 4.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 21.98  | Unnamed Tributary Baker's Creek       | 1.50                                   | Intermittent Stream        | A   | Open-Cut                        |
| 22.35  | Unnamed Tributary Baker's Creek       | 4.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 22.54  | Unnamed Tributary Baker's Creek       | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 23.12  | Unnamed Tributary Turkey Creek        | 3.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 23.18  | Unnamed Tributary Turkey Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 23.50  | Unnamed Tributary Turkey Creek        | 2.50                                   | Intermittent Stream        | A   | Open-Cut                        |
| 23.52  | Unnamed Tributary Turkey Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| <b>24.34</b>   | <b>Unnamed Tributary Turkey Creek</b> | <b>19.68</b>                           | <b>Intermittent Stream</b> | <b>A</b>  | <b>Open-Cut</b>                 |
| 24.62  | Unnamed Tributary Turkey Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 24.90  | Unnamed Tributary Turkey Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 25.00  | Unnamed Tributary Turkey Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 25.11  | Unnamed Tributary Turkey Creek        | 5.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 25.57  | Unnamed Tributary Turkey Creek        | 31.57                                  | Intermittent Stream        | A   | HDD                             |
| 25.72  | Unnamed Tributary Turkey Creek        | 1.00                                   | Intermittent Stream        | A   | HDD                             |
| 25.91  | Turkey Creek                          | 4.00                                   | Intermittent Stream        | A   | HDD                             |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b>    | <b>Name<sup>b</sup></b>               | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>      | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|--------------|---------------------------------------|--|----------------------------|---|---------------------------------|
| 26.29        | Unnamed Tributary Turkey Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| <b>26.95</b> | <b>Unnamed Tributary Turkey Creek</b> | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A</b>  | <b>Open-Cut</b>                 |
| <b>27.40</b> | <b>Unnamed Tributary Turkey Creek</b> | <b>Minor</b>                           | <b>Intermittent Stream</b> | <b>A</b>  | <b>Open-Cut</b>                 |
| 27.68        | Unnamed Tributary Snake Creek         | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 28.02        | Unnamed Tributary Fourteenmile Creek  | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 28.61        | Unnamed Tributary Fourteenmile Creek  | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 28.89        | Unnamed Tributary Fourteenmile Creek  | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 28.99        | Fourteenmile Creek                    | 80.47                                  | Perennial Stream           | A   | Open-Cut                        |
| 29.64        | Unnamed                               | 0.00                                   | Intermittent Stream        | NA  | Open-Cut                        |
| 29.65        | Unnamed                               | 0.00                                   | Intermittent Stream        | NA  | Open-Cut                        |
| 29.69        | McDonald Creek                        | 1.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 29.93        | Unnamed Tributary McDonald Creek      | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 30.55        | McDonald Creek                        | 4.00                                   | Perennial Stream           | A   | Open-Cut                        |
| 30.79        | Unnamed Tributary McDonald Creek      | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 31.22        | Unnamed Tributary McDonald Creek      | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 31.79        | Unnamed Tributary McDonald Creek      | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 31.81        | Unnamed Tributary McDonald Creek      | 1.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 31.91        | Unnamed Tributary McDonald Creek      | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 32.25        | Unnamed Tributary McDonald Creek      | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 33.35        | Unnamed Tributary Tallahala Creek     | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 33.65        | Unnamed Tributary Tallahala Creek     | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 33.66        | Tallahala Creek                       | 21.08                                  | Perennial Stream           | A   | Open-Cut                        |
| 34.10        | Unnamed Tributary Tallahala Creek     | 5.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 34.13        | Unnamed                               | 0.00                                   | Intermittent Stream        | NA  | Open-Cut                        |
| 34.44        | Unnamed                               | 0.00                                   | Intermittent Stream        | NA  | Open-Cut                        |
| 34.50        | Unnamed                               | 0.00                                   | Intermittent Stream        | NA  | Open-Cut                        |
| 34.73        | Unnamed Tributary Tallahala Creek     | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 36.14        | Unnamed Tributary Robertson Creek     | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 37.42        | Robertson Creek                       | 30.37                                  | Perennial Stream           | A   | Open-Cut                        |
| <b>39.40</b> | <b>Robertson Creek</b>                | <b>Minor</b>                           | <b>Perennial Stream</b>    | <b>A</b>  | <b>Open-Cut</b>                 |
| 39.56        | Unnamed Tributary Rhodes Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 39.78        | Unnamed Tributary Rhodes Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 39.90        | Unnamed Tributary Rhodes Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 39.90        | Unnamed Tributary Rhodes Creek        | 2.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 40.35        | Unnamed Tributary Rhodes Creek        | 3.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 41.04        | Rhodes Creek                          | 30.37                                  | Perennial Stream           | A   | Open-Cut                        |
| 41.21        | Unnamed Tributary Rhodes Creek        | 1.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 41.33        | Unnamed Tributary Rhodes Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 42.08        | Unnamed Tributary Rhodes Creek        | 20.48                                  | Intermittent Stream        | A   | Open-Cut                        |
| 42.11        | Unnamed Tributary Rhodes Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 42.54        | Unnamed Tributary Rhodes Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 43.31        | Unnamed Tributary Rhodes Creek        | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |
| 44.11        | Unnamed Tributary Pearl River         | 0.00                                   | Intermittent Stream        | A   | Open-Cut                        |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b> | <b>Name<sup>b</sup></b>          | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b> | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|-----------|----------------------------------|--|-----------------------|---|---------------------------------|
| 44.72     | Unnamed Tributary Pearl River    | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 44.79     | Pearl River                      | 202.74                                 | Perennial Stream      | B   | HDD                             |
| 46.39     | Unnamed Tributary Steen Creek    | 1.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 47.21     | Steen Creek                      | 74.54                                  | Perennial Stream      | A   | Open-Cut                        |
| 47.36     | Unnamed Tributary Steen Creek    | 2.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 47.85     | Unnamed Tributary Steen Creek    | 3.00                                   | Perennial Stream      | A   | Open-Cut                        |
| 48.75     | Unnamed Tributary Steen Creek    | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 49.27     | Unnamed Tributary Mountain Creek | 9.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 49.89     | Unnamed Tributary Mountain Creek | 6.00                                   | Perennial Stream      | A   | Open-Cut                        |
| 50.75     | Unnamed Tributary Mountain Creek | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 51.20     | Hominy Creek                     | 4.00                                   | Perennial Stream      | A   | Open-Cut                        |
| 52.00     | Unnamed Tributary                | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 52.48     | Unnamed Tributary                | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 52.48     | Unnamed Tributary                | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 53.81     | Unnamed Tributary Mountain Creek | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 54.06     | Unnamed Tributary Mountain Creek | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 54.73     | Unnamed Tributary Mountain Creek | 3.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 54.79     | Unnamed Tributary Mountain Creek | 8.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 55.09     | Unnamed Tributary Mountain Creek | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 55.21     | Unnamed Tributary Mountain Creek | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 55.44     | Unnamed Tributary Mountain Creek | 5.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 55.98     | Unnamed Tributary Mountain Creek | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 56.01     | Unnamed Tributary Mountain Creek | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 56.41     | Unnamed Tributary Mountain Creek | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 56.57     | Unnamed Tributary Mountain Creek | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 57.18     | Unnamed Tributary Mountain Creek | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 57.24     | Unnamed Tributary Mountain Creek | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 57.46     | Unnamed Tributary Mountain Creek | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 58.15     | Unnamed Tributary Sanders Creek  | 2.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 58.31     | Unnamed Tributary Sanders Creek  | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 58.54     | Unnamed Tributary Sanders Creek  | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 58.72     | Unnamed Tributary Sanders Creek  | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 58.79     | Unnamed Tributary Sanders Creek  | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 59.31     | Sanders Creek                    | 3.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 59.40     | Unnamed Tributary Sanders Creek  | 3.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 59.43     | Unnamed Tributary to Lake        | 2.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 60.11     | Unnamed Tributary to Lake        | 1.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 60.24     | Unnamed Tributary to Lake        | 1.50                                   | Intermittent Stream   | A   | Open-Cut                        |
| 60.51     | Unnamed Tributary to Lake        | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 60.82     | Unnamed Tributary Dabbs Creek    | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 61.05     | Unnamed Tributary Dabbs Creek    | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 62.32     | Unnamed Tributary Dabbs Creek    | 0.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 62.98     | Unnamed Tributary Dabbs Creek    | 9.00                                   | Perennial Stream      | A   | Open-Cut                        |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b> | <b>Name<sup>b</sup></b>           | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>  | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|-----------|-----------------------------------|--|------------------------|---|---------------------------------|
| 63.02     | Unnamed Tributary Dabbs Creek     | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 63.03     | Unnamed Tributary Dabbs Creek     | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 63.03     | Unnamed Tributary Dabbs Creek     | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 63.05     | Unnamed Tributary Dabbs Creek     | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 63.21     | Dabbs Creek                       | 40.86                                  | Perennial Stream       | A   | Open-Cut                        |
| 63.23     | Unnamed Tributary Dabbs Creek     | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 63.43     | Unnamed Tributary Dabbs Creek     | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 63.74     | Unnamed Tributary Dabbs Creek     | 4.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 64.43     | Unnamed Tributary Dabbs Creek     | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 65.83     | Unnamed Tributary to Lake         | 1.50                                   | Intermittent Stream    | A   | Open-Cut                        |
| 66.00     | Unnamed Tributary to Lake         | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 66.24     | Unnamed Tributary to Lake         | 2.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 66.61     | Unnamed Tributary Campbell Creek  | 1.50                                   | Intermittent Stream    | A   | Open-Cut                        |
| 66.96     | Unnamed Tributary Campbell Creek  | 2.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 68.28     | Campbell Creek                    | 72.15                                  | Perennial Stream       | A   | Open-Cut                        |
| 68.82     | Unnamed Tributary Campbell Creek  | 4.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 69.23     | Unnamed Tributary Campbell Creek  | 1.50                                   | Intermittent Stream    | A   | Open-Cut                        |
| 69.23     | Unnamed Tributary Campbell Creek  | 2.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 69.41     | Unnamed Tributary Campbell Creek  | 2.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 71.08     | Unnamed Tributary Wildcat Creek   | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 71.49     | Wildcat Creek                     | 30.39                                  | Perennial Stream       | A   | Open-Cut                        |
| 71.75     | Unnamed Tributary Wildcat Creek   | 1.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 71.98     | Unnamed Pond                      | 34.61                                  | Perennial Pond-Manmade | A   | Open-Cut                        |
| 72.97     | Unnamed Tributary Strong River    | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 73.06     | Strong River                      | 119.84                                 | Perennial Stream       | B   | HDD                             |
| 73.23     | Unnamed Tributary Strong River    | 4.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 74.05     | Unnamed Tributary Strong River    | 1.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 74.66     | Unnamed Tributary Strong River    | 1.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 74.79     | Unnamed Tributary Strong River    | 1.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 75.15     | Unnamed Tributary Strong River    | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 75.29     | Unnamed Tributary Strong River    | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 75.37     | Unnamed Tributary Strong River    | 3.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 76.04     | Unnamed Tributary Rocky Creek     | 4.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 76.70     | Rocky Creek                       | 27.67                                  | Perennial Stream       | A   | Open-Cut                        |
| 77.60     | Unnamed                           | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 78.42     | Unnamed                           | 1.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 78.46     | Unnamed                           | 1.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 79.51     | Unnamed Tributary White Oak Creek | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 79.58     | Unnamed Tributary White Oak Creek | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 79.90     | Unnamed Tributary White Oak Creek | 1.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 80.72     | Unnamed Tributary White Oak Creek | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b> | <b>Name<sup>b</sup></b>           | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>  | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|-----------|-----------------------------------|--|------------------------|---|---------------------------------|
| 80.86     | Unnamed Tributary White Oak Creek | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 80.97     | Unnamed Tributary White Oak Creek | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 80.98     | Unnamed Tributary White Oak Creek | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 81.01     | Unnamed Tributary White Oak Creek | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 81.30     | Unnamed Tributary White Oak Creek | 2.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 81.31     | Unnamed Tributary White Oak Creek | 2.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 82.65     | Clear Creek                       | 2.00                                   | Perennial Stream       | A   | Open-Cut                        |
| 82.85     | Unnamed Tributary Clear Creek     | 1.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 83.34     | Unnamed Tributary Oakohay Creek   | 2.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 83.67     | Unnamed Tributary Oakohay Creek   | 4.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 83.68     | Unnamed Tributary Oakohay Creek   | 4.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 83.74     | Unnamed Tributary Oakohay Creek   | 4.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 84.26     | Unnamed Tributary Oakohay Creek   | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 84.38     | Unnamed Tributary Oakohay Creek   | 3.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 84.42     | Unnamed Tributary Oakohay Creek   | 6.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 84.89     | Unnamed Tributary Oakohay Creek   | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 85.28     | Unnamed Pond                      | 29.35                                  | Perennial Pond-Manmade | A   | Open-Cut                        |
| 85.44     | Unnamed Tributary Oakohay Creek   | 10.61                                  | Intermittent Stream    | A   | Open-Cut                        |
| 85.46     | Unnamed Tributary Oakohay Creek   | 32.31                                  | Perennial Pond-Natural | A   | Open-Cut                        |
| 86.12     | Unnamed Tributary Oakohay Creek   | 2.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 86.16     | Unnamed Tributary Oakohay Creek   | 3.50                                   | Intermittent Stream    | A   | Open-Cut                        |
| 86.21     | Unnamed Tributary Oakohay Creek   | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 86.56     | Unnamed Tributary Oakohay Creek   | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 86.65     | Oakohay Creek                     | 62.59                                  | Perennial Stream       | A   | Open-Cut                        |
| 86.93     | Unnamed Tributary Oakohay Creek   | 2.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 87.03     | Unnamed Tributary Oakohay Creek   | 6.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 87.12     | Unnamed Tributary Beaver Creek    | 6.00                                   | Perennial Stream       | A   | Open-Cut                        |
| 87.22     | Unnamed Tributary Beaver Creek    | 6.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 87.49     | Unnamed Tributary Beaver Creek    | 4.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 88.36     | Beaver Creek                      | 3.50                                   | Perennial Stream       | A   | Open-Cut                        |
| 88.41     | Unnamed Tributary Beaver Creek    | 5.00                                   | Perennial Stream       | A   | Open-Cut                        |
| 88.55     | Unnamed Tributary Beaver Creek    | 5.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 88.56     | Unnamed Tributary Beaver Creek    | 5.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 88.59     | Unnamed Tributary Beaver Creek    | 5.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 88.67     | Unnamed Tributary Beaver Creek    | 5.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 88.70     | Unnamed Tributary Beaver Creek    | 4.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 88.84     | Unnamed Tributary Beaver Creek    | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 89.10     | Unnamed Tributary Beaver Creek    | 0.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 89.33     | Unnamed Tributary Beaver Creek    | 2.00                                   | Perennial Stream       | A   | Open-Cut                        |
| 89.48     | Unnamed Tributary Beaver Creek    | 1.00                                   | Intermittent Stream    | A   | Open-Cut                        |
| 89.89     | Ely Creek                         | 6.00                                   | Perennial Stream       | A   | Open-Cut                        |
| 92.13     | Unnamed                           | 0.00                                   | Intermittent Stream    | NA  | Open-Cut                        |

## APPENDIX E2

**TABLE E-2 (continued)**  
**Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| MP     | Name <sup>b</sup>                      | Crossing Width (ft) <sup>c</sup> | Waterbody Type         | State Water Quality Classification <sup>d</sup> | Proposed Crossing Method |
|--------|--|----------------------------------|------------------------|---|--------------------------|
| 92.19  | Unnamed                                | 8.00                             | Intermittent Stream    | NA  | Open-Cut                 |
| 92.21  | Unnamed Pond                           | 12.87                            | Pond-Beaver            | A   | Open-Cut                 |
| 92.41  | Unnamed Tributary Beaver Dam Creek     | 0.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 92.42  | Unnamed Tributary Beaver Dam Creek     | 0.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 92.45  | Unnamed Tributary Beaver Dam Creek     | 0.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 92.56  | Unnamed Tributary Beaver Dam Creek     | 4.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 92.66  | Unnamed Tributary Beaver Dam Creek     | 0.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 92.69  | Unnamed Tributary Beaver Dam Creek     | 4.50                             | Intermittent Stream    | A   | Open-Cut                 |
| 92.96  | Unnamed Tributary Beaver Dam Creek     | 4.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 92.99  | Unnamed Tributary Beaver Dam Creek     | 0.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 93.42  | Beaver Dam Creek                       | 3.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 93.43  | Beaver Dam Creek                       | 2.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 93.55  | Unnamed Tributary Beaver Dam Creek     | 2.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 93.87  | Unnamed Tributary Beaver Dam Creek     | 1.50                             | Intermittent Stream    | A   | Open-Cut                 |
| 94.04  | Unnamed Tributary Beaver Dam Creek     | 0.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 94.25  | Unnamed Tributary Beaver Dam Creek     | 0.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 94.51  | Unnamed Tributary Beaver Dam Creek     | 0.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 95.15  | Unnamed Tributary Beaver Dam Creek     | 5.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 95.28  | Beaver Dam Creek                       | 37.39                            | Perennial Stream       | A   | Open-Cut                 |
| 95.89  | Unnamed Tributary Leaf River           | 2.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 96.05  | Unnamed Tributary Leaf River           | 3.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 97.01  | Leaf River                             | 194.75                           | Perennial Stream       | A   | HDD                      |
| 97.17  | Unnamed Pond                           | 48.88                            | Perennial Pond-Natural | A   | Open-Cut                 |
| 98.15  | Unnamed Tributary West Tallahala Creek | 0.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 98.31  | West Tallahala Creek                   | 56.69                            | Perennial Stream       | A   | Open-Cut                 |
| 98.56  | Unnamed Tributary West Tallahala Creek | 8.00                             | Perennial Stream       | A   | Open-Cut                 |
| 98.71  | Unnamed Tributary West Tallahala Creek | 0.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 98.88  | Unnamed Tributary West Tallahala Creek | 2.00                             | Perennial Stream       | A   | Open-Cut                 |
| 98.88  | Unnamed Tributary West Tallahala Creek | 2.00                             | Perennial Stream       | A   | Open-Cut                 |
| 99.08  | Unnamed Tributary West Tallahala Creek | 2.00                             | Perennial Stream       | A   | Open-Cut                 |
| 99.64  | Unnamed Tributary Thompson Mill Creek  | 1.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 99.65  | Unnamed Tributary Thompson Mill Creek  | 4.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 100.08 | Unnamed Tributary Thompson Mill Creek  | 8.06                             | Perennial Stream       | A   | Open-Cut                 |
| 100.54 | Unnamed Tributary Thompson Mill Creek  | 2.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 100.77 | Unnamed Tributary Thompson Mill Creek  | 1.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 101.10 | Unnamed Tributary Thompson Mill Creek  | 5.00                             | Perennial Stream       | A   | Open-Cut                 |
| 101.15 | Thompson Mill Creek                    | 5.00                             | Perennial Stream       | A   | Open-Cut                 |
| 101.22 | Unnamed Tributary Thompson Mill Creek  | 3.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 101.30 | Unnamed Tributary Thompson Mill Creek  | 3.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 101.51 | Unnamed Tributary Thompson Mill Creek  | 1.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 101.89 | Unnamed Tributary Etehom Creek         | 0.00                             | Intermittent Stream    | A   | Open-Cut                 |
| 101.94 | Unnamed Tributary Etehom Creek         | 0.00                             | Intermittent Stream    | A   | Open-Cut                 |

## APPENDIX E2

**TABLE E-2 (continued)**  
**Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| MP            | Name <sup>b</sup>                        | Crossing Width (ft) <sup>c</sup> | Waterbody Type             | State Water Quality Classification <sup>d</sup> | Proposed Crossing Method |
|---------------|--|----------------------------------|----------------------------|---|--------------------------|
| 102.15        | Unnamed Tributary Etehomom Creek         | 2.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 102.59        | Unnamed Tributary Etehomom Creek         | 2.50                             | Intermittent Stream        | A   | Open-Cut                 |
| 102.60        | Unnamed Tributary Etehomom Creek         | 2.50                             | Intermittent Stream        | A   | Open-Cut                 |
| 103.26        | Unnamed Tributary Etehomom Creek         | 1.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 103.35        | Unnamed Tributary Etehomom Creek         | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 103.52        | Unnamed Tributary Etehomom Creek         | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 103.59        | Unnamed Tributary Etehomom Creek         | 3.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 104.16        | Unnamed Tributary Etehomom Creek         | 2.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 104.17        | Unnamed Tributary Etehomom Creek         | 5.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 104.36        | Etehomom Creek                           | 6.00                             | Perennial Stream           | A   | Open-Cut                 |
| 104.57        | Unnamed Tributary Etehomom Creek         | 8.00                             | Perennial Stream           | A   | Open-Cut                 |
| 104.98        | Unnamed Tributary Etehomom Creek         | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 105.22        | Unnamed Tributary Etehomom Creek         | 1.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 105.28        | Unnamed Tributary Etehomom Creek         | 2.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 106.20        | Unnamed Tributary Piney Branch           | 2.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 106.74        | Unnamed Tributary Piney Branch           | 6.00                             | Perennial Stream           | A   | Open-Cut                 |
| 108.06        | Piney Branch                             | 2.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 108.48        | Tallahomom Creek                         | 4.00                             | Perennial Stream           | A   | Open-Cut                 |
| 109.11        | Piney Creek                              | 15.00                            | Perennial Stream           | A   | Open-Cut                 |
| 109.96        | Unnamed Tributary Tallahomom Creek       | 1.50                             | Intermittent Stream        | A   | Open-Cut                 |
| 110.20        | Unnamed Tributary Tallahomom Creek       | 9.00                             | Perennial Stream           | A   | Open-Cut                 |
| 110.33        | Unnamed Tributary Tallahomom Creek       | 2.00                             | Perennial Stream           | A   | Open-Cut                 |
| 111.12        | Unnamed Tributary Tallahomom Creek       | 3.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 112.72        | Unnamed Tributary Nuakfuppa Creek        | 3.50                             | Perennial Stream           | A   | Open-Cut                 |
| 112.94        | Nuakfuppa Creek                          | 21.24                            | Perennial Stream           | A   | Open-Cut                 |
| 113.00        | Unnamed Tributary Nuakfuppa Creek        | 21.57                            | Perennial Stream           | A   | Open-Cut                 |
| <b>113.90</b> | <b>Unnamed Tributary Nuakfuppa Creek</b> | <b>Minor</b>                     | <b>Intermittent Stream</b> | <b>A</b>  | <b>Open-Cut</b>          |
| 114.16        | Unnamed Pond                             | 55.10                            | Perennial Pond-Manmade     | A   | Open-Cut                 |
| 114.65        | Unnamed Tributary Tallahala Creek        | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 115.17        | Unnamed Tributary Tallahala Creek        | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 115.56        | Tallahala Creek                          | 52.71                            | Perennial Stream           | A   | Open-Cut                 |
| 115.97        | Unnamed Pond                             | 7.31                             | Pond-Natural               | NA  | Open-Cut                 |
| 117.28        | Unnamed Tributary Tallahala Creek        | 3.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 117.63        | Unnamed Tributary Tallahala Creek        | 4.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 117.64        | Unnamed Tributary Tallahala Creek        | 4.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 117.65        | Unnamed Tributary Tallahala Creek        | 4.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 118.27        | Unnamed Tributary Tallahala Creek        | 3.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 119.27        | Unnamed Tributary Tallahala Creek        | 3.00                             | Intermittent Stream        | A   | Open-Cut                 |
| <b>121.50</b> | <b>Bogomom</b>                           | <b>Minor</b>                     | <b>Intermittent Stream</b> | <b>A</b>  | <b>Open-Cut</b>          |
| 122.52        | Unnamed Tributary Shubuta Creek          | 3.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 123.62        | Unnamed Tributary Shubuta Creek          | 3.50                             | Intermittent Stream        | A   | Open-Cut                 |
| 123.66        | Unnamed Tributary Shubuta Creek          | 2.00                             | Intermittent Stream        | A   | Open-Cut                 |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b>     | <b>Name<sup>b</sup></b>                    | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b>   | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|---------------|--|--|-------------------------|---|---------------------------------|
| 124.30        | Unnamed Tributary Shubuta Creek            | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 124.61        | Unnamed Tributary Shubuta Creek            | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 125.37        | Shubuta Creek                              | 25.31                                  | Perennial Stream        | A   | Open-Cut                        |
| 125.53        | Unnamed Tributary Shubuta Creek            | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 128.76        | Unnamed Tributary Pachuta Creek            | 3.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 129.26        | Unnamed Tributary Pachuta Creek            | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 129.29        | Unnamed Tributary Pachuta Creek            | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 129.42        | Unnamed Tributary Pachuta Creek            | 1.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 129.76        | Unnamed Tributary Pachuta Creek            | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 130.11        | Unnamed Tributary Pachuta Creek            | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 130.41        | Unnamed Tributary Pachuta Creek            | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 130.52        | Pachuta Creek                              | 49.37                                  | Perennial Stream        | A   | Open-Cut                        |
| <b>131.50</b> | <b>Pachuta Creek</b>                       | <b>Minor</b>                           | <b>Perennial Stream</b> | <b>A</b>  | <b>Open-Cut</b>                 |
| 132.03        | Souenlovie Creek                           | 93.18                                  | Perennial Stream        | A   | Open-Cut                        |
| 133.60        | Unnamed Tributary Souenlovie Creek         | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 133.76        | Unnamed Tributary Souenlovie Creek         | 1.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 134.69        | Souenlovie Creek                           | 89.07                                  | Perennial Stream        | A   | Open-Cut                        |
| 135.01        | Unnamed Tributary Souenlovie Creek         | 5.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 135.17        | Unnamed Tributary Souenlovie Creek         | 5.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 135.18        | Unnamed Tributary Souenlovie Creek         | 8.00                                   | Perennial Stream        | A   | Open-Cut                        |
| 135.41        | Unnamed Tributary Souenlovie Creek         | 2.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 135.52        | Unnamed Tributary Souenlovie Creek         | 3.00                                   | Perennial Stream        | A   | Open-Cut                        |
| 136.35        | Unnamed Tributary Chickasawhay Creek       | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 136.55        | Unnamed Tributary Chickasawhay Creek       | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 136.72        | Unnamed Tributary Chickasawhay Creek       | 2.50                                   | Perennial Stream        | A   | Open-Cut                        |
| 132.12        | Unnamed Tributary Chickasawhay Creek       | 1.50                                   | Perennial Stream        | A   | Open-Cut                        |
| 137.18        | Unnamed Tributary Chickasawhay Creek       | 0.50                                   | Intermittent Stream     | A   | Open-Cut                        |
| 137.59        | Unnamed Tributary Chickasawhay Creek       | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 137.84        | Chickasawhay Creek                         | 131.32                                 | Perennial Stream        | B   | HDD                             |
| 138.73        | Archusa Creek                              | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 138.89        | Unnamed Tributary Archuia Creek Water Park | 0.50                                   | Intermittent Stream     | A   | Open-Cut                        |
| 138.94        | Unnamed Tributary Archuia Creek Water Park | 1.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 139.02        | Unnamed Tributary Archuia Creek Water Park | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 139.22        | Unnamed Tributary Chickasawhay Creek       | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 139.38        | Unnamed Tributary Chickasawhay Creek       | 0.50                                   | Intermittent Stream     | A   | Open-Cut                        |
| 139.43        | Unnamed Tributary Chickasawhay Creek       | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 139.67        | Unnamed Tributary Chickasawhay Creek       | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 139.95        | Unnamed Tributary Chickasawhay Creek       | 1.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 140.13        | Unnamed Tributary Chickasawhay Creek       | 0.00                                   | Intermittent Stream     | A   | Open-Cut                        |
| 140.29        | Unnamed Tributary Chickasawhay Creek       | 1.00                                   | Intermittent Stream     | A   | Open-Cut                        |

## APPENDIX E2

**TABLE E-2 (continued)**  
**Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| MP             | Name <sup>b</sup>                       | Crossing Width (ft) <sup>c</sup> | Waterbody Type             | State Water Quality Classification <sup>d</sup> | Proposed Crossing Method |
|----------------|---|----------------------------------|----------------------------|---|--------------------------|
| 140.83         | Unnamed Tributary Chickasawhay Creek    | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 141.41         | Unnamed Tributary Fallen Creek          | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 141.66         | Unnamed Tributary Fallen Creek          | 2.50                             | Intermittent Stream        | A   | Open-Cut                 |
| 141.68         | Unnamed Tributary Fallen Creek          | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 141.68         | Unnamed Tributary Fallen Creek          | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 142.09         | Unnamed Tributary Fallen Creek          | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 143.16         | Long Branch                             | 5.00                             | Perennial Stream           | A   | Open-Cut                 |
| 143.26         | Unnamed Tributary Long Branch           | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 143.27         | Unnamed Tributary Long Branch           | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 143.39         | Unnamed Tributary Long Branch           | 4.00                             | Perennial Stream           | A   | Open-Cut                 |
| 143.67         | Unnamed Tributary Long Branch           | 3.00                             | Perennial Stream           | A   | Open-Cut                 |
| 144.36         | Unnamed Tributary Tallabogue Creek      | 2.00                             | Perennial Stream           | A   | Open-Cut                 |
| 145.11         | Tallabogue Creek                        | 199.79                           | Perennial Stream           | A   | Open-Cut                 |
| 145.14         | Tallabogue Creek                        | 199.79                           | Perennial Stream           | A   | Open-Cut                 |
| 145.18         | Tallabogue Creek                        | 199.79                           | Perennial Stream           | A   | Open-Cut                 |
| 145.79         | Unnamed Tributary Tallabogue Creek      | 3.00                             | Perennial Stream           | A   | Open-Cut                 |
| 145.94         | Unnamed Tributary Tallabogue Creek      | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 146.91         | Unnamed Tributary Buckatunna Creek      | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 147.36         | Unnamed Tributary Buckatunna Creek      | 1.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 147.79         | Buckatunna Creek                        | 73.19                            | Perennial Stream           | A   | Open-Cut                 |
| 148.13         | Rocky Creek                             | 58.24                            | Perennial Stream           | A   | Open-Cut                 |
| 148.33         | Unnamed Tributary Rocky Creek           | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 148.79         | Unnamed Tributary Rocky Creek           | 3.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 149.00         | Unnamed Tributary Buckatunna Creek      | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 149.64         | Motts Creek                             | 11.00                            | Perennial Stream           | A   | Open-Cut                 |
| 150.07         | Unnamed Tributary Motts Creek           | 1.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 151.87         | Unnamed Tributary Brush Creek           | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 151.94         | Brush Creek                             | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 152.31         | Unnamed Tributary Brush Creek           | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 152.99         | Unnamed Tributary Cedar Creek           | 0.00                             | Intermittent Stream        | A   | Open-Cut                 |
| 153.97         | Unnamed                                 | 4.00                             | Perennial Stream           | A   | Open-Cut                 |
| 154.24         | Unnamed                                 | 1.00                             | Intermittent Stream        | A   | Open-Cut                 |
| <b>Alabama</b> |   |                                  |                            |   |                          |
| 0.25           | Unnamed                                 | 2.00                             | Intermittent Stream        | NA  | Open-Cut                 |
| <b>0.80</b>    | <b>Little Okatuppa Creek</b>            | <b>Minor</b>                     | <b>Perennial Stream</b>    | <b>A</b>  | <b>Open-Cut</b>          |
| <b>0.80</b>    | <b>Unnamed Tributary Okatuppa Creek</b> | <b>Minor</b>                     | <b>Intermittent Stream</b> | <b>A</b>  | <b>Open-Cut</b>          |
| <b>2.20</b>    | <b>Okatuppa Creek</b>                   | <b>Minor</b>                     | <b>Perennial Stream</b>    | <b>A</b>  | <b>Open-Cut</b>          |
| <b>2.60</b>    | <b>Unnamed Tributary Okatuppa Creek</b> | <b>Minor</b>                     | <b>Intermittent Stream</b> | <b>A</b>  | <b>Open-Cut</b>          |
| <b>3.05</b>    | <b>Unnamed Tributary Okatuppa Creek</b> | <b>Minor</b>                     | <b>Intermittent Stream</b> | <b>A</b>  | <b>Open-Cut</b>          |
| <b>3.10</b>    | <b>Unnamed Tributary Okatuppa Creek</b> | <b>Minor</b>                     | <b>Intermittent Stream</b> | <b>A</b>  | <b>Open-Cut</b>          |

**APPENDIX E2**

**TABLE E-2 (continued)  
Waterbodies Crossed by the Proposed Midcontinent Express Pipeline Project<sup>a</sup>**

| <b>MP</b>  | <b>Name<sup>b</sup></b>          | <b>Crossing Width (ft)<sup>c</sup></b> | <b>Waterbody Type</b> | <b>State Water Quality Classification<sup>d</sup></b> | <b>Proposed Crossing Method</b> |
|--|----------------------------------|--|-----------------------|---|---------------------------------|
| 3.86   | Unnamed Tributary Okatuppa Creek | 1.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| 4.12   | Unnamed Tributary Okatuppa Creek | 1.00                                   | Intermittent Stream   | A   | Open-Cut                        |
| <b>Centerpoint Lateral, Richland and Madison, LA</b> |                                  |  |                       |   |                                 |
| 0.13   | Unnamed Tributary Cow Bayou      | 3.50                                   | Intermittent Stream   | A   | Open-Cut                        |
| 1.82   | Unnamed Tributary Macon Bayou    | 122.46                                 | Perennial Stream      | A, B, C   | HDD                             |
| 3.48   | Macon Bayou                      | 274.00                                 | Perennial Stream      | A, B, C   | HDD                             |

Notes:

NA = Not available.

**BOLD Text** Indicates Waterbody Crossings And/Or Width Data Inferred From U.S. Geological Survey (USGS) Topographic Maps Where Survey Permission Has Not Been Granted.

<sup>a</sup> Due to the number of changes made to this table since the issuance of the Draft EIS, margin lines indicating changes are not present.

<sup>b</sup> Duplicate ID Entries Signify Multiple Stream Crossings By The Centerline.

<sup>c</sup> Crossing Width Describes The Observed Limits Of Water At Time Of The Field Survey Conducted By CEGT. "0" Indicates Streams That Were Dry At The Time Of Field Survey, But Were Identified As Blue Lines On USGS Topographic Maps.

<sup>d</sup> State Water Quality Classifications:

Oklahoma State Water Quality Classification: A) Aesthetic, B) Agriculture, C) Fish And Wildlife Propagation (Warm Water Aquatic Community), D) Industrial & Municipal Process & Cooling Water, E) Primary Body Contact Recreation, F) Public And Private Water Supply, G) Hydropower. Source: Oklahoma Administrative Code, Title 785 Chapter 45.

Texas State Water Use Designations: A) Contact Recreation, B) Domestic Water Supply- Public Water Supply, C) Public Water Supply, D) High Aquatic Life E) Limited Aquatic Life, F) Intermediate Aquatic Life, G) Shellfish. Source: Tceq. Texas Administrative Code, Title 30, Part 1, Chapter 307.

Louisiana State Water Quality Classifications: A) Primary Contact Recreation, B) Secondary Contact Recreation, C) Fish And Wildlife Propagation, D) Drinking Water Supply, E) Oyster Propagation, F) Agriculture, G) Outstanding Natural Resource Waters. Source: LADEQ. Environmental Regulatory Code, Part IX Water Use Designations.

Mississippi State Water Use Designations: A) Fish And Wildlife Propagation, B) Recreation, C) Public Water Supply Source: State Of Mississippi Water Quality Criteria For Intrastate, Interstate, And Coastal Waters.

Alabama State Water Quality Classifications: A) Fish And Wildlife. Source: ADEM, Alabama Administrative Code, Chapter 335.