



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
June, 17 2026

Phase 1 - FIT - Legacy Data Report

White River - Mainstem

SGAT Version: 4.56

Reach: **R4-S5.2-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: Total Length: | 0 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R6-S3.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 462 |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: Total Length: | 9 473.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 338.220 | 368.209 |
| | | 00 | 99 |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | 446.09000 | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 5453.2798 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 5453.2798 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 401.6300 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 245.1699982 |
| | Bank Height: | N.D. | 2.796 |



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Reach: **R6-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **R4-S4-t2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R7-S1.2-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R4-S4-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R4-S7.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **R4-S8.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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| Reach: R3-S3.02 | | | | Step | Description | Value |
|------------------------|---------------------------|----------------|--------------|------|----------------------------|----------------------|
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | | | |
| 3.1 | Alluvial Fan: | None | | 5.5 | Dredging History: | None |
| 3.2 | Grade Control: | No Data | | 6.1 | Berms & Roads Data: | None |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | | |
| | | | | | <u>One Side</u> | <u>Both Sides</u> |
| 5.1 | Flow Regulation - Type: | None | | | Berms & Roads: | |
| | Use: | | | | Berm: | |
| 5.2 | # of Bridges or Culverts: | 1 | | | Path: | |
| | Total Length: | | | | Road: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Railroad: | |
| | | | | 6.2 | Corridor Development Data: | |
| | Data Armoring: | None | | | Length: | 0.0000 0.0000 |
| 5.4 | Straightening Length: | | | 6.4 | Miander Migration: | None |
| | Straightening Data: | None | | | <u>Old</u> | <u>New</u> |
| | | | | 7.2 | Bank Erosion: | None |
| | | | | | Bank Height: | Low |

| Reach: R04 | | | | Step | Description | Value |
|-------------------|---------------------------|----------------|----------------|------|----------------------------|--------------------------|
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | | | |
| 3.1 | Alluvial Fan: | None | | 5.5 | Dredging History: | None |
| 3.2 | Grade Control: | Ledge | | 6.1 | Berms & Roads Data: | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | | |
| | | | | | <u>One Side</u> | <u>Both Sides</u> |
| | | 952 | 0 | | Berms & Roads: | 7666.4302 0.0000 |
| 5.1 | Flow Regulation - Type: | None | | | Berm: | 0.0000 0.0000 |
| | Use: | | | | Path: | 0.000 0.000 |
| 5.2 | # of Bridges or Culverts: | 0 | | | Road: | 7666.4302 0.00000 |
| | Total Length: | 0.000 | | | Railroad: | 0.0000 0.00 |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | 6.2 | Corridor Development Data: | |
| | | | | | Length: | 0.0000 1131.9100 |
| | | 396.230 | 0.00000 | 6.4 | Miander Migration: | None |
| | | 01 | | | <u>Old</u> | <u>New</u> |
| | Data Armoring: | | | 7.2 | Bank Erosion: | None 108.4499969 |
| 5.4 | Straightening Length: | 0.00000 | | | Bank Height: | N.D. 10.000 |
| | Straightening Data: | None | | | | |



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Reach: **R4-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | High | |

Reach: **R4-S4.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |



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Reach: **R4-S6.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **R4-S5.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 12 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | None |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **R2-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **R2-S2.1-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R24**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 138.650 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 814.549 | 1461.92 |
| | | 99 | 993 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 2968.62988 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 4375.7100 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 4375.7100 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 1432.1700 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 420.0700073 |
| | Bank Height: | N.D. | 3.807 |

Reach: **T8.2-S4.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | High | |



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Reach: **R7-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |

Reach: **R7-S3.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R20-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | High | |

Reach: **R08**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | High | |
| | Bank Height: | Medium | |



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Reach: **R01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | None |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **R2-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | No Data |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 5 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | None |
| | Bank Height: | Medium |

Reach: **R4-S8.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | No Data |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 3 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | None |
| | Bank Height: | Medium |



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Reach: **R2-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R2-S7.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **R2-S9.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | Ledge |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 3 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | None |
| | Bank Height: | Medium |

Reach: **R4-S5.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | No Data |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 0 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | None |
| | | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | 0.0000 0.0000 |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | None |
| | Bank Height: | Low |



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Reach: **R03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **R3-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **R3-S3.1-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |

Reach: **R06**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Dam | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 838 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | 25.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 680.659 | 160.560 |
| | | 97 | 00 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 0.00000 | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 3759.0601 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 3759.0601 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 1650.4299 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 4223.640136 |
| | | | 7 |
| | Bank Height: | N.D. | 12.427 |



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Reach: **R6-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Multiple | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 671 | 1022 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 6 | |
| | Total Length: | 734.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 265.570 | 1382.40 |
| | | 01 | 002 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 2515.85010 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 3857.7900 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 3857.7900 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 826.0200 | 154.0500 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 133.3000031 |
| | Bank Height: | N.D. | 8.114 |

Reach: **T8.2-S4.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |



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Reach: **R9-S3.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | <u>Old</u> | <u>New</u> |
| | | None | |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |

Reach: **T3.2-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 8498 | 5182 |
| 5.1 | Flow Regulation - Type: | Small Withdrawal | |
| | Use: | Recreation | |
| 5.2 | # of Bridges or Culverts: | 9 | |
| | Total Length: | 730.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 2373.72 | 1123.71 |
| | | 559 | 509 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 8069.29199 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 40.6020 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 5026.0952 | 321.81577 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 1190.0979 | 186.3049 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 5674.875976 |
| | | | 6 |
| | Bank Height: | N.D. | 1.992 |



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Reach: **T7.05**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **R8-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T2.3-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **T2.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |



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Reach: **R7-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 1891 | 414 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | 30.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 130.410 | 0.00000 |
| | | 00 | |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 1593.18994 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 0.0000 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 749.1700 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 588.8099976 |
| | Bank Height: | N.D. | 5.491 |

Reach: **R2-S8-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **T1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: Total Length: | 5 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **T1.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: Total Length: | 1 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **T1.2-S4-t3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T1.1-S3-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **T3.1-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |

Reach: **T3.3-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **R4-S2.1-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R4-S2.2-t6-s1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R8-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T1.2-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **T1.2-S2-t2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **T1.2-S2-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T1.3-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: Total Length: | 4 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |

Reach: **R4-S2.2-t3.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |



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Reach: **R2-S8.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 8 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R2-S4.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 5 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **T8.2-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | High | |
| | Bank Height: | Low | |

Reach: **T7.2-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | High | |



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Reach: **T7.2-S3.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |

Reach: **T7.2-S3.3-t4.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T7.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **R27-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: Total Length: | 1 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R18-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |

Reach: **R22-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | High | |



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Reach: **T3.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | Yes | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 3878 | 6296 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 360.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1848.84 | 942.353 |
| | | 583 | 76 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 9285.54492 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 917.5797 | 36.9436 |
| | Path: | 0.000 | 0.000 |
| | Road: | 3168.6738 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 2531.4072 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 3311.972168 |
| | | | 0 |
| | Bank Height: | N.D. | 5.119 |

Reach: **T7.2-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |



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Reach: **T6.2-S1.3-t2-s2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **T6.3-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T5.06**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Multiple | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 1716 | 184 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | 225.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 863.788 | 194.637 |
| | | 02 | 12 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 766.07800 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 47.3824 | 20.3510 |
| | Path: | 0.000 | 0.000 |
| | Road: | 6526.4053 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 71.0367 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 3848.692382 |
| | | | 8 |
| | Bank Height: | N.D. | 4.045 |

Reach: **T5.4-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | High | |



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Reach: **T6.1-S3.1-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | Ledge |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 2 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | |
| | | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | None |
| | Bank Height: | Medium |

Reach: **T6.2-S1.2-t1-s1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | None |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 2 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | |
| | | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | None |
| | Bank Height: | Low |



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Reach: **R26-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R22**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 201.250 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 3610.93 | 2439.10 |
| | | 994 | 986 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: Straightening Data: | 9038.33984 | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 5545.6099 | 2292.1899 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 5545.6099 | 2292.18994 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 459.4200 | 3046.8999 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 633.3699951 |
| | Bank Height: | N.D. | 7.848 |



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Reach: **T9.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | <u>Old</u> | <u>New</u> |
| | | Migration | |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |

Reach: **T9.2-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | <u>Old</u> | <u>New</u> |
| | | None | |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |



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Reach: **R26-S3.1-t11.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T6.5-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T6.2-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **T5.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | Yes | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 1090 | 2318 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | 70.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 55.7973 | 714.387 |
| | | 2 | 27 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 3405.20898 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | Multiple | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 192.8167 | 145.6736 |
| | Path: | 0.000 | 0.000 |
| | Road: | 1590.4060 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 554.7260 | 145.2107 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 3918.661621 |
| | | | 1 |
| | Bank Height: | N.D. | 6.151 |



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Reach: **R07**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 1525 | 1942 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 130.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1456.62 | 501.029 |
| | | 000 | 97 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 0.00000 | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 8575.0898 | 3460.3101 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 8575.0898 | 3460.31006 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 808.5300 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 2273.689941 |
| | | | 4 |
| | Bank Height: | N.D. | 8.704 |

Reach: **T4.2-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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| Reach: R22-S3.01 | | | | Step | Description | Value |
|-------------------------|---------------------------|----------------|--------------|------|----------------------------|-------------------|
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | | | |
| 3.1 | Alluvial Fan: | None | | 5.5 | Dredging History: | No Data |
| 3.2 | Grade Control: | Ledge | | 6.1 | Berms & Roads Data: | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | | |
| | | | | | <u>One Side</u> | <u>Both Sides</u> |
| 5.1 | Flow Regulation - Type: | | | | Berms & Roads: | |
| | Use: | | | | Berm: | |
| 5.2 | # of Bridges or Culverts: | 2 | | | Path: | |
| | Total Length: | | | | Road: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Railroad: | |
| | Data Armoring: | No Data | | 6.2 | Corridor Development Data: | |
| 5.4 | Straightening Length: | | | | Length: | |
| | Straightening Data: | None | | 6.4 | Miander Migration: | None |
| | | | | | <u>Old</u> | <u>New</u> |
| | | | | 7.2 | Bank Erosion: | High |
| | | | | | Bank Height: | High |

| Reach: R16 | | | | Step | Description | Value |
|-------------------|---------------------------|-------------------|--------------|------|----------------------------|-----------------------------|
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | | | |
| 3.1 | Alluvial Fan: | None | | 5.5 | Dredging History: | Gravel Mining |
| 3.2 | Grade Control: | None | | 6.1 | Berms & Roads Data: | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | | |
| | | | | | <u>One Side</u> | <u>Both Sides</u> |
| | | | | | Berms & Roads: | 0.0000 0.0000 |
| 5.1 | Flow Regulation - Type: | None | | | Berm: | 0.0000 0.0000 |
| | Use: | | | | Path: | 0.000 0.000 |
| 5.2 | # of Bridges or Culverts: | 1 | | | Road: | 5454.7388 2179.14819 |
| | Total Length: | 100.000 | | | Railroad: | 0.0000 0.00 |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | 6.2 | Corridor Development Data: | |
| | Data Armoring: | | | | Length: | 2553.0254 0.0000 |
| | | | | 6.4 | Miander Migration: | Flood Chute |
| | | | | | <u>Old</u> | <u>New</u> |
| 5.4 | Straightening Length: | 4974.64746 | | 7.2 | Bank Erosion: | None 5463.208496 |
| | Straightening Data: | | | | Bank Height: | N.D. 3.808 |
| | | | | | | 1 |



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Reach: **R18-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |

Reach: **R19-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **R21**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 172.860 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1760.35 | 1032.57 |
| | | 999 | 007 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 5159.64990 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|-------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 2438.1699 | 2036.6000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 2438.1699 | 2036.59998 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 3755.9600 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 35.5200005 |
| | Bank Height: | N.D. | 5.000 |

Reach: **T7.5-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |



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Reach: **R4-S8.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: Total Length: | 1 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: Berm: Path: Road: Railroad: | | |
| 6.2 | Corridor Development Data: Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: Bank Height: | None | Low |

Reach: **T1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: Total Length: | 5 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: Berm: Path: Road: Railroad: | | |
| 6.2 | Corridor Development Data: Length: | | |
| 6.4 | Miander Migration: | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: Bank Height: | None | Medium |



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Reach: **R23-S1.1-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | High | |

Reach: **R8-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |



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| Reach: R11-S1.01 | | | | Step | Description | Value |
|-------------------------|---------------------------|----------------|--------------|------|----------------------------|-----------------------------------|
| Step | Description | Value | | | | |
| 3.1 | Alluvial Fan: | None | | 5.5 | Dredging History: | None |
| 3.2 | Grade Control: | No Data | | 6.1 | Berms & Roads Data: | None |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | | <u>One Side</u> <u>Both Sides</u> |
| 5.1 | Flow Regulation - Type: | None | | | Berms & Roads: | |
| | Use: | | | | Berm: | |
| 5.2 | # of Bridges or Culverts: | 3 | | | Path: | |
| | Total Length: | | | | Road: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Railroad: | |
| | Data Armoring: | None | | 6.2 | Corridor Development Data: | |
| 5.4 | Straightening Length: | | | | Length: | |
| | Straightening Data: | None | | 6.4 | Miander Migration: | None |
| | | | | | | <u>Old</u> <u>New</u> |
| | | | | 7.2 | Bank Erosion: | N.D. |
| | | | | | Bank Height: | N.D. |

| Reach: R13 | | | | Step | Description | Value |
|-------------------|---------------------------|-------------------|----------------|------|----------------------------|------------------------------------|
| Step | Description | Value | | | | |
| 3.1 | Alluvial Fan: | None | | 5.5 | Dredging History: | None |
| 3.2 | Grade Control: | None | | 6.1 | Berms & Roads Data: | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | | <u>One Side</u> <u>Both Sides</u> |
| | | 1377 | 2463 | | Berms & Roads: | 0.0000 0.0000 |
| 5.1 | Flow Regulation - Type: | None | | | Berm: | 0.0000 0.0000 |
| | Use: | | | | Path: | 0.000 0.000 |
| 5.2 | # of Bridges or Culverts: | 0 | | | Road: | 5083.1270 2513.92651 |
| | Total Length: | 0.000 | | | Railroad: | 0.0000 0.00 |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | 6.2 | Corridor Development Data: | |
| | | 1010.78 | 4994.47 | | Length: | 2939.8220 0.0000 |
| | | 003 | 705 | 6.4 | Miander Migration: | Multiple |
| | Data Armoring: | | | | | <u>Old</u> <u>New</u> |
| 5.4 | Straightening Length: | 7673.67383 | | 7.2 | Bank Erosion: | None 1342.545410 |
| | Straightening Data: | | | | Bank Height: | N.D. 8.000 |
| | | | | | | 2 |



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Reach: **T4.4-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T8.2-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | High | |



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Reach: **R6-S3.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 500 | 531 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 5 | |
| | Total Length: | 207.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1104.14 | 1044.68 |
| | | 001 | 994 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 2370.69995 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 1957.5399 | 279.5800 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 1957.5399 | 279.58002 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 343.3000 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 100.4599991 |
| | Bank Height: | N.D. | 4.681 |

Reach: **R4-S8.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R23-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | High | |

Reach: **R7-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-----------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Multiple | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 660 | 1677 |
| 5.1 | Flow Regulation - Type: | Small Bypass | |
| | Use: | Hydro-electric | |
| 5.2 | # of Bridges or Culverts: | 7 | |
| | Total Length: | 268.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 461.989 | 1066.81 |
| | | 99 | 995 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 1317.20996 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 4329.3999 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 4329.3999 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 1083.8600 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 1082.680053 |
| | | | 7 |
| | Bank Height: | N.D. | 4.268 |



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Reach: **R7-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Multiple | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 2344 | 3465 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 6 | |
| | Total Length: | 108.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 501.829 | 1061.26 |
| | | 99 | 001 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 2298.87012 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 300.9400 | 333.8400 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 300.9400 | 333.84000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 476.1000 | 574.9901 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 1193.689941 |
| | | | 4 |
| | Bank Height: | N.D. | 4.280 |

Reach: **R7-S1.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Multiple | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 1334 | 694 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | 48.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 485.520 | 146.250 |
| | | 02 | 00 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 1297.09998 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 2637.6599 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 2637.6599 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 579.0900 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 617.5399780 |
| | Bank Height: | N.D. | 4.579 |



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Reach: **R7-S1.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Multiple | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 5615 | 4730 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 10 | |
| | Total Length: | 286.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 404.750 | 690.940 |
| | | 00 | 00 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 5398.18018 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 7016.3901 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 7016.3901 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 1664.4800 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 2558.169921 |
| | | | 9 |
| | Bank Height: | N.D. | 3.845 |

Reach: **T1.2-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R6-S3.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|------------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 331 | 330 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | 75.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 0.00000 | 113.54000 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 1480.57007 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 2927.1599 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 2927.1599 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 0.0000000 |
| | Bank Height: | N.D. | 0.000 |

Reach: **R15-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R6-S3.2-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **R11**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 2194 | 1283 |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: Total Length: | 1 | 350.000 |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1737.03 | 193.678 |
| | | 772 | 39 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 10935.53027 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 2801.8877 | 0.00000 |
| | Railroad: | 4158.7163 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 2138.7241 | 587.8088 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 1241.834350 |
| | | | 6 |
| | Bank Height: | N.D. | 8.692 |



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Reach: **R17**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 1283 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 267.752 | 498.254 |
| | | 72 | 15 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 986.31006 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 756.970 | 0.000 |
| | Road: | 3547.9653 | 1402.31079 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 1545.4437 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 4563.253418 |
| | | | 0 |
| | Bank Height: | N.D. | 4.269 |

Reach: **R18**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | 100.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 2024.94 | 2087.09 |
| | | 995 | 009 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 7937.97998 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 9057.6406 | 2651.0798 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 9057.6406 | 2651.07983 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 203.3500 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 579.7700195 |
| | Bank Height: | N.D. | 3.672 |



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Reach: **R27**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |

Reach: **R12-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R18-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R19-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | High | |



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Reach: **R19-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R19-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R20**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | 151.540 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 3870.26 | 1144.06 |
| | | 001 | 006 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 6673.95996 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|-------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 9894.7402 | 755.1300 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 9894.7402 | 755.13000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 1457.1300 | 2100.9800 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 77.6900024 |
| | Bank Height: | N.D. | 8.000 |

Reach: **R20-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **R21-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | High | |
| | Bank Height: | Medium | |

Reach: **R21-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R21-S1.2-11.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R21-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 5 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R19**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 2622.65 | 33.5700 |
| | | 991 | 0 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 2668.46997 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 7439.0400 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 969.180 | 0.000 |
| | Road: | 6469.8604 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 200.4400 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 1186.160034 |
| | | | 2 |
| | Bank Height: | N.D. | 16.307 |

Reach: **R23-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | High | |



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Reach: **T8.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T8.2-S4.1-t2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R8-S2-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R09**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |



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Reach: **R9-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | No Data |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 4 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | Low |
| | Bank Height: | Medium |

Reach: **R10**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | No Data |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 1 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | Low |
| | Bank Height: | High |



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Reach: **R12**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Weir | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 3464 | 4131 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1553.70 | 1766.51 |
| | | 679 | 990 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 14849.79102 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 1338.4169 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 12444.125 | 627.57123 |
| | | 0 | |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 5592.5073 | 750.0455 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 1114.829711 |
| | | | 9 |
| | Bank Height: | N.D. | 8.000 |

Reach: **R12-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R12-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R12-S1.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **T9.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |

Reach: **R24-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |



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Reach: **R23-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | High | |
| | Bank Height: | High | |

Reach: **T8.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|---------------------|----------------|
| 3.1 | Alluvial Fan: | Yes | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 4246 | 1661 |
| 5.1 | Flow Regulation - Type: | Small Bypass | |
| | Use: | Recreation | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | 210.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 4425.32 | 568.857 |
| | | 422 | 48 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 6771.50781 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 553.3302 | 986.4904 |
| | Path: | 0.000 | 0.000 |
| | Road: | 2068.5698 | 4239.32422 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 2778.4836 | 290.9965 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 2477.119384 |
| | | | 8 |
| | Bank Height: | N.D. | 3.032 |



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Reach: **T8.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 5372 | 4798 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | 250.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1990.75 | 1037.71 |
| | | 391 | 606 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 7063.54834 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 930.2901 | 346.4637 |
| | Path: | 0.000 | 0.000 |
| | Road: | 4901.5620 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 3433.0867 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 6120.760253 |
| | | | 9 |
| | Bank Height: | N.D. | 2.984 |

Reach: **T4.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T8.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | Yes | |
| 3.2 | Grade Control: | Waterfall | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 1731 | 1613 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 100.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 433.617 | 232.171 |
| | | 52 | 52 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 1325.72485 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 149.6614 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 3282.6240 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 370.2106 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 2405.673584 |
| | | | 0 |
| | Bank Height: | N.D. | 2.263 |

Reach: **T8.3-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |



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Reach: **T4.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | Yes | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 716 | 695 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 800.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1150.07 | 528.223 |
| | | 922 | 57 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 6321.50635 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 282.1487 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 4405.0166 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 857.6225 | 199.0872 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 1351.549926 |
| | | | 8 |
| | Bank Height: | N.D. | 5.031 |

Reach: **T4.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | Yes | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 1101 | 631 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | 500.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1169.84 | 563.262 |
| | | 814 | 15 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 4840.91455 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 97.7118 | 0.0000 |
| | Path: | 275.548 | 0.000 |
| | Road: | 715.0768 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 955.7023 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 3444.905273 |
| | | | 4 |
| | Bank Height: | N.D. | 6.047 |



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Reach: **T4.2-S4.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T4.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 665 | 189 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 5 | |
| | Total Length: | 850.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 843.992 | 655.532 |
| | | 55 | 84 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 4926.21729 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 49.7748 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 5450.4629 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 935.5010 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 648.4262085 |
| | Bank Height: | N.D. | 3.818 |



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Reach: **T4.3-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T4.2-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T4.1-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R14**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 2020 | 4154 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 875.277 | 2572.80 |
| | | 71 | 835 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 3645.96436 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 4419.9009 | 897.13031 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 1527.3826 | 345.9582 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 1754.263305 |
| | | | 7 |
| | Bank Height: | N.D. | 6.011 |



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Reach: **T7.3-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **T7.3-S1.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |



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Reach: **R15**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | Migration | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | High | 27.5000000 |
| | Bank Height: | Medium | 10.000 |

Reach: **R6-S2.1-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R6-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R4-S8.3-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R4-S8.2-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 8 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R4-S9.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |



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Reach: **R05**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 387 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 0.00000 | 0.00000 |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | 0.00000 | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 6238.2300 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 6238.2300 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 6626.7803 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 2074.000000 |
| | | | 0 |
| | Bank Height: | N.D. | 10.383 |

Reach: **T8.2-S4.1-t3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T8.2-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 6 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T7.2-S3.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R26-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |

Reach: **T7.3-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |



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Reach: **R22-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | No Data |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | |
| 5.2 | # of Bridges or Culverts: | 2 |
| | Total Length: | |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| | Data Armoring: | |
| 5.4 | Straightening Length: Straightening Data: | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | No Data |
| 6.1 | Berms & Roads Data: | |
| | | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | None |
| | Bank Height: | High |

Reach: **R22-S1.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | No Data |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | |
| 5.2 | # of Bridges or Culverts: | 3 |
| | Total Length: | |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| | Data Armoring: | No Data |
| 5.4 | Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | No Data |
| 6.1 | Berms & Roads Data: | |
| | | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | N.D. |
| | Bank Height: | N.D. |



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Reach: **R23**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | 57.560 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1188.41 | 2025.35 |
| | | 992 | 999 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 3639.45996 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 2862.4299 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 2862.4299 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 418.0299988 |
| | Bank Height: | N.D. | 3.275 |

Reach: **R25**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Weir | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | 39.620 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1106.06 | 451.720 |
| | | 006 | 00 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 1823.56995 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|-------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 340.5600 | 779.7000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 340.5600 | 779.70001 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 1523.4399 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 53.9799995 |
| | Bank Height: | N.D. | 8.000 |



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Reach: **R28-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R19-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T6.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1107.87 | 734.440 |
| | | 000 | 00 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 11370.79004 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 3397.4099 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 3397.4099 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 4955.7998 | 3371.2500 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 5237.910156 |
| | | | 3 |
| | Bank Height: | N.D. | 5.359 |

Reach: **T9.1-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | High | |



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Reach: **T9.1-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |

Reach: **T9.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 5 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R26**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | High | |

Reach: **R26-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **R26-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R21-S3-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |



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Reach: **R26-S3.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T4.2-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R20-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R22-S1.2-11.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R28**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |

Reach: **T7.3-S1.01-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |



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Reach: **T6.5-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | None |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 0 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | None |
| | Bank Height: | Medium |

Reach: **T3.2-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | None |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 2 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | None |
| | Bank Height: | Low |



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Reach: **T5.3-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | Yes | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 2267 | 127 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | 120.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1207.25 | 244.406 |
| | | 745 | 74 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 1286.94019 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 110.9399 | 141.6184 |
| | Path: | 0.000 | 0.000 |
| | Road: | 5190.3350 | 101.43910 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 7387.743164 |
| | | | 1 |
| | Bank Height: | N.D. | 4.907 |

Reach: **T5.3-S1.1-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **T5.3-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T5.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 1171 | 3829 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | 115.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 117.772 | 1074.19 |
| | | 70 | 287 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 2440.16284 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 82.6036 |
| | Path: | 0.000 | 0.000 |
| | Road: | 3159.7788 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 2064.4077 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 3980.252197 |
| | | | 3 |
| | Bank Height: | N.D. | 3.379 |



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Reach: **T5.07**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **T5.6-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **T5.6-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R22-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R22-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R22-S2.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **R21-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |

Reach: **T7.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | Yes | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 415 | 453 |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 294.991 | 102.553 |
| | | 67 | 08 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 5091.62207 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 392.0993 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 2415.6506 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 2064.4729 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 1768.680542 |
| | | | 0 |
| | Bank Height: | N.D. | 3.903 |



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Reach: **T7.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Weir | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 1548 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 381.378 | 712.023 |
| | | 60 | 13 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 2634.41235 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 351.9205 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 0.0000 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 2094.164306 |
| | | | 6 |
| | Bank Height: | N.D. | 3.394 |

Reach: **T6.1-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 144.860 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 147.629 | 64.4000 |
| | | 99 | 0 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 4826.81982 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 927.1500 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 927.1500 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 647.9300 | 87.2600 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 2946.600097 |
| | | | 7 |
| | Bank Height: | N.D. | 3.895 |



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Reach: **R24-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R24-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | 715.000000 |
| | Bank Height: | High | 6.892 |



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Reach: **R24-S3-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | High | |

Reach: **T7.2-S1-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |



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Reach: **T7.2-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T7.2-S3.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|-------------------------------|------------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 131 |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 0.00000 | 521.78809 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: Straightening Data: | 0.00000 None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|--------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 0.0000 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 444.7137451 |
| | Bank Height: | N.D. | 7.140 |



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Reach: **T7.2-S3.2-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T7.2-S3.3-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |



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Reach: **T7.2-S3.3-t3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T7.2-S3.3-t3-s1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T7.2-S3.2-t2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T5.05**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 1114 | 3393 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 320.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 314.975 | 1540.18 |
| | | 62 | 823 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 3490.32227 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 216.8722 |
| | Path: | 0.000 | 0.000 |
| | Road: | 4070.5837 | 800.07965 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 664.4592 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 4386.554199 |
| | | | 2 |
| | Bank Height: | N.D. | 3.347 |



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Reach: **R15-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|------------------|----------------|
| 3.1 | Alluvial Fan: | Yes | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 443 | 762 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | 100.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 95.3882 | 488.441 |
| | | 5 | 10 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 903.32977 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | Multiple | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 233.9794 | 101.9690 |
| | Path: | 0.000 | 0.000 |
| | Road: | 708.3809 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 432.3191 | 254.3398 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 6309.477539 |
| | | | 1 |
| | Bank Height: | N.D. | 3.705 |

Reach: **R13-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T7.2-S3.3-t2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |

Reach: **T7.4-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |



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Reach: **T6.06**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|------------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | 218.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 23.5500 | 1155.5998 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 6878.18018 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|---------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 7590.9102 | 339.6000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 7590.9102 | 339.60001 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 3003.2800 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 1001.2399902 |
| | Bank Height: | N.D. | 3.549 |

Reach: **T8.2-S4.1-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |



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Reach: **T8.05**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T7.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |



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Reach: **T7.4-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **T6.6-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 5 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **T6.6-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T6.4-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | Yes | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 804 | 986 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 230.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 283.150 | 253.361 |
| | | 36 | 27 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 1667.65918 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 854.7972 | 382.6607 |
| | Path: | 0.000 | 0.000 |
| | Road: | 3309.1545 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 463.3453 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 3612.428466 |
| | | | 8 |
| | Bank Height: | N.D. | 3.453 |



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Reach: **T7.2-S2.2-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T2.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **T1.2-S4-t4.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R6-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R6-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **R9-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T1.1-S4.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | Ledge |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 4 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | |
| | | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | 0.0000 0.0000 |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | None |
| | Bank Height: | Low |

Reach: **T1.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | No Data |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 5 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | |
| | | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | High |
| | Bank Height: | Medium |



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Reach: **T5.5-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | None |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 0 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | None |
| | | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | 0.0000 0.0000 |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | N.D. |
| | Bank Height: | N.D. |

Reach: **T6.1-S3.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | None |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 3 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | |
| | | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | 0.0000 0.0000 |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | Low |
| | Bank Height: | Low |



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Reach: **T6.1-S3.2-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T6.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 0.00000 | 0.00000 |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | 6168.04980 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 485.8000 |
| | Berm: | 0.0000 | 485.8000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 0.0000 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 1649.7300 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 2172.780029 |
| | | | 3 |
| | Bank Height: | N.D. | 3.890 |



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Reach: **T6.2-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | 30.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 160.440 | 327.490 |
| | | 00 | 02 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 6575.75977 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 3272.2000 | 0.0000 |
| | Berm: | 281.6300 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 2990.5701 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 3656.1201 | 489.3600 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 1841.390014 |
| | | | 6 |
| | Bank Height: | N.D. | 4.162 |

Reach: **T6.2-S1.3-t2-s2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |



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Reach: **T6.2-S1.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | Braiding | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | High | |
| | Bank Height: | Low | |

Reach: **T6.2-S1.2-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T6.2-S1.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T6.2-S1.3-t2-s1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T6.2-S1.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **T6.2-S1.2-t2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |



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Reach: **T6.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1303.20 | 766.700 |
| | | 996 | 01 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 6674.58008 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 2911.2800 | 0.0000 |
| | Berm: | 287.9500 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 2623.3301 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 1111.2600 | 2692.2400 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 5088.399902 |
| | | | 3 |
| | Bank Height: | N.D. | 4.951 |

Reach: **T6.3-S2.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T6.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 102.170 | 204.730 |
| | | 00 | 01 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 3068.89990 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 1068.4600 | 0.0000 |
| | Berm: | 850.6700 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 217.7900 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 2132.9399 | 37.1900 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 2938.369873 |
| | | | 0 |
| | Bank Height: | N.D. | 4.380 |

Reach: **T6.05**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 49.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 244.460 | 718.950 |
| | | 01 | 01 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 2207.82007 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 2950.4299 | 281.9600 |
| | Berm: | 182.8200 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 2767.6099 | 281.95999 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 287.9000 | 25.3500 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 722.2999878 |
| | | | |
| | Bank Height: | N.D. | 4.041 |



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Reach: **R2-S6.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 5 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T6.3-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R7-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Waterfall | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 145 | 324 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 5 | |
| | Total Length: | 329.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 91.6300 | 0.00000 |
| | | 0 | |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 0.00000 | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 0.0000 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 81.7100 | 0.0000 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 663.9199829 |
| | Bank Height: | N.D. | 6.341 |

Reach: **T1.2-S5.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | High | |
| | Bank Height: | Medium | |



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Reach: **T1.2-S4.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |

Reach: **T7.2-S1-t1.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |



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Reach: **T7.2-S1-t1-s1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **T7.2-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |



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Reach: **T7.2-S2.2-t2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | No Data | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T6.3-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | 28.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 47.4000 | 0.00000 |
| | | 0 | |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 6507.91016 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|--------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 4000.4600 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 4000.4600 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 610.2500 | 34.5300 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 2513.159912 |
| | | | 1 |
| | Bank Height: | N.D. | 3.309 |



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Reach: **T6.1-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 358 | 118 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 94.1146 | 37.1614 |
| | | 2 | 2 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 196.44794 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 0.0000 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 5057.357910 |
| | | | 2 |
| | Bank Height: | N.D. | 3.709 |

Reach: **R16-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **T5.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | Yes | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 2224 | 4482 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 390.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 595.317 | 1595.08 |
| | | 75 | 813 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 3046.61572 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 5814.3433 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 2032.2887 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 4957.078125 |
| | | | 0 |
| | Bank Height: | N.D. | 4.416 |

Reach: **R2-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 5 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R1-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R9-S3.2-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R9-S3.2-t2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R9-S3.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R9-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **T3.3-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |



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Reach: **T3.04**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 2421 | 710 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | 320.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 1133.45 | 888.035 |
| | | 154 | 03 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 3629.98682 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 367.0231 | 63.9099 |
| | Path: | 0.000 | 0.000 |
| | Road: | 3213.7832 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 1973.7079 | 398.6325 |
| 6.4 | Miander Migration: | Flood Chute | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 4468.691406 |
| | | | 3 |
| | Bank Height: | N.D. | 4.864 |

Reach: **T3.4-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T3.05**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 717 | 1772 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | 370.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 365.504 | 818.000 |
| | | 55 | 37 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 2097.24097 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 1263.1545 | 13.0707 |
| | Path: | 0.000 | 0.000 |
| | Road: | 5996.8291 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 522.9014 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 8419.630859 |
| | | | 4 |
| | Bank Height: | N.D. | 5.304 |

Reach: **T3.06**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **T3.2-S3.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: Total Length: | 1 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | <u>Old</u> | <u>New</u> |
| | | None | |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **T3.2-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: Total Length: | 0 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | <u>Old</u> | <u>New</u> |
| | | None | |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R12-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-----------------|----------------|
| 3.1 | Alluvial Fan: | Yes | |
| 3.2 | Grade Control: | Multiple | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 0 | 0 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | 300.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 36.8306 | 38.8777 |
| | | 5 | 0 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 0.00000 | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 284.7277 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 78.6112 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 590.9435425 |
| | Bank Height: | N.D. | 4.852 |

Reach: **R12-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | | |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R11-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T1.1-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **T1.1-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | High | |

Reach: **T1.1-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **T2.3-S2.1-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R5-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R4-S2.2-t5.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | No Data |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 1 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | None |
| | | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | 0.0000 0.0000 |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | None |
| | Bank Height: | Medium |

Reach: **T2.3-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|--|--------------------------|
| 3.1 | Alluvial Fan: | None |
| 3.2 | Grade Control: | No Data |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None |
| 5.2 | # of Bridges or Culverts: Total Length: | 3 |
| 5.3 | Armoring Length | <u>Left</u> <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None |

| <u>Step</u> | <u>Description</u> | <u>Value</u> |
|-------------|----------------------------|-----------------------------------|
| 5.5 | Dredging History: | None |
| 6.1 | Berms & Roads Data: | |
| | | <u>One Side</u> <u>Both Sides</u> |
| | Berms & Roads: | |
| | Berm: | |
| | Path: | |
| | Road: | |
| | Railroad: | |
| 6.2 | Corridor Development Data: | |
| | Length: | |
| 6.4 | Miander Migration: | None |
| | | <u>Old</u> <u>New</u> |
| 7.2 | Bank Erosion: | None |
| | Bank Height: | Low |



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Reach: **T2.3-S2.1-t2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T2.3-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Low | |



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Reach: **T5.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 295 | 1358 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | 220.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 297.064 | 1061.91 |
| | | 30 | 638 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 1960.43652 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|----------------------|--------------------|
| 5.5 | Dredging History: | Gravel Mining | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 2770.5503 | 444.16916 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 3062.412841 |
| | | | 8 |
| | Bank Height: | N.D. | 5.775 |

Reach: **T3.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 1079 | 1089 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | 100.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 604.288 | 768.605 |
| | | 02 | 29 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 4053.91992 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 221.0880 | 545.2004 |
| | Path: | 0.000 | 0.000 |
| | Road: | 4684.2583 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 719.0013 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 3741.451416 |
| | | | 0 |
| | Bank Height: | N.D. | 3.967 |



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Reach: **T3.07**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | <u>None</u> | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 1314 | 2742 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | 300.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 731.021 | 466.937 |
| | | 18 | 84 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 4822.78076 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | Dredging | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 0.0000 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 3862.7588 | 64.69537 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 1755.6548 | 473.1642 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 183.0322876 |
| | Bank Height: | N.D. | 7.490 |



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Reach: **R9-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T2.4-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | 0.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | No Data | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | High | |
| | Bank Height: | Low | |



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Reach: **T2.05**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **R2-S5.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 6 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **T1.2-S4-t2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **T1.2-S4-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |



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Reach: **R4-S3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|--------------|--------------|
| 3.1 | Alluvial Fan: | | |
| 3.2 | Grade Control: | | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | | |
| 5.2 | # of Bridges or Culverts: Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | | |
| | Bank Height: | | |

Reach: **T1.3-S1-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|--|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: Use: | None | |
| 5.2 | # of Bridges or Culverts: Total Length: | 0 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| 5.4 | Data Armoring: Straightening Length: Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |



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Reach: **R4-S2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **R4-S2.2-t3.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **R4-S2.2-t4.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R4-S2.2-t4-s1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |



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Reach: **R4-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |

Reach: **R4-S2.03**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R4-S2.3-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **T1.1-S4-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R4-S2.2-t1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | N.D. | |
| | Bank Height: | N.D. | |

Reach: **R3-S4.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |



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Reach: **R3-S2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **R4-S2.2-t6.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 0 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Low | |



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Reach: **R3-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|----------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | No Data | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 2 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | |
| | Bank Height: | Medium | |

Reach: **T2.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|-------------------|----------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| | | 252 | 1390 |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 4 | |
| | Total Length: | 592.000 | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | | 177.940 | 1012.20 |
| | | 00 | 001 |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | 2163.15991 | |
| | Straightening Data: | | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|------------------|--------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | 3247.3999 | 0.0000 |
| | Berm: | 0.0000 | 0.0000 |
| | Path: | 0.000 | 0.000 |
| | Road: | 3247.3999 | 0.00000 |
| | Railroad: | 0.0000 | 0.00 |
| 6.2 | Corridor Development Data: | | |
| | Length: | 634.8500 | 0.0000 |
| 6.4 | Miander Migration: | Multiple | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | None | 1266.589965 |
| | | | 8 |
| | Bank Height: | N.D. | 4.833 |



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Reach: **T2.02**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | None | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 1 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | 0.0000 | 0.0000 |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |

Reach: **T2.2-S1.01**

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|---------------------------|--------------|--------------|
| 3.1 | Alluvial Fan: | None | |
| 3.2 | Grade Control: | Ledge | |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> |
| 5.1 | Flow Regulation - Type: | None | |
| | Use: | | |
| 5.2 | # of Bridges or Culverts: | 3 | |
| | Total Length: | | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> |
| | Data Armoring: | None | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | None | |

| <u>Step</u> | <u>Description</u> | <u>Value</u> | |
|-------------|----------------------------|-----------------|-------------------|
| 5.5 | Dredging History: | None | |
| 6.1 | Berms & Roads Data: | None | |
| | | <u>One Side</u> | <u>Both Sides</u> |
| | Berms & Roads: | | |
| | Berm: | | |
| | Path: | | |
| | Road: | | |
| | Railroad: | | |
| 6.2 | Corridor Development Data: | | |
| | Length: | | |
| 6.4 | Miander Migration: | None | |
| | | <u>Old</u> | <u>New</u> |
| 7.2 | Bank Erosion: | Low | |
| | Bank Height: | Medium | |