



Phase 1 - FIT - Legacy Data Report

RMP Test Project

SGAT Version: 4.56

Reach: **M01**

| <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: | 0.0000000 |
| | Bank Height: | 0.000 |

Reach: **M02**

| <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: | 0.0000000 |
| | Bank Height: | 0.000 |



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Reach: **M03**

| <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: | 0.0000000 |
| | Bank Height: | 0.000 |

Reach: **M04**

| <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: | 0.0000000 |
| | Bank Height: | 0.000 |



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|-------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: M05 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | None |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |

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|-------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: M06 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | 0.0000000 |
| | | | | | Bank Height: | 0.000 |



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| Reach: M07 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |

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|---------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: T1.01 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |



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Reach: **T1.01S1.01**

| <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: | 0.0000000 |
| | Bank Height: | 0.000 |

Reach: **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: | |



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| Reach: T8.01 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |

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|---------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: T8.02 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |



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|---------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: T8.03 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |

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|---------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: T8.04 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |



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|---------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: T8.05 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |

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|---------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: T8.06 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |



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|---------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: T8.07 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |

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|---------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: T8.08 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |



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| Reach: T8.09 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |

| | | | | | | |
|------------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: T8.S1.01 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |



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Reach: **T8.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: | | |

Step Description Value

| | | | |
|-----|----------------------------|-----------------|-------------------|
| 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: **T8.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> |
| | Data Armoring: | | |
| 5.4 | Straightening Length: | | |
| | Straightening Data: | | |

Step Description Value

| | | | |
|-----|----------------------------|-----------------|-------------------|
| 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: T8.S1.04 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |

| | | | | | | |
|------------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: T8.S2.01 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |



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Reach: **T8.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: **T8.S2.03**

| <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: **T8.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> |
| | 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: **T8.S3.02**

| <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: **T8.S3.03**

| <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: | | |

Reach: **T8.S3.04**

| <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: | | |



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|------------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: T8.S3.05 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |

| | | | | | | |
|------------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: T8.S4.01 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |



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Reach: **T8.S4.02**

| <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: **T8.S4.03**

| <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: **M05T03.01**

| <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: **M05T03.02**

| <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: **M05T03.03**

| <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: | | |

Reach: **M05T03.04**

| <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: | | |



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Reach: **M05T03.05**

| <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: **M05T03.06**

| <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: **M05T03.07**

| <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: **M05T03.08**

| <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: **M05T03.02S01.01**

| <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: **M05T03.02S01.02**

| <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: **M05T03.02S01.03**

| <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: | | |

Reach: **M05T03.02S01.04**

| <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: | | |



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Reach: **M05T03.02S01.05**

| <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: **M05T03.02S01.06**

| <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: **M05T03.02S01.02S01.01**

| <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: **M05T03.05S01.01**

| <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: **M05T03.05S01.02**

| <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: **M05T03.05S02.01**

| <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: M05T03.05S02.02 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |

| | | | | | | |
|-------------------------------------|---------------------------|--------------|--------------|-------------|----------------------------|-------------------|
| Reach: M05T03.02S01.03S01.01 | | | | <u>Step</u> | <u>Description</u> | <u>Value</u> |
| <u>Step</u> | <u>Description</u> | <u>Value</u> | | 5.5 | Dredging History: | |
| 3.1 | Alluvial Fan: | | | 6.1 | Berms & Roads Data: | |
| 3.2 | Grade Control: | | | | <u>One Side</u> | <u>Both Sides</u> |
| 4.3 | Buffer Less Than 25 ft | <u>Left</u> | <u>Right</u> | | Berms & Roads: | |
| | | | | | Berm: | |
| 5.1 | Flow Regulation - Type: | | | | Path: | |
| | Use: | | | | Road: | |
| 5.2 | # of Bridges or Culverts: | | | | Railroad: | |
| | Total Length: | | | 6.2 | Corridor Development Data: | |
| 5.3 | Armoring Length | <u>Left</u> | <u>Right</u> | | Length: | |
| | Data Armoring: | | | 6.4 | Miander Migration: | |
| 5.4 | Straightening Length: | | | | <u>Old</u> | <u>New</u> |
| | Straightening Data: | | | 7.2 | Bank Erosion: | |
| | | | | | Bank Height: | |



Stream Geomorphic Assessment

Agency of Natural Resources



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Reach: **M05T03.02S01.03S01.02**

| <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: **M05T03.01S01.01**

| <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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Agency of Natural Resources



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April, 19 2025

Reach: **M05T03.01S01.02**

| <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: **M05T03.01S01.03**

| <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: | | |



Stream Geomorphic Assessment

Agency of Natural Resources

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April, 19 2025

Reach: **M05T03.01S01.04**

| <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: | | |