

Agency of Natural Resouces



#### Phase 1 - FIT - Legacy Data Report

#### **Test SGAT 10**

SGAT Version: 4.56

| Reach:                                         | T8.01                                                                                                                                                                                 |                      |              | Step               | Description \                                                                                                                                                                                 | /alue               |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| <u>Step</u>                                    | <b>Description</b>                                                                                                                                                                    | <u>Value</u>         |              | 5.5                | Dredging History:                                                                                                                                                                             |                     |
| 3.1                                            | Alluvial Fan:                                                                                                                                                                         |                      |              | 6.1                | Berms & Roads Data:                                                                                                                                                                           |                     |
| 3.2                                            | Grade Control:                                                                                                                                                                        |                      |              |                    | One Side                                                                                                                                                                                      | Both Sides          |
| 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:                                                                                                                                                                                       |                     |
|                                                |                                                                                                                                                                                       |                      |              | 6.4                | Miander Migration:                                                                                                                                                                            |                     |
|                                                | Data Armoring:                                                                                                                                                                        |                      |              |                    | <u>Old</u>                                                                                                                                                                                    | New                 |
| 5.4                                            | Straightening Length:                                                                                                                                                                 |                      |              | 7.2                | Bank Erosion:                                                                                                                                                                                 |                     |
|                                                |                                                                                                                                                                                       |                      |              |                    | Book Hoight                                                                                                                                                                                   |                     |
|                                                | Straightening Data:                                                                                                                                                                   |                      |              |                    | Bank Height:                                                                                                                                                                                  |                     |
| Reach:                                         | T8.02                                                                                                                                                                                 |                      |              | Step               |                                                                                                                                                                                               | /alue               |
| Reach:<br><u>Step</u>                          |                                                                                                                                                                                       | Value                |              | <u>Step</u><br>5.5 |                                                                                                                                                                                               | /alue               |
|                                                | T8.02                                                                                                                                                                                 | Value                |              | -                  | Description                                                                                                                                                                                   | /alue               |
| <u>Step</u>                                    | T8.02                                                                                                                                                                                 | <u>Value</u>         |              | 5.5                | Description V<br>Dredging History:                                                                                                                                                            |                     |
| <u>Step</u><br>3.1                             | T8.02<br>Description<br>Alluvial Fan:                                                                                                                                                 | <u>Value</u><br>Left | Right        | 5.5                | Description M<br>Dredging History:<br>Berms & Roads Data:                                                                                                                                     |                     |
| <u>Step</u><br>3.1<br>3.2                      | T8.02<br>Description<br>Alluvial Fan:<br>Grade Control:                                                                                                                               |                      | <u>Right</u> | 5.5                | <u>Description</u><br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u>                                                                                                             |                     |
| <u>Step</u><br>3.1<br>3.2                      | T8.02<br>Description<br>Alluvial Fan:<br>Grade Control:                                                                                                                               |                      | <u>Right</u> | 5.5                | Description <u>N</u><br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:                                                                                         | /alue<br>Both Sides |
| <u>Step</u><br>3.1<br>3.2<br>4.3               | T8.02<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft                                                                                              |                      | <u>Right</u> | 5.5                | <u>Description</u><br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:                                                                                  |                     |
| <u>Step</u><br>3.1<br>3.2<br>4.3               | T8.02<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:                                                                   |                      | <u>Right</u> | 5.5                | Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:                                                                              |                     |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1        | T8.02<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:                                                           |                      | <u>Right</u> | 5.5                | Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:                                                                     | Both Sides          |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1        | T8.02<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:                                     |                      | <u>Right</u> | 5.5<br>6.1         | Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:                                                        | Both Sides          |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | T8.02<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    | <u>Left</u>          |              | 5.5<br>6.1         | Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data                           | Both Sides          |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | T8.02<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    | <u>Left</u>          |              | 5.5<br>6.1<br>6.2  | Description M<br>Dredging History:<br>Berms & Roads Data:<br>One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:                       | Both Sides          |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | T8.02<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:<br>Armoring Length | <u>Left</u>          |              | 5.5<br>6.1<br>6.2  | Description M<br>Dredging History:<br>Berms & Roads Data:<br>One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:<br>Miander Migration: | <u>Both Sides</u>   |



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| Reach:             | T8.03                                                                                                                      |                            |                              | <u>Step</u> | Descript                                                                                                            | <u>tion Value</u>               |
|--------------------|----------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------------------|-------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------|
| <u>Step</u>        | Description                                                                                                                | <u>Value</u>               |                              | 5.5         | Dredging Histo                                                                                                      | ory:                            |
| 3.1                | Alluvial Fan:                                                                                                              |                            |                              | 6.1         | Berms & Roads Da                                                                                                    | ata:                            |
| 3.2                | Grade Control:                                                                                                             |                            |                              |             | One                                                                                                                 | Side Both Sides                 |
| 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:                                                                                                             |                                 |
|                    |                                                                                                                            |                            |                              | 6.4         | Miander Migrati                                                                                                     | on:                             |
|                    | Data Armoring:                                                                                                             |                            |                              |             | <u>O</u>                                                                                                            | d <u>New</u>                    |
| 5.4                | Straightening Length:                                                                                                      |                            |                              | 7.2         | Bank Erosion:                                                                                                       |                                 |
|                    | Straightening Data:                                                                                                        |                            |                              |             | Bank Height:                                                                                                        |                                 |
|                    | <b>T</b> 0.04                                                                                                              |                            |                              |             | Deserie                                                                                                             |                                 |
| Reach:             | T8.04                                                                                                                      |                            |                              | Step        | -                                                                                                                   | tion <u>Value</u>               |
| <u>Step</u><br>3.1 | <u>Description</u><br>Alluvial Fan:                                                                                        | <u>Value</u>               |                              | 5.5         | Dredging Histo                                                                                                      | Jiy.                            |
|                    | Aliuviai Fan.                                                                                                              |                            |                              |             | Dormo 9 Doodo Dr                                                                                                    | ato                             |
|                    | Crada Captrali                                                                                                             |                            |                              | 6.1         | Berms & Roads Da                                                                                                    |                                 |
| 3.2                | Grade Control:                                                                                                             | Loft                       | Pight                        | 6.1         | One                                                                                                                 |                                 |
| 3.2<br>4.3         | Grade Control:<br>Buffer Less Than 25 ft                                                                                   | <u>Left</u>                | <u>Right</u>                 | 6.1         | <u>One</u><br>Berms & Roads:                                                                                        |                                 |
| 4.3                | Buffer Less Than 25 ft                                                                                                     | <u>Left</u>                | <u>Right</u>                 | 6.1         | <u>One</u><br>Berms & Roads:<br>Berm:                                                                               |                                 |
|                    | Buffer Less Than 25 ft<br>Flow Regulation - Type:                                                                          | <u>Left</u>                | <u>Right</u>                 | 6.1         | One<br>Berms & Roads:<br>Berm:<br>Path:                                                                             |                                 |
| 4.3<br>5.1         | Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:                                                                  | <u>Left</u>                | <u>Right</u>                 | 6.1         | One<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:                                                                    |                                 |
| 4.3                | Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:                                     | <u>Left</u>                | <u>Right</u>                 |             | One<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:                                                       | <u>Side Both Sides</u>          |
| 4.3<br>5.1<br>5.2  | Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    |                            |                              | 6.1         | One<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development                               | <u>Side Both Sides</u>          |
| 4.3<br>5.1         | Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:                                     | <u>Left</u><br><u>Left</u> | <u>Right</u><br><u>Right</u> | 6.2         | One<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development<br>Length:                    | <u>Side Both Sides</u><br>Data: |
| 4.3<br>5.1<br>5.2  | Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:<br>Armoring Length |                            |                              |             | One<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development<br>Length:<br>Miander Migrati | <u>Side Both Sides</u><br>Data: |
| 4.3<br>5.1<br>5.2  | Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    |                            |                              | 6.2         | One<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development<br>Length:                    | <u>Side Both Sides</u><br>Data: |



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| Reach:      | T8.05                                                                                            |                            |                              | <u>Step</u> | Description                                                                                                          | <u>Value</u>      |
|-------------|--------------------------------------------------------------------------------------------------|----------------------------|------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------|-------------------|
| <u>Step</u> | Description                                                                                      | <u>Value</u>               |                              | 5.5         | Dredging History:                                                                                                    |                   |
| 3.1         | Alluvial Fan:                                                                                    |                            |                              | 6.1         | Berms & Roads Data:                                                                                                  |                   |
| 3.2         | Grade Control:                                                                                   |                            |                              |             | One Side                                                                                                             | Both Sides        |
| 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:                                                                                                              |                   |
|             |                                                                                                  |                            |                              | 6.4         | Miander Migration:                                                                                                   |                   |
|             | Data Armoring:                                                                                   |                            |                              |             | <u>Old</u>                                                                                                           | New               |
| 5.4         | Straightening Length:                                                                            |                            |                              | 7.2         | Bank Erosion:                                                                                                        |                   |
|             | Straightening Data:                                                                              |                            |                              |             | Bank Height:                                                                                                         |                   |
| Reach:      | T8.06                                                                                            |                            |                              | Step        | Description                                                                                                          | Value             |
| <u>Step</u> | Description                                                                                      | <u>Value</u>               |                              | 5.5         | Dredging History:                                                                                                    | <u>valae</u>      |
| 3.1         | Alluvial Fan:                                                                                    | value                      |                              | 6.1         | Berms & Roads Data:                                                                                                  |                   |
| 3.2         | Grade Control:                                                                                   |                            |                              |             |                                                                                                                      |                   |
| 4.3         |                                                                                                  |                            |                              |             | One Side                                                                                                             | Both Sides        |
|             | Buffer Less Than 25 ft                                                                           | Left                       | Right                        |             | One Side<br>Berms & Roads:                                                                                           | Both Sides        |
|             | Buffer Less Than 25 ft                                                                           | <u>Left</u>                | <u>Right</u>                 |             | Berms & Roads:                                                                                                       | <u>Both Sides</u> |
| 5.1         |                                                                                                  | <u>Left</u>                | <u>Right</u>                 |             |                                                                                                                      | <u>Both Sides</u> |
|             | Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:                                        | <u>Left</u>                | <u>Right</u>                 |             | Berms & Roads:<br>Berm:                                                                                              | <u>Both Sides</u> |
|             | Flow Regulation - Type:                                                                          | <u>Left</u>                | <u>Right</u>                 |             | Berms & Roads:<br>Berm:<br>Path:                                                                                     | <u>Both Sides</u> |
| 5.1         | Flow Regulation - Type:<br>Use:                                                                  | <u>Left</u>                | <u>Right</u>                 | 6.2         | Berms & Roads:<br>Berm:<br>Path:<br>Road:                                                                            |                   |
| 5.1         | Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:                                     | <u>Left</u><br><u>Left</u> | <u>Right</u><br><u>Right</u> | 6.2         | Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:                                                               |                   |
| 5.1<br>5.2  | Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    |                            | -                            | 6.2         | Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data                                  |                   |
| 5.1<br>5.2  | Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    |                            | -                            |             | Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:                       |                   |
| 5.1<br>5.2  | Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:<br>Armoring Length |                            | -                            |             | Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:<br>Miander Migration: | :                 |



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| Reach:                                                   | T8.07                                                                                                                                                                                                        |                      |              | Step               | Description                                                                                                                                                                                        | <u>Value</u>      |
|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| <u>Step</u>                                              | <b>Description</b>                                                                                                                                                                                           | <u>Value</u>         |              | 5.5                | Dredging History:                                                                                                                                                                                  |                   |
| 3.1                                                      | Alluvial Fan:                                                                                                                                                                                                |                      |              | 6.1                | Berms & Roads Data:                                                                                                                                                                                |                   |
| 3.2                                                      | Grade Control:                                                                                                                                                                                               |                      |              |                    | One Side                                                                                                                                                                                           | Both Sides        |
| 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:                                                                                                                                                                                            |                   |
|                                                          |                                                                                                                                                                                                              |                      |              | 6.4                | Miander Migration:                                                                                                                                                                                 |                   |
|                                                          | Data Armoring:                                                                                                                                                                                               |                      |              |                    | <u>Old</u>                                                                                                                                                                                         | New               |
|                                                          |                                                                                                                                                                                                              |                      |              |                    |                                                                                                                                                                                                    |                   |
| 5.4                                                      | Straightening Length:                                                                                                                                                                                        |                      |              | 7.2                | Bank Erosion:                                                                                                                                                                                      |                   |
| 5.4                                                      | Straightening Length:<br>Straightening Data:                                                                                                                                                                 |                      |              | 7.2                | Bank Erosion:<br>Bank Height:                                                                                                                                                                      |                   |
| 5.4                                                      |                                                                                                                                                                                                              |                      |              | 7.2                |                                                                                                                                                                                                    |                   |
| 5.4<br>Reach:                                            |                                                                                                                                                                                                              |                      |              | 7.2                | Bank Height:                                                                                                                                                                                       | Value             |
|                                                          | Straightening Data:                                                                                                                                                                                          | Value                |              |                    | Bank Height:                                                                                                                                                                                       | <u>√alue</u>      |
| Reach:                                                   | Straightening Data:<br>T8.08                                                                                                                                                                                 | Value                |              |                    | Bank Height:<br>Description                                                                                                                                                                        | <u>√alue</u>      |
| Reach:<br><u>Step</u>                                    | Straightening Data:<br>T8.08                                                                                                                                                                                 | Value                |              | <u>Step</u><br>5.5 | Bank Height:<br>Description <u>Description</u><br>Dredging History:                                                                                                                                |                   |
| Reach:<br><u>Step</u><br>3.1                             | Straightening Data:<br><b>T8.08</b><br><u>Description</u><br>Alluvial Fan:                                                                                                                                   | <u>Value</u><br>Left | Right        | <u>Step</u><br>5.5 | Bank Height:<br>Description Y<br>Dredging History:<br>Berms & Roads Data:                                                                                                                          |                   |
| Reach:<br><u>Step</u><br>3.1<br>3.2                      | Straightening Data:<br><b>T8.08</b><br><u>Description</u><br>Alluvial Fan:<br>Grade Control:                                                                                                                 |                      | Right        | <u>Step</u><br>5.5 | Bank Height:<br><u>Description</u><br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u>                                                                                                  |                   |
| Reach:<br><u>Step</u><br>3.1<br>3.2                      | Straightening Data:<br><b>T8.08</b><br><u>Description</u><br>Alluvial Fan:<br>Grade Control:                                                                                                                 |                      | <u>Right</u> | <u>Step</u><br>5.5 | Bank Height:<br><u>Description</u><br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:                                                                                |                   |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3               | Straightening Data:<br><b>T8.08</b><br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft                                                                                       |                      | <u>Right</u> | <u>Step</u><br>5.5 | Bank Height:<br><u>Description</u><br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:                                                                       |                   |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3               | Straightening Data:<br>T8.08<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:                                                                          |                      | <u>Right</u> | <u>Step</u><br>5.5 | Bank Height:<br><u>Description V</u><br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:                                                            |                   |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1        | Straightening Data:<br>T8.08<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:                                                                  |                      | <u>Right</u> | <u>Step</u><br>5.5 | Bank Height:<br>Description Y<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:                                                          | <u>Both Sides</u> |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1        | Straightening Data:<br>T8.08<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:                                     |                      | <u>Right</u> | 5.5<br>6.1         | Bank Height:<br>Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berm:<br>Berm:<br>Path:<br>Road:<br>Railroad:                                                      | <u>Both Sides</u> |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | Straightening Data:<br>T8.08<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    | <u>Left</u>          |              | 5.5<br>6.1         | Bank Height:<br>Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data                | <u>Both Sides</u> |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | Straightening Data:<br>T8.08<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    | <u>Left</u>          |              | 6.2                | Bank Height:<br>Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:     | <u>Both Sides</u> |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | Straightening Data:<br>T8.08<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:<br>Armoring Length | <u>Left</u>          |              | 6.2                | Bank Height:<br>Description Y<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:<br>Miander Migration: | <u>Both Sides</u> |



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| Reach:             | T8.09                                                                 |              |                | Step               | Description                                                                               | <u>Value</u>    |
|--------------------|-----------------------------------------------------------------------|--------------|----------------|--------------------|-------------------------------------------------------------------------------------------|-----------------|
| <u>Step</u>        | Description                                                           | <u>Value</u> |                | 5.5                | Dredging History:                                                                         |                 |
| 3.1                | Alluvial Fan:                                                         |              |                | 6.1                | Berms & Roads Data:                                                                       |                 |
| 3.2                | Grade Control:                                                        |              |                |                    | <u>One Side</u>                                                                           | Both Sides      |
| 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:                                                                                   |                 |
|                    |                                                                       |              |                | 6.4                | Miander Migration:                                                                        |                 |
|                    | Data Armoring:                                                        |              |                |                    | <u>Old</u>                                                                                | New             |
| 5.4                | Straightening Length:                                                 |              |                | 7.2                | Bank Erosion:                                                                             |                 |
|                    | Straightening Data:                                                   |              |                |                    | Bank Height:                                                                              |                 |
| Deceb              | T8.S1.01                                                              |              |                | Stop               | Description                                                                               |                 |
| Reach:             |                                                                       | Volue        |                | <u>Step</u><br>5.5 | <u>Description</u><br>Dredging History:                                                   | value           |
| <u>Step</u><br>3.1 | <u>Description</u><br>Alluvial Fan:                                   | <u>Value</u> |                | 6.1                | Berms & Roads Data:                                                                       |                 |
| 3.2                | Grade Control:                                                        |              |                | 0.1                | <u>One Side</u>                                                                           | Both Sides      |
| 3.2<br>4.3         | Buffer Less Than 25 ft                                                | <u>Left</u>  | <u>Right</u>   |                    | Berms & Roads:                                                                            | Both Sides      |
| 4.5                | Duiler Less mail 23 ft                                                | Len          | <u>IXIgiit</u> |                    | Berm:                                                                                     |                 |
| 5.1                |                                                                       |              |                |                    |                                                                                           |                 |
|                    | Flow Regulation - Type:                                               |              |                |                    |                                                                                           |                 |
| 011                | Flow Regulation - Type:                                               |              |                |                    | Path:                                                                                     |                 |
|                    | Use:                                                                  |              |                |                    | Path:<br>Road:                                                                            |                 |
| 5.2                | Use:<br># of Bridges or Culverts:                                     |              |                | 62                 | Path:<br>Road:<br>Railroad:                                                               |                 |
| 5.2                | Use:<br># of Bridges or Culverts:<br>Total Length:                    | l oft        | Right          | 6.2                | Path:<br>Road:<br>Railroad:<br>Corridor Development Data                                  | :               |
|                    | Use:<br># of Bridges or Culverts:                                     | <u>Left</u>  | <u>Right</u>   |                    | Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:                       | :               |
| 5.2                | Use:<br># of Bridges or Culverts:<br>Total Length:<br>Armoring Length | <u>Left</u>  | <u>Right</u>   | 6.2                | Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:<br>Miander Migration: |                 |
| 5.2                | Use:<br># of Bridges or Culverts:<br>Total Length:                    | <u>Left</u>  | <u>Right</u>   |                    | Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:                       | :<br><u>New</u> |



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| Reach:      | T8.S1.02                  |              |              | Step | Description               | <u>/alue</u> |
|-------------|---------------------------|--------------|--------------|------|---------------------------|--------------|
| <u>Step</u> | <b>Description</b>        | <u>Value</u> |              | 5.5  | Dredging History:         |              |
| 3.1         | Alluvial Fan:             |              |              | 6.1  | Berms & Roads Data:       |              |
| 3.2         | Grade Control:            |              |              |      | <u>One Side</u>           | Both Sides   |
| 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:                   |              |
|             |                           |              |              | 6.4  | Miander Migration:        |              |
|             | Data Armoring:            |              |              |      | <u>Old</u>                | New          |
| 5.4         | Straightening Length:     |              |              | 7.2  | Bank Erosion:             |              |
|             | Straightening Data:       |              |              |      | Bank Height:              |              |
|             |                           |              |              | •    |                           |              |
| Reach:      | T8.S1.03                  |              |              | Step | Description               | <u>/alue</u> |
| <u>Step</u> | <b>Description</b>        | <u>Value</u> |              | 5.5  | Dredging History:         |              |
| 3.1         | Alluvial Fan:             |              |              | 6.1  | Berms & Roads Data:       |              |
| 3.2         | Grade Control:            |              |              |      | One Side                  | Both Sides   |
| 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:                   |              |
|             |                           |              |              | 6.4  | Miander Migration:        |              |
|             | Data Armoring:            |              |              |      | Old                       | New          |
| 5.4         | Straightening Length:     |              |              | 7.2  | Bank Erosion:             |              |
| ••••        | onaighterning Length.     |              |              |      |                           |              |
|             | Straightening Data:       |              |              |      | Bank Height:              |              |



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| Reach:      | T8.S1.04                                                                                                                   |                     |                              | Step | Description \                                                                                                                    | /alue      |
|-------------|----------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------|------|----------------------------------------------------------------------------------------------------------------------------------|------------|
| <u>Step</u> | <b>Description</b>                                                                                                         | <u>Value</u>        |                              | 5.5  | Dredging History:                                                                                                                |            |
| 3.1         | Alluvial Fan:                                                                                                              |                     |                              | 6.1  | Berms & Roads Data:                                                                                                              |            |
| 3.2         | Grade Control:                                                                                                             |                     |                              |      | <u>One Side</u>                                                                                                                  | Both Sides |
| 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:                                                                                                                          |            |
|             |                                                                                                                            |                     |                              | 6.4  | Miander Migration:                                                                                                               |            |
|             | Data Armoring:                                                                                                             |                     |                              |      | <u>Old</u>                                                                                                                       | New        |
| 5.4         | Straightening Length:                                                                                                      |                     |                              | 7.2  | Bank Erosion:                                                                                                                    |            |
|             | Straightening Data:                                                                                                        |                     |                              |      | Bank Height:                                                                                                                     |            |
| Reach:      | T8.S2.01                                                                                                                   |                     |                              | Step | <u>Description</u>                                                                                                               | /əlue      |
| <u>Step</u> | Description                                                                                                                | <u>Value</u>        |                              | 5.5  | Dredging History:                                                                                                                |            |
| 3.1         | Alluvial Fan:                                                                                                              | <u>value</u>        |                              | 6.1  | Berms & Roads Data:                                                                                                              |            |
| 3.2         |                                                                                                                            |                     |                              |      | Benns & Roads Dala                                                                                                               |            |
| 0.2         | Grade Control                                                                                                              |                     |                              | 0.1  |                                                                                                                                  | Both Sides |
| 4.3         | Grade Control:<br>Buffer Less Than 25 ft                                                                                   | Left                | Right                        | 0.1  | One Side                                                                                                                         | Both Sides |
| 4.3         | Grade Control:<br>Buffer Less Than 25 ft                                                                                   | <u>Left</u>         | <u>Right</u>                 | 0.1  | <u>One Side</u><br>Berms & Roads:                                                                                                | Both Sides |
|             | Buffer Less Than 25 ft                                                                                                     | <u>Left</u>         | <u>Right</u>                 | 0.1  | One Side                                                                                                                         | Both Sides |
| 4.3<br>5.1  |                                                                                                                            | <u>Left</u>         | <u>Right</u>                 | 0.1  | <u>One Side</u><br>Berms & Roads:<br>Berm:                                                                                       | Both Sides |
|             | Buffer Less Than 25 ft<br>Flow Regulation - Type:                                                                          | <u>Left</u>         | <u>Right</u>                 | 0.1  | One Side<br>Berms & Roads:<br>Berm:<br>Path:                                                                                     | Both Sides |
| 5.1         | Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:                                                                  | <u>Left</u>         | <u>Right</u>                 | 6.2  | One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:                                                                            |            |
| 5.1         | Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:                                     | <u>Left</u><br>Left | <u>Right</u><br><u>Right</u> |      | One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:                                                               |            |
| 5.1<br>5.2  | Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    |                     | -                            |      | One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data                                  |            |
| 5.1<br>5.2  | Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    |                     | -                            | 6.2  | One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:                       |            |
| 5.1<br>5.2  | Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:<br>Armoring Length |                     | -                            | 6.2  | One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:<br>Miander Migration: |            |



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| Reach:                                         | T8.S2.02                                                                                                                                                                                 |                      |              | Step               | Description                                                                                                                                                                                   | /alue                      |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| <u>Step</u>                                    | Description                                                                                                                                                                              | Value                |              | 5.5                | Dredging History:                                                                                                                                                                             |                            |
| 3.1                                            | Alluvial Fan:                                                                                                                                                                            |                      |              | 6.1                | Berms & Roads Data:                                                                                                                                                                           |                            |
| 3.2                                            | Grade Control:                                                                                                                                                                           |                      |              |                    | One Side                                                                                                                                                                                      | Both Sides                 |
| 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:                                                                                                                                                                                       |                            |
|                                                |                                                                                                                                                                                          |                      |              | 6.4                | Miander Migration:                                                                                                                                                                            |                            |
|                                                | Data Armoring:                                                                                                                                                                           |                      |              |                    | <u>Old</u>                                                                                                                                                                                    | New                        |
| 5.4                                            | Straightening Length:                                                                                                                                                                    |                      |              | 7.2                | Bank Erosion:                                                                                                                                                                                 |                            |
|                                                |                                                                                                                                                                                          |                      |              |                    |                                                                                                                                                                                               |                            |
|                                                | Straightening Data:                                                                                                                                                                      |                      |              |                    | Bank Height:                                                                                                                                                                                  |                            |
| Reach:                                         | Straightening Data:<br>T8.S2.03                                                                                                                                                          |                      |              | Step               |                                                                                                                                                                                               | /alue                      |
| Reach:                                         |                                                                                                                                                                                          | Value                |              | <u>Step</u><br>5.5 |                                                                                                                                                                                               | /alue                      |
|                                                | T8.S2.03                                                                                                                                                                                 | Value                |              | -                  | Description                                                                                                                                                                                   | /alue                      |
| <u>Step</u>                                    | T8.S2.03                                                                                                                                                                                 | Value                |              | 5.5                | Description V<br>Dredging History:                                                                                                                                                            | <u>/alue</u><br>Both Sides |
| <u>Step</u><br>3.1                             | T8.S2.03 Description Alluvial Fan:                                                                                                                                                       | <u>Value</u><br>Left | Right        | 5.5                | Description V<br>Dredging History:<br>Berms & Roads Data:                                                                                                                                     |                            |
| <u>Step</u><br>3.1<br>3.2                      | T8.S2.03<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:                                                                                                                        |                      | <u>Right</u> | 5.5                | Description <u>Description</u><br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u>                                                                                                 |                            |
| <u>Step</u><br>3.1<br>3.2                      | T8.S2.03<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:                                                                                                                        |                      | <u>Right</u> | 5.5                | Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:                                                                                                |                            |
| <u>Step</u><br>3.1<br>3.2<br>4.3               | T8.S2.03<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft                                                                                              |                      | <u>Right</u> | 5.5                | Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:                                                                                       |                            |
| <u>Step</u><br>3.1<br>3.2<br>4.3               | T8.S2.03<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:                                                                   |                      | <u>Right</u> | 5.5                | Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:                                                                              |                            |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1        | T8.S2.03<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:                                                                  |                      | <u>Right</u> | 5.5                | Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:                                                                     | Both Sides                 |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1        | T8.S2.03<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:                              |                      | <u>Right</u> | 5.5<br>6.1         | Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:                                                        | <u>Both Sides</u>          |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | T8.S2.03<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    | <u>Left</u>          |              | 5.5<br>6.1         | Description M<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data                           | <u>Both Sides</u>          |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | T8.S2.03<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    | <u>Left</u>          |              | 5.5<br>6.1<br>6.2  | Description M<br>Dredging History:<br>Berms & Roads Data:<br>One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:                       | <u>Both Sides</u>          |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | T8.S2.03<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:<br>Armoring Length | <u>Left</u>          |              | 5.5<br>6.1<br>6.2  | Description M<br>Dredging History:<br>Berms & Roads Data:<br>One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:<br>Miander Migration: | <u>Both Sides</u>          |



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| Reach:                                                   | T8.S3.01                                                                                                                                                                                                                               |                      |              | Step               | Description                                                                                                                                                                                    | <u>Value</u>      |
|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| <u>Step</u>                                              | <b>Description</b>                                                                                                                                                                                                                     | <u>Value</u>         |              | 5.5                | Dredging History:                                                                                                                                                                              |                   |
| 3.1                                                      | Alluvial Fan:                                                                                                                                                                                                                          |                      |              | 6.1                | Berms & Roads Data:                                                                                                                                                                            |                   |
| 3.2                                                      | Grade Control:                                                                                                                                                                                                                         |                      |              |                    | <u>One Side</u>                                                                                                                                                                                | Both Sides        |
| 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:                                                                                                                                                                                        |                   |
|                                                          |                                                                                                                                                                                                                                        |                      |              | 6.4                | Miander Migration:                                                                                                                                                                             |                   |
|                                                          | Data Armoring:                                                                                                                                                                                                                         |                      |              |                    | <u>Old</u>                                                                                                                                                                                     | New               |
|                                                          | Straightening Length:                                                                                                                                                                                                                  |                      |              | 7.2                | Bank Erosion:                                                                                                                                                                                  |                   |
| 5.4                                                      | enanginterinig zerigini                                                                                                                                                                                                                |                      |              |                    |                                                                                                                                                                                                |                   |
| 5.4                                                      | Straightening Data:                                                                                                                                                                                                                    |                      |              |                    | Bank Height:                                                                                                                                                                                   |                   |
|                                                          | 0 0 0                                                                                                                                                                                                                                  |                      |              | Step               |                                                                                                                                                                                                | Value             |
|                                                          | Straightening Data:                                                                                                                                                                                                                    | Value                |              | <u>Step</u><br>5.5 |                                                                                                                                                                                                | <u>Value</u>      |
| Reach:                                                   | Straightening Data:<br>T8.S3.02                                                                                                                                                                                                        | Value                |              | -                  | Description                                                                                                                                                                                    | Value             |
| Reach:<br><u>Step</u>                                    | Straightening Data:<br>T8.S3.02                                                                                                                                                                                                        | Value                |              | 5.5                | Description<br>Dredging History:                                                                                                                                                               |                   |
| Reach:<br><u>Step</u><br>3.1                             | Straightening Data:<br>T8.S3.02<br>Description<br>Alluvial Fan:                                                                                                                                                                        | <u>Value</u><br>Left | <u>Right</u> | 5.5                | Description<br>Dredging History:<br>Berms & Roads Data:                                                                                                                                        |                   |
| Reach:<br><u>Step</u><br>3.1<br>3.2                      | Straightening Data:<br>T8.S3.02<br>Description<br>Alluvial Fan:<br>Grade Control:                                                                                                                                                      |                      | <u>Right</u> | 5.5                | Description<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u>                                                                                                                     |                   |
| Reach:<br><u>Step</u><br>3.1<br>3.2                      | Straightening Data:<br>T8.S3.02<br>Description<br>Alluvial Fan:<br>Grade Control:                                                                                                                                                      |                      | <u>Right</u> | 5.5                | Description<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:                                                                                                   |                   |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3               | Straightening Data:<br>T8.S3.02<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft                                                                                                                            |                      | <u>Right</u> | 5.5                | Description<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:                                                                                          |                   |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3               | Straightening Data:<br>T8.S3.02<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:                                                                                                 |                      | Right        | 5.5                | Description<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:                                                                                 |                   |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1        | Straightening Data:<br>T8.S3.02<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:                                                                                         |                      | <u>Right</u> | 5.5                | Description<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:                                                                        | <u>Both Sides</u> |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1        | Straightening Data:<br>T8.S3.02<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:                                                            |                      | <u>Right</u> | 5.5<br>6.1         | Description<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:                                                           | <u>Both Sides</u> |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | Straightening Data:<br>T8.S3.02<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                                           | <u>Left</u>          |              | 5.5<br>6.1         | Description<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data                              | <u>Both Sides</u> |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | Straightening Data:<br>T8.S3.02<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                                           | <u>Left</u>          |              | 5.5<br>6.1<br>6.2  | Description<br>Dredging History:<br>Berms & Roads Data:<br>One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:                          | <u>Both Sides</u> |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | Straightening Data:<br>Straightening Data:<br>T8.S3.02<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:<br>Armoring Length | <u>Left</u>          |              | 5.5<br>6.1<br>6.2  | Description of<br>Dredging History:<br>Berms & Roads Data:<br>One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:<br>Miander Migration: | <u>Both Sides</u> |



### Agency of Natural Resouces



| Reach:                                         | T8.S3.03                                                                                                                                                                                        |                      |              | Step               | Description V                                                                                                                                                                                         | <u>alue</u>                |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| <u>Step</u>                                    | Description                                                                                                                                                                                     | <u>Value</u>         |              | 5.5                | Dredging History:                                                                                                                                                                                     |                            |
| 3.1                                            | Alluvial Fan:                                                                                                                                                                                   |                      |              | 6.1                | Berms & Roads Data:                                                                                                                                                                                   |                            |
| 3.2                                            | Grade Control:                                                                                                                                                                                  |                      |              |                    | <u>One Side</u>                                                                                                                                                                                       | Both Sides                 |
| 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:                                                                                                                                                                                               |                            |
|                                                |                                                                                                                                                                                                 |                      |              | 6.4                | Miander Migration:                                                                                                                                                                                    |                            |
|                                                | Data Armoring:                                                                                                                                                                                  |                      |              |                    | <u>Old</u>                                                                                                                                                                                            | New                        |
| 5.4                                            | Straightening Length:                                                                                                                                                                           |                      |              | 7.2                | Bank Erosion:                                                                                                                                                                                         |                            |
|                                                |                                                                                                                                                                                                 |                      |              |                    |                                                                                                                                                                                                       |                            |
|                                                | Straightening Data:                                                                                                                                                                             |                      |              |                    | Bank Height:                                                                                                                                                                                          |                            |
| Reach:                                         | Straightening Data:<br>T8.S3.04                                                                                                                                                                 |                      |              |                    |                                                                                                                                                                                                       | alue                       |
| Reach:<br><u>Step</u>                          |                                                                                                                                                                                                 | Value                |              | <u>Step</u><br>5.5 |                                                                                                                                                                                                       | alue                       |
|                                                | T8.S3.04                                                                                                                                                                                        | Value                |              | -                  | Description V                                                                                                                                                                                         | <u>alue</u>                |
| <u>Step</u>                                    | T8.S3.04<br>Description                                                                                                                                                                         | Value                |              | 5.5                | Description V<br>Dredging History:                                                                                                                                                                    | <u>'alue</u><br>Both Sides |
| <u>Step</u><br>3.1                             | T8.S3.04<br><u>Description</u><br>Alluvial Fan:                                                                                                                                                 | <u>Value</u><br>Left | Right        | 5.5                | Description V<br>Dredging History:<br>Berms & Roads Data:                                                                                                                                             |                            |
| <u>Step</u><br>3.1<br>3.2                      | T8.S3.04<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:                                                                                                                               |                      | <u>Right</u> | 5.5                | Description V<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u>                                                                                                                          |                            |
| <u>Step</u><br>3.1<br>3.2                      | T8.S3.04<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:                                                                                                                               |                      | <u>Right</u> | 5.5                | Description V<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:                                                                                                        |                            |
| <u>Step</u><br>3.1<br>3.2<br>4.3               | T8.S3.04<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft                                                                                                     |                      | <u>Right</u> | 5.5                | Description V<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:                                                                                               |                            |
| <u>Step</u><br>3.1<br>3.2<br>4.3               | T8.S3.04<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:                                                                          |                      | <u>Right</u> | 5.5                | Description V<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:                                                                                      |                            |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1        | T8.S3.04<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:                                                                  |                      | <u>Right</u> | 5.5                | Description V<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:                                                                             | Both Sides                 |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1        | T8.S3.04<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:                                     |                      | <u>Right</u> | 5.5<br>6.1         | Description V<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:                                                                | Both Sides                 |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | T8.S3.04<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    | <u>Left</u>          |              | 5.5<br>6.1         | Description V<br>Dredging History:<br>Berms & Roads Data:<br>One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data:                                         | Both Sides                 |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | T8.S3.04<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    | <u>Left</u>          |              | 5.5<br>6.1<br>6.2  | Description V<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data:<br>Length:                       | Both Sides                 |
| <u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | T8.S3.04<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:<br>Armoring Length | <u>Left</u>          |              | 5.5<br>6.1<br>6.2  | Description V<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data:<br>Length:<br>Miander Migration: | <u>Both Sides</u>          |



### Agency of Natural Resouces



| Reach:                                                   | T8.S3.05                                                                                                                                                                                                                               |                      |              | <u>Step</u>        | Description                                                                                                                                                                                | <u>Value</u>                     |
|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| <u>Step</u>                                              | <b>Description</b>                                                                                                                                                                                                                     | <u>Value</u>         |              | 5.5                | Dredging History:                                                                                                                                                                          |                                  |
| 3.1                                                      | Alluvial Fan:                                                                                                                                                                                                                          |                      |              | 6.1                | Berms & Roads Data:                                                                                                                                                                        |                                  |
| 3.2                                                      | Grade Control:                                                                                                                                                                                                                         |                      |              |                    | <u>One Side</u>                                                                                                                                                                            | e Both Sides                     |
| 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 Dat                                                                                                                                                                   | a:                               |
| 5.3                                                      | Armoring Length                                                                                                                                                                                                                        | <u>Left</u>          | <u>Right</u> |                    | Length:                                                                                                                                                                                    |                                  |
|                                                          |                                                                                                                                                                                                                                        |                      |              | 6.4                | Miander Migration:                                                                                                                                                                         |                                  |
|                                                          | Data Armoring:                                                                                                                                                                                                                         |                      |              |                    | <u>Old</u>                                                                                                                                                                                 | New                              |
|                                                          | Straightening Length:                                                                                                                                                                                                                  |                      |              | 7.2                | Bank Erosion:                                                                                                                                                                              |                                  |
| 5.4                                                      | Straightening Length.                                                                                                                                                                                                                  |                      |              | · · · -            |                                                                                                                                                                                            |                                  |
| 5.4                                                      | Straightening Data:                                                                                                                                                                                                                    |                      |              |                    | Bank Height:                                                                                                                                                                               |                                  |
| 5.4<br>Reach:                                            | 0 0 0                                                                                                                                                                                                                                  |                      |              |                    | _                                                                                                                                                                                          | Value                            |
|                                                          | Straightening Data:                                                                                                                                                                                                                    | Value                |              |                    | _                                                                                                                                                                                          | Value                            |
| Reach:                                                   | Straightening Data:<br>T8.S4.01                                                                                                                                                                                                        | Value                |              | Step               | Description                                                                                                                                                                                | Value                            |
| Reach:<br><u>Step</u>                                    | Straightening Data:<br>T8.S4.01<br>Description                                                                                                                                                                                         | Value                |              | <u>Step</u><br>5.5 | Description<br>Dredging History:                                                                                                                                                           |                                  |
| Reach:<br><u>Step</u><br>3.1                             | Straightening Data:<br>T8.S4.01<br>Description<br>Alluvial Fan:                                                                                                                                                                        | <u>Value</u><br>Left | Right        | <u>Step</u><br>5.5 | Description<br>Dredging History:<br>Berms & Roads Data:                                                                                                                                    |                                  |
| Reach:<br><u>Step</u><br>3.1<br>3.2                      | Straightening Data:<br>T8.S4.01<br>Description<br>Alluvial Fan:<br>Grade Control:                                                                                                                                                      |                      | <u>Right</u> | <u>Step</u><br>5.5 | <u>Description</u><br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u>                                                                                                          |                                  |
| Reach:<br><u>Step</u><br>3.1<br>3.2                      | Straightening Data:<br>T8.S4.01<br>Description<br>Alluvial Fan:<br>Grade Control:                                                                                                                                                      |                      | <u>Right</u> | <u>Step</u><br>5.5 | <u>Description</u><br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:                                                                                        |                                  |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3               | Straightening Data:<br>T8.S4.01<br><u>Description</u><br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft                                                                                                                     |                      | <u>Right</u> | <u>Step</u><br>5.5 | <u>Description</u><br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:                                                                               |                                  |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3               | Straightening Data:<br>T8.S4.01<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:                                                                                                 |                      | <u>Right</u> | <u>Step</u><br>5.5 | <u>Description</u><br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:                                                                      |                                  |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1        | Straightening Data:<br>T8.S4.01<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:                                                                                         |                      | <u>Right</u> | <u>Step</u><br>5.5 | Description<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:                                                                    | e <u>Both Sides</u>              |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1        | Straightening Data:<br>T8.S4.01<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:                                                            |                      | <u>Right</u> | 5.5<br>6.1         | Description<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:                                                       | e <u>Both Sides</u>              |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | Straightening Data:<br>Straightening Data:<br>T8.S4.01<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    | <u>Left</u>          |              | 5.5<br>6.1         | Description<br>Dredging History:<br>Berms & Roads Data:<br><u>One Side</u><br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Data                          | <u>e Both Sides</u><br>a:        |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | Straightening Data:<br>Straightening Data:<br>T8.S4.01<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:                    | <u>Left</u>          |              | 5.5<br>6.1<br>6.2  | Description<br>Dredging History:<br>Berms & Roads Data:<br>One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Dat<br>Length:                       | <u>e Both Sides</u><br>a:        |
| Reach:<br><u>Step</u><br>3.1<br>3.2<br>4.3<br>5.1<br>5.2 | Straightening Data:<br>Straightening Data:<br>T8.S4.01<br>Description<br>Alluvial Fan:<br>Grade Control:<br>Buffer Less Than 25 ft<br>Flow Regulation - Type:<br>Use:<br># of Bridges or Culverts:<br>Total Length:<br>Armoring Length | <u>Left</u>          |              | 5.5<br>6.1<br>6.2  | Description<br>Dredging History:<br>Berms & Roads Data:<br>One Side<br>Berms & Roads:<br>Berm:<br>Path:<br>Road:<br>Railroad:<br>Corridor Development Dat<br>Length:<br>Miander Migration: | <u>e</u> <u>Both Sides</u><br>a: |



### Agency of Natural Resouces



| Reach:      | T8.S4.02                                                              |              |              | Step       | Description \                                                                             | /alue             |
|-------------|-----------------------------------------------------------------------|--------------|--------------|------------|-------------------------------------------------------------------------------------------|-------------------|
| <u>Step</u> | <b>Description</b>                                                    | <u>Value</u> |              | 5.5        | Dredging History:                                                                         |                   |
| 3.1         | Alluvial Fan:                                                         |              |              | 6.1        | Berms & Roads Data:                                                                       |                   |
| 3.2         | Grade Control:                                                        |              |              |            | <u>One Side</u>                                                                           | Both Sides        |
| 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                                                       | Left         | <u>Right</u> |            | Length:                                                                                   |                   |
|             |                                                                       |              |              | 6.4        | Miander Migration:                                                                        |                   |
|             | Data Armoring:                                                        |              |              |            | <u>Old</u>                                                                                | New               |
| 5.4         | Straightening Length:                                                 |              |              | 7.2        | Bank Erosion:                                                                             |                   |
|             | Straightening Data:                                                   |              |              |            | Bank Height:                                                                              |                   |
| Reach:      | T8.S4.03                                                              |              |              | Step       | Description \                                                                             | /alua             |
| Step        | Description                                                           | <u>Value</u> |              | 5.5        | Dredging History:                                                                         | <u>raiue</u>      |
| <u>3.1</u>  | Alluvial Fan:                                                         | value        |              | 6.1        | Berms & Roads Data:                                                                       |                   |
| 3.2         | Grade Control:                                                        |              |              |            | One Side                                                                                  | Both Sides        |
| 4.3         | Buffer Less Than 25 ft                                                | <u>Left</u>  | <u>Right</u> |            | Berms & Roads:                                                                            | <u>Both Oldes</u> |
|             | Banor 2000 man 20 h                                                   |              | rugrit       |            | Berm:                                                                                     |                   |
| 5.1         |                                                                       |              |              |            |                                                                                           |                   |
|             | Flow Regulation - Type:                                               |              |              |            |                                                                                           |                   |
| 011         | Flow Regulation - Type:<br>Use:                                       |              |              |            | Path:                                                                                     |                   |
|             | Use:                                                                  |              |              |            | Path:<br>Road:                                                                            |                   |
| 5.2         | Use:<br># of Bridges or Culverts:                                     |              |              | 6.2        | Path:<br>Road:<br>Railroad:                                                               |                   |
| 5.2         | Use:<br># of Bridges or Culverts:<br>Total Length:                    | Left         | Right        | 6.2        | Path:<br>Road:<br>Railroad:<br>Corridor Development Data                                  |                   |
|             | Use:<br># of Bridges or Culverts:                                     | Left         | <u>Right</u> |            | Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:                       |                   |
| 5.2         | Use:<br># of Bridges or Culverts:<br>Total Length:<br>Armoring Length | <u>Left</u>  | <u>Right</u> | 6.2<br>6.4 | Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:<br>Miander Migration: |                   |
| 5.2         | Use:<br># of Bridges or Culverts:<br>Total Length:                    | <u>Left</u>  | <u>Right</u> |            | Path:<br>Road:<br>Railroad:<br>Corridor Development Data<br>Length:                       | New               |