



Phase 1 - FIT - Legacy Data Report

Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R09				<u>Step</u>	<u>Description</u>	<u>Value</u>	
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None	
3.1		Alluvial Fan:	None	6.1	Berms & Roads Data:		
3.2		Grade Control:	None				<u>One Side</u> <u>Both Sides</u>
5.2	# of Bridges or Culverts:	1			Berms & Roads:	3954.0000	
	Total Length:	0.000		6.2	Dev. Length:	1447.0000	144.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:		
	Data Armoring:						<u>Old</u> <u>New</u>
5.4	Straightening Length:			7.2	Bank Erosion:	N.D.	
	Straightening Data:	None			Bank Height:	N.D.	

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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R10				<u>Step</u>	<u>Description</u>	<u>Value</u>	
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None	
3.1		Alluvial Fan:	None	6.1	Berms & Roads Data:		
3.2		Grade Control:	None				<u>One Side</u> <u>Both Sides</u>
5.2	# of Bridges or Culverts:	1			Berms & Roads:	9124.0000	713.0000
	Total Length:	0.000		6.2	Dev. Length:	1243.0000	118.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:		
	Data Armoring:						<u>Old</u> <u>New</u>
5.4	Straightening Length:			7.2	Bank Erosion:	N.D.	
	Straightening Data:	None			Bank Height:	N.D.	



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Reach: R10T1.01				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None
3.1	Alluvial Fan:	None		6.1	Berms & Roads Data:	
3.2	Grade Control:	None			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	2			Berms & Roads:	94.0000
	Total Length:	400.000		6.2	Dev. Length:	0.0000 98.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:	No Data			<u>Old</u>	<u>New</u>
5.4	Straightening Length:	278.00000		7.2	Bank Erosion:	N.D.
	Straightening Data:				Bank Height:	N.D.

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SGAT Version: 3

Reach: R10T1.02				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None
3.1	Alluvial Fan:	None		6.1	Berms & Roads Data:	None
3.2	Grade Control:	None			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	1			Berms & Roads:	
	Total Length:	200.000		6.2	Dev. Length:	0.0000 43.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:	No Data			<u>Old</u>	<u>New</u>
5.4	Straightening Length:	2245.00000		7.2	Bank Erosion:	High
	Straightening Data:				Bank Height:	Low



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Reach: R10T1.03		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	N.E.
5.4	Straightening Length:		Bank Height:	N.E.
	Straightening Data:			

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SGAT Version: 3

Reach: R10T1.04		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	0.0000 18.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	N.E.
5.4	Straightening Length:		Bank Height:	N.E.
	Straightening Data:			



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SGAT Version: 3

Reach: R10T1.05				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None
3.1	Alluvial Fan:	None		6.1	Berms & Roads Data:	None
3.2	Grade Control:	None			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	0			Berms & Roads:	
	Total Length:	0.000		6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:	No Data			<u>Old</u>	<u>New</u>
5.4	Straightening Length:	772.00000		7.2	Bank Erosion:	N.E.
	Straightening Data:				Bank Height:	N.E.

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SGAT Version: 3

Reach: R11				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None
3.1	Alluvial Fan:	None		6.1	Berms & Roads Data:	
3.2	Grade Control:	None			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	0			Berms & Roads:	7034.0000
	Total Length:	0.000		6.2	Dev. Length:	1293.0000 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:				<u>Old</u>	<u>New</u>
5.4	Straightening Length:			7.2	Bank Erosion:	Low
	Straightening Data:	None			Bank Height:	Medium



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SGAT Version: 3

Reach: R11T3.01		Step	Description	Value
		5.5	Dredging History:	None
		6.1	Berms & Roads Data:	None
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	
		6.2	Dev. Length:	0.0000 0.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	N.E.
			Bank Height:	N.E.
3.1	Alluvial Fan:			None
3.2	Grade Control:			None
5.2	# of Bridges or Culverts:			0
	Total Length:			0.000
5.3	Armoring Length		<u>Left</u>	<u>Right</u>
	Data Armoring:			No Data
5.4	Straightening Length:			
	Straightening Data:			None

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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R11T3.02		Step	Description	Value
		5.5	Dredging History:	None
		6.1	Berms & Roads Data:	None
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	
		6.2	Dev. Length:	0.0000 178.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	N.D.
			Bank Height:	N.D.
3.1	Alluvial Fan:			None
3.2	Grade Control:			None
5.2	# of Bridges or Culverts:			2
	Total Length:			300.000
5.3	Armoring Length		<u>Left</u>	<u>Right</u>
	Data Armoring:			No Data
5.4	Straightening Length:			
	Straightening Data:			None



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SGAT Version: 3

Reach: R11T3.03		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	428.0000
		6.2	Dev. Length:	183.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	Low
			Bank Height:	Low
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

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SGAT Version: 3

Reach: R11T3.04		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	253.0000
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	0.0000
			Corridor Development Data:	82.0000
	Total Length:		<u>Old</u>	<u>New</u>
5.3	Armoring Length	7.2	Bank Erosion:	N.E.
			Bank Height:	N.E.
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			



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SGAT Version: 3

<p>Reach: R12</p> <table border="1"> <thead> <tr> <th><u>Step</u></th> <th><u>Description</u></th> <th><u>Value</u></th> </tr> </thead> <tbody> <tr> <td>3.1</td> <td>Alluvial Fan:</td> <td>None</td> </tr> <tr> <td>3.2</td> <td>Grade Control:</td> <td>None</td> </tr> <tr> <td>5.2</td> <td># of Bridges or Culverts:</td> <td>0</td> </tr> <tr> <td></td> <td>Total Length:</td> <td>0.000</td> </tr> <tr> <td>5.3</td> <td>Armoring Length</td> <td><u>Left</u> <u>Right</u></td> </tr> <tr> <td></td> <td>Data Armoring:</td> <td></td> </tr> <tr> <td>5.4</td> <td>Straightening Length:</td> <td></td> </tr> <tr> <td></td> <td>Straightening Data:</td> <td>None</td> </tr> </tbody> </table>	<u>Step</u>	<u>Description</u>	<u>Value</u>	3.1	Alluvial Fan:	None	3.2	Grade Control:	None	5.2	# of Bridges or Culverts:	0		Total Length:	0.000	5.3	Armoring Length	<u>Left</u> <u>Right</u>		Data Armoring:		5.4	Straightening Length:			Straightening Data:	None	<table border="1"> <thead> <tr> <th><u>Step</u></th> <th><u>Description</u></th> <th><u>Value</u></th> </tr> </thead> <tbody> <tr> <td>5.5</td> <td>Dredging History:</td> <td>None</td> </tr> <tr> <td>6.1</td> <td>Berms & Roads Data:</td> <td></td> </tr> <tr> <td></td> <td></td> <td><u>One Side</u> <u>Both Sides</u></td> </tr> <tr> <td></td> <td>Berms & Roads:</td> <td>6483.0000 705.0000</td> </tr> <tr> <td>6.2</td> <td>Dev. Length:</td> <td>1686.0000 120.0000</td> </tr> <tr> <td></td> <td>Corridor Development Data:</td> <td></td> </tr> <tr> <td></td> <td></td> <td><u>Old</u> <u>New</u></td> </tr> <tr> <td>7.2</td> <td>Bank Erosion:</td> <td>High</td> </tr> <tr> <td></td> <td>Bank Height:</td> <td>High</td> </tr> </tbody> </table>	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None	6.1	Berms & Roads Data:				<u>One Side</u> <u>Both Sides</u>		Berms & Roads:	6483.0000 705.0000	6.2	Dev. Length:	1686.0000 120.0000		Corridor Development Data:				<u>Old</u> <u>New</u>	7.2	Bank Erosion:	High		Bank Height:	High
<u>Step</u>	<u>Description</u>	<u>Value</u>																																																								
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Missisquoi - BlackCrk to Trout

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<p>Reach: R13</p> <table border="1"> <thead> <tr> <th><u>Step</u></th> <th><u>Description</u></th> <th><u>Value</u></th> </tr> </thead> <tbody> <tr> <td>3.1</td> <td>Alluvial Fan:</td> <td>None</td> </tr> <tr> <td>3.2</td> <td>Grade Control:</td> <td>Dam</td> </tr> <tr> <td>5.2</td> <td># of Bridges or Culverts:</td> <td>2</td> </tr> <tr> <td></td> <td>Total Length:</td> <td>0.000</td> </tr> <tr> <td>5.3</td> <td>Armoring Length</td> <td><u>Left</u> <u>Right</u></td> </tr> <tr> <td></td> <td>Data Armoring:</td> <td></td> </tr> <tr> <td>5.4</td> <td>Straightening Length:</td> <td></td> </tr> <tr> <td></td> <td>Straightening Data:</td> <td>None</td> </tr> </tbody> </table>	<u>Step</u>	<u>Description</u>	<u>Value</u>	3.1	Alluvial Fan:	None	3.2	Grade Control:	Dam	5.2	# of Bridges or Culverts:	2		Total Length:	0.000	5.3	Armoring Length	<u>Left</u> <u>Right</u>		Data Armoring:		5.4	Straightening Length:			Straightening Data:	None	<table border="1"> <thead> <tr> <th><u>Step</u></th> <th><u>Description</u></th> <th><u>Value</u></th> </tr> </thead> <tbody> <tr> <td>5.5</td> <td>Dredging History:</td> <td>None</td> </tr> <tr> <td>6.1</td> <td>Berms & Roads Data:</td> <td></td> </tr> <tr> <td></td> <td></td> <td><u>One Side</u> <u>Both Sides</u></td> </tr> <tr> <td></td> <td>Berms & Roads:</td> <td>921.0000 3936.0000</td> </tr> <tr> <td>6.2</td> <td>Dev. Length:</td> <td>2487.0000 775.0000</td> </tr> <tr> <td></td> <td>Corridor Development Data:</td> <td></td> </tr> <tr> <td></td> <td></td> <td><u>Old</u> <u>New</u></td> </tr> <tr> <td>7.2</td> <td>Bank Erosion:</td> <td>Low</td> </tr> <tr> <td></td> <td>Bank Height:</td> <td>Medium</td> </tr> </tbody> </table>	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None	6.1	Berms & Roads Data:				<u>One Side</u> <u>Both Sides</u>		Berms & Roads:	921.0000 3936.0000	6.2	Dev. Length:	2487.0000 775.0000		Corridor Development Data:				<u>Old</u> <u>New</u>	7.2	Bank Erosion:	Low		Bank Height:	Medium
<u>Step</u>	<u>Description</u>	<u>Value</u>																																																								
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Reach: R14				Step	Description	Value
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None
3.1	Alluvial Fan:	None		6.1	Berms & Roads Data:	
3.2	Grade Control:	None			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	1			Berms & Roads:	17504.000 0
	Total Length:	0.000		6.2	Dev. Length:	8138.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:				<u>Old</u>	<u>New</u>
5.4	Straightening Length:			7.2	Bank Erosion:	High
	Straightening Data:	None			Bank Height:	High

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SGAT Version: 3

Reach: R14S1.01				Step	Description	Value
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None
3.1	Alluvial Fan:	None		6.1	Berms & Roads Data:	
3.2	Grade Control:	None			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	1			Berms & Roads:	765.0000
	Total Length:	200.000		6.2	Dev. Length:	0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:	No Data			<u>Old</u>	<u>New</u>
5.4	Straightening Length:	4408.00000		7.2	Bank Erosion:	N.D.
	Straightening Data:				Bank Height:	N.D.



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Reach: R14S1.03		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
		6.1	Berms & Roads Data:	None
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	
		6.2	Dev. Length:	0.0000 0.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	N.E.
			Bank Height:	N.E.
<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:			None
3.2	Grade Control:			None
5.2	# of Bridges or Culverts:			0
	Total Length:			0.000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:			No Data
5.4	Straightening Length:			659.00000
	Straightening Data:			

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SGAT Version: 3

Reach: R14S1.04		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	Dredging
		6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	1110.0000
		6.2	Dev. Length:	0.0000 48.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	N.E.
			Bank Height:	N.E.
<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:			None
3.2	Grade Control:			None
5.2	# of Bridges or Culverts:			1
	Total Length:			200.000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:			No Data
5.4	Straightening Length:			2680.00000
	Straightening Data:			



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Reach: R14S1.05			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	None
5.2	# of Bridges or Culverts:	1		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	200.000		Berms & Roads:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	0.0000 17.0000
	Data Armoring:	No Data		Corridor Development Data:	
5.4	Straightening Length:	1931.00000		<u>Old</u>	<u>New</u>
	Straightening Data:		7.2	Bank Erosion:	N.E.
				Bank Height:	N.E.

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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R15			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	1		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	0.000		Berms & Roads:	4054.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	1451.0000 62.0000
	Data Armoring:			Corridor Development Data:	
5.4	Straightening Length:			<u>Old</u>	<u>New</u>
	Straightening Data:	None	7.2	Bank Erosion:	High
				Bank Height:	Medium



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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R14S10.01			<u>Step</u> <u>Description</u> <u>Value</u>		
<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None
3.1	Alluvial Fan:	None	6.1	Berms & Roads Data:	
3.2	Grade Control:	None		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	3		Berms & Roads:	417.0000
	Total Length:	400.000	6.2	Dev. Length:	14.0000 119.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>		Corridor Development Data:	
	Data Armoring:			<u>Old</u>	<u>New</u>
5.4	Straightening Length:	3586.00000	7.2	Bank Erosion:	N.D.
	Straightening Data:			Bank Height:	N.D.

Phase 1 - FIT - Legacy Data Report

Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R14S10.02			<u>Step</u> <u>Description</u> <u>Value</u>		
<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None
3.1	Alluvial Fan:	None	6.1	Berms & Roads Data:	None
3.2	Grade Control:	None		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	1		Berms & Roads:	
	Total Length:	100.000	6.2	Dev. Length:	0.0000 84.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>		Corridor Development Data:	
	Data Armoring:	No Data		<u>Old</u>	<u>New</u>
5.4	Straightening Length:	953.00000	7.2	Bank Erosion:	N.E.
	Straightening Data:			Bank Height:	N.E.



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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R14S10.03				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>			
3.1	Alluvial Fan:	None		5.5	Dredging History:	None
3.2	Grade Control:	None		6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	2			<u>One Side</u>	<u>Both Sides</u>
	Total Length:	250.000			Berms & Roads:	203.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	6.2	Dev. Length:	0.0000 67.0000
	Data Armoring:	No Data			Corridor Development Data:	
5.4	Straightening Length:	1584.00000			<u>Old</u>	<u>New</u>
	Straightening Data:			7.2	Bank Erosion:	N.E.
					Bank Height:	N.E.

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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R14S10.04				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>			
3.1	Alluvial Fan:	None		5.5	Dredging History:	None
3.2	Grade Control:	None		6.1	Berms & Roads Data:	None
5.2	# of Bridges or Culverts:	0			<u>One Side</u>	<u>Both Sides</u>
	Total Length:	0.000			Berms & Roads:	
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	6.2	Dev. Length:	0.0000 0.0000
	Data Armoring:	No Data			Corridor Development Data:	
5.4	Straightening Length:				<u>Old</u>	<u>New</u>
	Straightening Data:	None		7.2	Bank Erosion:	N.E.
					Bank Height:	N.E.



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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R14S10.05		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
		6.1	Berms & Roads Data:	None
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	
		6.2	Dev. Length:	42.0000 56.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	N.E.
			Bank Height:	N.E.
<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:			None
3.2	Grade Control:			None
5.2	# of Bridges or Culverts:			2
	Total Length:			250.000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:			No Data
5.4	Straightening Length:			
	Straightening Data:			None

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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R14S10.3S1.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
		6.1	Berms & Roads Data:	None
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	
		6.2	Dev. Length:	0.0000 30.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	High
			Bank Height:	Low
<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:			None
3.2	Grade Control:			None
5.2	# of Bridges or Culverts:			1
	Total Length:			100.000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:			No Data
5.4	Straightening Length:			2002.00000
	Straightening Data:			



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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R14S10.3S1.02			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
	3.1	Alluvial Fan: None	5.5	Dredging History:	None
	3.2	Grade Control: None	6.1	Berms & Roads Data:	
	5.2	# of Bridges or Culverts: 2		<u>One Side</u>	<u>Both Sides</u>
		Total Length: 350.000		Berms & Roads:	507.0000
	5.3	Armoring Length <u>Left</u> <u>Right</u>	6.2	Dev. Length: 195.0000	79.0000
		Data Armoring:		Corridor Development Data:	
	5.4	Straightening Length: 1223.00000		<u>Old</u>	<u>New</u>
		Straightening Data:	7.2	Bank Erosion: N.D.	
				Bank Height: N.D.	

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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R14T5.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
	3.1	Alluvial Fan: None	5.5	Dredging History:	None
	3.2	Grade Control: None	6.1	Berms & Roads Data:	
	5.2	# of Bridges or Culverts: 3		<u>One Side</u>	<u>Both Sides</u>
		Total Length: 600.000		Berms & Roads:	71.0000
	5.3	Armoring Length <u>Left</u> <u>Right</u>	6.2	Dev. Length: 148.0000	185.0000
		Data Armoring: No Data		Corridor Development Data:	
	5.4	Straightening Length: 1234.00000		<u>Old</u>	<u>New</u>
		Straightening Data:	7.2	Bank Erosion: N.D.	
				Bank Height: N.D.	



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SGAT Version: 3

Reach: R14T5.02		<u>Step</u>	<u>Description</u>	<u>Value</u>
		3.1	Alluvial Fan: None	
		3.2	Grade Control: None	
		5.2	# of Bridges or Culverts: 1	
			Total Length: 200.000	
		5.3	Armoring Length <u>Left</u> <u>Right</u>	
			Data Armoring: No Data	
		5.4	Straightening Length: 1322.00000	
			Straightening Data:	
		5.5	Dredging History: None	
		6.1	Berms & Roads Data: None	
			<u>One Side</u> <u>Both Sides</u>	
			Berms & Roads: 0.0000	33.0000
		6.2	Dev. Length: 0.0000	33.0000
			Corridor Development Data:	
			<u>Old</u> <u>New</u>	
		7.2	Bank Erosion: N.E.	
			Bank Height: N.E.	

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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R14T5.03		<u>Step</u>	<u>Description</u>	<u>Value</u>
		3.1	Alluvial Fan: None	
		3.2	Grade Control: None	
		5.2	# of Bridges or Culverts: 2	
			Total Length: 300.000	
		5.3	Armoring Length <u>Left</u> <u>Right</u>	
			Data Armoring: No Data	
		5.4	Straightening Length: 600.00000	
			Straightening Data:	
		5.5	Dredging History: None	
		6.1	Berms & Roads Data:	
			<u>One Side</u> <u>Both Sides</u>	
			Berms & Roads: 144.0000	
		6.2	Dev. Length: 0.0000	72.0000
			Corridor Development Data:	
			<u>Old</u> <u>New</u>	
		7.2	Bank Erosion: N.D.	
			Bank Height: N.D.	



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SGAT Version: 3

Reach: R14T5.04			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
	3.1	Alluvial Fan: None	5.5	Dredging History:	None
	3.2	Grade Control: None	6.1	Berms & Roads Data:	None
	5.2	# of Bridges or Culverts: 1		<u>One Side</u>	<u>Both Sides</u>
		Total Length: 200.000		Berms & Roads:	
	5.3	Armoring Length <u>Left</u> <u>Right</u>	6.2	Dev. Length: 0.0000	29.0000
		Data Armoring: No Data		Corridor Development Data:	
	5.4	Straightening Length: 2283.00000		<u>Old</u>	<u>New</u>
		Straightening Data:	7.2	Bank Erosion: N.E.	
				Bank Height: N.E.	

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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R14T5.05			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
	3.1	Alluvial Fan: None	5.5	Dredging History:	None
	3.2	Grade Control: None	6.1	Berms & Roads Data:	
	5.2	# of Bridges or Culverts: 2		<u>One Side</u>	<u>Both Sides</u>
		Total Length: 400.000		Berms & Roads: 334.0000	
	5.3	Armoring Length <u>Left</u> <u>Right</u>	6.2	Dev. Length: 0.0000	54.0000
		Data Armoring:		Corridor Development Data:	
	5.4	Straightening Length: 1682.00000		<u>Old</u>	<u>New</u>
		Straightening Data:	7.2	Bank Erosion: N.E.	
				Bank Height: N.E.	



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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R14T5.06			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	1		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	200.000		Berms & Roads:	392.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	0.0000 101.0000
	Data Armoring:	No Data		Corridor Development Data:	
5.4	Straightening Length:	920.00000		<u>Old</u>	<u>New</u>
	Straightening Data:		7.2	Bank Erosion:	N.E.
				Bank Height:	N.E.

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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R12T4.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	5		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	1000.000		Berms & Roads:	616.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	60.0000 309.0000
	Data Armoring:	No Data		Corridor Development Data:	
5.4	Straightening Length:	5207.00000		<u>Old</u>	<u>New</u>
	Straightening Data:		7.2	Bank Erosion:	Low
				Bank Height:	Low



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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R12T4.02		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	50.0000
		6.2	Dev. Length:	68.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	N.E.
			Bank Height:	N.E.
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R12T4.03		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	45.0000
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	0.0000
			Corridor Development Data:	32.0000
	Total Length:		<u>Old</u>	<u>New</u>
5.3	Armoring Length	7.2	Bank Erosion:	N.E.
			Bank Height:	N.E.
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			



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SGAT Version: 3

Reach: R12T4.04			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	6		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	1000.000		Berms & Roads:	1159.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	286.0000 198.0000
	Data Armoring:			Corridor Development Data:	
5.4	Straightening Length:	5484.00000		<u>Old</u>	<u>New</u>
	Straightening Data:		7.2	Bank Erosion:	N.E.
				Bank Height:	N.E.

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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R10T2.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	2		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	400.000		Berms & Roads:	1032.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	0.0000 76.0000
	Data Armoring:			Corridor Development Data:	
5.4	Straightening Length:	1671.00000		<u>Old</u>	<u>New</u>
	Straightening Data:		7.2	Bank Erosion:	N.D.
				Bank Height:	N.D.



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SGAT Version: 3

Reach: R10T2.02			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	None
5.2	# of Bridges or Culverts:	0		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	0.000		Berms & Roads:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	0.0000 0.0000
	Data Armoring:	No Data		Corridor Development Data:	
5.4	Straightening Length:	450.00000		<u>Old</u>	<u>New</u>
	Straightening Data:		7.2	Bank Erosion:	N.E.
				Bank Height:	N.E.

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Missisquoi - BlackCrk to Trout

SGAT Version: 3

Reach: R10T2.03			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	None
5.2	# of Bridges or Culverts:	0		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	0.000		Berms & Roads:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	0.0000 36.0000
	Data Armoring:	No Data		Corridor Development Data:	
5.4	Straightening Length:	1163.00000		<u>Old</u>	<u>New</u>
	Straightening Data:		7.2	Bank Erosion:	N.E.
				Bank Height:	N.E.



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SGAT Version: 3

Reach: R10T2.04		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	1525.0000
			Dev. Length:	86.0000 172.0000
5.2	# of Bridges or Culverts:	6.2	Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	N.E.
			Bank Height:	N.E.
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			