



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
July, 17 2024

Phase 1 - FIT - Legacy Data Report

Lamoille CCRPC

SGAT Version: 3

Reach: R01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	Not Evaluated
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: 4500.0000	
	Total Length: 150.000	6.2	Dev. Length: 5200.0000	12000.0000
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: 4500.00000	7.2	Bank Erosion: Low	
	Straightening Data:		Bank Height: Low	

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Reach: R02		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	Not Evaluated
3.1	Alluvial Fan: None	6.1	Berms & Roads Data:	
3.2	Grade Control: Multiple		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts: 1		Berms & Roads: 3800.0000	
	Total Length: 75.000	6.2	Dev. Length: 2700.0000	7700.0000
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: 3800.00000	7.2	Bank Erosion: High	
	Straightening Data:		Bank Height: Medium	



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Reach: R2T1.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
<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:	Not Evaluated		
5.4	Straightening Length:			
	Straightening Data:	None		
		6.1	Berms & Roads Data:	None
			<u>One Side</u>	<u>Both Sides</u>
		6.2	Dev. Length:	0.0000 0.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	N.E. 300.0000000
			Bank Height:	N.E. 1.000

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Reach: R2T1.02		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	Not Evaluated
<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:	50.000		
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:	None		
		6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	400.0000
		6.2	Dev. Length:	100.0000 100.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	Low
			Bank Height:	Low



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Reach: R2T1.03		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	Not Evaluated
<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:	25.000		
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:	None		
5.4	Straightening Length:	3000.00000		
	Straightening Data:			
		6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	500.0000
		6.2	Dev. Length:	100.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	Low
			Bank Height:	Low

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Reach: R2T1.04		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	Not Evaluated
<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:	4		
	Total Length:	100.000		
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:	None		
5.4	Straightening Length:	1200.00000		
	Straightening Data:			
		6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	1500.0000
		6.2	Dev. Length:	2000.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	None
			Bank Height:	Low