



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
June, 17 2026

Phase 1 - FIT - Legacy Data Report

Lamoille LCRPC

SGAT Version: 3

Reach: **R08**

<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: 2338.040	
5.3	Armoring Length	<u>Left</u> <u>Right</u>
		4455.60 3314.62
		010 988
	Data Armoring:	
5.4	Straightening Length: 13060.90039	
	Straightening Data:	

<u>Step</u>	<u>Description</u>	<u>Value</u>
5.5	Dredging History: None	
6.1	Berms & Roads Data:	
		<u>One Side</u> <u>Both Sides</u>
	Berms & Roads: 12490.210	5562.7900
		0
6.2	Dev. Length: 7900.0400	4122.3101
	Corridor Development Data:	
		<u>Old</u> <u>New</u>
7.2	Bank Erosion: N.S.	11673.839843
		8
	Bank Height: Medium	5.851

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Reach: **R09**

<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: 1212.810	
5.3	Armoring Length	<u>Left</u> <u>Right</u>
		4431.64 1933.95
		990 996
	Data Armoring:	
5.4	Straightening Length: 5821.93994	
	Straightening Data:	

<u>Step</u>	<u>Description</u>	<u>Value</u>
5.5	Dredging History: None	
6.1	Berms & Roads Data:	
		<u>One Side</u> <u>Both Sides</u>
	Berms & Roads: 11773.189	3996.9500
		5
6.2	Dev. Length: 5439.1802	633.9300
	Corridor Development Data:	
		<u>Old</u> <u>New</u>
7.2	Bank Erosion: N.S.	5846.2900391
	Bank Height: Medium	5.992



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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:	0			Berms & Roads:	4315.2700 0.0000
	Total Length:	0.000		6.2	Dev. Length:	938.3400 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		1666.06	2920.91		<u>Old</u>	<u>New</u>
		006	992	7.2	Bank Erosion:	N.S. 5915.3798828
	Data Armoring:				Bank Height:	Medium 5.842
5.4	Straightening Length:	3379.80005				
	Straightening Data:					

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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:	6031.2603 6864.7100
	Total Length:	0.000		6.2	Dev. Length:	1613.3500 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		5200.83	3086.58		<u>Old</u>	<u>New</u>
		008	008	7.2	Bank Erosion:	N.S. 13770.240234
	Data Armoring:				Bank Height:	Medium 7.224
5.4	Straightening Length:	11576.21973				
	Straightening Data:					



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Reach: R12				Step	Description	Value
	<u>Step</u>	<u>Description</u>	<u>Value</u>			
3.1	Alluvial Fan:	None		5.5	Dredging History:	None
3.2	Grade Control:	Waterfall		6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	1			<u>One Side</u>	<u>Both Sides</u>
	Total Length:	79.780			Berms & Roads:	5330.1699 753.8600
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	6.2	Dev. Length:	660.9700 392.0500
		0.00000	1595.43		Corridor Development Data:	
			994		<u>Old</u>	<u>New</u>
	Data Armoring:			7.2	Bank Erosion:	Low 1781.0600586
5.4	Straightening Length:	627.98999			Bank Height:	Medium 6.183
	Straightening Data:					

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Reach: R13				Step	Description	Value
	<u>Step</u>	<u>Description</u>	<u>Value</u>			
3.1	Alluvial Fan:	None		5.5	Dredging History:	None
3.2	Grade Control:	None		6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	1			<u>One Side</u>	<u>Both Sides</u>
	Total Length:	1458.520			Berms & Roads:	6969.8599 6605.4399
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	6.2	Dev. Length:	421.0700 7302.0698
		2143.67	1225.60		Corridor Development Data:	
		993	999		<u>Old</u>	<u>New</u>
	Data Armoring:			7.2	Bank Erosion:	N.S. 8869.1298828
5.4	Straightening Length:	9246.07031			Bank Height:	Medium 5.539
	Straightening Data:					