



Stream Geomorphic Assessment

Agency of Natural Resources

VT DEC

Vermont.gov
April, 19 2025

Phase 1 - FIT - Legacy Data Report

Bolter Brook

SGAT Version: 3

Reach: M01

<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:	435.000
5.3	Armoring Length	<u>Left</u> <u>Right</u>
	Data Armoring:	None
5.4	Straightening Length:	649.00000
	Straightening Data:	

<u>Step</u>	<u>Description</u>	<u>Value</u>
5.5	Dredging History:	Dredging
6.1	Berms & Roads Data:	None
		<u>One Side</u> <u>Both Sides</u>
	Berms & Roads:	
6.2	Dev. Length:	
	Corridor Development Data:	
		<u>Old</u> <u>New</u>
7.2	Bank Erosion:	High 327.0000000
	Bank Height:	Low 3.486

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Reach: M02

<u>Step</u>	<u>Description</u>	<u>Value</u>
3.1	Alluvial Fan:	
3.2	Grade Control:	
5.2	# of Bridges or Culverts:	0
	Total Length:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>
	Data Armoring:	Not Evaluated
5.4	Straightening Length:	
	Straightening Data:	None

<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:	
6.2	Dev. Length:	
	Corridor Development Data:	
		<u>Old</u> <u>New</u>
7.2	Bank Erosion:	
	Bank Height:	



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Reach: M03				<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:			6.1	Berms & Roads Data:	
3.2	Grade Control:				<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	0			Berms & Roads:	
	Total Length:			6.2	Dev. Length:	
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
					<u>Old</u>	<u>New</u>
	Data Armoring:	Not Evaluated		7.2	Bank Erosion:	
5.4	Straightening Length:				Bank Height:	
	Straightening Data:	None				

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Reach: M04				<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:			6.1	Berms & Roads Data:	
3.2	Grade Control:				<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	0			Berms & Roads:	
	Total Length:			6.2	Dev. Length:	
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
					<u>Old</u>	<u>New</u>
	Data Armoring:	Not Evaluated		7.2	Bank Erosion:	
5.4	Straightening Length:				Bank Height:	
	Straightening Data:	None				



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Reach: M05				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None
3.1	Alluvial Fan:			6.1	Berms & Roads Data:	
3.2	Grade Control:				<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	0			Berms & Roads:	
	Total Length:			6.2	Dev. Length:	
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:	Not Evaluated			<u>Old</u>	<u>New</u>
5.4	Straightening Length:			7.2	Bank Erosion:	
	Straightening Data:	None			Bank Height:	

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Reach: M06				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None
3.1	Alluvial Fan:			6.1	Berms & Roads Data:	
3.2	Grade Control:				<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	0			Berms & Roads:	
	Total Length:			6.2	Dev. Length:	
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:	Not Evaluated			<u>Old</u>	<u>New</u>
5.4	Straightening Length:			7.2	Bank Erosion:	
	Straightening Data:	None			Bank Height:	



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Reach: **M07**

<u>Step</u>	<u>Description</u>	<u>Value</u>
3.1	Alluvial Fan:	
3.2	Grade Control:	
5.2	# of Bridges or Culverts:	2
	Total Length:	449.000
5.3	Armoring Length	<u>Left</u> <u>Right</u>
	Data Armoring:	Not Evaluated
5.4	Straightening Length:	
	Straightening Data:	None

<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:	
6.2	Dev. Length:	
	Corridor Development Data:	
		<u>Old</u> <u>New</u>
7.2	Bank Erosion:	
	Bank Height:	

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Reach: **M08**

<u>Step</u>	<u>Description</u>	<u>Value</u>
3.1	Alluvial Fan:	
3.2	Grade Control:	
5.2	# of Bridges or Culverts:	0
	Total Length:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>
	Data Armoring:	Not Evaluated
5.4	Straightening Length:	
	Straightening Data:	None

<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:	
6.2	Dev. Length:	
	Corridor Development Data:	
		<u>Old</u> <u>New</u>
7.2	Bank Erosion:	
	Bank Height:	