



Phase 1 - FIT - Legacy Data Report

Englesby Brook

SGAT Version: 3

Reach: M01

<u>Step</u>	<u>Description</u>	<u>Value</u>
3.1	Alluvial Fan:	Not Evaluated
3.2	Grade Control:	None
5.2	# of Bridges or Culverts:	6
	Total Length:	621.140
5.3	Armoring Length	<u>Left</u> <u>Right</u>
		63.4700 0.00000
		0
	Data Armoring:	
5.4	Straightening Length:	133.42000
	Straightening Data:	

<u>Step</u>	<u>Description</u>	<u>Value</u>
5.5	Dredging History:	Not Evaluated
6.1	Berms & Roads Data:	None
		<u>One Side</u> <u>Both Sides</u>
	Berms & Roads:	0.0000 0.0000
6.2	Dev. Length:	0.0000 0.0000
	Corridor Development Data:	
		<u>Old</u> <u>New</u>
7.2	Bank Erosion:	N.S. 920.4099731
	Bank Height:	Low 2.422

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SGAT Version: 3

Reach: M02

<u>Step</u>	<u>Description</u>	<u>Value</u>
3.1	Alluvial Fan:	None
3.2	Grade Control:	Waterfall
5.2	# of Bridges or Culverts:	2
	Total Length:	105.960
5.3	Armoring Length	<u>Left</u> <u>Right</u>
		176.380 362.810
		00 00
	Data Armoring:	
5.4	Straightening Length:	0.00000
	Straightening Data:	None

<u>Step</u>	<u>Description</u>	<u>Value</u>
5.5	Dredging History:	Not Evaluated
6.1	Berms & Roads Data:	None
		<u>One Side</u> <u>Both Sides</u>
	Berms & Roads:	0.0000 0.0000
6.2	Dev. Length:	0.0000 0.0000
	Corridor Development Data:	
		<u>Old</u> <u>New</u>
7.2	Bank Erosion:	N.S. 279.2399902
	Bank Height:	Low 2.979



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov

November, 22 2024

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Reach: T.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		3.1	Alluvial Fan:	
		3.2	Grade Control: Multiple	
		5.2	# of Bridges or Culverts: 1	
			Total Length: 40.000	
		5.3	Armoring Length	<u>Left</u> <u>Right</u>
			Data Armoring: Not Evaluated	
		5.4	Straightening Length: 515.00000	
			Straightening Data:	
		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: 0.0000	2100.0000
			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>
		3.1	Alluvial Fan: None	
		3.2	Grade Control: Ledge	
		5.2	# of Bridges or Culverts: 1	
			Total Length: 417.180	
		5.3	Armoring Length	<u>Left</u> <u>Right</u>
				44.9700 43.3700
				0 0
			Data Armoring:	
		5.4	Straightening Length: 701.28003	
			Straightening Data:	
		5.5	Dredging History:	Not Evaluated
		6.1	Berms & Roads Data:	None
				<u>One Side</u> <u>Both Sides</u>
			Berms & Roads: 0.0000	0.0000
		6.2	Dev. Length: 0.0000	0.0000
			Corridor Development Data:	
				<u>Old</u> <u>New</u>
		7.2	Bank Erosion: None	0.0000000
			Bank Height: N.D.	0.000