



Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: M01				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	Dredging
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:	208.9400 0.0000
	Total Length:	521.000		6.2	Dev. Length:	92.5800 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		1633.81	1446.19		<u>Old</u>	<u>New</u>
		006	006	7.2	Bank Erosion:	N.S. 433.7000122
	Data Armoring:				Bank Height:	Medium 7.105
5.4	Straightening Length:	1080.35999				
	Straightening Data:					

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: M1S1.01				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	Dredging
3.1		Alluvial Fan: Yes		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:	767.9200 0.0000
	Total Length:	461.280		6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		131.560	238.879		<u>Old</u>	<u>New</u>
		00	99	7.2	Bank Erosion:	N.S. 767.2299805
	Data Armoring:				Bank Height:	Low 4.040
5.4	Straightening Length:	0.00000				
	Straightening Data:	None				



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: **3**

Reach: M1S1.02			<u>Step</u> <u>Description</u> <u>Value</u>		
<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	
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:	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:		7.2	Bank Erosion:	
	Straightening Data:	N.D.		Bank Height:	

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: **3**

Reach: M02			<u>Step</u> <u>Description</u> <u>Value</u>		
<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	Dredging
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:	782.5200 105.9900
	Total Length:	839.590	6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>		Corridor Development Data:	
		154.4400 316.4100			<u>Old</u> <u>New</u>
	Data Armoring:		7.2	Bank Erosion:	N.S. 4079.5100098
5.4	Straightening Length:	1372.17993		Bank Height:	Medium 6.225
	Straightening Data:				



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: **3**

Reach: M2S1.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	632.0000
		6.2	Dev. Length:	54.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	
			Bank Height:	
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: **3**

Reach: M2S3.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	0.0000
		6.2	Dev. Length:	0.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	
			Bank Height:	
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: M2S3.02			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	No Data
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:	316.330		Berms & Roads:	0.0000 32.6200
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	0.0000 0.0000
		0.00000 0.00000		Corridor Development Data:	
	Data Armoring:	None		<u>Old</u>	<u>New</u>
5.4	Straightening Length:	0.00000	7.2	Bank Erosion:	N.S. 587.1599731
	Straightening Data:	None		Bank Height:	Medium 5.506

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T2.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	Yes	5.5	Dredging History:	Dredging
3.2	Grade Control:	Waterfall	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	2		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	283.600		Berms & Roads:	500.5100 432.7500
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	0.0000 236.3800
		441.649 341.760		Corridor Development Data:	
		99 01		<u>Old</u>	<u>New</u>
	Data Armoring:		7.2	Bank Erosion:	N.S. 126.4799957
5.4	Straightening Length:	473.27997		Bank Height:	Low 3.457
	Straightening Data:				



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T2.02		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	199.0000
		6.2	Dev. Length:	199.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	
			Bank Height:	
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T2.03		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	73.0000
		6.2	Dev. Length:	73.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	N.D.
			Bank Height:	N.D.
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T2.04		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	139.0000
		6.2	Dev. Length:	0.0000 139.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	
			Bank Height:	
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T2.05		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	516.0000
		6.2	Dev. Length:	0.0000 0.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	
			Bank Height:	
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T2.06		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
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:	
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			N.D.

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T2.07		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
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:	
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			N.D.



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: **3**

Reach: M2S4.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
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: 1		Berms & Roads:	
	Total Length: 132.720	6.2	Dev. Length: 0.0000	0.0000
5.3	Armoring Length		Corridor Development Data:	
	<u>Left</u> <u>Right</u>		<u>Old</u>	<u>New</u>
	Data Armoring: None	7.2	Bank Erosion:	
5.4	Straightening Length: 877.00000		Bank Height:	
	Straightening Data:			

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: **3**

Reach: M2S2.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
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: 1		Berms & Roads: 204.0000	
	Total Length: 51.000	6.2	Dev. Length: 0.0000	0.0000
5.3	Armoring Length		Corridor Development Data:	
	<u>Left</u> <u>Right</u>		<u>Old</u>	<u>New</u>
	Data Armoring: None	7.2	Bank Erosion:	
5.4	Straightening Length: 702.00000		Bank Height:	
	Straightening Data:			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T1.01				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	No Data
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:	0.0000 51.5300
	Total Length:	234.080		6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		251.030	401.190		<u>Old</u>	<u>New</u>
		00	00	7.2	Bank Erosion:	N.S. 345.3200073
	Data Armoring:				Bank Height:	Low 4.640
5.4	Straightening Length:	94.96000				
	Straightening Data:					

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T1.02				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	No Data
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:	0.0000 107.5800
	Total Length:	166.400		6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		0.00000	0.00000		<u>Old</u>	<u>New</u>
	Data Armoring:	None		7.2	Bank Erosion:	N.S. 118.1300049
5.4	Straightening Length:	0.00000			Bank Height:	Medium 9.021
	Straightening Data:	None				



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T1.03		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	154.0000
		6.2	Dev. Length:	77.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	
			Bank Height:	
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T1.04		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	464.0000
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	0.0000
			Corridor Development Data:	
	Total Length:		<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	
5.3	Armoring Length		Bank Height:	
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T1.3S1.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	71.0000
			Dev. Length:	0.0000
5.2	# of Bridges or Culverts: 1		Corridor Development Data:	
	Total Length: 431.160		<u>Old</u>	<u>New</u>
5.3	Armoring Length	7.2	Bank Erosion:	
	<u>Left</u> <u>Right</u>		Bank Height:	
	Data Armoring: None			
5.4	Straightening Length: 458.00000			
	Straightening Data:			

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: 3

Reach: T1.2S2.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	357.0000
			Dev. Length:	0.0000
5.2	# of Bridges or Culverts: 1		Corridor Development Data:	
	Total Length: 227.500		<u>Old</u>	<u>New</u>
5.3	Armoring Length	7.2	Bank Erosion:	
	<u>Left</u> <u>Right</u>		Bank Height:	
	Data Armoring: None			
5.4	Straightening Length: 731.00000			
	Straightening Data:			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: **3**

Reach: M1S3.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	Yes	5.5	Dredging History:	No Data
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:	155.400		Berms & Roads:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	
	Data Armoring:	None		Corridor Development Data:	
5.4	Straightening Length:	841.00000		<u>Old</u>	<u>New</u>
	Straightening Data:		7.2	Bank Erosion:	
				Bank Height:	

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: **3**

Reach: M1S3.1S1.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	Yes	5.5	Dredging History:	No Data
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:	820.710		Berms & Roads:	1119.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	0.0000 397.0000
	Data Armoring:	None		Corridor Development Data:	
5.4	Straightening Length:	1593.00000		<u>Old</u>	<u>New</u>
	Straightening Data:		7.2	Bank Erosion:	
				Bank Height:	



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Trout River Mouth

SGAT Version: **3**

Reach: M1S2.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	
<u>Step</u>	<u>Description</u>	<u>Value</u>		
3.1	Alluvial Fan: Yes	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: 256.0000	
	Total Length: 0.000	6.2	Dev. Length: 98.0000	0.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring: No Data	7.2	Bank Erosion:	
5.4	Straightening Length:		Bank Height:	
	Straightening Data: N.D.			