



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: **M10-S1.01**

<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:	145.660
5.3	Armoring Length	<u>Left</u> <u>Right</u>
		80.9000 0.00000
		0
	Data Armoring:	
5.4	Straightening Length:	0.00000
	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:	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:	Low 868.5499878
	Bank Height:	Low 2.000

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: **M10-S1.02**

<u>Step</u>	<u>Description</u>	<u>Value</u>
3.1	Alluvial Fan:	Yes
3.2	Grade Control:	None
5.2	# of Bridges or Culverts:	4
	Total Length:	246.170
5.3	Armoring Length	<u>Left</u> <u>Right</u>
		78.7300 0.00000
		0
	Data Armoring:	
5.4	Straightening Length:	1312.04004
	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:	304.1600 0.0000
6.2	Dev. Length:	0.0000 0.0000
	Corridor Development Data:	
		<u>Old</u> <u>New</u>
7.2	Bank Erosion:	High 2513.5700684
	Bank Height:	Low 2.590



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: M10-S1.03			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	Ledge	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	2		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	409.710		Berms & Roads:	797.3199 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	163.7500 0.0000
		0.00000 17.7100		Corridor Development Data:	
		0		<u>Old</u>	<u>New</u>
	Data Armoring:		7.2	Bank Erosion:	Low 1594.8100586
5.4	Straightening Length:	0.00000		Bank Height:	Low 3.317
	Straightening Data:	None			

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: M10-S1.04			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:		5.5	Dredging History:	
3.2	Grade Control:		6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:			<u>One Side</u>	<u>Both Sides</u>
	Total Length:			Berms & Roads:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	
				Corridor Development Data:	
	Data Armoring:			<u>Old</u>	<u>New</u>
5.4	Straightening Length:		7.2	Bank Erosion:	
	Straightening Data:			Bank Height:	



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Phase 1 - FIT - Legacy Data Report				New Haven Tribs		
Reach: T2.03				Step		
<u>Step</u> <u>Description</u> <u>Value</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:	0			<u>One Side</u>	<u>Both Sides</u>
	Total Length:	0.000			Berms & Roads:	2303.6001 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	6.2	Dev. Length:	0.0000 0.0000
		0.00000	62.9500		Corridor Development Data:	
			0		<u>Old</u>	<u>New</u>
	Data Armoring:			7.2	Bank Erosion:	None
5.4	Straightening Length:	0.00000			Bank Height:	N.D.
	Straightening Data:	None				

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Phase 1 - FIT - Legacy Data Report				New Haven Tribs		
Reach: T2.04				Step		
<u>Step</u> <u>Description</u> <u>Value</u>				<u>Description</u> <u>Value</u>		
3.1	Alluvial Fan:			5.5	Dredging History:	
3.2	Grade Control:			6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:				<u>One Side</u>	<u>Both Sides</u>
	Total Length:				Berms & Roads:	
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	6.2	Dev. Length:	
					Corridor Development Data:	
	Data Armoring:				<u>Old</u>	<u>New</u>
5.4	Straightening Length:			7.2	Bank Erosion:	None
	Straightening Data:				Bank Height:	N.D.



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T2.05			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</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:	66.320		Berms & Roads:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	41.7400 0.0000
		0.00000 0.00000		Corridor Development Data:	
	Data Armoring:	None		<u>Old</u>	<u>New</u>
5.4	Straightening Length:	893.57996	7.2	Bank Erosion:	None
	Straightening Data:			Bank Height:	N.D.

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T2.06			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:		5.5	Dredging History:	
3.2	Grade Control:		6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:			<u>One Side</u>	<u>Both Sides</u>
	Total Length:			Berms & Roads:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	
				Corridor Development Data:	
	Data Armoring:			<u>Old</u>	<u>New</u>
5.4	Straightening Length:		7.2	Bank Erosion:	
	Straightening Data:			Bank Height:	



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T2-S2.01		<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: 1		Berms & Roads:	0.0000 0.0000
	Total Length: 131.500	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>
	0.00000 0.00000	7.2	Bank Erosion:	None
	Data Armoring: None		Bank Height:	N.D.
5.4	Straightening Length: 0.00000			
	Straightening Data: None			

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T2-S2.02		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	
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:		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	
5.3	Armoring Length		Corridor Development Data:	
	<u>Left</u> <u>Right</u>		<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T2-S1.01				<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:	1			Berms & Roads:	0.0000 0.0000
	Total Length:	110.470		6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		105.230	0.00000		<u>Old</u>	<u>New</u>
		00		7.2	Bank Erosion:	None
	Data Armoring:				Bank Height:	N.D.
5.4	Straightening Length:	0.00000				
	Straightening Data:	None				

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T2-S1.02				<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:	2			Berms & Roads:	1746.5601 0.0000
	Total Length:	82.780		6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		62.0900	0.00000		<u>Old</u>	<u>New</u>
		0		7.2	Bank Erosion:	None
	Data Armoring:				Bank Height:	N.D.
5.4	Straightening Length:	1064.27002				
	Straightening Data:					



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T2-S1.03			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</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:	0		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	0.000		Berms & Roads:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	20.2000 0.0000
		105.160 0.00000		Corridor Development Data:	
	Data Armoring:			<u>Old</u>	<u>New</u>
5.4	Straightening Length:	0.00000	7.2	Bank Erosion:	None
	Straightening Data:	None		Bank Height:	N.D.

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T6.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</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:	0		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	0.000		Berms & Roads:	0.0000 0.0000
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:	High 441.2399902
	Straightening Data:	None		Bank Height:	Low 2.833



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T6.02			<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:	Weir		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	2		Berms & Roads:	296.7800 0.0000
	Total Length:	162.460	6.2	Dev. Length:	362.6900 150.0600
5.3	Armoring Length	<u>Left</u> <u>Right</u>		Corridor Development Data:	
		63.2400 102.840		<u>Old</u>	<u>New</u>
		0 00	7.2	Bank Erosion:	Low 1072.1099854
	Data Armoring:			Bank Height:	Low 2.364
5.4	Straightening Length:	4192.70020			
	Straightening Data:				

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T6.03			<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:		6.1	Berms & Roads Data:	
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:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>		Corridor Development Data:	
				<u>Old</u>	<u>New</u>
	Data Armoring:		7.2	Bank Erosion:	
5.4	Straightening Length:			Bank Height:	
	Straightening Data:				



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T6.04				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>			
3.1		Alluvial Fan:		5.5	Dredging History:	
3.2		Grade Control:		6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:				<u>One Side</u>	<u>Both Sides</u>
	Total Length:				Berms & Roads:	
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	6.2	Dev. Length:	
	Data Armoring:				Corridor Development Data:	
5.4	Straightening Length:				<u>Old</u>	<u>New</u>
	Straightening Data:			7.2	Bank Erosion:	
					Bank Height:	

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T6-S1.01				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<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:	2			<u>One Side</u>	<u>Both Sides</u>
	Total Length:	130.840			Berms & Roads:	1520.5900 26.6200
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	6.2	Dev. Length:	164.9900 0.0000
		0.00000	0.00000		Corridor Development Data:	
	Data Armoring:	None			<u>Old</u>	<u>New</u>
5.4	Straightening Length:	193.25000		7.2	Bank Erosion:	None
	Straightening Data:				Bank Height:	N.D.



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T6-S1.02			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	0		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	0.000		Berms & Roads:	92.8500 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	97.2500 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:	None
	Straightening Data:	None		Bank Height:	N.D.

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T6-S1.03			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</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:	0		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	0.000		Berms & Roads:	737.1200 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	119.9300 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:	Low 31.6200008
	Straightening Data:	None		Bank Height:	Low 2.000



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T6-S1.04			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</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:	92.140		Berms & Roads:	0.0000 101.9200
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:	None 22.2249985
	Straightening Data:	None		Bank Height:	N.D. 2.000

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T5.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	Multiple	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	1		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	94.920		Berms & Roads:	697.1200 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	100.6800 0.0000
		437.609 437.019		Corridor Development Data:	
		99 99		<u>Old</u>	<u>New</u>
	Data Armoring:		7.2	Bank Erosion:	Low 211.0400085
5.4	Straightening Length:	887.10999		Bank Height:	Low 3.000
	Straightening Data:				



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T5.02			<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:	1		Berms & Roads:	0.0000 0.0000
	Total Length:	53.950	6.2	Dev. Length:	0.0000 57.1400
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:	Low 1380.2900391
5.4	Straightening Length:	0.00000		Bank Height:	Low 3.000
	Straightening Data:	None			

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T5.03			<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:	331.8800 0.0000
	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:	
		0.00000 0.00000		<u>Old</u>	<u>New</u>
	Data Armoring:	None	7.2	Bank Erosion:	None
5.4	Straightening Length:	0.00000		Bank Height:	N.D.
	Straightening Data:	None			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T5.04				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>			
3.1	Alluvial Fan:			5.5	Dredging History:	
3.2	Grade Control:			6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:					<u>One Side</u> <u>Both Sides</u>
	Total Length:			6.2	Dev. Length:	
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:			7.2	Bank Erosion:	Low
	Straightening Data:				Bank Height:	Low

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T5.05				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<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:	54.590		6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:	0.00000	0.00000			<u>Old</u> <u>New</u>
5.4	Straightening Length:	0.00000		7.2	Bank Erosion:	None
	Straightening Data:	None			Bank Height:	N.D.



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T5.06			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</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:	101.270		Berms & Roads:	399.6500 0.0000
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:	None
	Straightening Data:	None		Bank Height:	N.D.

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T5-S4.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</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:	86.920		Berms & Roads:	1951.6100 0.0000
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:	None
	Straightening Data:	None		Bank Height:	N.D.



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T5-S3.01			<u>Step</u>			<u>Description</u>			<u>Value</u>		
<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:	2				<u>One Side</u>			<u>Both Sides</u>		
	Total Length:	277.280		Berms & Roads:	0.0000	0.0000			0.0000		
5.3	Armoring Length	<u>Left</u>	6.2	Dev. Length:	0.0000	0.0000			0.0000		
		0.00000		Corridor Development Data:							
		0.00000				<u>Old</u>			<u>New</u>		
	Data Armoring:	None	7.2	Bank Erosion:	None						
5.4	Straightening Length:	0.00000		Bank Height:	N.D.						
	Straightening Data:	None									

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T5-S2.01			<u>Step</u>			<u>Description</u>			<u>Value</u>		
<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:	52.830		Berms & Roads:	0.0000	0.0000			0.0000		
5.3	Armoring Length	<u>Left</u>	6.2	Dev. Length:	0.0000	0.0000			0.0000		
		0.00000		Corridor Development Data:							
		0.00000				<u>Old</u>			<u>New</u>		
	Data Armoring:	None	7.2	Bank Erosion:	None						
5.4	Straightening Length:	0.00000		Bank Height:	N.D.						
	Straightening Data:	None									



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T5-S1.01				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>			
3.1	Alluvial Fan:			5.5	Dredging History:	
3.2	Grade Control:			6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:				<u>One Side</u>	<u>Both Sides</u>
	Total Length:			6.2	Dev. Length:	
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:			7.2	Bank Erosion:	
	Straightening Data:				Bank Height:	

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: T5-S1.02				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<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:		3		<u>One Side</u>	<u>Both Sides</u>
	Total Length:		220.060	6.2	Dev. Length:	87.1600
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:		0.00000	7.2	Bank Erosion:	None
	Straightening Data:		None		Bank Height:	N.D.



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: M17-S1.01			<u>Step</u> <u>Description</u> <u>Value</u>		
	<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:	3			
	Total Length:	267.900			
5.3	Armoring Length	<u>Left</u> <u>Right</u>			
		0.00000 109.38000			
	Data Armoring:				
5.4	Straightening Length:	0.00000			
	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:	345.9100	0.0000	
	6.2	Dev. Length:	0.0000	0.0000	
		Corridor Development Data:			
			<u>Old</u>	<u>New</u>	
	7.2	Bank Erosion:	Low	291.9500122	
		Bank Height:	Low	3.667	

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: M17-S1.02			<u>Step</u> <u>Description</u> <u>Value</u>		
	<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:	129.310			
5.3	Armoring Length	<u>Left</u> <u>Right</u>			
		0.00000 0.00000			
	Data Armoring:	None			
5.4	Straightening Length:	0.00000			
	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:	42.1000	0.0000	
	6.2	Dev. Length:	130.5200	0.0000	
		Corridor Development Data:			
			<u>Old</u>	<u>New</u>	
	7.2	Bank Erosion:	Low	609.9600220	
		Bank Height:	Low	2.667	



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: M17-S1-t1.01			<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:	Ledge		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	0		Berms & Roads:	0.0000 0.0000
	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:	
		0.00000 0.00000		<u>Old</u>	<u>New</u>
	Data Armoring:	None	7.2	Bank Erosion:	Low 714.4299927
5.4	Straightening Length:	0.00000		Bank Height:	Low 2.077
	Straightening Data:	None			

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: M17-S1-t1.02			<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:	2		Berms & Roads:	205.8000 0.0000
	Total Length:	389.270	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:	None 0.0000000
5.4	Straightening Length:	0.00000		Bank Height:	N.D. 0.000
	Straightening Data:	None			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: M17-S1.03			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	Ledge	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	0		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	0.000		Berms & Roads:	0.0000 0.0000
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:	None 0.0000000
	Straightening Data:	None		Bank Height:	N.D. 0.000

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: M11-S1.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	Dam	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	3		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	260.540		Berms & Roads:	219.0400 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	325.4600 0.0000
		0.00000 0.00000		Corridor Development Data:	
	Data Armoring:	None		<u>Old</u>	<u>New</u>
5.4	Straightening Length:	3679.21997	7.2	Bank Erosion:	Low 254.5099945
	Straightening Data:			Bank Height:	Low 2.000



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: M11-S1.02			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
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:	377.850		Berms & Roads:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	375.2400 23.0400
		0.00000 0.00000		Corridor Development Data:	
	Data Armoring:	None		<u>Old</u>	<u>New</u>
5.4	Straightening Length:	3616.22998	7.2	Bank Erosion:	None
	Straightening Data:			Bank Height:	N.D.

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: M11-S1-t1.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</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:	0		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	0.000		Berms & Roads:	0.0000 0.0000
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:	469.81000	7.2	Bank Erosion:	None
	Straightening Data:			Bank Height:	N.D.



Stream Geomorphic Assessment

Agency of Natural Resources

VT DEC

Vermont.gov
April, 05 2026

Phase 1 - FIT - Legacy Data Report

New Haven Tribs

SGAT Version: **4.53**

Reach: M11-S1-t1.02		<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>	
		0.00000	0.00000	
	Data Armoring:	None		
5.4	Straightening Length:	3500.35986		
	Straightening Data:			
		6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	0.0000 0.0000
		6.2	Dev. Length:	0.0000 208.5800
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	None
			Bank Height:	N.D.