



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

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:	Commercial Mining
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:	1252.0000
	Total Length:	0.000		6.2	Dev. Length:	100.0000
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:	N.E.
	Straightening Data:				Bank Height:	N.E.

Phase 1 - FIT - Legacy Data Report

Mettowee River

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:	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:	1822.0000
	Total Length:	100.000		6.2	Dev. Length:	874.0000
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:	3760.00000		7.2	Bank Erosion:	None
	Straightening Data:				Bank Height:	High



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M03		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
<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:	270.000		
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			
		6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	240.0000
				119.0000
		6.2	Dev. Length:	0.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	N.E.
			Bank Height:	N.E.

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M04		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
<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:	4		
	Total Length:	90.000		
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:			
5.4	Straightening Length:	10583.00000		
	Straightening Data:			
		6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	7268.0000
				557.0000
		6.2	Dev. Length:	4552.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	N.S.
			Bank Height:	Low
				3332.3701172
				0.000



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M05		<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: 0		Berms & Roads: 1305.0000	
	Total Length: 0.000	6.2	Dev. Length: 312.0000	0.0000
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: 5331.00000	7.2	Bank Erosion: N.S.	2218.3798828
	Straightening Data:		Bank Height: Low	0.000

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M06		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	Gravel Mining
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: 363.0000	331.0000
	Total Length: 100.000	6.2	Dev. Length: 730.0000	50.0000
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: 2954.00000	7.2	Bank Erosion: High	1155.0000000
	Straightening Data:		Bank Height: Low	4.377



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M07			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	Gravel Mining
3.2	Grade Control:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	5		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	500.000		Berms & Roads:	4615.0000 1715.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	2689.0000 1329.0000
	Data Armoring:			Corridor Development Data:	
5.4	Straightening Length:	1327.00000		<u>Old</u>	<u>New</u>
	Straightening Data:		7.2	Bank Erosion:	Low 1592.5000000
				Bank Height:	Low 4.719

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M08			<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:	2		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	407.320		Berms & Roads:	5271.7397 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	273.1600 94.7400
		729.0000 3500.4100		Corridor Development Data:	
	Data Armoring:			<u>Old</u>	<u>New</u>
5.4	Straightening Length:	5847.89990	7.2	Bank Erosion:	N.S. 1614.5300293
	Straightening Data:			Bank Height:	Low 3.835



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M09		<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:		Berms & Roads:	659.5600 0.0000
	Total Length:	6.2	Dev. Length:	780.110 280.2100 595.7900
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
			1112.91 1593.77	
			003 002	
	Data Armoring:	7.2	Bank Erosion:	N.S. 1216.9899902
5.4	Straightening Length:		Bank Height:	Low 2.734
	Straightening Data:			

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M09T06.01		<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:		Berms & Roads:	1151.0000 0.0000
	Total Length:	6.2	Dev. Length:	300.000 325.0000 0.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	N.E. 1901.00000
5.4	Straightening Length:		Bank Height:	N.E.
	Straightening Data:			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M09T06.02		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	1245.0000
		6.2	Dev. Length:	250.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	N.E.
			Bank Height:	N.E.
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M09T06.03		<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:	
		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:	N.E.
			Bank Height:	N.E.
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

Mettowee River

SGAT Version: 3

Reach: M10		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	293.9500 208.4800
			Dev. Length:	869.8300 105.2900
5.2	# of Bridges or Culverts:	6.2	Corridor Development Data:	
	Total Length:		<u>Old</u>	<u>New</u>
	153.230		7.2	Bank Erosion: N.S. 1827.1300049
5.3	Armoring Length		Bank Height:	Low 2.508
	<u>Left</u>			
	452.540 718.529			
	<u>01 97</u>			
	Data Armoring:			
5.4	Straightening Length:			
	1823.78003			
	Straightening Data:			

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M11		<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:	1289.0000
			Dev. Length:	75.0000 220.0000
5.2	# of Bridges or Culverts:	6.2	Corridor Development Data:	
	Total Length:		<u>Old</u>	<u>New</u>
	300.000		7.2	Bank Erosion: Low
5.3	Armoring Length		Bank Height:	Medium
	<u>Left</u>			
	<u>Right</u>			
	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

Mettowee River

SGAT Version: 3

Reach: M12		<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:	638.0000
		6.2	Dev. Length:	60.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	None
			Bank Height:	Low
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M13		<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:	
		6.2	Dev. Length:	677.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	None
			Bank Height:	Low
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

Mettowee River

SGAT Version: 3

Reach: M14		<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:	2042.0000
		6.2	Dev. Length:	344.0000
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	None
			Bank Height:	Low
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M15		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	
		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:	N.E.
			Bank Height:	N.E.
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

Mettowee River

SGAT Version: 3

Reach: M16		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
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:	N.E.
5.4	Straightening Length:		Bank Height:	N.E.
	Straightening Data:			

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M08T05.01		<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:		Berms & Roads:	371.6500 108.2700
	Total Length:	6.2	Dev. Length:	0.0000 157.9900
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	N.S. 64.5500031
5.4	Straightening Length:		Bank Height:	Low 3.000
	Straightening Data:			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M08T05.02				<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:	None			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	0			Berms & Roads:	132.0000
	Total Length:	0.000		6.2	Dev. Length:	190.0000 0.0000
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:	N.E.
	Straightening Data:				Bank Height:	N.E.

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M08T05.03				<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:	0			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:				<u>Old</u>	<u>New</u>
5.4	Straightening Length:			7.2	Bank Erosion:	N.E.
	Straightening Data:				Bank Height:	N.E.



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M08T05.04		<u>Step</u>	<u>Description</u>	<u>Value</u>
<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:			None
3.2	Grade Control:			None
5.2	# of Bridges or Culverts:			1
	Total Length:			50.000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			
		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
		6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	305.0000
		6.2	Dev. Length:	0.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	None
			Bank Height:	Low

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M08T05.05		<u>Step</u>	<u>Description</u>	<u>Value</u>
<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:			None
3.2	Grade Control:			No Data
5.2	# of Bridges or Culverts:			1
	Total Length:			160.000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			
		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
		6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	
		6.2	Dev. Length:	0.0000
			Corridor Development Data:	60.0000
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	None
			Bank Height:	Low



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M07T04.01				<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:	Yes		6.1	Berms & Roads Data:	
3.2	Grade Control:	Ledge			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	2			Berms & Roads:	1124.3500 1153.0800
	Total Length:	291.820		6.2	Dev. Length:	160.6800 160.7800
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		415.1900	43.2400		<u>Old</u>	<u>New</u>
	Data Armoring:			7.2	Bank Erosion:	N.S. 1827.4099121
5.4	Straightening Length:	2604.80005			Bank Height:	Low 4.383
	Straightening Data:					

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M07T04.02				<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:	None			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	1			Berms & Roads:	686.0000
	Total Length:	50.000		6.2	Dev. Length:	220.0000 50.0000
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:	None
5.4	Straightening Length:				Bank Height:	Low
	Straightening Data:					



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M07T04.03			<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:	0		Berms & Roads:	
	Total Length:	0.000	6.2	Dev. Length:	250.0000 0.0000
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:	N.E.
	Straightening Data:			Bank Height:	N.E.

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M05T03.01			<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:	Multiple		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	2		Berms & Roads:	3635.0000 593.0000
	Total Length:	200.000	6.2	Dev. Length:	3603.0000 984.0000
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:	1885.00000	7.2	Bank Erosion:	High 1355.0000000
	Straightening Data:			Bank Height:	Low 3.834



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M05T03.02				<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:	None			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	1			Berms & Roads:	255.0000
	Total Length:	100.000		6.2	Dev. Length:	226.0000 76.0000
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:	N.S. 1558.5799561
	Straightening Data:				Bank Height:	Low 0.000

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M05T03.03				<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 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:	
	Data Armoring:				<u>Old</u>	<u>New</u>
5.4	Straightening Length:	668.81238		7.2	Bank Erosion:	High 1561.3734131
	Straightening Data:				Bank Height:	Low 3.011



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M05T03.04				<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:	
		69.1224	17.8205		<u>Old</u>	<u>New</u>
		2	9	7.2	Bank Erosion:	Low 1271.5466309
	Data Armoring:				Bank Height:	Low 3.170
5.4	Straightening Length:	0.00000				
	Straightening Data:	None				

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M05T03.02S01.01				<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:	Multiple			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	2			Berms & Roads:	354.4200 0.0000
	Total Length:	362.140		6.2	Dev. Length:	63.4600 206.0800
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		387.450	82.3100		<u>Old</u>	<u>New</u>
		01	0	7.2	Bank Erosion:	N.S. 432.9899902
	Data Armoring:				Bank Height:	Low 2.620
5.4	Straightening Length:	3052.12012				
	Straightening Data:					



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M05T03.02S01.02				<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:	Multiple		6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	4			<u>One Side</u>	<u>Both Sides</u>
	Total Length:	303.740			Berms & Roads:	78.2700 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	6.2	Dev. Length:	134.7000 122.5100
		75.4200	40.7000		Corridor Development Data:	
		0	0		<u>Old</u>	<u>New</u>
	Data Armoring:			7.2	Bank Erosion:	N.S. 582.8900146
5.4	Straightening Length:	0.00000			Bank Height:	Low 2.099
	Straightening Data:	None				

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M01T02.01				<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:	Multiple		6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	1			<u>One Side</u>	<u>Both Sides</u>
	Total Length:	242.290			Berms & Roads:	531.4900 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	6.2	Dev. Length:	0.0000 175.6800
		1272.66	1534.38		Corridor Development Data:	
		992	000		<u>Old</u>	<u>New</u>
	Data Armoring:			7.2	Bank Erosion:	N.S. 713.9400024
5.4	Straightening Length:	0.00000			Bank Height:	Low 2.393
	Straightening Data:	None				



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M01T02.02			<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:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	3		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	816.940		Berms & Roads:	3246.2900 1858.4600
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	1571.9800 471.9900
		1481.08 1373.95		Corridor Development Data:	
		008 996		<u>Old</u>	<u>New</u>
	Data Armoring:		7.2	Bank Erosion:	N.S. 4060.6398926
5.4	Straightening Length:	6908.66016		Bank Height:	Low 3.261
	Straightening Data:				

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M01T02.03			<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:	Multiple	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	4		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	365.750		Berms & Roads:	3295.0300 1089.1400
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	597.5000 228.9600
		266.310 334.769		Corridor Development Data:	
		00 99		<u>Old</u>	<u>New</u>
	Data Armoring:		7.2	Bank Erosion:	N.S. 388.4599915
5.4	Straightening Length:	937.41998		Bank Height:	Low 2.881
	Straightening Data:				



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M01T02.04				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	Gravel Mining
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:	5			Berms & Roads:	2988.0400 0.0000
	Total Length:	474.600		6.2	Dev. Length:	1620.7700 127.8800
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		1310.65	1958.16		<u>Old</u>	<u>New</u>
		002	003	7.2	Bank Erosion:	N.S. 793.8499756
	Data Armoring:				Bank Height:	Low 2.559
5.4	Straightening Length:	4199.27002				
	Straightening Data:					

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M01T02.05				<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:	9			Berms & Roads:	2394.7200 747.1500
	Total Length:	1411.740		6.2	Dev. Length:	701.2200 620.5600
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		848.950	476.290		<u>Old</u>	<u>New</u>
		01	01	7.2	Bank Erosion:	N.S. 1804.4000244
	Data Armoring:				Bank Height:	Low 2.239
5.4	Straightening Length:	4503.49023				
	Straightening Data:					



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M01T02.06				<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:	0			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:				<u>Old</u>	<u>New</u>
5.4	Straightening Length:			7.2	Bank Erosion:	N.E.
	Straightening Data:				Bank Height:	N.E.

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M05T03.05S01.01				<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:	2			Berms & Roads:	0.0000 0.0000
	Total Length:	0.000		6.2	Dev. Length:	284.1097 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:				<u>Old</u>	<u>New</u>
		223.302	0.00000	7.2	Bank Erosion:	Low 1208.4722900
		12			Bank Height:	Low 3.785
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

Mettowee River

SGAT Version: **3**

Reach: M05T03.05S01.02				<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

Mettowee River

SGAT Version: **3**

Reach: M05T03.05S02.01				<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:	Multiple		6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	2			<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
	Data Armoring:	None			Corridor Development Data:	
5.4	Straightening Length:	0.00000			<u>Old</u>	<u>New</u>
	Straightening Data:	None		7.2	Bank Erosion:	Low 395.8351746
					Bank Height:	Low 3.689



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: **3**

Reach: M05T03.05S02.02				<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

Mettowee River

SGAT Version: **3**

Reach: M05T03.02S01.03S01.01				<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:	0.000		6.2	Dev. Length:	0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:	0.00000			<u>Old</u>	<u>New</u>
5.4	Straightening Length:	682.49884		7.2	Bank Erosion:	N.S.
	Straightening Data:				Bank Height:	Low
						2.000



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: **3**

Reach: M05T03.02S01.03S01.02				<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:			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:		
	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

Mettowee River

SGAT Version: **3**

Reach: M05T03.01S01.01				<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:		
	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, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: **3**

Reach: M05T03.01S01.02				<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:			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:		
	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

Mettowee River

SGAT Version: **3**

Reach: M05T03.01S01.03				<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:		
	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, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: **3**

Reach: M05T03.01S01.04				<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

Mettowee River

SGAT Version: **3**

Reach: M05T03.05				<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:	Multiple		6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	3			<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:	247.2785 0.0000
	Data Armoring:				Corridor Development Data:	
5.4	Straightening Length:	0.00000			<u>Old</u>	<u>New</u>
	Straightening Data:	None		7.2	Bank Erosion:	Low 977.0889282
					Bank Height:	Low 3.191



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M05T03.06				<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:	8			Berms & Roads:	0.0000 0.0000
	Total Length:	0.000		6.2	Dev. Length:	708.4753 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		87.3416	71.6288		<u>Old</u>	<u>New</u>
		5	5	7.2	Bank Erosion:	Low 904.6746826
	Data Armoring:				Bank Height:	Low 3.161
5.4	Straightening Length:	276.06241				
	Straightening Data:					

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M05T03.07				<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:	5			Berms & Roads:	0.0000 0.0000
	Total Length:	0.000		6.2	Dev. Length:	130.4806 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		172.175	230.316		<u>Old</u>	<u>New</u>
		55	67	7.2	Bank Erosion:	High 803.6849976
	Data Armoring:				Bank Height:	Low 2.119
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

Mettowee River

SGAT Version: **3**

Reach: M05T03.08				<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:		
	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

Mettowee River

SGAT Version: **3**

Reach: M05T03.02S01.05				<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:	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	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, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: **3**

Reach: M05T03.02S01.06				<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:						

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: **3**

Reach: M05T03.02S01.03				<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:	Ledge			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		1		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:		
						<u>Old</u>	<u>New</u>
	Data Armoring:			7.2	Bank Erosion:	Low	191.3883972
5.4	Straightening Length:				Bank Height:	Low	2.000
	Straightening Data:						



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov
April, 08 2026

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M05T03.02S01.04			<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:	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:	513.04474	7.2	Bank Erosion:	Low 100.2798080
	Straightening Data:			Bank Height:	Low 1.000

Phase 1 - FIT - Legacy Data Report

Mettowee River

SGAT Version: 3

Reach: M05T03.02S01.02S01.01			<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:	