



# Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov  
June, 17 2026

## Phase 1 - FIT - Legacy Data Report

## Keyer Brook

SGAT Version: 3

Reach: <b>M01</b>				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	<b>Dredging</b>
3.1		Alluvial Fan:	<b>Yes</b>	6.1	Berms & Roads Data:	<b>None</b>
3.2		Grade Control:	<b>None</b>		<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:	<b>None</b>
	Data Armoring:				<u>Old</u>	<u>New</u>
5.4	Straightening Length:	<b>266.10001</b>		7.2	Bank Erosion:	<b>High</b>
	Straightening Data:				Bank Height:	<b>Low</b>

## Phase 1 - FIT - Legacy Data Report

## Keyer Brook

SGAT Version: 3

Reach: <b>M02</b>				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	<b>None</b>
3.1		Alluvial Fan:	<b>None</b>	6.1	Berms & Roads Data:	<b>None</b>
3.2		Grade Control:	<b>Dam</b>		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	<b>1</b>			Berms & Roads:	
	Total Length:	<b>131.000</b>		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:	<b>High</b>
	Straightening Data:	<b>None</b>			Bank Height:	<b>Low</b>
						<b>317.5000000</b>
						<b>4.000</b>



# Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov  
June, 17 2026

## Phase 1 - FIT - Legacy Data Report

## Keyer Brook

SGAT Version: 3

Reach: <b>M03</b>				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	<b>None</b>
3.1	Alluvial Fan:	<b>None</b>		6.1	Berms & Roads Data:	<b>None</b>
3.2	Grade Control:	<b>Ledge</b>			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	<b>1</b>			Berms & Roads:	
	Total Length:			6.2	Dev. Length:	
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		<b>198.000</b>			<u>Old</u>	<u>New</u>
		<b>00</b>		7.2	Bank Erosion:	<b>High</b> <b>832.0000000</b>
	Data Armoring:				Bank Height:	<b>Low</b> <b>4.964</b>
5.4	Straightening Length:					
	Straightening Data:	<b>None</b>				

## Phase 1 - FIT - Legacy Data Report

## Keyer Brook

SGAT Version: 3

Reach: <b>M04</b>				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	<b>None</b>
3.1	Alluvial Fan:	<b>None</b>		6.1	Berms & Roads Data:	<b>None</b>
3.2	Grade Control:	<b>Ledge</b>			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	<b>0</b>			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:	<b>High</b> <b>619.5000000</b>
5.4	Straightening Length:				Bank Height:	<b>Low</b> <b>2.000</b>
	Straightening Data:	<b>None</b>				



# Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov  
June, 17 2026

## Phase 1 - FIT - Legacy Data Report

## Keyer Brook

SGAT Version: **3**

Reach: <b>M05</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>None</b>
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: <b>1</b>		Berms & Roads:	
	Total Length: <b>105.000</b>	6.2	Dev. Length:	
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring: <b>Not Evaluated</b>	7.2	Bank Erosion:	
5.4	Straightening Length:		Bank Height:	
	Straightening Data: <b>None</b>			

## Phase 1 - FIT - Legacy Data Report

## Keyer Brook

SGAT Version: **3**

Reach: <b>M06</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>None</b>
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: <b>0</b>		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring: <b>Not Evaluated</b>	7.2	Bank Erosion:	
5.4	Straightening Length:		Bank Height:	
	Straightening Data: <b>None</b>			



# Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov  
June, 17 2026

## Phase 1 - FIT - Legacy Data Report

## Keyer Brook

SGAT Version: **3**

Reach: <b>M07</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>None</b>
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: <b>0</b>		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring: <b>Not Evaluated</b>	7.2	Bank Erosion:	
5.4	Straightening Length:		Bank Height:	
	Straightening Data: <b>None</b>			

## Phase 1 - FIT - Legacy Data Report

## Keyer Brook

SGAT Version: **3**

Reach: <b>M08</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>None</b>
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: <b>1</b>		Berms & Roads:	
	Total Length: <b>590.000</b>	6.2	Dev. Length:	
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring: <b>Not Evaluated</b>	7.2	Bank Erosion:	
5.4	Straightening Length:		Bank Height:	
	Straightening Data: <b>None</b>			