



Phase 1 - FIT - Legacy Data Report

Sucker Brook

SGAT Version: 4.53

Reach: M01		<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:	
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			None

Phase 1 - FIT - Legacy Data Report

Sucker Brook

SGAT Version: 4.53

Reach: M02		<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:	0.0000 0.0000
	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:	None 0.0000000
5.4	Straightening Length:		Bank Height:	N.D. 0.000
	Straightening Data:			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov

November, 22 2024

Phase 1 - FIT - Legacy Data Report

Sucker Brook

SGAT Version: **4.53**

Reach: M03			<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:	None
	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	6.2	Dev. Length:	0.0000 0.0000
		<u>Left</u>		Corridor Development Data:	
		0.00000		<u>Old</u>	<u>New</u>
		<u>Right</u>	7.2	Bank Erosion:	N.S. 392.2600098
		0.00000		Bank Height:	Low 3.530
		Data Armoring: None			
	5.4	Straightening Length: 0.00000			
		Straightening Data: None			

Phase 1 - FIT - Legacy Data Report

Sucker Brook

SGAT Version: **4.53**

Reach: M04			<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:	None
	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	6.2	Dev. Length:	0.0000 0.0000
		<u>Left</u>		Corridor Development Data:	
		0.00000		<u>Old</u>	<u>New</u>
		<u>Right</u>	7.2	Bank Erosion:	N.S. 432.5499878
		33.0200		Bank Height:	Low 2.386
		0			
		Data Armoring:			
	5.4	Straightening Length: 225.00999			
		Straightening Data:			



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov

November, 22 2024

Phase 1 - FIT - Legacy Data Report

Sucker Brook

SGAT Version: **4.53**

Reach: M05			<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:	None			
5.2	# of Bridges or Culverts:	1			
	Total Length:	67.540			
5.3	Armoring Length	<u>Left</u> <u>Right</u>			
		0.00000 0.00000			
	Data Armoring:	None			
5.4	Straightening Length:	2212.73999			
	Straightening Data:				
	<u>Step</u>	<u>Description</u>	<u>Value</u>	<u>One Side</u>	<u>Both Sides</u>
5.5	Dredging History:	None			
6.1	Berms & Roads Data:	None			
	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.	81.4499969		
	Bank Height:	Low	2.000		

Phase 1 - FIT - Legacy Data Report

Sucker Brook

SGAT Version: **4.53**

Reach: M06			<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:	None			
5.2	# of Bridges or Culverts:	1			
	Total Length:	88.750			
5.3	Armoring Length	<u>Left</u> <u>Right</u>			
		0.00000 0.00000			
	Data Armoring:	None			
5.4	Straightening Length:	2230.88989			
	Straightening Data:				
	<u>Step</u>	<u>Description</u>	<u>Value</u>	<u>One Side</u>	<u>Both Sides</u>
5.5	Dredging History:	None			
6.1	Berms & Roads Data:	None			
	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	130.7400055		
	Bank Height:	Low	1.000		



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov

November, 22 2024

Phase 1 - FIT - Legacy Data Report

Sucker Brook

SGAT Version: **4.53**

Reach: M07			<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:	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:	646.17999			
	Straightening Data:				
	<u>Step</u>	<u>Description</u>	<u>Value</u>	<u>One Side</u>	<u>Both Sides</u>
5.5	Dredging History:	None			
6.1	Berms & Roads Data:	None			
	Berms & Roads:	0.0000	0.0000	0.0000	
6.2	Dev. Length:	0.0000	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		

Phase 1 - FIT - Legacy Data Report

Sucker Brook

SGAT Version: **4.53**

Reach: M08			<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:	Waterfall			
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:	0.00000			
	Straightening Data:	None			
	<u>Step</u>	<u>Description</u>	<u>Value</u>	<u>One Side</u>	<u>Both Sides</u>
5.5	Dredging History:	None			
6.1	Berms & Roads Data:	None			
	Berms & Roads:	0.0000	0.0000	0.0000	
6.2	Dev. Length:	0.0000	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		



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov

November, 22 2024

Phase 1 - FIT - Legacy Data Report

Sucker Brook

SGAT Version: **4.53**

Reach: M09			<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:	None
3.2	Grade Control:				<u>One Side</u> <u>Both Sides</u>
5.2	# of Bridges or Culverts: 1			Berms & Roads:	
	Total Length: 70.000		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:	
	Straightening Data: None			Bank Height:	

Phase 1 - FIT - Legacy Data Report

Sucker Brook

SGAT Version: **4.53**

Reach: M10			<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:	None
3.2	Grade Control:				<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:	
	Straightening Data: None			Bank Height:	