



Phase 1 - FIT - Legacy Data Report

Lamoille LCRPC HUC2

SGAT Version: 3

Reach: R14

Step	Description	Value
3.1	Alluvial Fan:	<b>None</b>
3.2	Grade Control:	<b>Waterfall</b>
5.2	# of Bridges or Culverts:	<b>1</b>
	Total Length:	<b>805.760</b>
5.3	Armoring Length	<u>Left</u> <u>Right</u>
		<b>1177.45    228.789</b>
		<b>996            99</b>
	Data Armoring:	
5.4	Straightening Length:	<b>2412.65991</b>
	Straightening Data:	

Step	Description	Value
5.5	Dredging History:	<b>None</b>
6.1	Berms & Roads Data:	
		<u>One Side</u> <u>Both Sides</u>
	Berms & Roads:	<b>8764.3799      307.0700</b>
6.2	Dev. Length:	<b>1841.2700      1044.9600</b>
	Corridor Development Data:	
		<u>Old</u> <u>New</u>
7.2	Bank Erosion:	<b>N.S.      1412.6699219</b>
	Bank Height:	<b>Low              3.394</b>

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SGAT Version: 3

Reach: R15

Step	Description	Value
3.1	Alluvial Fan:	<b>None</b>
3.2	Grade Control:	<b>Ledge</b>
5.2	# of Bridges or Culverts:	<b>2</b>
	Total Length:	<b>1893.180</b>
5.3	Armoring Length	<u>Left</u> <u>Right</u>
		<b>981.389    4138.27</b>
		<b>95            002</b>
	Data Armoring:	
5.4	Straightening Length:	<b>16257.91992</b>
	Straightening Data:	

Step	Description	Value
5.5	Dredging History:	<b>None</b>
6.1	Berms & Roads Data:	
		<u>One Side</u> <u>Both Sides</u>
	Berms & Roads:	<b>33614.128      0.0000</b>
		<b>9</b>
6.2	Dev. Length:	<b>6625.1699      285.8600</b>
	Corridor Development Data:	
		<u>Old</u> <u>New</u>
7.2	Bank Erosion:	<b>N.S.      3979.3801270</b>
	Bank Height:	<b>Medium          5.525</b>



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## Lamoille LCRPC HUC2

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Reach: <b>R16</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>None</b>
		6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	<b>0.0000 3403.7700</b>
		6.2	Dev. Length:	<b>2743.6299 150.8800</b>
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	<b>N.S. 1410.1600342</b>
			Bank Height:	<b>Medium 6.304</b>
<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:			<b>None</b>
3.2	Grade Control:			<b>None</b>
5.2	# of Bridges or Culverts:			<b>1</b>
	Total Length:			<b>2569.750</b>
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
		<b>0.00000</b>	<b>206.179</b>	<b>99</b>
	Data Armoring:			
5.4	Straightening Length:			<b>2469.26001</b>
	Straightening Data:			

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## Lamoille LCRPC HUC2

SGAT Version: 3

Reach: <b>R18</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>None</b>
		6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	<b>27546.859 2898.8499</b>
				<b>4</b>
		6.2	Dev. Length:	<b>7016.7300 4509.8799</b>
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	<b>N.S. 19898.689453</b>
				<b>1</b>
			Bank Height:	<b>Medium 6.399</b>
<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:			<b>None</b>
3.2	Grade Control:			<b>None</b>
5.2	# of Bridges or Culverts:			<b>1</b>
	Total Length:			<b>1635.920</b>
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
		<b>3871.64</b>	<b>2375.62</b>	<b>990 012</b>
	Data Armoring:			
5.4	Straightening Length:			<b>13563.87891</b>
	Straightening Data:			



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## Lamoille LCRPC HUC2

SGAT Version: 3

Reach: <b>R19</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:	
3.2	Grade Control:	<b>None</b>			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	<b>0</b>			Berms & Roads:	<b>20106.990</b>
	Total Length:	<b>0.000</b>			<b>2</b>	<b>0.0000</b>
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	6.2	Dev. Length:	<b>3857.4500</b>
		<b>922.420</b>	<b>2594.00</b>		Corridor Development Data:	
		<b>04</b>	<b>000</b>		<u>Old</u>	<u>New</u>
	Data Armoring:			7.2	Bank Erosion:	<b>Low</b>
5.4	Straightening Length:	<b>9028.44043</b>			<b>5</b>	<b>11681.679687</b>
	Straightening Data:				Bank Height:	<b>Medium</b>
						<b>6.900</b>

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## Lamoille LCRPC HUC2

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Reach: <b>R20</b>				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	<b>Gravel Mining</b>
3.1	Alluvial Fan:	<b>None</b>		6.1	Berms & Roads Data:	
3.2	Grade Control:	<b>None</b>			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	<b>2</b>			Berms & Roads:	<b>7651.4800</b>
	Total Length:	<b>534.610</b>		6.2	Dev. Length:	<b>3076.1001</b>
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		<b>1013.52</b>	<b>1211.48</b>		<u>Old</u>	<u>New</u>
		<b>002</b>	<b>999</b>	7.2	Bank Erosion:	<b>N.S.</b>
	Data Armoring:				<b>5</b>	<b>4226.7001953</b>
5.4	Straightening Length:	<b>3673.25000</b>			Bank Height:	<b>Medium</b>
	Straightening Data:					<b>6.071</b>



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## Lamoille LCRPC HUC2

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Reach: <b>R21</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:	
3.2	Grade Control:	<b>None</b>			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	<b>1</b>			Berms & Roads:	<b>20238.109</b> <b>4</b>
	Total Length:	<b>389.520</b>		6.2	Dev. Length:	<b>5856.8198</b>
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		<b>1040.27</b>	<b>1495.69</b>		<u>Old</u>	<u>New</u>
		<b>002</b>	<b>006</b>	7.2	Bank Erosion:	<b>N.S.</b> <b>7822.0200195</b>
	Data Armoring:				Bank Height:	<b>Medium</b> <b>7.159</b>
5.4	Straightening Length:	<b>5135.66992</b>				
	Straightening Data:					

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## Lamoille LCRPC HUC2

SGAT Version: 3

Reach: <b>R22</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:	
3.2	Grade Control:	<b>Multiple</b>			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	<b>4</b>			Berms & Roads:	<b>18593.349</b> <b>6</b>
	Total Length:	<b>3346.860</b>		6.2	Dev. Length:	<b>4903.2500</b> <b>2288.1899</b>
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		<b>1977.37</b>	<b>2305.11</b>		<u>Old</u>	<u>New</u>
		<b>000</b>	<b>987</b>	7.2	Bank Erosion:	<b>N.S.</b> <b>4526.8500977</b>
	Data Armoring:				Bank Height:	<b>Medium</b> <b>6.144</b>
5.4	Straightening Length:	<b>3268.25000</b>				
	Straightening Data:					



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## Lamoille LCRPC HUC2

SGAT Version: 3

Reach: <b>R23</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		3.1	Alluvial Fan: <b>None</b>	
		3.2	Grade Control: <b>Dam</b>	
		5.2	# of Bridges or Culverts: <b>5</b>	
			Total Length: <b>1443.030</b>	
		5.3	Armoring Length	<u>Left</u> <u>Right</u>
				<b>1001.37    2163.68</b>
				<b>000        994</b>
			Data Armoring:	
		5.4	Straightening Length: <b>20616.75000</b>	
			Straightening Data:	
		5.5	Dredging History:	<b>Dredging</b>
		6.1	Berms & Roads Data:	
				<u>One Side</u> <u>Both Sides</u>
			Berms & Roads: <b>38274.718</b>	<b>1707.7100</b>
				<b>8</b>
		6.2	Dev. Length: <b>9637.6699</b>	<b>783.4700</b>
			Corridor Development Data:	
				<u>Old</u> <u>New</u>
		7.2	Bank Erosion: <b>N.S.</b>	<b>16036.520507</b>
				<b>8</b>
			Bank Height: <b>Medium</b>	<b>7.887</b>