



# Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov  
July, 17 2024

## Phase 1 - FIT - Legacy Data Report

## Gihon

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>Gravel Mining</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>2</b>			Berms & Roads:	<b>1238.7000 0.0000</b>
	Total Length:	<b>1289.680</b>		6.2	Dev. Length:	<b>2611.7600 1833.3301</b>
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		<b>1385.65</b>	<b>1338.83</b>		<u>Old</u>	<u>New</u>
		<b>002</b>	<b>997</b>	7.2	Bank Erosion:	<b>N.S. 2410.2199707</b>
	Data Armoring:				Bank Height:	<b>Low 4.342</b>
5.4	Straightening Length:	<b>2669.68994</b>				
	Straightening Data:					

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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>Gravel Mining</b>
3.1	Alluvial Fan:	<b>None</b>		6.1	Berms & Roads Data:	
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:	<b>1446.4000 475.3600</b>
	Total Length:	<b>198.670</b>		6.2	Dev. Length:	<b>401.2200 114.3600</b>
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
		<b>23.2600</b>	<b>0.00000</b>		<u>Old</u>	<u>New</u>
		<b>0</b>		7.2	Bank Erosion:	<b>None 0.0000000</b>
	Data Armoring:				Bank Height:	<b>N.D. 0.000</b>
5.4	Straightening Length:	<b>1020.96997</b>				
	Straightening Data:					



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Reach: <b>M03</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:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	<b>2808.1799</b>
				<b>0.0000</b>
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	<b>2051.5100</b>
				<b>77.3000</b>
	Total Length:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
5.3	Armoring Length	7.2	Bank Erosion:	<b>N.S.</b>
				<b>631.1099854</b>
			Bank Height:	<b>Low</b>
				<b>4.000</b>
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

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SGAT Version: 3

Reach: <b>M04</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>Gravel Mining</b>
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	<b>1265.7100</b>
				<b>191.1200</b>
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	<b>234.3700</b>
				<b>0.0000</b>
	Total Length:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
5.3	Armoring Length	7.2	Bank Erosion:	<b>Low</b>
				<b>485.4100037</b>
			Bank Height:	<b>Low</b>
				<b>4.000</b>
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			



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SGAT Version: 3

Reach: <b>M05</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>Gravel Mining</b>
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	<b>776.5200</b>
				<b>0.0000</b>
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	<b>0.0000</b>
				<b>31.3000</b>
	Total Length:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
5.3	Armoring Length	7.2	Bank Erosion:	<b>Low</b>
				<b>3034.3300781</b>
			Bank Height:	<b>Medium</b>
				<b>5.238</b>
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

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## Gihon

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:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	<b>1631.8400</b>
				<b>0.0000</b>
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	<b>0.0000</b>
				<b>0.0000</b>
	Total Length:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
5.3	Armoring Length	7.2	Bank Erosion:	<b>Low</b>
				<b>1976.6600342</b>
			Bank Height:	<b>Medium</b>
				<b>5.158</b>
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			



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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:		Berms & Roads:	<b>1549.1700</b> <b>0.0000</b>
	Total Length:	6.2	Dev. Length:	<b>0.0000</b> <b>0.0000</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
			7.2 Bank Erosion:	<b>N.S.</b> <b>2568.7600098</b>
	Data Armoring:		Bank Height:	<b>Low</b> <b>4.755</b>
5.4	Straightening Length:			
	Straightening Data:			

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SGAT Version: 3

Reach: <b>M08</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>Gravel Mining</b>
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	<b>None</b>
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	<b>0.0000</b> <b>0.0000</b>
	Total Length:	6.2	Dev. Length:	<b>0.0000</b> <b>0.0000</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	<b>None</b> <b>0.0000000</b>
5.4	Straightening Length:		Bank Height:	<b>N.D.</b> <b>0.000</b>
	Straightening Data:			



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## Gihon

SGAT Version: 3

Reach: <b>M09</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>Gravel Mining</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:		Berms & Roads:	<b>741.7100</b> <b>0.0000</b>
	Total Length:	6.2	Dev. Length:	<b>0.0000</b> <b>319.7000</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
			7.2	Bank Erosion: <b>N.S.</b> <b>1058.7399902</b>
	Data Armoring:		Bank Height:	<b>Low</b> <b>4.116</b>
5.4	Straightening Length:			
	Straightening Data:			

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SGAT Version: 3

Reach: <b>M10</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:		Berms & Roads:	<b>0.0000</b> <b>0.0000</b>
	Total Length:	6.2	Dev. Length:	<b>0.0000</b> <b>0.0000</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	<b>N.S.</b> <b>4326.4697266</b>
5.4	Straightening Length:		Bank Height:	<b>Low</b> <b>3.770</b>
	Straightening Data:			



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Reach: <b>M11</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:		Berms & Roads:	<b>1536.9100</b> <b>0.0000</b>
	Total Length:	6.2	Dev. Length:	<b>571.7400</b> <b>0.0000</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
			7.2	Bank Erosion: <b>Low</b> <b>311.8999939</b>
	Data Armoring:		Bank Height:	<b>Low</b> <b>4.000</b>
5.4	Straightening Length:			
	Straightening Data:			

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SGAT Version: 3

Reach: <b>M12</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:	<b>None</b>
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	<b>0.0000</b> <b>0.0000</b>
	Total Length:	6.2	Dev. Length:	<b>0.0000</b> <b>0.0000</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	<b>N.S.</b> <b>4499.3398438</b>
5.4	Straightening Length:		Bank Height:	<b>Low</b> <b>3.658</b>
	Straightening Data:			



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## Gihon

SGAT Version: 3

Reach: <b>M13</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:	<b>1322.6700</b> <b>665.1200</b>
	Total Length:	6.2	Dev. Length:	<b>1548.2200</b> <b>240.7200</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	<b>N.S.</b> <b>1483.5999756</b>
	Data Armoring:		Bank Height:	<b>Medium</b> <b>7.420</b>
5.4	Straightening Length: <b>1207.18005</b>			
	Straightening Data:			

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SGAT Version: 3

Reach: <b>M14</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>Gravel Mining</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:	<b>977.6500</b> <b>519.3400</b>
	Total Length:	6.2	Dev. Length:	<b>1788.8300</b> <b>1234.5100</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	<b>N.S.</b> <b>2896.8400879</b>
5.4	Straightening Length: <b>2724.68994</b>		Bank Height:	<b>Low</b> <b>4.763</b>
	Straightening Data:			



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SGAT Version: 3

Reach: <b>M15</b>			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1		Alluvial Fan: <b>None</b>	5.5	Dredging History:	<b>None</b>
3.2		Grade Control: <b>None</b>	6.1	Berms & Roads Data:	<b>None</b>
5.2	# of Bridges or Culverts: <b>1</b>			<u>One Side</u>	<u>Both Sides</u>
	Total Length: <b>118.160</b>			Berms & Roads: <b>0.0000</b>	<b>0.0000</b>
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length: <b>0.0000</b>	<b>0.0000</b>
		<b>0.00000</b> <b>254.280</b>		Corridor Development Data:	
		<b>00</b>		<u>Old</u>	<u>New</u>
	Data Armoring:		7.2	Bank Erosion: <b>N.S.</b>	<b>1623.2299805</b>
5.4	Straightening Length: <b>0.00000</b>			Bank Height: <b>Low</b>	<b>2.855</b>
	Straightening Data: <b>None</b>				

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SGAT Version: 3

Reach: <b>M16</b>			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1		Alluvial Fan: <b>None</b>	5.5	Dredging History:	<b>None</b>
3.2		Grade Control: <b>None</b>	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts: <b>2</b>			<u>One Side</u>	<u>Both Sides</u>
	Total Length: <b>374.320</b>			Berms & Roads: <b>2325.3499</b>	<b>0.0000</b>
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length: <b>1247.1400</b>	<b>162.9300</b>
		<b>543.450</b> <b>790.660</b>		Corridor Development Data:	
		<b>01</b> <b>03</b>		<u>Old</u>	<u>New</u>
	Data Armoring:		7.2	Bank Erosion: <b>N.S.</b>	<b>1877.4499512</b>
5.4	Straightening Length: <b>3188.89014</b>			Bank Height: <b>Low</b>	<b>3.081</b>
	Straightening Data:				





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## Gihon

SGAT Version: 3

Reach: <b>M17</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>Dredging</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>2673.2400</b>	<b>0.0000</b>
	Total Length: <b>759.230</b>	6.2	Dev. Length: <b>348.0600</b>	<b>114.2100</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
			7.2 Bank Erosion: <b>N.S.</b>	<b>1679.3900146</b>
			Bank Height: <b>Low</b>	<b>3.744</b>
	Data Armoring:			
5.4	Straightening Length: <b>2734.01001</b>			
	Straightening Data:			

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SGAT Version: 3

Reach: <b>M18</b>		<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>2</b>		Berms & Roads: <b>2350.2600</b>	<b>0.0000</b>
	Total Length: <b>561.260</b>	6.2	Dev. Length: <b>396.9600</b>	<b>435.7900</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
			7.2 Bank Erosion: <b>N.S.</b>	<b>864.8499756</b>
			Bank Height: <b>Low</b>	<b>2.818</b>
	Data Armoring:			
5.4	Straightening Length: <b>1673.34998</b>			
	Straightening Data:			



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SGAT Version: 3

Reach: <b>M19</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:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	<b>1087.8500</b>
		6.2	Dev. Length:	<b>324.5100</b>
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	<b>None</b>
			Bank Height:	
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

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## Gihon

SGAT Version: 3

Reach: <b>M20</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:	<b>None</b>
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	
		6.2	Dev. Length:	<b>0.0000</b>
5.2	# of Bridges or Culverts:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Total Length:	7.2	Bank Erosion:	<b>None</b>
			Bank Height:	
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			



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Reach: <b>M21</b>			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	<b>None</b>	5.5	Dredging History:	<b>None</b>
3.2	Grade Control:	<b>Not Evaluated</b>	6.1	Berms & Roads Data:	<b>None</b>
5.2	# of Bridges or Culverts:	<b>0</b>		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	<b>0.000</b>		Berms & Roads:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	<b>0.0000</b> <b>0.0000</b>
	Data Armoring:	<b>None</b>		Corridor Development Data:	
5.4	Straightening Length:			<u>Old</u>	<u>New</u>
	Straightening Data:	<b>None</b>	7.2	Bank Erosion:	<b>None</b>
				Bank Height:	

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## Gihon

SGAT Version: 3

Reach: <b>M22</b>			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	<b>None</b>	5.5	Dredging History:	<b>None</b>
3.2	Grade Control:	<b>Not Evaluated</b>	6.1	Berms & Roads Data:	<b>None</b>
5.2	# of Bridges or Culverts:	<b>0</b>		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	<b>0.000</b>		Berms & Roads:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	<b>0.0000</b> <b>0.0000</b>
	Data Armoring:	<b>None</b>		Corridor Development Data:	
5.4	Straightening Length:			<u>Old</u>	<u>New</u>
	Straightening Data:	<b>None</b>	7.2	Bank Erosion:	<b>None</b>
				Bank Height:	



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## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: 3

Reach: <b>M23</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:	<b>None</b>
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:	<b>0.0000</b> <b>0.0000</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	<b>Low</b>
5.4	Straightening Length:		Bank Height:	<b>Low</b>
	Straightening Data:			

## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: 3

Reach: <b>M24</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:	<b>None</b>
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:	<b>0.0000</b> <b>90.4000</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	<b>None</b>
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			



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## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: 3

Reach: <b>M25</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:	<b>None</b>
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:	<b>0.0000</b> <b>0.0000</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	<b>None</b>
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			<b>None</b>

## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: 3

Reach: <b>M26</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:	<b>None</b>
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:	<b>0.0000</b> <b>104.7200</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	<b>None</b>
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			<b>None</b>



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## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: **3**

Reach: <b>M12.01</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>None</b>
		6.1	Berms & Roads Data:	<b>None</b>
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	
		6.2	Dev. Length: <b>0.0000</b>	<b>58.6000</b>
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion: <b>None</b>	
			Bank Height:	
<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan: <b>Yes</b>			
3.2	Grade Control: <b>None</b>			
5.2	# of Bridges or Culverts: <b>1</b>			
	Total Length: <b>482.000</b>			
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring: <b>None</b>			
5.4	Straightening Length: <b>654.01898</b>			
	Straightening Data:			

## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: **3**

Reach: <b>M12.02</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>None</b>
		6.1	Berms & Roads Data:	<b>None</b>
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	
		6.2	Dev. Length: <b>0.0000</b>	<b>0.0000</b>
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion: <b>None</b>	
			Bank Height:	
<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>0</b>			
	Total Length: <b>0.000</b>			
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring: <b>None</b>			
5.4	Straightening Length:			
	Straightening Data: <b>None</b>			



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## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: 3

Reach: <b>M12.03</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:	<b>None</b>
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:	<b>0.0000</b> <b>0.0000</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	<b>None</b>
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			<b>None</b>

## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: 3

Reach: <b>M12.04</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:	<b>None</b>
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:	<b>0.0000</b> <b>136.9300</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	<b>None</b>
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			<b>None</b>



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## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: 3

Reach: <b>M12.05</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>None</b>
		6.1	Berms & Roads Data:	<b>None</b>
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	
		6.2	Dev. Length:	<b>0.0000</b> <b>0.0000</b>
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	<b>None</b>
			Bank Height:	
<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:			<b>None</b>
3.2	Grade Control:			<b>Ledge</b>
5.2	# of Bridges or Culverts:			<b>0</b>
	Total Length:			<b>0.000</b>
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:			<b>None</b>
5.4	Straightening Length:			
	Straightening Data:			<b>None</b>

## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: 3

Reach: <b>M12.06</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>1168.6801</b>
		6.2	Dev. Length:	<b>0.0000</b> <b>89.5700</b>
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	<b>None</b>
			Bank Height:	
<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>0.000</b>
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:			<b>None</b>
5.4	Straightening Length:			
	Straightening Data:			<b>None</b>





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## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: 3

Reach: <b>M12.07</b>			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	<b>None</b>	5.5	Dredging History:	<b>None</b>
3.2	Grade Control:	<b>None</b>	6.1	Berms & Roads Data:	<b>None</b>
5.2	# of Bridges or Culverts:			<u>One Side</u>	<u>Both Sides</u>
	Total Length:	<b>217.000</b>		Berms & Roads:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	<b>0.0000</b> <b>103.9400</b>
	Data Armoring:	<b>None</b>		Corridor Development Data:	
5.4	Straightening Length:			<u>Old</u>	<u>New</u>
	Straightening Data:	<b>None</b>	7.2	Bank Erosion:	<b>None</b>
				Bank Height:	

## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: 3

Reach: <b>M12.08</b>			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	<b>None</b>	5.5	Dredging History:	<b>None</b>
3.2	Grade Control:	<b>None</b>	6.1	Berms & Roads Data:	<b>None</b>
5.2	# of Bridges or Culverts:	<b>0</b>		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	<b>0.000</b>		Berms & Roads:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	<b>0.0000</b> <b>0.0000</b>
	Data Armoring:	<b>None</b>		Corridor Development Data:	
5.4	Straightening Length:			<u>Old</u>	<u>New</u>
	Straightening Data:	<b>None</b>	7.2	Bank Erosion:	<b>None</b>
				Bank Height:	



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## Gihon

SGAT Version: 3

Reach: <b>M12.09</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:	<b>None</b>
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:	<b>0.0000</b> <b>0.0000</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	<b>None</b>
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			<b>None</b>

## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: 3

Reach: <b>M12.10</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:	<b>None</b>
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:	<b>0.0000</b> <b>0.0000</b>
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	<b>None</b>
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			<b>None</b>



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## Phase 1 - FIT - Legacy Data Report

## Gihon

SGAT Version: **3**

Reach: <b>M12.11</b>		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	<b>None</b>
		6.1	Berms & Roads Data:	<b>None</b>
			<u>One Side</u>	<u>Both Sides</u>
			Berms & Roads:	
		6.2	Dev. Length:	<b>0.0000</b> <b>0.0000</b>
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	<b>None</b>
			Bank Height:	
3.1	Alluvial Fan:			<b>None</b>
3.2	Grade Control:			<b>None</b>
5.2	# of Bridges or Culverts:			
	Total Length:			
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
	Data Armoring:			<b>None</b>
5.4	Straightening Length:			
	Straightening Data:			<b>None</b>