Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M05 -0**

Step	Description	Value		
1.2	Alluvial Fan:		**None**	
1.3	Encroachments - Side	One	Both	
	Berm Length (ft.):			
	Path Length (ft.):			
	Road Length (ft.):			
	Railroad Lenth (ft.):			
	Development Length:			
3.1	Erosion - Bank	Left	Right	
	Erosion Length (ft.):	**400.0**	**400.0**	
	Erosion Height (ft.):	**1.0**	**1.0**	
	Revetment Type:	**None**	**None**	
	Revetment length:	**0.0**	**0.0**	
3.2	Buffer Less Than 25 ft.			
3.3	Riparian Corridor			
	Mass Failures:		**None**	
	Average Height (ft.):			
	Gullies:			
	Average Height (ft.):			

Step	Description	Value
4.4	Number of Debris Jams:	**1**
4.7	Stormwater Inputs	**2**
4.9	Beaver Dams:	**0**
	Affected length:	**0**
5.2	Migration Features	
	Flood Chutes:	**0**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**None**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M06 -0**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**25.0**	**25.0**
	Erosion Height (ft.):	**1.5**	**1.5**
	Revetment Type:	**None**	**None**
	Revetment length:		
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**6**
4.7	Stormwater Inputs	**1**
4.9	Beaver Dams:	**2**
	Affected length:	**4500**
5.2	Migration Features	
	Flood Chutes:	**0**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**None**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M13 -C**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**0.0**	**0.0**
	Erosion Height (ft.):	**0.0**	**0.0**
	Revetment Type:	**None**	**None**
	Revetment length:	**0.0**	**0.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**0**
4.7	Stormwater Inputs	**0**
4.9	Beaver Dams:	**2**
	Affected length:	**1200**
5.2	Migration Features	
	Flood Chutes:	
	Neck Cutoffs:	
	Channel Avulsions:	
	Braiding:	
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	
	Head Cuts:	
5.4	Animal Crossings:	
5.5	Channel Alterations	
	Straightening:	
	Dredging:	

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M13 -D**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**350.0**	**350.0**
	Erosion Height (ft.):	**0.5**	**0.5**
	Revetment Type:		
	Revetment length:		
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**One**	
	Average Height (ft.):	**5.0**	
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**3**
4.7	Stormwater Inputs	**1**
4.9	Beaver Dams:	**0**
	Affected length:	
5.2	Migration Features	
	Flood Chutes:	**0**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**Straightening**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M01 -0**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**586.0**	**586.0**
	Erosion Height (ft.):	**2.9**	**2.9**
	Revetment Type:	**None**	**None**
	Revetment length:	**0.0**	**0.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**6**
4.7	Stormwater Inputs	**0**
4.9	Beaver Dams:	**3**
	Affected length:	**500**
5.2	Migration Features	
	Flood Chutes:	**0**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**Straightening**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M03 -0**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**200.0**	**500.0**
	Erosion Height (ft.):	**3.0**	**5.0**
	Revetment Type:	**Rip-Rap**	**Rip-Rap**
	Revetment length:	**180.0**	**330.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**Multiple**	
	Average Height (ft.):	**8.0**	
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**13**
4.7	Stormwater Inputs	**3**
4.9	Beaver Dams:	**0**
	Affected length:	**0**
5.2	Migration Features	
	Flood Chutes:	**2**
	Neck Cutoffs:	**2**
	Channel Avulsions:	**2**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**2**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**None**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M09 -B**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**120.0**	**120.0**
	Erosion Height (ft.):	**4.0**	**2.0**
	Revetment Type:	**Rip-Rap**	**Rip-Rap**
	Revetment length:	**100.0**	**100.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**0**
4.7	Stormwater Inputs	**1**
4.9	Beaver Dams:	
	Affected length:	
5.2	Migration Features	
	Flood Chutes:	**1**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**1**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**None**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M10 -B**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**700.0**	**700.0**
	Erosion Height (ft.):	**1.5**	**1.5**
	Revetment Type:	**None**	**None**
	Revetment length:	**0.0**	**0.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**1**
4.7	Stormwater Inputs	**9**
4.9	Beaver Dams:	**1**
	Affected length:	**2500**
5.2	Migration Features	
	Flood Chutes:	**1**
	Neck Cutoffs:	**1**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**None**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M15 -0**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**200.0**	**200.0**
	Erosion Height (ft.):	**1.3**	**1.3**
	Revetment Type:	**Rip-Rap**	**Rip-Rap**
	Revetment length:	**60.0**	**60.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**4**
4.7	Stormwater Inputs	**1**
4.9	Beaver Dams:	**3**
	Affected length:	**475**
5.2	Migration Features	
	Flood Chutes:	**2**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**Straightening**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M16 -B**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**106.0**	**106.0**
	Erosion Height (ft.):	**2.0**	**2.0**
	Revetment Type:		
	Revetment length:		
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**4**
4.7	Stormwater Inputs	**0**
4.9	Beaver Dams:	**1**
	Affected length:	**600**
5.2	Migration Features	
	Flood Chutes:	**2**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**None**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M11 -C**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**750.0**	**750.0**
	Erosion Height (ft.):	**1.0**	**1.0**
	Revetment Type:	**None**	**None**
	Revetment length:		
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**1**
4.7	Stormwater Inputs	**4**
4.9	Beaver Dams:	**0**
	Affected length:	
5.2	Migration Features	
	Flood Chutes:	**1**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**None**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M13 -A**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**50.0**	**50.0**
	Erosion Height (ft.):	**2.0**	**2.0**
	Revetment Type:	**Rip-Rap**	**Rip-Rap**
	Revetment length:	**15.0**	**15.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**1**
4.7	Stormwater Inputs	**0**
4.9	Beaver Dams:	**0**
	Affected length:	
5.2	Migration Features	
	Flood Chutes:	**1**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**Straightening**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M14 -0**

Step	Description	Value	
1.2	Alluvial Fan:		
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):		
	Erosion Height (ft.):		
	Revetment Type:		
	Revetment length:		
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:		
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	
4.7	Stormwater Inputs	
4.9	Beaver Dams:	
	Affected length:	
5.2	Migration Features	
	Flood Chutes:	
	Neck Cutoffs:	
	Channel Avulsions:	
	Braiding:	
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	
	Head Cuts:	
5.4	Animal Crossings:	
5.5	Channel Alterations	
	Straightening:	
	Dredging:	

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M11 -A**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**1,950.0**	**1,950.0**
	Erosion Height (ft.):	**1.5**	**1.5**
	Revetment Type:	**None**	**None**
	Revetment length:	**0.0**	**0.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**5**
4.7	Stormwater Inputs	**9**
4.9	Beaver Dams:	**0**
	Affected length:	
5.2	Migration Features	
	Flood Chutes:	**1**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**1**
	Head Cuts:	**0**
5.4	Animal Crossings:	**Yes**
5.5	Channel Alterations	
	Straightening:	**Straightening**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M16 -A**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**907.0**	**907.0**
	Erosion Height (ft.):	**2.0**	**2.0**
	Revetment Type:	**None**	**None**
	Revetment length:	**0.0**	**0.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**11**
4.7	Stormwater Inputs	**0**
4.9	Beaver Dams:	**0**
	Affected length:	
5.2	Migration Features	
	Flood Chutes:	**2**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**None**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M18 -0**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**100.0**	**20.0**
	Erosion Height (ft.):	**2.0**	**2.0**
	Revetment Type:	**None**	**None**
	Revetment length:		
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**25**
4.7	Stormwater Inputs	**0**
4.9	Beaver Dams:	**0**
	Affected length:	
5.2	Migration Features	
	Flood Chutes:	**2**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**Yes**
5.5	Channel Alterations	
	Straightening:	**Straightening**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M02 -0**

Step	Description	Value		Step	Description	Value
1.2	Alluvial Fan:	**None**		4.4	Number of Debris Jams:	**6**
1.3	Encroachments - Side	One	Both	4.7	Stormwater Inputs	**1**
	Berm Length (ft.):			4.9	Beaver Dams:	**2**
	Path Length (ft.):				Affected length:	**1300**
	Road Length (ft.):			5.2	Migration Features	
	Railroad Lenth (ft.):				Flood Chutes:	**1**
	Development Length:				Neck Cutoffs:	**0**
3.1	Erosion - Bank	Left	Right		Channel Avulsions:	**0**
	Erosion Length (ft.):	**2,400.0**	**2,400.0**		Braiding:	**0**
	Erosion Height (ft.):	**2.0**	**2.0**	5.3	Steep Riffles and Head Cuts	
	Revetment Type:	**None**	**None**		Steep Riffles:	**0**
	Revetment length:	**0.0**	**0.0**		Head Cuts:	**0**
3.2	Buffer Less Than 25 ft.			5.4	Animal Crossings:	**No**
3.3	Riparian Corridor			5.5	Channel Alterations	
	Mass Failures:	**One**			Straightening:	**Straightening**
	Average Height (ft.):	**7.0**			Dredging:	**None**
	Gullies:					
	Average Height (ft.):					

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M09 -A**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**30.0**	**10.0**
	Erosion Height (ft.):	**2.0**	**2.0**
	Revetment Type:	**None**	**Rip-Rap**
	Revetment length:	**0.0**	**10.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**2**
4.7	Stormwater Inputs	**1**
4.9	Beaver Dams:	**5**
	Affected length:	**1500**
5.2	Migration Features	
	Flood Chutes:	**2**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**1**
	Head Cuts:	**1**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**None**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M12 -0**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**120.0**	**0.0**
	Erosion Height (ft.):	**2.0**	**0.0**
	Revetment Type:	**None**	**None**
	Revetment length:	**0.0**	**0.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**One**	
	Average Height (ft.):	**7.0**	
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**10**
4.7	Stormwater Inputs	**1**
4.9	Beaver Dams:	
	Affected length:	
5.2	Migration Features	
	Flood Chutes:	**2**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**Straightening**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M07 -0**

Step	Description	Value		Step	Description	Value	
1.2	Alluvial Fan:	**None**		4.4	Number of Debris Jams:	**2**	
1.3	Encroachments - Side	One	Both	4.7	Stormwater Inputs	**0**	
	Berm Length (ft.):			4.9	Beaver Dams:	**1**	
	Path Length (ft.):				Affected length:	**1524**	
	Road Length (ft.):			5.2	Migration Features		
	Railroad Lenth (ft.):				Flood Chutes:	**0**	
	Development Length:				Neck Cutoffs:	**0**	
3.1	Erosion - Bank	Left	Right		Channel Avulsions:	**0**	
	Erosion Length (ft.):	**250.0**	**250.0**		Braiding:	**0**	
	Erosion Height (ft.):	**1.5**	**1.5**	5.3	Steep Riffles and Head Cuts		
	Revetment Type:	**None**	**None**		Steep Riffles:	**0**	
	Revetment length:	**0.0**	**0.0**		Head Cuts:	**0**	
3.2	Buffer Less Than 25 ft.			5.4	Animal Crossings:	**No**	
3.3	Riparian Corridor			5.5	Channel Alterations		
	Mass Failures:	**None**			Straightening:		**None**
	Average Height (ft.):				Dredging:	**None**	
	Gullies:						
	Average Height (ft.):						

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M08 -0**

Step	Description	Value		Step	Description	Value	
1.2	Alluvial Fan:	**None**		4.4	Number of Debris Jams:	**2**	
1.3	Encroachments - Side	One	Both	4.7	Stormwater Inputs	**0**	
	Berm Length (ft.):			4.9	Beaver Dams:	**1**	
	Path Length (ft.):				Affected length:	**550**	
	Road Length (ft.):			5.2	Migration Features		
	Railroad Lenth (ft.):				Flood Chutes:	**2**	
	Development Length:				Neck Cutoffs:	**1**	
3.1	Erosion - Bank	Left	Right		Channel Avulsions:	**0**	
	Erosion Length (ft.):	**433.0**	**433.0**		Braiding:	**0**	
	Erosion Height (ft.):	**1.5**	**1.5**	5.3	Steep Riffles and Head Cuts		
	Revetment Type:	**None**	**None**		Steep Riffles:	**0**	
	Revetment length:	**0.0**	**0.0**		Head Cuts:	**0**	
3.2	Buffer Less Than 25 ft.			5.4	Animal Crossings:	**No**	
3.3	Riparian Corridor			5.5	Channel Alterations		
	Mass Failures:	**None**			Straightening:		**None**
	Average Height (ft.):				Dredging:	**None**	
	Gullies:						
	Average Height (ft.):						

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M13 -B**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**0.0**	**10.0**
	Erosion Height (ft.):	**0.0**	**4.0**
	Revetment Type:	**None**	**None**
	Revetment length:	**0.0**	**0.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**0**
4.7	Stormwater Inputs	**0**
4.9	Beaver Dams:	**0**
	Affected length:	**0**
5.2	Migration Features	
	Flood Chutes:	**2**
	Neck Cutoffs:	**2**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**None**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M04 -0**

Step	Description	Value		
1.2	Alluvial Fan:	**None**		
1.3	Encroachments - Side	One	Both	
	Berm Length (ft.):			
	Path Length (ft.):			
	Road Length (ft.):			
	Railroad Lenth (ft.):			
	Development Length:			
3.1	Erosion - Bank	Left	Right	
	Erosion Length (ft.):	**2,800.0**	**2,800.0**	
	Erosion Height (ft.):	**1.5**	**1.5**	
	Revetment Type:	**Rip-Rap**	**Rip-Rap**	
	Revetment length:	**40.0**	**40.0**	
3.2	Buffer Less Than 25 ft.			
3.3	Riparian Corridor			
	Mass Failures:	**Multiple**		
	Average Height (ft.):	**40.0**		
	Gullies:			
	Average Height (ft.):			

Step	Description	Value
4.4	Number of Debris Jams:	**7**
4.7	Stormwater Inputs	**2**
4.9	Beaver Dams:	**2**
	Affected length:	**1200**
5.2	Migration Features	
	Flood Chutes:	**1**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**1**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**None**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M10 -A**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**1,937.0**	**1,937.0**
	Erosion Height (ft.):	**1.5**	**1.5**
	Revetment Type:	**Rip-Rap**	**None**
	Revetment length:	**40.0**	**0.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**5**
4.7	Stormwater Inputs	**3**
4.9	Beaver Dams:	**2**
	Affected length:	**1500**
5.2	Migration Features	
	Flood Chutes:	**2**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**0**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**Straightening**
	Dredging:	**None**

Phase 2 - FIT - Legacy Data Report

Indian Brook

SGAT Version: **3**

Reach: **M11 -B**

Step	Description	Value	
1.2	Alluvial Fan:	**None**	
1.3	Encroachments - Side	One	Both
	Berm Length (ft.):		
	Path Length (ft.):		
	Road Length (ft.):		
	Railroad Lenth (ft.):		
	Development Length:		
3.1	Erosion - Bank	Left	Right
	Erosion Length (ft.):	**2,225.0**	**2,225.0**
	Erosion Height (ft.):	**1.5**	**1.5**
	Revetment Type:	**Rip-Rap**	**Rip-Rap**
	Revetment length:	**130.0**	**130.0**
3.2	Buffer Less Than 25 ft.		
3.3	Riparian Corridor		
	Mass Failures:	**None**	
	Average Height (ft.):		
	Gullies:		
	Average Height (ft.):		

Step	Description	Value
4.4	Number of Debris Jams:	**3**
4.7	Stormwater Inputs	**19**
4.9	Beaver Dams:	**0**
	Affected length:	
5.2	Migration Features	
	Flood Chutes:	**1**
	Neck Cutoffs:	**0**
	Channel Avulsions:	**0**
	Braiding:	**0**
5.3	Steep Riffles and Head Cuts	
	Steep Riffles:	**0**
	Head Cuts:	**1**
5.4	Animal Crossings:	**No**
5.5	Channel Alterations	
	Straightening:	**Straightening**
	Dredging:	**None**