



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	PRAIRIE CREEK AT WASHINGTON LOOP				Sample Date:	11/27/2023	
WIN / Field ID:	G3SD0067	ORG ID:	21FLFTM	ENR:	-	Latitude:	26.99063
County:	CHARLOTTE	WBID:	1962	STREAM		Longitude:	-81.89462
Receiving Body of Water:	Shell Creek				RQ-	2023-10-16-40	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Monica Jaeger	x		x		
Samantha Gelinas		x		x	x

Sampling Equipment				
x	Sample Container		Carboy	
	Dipper		Van Dorn	
	Syringe		Pole	
	Syringe Lot#	3087881	Filter Lot#	17589311
	Secchi Equipment ID:	Slippery Disk		
Collection Method				
	Wading		Canoe/Kayak	
x	From Shore		Electric Motor	
			Gasoline Motor	
	Depth Measured With	Secchi		

Water Level:	Normal
Flow:	Flowing
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	Yes
Meter ID:	The One
Depth Gauge ID:	depth_gauge

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTth)
EST	1125	1	0.3	6.19	71.1	22.1	7.45	1	830	0.41
								VOB (s)		

Biological Samples Collected: HA LVS RPS

SBIO Visit ID: HA ID: RPS ID: Macrophyte ID: LIMS Sample ID
In The Macrophyte Module:

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation			
	Type	Lot#	Expiration Date	pH Check			
Microbiology	E. coli				ICE		
	Contract Lab	Benchmark					
Chlorophyll	CHLSUITE-W				ICE		
Physical/Aggregate	ALKALINITY, TURBIDITY, W-F, W-TSS				ICE		
Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS				ICE		
Filtered Nutrients	W-PO4-F	Field Filtered 0.45 µm Filter			ICE	Syringe Lot#:3087881; Filter Lot#:17589311	
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				ICE	H2SO4*	SA393140 07/31/2024 H2SO4 pH<2
Metals	W-ICPMS	W-ICP	W-HARD		ICE	HNO3**	NA3123030 05/10/2024 HNO3 pH<2
Organics (LC)	W-E8321-DI	W-E8321-MS					
Macroinvertebrates							
Organics (GC)	W-PSNP-TQ	W-TR-SQ-R			Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise **2.0 ml of HNO3 Used Unless Noted Otherwise	
Molecular	PCR-HF183	PCR-BacR	PCR-DG3		Ice		
Periphyton							
Phytoplankton							
BOD							
DOC							
Other(s)							
Field Comments:							
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.						
Relinquish Date:	11/27/2023	Signature:					

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT: QC Station ID, Field Parameters in LIMS DMT:

(Initials/Date)

(Initials/Date)

Save Field Sheets on Network: Migrate Data to WIN:

(Initials/Date)

(Initials/Date)

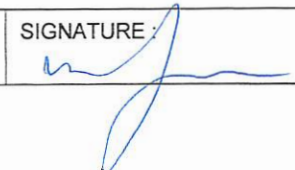
DEP Form FD 9000-3 Physical/Chemical Characterization Field Sheet

SAMPLE ID _____ ORG ID 21FLFTM LATITUDE 26.99063
 COUNTY Charlotte STORET # _____ LONGITUDE -81.89462
 DATE 11/27/23 TIME 1125 SAMPLING AGENCY FDEP-SROC
 SITE NAME Prairie creek @ Washington Loop RD
 FIELD ID/NAME G3SD0067 RECEIVING BODY OF WATER Peace River

RIPARIAN ZONE / STREAM FEATURES

PREDOMINANT LAND-USE IN WATERSHED (specify relative percent in each category): Forest/Natural <u>5</u> Silviculture _____ Field/Pasture <u>5</u> Agricultural <u>15</u> Residential <u>60</u> Commercial _____ Industry _____ Other (Specify) _____							Landscape Development Intensity Index (LDI) _____
Local Watershed Erosion (select one): ☐ None ☒ Slight ☒ Moderate ☐ Heavy Local Watershed NPS Pollution: ☒ No evidence ☐ Slight ☐ Moderate ☐ Heavy				Typical Width (m) <u>11</u> Depth (m)/Velocity (m/sec) Transect _____ m/s <u>0.1</u> m/s _____ m/s			
Width of Riparian Vegetation (m) on Each Buffer Side Left Bank: <u>2</u> Right Bank: <u>18</u>				Hydrologic Modification Score (per FT 3101) <u>3-4</u>			
High Water Mark: <u>.2</u> + <u>1.0</u> = <u>1.2</u> (m) (above present water level) (present depth) (above bed)				Artificially Impounded ☐ Yes ☒ No			
Artificially ☒ No ☐ Mostly recovered, more sinuous Channelized: ☐ Some recovery ☐ Recent, severe				Canopy Cover % ☒ Open ☐ Lightly Shaded (11-45%) ☐ Heavily Shaded ☐ Moderate Shaded (46-80%)			

SEDIMENT / SUBSTRATE

Sediment Oils ☒ Absent ☐ Slight ☐ Moderate ☐ Profuse		Sediment Odors ☒ Normal ☐ Sewage ☐ Petroleum ☐ Chemical ☐ Anaerobic ☐ Other (Specify): _____		Smothering of Substrates Sand Smothering: None ☒ Slight ☐ Moderate ☐ Severe ☐ Silt Smothering: None ☒ Slight ☐ Moderate ☐ Severe ☐ Algae Smothering: None ☒ Slight ☐ Moderate ☐ Severe ☐																																									
SUBSTRATE TYPE Assessment Tool: ☐ SCI ☒ RPS ☒ LVS ☐ LCI ☐ BioRecon			WATER QUALITY																																										
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ABUNDANCE			System Type: Stream ☒ Lake ☐ Wetland ☐ Estuary ☐ Other(Specify) _____																																										
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AMBIENT FIELD CONDITIONS / NOTES: ☒ The antecedent hydrologic conditions have been met to my best knowledge.			SAMPLING TEAM <u>Monica Jaeger, Samantha Gelinias</u>																																										
SIGNATURE: 			DATE: <u>11/27/23</u>																																										

DEP FORM FD 9000-32: LINEAR VEGETATION SURVEY FIELD SHEET

Waterbody: Prairie creek @ Washington loop rd	Date: 11/27/2023	County: Charlotte	Storet Number: G3SD0067
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Analyst: Monica Jaeger	Signature: Monica Jaeger
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Comments: _____

Instructions: Note taxa growing in the water with a checkmark if present, "D" if dominant, and "C" if codominant (dominance only if 1m² of taxa present). Note in the boxes below if no dominant are selected, and note total macrophyte abundance rank for each section. Only the most common taxa are listed, so use blank spaces for additional taxa names.

HERBACEOUS SPECIES	Meter Mark										Specimen collected (check)	HERBACEOUS SPECIES	Meter Mark										Specimen collected (check)
	0-10	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90	90-100			0-10	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90	90-100	
Alternanthera philoxeroides	/	/	/	/	/	/	/	/	/	/		Micranthemum glomeratum											
Bacopa caroliniana												Micranthemum umbrosum											
Bacopa monneri												Myriophyllum aquaticum											
Bidens mitis												Najas guadelupensis											
Boehmeria cylindrica				/								Nuphar luteum			/	/	/				/		
Centella asiatica												Orontium aquaticum											
Ceratophyllum demersum												Panicum hemitomon						/	/	/	/		
Chara												Panicum repens	/	/			/	/	/	/	/		
Cicuta maculata												Panicum rigidulum											
Cladium jamaicense				X	X	/	/	/	/	/		Pistia stratioides	/	/	/	/	/	/	/	/	/		
Colocasia esculenta				/								Polygonum glabra											
Commelina diffusa												Polygonum hydropiperoides											
Commelina virginica												Polygonum punctatum											
Crinum americanum	/	/	/				/					Pontedaria cordata											
Diodia virginiana												Potamogeton illinoensis											
Eichhornia crassipes												Ruellia simplex											
Eleocharis (wispy viviparous)												Sacciolepis striata											
Hydrilla verticillata												Sagittaria kurziana											
Hydrocotyle												Sagittaria lancifolia											
Hygrophila polysperma												Sagittaria latifolia											
Hymenocallis												Salvinia minima					/						
Lachnanthes caroliniana												Samolus parviflora											
Landoltia punctata												Saururus cernuus											
Lemna			/				/	/	/	/		Sparganium americanum											
Limnophila sessiflora												Typha											
Ludwigia leptocarpa												Vallisneria americana											
Ludwigia palustris												Zizania aquatica											
Ludwigia peruviana				/	/							Hymenachne amplexicaulis	/	/			/		/	/	/		
Ludwigia repens												Brizilian	/	/			/						
Luziola fluitans												Eclipta prostrata	/	/	/		/	/	/	/	/		
												Ixodinium	/	/	/		/	/	/	/	/		
												Sabal	/	/	/		/	/	/	/	/		

DEP FORM FD 9000-25 Rapid Periphyton Survey Field Sheet

Site: G3SD0067 County: Charlotte Date: 11/27/23 Investigators: SG, MJ

STORET Station Number:

Transect (m)	Point 1=right 9=left	Algal Thickness Rank (N-6, X)	Estimated	Canopy Cover	Transect (m)	Point 1=right 9=left	Algal Thickness Rank (N-6, X)	Estimated	Canopy Cover
0	1	N	✓		60	1	N	✓	
	2	N	✓			2	N	✓	
	3	N	✓			3	N	✓	
	4	N	✓			4	N	✓	
	5	N	✓	0		5	N	✓	0
	6	N	✓			6	N	✓	
	7	N	✓			7	N	✓	
	8	N	✓			8	N	✓	
	9	N	✓			9	N	✓	
10	1	N	✓		70	1	N	✓	
	2	N	✓			2	N	✓	
	3	N	✓			3	N	✓	
	4	N	✓			4	N	✓	
	5	N	✓	0		5	N	✓	0
	6	N	✓			6	N	✓	
	7	N	✓			7	N	✓	
	8	N	✓			8	N	✓	
	9	N	✓			9	N	✓	
20	1	N	✓		80	1	N	✓	
	2	N	✓			2	N	✓	
	3	N	✓			3	N	✓	
	4	N	✓			4	N	✓	
	5	N	✓	0		5	N	✓	0
	6	N	✓			6	N	✓	
	7	N	✓			7	N	✓	
	8	N	✓			8	N	✓	
	9	N	✓			9	N	✓	
30	1	N	✓		90	1	N	✓	
	2	N	✓			2	N	✓	
	3	N	✓			3	N	✓	
	4	N	✓			4	N	✓	
	5	N	✓	0		5	N	✓	0
	6	N	✓			6	N	✓	
	7	N	✓			7	N	✓	
	8	N	✓			8	N	✓	
	9	N	✓			9	N	✓	
40	1	N	✓		100	1	N	✓	
	2	N	✓			2	N	✓	
	3	N	✓			3	N	✓	
	4	N	✓			4	N	✓	
	5	N	✓	0		5	N	✓	0
	6	N	✓			6	N	✓	
	7	N	✓			7	N	✓	
	8	N	✓			8	N	✓	
	9	N	✓			9	N	✓	
50	1	N	✓						
	2	N	✓						
	3	N	✓						
	4	N	✓						
	5	N	✓	0					
	6	N	✓						
	7	N	✓						
	8	N	✓						
	9	N	✓						

Secchi depth
Estimated?

points ranked 4-6
total points assessed
% points ranked 4-6

Check accompanying data collected at same site/date.
Algal mat sample
Linear Veg Survey
Habitat Assessment
SCI/Biorecon
Water sample
RQ-2023-10-16-40

Algal Thickness Rank	
N	rough, no algae, slimy, algae up to 1mm
3	>1mm - 6mm
4	>6mm - 20mm
5	>20mm - 10 cm
6	>10 cm

Record "N" and check "Estimated" for points deeper than the Secchi depth; algae are presumed absent. Check "Estimated" if thickness estimated for deep points which can be seen but not reached.
Record "X" for points shallower than Secchi depth for which substrate cannot be seen or reached with the hand. No estimated rank.
Record canopy cover as the number of small densiometer quadrants (out of 96) that HAVE canopy cover. Measure facing upstream at point 4, 5, or 6.
Collect algal mat sample following DEP SOP FS 7240 if the percentage of total sampled points with a thickness rank of 4, 5, or 6 is >20%.

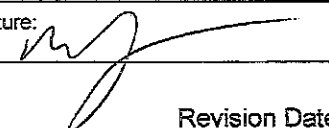
DEP Form FD 9000-5 Stream/River Habitat Assessment Field Sheet

SAMPLING AGENCY: FDPEP-SOROC		STORET STATION NUMBER: G3SD0067	DATE (MM/DD/YY): 11/21/23	RECEIVING BODY OF WATER: Peace River
REMARKS:	COUNTY: Charlotte	LOCATION: Proville Creek @ Washington Loop		FIELD ID/NAME:

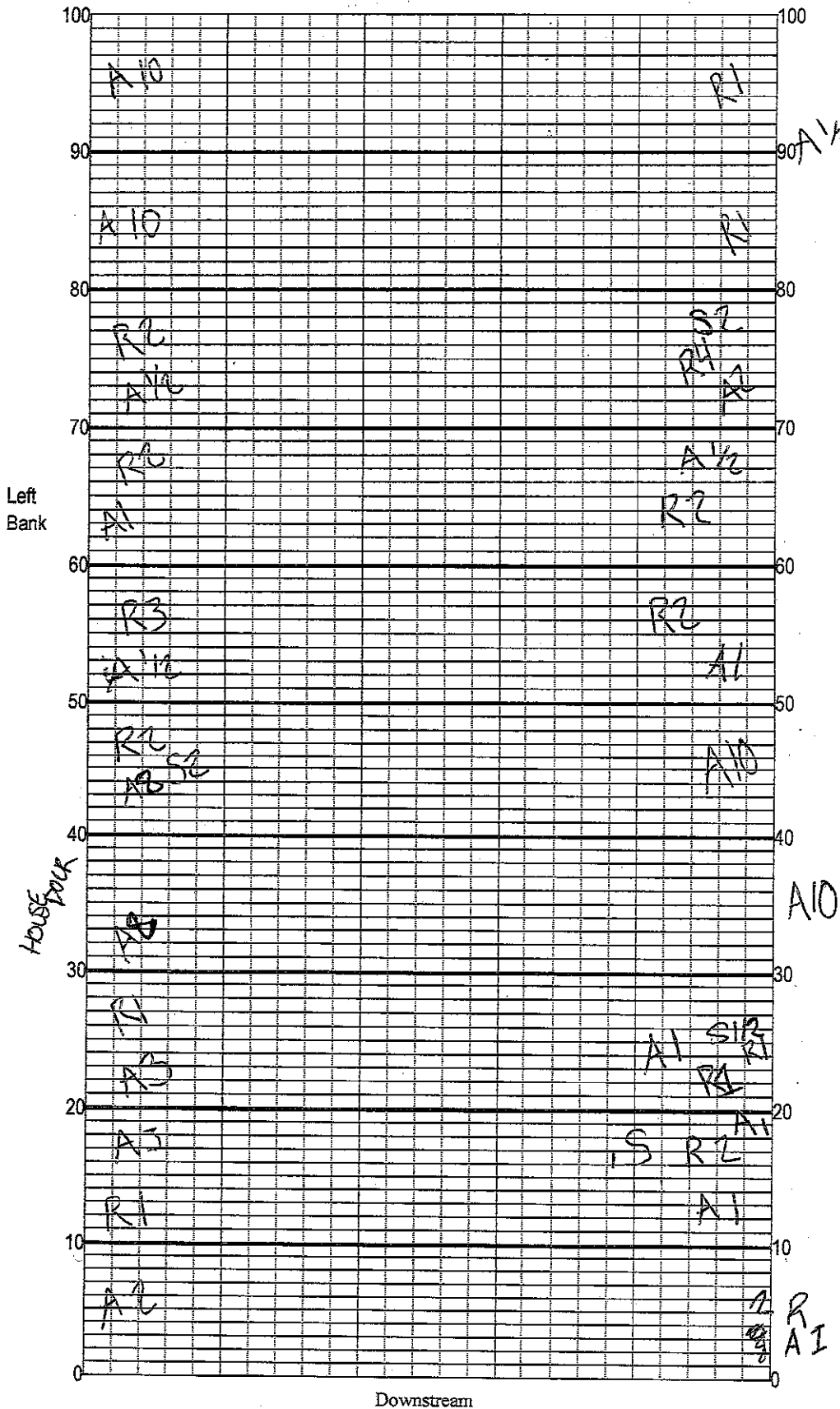
Habitat Parameter	Optimal	Suboptimal	Marginal	Poor
Primary Habitat Components	Four or more major productive habitats present (snags, tree roots, aquatic vegetation, leaf packs (partially decayed), rock)	Three major productive habitats present. Adequate habitat. Some substrates may be new fall (fresh leaves or snags)	Two major productive habitats present. Less than desirable habitat, frequently disturbed or removed	One or less major productive habitat. Lack of habitat is obvious, substrates unstable or smothered
Substrate Diversity 14	20 19 18 17 16	15 14 13 12 11	10 9 8 7 6	5 4 3 2 1
Substrate Availability 8	Greater than 30% major productive habitat present at site 20 19 18 17 16	16% to 30% major productive habitat, by aerial extent 15 14 13 12 11	6% to 15% major productive habitat 10 9 8 7 6	Less than 5% major productive habitat 5 4 3 2 1
Water Velocity 10	Max. observed at typical transect: > 0.25 m/sec. But < 1 m/sec ≥0.33 0.31 0.29 0.27 >0.25 20 19 18 17 16	Max. observed at typical transect: >0.1 to 0.25 m/sec 0.25 0.21 0.17 0.13 >0.1 15 14 13 12 11	Max. observed at typical transect: 0.05 to 0.1 m/sec 0.1 0.09 0.07 0.06 0.05 10 9 8 7 6	Max. observed at typical transect: <0.05 m/sec; or spate occurring: > 1 m/sec <0.05 0.04 0.03 0.01 <0.01 5 4 3 2 1
Habitat Smothering 5 ----- Primary Score 37	Adequate number of stable pools (1-2 per 12 times width) and <25% of habitats affected by sand, silt, or algae. 20 19 18 17 16	Adequate number of stable pools (1-2 per 12 times width) and >25% of habitats affected by sand, silt, or algae. 15 14 13 12 11	Does not have required number of stable pools (1-2 per 12 x width) and/or has shallow pools (<2 x prevailing depth). 10 9 8 7 6	Stable pools are absent. Most habitats affected by sand, silt, or algae accumulation. 5 4 3 2 1
Secondary Habitat Components				
Artificial Channelization 20	Expected sinuosity given the stream width. No evidence of dredging or artificial straightening. No spoil banks. 20 19 18 17 16	Good sinuosity within old channelized area. Evidence of dredging or straightening in the past (>25 yrs) but mostly recovered. 15 14 13 12 11	Straightened with trapezoidal cross section, but has a small degree of sinuosity developed within channelized area. 10 9 8 7 6	Straightened or engineered by dredging, has trapezoidal or box cut cross section, lacks required pools. May have spoil banks. 5 4 3 2 1
Bank Stability				
Right Bank 7 Left Bank 7	Bankfull > 60% of bank height. Slope of bank ≤ 60° from bankfull to top of bank. Bankfull is within or above the woody root zone with few raw, eroded areas. 10 9	Only meets 2 of the 3 requirements for optimal bank stability. 8 7 6	Only meets 1 of the 3 requirements for optimal bank stability. 5 4	Bankfull < 60% of bank height. Slope of bank > 60°. Bankfull is below the woody root zone with raw, eroded areas. 3 2 1
Riparian Buffer Zone Width				
Right Bank 10 Left Bank 2	Width of vegetation greater than 18 m 10 9	Width of vegetation >12 to 18m 8 7 6	Width of vegetation 6 to 12 m. human activities close to system 5 4	Less than 6 m of buffer zone due to intensive human activities 3 2 1
Riparian Zone Vegetation Quality				
Right Bank 8 Left Bank 7 ----- Secondary Score 61	Over 80% of riparian surfaces consist of normal, expected plant community for given sunlight & habitat conditions (e.g., native plants; tree, shrub, and forbs represented, if appropriate). Minimal disturbance. 10 9	>50% to 80% of riparian zone is undisturbed (normal, expected plant community for given sunlight & habitat conditions). Some disruption in community observed. 8 7 6	25% to 50% of riparian zone is undisturbed (normal, expected plant community for given sunlight & habitat conditions). Disruption obvious. 5 4	Less than 25% of riparian zone is undisturbed (normal, expected plant community for given sunlight & habitat conditions). 3 2 1

98

TOTAL SCORE

Date: 11/21/23	Analyst: Samantha Gelinas, Monica Jaeger	Signature: 
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DEP Form FD 9000-4 Stream/River Habitat Assessment Sketch Sheet



Location: Prairie Creek @ Washington loop RD
 Date: 11/27/23
 Sampler: SG, MJ

100 m: Latitude _____
 Longitude _____

0 m: Latitude _____
 Longitude _____

Substrates: Code key, draw proportionate habitat abundance. %

☐ S	Snags	0.5
☐ R	Roots/undercut banks	24.54
☐ L	Leaf Packs (or mats)	6.767
☐ A	Aquatic Macrophytes	6.767
☐		
☐		
☐	Pools	total # observed = _____ # range expected = _____

Average width 11 m
 Average depth 3.2 m

Velocity measured at 0 meter mark.

WQ & chemistry taken at _____ meter mark.

Habitat Smothering:
 Note areas (on map) where sand or silt is smothering substrates, limiting habitability.

Bank Stability:
 Note areas (on map) with unstable, eroding banks.

Riparian Buffer Width:
 Note areas (on map) where natural vegetation is altered or eliminated.

Plants observed / other notes:

10 sec = 0.1

R = 27
 A = 74
 S = 5.5

Length of grid represents 100 m of stream (not linear meters).
 (Horizontal scale is double vertical scale, draw proportionately).