

HYDROMETRIC STATION DATA COLLECTION SHEET – Clinton Creek

Station ID:	E1(H)	Project Number:	16-240.5	Date:	SEPT 24 2015
UTM Coordinates	Z074 E 0512808 N 7147444	Client:	Yukon Government - AAM	Samplers:	GR + NB
Waypoint	GPS GR Name /	Project Name:	Clinton Creek Surface Water Monitoring Program	Weather/Temp.:	~ -1°C PART CLOUDY
Photos	Cam GR Nos. 7558 - 7573	Data Downloaded?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Comp. _____	Staff Gauge Reading (m)	0.729
Survey Equipment	<input type="checkbox"/> Inclino. <input checked="" type="checkbox"/> Survey Level Other _____	Data File Name:	N/A	Download Time*:	/

Station Survey Measurements

Pass 1 (m)	Pass 2 (m)	Average (m)	Site Sketch
Bench Mark #1 (BM1)	3.010	3.011	
Bench Mark #2 (BM2)	2.366	2.369	
Bench Mark #3 (BM3)	1.921	1.921	
Staff Gauge (SG) (top of gauge, not top of wood)	3.726	3.728	
Station Casing (SC)	3.433	3.432	
SG Difference with BM1			
SG Difference with BM2			
SC Difference with BM1			
SC Difference with BM2			

General Notes (e.g., Station condition, details that may affect data quality; placement of the survey rod, batteries changed in OTT meter)

BMs, SC, + SG ARE SOLID. FROM HEAVY EQUIPMENT TRACKS DOWN TO BM2.
SEE PHOTOS

*Always a minimum of 15 minutes after you have a gauged the stream (the transducer is programmed to log a reading every 15 minutes)

HYDROMETRIC STATION DATA COLLECTION SHEET – Clinton Creek

Station ID:	E3 (H)	Project Number:	16-240.5	Date:	SEPT 20 2016
UTM Coordinates	Z ___ E 0514182 N 7147599	Client:	Yukon Government - AAM	Samplers:	GR + N13
Waypoint	GPS <u>GMR</u> Name <u>✓</u>	Project Name:	Clinton Creek Surface Water Monitoring Program	Weather/Temp.:	~1°C OVERCAST NO PREC.
Photos	Cam <u>GMR</u> Nos. <u>7422-7425</u> + <u>7426-7428</u> 430	Data Downloaded?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Comp. <u>DELL FIELD.</u>	Staff Gauge Reading (m)	<u>0.331</u>
Survey Equipment	<input type="checkbox"/> Inclino. <input checked="" type="checkbox"/> Survey Level Other _____	Data File Name:		Download Time*:	1036 ACTUAL TIME 11:57 FINISHED WITH PT.

Station Survey Measurements

Pass 1 (m)		Pass 2 (m)		Average (m)	Site Sketch
Bench Mark #1 (BM1)	1.037	Bench Mark #1	1.038		
Bench Mark #2 (BM2)	0.425	Bench Mark #2	0.423		
Bench Mark #3 (BM3)	0.648	Bench Mark #3 (BM3)	0.649		
Staff Gauge (SG) (top of gauge, not top of wood)	1.320	Staff Gauge (SG) (top of gauge, not top of wood)	1.320		
Station Casing (SC)	0.440	Station Casing (SC)	0.441		
SG Difference with BM1		SG Difference with BM1			
SG Difference with BM2		SG Difference with BM2			
SC Difference with BM1		SC Difference with BM1			
SC Difference with BM2		SC Difference with BM2			

General Notes (e.g., Station condition, details that may affect data quality; placement of the survey rod, batteries changed in OTT meter)

BM3 INSTALLED. ON RB ABOUT 20m D/S OF BM1. GALVANIZED REBAR. 100mm SHOWING ABOVE GRADE.
 PT. - ALL SENSORS - ALL DATA DOWNLOADED. THE COM 1 PORT DIDN'T WORK. USED THE COM 3 PORT WITH SABREN CONNECTOR. DOWNLOAD TOOK ~ 50 MINS! BATTERIES CHANGED AND OPERATION CHECKED.

*Always a minimum of 15 minutes after you have a gauged the stream (the transducer is programmed to log a reading every 15 minutes)

TIME ON COMPUTER = 1139 PT - 10-21 (PST) 1 Hour 18 behind instead of 1 hour.
 TIME WAS RESET AT 11-42 SO REAL TIME WAS 11-39 PT WAS 10-³⁹~~42~~ (PT)

HYDROMETRIC STATION DATA COLLECTION SHEET – Clinton Creek

Station ID:	SL	Project Number:	16-240.5	Date:	SEPT 21 2016
UTM Coordinates	Z07W E 0513831 N 7046713	Client:	Yukon Government - AAM	Samplers:	GR + MB
Waypoint	GPS <u>GR</u> Name <u>/</u>	Project Name:	Clinton Creek Surface Water Monitoring Program	Weather/Temp.:	~13°C OVERCAST.
Photos	Cam <u>GR</u> Nos. <u>7486-7490</u>	Data Downloaded?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Comp. <u>N/A</u>	Staff Gauge Reading (m)	<u>CHECK PHOTOS.</u>
Survey Equipment	<input type="checkbox"/> Inclino. <input checked="" type="checkbox"/> Survey Level Other <u> </u>	Data File Name:	<u>N/A</u>	Download Time*:	<u>N/A.</u>

Station Survey Measurements					
Pass 1 (m)		Pass 2 (m)		Average (m)	Site Sketch
Bench Mark #1 (BM1)	1.839	Bench Mark #1	1.839		* <u>SG</u> WATER TOO HIGH AND SUBSTRATE TOO SOFT TO REACH STAFF GAUGE SAFELY. BUT PHOTO TAKEN OF SG.
Bench Mark #2 (BM2)	1.748	Bench Mark #2	1.841		
Bench Mark #3 (BM3)	1.841	Bench Mark #3 (BM3)	1.749		
Staff Gauge (SG) (top of gauge, not top of wood)	<u>/</u>	Staff Gauge (SG) (top of gauge, not top of wood)	<u>/</u>		
Station Casing (SC)		Station Casing (SC)			
SG Difference with BM1		SG Difference with BM1			
SG Difference with BM2		SG Difference with BM2			
SC Difference with BM1		SC Difference with BM1			
SC Difference with BM2		SC Difference with BM2			

General Notes (e.g., Station condition, details that may affect data quality; placement of the survey rod, batteries changed in OTT meter)
<p>WATER HIGH BUT A LITTLE LOWER THAN IN AUG (~30cm) NO OBVIOUS FRESH BEAVER ACTIVITY.</p>

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