
**APPENDIX H-1
FDIS Stream Site Cards, 2010**

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 822 Site # 1

PROJECT

Project Name: Clary/Lime Creek watersheds
 Stream Name (gaz.): LIME CREEK Project Code: 20895
 Project Watershed Code: 910-929000-00000-00000-0000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 822 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.475859.6143300 Method: GP2 Site Lg: 500 Method: HC Access: B
 GIS UTM (Z.E.N): 9.475859.6143300 Ref. Name: _____
 Date: 2010/07/08 Time: 10:27 Agency: C860 Crew: TN/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg
Channel Width (m):	MS											0.00	Method I:		C	0.00
Wetted Width (m):	MS											0.00	Method II:		C	
Pool Depth (m):	MS											0.00				

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total:

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CROWN CLOSURE
 INSTREAM VEG: N A M V
 LB SHP: _____ RB SHP: _____
 Texture: F G C B R A
 RIP: _____ STG: _____

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: T3 Cond.: _____ Method: S3
 pH: _____ Method: P2 Turb.: T M L C Method: _____
 Flood Signs: _____ Method: GE

MORPHOLOGY

Bed Material:	Dominant:	Subdom:	O1	B1	B2	B3	D1	D2	D3			
D95:	D (cm):	Morph:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Pattern:			DISTURBANCE INDICATORS									
Islands:			C1	C2	C3	C4	C5	S1	S2	S3	S4	S5
Coupling:			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Confinement:			Bars: N <input type="checkbox"/> SIDE <input type="checkbox"/> DIAG <input type="checkbox"/> MID <input type="checkbox"/> SPAN <input type="checkbox"/> BR <input type="checkbox"/>									
FSZ: <input type="checkbox"/>												

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 1 F: 1	STD	U	showing some of the pooling that is intermittent
R: 1 F: 2	STD	D	ds area lacking any scour

COMMENTS

Section	Comments
MORPHOLOGY	stream morphology characteristics are not continuous. Area characterized by saturated ground with pooling and intermittent scour. Water drains through vegetated ground. This area is a WL

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 824 Site # 1

PROJECT

Project Name: Clary/Lime Creek watersheds
 Stream Name (gaz.): LIME CREEK Project Code: 20895
 Project Watershed Code: 910-929000-00000-00000-00000-0000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 824 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.475745.6142709 Method: GP2 Site Lg: 200 Method: HC Access: B
 GIS UTM (Z.E.N): 9.475745.6142709 Ref. Name: _____
 Date: 2010/07/08 Time: 10:54 Agency: C860 Crew: TN/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg
Channel Width (m):	MS											0.00	Method I:		C	0.00
Wetted Width (m):	MS											0.00	Method II:		C	
Pool Depth (m):	MS											0.00				

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total:

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CROWN CLOSURE

INSTREAM VEG: N A M V

LWD: _____ DIST: _____
 LB SHP: _____
 Texture: F G C B R A
 RIP: _____
 STG: _____

RB SHP: _____
 Texture: F G C B R A
 RIP: _____
 STG: _____

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: T3 Cond.: _____ Method: S3
 pH: _____ Method: P2 Turb.: T M L C Method: _____
 Flood Signs: _____ Method: GE

MORPHOLOGY

Bed Material: _____ Dominant: _____ Subdom: _____ O1 B1 B2 B3 D1 D2 D3
 D95: _____ D (cm): _____ Morph: _____ DISTURBANCE INDICATORS
 Pattern: _____ C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: _____
 Coupling: _____
 Confinement: _____ Bars: N SIDE DIAG MID SPAN BR
 FSZ:

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 1 F: 3	STD	U	WETLAND VEGETATION AND SATURATED GROUND
R: 1 F: 4	STD	D	LOOKING DOWN TO LAKE

COMMENTS

Section	Comments
MORPHOLOGY	NCD

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 884 Site # 1

PROJECT

Project Name: Clary/Lime Creek watersheds
 Stream Name (gaz.): LIME CREEK Project Code: 20895
 Project Watershed Code: 910-929000-00000-00000-00000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-00000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 884 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.476719.6144170 Method: GP2 Site Lg: 200 Method: HC Access: B
 GIS UTM (Z.E.N): 9.476719.6144170 Ref. Name: _____
 Date: 2010/07/08 Time: 15:57 Agency: C860 Crew: TN/VE Fish Crd?: Incomplete:

CHANNEL

Mtd	width	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %			Mtd	Avg
Channel Width (m):												0.00	Method I:				0.00
Wetted Width (m):												0.00	Method II:				
Pool Depth (m):												0.00					

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total:

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CROWN CLOSURE
 INSTREAM VEG: N A M V
 LB SHP: _____ RB SHP: _____
 Texture: F G C B R A
 RIP: _____
 STG: _____

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: _____ Cond.: _____ Method: _____
 pH: _____ Method: _____
 Flood Signs: _____ Method: _____ Turb.: T M L C Method: _____

MORPHOLOGY

Bed Material: _____ Dominant: _____ Subdom: _____ O1 B1 B2 B3 D1 D2 D3
 D95: _____ D (cm): _____ Morph: _____ DISTURBANCE INDICATORS
 Pattern: _____ C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: _____
 Coupling: _____
 Confinement: _____ Bars: N SIDE DIAG MID SPAN BR
 FSZ:

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 901 F: 1	STD	U	WETLAND AREA WHERE CHANNEL IS LOST AND RETURNS
R: 901 F: 2	STD	U	WHERE WATER SEEPS FROM WETLAND
R: 901 F: 3	STD	D	WATER FLOWING OVER MOSS AND GRASS
R: 901 F: 4	STD	D	CHARACTERISTIC WATER FLOWING OVER MOSSY COBBLES

COMMENTS

Section	Comments
MORPHOLOGY	THIS DRAINAGE DOES NOT HAVE CONTINUOUS STREAM MORPHOLOGY CHARACTERISTICS. THERE IS A CHANNEL WITHIN A WETLAND ~100M FROM THE LAKE. THIS ALGAE CHOKED CHANNEL HAS AN ORGANIC SUBSTRATE.

FDIS Site Card

Watershed Code: 910-929000-60300-76100-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # ILP # Site 1

PROJECT

Project Name: Clary/Lime Creek watersheds
 Stream Name (gaz.): LIME CREEK Project Code: 20895
 Project Watershed Code: 910-929000-00000-00000-0000-000-000-000-000-000-000-000

WATERSHED

Gazetted Name: Local Name:
 Watershed Code: 910-929000-60300-76100-0000-0000-000-000-000-000-000-000
 ILP Map#: ILP #: NID Map #: NID #: Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.475642.6142870 Method: GP2 Site Lg: 100 Method: HC Access: B
 GIS UTM (Z.E.N): 9.475642.6142870 Ref. Name: ILP 823
 Date: 2010/07/08 Time: 11:30 Agency: C860 Crew: TN/VF Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %		Mtd	Avg	
Channel Width (m):	MS	0.40	0.75	0.30	0.75	0.14	0.79					0.52	Method I:	6.0	3.0	C	4.50
Wetted Width (m):	MS	0.39	0.71	0.25	0.75	0.14	0.79					0.50	Method II:			C	
Pool Depth (m):	MS	0.10	0.08	0.05	0.04	0.07	0.02					0.06					

Wb Depth: .1 .2 .2 Avg: 0.17 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: M

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	T	T	T	D	T	S	N
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 2 21-40%
 INSTREAM VEG: N A M V
 RB SHP: U
 Texture: F G C B R A
 RIP: C
 STG: MF

WATER

EMS: Temp: 18 Method: T3 Req #: Cond.: Method: S3
 pH: 7.3 Method: P2 Turb.: T M L C Method: GE
 Flood Signs: Method: GE

MORPHOLOGY

Bed Material: Dominant: F Subdom: C O1 B1 B2 B3 D1 D2 D3
 D95: 0.75 D (cm): 0.01 Morph: SP DISTURBANCE INDICATORS
 Pattern: SI C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: CO Bars: N SIDE DIAG MID SPAN BR
 Confinement: CO
 FSZ:

HABITAT QUALITY

Name	Comments
Spawning Habitat	NONE- SUBSTRATES NOT SUITABLY SIZED FOR RB
OverWinter Habitat	NONE- POND US POSSIBLE BUT MORE LIKELY TO USE LAKE DS
Rearing Habitat	MODERATE SOME SUITABLE HAB FROM ov, LARGE COBBLES AND UNDERCUT BANKS

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 1 F: 5	STD	U	VIEW OF WETLAND US
R: 1 F: 6	STD	U	VIEW OF CREEK
R: 1 F: 7	STD	D	VIEW OF CREEK

FDIS Site Card

Watershed Code: 910-929000-60300-76100-0000-0000-000-000-000-000-000

Reach #	ILP Map #	ILP #	Site
1.0			1

COMMENTS	
Section	Comments
MORPHOLOGY	THIS CHANNEL HAS SOME BORDERLINE INTERMITTENT SECTIONS HOWEVER THE AMOUNT OF SCOUR AND FLOW JUSTIFY A STREAM CLASSIFICATION. S6 CLASS

FDIS Site Card

Watershed Code: 910-929000-60300-82400-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # ILP # Site 1

PROJECT

Project Name: Clary/Lime Creek watersheds
 Stream Name (gaz.): LIME CREEK Project Code: 20895
 Project Watershed Code: 910-929000-00000-00000-0000-000-000-000-000-000-000-000

WATERSHED

Gazetted Name: Local Name:
 Watershed Code: 910-929000-60300-82400-0000-0000-000-000-000-000-000-000
 ILP Map#: ILP #: NID Map #: NID #: Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.475905.6143036 Method: GP2 Site Lg: 104 Method: HC Access: H
 GIS UTM (Z.E.N): 9.475905.6143036 Ref. Name:
 Date: 2010/07/30 Time: 09:30 Agency: C860 Crew: BH, KA Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %			Mtd	Avg
Channel Width (m):	MS	5.70	4.70	6.80	5.40	5.00	5.60	7.00				5.74	Method I:	4.0	2.0	C	5.33
Wetted Width (m):	MS	0.60	0.64	0.30	0.49	0.79	1.15	0.92				0.70	Method II:	10.0		C	
Pool Depth (m):	MS	0.16	0.14	0.19	0.44	0.32						0.25					

Wb Depth: .4 .6 .8 Avg: 0.60 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: T

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	S	N	T	N	N	N	D
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 0 0%
 INSTREAM VEG: N A M V
 RB SHP: S
 Texture: F G C B R A
 RIP: C
 STG: MF

WATER

EMS: Temp: 14 Method: T3 Req #: Cond.: 30 Method: S3
 pH: 9.1 Method: P2 Turb.: T M L C Method: GE
 Flood Signs: none Method: GE

MORPHOLOGY

Bed Material: Dominant: F Subdom: C O1 B1 B2 B3 D1 D2 D3
 D95: 80.0 D (cm): 2.00 Morph: RP DISTURBANCE INDICATORS
 Pattern: IR C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: DC
 Confinement: UN
 FSZ: Bars: N SIDE DIAG MID SPAN BR

HABITAT QUALITY

Name	Comments
Spawning Habitat	none- no gravels or riffles longer than 1-2 m (Patsy Lake is void of fish)
OverWinter Habitat	none in creek. Some possible in pond US
Rearing Habitat	poor- shallow pool depth and lack of cover

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 824 F: 10	STD	D	LB 4% grad
R: 824 F: 11	STD	D	to Patsy Lake 9% grad
R: 824 F: 12	STD	U	from Patsy Lake 9% grad

FDIS Site Card

Watershed Code: 910-929000-60300-82400-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # ILP # Site 1

PHOTOS						
Photo		Foc Lg	Dir	Comments		
R:	824	F:	13	STD	D	of Patsy Lake from creek
R:	824	F:	8	STD	U	to pond
R:	824	F:	9	STD	D	towards creek showing plants in pond
WILDLIFE						
Group		Observations				
AMP		frogs				

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 883 Site # 2

PROJECT

Project Name: Clary/Lime Creek watersheds
 Stream Name (gaz.): ILLIANCE RIVER Project Code: 20895
 Project Watershed Code: 910-929800-00000-00000-00000-0000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map #: 103P.044 ILP #: 883 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 2
 Field UTM (Z.E.N): 9.476972.6144355 Method: GP2 Site Lg: 103 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.476972.6144355 Ref. Name: _____
 Date: 2010/07/29 Time: 11:20 Agency: C860 Crew: BH, KA Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg	
Channel Width (m):	MS	2.00	1.10	2.00	2.10	1.70	1.10					1.67	Method I:	16.0	1.0	C	8.50
Wetted Width (m):	MS	0.23	0.58	1.10	1.20	0.86	0.55					0.75	Method II:			C	
Pool Depth (m):	MS	0.23	0.27	0.41	0.23							0.29					

Wb Depth:

.7	.4	.7
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 Avg: 0.60 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: A

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	T	T	N	T	N	D	S
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V
 RB SHP: S
 Texture: F G C B R A
 RIP: M
 STG: MF

LWD: F DIST: C
 LB SHP: S
 Texture: F G C B R A
 RIP: M
 STG: MF

WATER

EMS: Temp: 13 Method: T3 Req #: Cond.: 10 Method: S3
 pH: 6.8 Method: P2 Turb.: T M L C Method: GE
 Flood Signs: none Method: GE

MORPHOLOGY

Bed Material: Dominant: C Subdom: F O1 B1 B2 B3 D1 D2 D3
 D95: 40.0 D (cm): 3.00 Morph: RPC DISTURBANCE INDICATORS
 Pattern: IR Islands: N Coupling: DC Confinement: UN FSZ:
 C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Bars: N SIDE DIAG MID SPAN BR

HABITAT QUALITY

Name	Comments
OverWinter Habitat	Insufficient depth and volume
Spawning Habitat	no suitable substrates for spawning
Rearing Habitat	depth and volume limited

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 883 F: 13 STD		D	view from 10 m US of lake
R: 883 F: 14 STD		NS	small 55 cm drop over boulder -potential fish impediment
R: 883 F: 15 STD		NS	LWD obstruction. 1m drop

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000

Reach # 1.0 ILP Map # 103P.044 ILP # 883 Site 2

PHOTOS					
Photo			Foc Lg	Dir	Comments
R:	883	F: 16	STD	NS	small drop over rock
R:	883	F: 17	STD	BD	POOL
R:	883	F: 18	STD	U	Looking US
R:	883	F: 19	STD	D	View down to confluence with Lake
R:	883	F: 20	STD	U	view 20 m up from lake

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 886 Site # 1

PROJECT

Project Name: Clary/Lime Creek watersheds
 Stream Name (gaz.): ILLIANCE RIVER Project Code: 20895
 Project Watershed Code: 910-929800-00000-00000-00000-0000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map #: 103P.044 ILP #: 886 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.476811.6143900 Method: GP2 Site Lg: 179 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.476811.6143900 Ref. Name: _____
 Date: 2010/07/30 Time: 07:30 Agency: C860 Crew: BH, KA Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg	
Channel Width (m):	MS	1.81	3.00	6.30	2.80	5.50	1.50					3.49		Method I: 1.0	2.0	C	1.50
Wetted Width (m):	MS	0.89	1.60	0.91	1.00	1.30	1.50					1.20		Method II:		C	
Pool Depth (m):	MS	0.20	0.41	0.56	0.46							0.41					

Wb Depth:

.7	1.3	.9
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 Avg: 0.97 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: T

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	T	N	N	T	D	S	T
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V

LWD: N DIST: E
 LB SHP: S RB SHP: S
 Texture: F G C B R A
 RIP: S
 STG: SHR

WATER

EMS: _____ Req #: _____
 Temp: 14 Method: T3 Cond.: 10 Method: S3
 pH: 7.6 Method: P2 Turb.: T M L C Method: GE
 Flood Signs: depressions with wat Method: GE

MORPHOLOGY

Bed Material: Dominant: F Subdom: C O1 B1 B2 B3 D1 D2 D3
 D95: 0.39 D (cm): 3.00 Morph: SP DISTURBANCE INDICATORS

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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 Pattern: IR C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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 Coupling: DC Bars: N SIDE DIAG MID SPAN BR
 Confinement: UN
 FSZ:

HABITAT QUALITY

Name	Comments
OverWinter Habitat	none- insufficient depth
Spawning Habitat	none
Rearing Habitat	poor-too shallow and little cover

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 8836 F: 7	STD	D	view to lake
R: 886 F: 1	STD	U	looking at dry channel
R: 886 F: 2	STD	D	stagnant water

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000

Reach # 1.0 ILP Map # 103P.044 ILP # 886 Site 1

PHOTOS					
Photo		Foc Lg	Dir	Comments	
R: 886	F: 3	STD	D	meander	
R: 886	F: 4	STD	D	vie of meadow	
R: 886	F: 5	STD	D	below meadow	
R: 886	F: 6	STD	NS	D95	
COMMENTS					
Section		Comments			
CHANNEL		becomes dry at 0+179			
MORPHOLOGY		location at 0+140 where channel narrows and gradient increases, channel banks become "v" shaped			
MORPHOLOGY		reach 1. section influenced by lake			

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 887 Site # 1

PROJECT

Project Name: Clary/Lime Creek watersheds
 Stream Name (gaz.): ILLIANCE RIVER Project Code: 20895
 Project Watershed Code: 910-929800-00000-00000-00000-0000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map #: 103P.044 ILP #: 887 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.476691.6143902 Method: GP2 Site Lg: 314 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.476691.6143902 Ref. Name: _____
 Date: 2010/07/29 Time: 16:00 Agency: C860 Crew: BH, KA Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg	
Channel Width (m):	MS	4.10	6.90	3.50	3.80	5.10						4.68		Method I: 8.0	9.0	C	10.33
Wetted Width (m):	MS	1.80	2.10	1.50	2.80	2.10						2.06		Method II: 14.0		C	
Pool Depth (m):	MS	0.31	0.40	0.28	0.16	0.34						0.30					

Wb Depth:

1.0	1.1	1.2
-----	-----	-----

 Avg: 1.10 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: A

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	D	S	T	S	T	T	T
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V
 RB SHP: U
 Texture: F G C B R A
 RIP: M
 STG: MF

WATER

EMS: _____ Req #: _____
 Temp: 14 Method: T3 Cond.: 30 Method: S3
 pH: 7.6 Method: P2 Turb.: T M L C Method: GE
 Flood Signs: dry side channel Method: GE

MORPHOLOGY

Bed Material: Dominant: C Subdom: G O1 B1 B2 B3 D1 D2 D3
 D95: 50.0 D (cm): 5.00 Morph: RPC DISTURBANCE INDICATORS
 Pattern: IR C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: DC
 Confinement: UN
 FSZ:
 Bars: N SIDE DIAG MID SPAN BR

HABITAT QUALITY

Name	Comments
OverWinter Habitat	poor- no pools >.5 m
Spawning Habitat	good. Lots of gravel and riffles and pool tail outs
Rearing Habitat	good- lots of undercut banks and moderately deep pools

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 887 F: 28	STD	NS	moss on rocks near top of site
R: 887 F: 29	STD	NS	LWD boulder at 0+237
R: 887 F: 30	STD	D	0+180 @ LWD and bedrock LB

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000

Reach # 1.0 ILP Map # 103P.044 ILP # 887 Site 1

PHOTOS						
Photo		Foc Lg	Dir	Comments		
R:	887	F:	31	STD	D	LWD and undercut bank
R:	887	F:	32	STD	U	showing typical habitat

FDIS Site Card

Watershed Code: 910-929800-05800-00000-00000-0000-000-000-000-000-000-000
 Reach # 4.0 ILP Map # ILP # Site # 1

PROJECT

Project Name: Clary/Lime Creek watersheds
 Stream Name (gaz.): ILLIANCE RIVER Project Code: 20895
 Project Watershed Code: 910-929800-00000-00000-00000-000-000-000-000-000-000-000

WATERSHED

Gazetted Name: Local Name: Clary Creek
 Watershed Code: 910-929800-05800-00000-00000-0000-000-000-000-000-000-000
 ILP Map#: ILP #: NID Map #: NID #: Reach #: 4.0 Site #: 1
 Field UTM (Z.E.N): 9.476954.6146122 Method: GP2 Site Lg: 100 Method: T Access: H
 GIS UTM (Z.E.N): 9.476954.6146122 Ref. Name:
 Date: 2010/09/11 Time: 09:00 Agency: C860 Crew: JA, NF Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg
Channel Width (m):	MS	7.20	7.20	9.30								7.90	Method I:	2.0	C	2.00
Wetted Width (m):	MS	7.40	7.40	9.70								8.17	Method II:		C	
Pool Depth (m):	MS	1.20										1.20				

Wb Depth: 1.6 Avg: 1.60 Method: MS Stage: L M H No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: M

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	T	T	D	T	N	S	T
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V
 RB SHP: U Texture: F G C B R A
 RIP: M STG: MF

WATER

EMS: Req #: Method: T3 Cond.: Method: S3
 Temp: 11 Method: P2 Turb.: T M L C Method: GE
 pH: 7.6 Method: GE
 Flood Signs: none

MORPHOLOGY

Bed Material: Dominant: C Subdom: G O1 B1 B2 B3 D1 D2 D3
 D95: 47.0 D (cm): 12.00 Morph: RPG DISTURBANCE INDICATORS
 Pattern: SI C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: DC
 Confinement: FC
 FSZ: Bars: N SIDE DIAG MID SPAN BR

HABITAT QUALITY

Name	Comments
OverWinter Habitat	suitable flows and depths make use of this for overwintering likely.
Spawning Habitat	suitable flows, volume and gravels existed for spawning rainbows. Use for spawning is highly likely.
Rearing Habitat	good rearing habitat with suitable boulder and overhanging vegetation

FDIS Site Card

Watershed Code: 910-929800-05800-76800-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # ILP # Site # 1

PROJECT

Project Name: Clary/Lime Creek watersheds
 Stream Name (gaz.): ILLIANCE RIVER Project Code: 20895
 Project Watershed Code: 910-929800-00000-00000-0000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: Local Name:
 Watershed Code: 910-929800-05800-76800-0000-0000-000-000-000-000-000-000
 ILP Map#: ILP #: NID Map #: NID #: Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.477072.6144324 Method: GP2 Site Lg: 326 Method: HC Access: V2
 GIS UTM (Z.E.N): 9.477072.6144324 Ref. Name:
 Date: 2010/07/29 Time: 08:30 Agency: C860 Crew: BH, KA Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %		Mtd	Avg	
Channel Width (m):	MS	5.50	7.60	4.10	5.30	4.10	4.80					5.23	Method I:	2.0	3.0	C	2.50
Wetted Width (m):	MS	1.40	4.20	1.70	3.00	1.90	2.50					2.45	Method II:			C	
Pool Depth (m):	MS	0.32	0.40	0.26	0.21	0.30	0.70					0.36					

Wb Depth:

.9	1.2	.8
----	-----	----

 Avg: 0.97 Method: MS Stage: L M H

No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: M

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	T	N	D	T	T	S	S
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V

LWD: N DIST: E
 LB SHP: V RB SHP: V
 Texture: F G C B R A Texture: F G C B R A
 RIP: M RIP: M
 STG: MF STG: MF

WATER

EMS: Method: T3 Req #: Cond.: 10 Method: S3
 Temp: 18 Method: P2 Turb.: T M L C Method: GE
 pH: 7.1 Method: GE
 Flood Signs: none

MORPHOLOGY

Bed Material: Dominant: C Subdom: R O1 B1 B2 B3 D1 D2 D3
 D95: 137.0 D (cm): 2.00 Morph: RP DISTURBANCE INDICATORS

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------

 Pattern: IR C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------

 Coupling: DC Bars: N SIDE DIAG MID SPAN BR
 Confinement: CO
 FSZ:

HABITAT QUALITY

Name	Comments
OverWinter Habitat	poor. Depth and winter flows may be limiting
Spawning Habitat	poor. suitable substrates limiting
Rearing Habitat	good -suitable habitat exists for rearing RB's observed in this creek.

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 768 F: 10	STD	NS	bedrock bank typical of stream
R: 768 F: 4	STD	U	looking US to lake
R: 768 F: 5	STD	NS	D95

FDIS Site Card

Watershed Code: 910-929800-05800-76800-0000-0000-000-000-000-000-000
 Reach # 1.0 ILP Map # ILP # Site 1

PHOTOS						
Photo		Foc Lg	Dir	Comments		
R:	768	F:	7	STD	NS	typical cobble/riffle
R:	768	F:	8	STD	NS	pool with smal step drop
R:	768	F:	9	STD	NS	moss covered rocks typical of stream
WILDLIFE						
Group		Observations				
BIR		Canadian Geese				
AMP		frog				
MAM		one shrew				

FDIS Site Card

Watershed Code: 910-929800-05800-76800-0000-0000-000-000-000-000-000-000
 Reach # 3.0 ILP Map # ILP # Site # 1

PROJECT

Project Name: Clary/Lime Creek watersheds
 Stream Name (gaz.): ILLIANCE RIVER Project Code: 20895
 Project Watershed Code: 910-929800-00000-00000-0000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: Local Name:
 Watershed Code: 910-929800-05800-76800-0000-0000-000-000-000-000-000-000
 ILP Map#: ILP #: NID Map #: NID #: Reach #: 3.0 Site #: 1
 Field UTM (Z.E.N): 9.476588.6143922 Method: GP2 Site Lg: 400 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.476588.6143922 Ref. Name:
 Date: 2010/07/29 Time: 14:30 Agency: C860 Crew: BH, KA Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %			Mtd	Avg
Channel Width (m):	MS	8.20	6.20	3.40	4.80	6.00	5.60					5.70	Method I:	1.0	2.0	C	1.50
Wetted Width (m):	MS	1.50	2.30	2.50	2.10	3.70	1.90					2.33	Method II:			C	
Pool Depth (m):	MS	0.22	0.51	0.41	0.39	0.39						0.38					

Wb Depth: Avg: 0.77 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: A

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	D	S	T	T	N	T	S
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V

LWD: A DIST: E
 LB SHP: U RB SHP: U
 Texture: F G C B R A
 RIP: M RB RIP: M
 STG: MF STG: MF

WATER

EMS: Temp: 15 Method: T3 Req #: Cond.: 10 Method: S3
 pH: 7.0 Method: P2 Turb.: T M L C Method: GE
 Flood Signs: dewatered side chann Method: GE

MORPHOLOGY

Bed Material: Dominant: C Subdom: F O1 B1 B2 B3 D1 D2 D3
 D95: 30.0 D (cm): 3.00 Morph: RPC DISTURBANCE INDICATORS
 Pattern: IM Islands: O C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Coupling: DC Confinement: UN FSZ:
 Bars: N SIDE DIAG MID SPAN BR

HABITAT QUALITY

Name	Comments
OverWinter Habitat	limited by winter flows. Use of lake in winter highly likely.
Spawning Habitat	good. Abundant suitable spawning gravels
Rearing Habitat	good. Abundant suitable cover

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 768 F: 21	STD	NS	rock barrier at side channel 0+300.
R: 768 F: 22	STD	NS	
R: 768 F: 23	STD	NS	barrier at 0+400 (end of electrofishing)

FDIS Site Card

Watershed Code: 910-929800-05800-76800-0000-0000-000-000-000-000-000-000
 Reach # 3.0 ILP Map # ILP # Site 1

PHOTOS					
Photo		Foc Lg	Dir	Comments	
R: 768	F: 24	STD	U	cobble channel US of barrier	
R: 768	F: 25	STD	D	looking DS to lake	
R: 768	F: 26	STD	NS	typical LWD pool	
R: 768	F: 27	STD	NS	algae and moss on rocks	
COMMENTS					
Section		Comments			
CHANNEL		this inlet and the inlet to south are the likely sources of spawning habitat for the lake			

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 860 Site # 1

PROJECT

Project Name: _____ Project Code: _____
 Stream Name (gaz.): _____
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 860 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.477124.6145964 Method: GP2 Site Lg: 100 Method: HC Access: B
 GIS UTM (Z.E.N): 9.477124.6145964 Ref. Name: _____
 Date: 2010/09/03 Time: 15:00 Agency: C860 Crew: TN/MM Fish Crd?: Incomplete:

CHANNEL

Mtd	width	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %			Mtd	Avg
Channel Width (m):												0.00	Method I:				0.00
Wetted Width (m):												0.00	Method II:				
Pool Depth (m):												0.00					

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: _____

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CROWN CLOSURE _____
 INSTREAM VEG: N A M V
 LWD: _____ DIST: _____
 LB SHP: _____ RB SHP: _____
 Texture: F G C B R A
 RIP: _____ STG: _____

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: _____ Cond.: _____ Method: _____
 pH: _____ Method: _____ Turb.: T M L C Method: _____
 Flood Signs: _____ Method: _____

MORPHOLOGY

Bed Material: _____ Dominant: _____ Subdom: _____ O1 B1 B2 B3 D1 D2 D3
 D95: _____ D (cm): _____ Morph: _____ DISTURBANCE INDICATORS
 Pattern: _____ C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: _____
 Coupling: _____ Bars: N SIDE DIAG MID SPAN BR
 Confinement: _____ FSZ:

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 860 F: 1	STD	U	
R: 860 F: 2	STD	D	

COMMENTS

Section	Comments
MORPHOLOGY	NCD SOME WATER WAS FLOWING IN DERPRESSION BUT DISAPPEARED. NO STREAM EXISTS. ANY STREAM MORPH IS MINIMAL.

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 864 Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-00000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-00000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 864 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.476977.6145724 Method: GP2 Site Lg: 100 Method: HC Access: B
 GIS UTM (Z.E.N): 9.476977.6145724 Ref. Name: _____
 Date: 2010/09/03 Time: 15:40 Agency: C860 Crew: TN/MM Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg
Channel Width (m):													0.00	Method I:			0.00
Wetted Width (m):													0.00	Method II:			
Pool Depth (m):													0.00				

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total:

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CROWN CLOSURE
 INSTREAM VEG: N A M V
 LB SHP: _____ RB SHP: _____
 Texture: F G C B R A
 RIP: _____ STG: _____

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: _____ Cond.: _____ Method: _____
 pH: _____ Method: _____ Turb.: T M L C Method: _____
 Flood Signs: _____ Method: _____

MORPHOLOGY

Bed Material: _____ Dominant: _____ Subdom: _____ O1 B1 B2 B3 D1 D2 D3
 D95: _____ D (cm): _____ Morph: _____ DISTURBANCE INDICATORS
 Pattern: _____ C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: _____
 Coupling: _____ Bars: N SIDE DIAG MID SPAN BR
 Confinement: _____ FSZ:

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 864 F: 1	STD	U	
R: 864 F: 2	STD	D	

COMMENTS

Section	Comments
MORPHOLOGY	THIS DRAINAGE HAS NO SCOUR JUST DEPRESSIONS WITH WATER FLOWING OVER MOSS.

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 867 Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 867 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.476940.6145604 Method: GP2 Site Lg: 100 Method: HC Access: B
 GIS UTM (Z.E.N): 9.476940.6145604 Ref. Name: _____
 Date: 2010/09/03 Time: 13:37 Agency: C860 Crew: TN/MM Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg
Channel Width (m):													0.00	Method I:			0.00
Wetted Width (m):													0.00	Method II:			
Pool Depth (m):													0.00				

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total:

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CROWN CLOSURE
 INSTREAM VEG: N A M V
 LB SHP: _____ RB SHP: _____
 Texture: F G C B R A
 RIP: _____
 STG: _____

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: _____ Cond.: _____ Method: _____
 pH: _____ Method: _____
 Flood Signs: _____ Method: _____ Turb.: T M L C Method: _____

MORPHOLOGY

Bed Material:	Dominant:	Subdom:	Morph:	O1	B1	B2	B3	D1	D2	D3			
D95:	D (cm):			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Pattern:				DISTURBANCE INDICATORS									
Islands:				C1	C2	C3	C4	C5	S1	S2	S3	S4	S5
Coupling:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Confinement:				Bars: N <input type="checkbox"/> SIDE <input type="checkbox"/> DIAG <input type="checkbox"/> MID <input type="checkbox"/> SPAN <input type="checkbox"/> BR <input type="checkbox"/>									
FSZ: <input type="checkbox"/>													

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 867 F: 1	STD	U	
R: 867 F: 2	STD	D	

COMMENTS

Section	Comments
MORPHOLOGY	NO SCOUR. WATER FLOWING OVER VEG.

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 869 Site # 1

PROJECT

Project Name:
 Stream Name (gaz.):
 Project Watershed Code: 910-929800-05800-00000-00000-0000-000-000-000-000-000
 Project Code:

WATERSHED

Gazetted Name: Local Name:
 Watershed Code: 000-000000-00000-00000-00000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 869 NID Map #: NID #: Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.476929.6145325 Method: GP2 Site Lg: 200 Method: HC Access: B
 GIS UTM (Z.E.N): 9.476929.6145325 Ref. Name:
 Date: 2010/09/03 Time: 13:30 Agency: C860 Crew: TN/MM Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg	
Channel Width (m):	MS	0.60	0.70	0.80	0.30	0.50	0.40					0.55	Method I:	7.0	6.0	C	6.50
Wetted Width (m):	MS	0.60	0.70	0.80	0.30	0.50	0.40					0.55	Method II:			C	
Pool Depth (m):	MS	0.30	0.20	0.08	0.10	0.10	0.10					0.15					

Wb Depth: .4 .5 .7 Avg: 0.53 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: T

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	S	S	N	S	T	D	N
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE

3 41-70%

INSTREAM VEG: N A M V

LWD: F DIST: E

LB SHP: U

Texture: F G C B R A

RIP: C

STG: MF

RB SHP: U

Texture: F G C B R A

RIP: C

STG: MF

WATER

EMS: Temp: 8 Method: T3 Req #: Cond.: 10 Method: S3
 pH: 5.5 Method: P2 Turb.: T M L C Method: GE
 Flood Signs: NONE Method: GE

MORPHOLOGY

Bed Material: Dominant: F Subdom: G O1 B1 B2 B3 D1 D2 D3
 D95: 0.01 D (cm): 0.01 Morph: SP DISTURBANCE INDICATORS
 Pattern: IR C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: DC
 Confinement: UN
 FSZ: Bars: N SIDE DIAG MID SPAN BR

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 869 F: 1	STD	U	
R: 869 F: 2	STD	D	

COMMENTS

Section	Comments
MORPHOLOGY	THIS STREAM IS A BORDERLINE NCD

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 870 Site # 1

PROJECT

Project Name: _____ Project Code: _____
 Stream Name (gaz.): _____
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 870 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.476800.6145207 Method: GP2 Site Lg: 100 Method: HC Access: B
 GIS UTM (Z.E.N): 9.476800.6145207 Ref. Name: _____
 Date: 2010/09/03 Time: 14:40 Agency: C860 Crew: TN/MM Fish Crd?: Incomplete:

CHANNEL

Mtd	width	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %			Mtd	Avg
Channel Width (m):												0.00	Method I:				0.00
Wetted Width (m):												0.00	Method II:				
Pool Depth (m):												0.00					

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total:

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CROWN CLOSURE
 INSTREAM VEG: N A M V
 LB SHP: _____ RB SHP: _____
 Texture: F G C B R A
 RIP: _____
 STG: _____

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: _____ Cond.: _____ Method: _____
 pH: _____ Method: _____
 Flood Signs: _____ Method: _____ Turb.: T M L C Method: _____

MORPHOLOGY

Bed Material: _____ Dominant: _____ Subdom: _____ O1 B1 B2 B3 D1 D2 D3
 D95: _____ D (cm): _____ Morph: _____ DISTURBANCE INDICATORS
 Pattern: _____ C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: _____
 Coupling: _____ Bars: N SIDE DIAG MID SPAN BR
 Confinement: _____ FSZ:

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 870 F: 1	STD	U	
R: 870 F: 2	STD	D	

COMMENTS

Section	Comments
MORPHOLOGY	FLOWS OVER MOSS. NO SCOUR. THIS DRAINAGE IS INFLUENCED NEAR LAKE WHERE THE VERY ACTIVE CHANNEL OF CLARY CREEK INTERSECTS IT 30M U/S FROM LAKE

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 871 Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 871 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.476066.6145551 Method: GP2 Site Lg: 150 Method: HC Access: B
 GIS UTM (Z.E.N): 9.476066.6145551 Ref. Name: _____
 Date: 2010/09/03 Time: 15:56 Agency: C860 Crew: TN/MM Fish Crd?: Incomplete:

CHANNEL

Mtd	width	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %			Mtd	Avg
Channel Width (m):												0.00	Method I:				0.00
Wetted Width (m):												0.00	Method II:				
Pool Depth (m):												0.00					

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total:

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CROWN CLOSURE _____
 INSTREAM VEG: N A M V
 LB SHP: _____ RB SHP: _____
 Texture: F G C B R A
 RIP: _____
 STG: _____

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: _____ Cond.: _____ Method: _____
 pH: _____ Method: _____
 Flood Signs: _____ Method: _____ Turb.: T M L C Method: _____

MORPHOLOGY

Bed Material: _____ Dominant: _____ Subdom: _____ O1 B1 B2 B3 D1 D2 D3
 D95: _____ D (cm): _____ Morph: _____
 Pattern: _____ DISTURBANCE INDICATORS
 Islands: _____ C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Coupling: _____
 Confinement: _____ Bars: N SIDE DIAG MID SPAN BR
 FSZ:

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 871 F: 1	STD	U	
R: 871 F: 2	STD	D	

COMMENTS

Section	Comments
MORPHOLOGY	WATER FLOWING OVER VEGETATION AND ORGANICS. LITTLE SCOUR

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 872 Site # 1

PROJECT

Project Name: _____ Project Code: _____
 Stream Name (gaz.): _____
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 872 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.476202.6145409 Method: GP2 Site Lg: 100 Method: HC Access: B
 GIS UTM (Z.E.N): 9.476202.6145409 Ref. Name: _____
 Date: 2010/09/03 Time: 15:40 Agency: C860 Crew: TN/MM Fish Crd?: Incomplete:

CHANNEL

Mtd	width	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %	Mtd	Avg
Channel Width (m):												0.00	Method I:		0.00
Wetted Width (m):												0.00	Method II:		
Pool Depth (m):												0.00			

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total:

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CROWN CLOSURE

INSTREAM VEG: N A M V

LWD: _____ DIST: _____
 LB SHP: _____
 Texture: F G C B R A
 RIP: _____
 STG: _____

RB SHP: _____
 Texture: F G C B R A
 RIP: _____
 STG: _____

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: _____ Cond.: _____ Method: _____
 pH: _____ Method: _____
 Flood Signs: _____ Method: _____ Turb.: T M L C Method: _____

MORPHOLOGY

Bed Material: _____ Dominant: _____ Subdom: _____ O1 B1 B2 B3 D1 D2 D3
 D95: _____ D (cm): _____ Morph: _____ DISTURBANCE INDICATORS
 Pattern: _____ C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: _____
 Coupling: _____
 Confinement: _____ Bars: N SIDE DIAG MID SPAN BR
 FSZ:

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 872 F: 1	STD	U	NO CHANNEL
R: 872 F: 2	STD	D	

COMMENTS

Section	Comments
MORPHOLOGY	VEGETATED DRW WITH FLOWING WATER

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 873 Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 873 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.476467.6145034 Method: GP2 Site Lg: 50 Method: HC Access: B
 GIS UTM (Z.E.N): 9.476467.6145034 Ref. Name: _____
 Date: 2010/09/03 Time: 15:30 Agency: C860 Crew: TN/MM Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg
Channel Width (m):													0.00	Method I:			0.00
Wetted Width (m):													0.00	Method II:			
Pool Depth (m):													0.00				

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total:

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CROWN CLOSURE
 INSTREAM VEG: N A M V
 LB SHP: _____ RB SHP: _____
 Texture: F G C B R A
 RIP: _____
 STG: _____

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: _____ Cond.: _____ Method: _____
 pH: _____ Method: _____
 Flood Signs: _____ Method: _____ Turb.: T M L C Method: _____

MORPHOLOGY

Bed Material: _____ Dominant: _____ Subdom: _____ O1 B1 B2 B3 D1 D2 D3
 D95: _____ D (cm): _____ Morph: _____ DISTURBANCE INDICATORS
 Pattern: _____ C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: _____
 Coupling: _____
 Confinement: _____ Bars: N SIDE DIAG MID SPAN BR
 FSZ:

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 873 F: 1	STD	U	
R: 873 F: 2	STD	D	

COMMENTS

Section	Comments
CHANNEL	NO VISIBLE CHANNEL

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 2.0 ILP Map # 103P.044 ILP # 873 Site 1

PHOTOS				
Photo		Foc Lg	Dir	Comments
R: 873	F: 14	STD	X	LEFT BANK
COMMENTS				
Section		Comments		
MORPHOLOGY		20 m DS FROM CL 1.5 m BEDROCK FALLS INTO CASCADE		

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 875 Site 1

PHOTOS				
Photo		Foc Lg	Dir	Comments
R:	875	F:	4	STD D
COMMENTS				
Section		Comments		
MORPHOLOGY		A STEEP PART EXISTS FOR ~10 m @ 10 m FROM LAKE. THIS STEP-POOL DOES NOT APPEAR IMPASSABLE. THE CULVERT AT ROAD AND RTHE APPROACH SLOPES ARE AN IMPASS.		

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 3.0 ILP Map # 103P.044 ILP # 875 Site # 1

PROJECT

Project Name:
 Stream Name (gaz.):
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000-000
 Project Code:

WATERSHED

Gazetted Name: Local Name:
 Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 875 NID Map #: NID #: Reach #: 3.0 Site #: 1
 Field UTM (Z.E.N): 9.476470.6144444 Method: GP2 Site Lg: 100 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.476470.6144444 Ref. Name: ID2
 Date: 2010/09/06 Time: 12:20 Agency: C860 Crew: NF/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %	Mtd	Avg	
Channel Width (m):	MS											0.00	Method I:		C	0.00
Wetted Width (m):	MS											0.00	Method II:		C	
Pool Depth (m):	MS											0.00				

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total:

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CROWN CLOSURE

INSTREAM VEG: N A M V

LWD: DIST:
 LB SHP: Texture: F G C B R A
 RIP: STG:

RB SHP: Texture: F G C B R A
 RIP: STG:

WATER

EMS: Req #: Method: T3 Cond.: Method: S3
 Temp: Method: P2 Turb.: T M L C Method:
 pH: Method: GE
 Flood Signs:

MORPHOLOGY

Bed Material: Dominant: Subdom: O1 B1 B2 B3 D1 D2 D3
 D95: D (cm): Morph: DISTURBANCE INDICATORS
 Pattern: C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands:
 Coupling: Bars: N SIDE DIAG MID SPAN BR
 Confinement: FSZ:

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 875 F: 21	STD	U	
R: 875 F: 22	STD	D	
R: 875 F: 23	STD	X	LEFT BANK

COMMENTS

Section	Comments
MORPHOLOGY	NO CONTINUOUS STREAM MORPHOLOGY CHARACTERISTICS

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 4.0 ILP Map # 103P.044 ILP # 875 Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 875 NID Map #: _____ NID #: _____ Reach #: 4.0 Site #: 1
 Field UTM (Z.E.N): 9.476261.6144421 Method: GP2 Site Lg: 100 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.476261.6144421 Ref. Name: ID5
 Date: 2010/09/06 Time: 11:55 Agency: C860 Crew: NF,VE Fish Crd?: Incomplete:

CHANNEL

Mtd	width	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %			Mtd	Avg
Channel Width (m):												0.00	Method I:				0.00
Wetted Width (m):												0.00	Method II:				
Pool Depth (m):												0.00					

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total:

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CROWN CLOSURE
 INSTREAM VEG: N A M V
 LWD: _____ DIST: _____
 LB SHP: _____ RB SHP: _____
 Texture: F G C B R A
 RIP: _____ STG: _____

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: _____ Cond.: _____ Method: _____
 pH: _____ Method: _____
 Flood Signs: _____ Method: _____ Turb.: T M L C Method: _____

MORPHOLOGY

Bed Material: _____ Dominant: _____ Subdom: _____ O1 B1 B2 B3 D1 D2 D3
 D95: _____ D (cm): _____ Morph: _____ DISTURBANCE INDICATORS
 Pattern: _____ C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: _____
 Coupling: _____ Bars: N SIDE DIAG MID SPAN BR
 Confinement: _____ FSZ:

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 875 F: 11	STD	U	
R: 875 F: 12	STD	D	
R: 875 F: 13	STD	X	OF LEFT BANK

COMMENTS

Section	Comments
MORPHOLOGY	NVC BUT SOME VEGETATION SPECIES THAT ARE INDICATIVE OF MOIST GROUND

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 2.0 ILP Map # 103P.044 ILP # 876 Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-00000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-00000-0000-000-000-000-000-000-000-000
 ILP Map #: 103P.044 ILP #: 876 NID Map #: _____ NID #: _____ Reach #: 2.0 Site #: 1
 Field UTM (Z.E.N): 9.476247.6144501 Method: GP2 Site Lg: 100 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.476247.6144501 Ref. Name: 4a
 Date: 2010/09/06 Time: 11:20 Agency: C860 Crew: TN/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg	
Channel Width (m):	MS	0.80	1.70	1.00	0.90	0.80	0.70					0.98	Method I:	60.0	62.0	C	46.75
Wetted Width (m):	MS	0.80	1.70	1.00	0.90	0.80	0.70					0.98	Method II:	27.0	38.0	C	
Pool Depth (m):	MS	0.05	0.05	0.10	0.05	0.15	0.10					0.08					

Wb Depth: Avg: 0.10 Method: MS Stage: L M H

No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: M

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	D	T	S	N	N	T	N
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 2 21-40%
 INSTREAM VEG: N A M V
 RB SHP: S
 Texture: F G C B R A
 RIP: M
 STG: MF

LWD: F DIST: E
 LB SHP: S
 Texture: F G C B R A
 RIP: M
 STG: MF

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: T3 Cond.: _____ Method: S3
 pH: _____ Method: P2 Turb.: T M L C Method: GE
 Flood Signs: NONE Method: GE

MORPHOLOGY

Bed Material: Dominant: C Subdom: B O1 B1 B2 B3 D1 D2 D3
 D95: 33.6 D (cm): 14.60 Morph: SP
 Pattern: ST DISTURBANCE INDICATORS C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: DC Bars: N SIDE DIAG MID SPAN BR
 Confinement: UN
 FSZ:

HABITAT QUALITY

Name	Comments
OverWinter Habitat	NONE
Spawning Habitat	LIMITED SUBSTRATES, SHALLOW, STEEP
Rearing Habitat	POOR- TOO STEEP AND SHALLOW

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 876 F: 1	STD	U	
R: 876 F: 2	STD	D	
R: 876 F: 3	STD	X	LEFT BANK

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 896 Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-00000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-00000-0000-000-000-000-000-000-000-000
 ILP Map #: 103P.044 ILP #: 896 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.475988.6144000 Method: GP2 Site Lg: 100 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.475988.6144000 Ref. Name: ID12
 Date: 2010/09/03 Time: 15:30 Agency: C860 Crew: NF/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg	
Channel Width (m):	MS	0.90	1.50	1.50	0.50	1.40	1.00					1.13	Method I:	10.0	1.0	C	4.00
Wetted Width (m):	MS	0.90	1.50	1.50	0.50	1.40	1.00					1.13	Method II:	1.0		C	
Pool Depth (m):	MS	0.40	0.50	0.20	0.30	0.60	0.40					0.40					

Wb Depth: .1 .2 Avg: 0.15 Method: MS Stage: L M H

No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: T

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	T	N	T	N	S	D	N
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V
 RB SHP: V
 Texture: F G C B R A
 RIP: M
 STG: MF

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: T3 Cond.: _____ Method: S3
 pH: _____ Method: P2 Turb.: T M L C Method: GE
 Flood Signs: _____ Method: GE

MORPHOLOGY

Bed Material: Dominant: F Subdom: C O1 B1 B2 B3 D1 D2 D3
 D95: 22.0 D (cm): 6.10 Morph: LC Morph: LC
 Pattern: SI DISTURBANCE INDICATORS
 Islands: O C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Coupling: PC
 Confinement: OC
 FSZ: Bars: N SIDE DIAG MID SPAN BR

HABITAT QUALITY

Name	Comments
OverWinter Habitat	POOR
Spawning Habitat	POOR -UPSTREAM OF 40% BARRIER
Rearing Habitat	MODERATE

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 896 F: 21	STD	U	
R: 896 F: 22	STD	U	
R: 896 F: 23	STD	D	

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000

Reach # 1.0 ILP Map # 103P.044 ILP # 896 Site 1

PHOTOS				
Photo		Foc Lg	Dir	Comments
R:	896	F:	24	STD
			X	LEFT BANK
COMMENTS				
Section		Comments		
MORPHOLOGY		LARGE CHANNEL @ CENTRE LINE BUT STEEP D/S WITH B AND R.		

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 2.0 ILP Map # 103P.044 ILP # 896 Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map #: 103P.044 ILP #: 896 NID Map #: _____ NID #: _____ Reach #: 2.0 Site #: 1
 Field UTM (Z.E.N): 9.475864.6144141 Method: GP2 Site Lg: 100 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.475864.6144141 Ref. Name: ID7
 Date: 2010/09/03 Time: 16:00 Agency: C860 Crew: NF/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %			Mtd	Avg
Channel Width (m):	MS	2.10	1.60	1.60	6.00	3.80	4.80					3.32	Method I:	0.0	0.0	C	0.00
Wetted Width (m):	MS	2.60	2.10	2.10	6.50	3.80	4.20					3.55	Method II:			C	
Pool Depth (m):	MS	0.80	0.50	0.30	0.50							0.53					

Wb Depth: .1 .1 .1 Avg: 0.10 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: T

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	N	N	N	N	D	N	N
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V
 RB SHP: S
 Texture: F G C B R A
 RIP: M
 STG: MF

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: T3 Cond.: _____ Method: S3
 pH: _____ Method: P2 Turb.: T M L C Method: GE
 Flood Signs: NONE Method: GE

MORPHOLOGY

Bed Material: Dominant: F Subdom: NA O1 B1 B2 B3 D1 D2 D3
 D95: 0.10 D (cm): 0.10 Morph: LC Morph: LC
 Pattern: SI DISTURBANCE INDICATORS C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: PC
 Confinement: OC
 FSZ:
 Bars: N SIDE DIAG MID SPAN BR

HABITAT QUALITY

Name	Comments
OverWinter Habitat	MOD/POOR
Rearing Habitat	MODERATE
Spawning Habitat	POOR -TOO STEEP

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 896 F: 1	STD	U	
R: 896 F: 2	STD	D	
R: 896 F: 3	STD	X	RIGHT BANK

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 2.0 ILP Map # 103P.044 ILP # 896 Site 2

PHOTOS				
Photo		Foc Lg	Dir	Comments
R: 899	F: 4	STD	D	D/S TOWARD CL 10 m BELOW PERSON
COMMENTS				
Section		Comments		
MORPHOLOGY		1.5m BEDROCK FALLS 5m U/S OF CL. 3 m BEDROCK FALLS 12 m U/S OF CL.		
CHANNEL		TRIB 5M N OF CL. SMALL CHANNEL <.5m LIMITED SCOUR. TRIB COMES IN 15m D/S OF CL		
MORPHOLOGY		CREEK BELOW CL TURNS AND FLOWS SOUTH 50 m U/S FROM ILP 896 R3 SITE 1		

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 897 Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 897 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.476048.6144035 Method: GP2 Site Lg: 100 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.476048.6144035 Ref. Name: ID6
 Date: 2010/09/03 Time: 15:55 Agency: C860 Crew: NF/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg
Channel Width (m):													0.00	Method I:			0.00
Wetted Width (m):													0.00	Method II:			
Pool Depth (m):													0.00				

Wb Depth: Avg: 0.00 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: _____

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:							
Loc: P/S/O:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

 CROWN CLOSURE _____
 INSTREAM VEG: N A M V
 LWD: _____ DIST: _____
 LB SHP: _____ RB SHP: _____
 Texture: F G C B R A
 RIP: _____
 STG: _____

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: _____ Cond.: _____ Method: _____
 pH: _____ Method: _____
 Flood Signs: _____ Method: _____ Turb.: T M L C Method: _____

MORPHOLOGY

Bed Material: _____ Dominant: _____ Subdom: _____ O1 B1 B2 B3 D1 D2 D3
 D95: _____ D (cm): _____ Morph: _____
 Pattern: _____ DISTURBANCE INDICATORS
 Islands: _____ C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Coupling: _____
 Confinement: _____ Bars: N SIDE DIAG MID SPAN BR
 FSZ:

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 897 F: 1	STD	U	
R: 897 F: 2	STD	D	

COMMENTS

Section	Comments
MORPHOLOGY	WALKED 50 m CIRCLE AROUND SITE. NVC.

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-000-000-000-000-000-000
 Reach # 2.0 ILP Map # 103P.044 ILP # 900 Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-00000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-00000-0000-000-000-000-000-000-000
 ILP Map #: 103P.044 ILP #: 900 NID Map #: _____ NID #: _____ Reach #: 2.0 Site #: 1
 Field UTM (Z.E.N): 9.475565.6143773 Method: GP2 Site Lg: 100 Method: HC Access: H
 GIS UTM (Z.E.N): 9.475565.6143773 Ref. Name: ID13
 Date: 2010/09/03 Time: 14:20 Agency: C860 Crew: NF/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg	
Channel Width (m):	MS	1.40	0.60	0.70	1.30	1.20	1.90	2.00	0.80	0.80	0.80	1.24		Method I: 25.0	5.0	C	16.67
Wetted Width (m):	MS	1.40	0.60	0.70	1.30	1.20	1.90	2.00	0.80			1.24		Method II: 20.0		C	
Pool Depth (m):	MS	0.05	0.20	0.10	0.20	0.20	0.20	0.20	0.10			0.16					

Wb Depth: .2 .1 .2 Avg: 0.17 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: A

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	S	T	T	N	N	D	N
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V
 RB SHP: S
 Texture: F G C B R A
 RIP: M
 STG: MF

LWD: F DIST: E
 LB SHP: S
 Texture: F G C B R A
 RIP: M
 STG: MF

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: T3 Cond.: _____ Method: S3
 pH: _____ Method: P2 Turb.: T M L C Method: GE
 Flood Signs: _____ Method: GE

MORPHOLOGY

Bed Material: Dominant: C Subdom: B O1 B1 B2 B3 D1 D2 D3
 D95: 35.0 D (cm): 10.00 Morph: SPB DISTURBANCE INDICATORS
 Pattern: IR C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: O
 Coupling: CO Bars: N SIDE DIAG MID SPAN BR
 Confinement: FC
 FSZ:

HABITAT QUALITY

Name	Comments
OverWinter Habitat	POOR- INSUFFICIENT POOLS
Rearing Habitat	MOD- LOTS OF LWD COVER BUT STEEP
Spawning Habitat	MODERATE -SOME SUITABLE GRAVELS PRESENT BUT LIMITED

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 900 F: 1	STD	U	
R: 900 F: 2	STD	D	

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000-000
Reach # 2.0 ILP Map # 103P.044 ILP # 900 Site 1

COMMENTS	
Section	Comments
MORPHOLOGY	BOULDER BEDROCK FALLS UP TO 4m. TYPICALLY 1.2 m

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000-000
Reach # 1.0 ILP Map # 103P.044 ILP # 913 Site 1

COMMENTS	
Section	Comments
MORPHOLOGY	THIS SECOND OUTLET TO CLARY LAKE LOOKS MANMADE. MADE WITH ANGULAR ROCKS AND PIPE CULVERTS ALLOWING FLOW FROM LAKE. THIS IS A FISH STREAM.

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 4.0 ILP Map # 103P.044 ILP # 914 Site # 1

PROJECT

Project Name:
 Stream Name (gaz.):
 Project Watershed Code: 910-929800-05800-00000-00000-0000-000-000-000-000-000-000
 Project Code:

WATERSHED

Gazetted Name: Local Name:
 Watershed Code: 000-000000-00000-00000-00000-0000-000-000-000-000-000-000-000
 ILP Map #: 103P.044 ILP #: 914 NID Map #: NID #: Reach #: 4.0 Site #: 1
 Field UTM (Z.E.N): 9.475578.6144724 Method: GP2 Site Lg: 100 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.475578.6144724 Ref. Name: ID10
 Date: 2010/09/03 Time: 17:30 Agency: C860 Crew: NF/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg	
Channel Width (m):	MS	1.30	0.60	0.60	0.90	1.00	1.90					1.05	Method I:	15.0	15.0	C	15.00
Wetted Width (m):	MS	1.30	0.60	0.60	0.90	1.00	1.90					1.05	Method II:			C	
Pool Depth (m):	MS	0.20	0.15	0.10	0.20	0.10	0.40					0.19					

Wb Depth: .1 .1 .1 Avg: 0.10 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: A

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	N	N	S	N	N	D	N
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V
 RB SHP: S
 Texture: F G C B R A
 RIP: M
 STG: MF

LWD: N DIST: E
 LB SHP: S
 Texture: F G C B R A
 RIP: M
 STG: MF

WATER

EMS: Req #: Method: T3 Cond.: Method: S3
 Temp: Method: P2 Turb.: T M L C Method: GE
 pH: Method: GE
 Flood Signs: NONE

MORPHOLOGY

Bed Material: Dominant: F Subdom: C O1 B1 B2 B3 D1 D2 D3
 D95: 5.00 D (cm): 0.10 Morph: LC DISTURBANCE INDICATORS
 Pattern: SI C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: DC Bars: N SIDE DIAG MID SPAN BR
 Confinement: UN
 FSZ:

HABITAT QUALITY

Name	Comments
Rearing Habitat	MODERATE
OverWinter Habitat	POOR -NO POOLS
Spawning Habitat	POOR -NO GRAVEL

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 914 F: 1	STD	U	
R: 914 F: 2	STD	D	
R: 914 F: 3	STD	X	LEFT BANK

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 915 Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-00000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 ILP Map #: 103P.044 ILP #: 915 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.475417.6144849 Method: GP2 Site Lg: 100 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.475417.6144849 Ref. Name: ID11
 Date: 2010/09/03 Time: 17:55 Agency: C860 Crew: NF/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg	
Channel Width (m):	MS	0.60	0.50	0.60	1.80	1.20	1.20					0.98	Method I:	15.0	1.0	C	5.67
Wetted Width (m):	MS	0.60	0.50	0.60	1.80	1.20	1.20					0.98	Method II:	1.0		C	
Pool Depth (m):	MS	0.10	0.05	0.15	0.30							0.15					

Wb Depth: .1 .2 Avg: 0.15 Method: MS Stage: L M H

No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: M

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	N	N	S	N	N	D	N
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V
 RB SHP: S
 Texture: F G C B R A
 RIP: M
 STG: MF

LWD: N DIST: E
 LB SHP: S
 Texture: F G C B R A
 RIP: M
 STG: MF

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: T3 Cond.: _____ Method: S3
 pH: _____ Method: P2 Turb.: T M L C Method: GE
 Flood Signs: NONE Method: GE

MORPHOLOGY

Bed Material: Dominant: C Subdom: F O1 B1 B2 B3 D1 D2 D3
 D95: 16.9 D (cm): 0.10 Morph: LC
 Pattern: ME DISTURBANCE INDICATORS
 Islands: N C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Coupling: PC
 Confinement: OC Bars: N SIDE DIAG MID SPAN BR
 FSZ:

HABITAT QUALITY

Name	Comments
OverWinter Habitat	NO DEEP POOLS
Rearing Habitat	MODERATE- SOME SUITABLE COVER
Spawning Habitat	NONE NO GRAVELS

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 915 F: 1	STD	U	
R: 915 F: 2	STD	D	
R: 915 F: 3	STD	X	LEFT BANK

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000-000
Reach # 1.0 ILP Map # 103P.044 ILP # 915 Site 1

COMMENTS	
Section	Comments
MORPHOLOGY	BECOMES LOW GRADIENT AT CL AND D/S
MORPHOLOGY	2 TRIBS COME IN D/S OF CL. 1 @ 25m DS, 1 AT 30m D/S

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 917 Site # 1

PROJECT

Project Name:
 Stream Name (gaz.):
 Project Watershed Code: 910-929800-05800-00000-00000-0000-000-000-000-000-000-000
 Project Code:

WATERSHED

Gazetted Name: Local Name:
 Watershed Code: 000-000000-00000-00000-00000-0000-000-000-000-000-000-000-000
 ILP Map #: 103P.044 ILP #: 917 NID Map #: NID #: Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.475788.6143938 Method: GP2 Site Lg: 100 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.475788.6143938 Ref. Name: ID12A
 Date: 2010/09/03 Time: 15:00 Agency: C860 Crew: NF/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg		
Channel Width (m):	MS	1.00	1.00	0.40	1.70	1.15	1.20					1.08		Method I:	5.0	20.0	C	12.50
Wetted Width (m):	MS	1.00	1.00	0.40	1.70	1.15	1.20					1.08		Method II:			C	
Pool Depth (m):	MS	0.37	0.15	0.10	0.10	0.30	0.40					0.24						

Wb Depth: .1 .1 .1 Avg: 0.10 Method: MS Stage: L M H No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: T

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	S	T	N	N	N	D	N
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE

1 1-20%

INSTREAM VEG: N A M V

LWD: F DIST: E

LB SHP: S

Texture: F G C B R A

RIP: M

STG: MF

RB SHP: S

Texture: F G C B R A

RIP: M

STG: MF

WATER

EMS: Req #: Temp: Method: T3 Cond.: Method: S3
 pH: Method: P2 Turb.: T M L C Method: GE
 Flood Signs: Method: GE

MORPHOLOGY

Bed Material: Dominant: F Subdom: NA O1 B1 B2 B3 D1 D2 D3
 D95: 5.00 D (cm): 0.10 Morph: LC DISTURBANCE INDICATORS
 Pattern: SI C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: PC Bars: N SIDE DIAG MID SPAN BR
 Confinement: OC FSZ:

HABITAT QUALITY

Name	Comments
Rearing Habitat	MODERATE
OverWinter Habitat	POOR-NO DEEP POOLS
Spawning Habitat	FINES-NO SUBSTRATE

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 917 F: 1	STD	U	
R: 917 F: 2	STD	D	
R: 917 F: 3	STD	X	OF LEFT BANK

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000

Reach #	ILP Map #	ILP #	Site
1.0	103P.044	917	1

COMMENTS	
Section	Comments
CHANNEL	WL UPSTREAM

FDIS Site Card

Watershed Code: 000-000000-00000-00000-00000-0000-0000-000-000-000-000-000
 Reach # 1.0 ILP Map # 103P.044 ILP # 925 Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-00000-0000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 000-000000-00000-00000-00000-0000-000-000-000-000-000-000
 ILP Map#: 103P.044 ILP #: 925 NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.475739.6144430 Method: GP2 Site Lg: 100 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.475739.6144430 Ref. Name: ID9
 Date: 2010/09/03 Time: 17:10 Agency: C860 Crew: NF/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg	
Channel Width (m):	MS	0.90	0.80	0.40	1.10							0.80	Method I:	25.0	1.0	C	13.00
Wetted Width (m):	MS	0.90	0.80	0.40	1.10							0.80	Method II:			C	
Pool Depth (m):	MS	0.02	0.25	0.15	0.40							0.21					

Wb Depth: Avg: 0.15 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: A

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	N	N	N	N	N	D	N
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V
 RB SHP: S
 Texture: F G C B R A
 RIP: M
 STG: MF

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: T3 Cond.: _____ Method: S3
 pH: _____ Method: P2 Turb.: T M L C Method: GE
 Flood Signs: NONE Method: GE

MORPHOLOGY

Bed Material: Dominant: F Subdom: NA O1 B1 B2 B3 D1 D2 D3
 D95: 0.10 D (cm): 0.10 Morph: LC DISTURBANCE INDICATORS
 Pattern: SI C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: DC Bars: N SIDE DIAG MID SPAN BR
 Confinement: UN
 FSZ:

HABITAT QUALITY

Name	Comments
Other	ALL HABITAT PARMAETERS POOR AS A RESULT OF BARRIER 45%

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 896 F: 11	STD	U	
R: 896 F: 12	STD	D	
R: 896 F: 13	STD	X	LEFT BANK
R: 896 F: 14	STD	U	NCD

FDIS Site Card

Watershed Code: 000-000000-00000-00000-0000-0000-000-000-000-000-000-000-000
Reach # 1.0 ILP Map # 103P.044 ILP # 925 Site 1

COMMENTS	
Section	Comments
MORPHOLOGY	BECOMES SUBSURFACE AND INTERMITTEDNT US OF CL

FDIS Site Card

Watershed Code: 910-929800-05800-61300-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # ILP # Site 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 910-929800-05800-61300-0000-0000-000-000-000-000-000-000
 ILP Map#: _____ ILP #: _____ NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.477144.6146250 Method: GP2 Site Lg: 100 Method: HC Access: H
 GIS UTM (Z.E.N): 9.477144.6146250 Ref. Name: _____
 Date: 2010/09/30 Time: 17:30 Agency: C860 Crew: JA/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg	
Channel Width (m):	MS	1.50	1.10	0.70	0.60	1.10	1.20					1.03		Method I: 1.0	1.0	C	1.00
Wetted Width (m):	MS	1.80	1.30	0.90	0.80	1.50	1.40					1.28		Method II:		C	
Pool Depth (m):	MS	0.15										0.15					

Wb Depth: .1 .2 .3 Avg: 0.20 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: A

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	S	S	N	S	T	D	S
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 3 41-70%
 INSTREAM VEG: N A M V
 RB SHP: U
 Texture: F G C B R A
 RIP: M
 STG: INIT

WATER

EMS: _____ Req #: _____
 Temp: 8 Method: T3 Cond.: 10 Method: S3
 pH: 5.6 Method: P2 Turb.: T M L C Method: GE
 Flood Signs: NONE Method: GE

MORPHOLOGY

Bed Material: Dominant: G Subdom: F O1 B1 B2 B3 D1 D2 D3
 D95: 0.19 D (cm): 0.05 Morph: RPG DISTURBANCE INDICATORS
 Pattern: SI C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: DC Bars: N SIDE DIAG MID SPAN BR
 Confinement: UN
 FSZ:

HABITAT QUALITY

Name	Comments
Spawning Habitat	MODERATE-SOME SUITABLE HABITAT LIMITED BY DEPTH AND FLOW
OverWinter Habitat	POOR-DEPTH AND FLOW LIMITING
Rearing Habitat	MODERATE-SUITABLE COVER THROUGHOUT

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 613 F: 1	STD	U	
R: 613 F: 2	STD	D	

FDIS Site Card

Watershed Code: 910-929800-05800-61300-0000-0000-000-000-000-000-000
Reach # 1.0 ILP Map # ILP # Site 1

COMMENTS	
Section	Comments
MORPHOLOGY	S4- KNOWN TO INHABIT FISH

FDIS Site Card

Watershed Code: 910-929800-05800-61400-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # ILP # Site 1

PROJECT

Project Name:
 Stream Name (gaz.):
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000-000
 Project Code:

WATERSHED

Gazetted Name: Local Name:
 Watershed Code: 910-929800-05800-61400-0000-0000-000-000-000-000-000-000
 ILP Map#: ILP #: NID Map #: NID #: Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.477231.6146212 Method: GP2 Site Lg: 125 Method: HC Access: H
 GIS UTM (Z.E.N): 9.477231.6146212 Ref. Name:
 Date: 2010/09/16 Time: 15:30 Agency: C860 Crew: JA/MM Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg	
Channel Width (m):	MS	8.30	7.40	9.10	7.10	7.40	7.60	8.10				7.86		Method I: 1.0	2.0	C	1.50
Wetted Width (m):	MS	7.30	6.90	7.00	6.20	6.50	6.20	7.70				6.83		Method II:		C	
Pool Depth (m):	MS	0.20	0.30	0.20	0.40	0.40	0.15	0.25				0.27					

Wb Depth: .3 Avg: 0.30 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: M

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	T	S	S	T	S	D	T
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 2 21-40%
 INSTREAM VEG: N A M V
 RB SHP: S
 Texture: F G C B R A
 RIP: S
 STG: INIT

WATER

EMS: Temp: 11 Method: T3 Req #: Cond.: 56 Method: S3
 pH: Method: P2 Turb.: T M L C Method: GE
 Flood Signs: NONE Method: GE

MORPHOLOGY

Bed Material: Dominant: C Subdom: G O1 B1 B2 B3 D1 D2 D3
 D95: 25.0 D (cm): 7.00 Morph: RPC DISTURBANCE INDICATORS
 Pattern: SI Islands: N Coupling: DC Confinement: UN FSZ:
 Bars: N SIDE DIAG MID SPAN BR

HABITAT QUALITY

Name	Comments
OverWinter Habitat	DEPTH AND FLOW SUITABLE-LAKE OVERWINTERING IS EXCELLENT
Spawning Habitat	EXCELLENT-SUITABLE SPAWNING SUBSTRATES WITHIN PROXIMITY TO LAKE
Rearing Habitat	EXCELLENT-ABUNDANT COVER THROUGHOUT

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 614 F: 1	STD	U	
R: 614 F: 2	STD	D	

FDIS Site Card

Watershed Code: 910-929800-05800-61400-0000-0000-000-000-000-000-000
Reach # 1.0 ILP Map # ILP # Site 1

COMMENTS	
Section	Comments
MORPHOLOGY	S2 KNOWN FISH STREAM

FDIS Site Card

Watershed Code: 910-929800-05800-63400-0000-0000-000-000-000-000-000-000
 Reach # 1.0 ILP Map # ILP # Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 910-929800-05800-63400-0000-0000-000-000-000-000-000-000
 ILP Map#: _____ ILP #: _____ NID Map #: _____ NID #: _____ Reach #: 1.0 Site #: 1
 Field UTM (Z.E.N): 9.477139.6145892 Method: GP2 Site Lg: 200 Method: HC Access: B
 GIS UTM (Z.E.N): 9.477139.6145892 Ref. Name: _____
 Date: 2010/09/03 Time: 12:45 Agency: C860 Crew: TN/MM Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg	Gadient %			Mtd	Avg
Channel Width (m):	MS	3.00	2.70	3.10	2.80	2.30	2.90					2.80	Method I:	4.0	5.0	C	5.33
Wetted Width (m):	MS	3.20	2.50	2.20	2.60	2.30	2.70					2.58	Method II:	7.0		C	
Pool Depth (m):	MS	0.35	0.28	0.15	0.20	0.20	0.15					0.22					

Wb Depth:

.5	.6	.5
----	----	----

 Avg: 0.53 Method: MS Stage: L M H

No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: A

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	S	S	S	S	D	S	N
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 3 41-70%
 INSTREAM VEG: N A M V
 RB SHP: S
 Texture: F G C B R A
 RIP: C
 STG: MF

LWD: A DIST: E
 LB SHP: S
 Texture: F G C B R A
 RIP: C
 STG: MF

WATER

EMS: Temp: 8 Method: T3 Req #: Cond.: 4 Method: S3
 pH: 5.2 Method: P2 Turb.: T M L C Method: GE
 Flood Signs: NONE Method: GE

MORPHOLOGY

Bed Material: Dominant: C Subdom: G O1 B1 B2 B3 D1 D2 D3
 D95: 45.0 D (cm): 10.0 Morph: RPC DISTURBANCE INDICATORS
 Pattern: IR C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: CO
 Confinement: EN
 FSZ: Bars: N SIDE DIAG MID SPAN BR

HABITAT QUALITY

Name	Comments
OverWinter Habitat	POOR IN STREAM. EXCELLENT IN LAKE.
Rearing Habitat	EXCELLENT-ABUNDANT HABITAT THROUGHOUT
Spawning Habitat	TOO ANGULAR AND COMPACTED. THE SURVEYED SITE EXHIBITED POOR POTENTIAL.

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 634 F: 1	STD	U	HIGH WATER
R: 634 F: 2	STD	D	

FDIS Site Card

Watershed Code: 910-929800-05800-63400-0000-0000-000-000-000-000-000

Reach #	ILP Map #	ILP #	Site
1.0			1

COMMENTS	
Section	Comments
MORPHOLOGY	SERIES OF DROPS ~100+ m U/S FROM LAKE

FDIS Site Card

Watershed Code: 910-929800-05800-76800-0000-0000-000-000-000-000-000
Reach # 5.0 ILP Map # ILP # Site 1

COMMENTS	
Section	Comments
MORPHOLOGY	card completed US of barrier

FDIS Site Card

Watershed Code: 910-929800-05800-76800-0000-0000-000-000-000-000-000-000
 Reach # 6.0 ILP Map # ILP # Site # 1

PROJECT

Project Name: _____
 Stream Name (gaz.): _____ Project Code: _____
 Project Watershed Code: 910-929800-05800-00000-0000-0000-000-000-000-000-000-000

WATERSHED

Gazetted Name: _____ Local Name: _____
 Watershed Code: 910-929800-05800-76800-0000-0000-000-000-000-000-000-000
 ILP Map#: _____ ILP #: _____ NID Map #: _____ NID #: _____ Reach #: 6.0 Site #: 1
 Field UTM (Z.E.N): 9.474701.6143520 Method: GP2 Site Lg: 100 Method: HC Access: FT
 GIS UTM (Z.E.N): 9.474701.6143520 Ref. Name: ID14
 Date: 2010/09/03 Time: 13:40 Agency: C860 Crew: NF/VE Fish Crd?: Incomplete:

CHANNEL

	Mtd	width	width	width	width	width	width	width	width	width	width	Avg		Gadient %	Mtd	Avg		
Channel Width (m):	MS	0.60	0.75	1.20	0.40	1.30	4.70					1.49		Method I:	15.0	20.0	C	12.00
Wetted Width (m):	MS	0.60	0.75	1.30	0.50	1.40	4.70					1.54		Method II:	1.0		C	
Pool Depth (m):	MS	0.30	0.10	0.30	0.10	0.30	0.80					0.32						

Wb Depth: .1 .2 Avg: 0.15 Method: MS Stage: L M H
 No Vis.Ch.: Intermittent:
 Dw: Tribs.:

COVER Total: T

Type:	SWD	LWD	B	U	DP	OV	IV
Amount:	N	N	N	N	S	N	D
Loc: P/S/O:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

CROWN CLOSURE
 1 1-20%
 INSTREAM VEG: N A M V

LWD: N DIST: E
 LB SHP: U RB SHP: U
 Texture: F G C B R A
 RIP: M STG: MF

WATER

EMS: _____ Req #: _____
 Temp: _____ Method: T3 Cond.: _____ Method: S3
 pH: _____ Method: P2 Turb.: T M L C Method: GE
 Flood Signs: _____ Method: GE

MORPHOLOGY

Bed Material: Dominant: F Subdom: NA O1 B1 B2 B3 D1 D2 D3
 D95: 0.10 D (cm): 0.10 Morph: LC DISTURBANCE INDICATORS
 Pattern: IR C1 C2 C3 C4 C5 S1 S2 S3 S4 S5
 Islands: N
 Coupling: PC Bars: N SIDE DIAG MID SPAN BR
 Confinement: OC FSZ:

HABITAT QUALITY

Name	Comments
OverWinter Habitat	LIMITED DEEP POOLS
Rearing Habitat	LITTLE COVER-FINE SUBSTRATE
Spawning Habitat	NO GRAVELS

PHOTOS

Photo	Foc Lg	Dir	Comments
R: 918 F: 1	STD	U	U/S OF ROAD
R: 918 F: 2	STD	U	AT ROAD SITE
R: 918 F: 3	STD	D	

FDIS Site Card

Watershed Code: 910-929800-05800-76800-0000-0000-000-000-000-000-000
Reach # 6.0 ILP Map # ILP # Site 1

COMMENTS	
Section	Comments
MORPHOLOGY	WETLAND AT CL. SMALL CHANNEL DRAINS IN.