

Investigator: Donya
Data Recorder: Donya

Stream: FRY
Date: 7/15/22

Notes:
Left and Right facing downstream

Site ID	wetted width → L, R	Bar width	Lft depth	Lctr depth	Ctr depth	Rctr depth	Rht depth	channel code
FRY1A	2.1L, 1.94R	2 M	1.5	2	3	2.5	1	KUN
FRY1B	2.55		2.5	2.5	4.5	S.S	1	82-UN
FRY1C	2.8		2.5	6	1.5	0.1	5	R-UN
FRY2A	3.1		2.5	3.5	0.5	0.1	5	R-UN
FRY2B	1.95		2.5	3.5	4	0.5	5	RUN
FRY2C	1.44		2.5	4.5	2	7.5	5	RUN
FRY3A	1.98		1.5	5.5	1.3	6.5	1-S	RUN
FRY3B	2		2	6.5	7	3	12	R UN
FRY3C	2.44		2	6.5	16.5	3.5	0.5	RIFT
FRY4A	13.03		0.5	8	4.5	4	0.5	20UN
FRY4B	1.95		1.5	5.5	8.5	7.5	5.5	RHF
FRY4C	2.9		1.5	2.5	0	11.5	1	12;RF
FRY5A	6.055A		1	9.5	11	15.5	7	KITT
FRY5B	3-1		1	9.5	27.5	15.5	7	POO1
FRY5C	1.65		1	11.2	12	12.5	3	R UN
FRY6A	3.01		1.5	2.3	7.5	33	1.5	R UN
FRY6B	3.61		1.5	6.5	0	2.5	0.5	R-FF
FRY6C	3.55		0.5	3.5	1.3	2.5	4	R-FF
FRY7A	1.15		1.5	2	5	1.5	3	RUN
FRY7B	1.15		1	8	8	5.5	3	RUN
FRY7C	1.9		1.5	8	10	2.5	1	POOL
FRY8A	1.15		1	7	0	0.5	1	RUN
FRY8B	1.15		1.5	6	10	2	1	RIFT
FRY8C	1.15		1.5	8	10	2	1	RUN
FRY9A	2.4		1.5	3.5	3.5	28.5	1	POOL
FRY9B	0.65		0.5	1.5	1.5	0	1.5	R UN
FRY9C	0.65		0.5	1.5	1.5	0	1.5	R UN

Investigator: M. McMillan
Data Recorder: R. Moore

Stream: FRY
Date: July 15, 2022

Notes:

Left and Right facing downstream

Site ID	Embeddedness	bank stability (L,R)	riparian width (L,R)	veg. protection (L,R)	% Canopy Cover
FRY1A	11	9	7	10	10
FRY1B	8	8	7	10	10
FRY1C	11	9	9	10	10
FRY2A	11	9	8	10	10
FRY2B	11	10	9	10	10
FRY2C	13	10	8	10	7
FRY3A	11	10	9	10	10
FRY3B	12	9	7	10	10
FRY3C	10	10	9	10	10
FRY4A	8	5	10	10	10
FRY4B	8	9	8	10	10
FRY4C	11	8	9	10	10
FRY5A	6	2	9	10	10
FRY5B	6	8	3	10	5
FRY5C	11	7	5	10	5
FRY6A	10	16	7	10	10
FRY6B	13	3	8	10	10
FRY6C	11	8	5	10	10
FRY7A	10	9	9	10	10
FRY7B	11	9	8	10	10
FRY7C	8	9	15	10	10
FRY8A	9	8	8	10	10
FRY8B	10	2	7	10	10
FRY8C	9	3	6	10	10
FRY9A	8	6	7	10	10
FRY9B	5	3	7	10	10
FRY9C	5	2	6	10	8

Sediment investigator: M. McMillan
Stream: FRY

Data Recorder: R. MOORE
Slope Investigators: M. McMillan

Date: July 15, 2022
pool = 1, riffle/ru

Size Category	Tally FRY1	Tally FRY2	Tally FRY3	Tally FRY4	Site	% Slope (1,2)
2		10		5		3
2.8	"	2	"	1	"	2
4	"	3	"	1	"	1
5.6	"	7	"	3	"	2
8		12	"	1		10
11	"	6		=		10
16	"	5		x		7
22.6	"	10	"	3		2
32	"	7		9		7
45	"	11		9		8
64	"	13		13		14
90	"	16		x		13
128	"	15		-		13
180	"	5		x		3
260	"	5		x		5
Large Boulder	"	9		x		21
Bedrock						
Size Category	Tally FRY5	Tally FRY6	Tally FRY7	Tally FRY8	Tally FRY9	
2	1		5		3	10
2.8	0	"	1	2		5
4	"	2		6		2
5.6	"	9		8		3
8		10		9		4
11	"	16		x		13
16	"	8		x		10
22.6	"	6	"	5		5
32	"	1		4		11
45	"	7		5		4
64	"	11		x		12
90	"	10		x		7
128	"	13		5	(3)	14
180	"	8		7		9
260	"	8		7		8
Large Boulder	"	25		x		15
Bedrock	0	0	0	0	0	0

OM
EAS used Donya nose @ 5% slope

FRY used Donya forehead @ 0

Site ID	Embeddedness	bank stability (L,R)	riparian width (L,R)	veg. protection (L,R)	% Canopy Cover
EAS1A	15	5, 8	6, 6	8, 8	86.2%
EAS1B	14	9, 7	10, 2	10, 7	55.18%
EAS1C	14	9, 7	10, 4	10, 9	75.16%
EAS2A	19	8, 7	10, 10	10, 10	65.53%
EAS2B	14	8, 7	9, 10	9, 10	59.37%
EAS2C	3	8, 7	9, 10	10, 10	95%
EAS3A	16	9, 7	10, 10	10, 10	87%
EAS3B	14	9, 8	10, 10	10, 10	87%
EAS3C	14	9, 8	10, 10	10, 10	83.9%
EAS4A	17	8, 9	10, 10	10, 10	81.1%
EAS4B	14	8, 8	10, 10	10, 10	68.1%
EAS4C	15	8, 9	10, 10	10, 10	92%
EAS5A	15	7, 7	10, 10	10, 10	69.73%
EAS5B	14	8, 7	10, 10	10, 10	96.76%
EAS5C	19	8, 9	10, 10	10, 10	78.6%
EAS6A	10	8, 8	10, 10	10, 10	81%
EAS6B	14	8, 8	10, 10	10, 10	70
EAS6C	15	7, 7	10, 10	10, 10	74.5%
EAS7A	15	7, 7	10, 10	10, 10	89.5%
EAS7B	15	7, 7	10, 10	10, 10	71%
EAS7C	13	8, 7	10, 10	10, 10	88.37%
EAS8A	13	9, 10	10, 10	10, 10	80.6%
EAS8B	10	9, 9	10, 10	10, 10	85%
EAS8C	1	8, 7	10, 10	10, 10	86.61%
EAS9A	8	5, 7	10, 10	10, 10	84.8%
EAS9B	1	9, 10	10, 10	10, 10	89.78%
EAS9C	0	10, 10	10, 10	10, 10	

Investigator:
Data Recorder:

Date: 01/21/12
Notes:
Left and Right facing downstream

Stream:

Site ID	wetted width	Bar width	Lft depth	Ctr depth	Rctr depth	Rht depth	channel code
EAS1A	1.15 m	0.4 m	3.5 cm	8.9 cm	7.3 cm	4.10 cm	RN
EAS1B	3.55 m		5.3	6.0	2.9	5.5	RNRD
EAS1C	1.80		3.7 cm	4.8	0.3	0.5	RN
EAS2A	1.30	0.2	1	3.3	2.1	2	RN
EAS2B	1 m	6.6	9.8	10.1	9.7	8.4	RN
EAS2C	1.63	3.7	4.8	10.3	3.1	1.4	RN
EAS3A	2.20	1.1	12.1	6.5	3.7	4.2	RN
EAS3B	2m	1.5	3.7	9.3	7.6	7.4	RN
EAS3C	3.70	0.7	2.7	3.2	10.4	3.1	PBD
EAS4A	1.4	1.5	4.35	4.5	3	2	RIFTIC
EAS4B	1.30	2.1	0.9	0.7	1.4	0.3	RFLC
EAS4C	1.40	0.4m	0.7	0.1	1.9	1.9	RUN
EAS5A	1m	1.5	2.3	0.3	2.1	0.2	RN
EAS5B	2m	6.1	5.4	3.63	2	0.1	RN
EAS5C	3.8	10.3	24.1	1.8-0	17.0	4.9	RN
EAS6A	1.9	2.7	4.3	8.9	7.8	5.0	RN
EAS6B	2.40	5.6	1.7	25.1	23.7	9.6	PBD
EAS6C	1.50	1.7	0.9	2.9	1.7	1.3	RN
EAS7A	1.40	3.4	1.5	6.8	5.2	1.4	RN
EAS7B	1.67	1.2	3.1	6.2	7.4	3.5	RN
EAS7C	2	0.4	2.2	9.4	3.3	1.2	PBD
EAS8A	1.1		0.5	2	7.5	1.1	RIFT
EAS8B	1.3		1.5	2.5	5	1	RIFT
EAS8C	1.2		3.5	3	2	2	RIFT
EAS9A	1.2 m		0.5	4	3.0	1.5	RIFT
EAS9B	DRY		4		3.5	1.2	RIFT
EAS9C	0.45		5		3.5	1	P001

Sediment investigator: M. McMullan

Data Recorder: R. Moore

Stream: EAS!

Slope Investigators: M. McMullan

middle -
pool middle +

Date: July 14, 2022

pool = 1, riffle/run

Size Category	Tally EAS1	Tally EAS2	Tally EAS3	Tally EAS4	Site	% Slope (1,2)
2	1				EAS1	
2.8					EAS2	
4					EAS3	
5.6					EAS4	
8					EAS5	
11					EAS6	
16					EAS7	
22.6					EAS8	12/16
32					Site	LWD (dia, len) m
45					EAS8	(.25, 2.9)
64					EAS9	(35, 3.95)
90					EAS9	(35, 4.1)
128					EAS9	(4, 3) tree root
180						
260						
Large Boulder					=	
Bedrock					=	
Size Category	Tally EAS5	Tally EAS6	Tally EAS7	Tally EAS8	Tally EAS9	
2	1			15	12	= Slope EAS9
2.8				1	1	20, 34
4				1	1	1
5.6				1	1	1
8				18	2	
11				1	1	3 =
16				X 4	1	
22.6				3	2	
32				4	3	
45				5	1	
64				X 11	4	
90				X 15	3	
128				10	9	
180				16	8	
260				= 8	5	
Large Boulder						
Bedrock				~ 28	~ 50	

0m

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