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Redwood National
Park Files

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REDWOOD CREEK BASIN BARRIER FISH SURVEY - SUMMER/FALL 1995 DATA (CONTINUED)

TRIBUTARY: Little Lost Man Creek				ABOVE OR <u>BELOW</u> BARRIER (circle)				DATE: 9/26/95				PAGE 2 OF 9								
ELECTROFISHING: 300V 90HZ																				
SUBSECTION NAME/NO.: 1				LENGTH OF SUBSECTION: 13.4 M				HABITAT: PDL												
PASS 1 TIME: 711 seconds				PASS 2 TIME: 677 seconds				PASS 3 TIME: 559 seconds												
SPECIES			NUMBER			SPECIES			NUMBER			SPECIES			NUMBER			TOTAL		
SHD			11			SHD			3			SHD			4			18		
PGS			4			PGS			10			PGS			0			14		

species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)
SHD	46	1.0	PGS	34	2.2	PGS	58	5.5						
	41	1.2		42	3.2		42	3.6						
	54	1.7	PGS	50	7.5		50	4.0						
	76	5.0	— PASS 2 —				43	2.2						
	51	1.7	SHD	44	1.1	PGS	33	1.6						
	46	1.3	SHD	7.4	7.1	— PASS 3 —								
	51	1.6	SHD	70	3.3	SHD	55	2.3						
	48	1.2	PGS	37	1.8		48	1.4						
	56	2.6		30	1.0		49	1.5						
	45	1.0		30	1.4	SHD	45	1.1						
SHD	50	1.8		50	3.8	— END —								
PGS	33	1.5	PGS	39	1.9									

REDWOOD CREEK BASIN BARRIER FISH SURVEY - SUMMER/FALL 1995 DATA (CONTINUED)

TRIBUTARY: <u>Little Lost Man Creek</u>						ABOVE OR <u>(BELOW)</u> BARRIER (drde)			DATE: <u>9/26/95</u>			PAGE 3 OF 9		
ELECTROFISHING: <u>300 v 90 Hz</u>														
SUBSECTION NAME/NO.: <u>2</u>						LENGTH OF SUBSECTION <u>5.8</u> M			HABITAT: <u>Riffle</u>					
PASS 1 TIME: <u>174</u> seconds					PASS 2 TIME: <u>139</u> seconds					PASS 3 TIME: <u>147</u> seconds				
SPECIES			NUMBER		SPECIES			NUMBER		SPECIES			NUMBER	
<u>SHD</u>			<u>4</u>		<u>SHD</u>			<u>1</u>		<u>SHD</u>			<u>5</u>	
<u>PGS</u>			<u>2</u>		<u>PGS</u>			<u>1</u>		<u>PGS</u>			<u>3</u>	
					<u>T. FROG</u>			<u>1</u>		<u>T. FROG</u>			<u>2</u>	

species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)
<u>*SHD</u>	<u>50</u>	<u>2.0</u>	<u>—</u>	<u>END</u>	<u>—</u>									
<u>SHD</u>	<u>41</u>	<u>0.9</u>												
<u>1</u>	<u>46</u>	<u>2.1</u>												
<u>SHD</u>	<u>63</u>	<u>3.1</u>												
<u>PGS</u>	<u>50</u>	<u>4.2</u>												
<u>PGS</u>	<u>60</u>	<u>7.3</u>												
<u>—</u>	<u>PASS 2</u>	<u>—</u>												
<u>SHD</u>	<u>67</u>	<u>3.2</u>												
<u>PGS</u>	<u>40</u>	<u>2.9</u>												
<u>T. FROG</u>	<u>51</u>	<u>1.7</u>												
<u>—</u>	<u>PASS 3</u>	<u>—</u>												
<u>T. FROG</u>	<u>47</u>	<u>1.1</u>												

dead

REDWOOD CREEK BASIN BARRIER FISH SURVEY - SUMMER/FALL 1995 DATA (CONTINUED)

TRIBUTARY: Little Lost Man Creek						ABOVE OR <u>BELOW</u> BARRIER (circle)			DATE 9/20/95			PAGE 1 OF 9								
POOL																				
PASS 1 TIME: 536 seconds			PASS 2 TIME: 473 seconds			PASS 3 TIME: 470 seconds														
SPECIES			NUMBER			SPECIES			NUMBER			TOTAL								
SHD			7			SHD			2			SHD			5			14		
T-Frog			1			T. FROG			Ø			T. FROG			Ø			1		
PGS			4			PGS			Ø			PGS			1			5		
species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	Wt (g)						
SHD	61	3.2	- PASS 2 -																	
	55	1.9	SHD	80	5.8															
	44	1.0	SHD	115	17.2															
	63	2.9	- PASS 3 -																	
	48	1.3	SHD	41	0.8															
	132	22.4	↓	114	15.7															
SHD	48	1.8	↓	83	2.6															
T-fog	53	1.6	↓	64	3.7															
PGS	31	1.1	SHD	51	1.7															
PGS	44	3.5	PGS	108	54.2															
PGS	63	8.3																		
PGS	48	4.3																		

REDWOOD CREEK BASIN BARRIER FISH SURVEY - SUMMER/FALL 1995 DATA (CONTINUED)

ABOVE OR <u>BELOW</u> BARRIER (drde)										DATE: 9/26/95		PAGE 5 OF 9	
ELECTROFISHING: 400 90 HZ													
SUBSECTION NAME/NO.: 4				LENGTH OF SUBSECTION: 7.5 M				HABITAT:					
PASS1 TIME: 269 seconds			PASS 2 TIME: 239 seconds			PASS 3 TIME: 225 seconds							
SPECIES			NUMBER		SPECIES			NUMBER		TOTAL			
SHD			6		SHD			5		12			
PGS			1		PGS			0		1			

species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)
SHD	49	1.2	SHD	60	2.9									
	72	4.2	—	PASS	3 —									
	41	1.0	SHD	42	1.0									
	100	10.3	—	END	—									
	100	11.8												
SHD	27	0.6												
PGS	88	23.8												
—	PASS 2	—												
SHD	41	1.0												
	51	1.8												
	47	1.2												
SHD	47	1.1												

REDWOOD CREEK BASIN BARRIER FISH SURVEY - SUMMER/FALL 1995 DATA (CONTINUED)

TRIBUTARY: <u>Little Lost Man Creek</u>			ABOVE OR <u>BELOW</u> BARRIER (drde)			DATE: <u>27 SEP 95</u>			PAGE <u>6</u> OF <u>9</u>					
ELECTROFISHING: <u>400 v</u> <u>90 Hz</u>														
SUBSECTION NAME/NO.: <u>5</u>			LENGTH OF SUBSECTION: <u>8.1</u> M			HABITAT: <u>Rifle</u>								
PASS 1 TIME: <u>252</u> seconds			PASS 2 TIME: <u>253</u> seconds			PASS 3 TIME: <u>229</u> seconds								
SPECIES		NUMBER	SPECIES		NUMBER	SPECIES		NUMBER	SPECIES		NUMBER	TOTAL		
SHD		3	SHD		1	SHD		1	SHD		1	5		
PGS		4	PGS		0	PGS		1	PGS		1	5		
			T. FROG		3	T. FROG		1	T. FROG		1	4		
species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)
SHD	59	~~2.4~~ 2.4	—	PASS	3	—								
SHD	60	2.6	SHD	41	0.9									
SHD	44	1.2	PGS*	119	61.8									
PGS	43	2.7	T. FROG	49	1.2									
PGS	44	3.2	—	END	—									
PGS	54	6.0												
PGS	51	5.1												
—	PASS 2	—												
SHD	51	1.6												
T. FROG	51	1.5												
T. FROG	49	1.3												
T. FROG	46	1.4												

* Terrest. PGS

Terrestrial, 1 mm - no kills

REDWOOD CREEK BASIN BARRIER FISH SURVEY • SUMMER/FALL 1995 DATA (CONTINUED)

TRIBUTARY: <u>Little Lost Man CK</u>				ABOVE OR <u>BELOW</u> BARRIER (circle)				DATE <u>27 SEP 95</u>		PAGE <u>7 OF 9</u>	
ELECTROFISHING: <u>400v</u> <u>90</u>											
SUBSECTION NAME/NO.: <u>6</u>				LENGTH OF SUBSECTION: <u>8.1</u> M				HABITAT: <u>1</u>			
PASS 1 TIME: _____ seconds			PASS 2 TIME: <u>407</u> seconds			PASS 3 TIME: <u>438</u> seconds					
SPECIES		NUMBER	SPECIES		NUMBER	SPECIES		NUMBER	TOTAL		
SHD		15	SHD		3	SHD		5	23		
PGS		4	PGS		3	PGS		3	10		

species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)	species	FKL (mm)	WT (g)
SHD	45	1.1	SHD	64	2.8	PGS	58	7.4						
SHD	147	33.0	SHD	51	1.5	PGS	46	4.1						
SHD	101	11.7	SHD	43	1.0	—	PASS	3	—					
SHD	49	1.3	PGS	52	4.9	SHD	101	10.3						
SHD	51	1.4	PGS	62	8.9	SHD	66	3.4						
SHD	56	2.4	PGS	121	62.6	SHD	84	6.6						
SHD	52	1.9	PGS	eaten by one above		SHD	76	4.9						
SHD	51	1.6	—	PASS 2	—	SHD	47	1.1						
SHD	66	4.2	SHD	54	2.2	PGS	47	3.8						
SHD	67	3.8	1	40	1.0	PGS	50	5.5						
SHD	51	1.8	SHD	46	1.0	PGS	122	72.5						
SHD	98	10.1	PGS	33	1.7									

PGS-1 was eaten by the larger PGS