

103-90-06

Mouth



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High tide area



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850' above
high tide

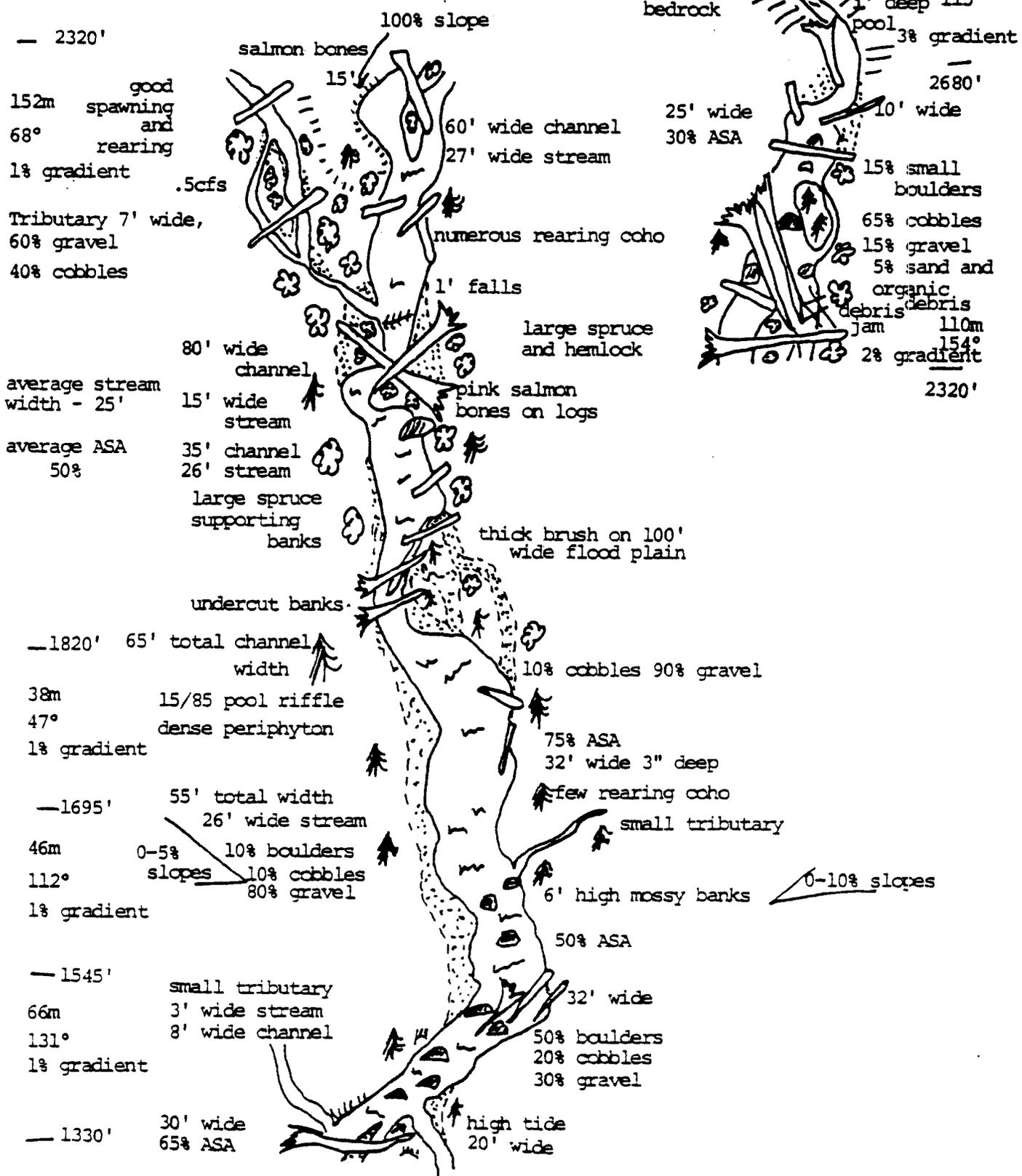


PEAK ESCAPEMENT RECORD

103-90-04 Sarheen Cove-Head (El Capitan Passage)

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
9/14/29	1,000	325		
1941	28,000	1,500	1,200 coho	
9/18/42	8,000	2,000		Good
9/23/43	10,000	1,000		Excellent
8/25/44	7,000	1,800		Excellent. 500 at mouth
9/19/45	150,000	1,600		Excellent. 300,000 at mouth
10/15/46	20,000	5,000		Excellent. None at mouth.
10/4/47	1,000	1,000		Poor. None at mouth.
9/16/48	209 (250 dead)	105 (40 dead)	2 coho (10 dead coho)	
9/19/53	170	75 (40 dead)		None at mouth. 1,000-2,000 went upstream 8/24/53.
9/16/55	25,000			
9/2/56				15,000 at mouth.
9/17/57	250	75		
8/4/58				400 pink off mouth
1959	12,000	7,000		50 pinks, 200 chums at mouth.
9/28/60	300	500		
8/27/61	3,010			
9/27/61		2,200		
8/17/62		17		
9/3/62	900			
8/21/63	330	None seen		
1965	None seen	None seen		
9/1/65	100	"		
8/23/66	100	"		

Adult coho pass over the cascade area. The upstream section has little spawning rearing coho in most pools. Cobble and bedrock substrate, 4% gradient and several small falls.



— 2320'
 152m good spawning and rearing
 68°
 1% gradient
 .5cfs
 Tributary 7' wide,
 60% gravel
 40% cobbles

average stream width - 25'
 average ASA 50%

— 1820'
 38m 15/85 pool riffle
 47°
 1% gradient
 dense periphyton

— 1695'
 46m 55' total width
 26' wide stream
 0-5% slopes
 10% boulders
 10% cobbles
 80% gravel
 1% gradient

— 1545'
 66m small tributary
 3' wide stream
 8' wide channel
 1% gradient

— 1330'
 30' wide
 65% ASA
 high tide
 20' wide

2750'
 20' rock banks
 1' deep
 pool
 3% gradient
 2680'
 25' wide
 30% ASA
 10' wide
 15% small boulders
 65% cobbles
 15% gravel
 5% sand and organic debris
 debris jam
 110m
 2% gradient
 2320'