

TABLE 15. Length Frequency of Age 2 and Age 3 Fall-run Chinook Salmon Used to Determine the Size Separating Grilse from Adults, South Fork Trinity River, 1984 through 1986, and 1988 through 1990. Numbers Double Underlined Indicate the Size Separating Grilse from Adults.

Fork length (cm)	1984					1985					1986				
	Number of fish		Number of misclassified fish			Number of fish		Number of misclassified fish			Number of fish		Number of misclassified fish		
	Ase 2	Age 3	Ace 2	Ase 3	Total	Aae 2	Age 3	Age 2	Age 3	Total	Ase 2	Age 3	Age 2	Age 3	Total
40															
41	1														
42	0														
43	3					1					2				
44	1					2					3	2			
45	1					3					2	0			
46	1					4					8	1			
47	1					5					6	0			
48	1		3	0	3	7					8	0			
49	2		2	0	2	6					9	0			
50	1		1	0	1	8					12	0			
51	1		0	0	0	9					11	1			
52			0	0	0	5					4	0			
53		1	0	1	1	10					5	2	5	6	11
54		1	0	2	2	9					1	0	4	6	10
55		0	0	2	2	7					1	1	3	7	10
56		2	0	4	4	6					1	1	2	8	10
57		1				4					0	1	2	9	11
58		1				7					2	2	0	11	11
59		5				2	1	4	1	5	1	1	0	12	12
60		3				2	0	2	1	3	1	0	0	12	12
61		5				1	0	1	1	2	3	1	3	7	10
62		2				0	1	1	2	3	5	1	3	7	10
63		1				1	1	0	3	3	5	1	3	7	10
64		2					1	0	4	4	3	1	3	7	10
65		4					1				4	1	3	7	10
Total	13	28				99	5				75	54			

TABLE 15 (continued). Length Frequency of Age 2 and Age 3 Fall-run Chinook Salmon Used to Determine the Size Separating Grilse from Adults, South Fork Trinity River, 1984 through 1986, and 1988 through 1990. Numbers Double Underlined Indicate the Size Separating Grilse from Adults.

Fork length (cm)	1988						1989						1990							
	Number of fish		Number of <u>misclassified fish</u>				Number of fish		Number of <u>misclassified fish</u>				Number of fish		Number of <u>misclassified fish</u>					
	Age 2	Age 3	Age 2	Age 3	Total	Age 2	Age 3	Age 2	Age 3	Total	Age 2	Age 3	Age 2	Age 3	Total					
40																1				
41																0				
42																2				
43																5				
44	1															6	1			
45	0															4	0			
46	0															3	0			
47	0						1	1								5	0			
48	1						0	0								9	0			
49	6						1	0								2	2			
50	7						1	0	2	1	3					1	0	5	3	8
51	1						0	0	2	1	3					2	1	3	4	7
52	4						2	0	0	1	<u>1</u>					1	0	2	4	<u>6</u>
53	1							0	0	1	<u>1</u>					1	1	1	5	<u>6</u>
54	4	1						0	0	1	1					0	1	1	6	7
55	1	0	2	1	3			0	0	1	1					1	1	0	7	7
56	1	0	1	1	2			0												
57	1	0	0	1	<u>1</u>			0												
58		0	0	1	1			0												
59		0	0	1	1			0												
60		1	0	2	2			0												
61		0	0	2	2			0												
62		2	0	4	4			2												
63								1												
64								0												
65								1												
Total	28	4						5	5							43	37			