

**Spring Chinook and Summer Steelhead Count  
Salmon River, California  
August 9 & 14, 2006**

Reach	Date	Miles Surveyed	Spring Chinook Adults	Spring Chinook Jacks	Steelhead Adults	Steelhead 1/2 pounders
<b>Mainstem</b>						
Wooley - Mouth	NS	4	N/A - No survey due to wildfire			
Grants - Wooley	NS	5	N/A - No survey due to wildfire			
Nordheimer - Grants	NS	4	N/A - No survey due to wildfire			
Fong Wah - Nordheimer	NS	2	N/A - No survey due to wildfire			
Forks - Fong Wah	8/14/2006	2.5	2	0	1	3
<b>South Fork</b>						
Henry Bell - Forks	8/14/2006	3	28	2	7	8
O'Farrill - Henry Bell	8/14/2006	2	4	0	1	2
Indian - O'Farrill	8/14/2006	2.5	19	33	4	9
Matthews - Indian	8/14/2006	3	14	2	3	1
French - Matthews	8/14/2006	4	45	14	9	6
Cecil - French	8/14/2006	4	35	6	11	7
Petersburg - Cecil	8/14/2006	4	33	15	0	12
Blindhorse - Petersburg	NS	3	N/A - No survey due to wildfire			
Little South Fork - Blindhorse	NS	2	N/A - No survey due to wildfire			
<b>North Fork</b>						
MP 4 - Forks	8/9/2006	4	2	1	3	4
MP 8 - MP 4	8/9/2006	4	5	2	0	4
MP 12 - MP 8	8/9/2006	4	17	5	2	3
MP 16 - MP 12	8/9/2006	4	4	0	0	3
White's Gulch - MP 16	8/9/2006	2	5	2	0	0
Idlewild - White's Gulch	8/9/2006	3	17	1	1	9
Mule Bridge - Idlewild	8/9/2006	3	0	0	0	2
Big Creek - Mule Bridge	8/9/2006	3	1	0	0	0
<b>East Fork</b>						
George's - Confluence	8/9/2006	2	1	0	0	0
Shadow - George's	8/9/2006	2.5	1	0	0	2
<b>Wooley Creek</b>						
	NS	9.5	N/A - No survey due to wildfire			
<b>TOTAL*</b>		86	233	83	42	75
<b>TOTAL BY SPECIES*</b>			316		117	

Based on these and historic survey results, we expanded the numbers to get an estimate of what we would have found had we been able to survey our usual survey area. From that expansion equation, we get these total population estimates:

SPRING CHINOOK TOTAL: 497  
( 366 adults, 131 Jacks)

SUMMER STEELHEAD TOTAL: 290  
(186 adults, 104 1/2 pounders)

\*Some data is not available (N/A) due to federal closures from wildfires in the survey area.

**Total river miles surveyed -** 56.5      **Percent surveyed -** 65.7%  
**Total river miles not surveyed -** 29.5      **Percent not surveyed -** 34.3%

**INDEX REACHES**

INDEX	Date	Miles	Spring Chinook Adults	Spring Chinook Jacks	Steelhead Adults	Steelhead 1/2 pounders
<b>SOUTH FORK</b>						
INDEX - Timber Gl - Limestone Gl	14-Aug		30	6	10	5
<b>NORTH FORK</b>						
Index - China Pt. - Deadhorse Gl	9-Aug	3	2	1	1	1

INDEX reach fish counts are split from the reaches they are contained in, not counted twice. South Fork INDEX is a section of reach 'Cecil to French'. North Fork INDEX is the end of reach 'MP 8 - MP 4' and the beginning of 'MP 4 - Forks'.

**OTHER - TRIBUTARIES**

TRIBUTARIES	Date	Miles	Spring Chinook Adults	Spring Chinook Jacks	Steelhead Adults	Steelhead 1/2 pounders
Methodist Creek	8/15-16		0	0	0	0
Knownothing Creek	15-Aug		0	0	0	0