

**2011 Steelhead Surveys by Watershed  
Data Collected by the USFS and the Karuk Tribe  
Orleans / Happy Camp Ranger Districts**

Ref ID 91169

L.Cyr, SRNF  
9/20/2011

Stream	Survey Date	Reach Description	Mile Total	Spring Chinook		Summer Steelhead			Crew Names
				Adults	Jacks	Adults	1/2 #'s	Total SH	
Bluff	07/18/12	Wright's to Mouth	4.3	0.0	0.0	0.0	0.0	0.0	Burnham/Bennett
	07/18/12	Dragon to Wright's	4.1	0.0	0.0	2.0	1.0	3.0	Golding/Hourie
		E. Fork Conf. to Dragon	-	-	-	-	-	-	Not surveyed
	07/18/12	Louse to East Fork Conf.	1.0	0.0	0.0	0.0	0.0	0.0	Wickman/Pierce
		H spur to Bluff Cr. Bridge	-	-	-	-	-	-	Not surveyed
		Headwaters to H spur	-	-	-	-	-	-	Not surveyed
		<b>Totals</b>	<b>9.4</b>	<b>0.0</b>	<b>0.0</b>	<b>2.0</b>	<b>1.0</b>	<b>3.0</b>	
Bluff (East Fork)	07/18/12	Confluence to 0.5 Mi.	0.5	0.0	0.0	0.0	0.0	0.0	Wickman/Pierce
		<b>Totals</b>	<b>0.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
Slate	07/23/12	1.9 Mi. to Mouth	1.9	0.0	0.0	0.0	0.0	0.0	Golding/Peterson
		4.6 Mi. to 2 Mi. Cr.	-	-	-	-	-	-	Not surveyed
		<b>Totals</b>	<b>1.9</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
Red Cap	07/17/12	Larsen's to Mouth	1.3	0.0	0.0	0.0	1.0	1.0	Golding/Cyr
	07/17/12	10N02 Bridge to Larsen's	3.6	0.0	0.0	1.0	1.0	2.0	Collins/Bennett
	07/17/12	Schnable to 10N02 Bridge	3.3	0.0	0.0	1.0	0.0	1.0	Burnham/Hourie
		<b>Totals</b>	<b>8.2</b>	<b>0.0</b>	<b>0.0</b>	<b>2.0</b>	<b>2.0</b>	<b>4.0</b>	
Boise	07/23/12	3.0 mile to Mouth	3.0	0.0	0.0	0.0	0.0	0.0	Burnham/Bennett
		<b>Totals</b>	<b>3.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
Camp	07/19/12	Hatchery to Mouth	2.2	0.0	0.0	0.0	0.0	0.0	Bennett/Hourie
	07/19/12	Third Cr to Hatchery	3.9	0.0	0.0	0.0	0.0	0.0	Burnham/Baetscher
	07/19/12	Head Camp to Third Cr	2.3	0.0	0.0	0.0	1.0	1.0	Golding/Sanborn
		Barrier to Head Camp	-	-	-	-	-	-	Not surveyed
		<b>Totals</b>	<b>8.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>1.0</b>	<b>1.0</b>	
Stream	Survey Date	Reach Description	Mile Total	Spring Chinook		Summer Steelhead			Crew Names
	07/24/12	Brannon to Mouth	4.4	8.0	4.0	4.0	3.0	7.0	Cyr/Sokolow/Durange

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<b>Salmon River</b>	07/24/12	Bulter to Brannon	4.0	14.0	3.0	3.0	4.0	7.0	Collins/Hourie/Golding
	07/24/12	Tripp Point to Butler	2.8	32.0	4.0	2.0	5.0	7.0	Harling/Wickman/Peterson
	07/24/12	Nordheimer to Tripp Point	3.6	102.0	4.0	6.0	0.0	6.0	Burnham/Bennett
	<b>Totals</b>		<b>14.8</b>	<b>156.0</b>	<b>15.0</b>	<b>15.0</b>	<b>12.0</b>	<b>27.0</b>	
<b>Wooley</b>	08/02/12	Gates to Mouth	3.8	41.0	4.0	3.0	4.0	7.0	Hotaling/Pierce
	08/02/12	Bridge to Gates	3.4	47.0	2.0	26.0	6.0	32.0	Golding/Hourie
	08/02/12	Hancock Creek to Bridge Creek	3.1	41.0	6.0	28.0	10.0	38.0	Cyr/Cyr
	08/02/12	North Fork to Hancock Creek	2.2	1.0	0.0	1.0	2.0	3.0	Burnham/Baetscher
	<b>Totals</b>		<b>12.5</b>	<b>130.0</b>	<b>12.0</b>	<b>58.0</b>	<b>22.0</b>	<b>80.0</b>	
<b>Rogers</b>		Above Hwy 96 to Mouth	-	-	-	-	-	-	Not surveyed
	<b>Totals</b>		<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
<b>Irving</b>		Above Hwy 96 to Mouth	-	-	-	-	-	-	Not surveyed
	<b>Totals</b>		<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
<b>Ti</b>		Above Hwy 96 to Mouth	-	-	-	-	-	-	Not surveyed
	<b>Totals</b>		<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
<b>Stanshaw</b>		Above Hwy 96 to Mouth	-	-	-	-	-	-	Not surveyed
	<b>Totals</b>		<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
<b>Rock</b>		Mouth to Barrier	-	-	-	-	-	-	Not surveyed
	<b>Totals</b>		<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

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				Adults	Jacks	Adults	1/2 #'s	Total SH	
Dillon	07/21/12	Mill Creek to Mouth	1.3	0.0	1.0	2.0	13.0	15.0	Crockett/Grunbaum/Lee
	08/15/12	N. Fork Trail to Mill Creek	4.6	0.0	1.0	17.0	85.0	102.0	Crockett/Grunbaum
	08/15/12	Copper Creek to NF Dillon	1.5	0.0	0.0	0.0	0.0	0.0	Soto/Tripp/Pounds
North Fork	09/18/12	Vann Creek to N. Fork Dillon Cr trail	1.5	0.0	0.0	0.0	0.0	0.0	Crockett/Grunbaum
Copper	08/15/12	1.4 mile to MS Dillon	1.4	0.0	0.0	0.0	2.0	2.0	Soto/Tripp/Pounds
<b>Totals</b>			<b>10.3</b>	<b>0.0</b>	<b>2.0</b>	<b>19.0</b>	<b>100.0</b>	<b>119.0</b>	
Clear	8/23/2012	Slippery RA to Mouth	4.2	0.0	0.0	11.0	53.0	53.0	Grunbaum/Heath/Hermosillo
	8/23/2012	Ten Mile Cr to Slippery RA	2.9	0.0	0.0	4.0	37.0	41.0	Crockett/Clute/Dettmar
	8/22/2012	Bear Pen Cr to Ten Mile Cr	4.6	0.0	0.0	5.0	32.0	37.0	Crockett/Grunbaum
		West Fork to Bear Pen Cr	-	-	-	-	-	-	Not Surveyed
		Wilderness Falls to West Fork	-	-	-	-	-	-	Not Surveyed
	<b>Totals</b>			<b>11.7</b>	<b>0.0</b>	<b>0.0</b>	<b>20.0</b>	<b>122.0</b>	<b>131.0</b>
Elk	07/11/12	5 Mile Bridge to Pumping Station	3.0	0.0	0.0	5.0	15.0	20.0	Crockett/Chiochios
	07/10/12	Twins to 5 Mile Bridge	1.9	0.0	0.0	0.0	3.0	3.0	Crockett/Grunbaum
	07/10/12	Doolittle Cr to Twins	5.0	0.0	0.0	0.0	3.0	3.0	Crockett/Grunbaum
	07/10/12	Bear Cr to Doolittle Cr	4.2	0.0	0.0	4.0	6.0	10.0	Soto/Reed
	07/12/12	Hummingbird Cr to Bear Cr	2.8	0.0	0.0	0.0	1.0	1.0	Pounds/Wickman
	<b>Totals</b>			<b>16.9</b>	<b>0.0</b>	<b>0.0</b>	<b>9.0</b>	<b>28.0</b>	<b>37.0</b>
Indian	07/17/12	Buchanon Falls to Mouth	5.0	0.0	0.0	2.0	18.0	20.0	Crockett/Grunbaum
	07/19/12	SF Bridge to Buchanon Falls	4.1	0.0	0.0	1.0	4.0	5.0	Crockett/Grunbaum
	07/19/12	Westbranch to SF Bridge	4.9	0.0	0.0	2.0	2.0	4.0	Borkin/Borkin/Redd
	<b>Totals</b>			<b>14.0</b>	<b>0.0</b>	<b>0.0</b>	<b>5.0</b>	<b>24.0</b>	<b>29.0</b>
Stream	Survey Date	Reach Description	Mile Total	Spring Chinook		Summer Steelhead			Crew Names
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<b>Thompson</b>	07/26/12	2 mile to mouth	2.0	0.0	0.0	0.0	3.0	3.0	Crockett/Berking
		<b>Totals</b>	<b>2.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>3.0</b>	<b>3.0</b>	
<b>Grider</b>		No Name to mouth	-	-	-	-	-	-	Not surveyed
		Bark Shanty to No Name	-	-	-	-	-	-	Not surveyed
		Rancheria to Bark Shanty	-	-	-	-	-	-	Not surveyed
		<b>Totals</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	
<b>Beaver</b>	7/30/2012	Polly Gulch to Mouth	2.5	0.0	0.0	0.0	2.0	2.0	Crockett/Stempfel/Berking
	7/30/2012	West Fork Confulence to Polly Gulch	3.2	0.0	0.0	0.0	1.0	1.0	Crockett/Stempfel/Berking
		West Fork( Soda Creek to Forks)	-	-	-	-	-	-	Not surveyed
		<b>Totals</b>	<b>5.7</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>3.0</b>	<b>3.0</b>	
<b>2012 TOTALS</b>				<b>Spring Chinook</b>		<b>Summer Steelhead</b>			
			<b>Mile Total</b>	<b>Adults</b>	<b>Jacks</b>	<b>Adults</b>	<b>1/2 #'s</b>	<b>Total SH</b>	
			119.3	286.0	29.0	130.0	318.0	437.0	

\*Note- Dashes represent no data taken during survey.