

## COLE RIVERS HATCHERY ADULT COLLECTION & INVENTORY

DATE: 10/25/2017

SPECIES: Rogue Spring Chinook

LOT # 52.17

### COLLECTED TODAY

### SEASON

	Day						Season				
	M	F	J	SJ	Total		M	F	J	SJ	Total
Unmarked	0	0	0	0	0		169	122	31	16	338
Marked*	1	0	1	0	2		1414	1620	498	410	3942
Recaptures**	0	0	0	0	0		169	0	186	54	409
<b>Total</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>		<b>1583</b>	<b>1742</b>	<b>529</b>	<b>426</b>	<b>4280</b>

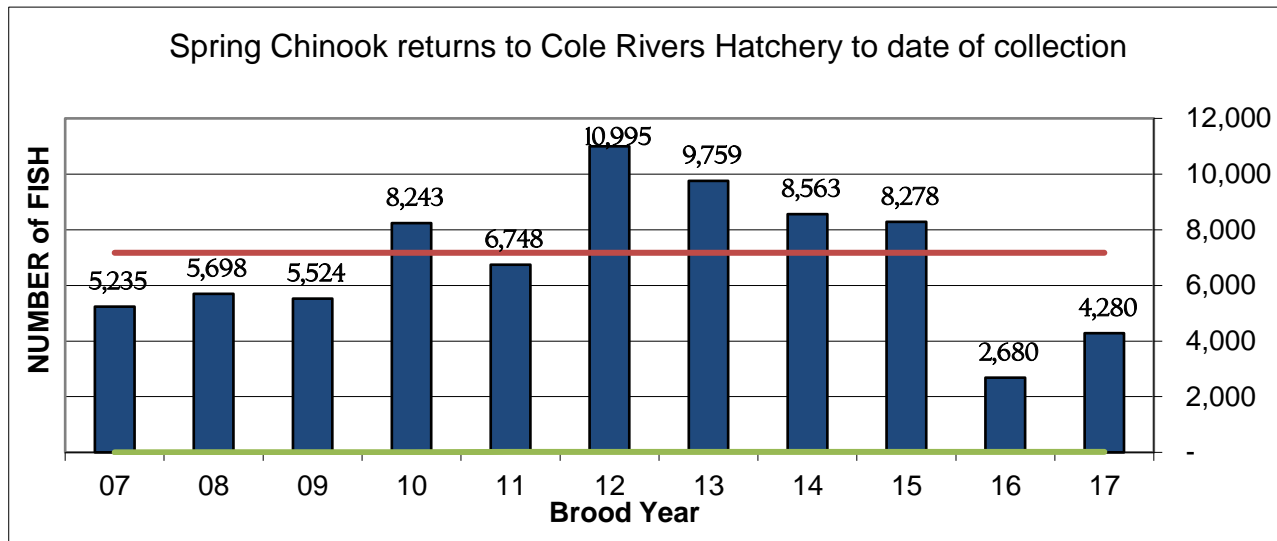
**Note: Numbers not final; collection pond tally only**

\*Marked fish are hatchery fish with a clipped adipose fin. CRH strives to mark 100% of its 1.7 million spring Chinook smolts, annually.

\*\*Recaptured fish not included in daily or season totals. Recaptured fish are fish that have been recycled downstream and returned to the hatchery.

### Yearly comparison of run to date

Fish Return to Date	Brood Year	Total Return	Percent of run to date
4280	17		
2680	16	2698	99.3%
8278	15	8301	99.7%
8563	14	8609	99.5%
9759	13	9763	100.0%
10995	12	10995	100.0%
6748	11	6752	99.9%
8243	10	8243	100.0%
5524	09	5526	100.0%
5698	08	5703	99.9%
5235	07	5271	99.3%



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2007 to 2016 average run to date

7172

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**Angler Enhancement (Fish Recycling Program)**

**LAST DATE RECYCLED**      7/14/2017      **TODAY'S SITE:**      Modoc

	<b>M</b>	<b>F</b>	<b>J</b>	<b>SJ</b>	<b>TOTAL</b>
<b>AS OF DATE SHOWN</b>	148	0	116	59	323
<b>SEASON TOTAL</b>	<b>274</b>	<b>0</b>	<b>283</b>	<b>99</b>	<b>656</b>

These fish are given an operculum (gill plate) hole punch mark when they first arrive to hatchery, then they are recycled downstream. Recycled fish are trucked from the hatchery downstream to a boat ramp for anglers to have another chance at catching these hatchery fish. Location chosen is typically based on river temperature to reduce stress on the fish.