

ODFW juvenile Salmon outmigrant monitoring – 5/14/2026 Update

****Preliminary Data ****

Spencer Creek Juvenile Outmigrant Trap

ODFW staff installed a downstream juvenile outmigrant fyke trap at the mouth of Spencer Creek on March 2nd, 2026. The fyke trap was fished 4 days a week (Tues - Fri) from Julian week 9 to 18. Beginning with Julian week 19 the trap will be fished 5 days a week (Mon – Friday). **Currently, only the raw catches are summarized below, and are not indicative of actual abundance.** Since the trap was set, a **total of 24,848 age 0+ Chinook** have been captured during **43 days** of fishing. **Zero Coho** have been captured. **30 adult Pacific Lamprey** have been captured and **Pacific Lamprey redds** have been observed upstream of trap.

Table 1. Summary table of raw catch of salmonids at ODFW Spencer Creek trap.

Spencer Creek	Julian Week 19 May 7 - May 13, 2026		Season-to-date	
	Raw Catch	No. days fished	Raw Catch	No. days fished
Chinook 0+	21,138	5	24,848	43
Chinook 1+	0	5	0	43
Coho 0+	0	5	0	43
Coho 1+	0	5	0	43
O. mykiss 0+	283	5	287	43
O. mykiss 1+	2	5	64	43
O. mykiss 2+	1	5	2	43

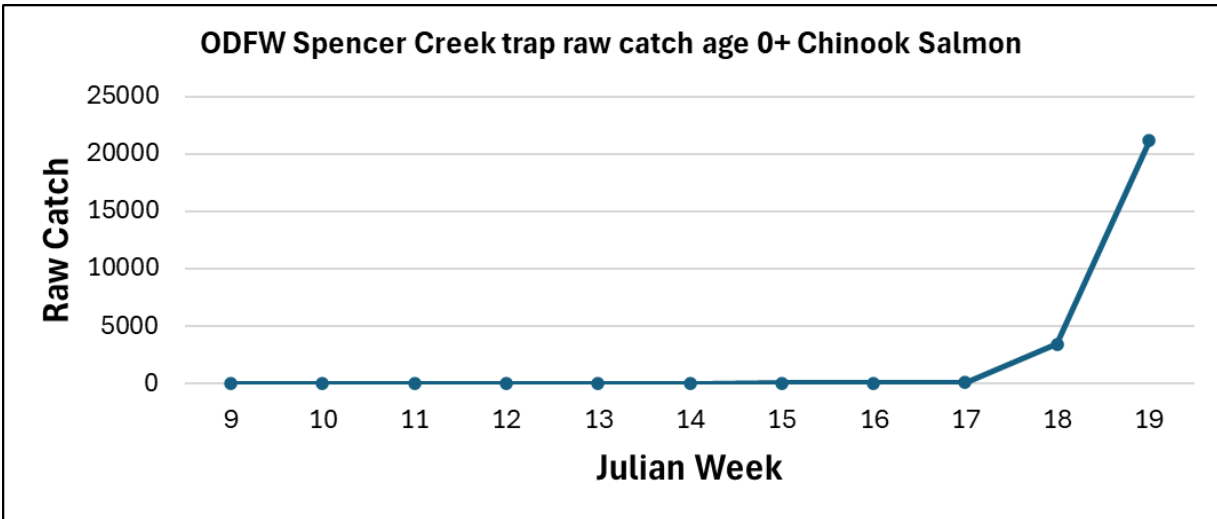


Figure 1. Raw catch of age 0+ Chinook Salmon in the ODFW Spencer Creek fyke trap, summarized by Julian week.

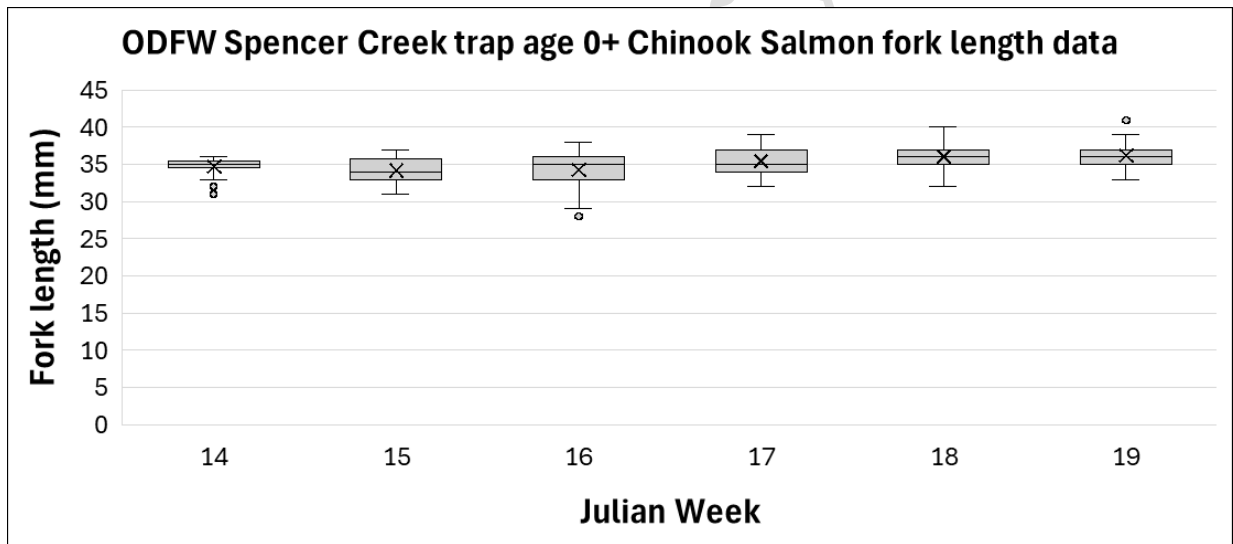


Figure 2. Fork length (mm) box and whisker plots of age 0+ Chinook Salmon captured in the ODFW Spencer Creek fyke trap, summarized by Julian week.

Klamath River Rotary Screw Trap

ODFW staff installed a Rotary Screw Trap (RST) on the Klamath River located approximately 8 river miles downstream of the former J.C Boyle Dam on March 17th, 2026. The screw trap is typically set on Monday mornings and checked daily on Tuesdays through Fridays and not set Friday afternoon through Monday morning. **Currently, only the raw catches are summarized below, and are not indicative of actual abundance.** Since the trap was set, a **total of 744 age 0+ Chinook** have been captured during **33 days** of fishing. **Zero Coho Salmon** have been captured.

Table 2. Summary table of raw catch of salmonids at ODFW Klamath River RST.

Klamath River	Julian Week 19 May 7 - May 13, 2026		Season-to-date	
	Raw Catch	No. days fished	Raw Catch	No. days fished
Chinook 0+	238	4	744	33
Chinook 1+	0	4	0	33
Coho 0+	0	4	0	33
Coho 1+	0	4	0	33
O. mykiss 0+	0	4	0	33
O. mykiss 1+	0	4	0	33
O. mykiss 2+	2	4	4	33

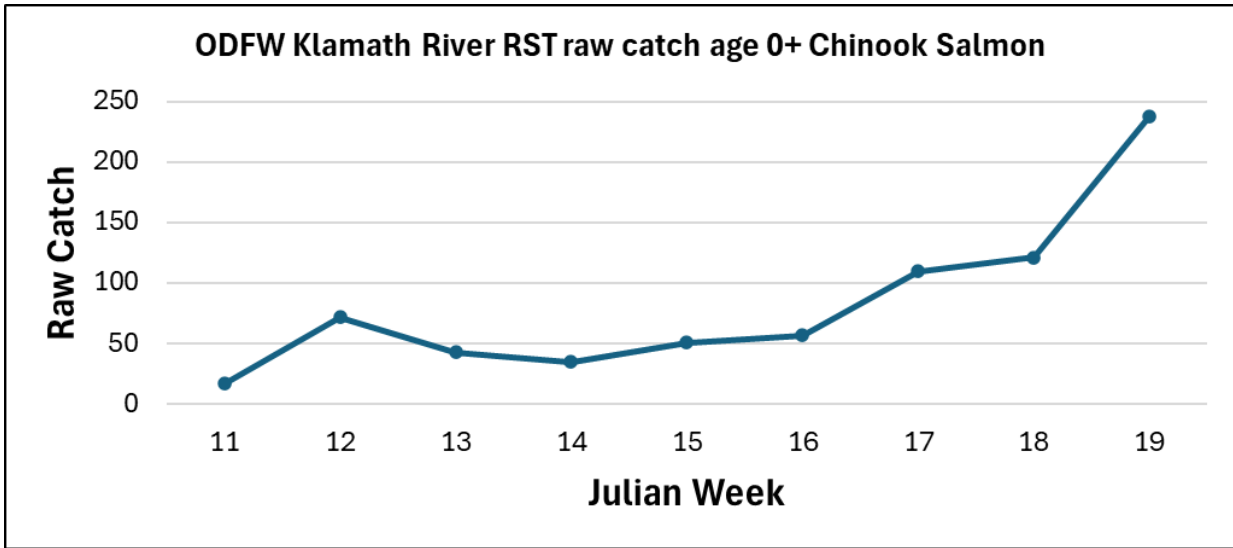


Figure 3. Raw catch of age 0+ Chinook Salmon in the ODFW Klamath River RST, summarized by Julian week.

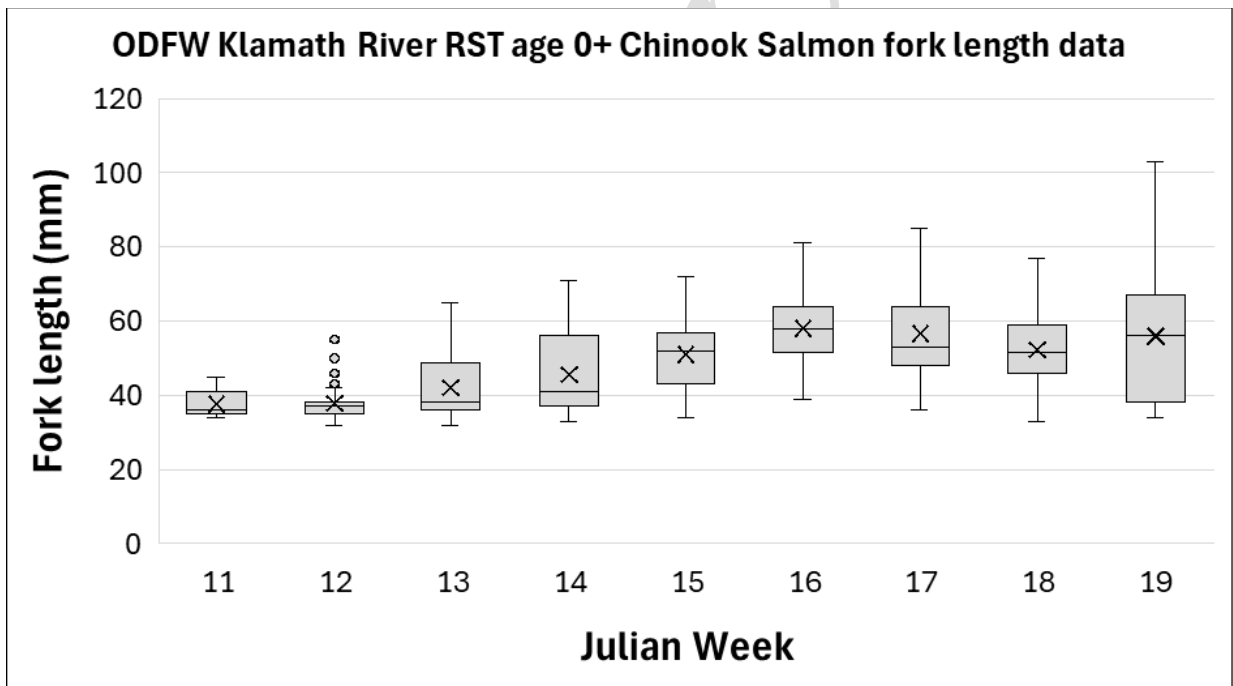


Figure 4. Fork length (mm) box and whisker plots of age 0+ Chinook Salmon captured in the ODFW Klamath River RST, summarized by Julian week.