



# Nez Perce Tribe

## Department of Fisheries Resources Management

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## Lostine River Weir

Weekly Chinook Summary: *July 16, 2025*

### Forecasts, Goals, and Disposition Summary

- In-season adult return-to-tributary estimates were updated on 2025-06-18 to 300 natural-origin and 773 hatchery-origin adults.
- **Adult summer Chinook Salmon trapped to date: 470 total (145 natural-origin adults, 325 hatchery-origin adults).**
- Brood stock collection goals: 166 total (48 natural-origin adults, 112 hatchery-origin adults, 6 hatchery-origin jacks).
- **Brood stock collected to date: 103 of 166 total (38 natural-origin adults, 63 hatchery-origin adults, 2 hatchery-origin jacks).**
- Composition of adults passed upstream: 52% Hatchery (Sliding scale goal  $\leq 50\%$ )
- Composition of adults kept for brood: 38% Natural (Sliding scale goal  $\geq 30\%$ )

**Table 1.** Return year 2025 capture and disposition summary of Hatchery Chinook Salmon (numbers in parentheses exclude recaptures).

Disposition	J	F	M	Total [>630]	Total [all]
Upstream Release	0 (0)	68 (68)	49 (49)	117 (117)	117 (117)
Brood Collection	2 (2)	34 (34)	29 (29)	63 (63)	65 (65)
Food Distribution	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Wallowa River Outplant	21 (21)	67 (66)	76 (76)	143 (142)	164 (163)
Recycled to Fishery	1 (1)	2 (2)	1 (1)	3 (3)	4 (4)
Mortality	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Total	24 (24)	171 (170)	155 (155)	326 (325)	350 (349)

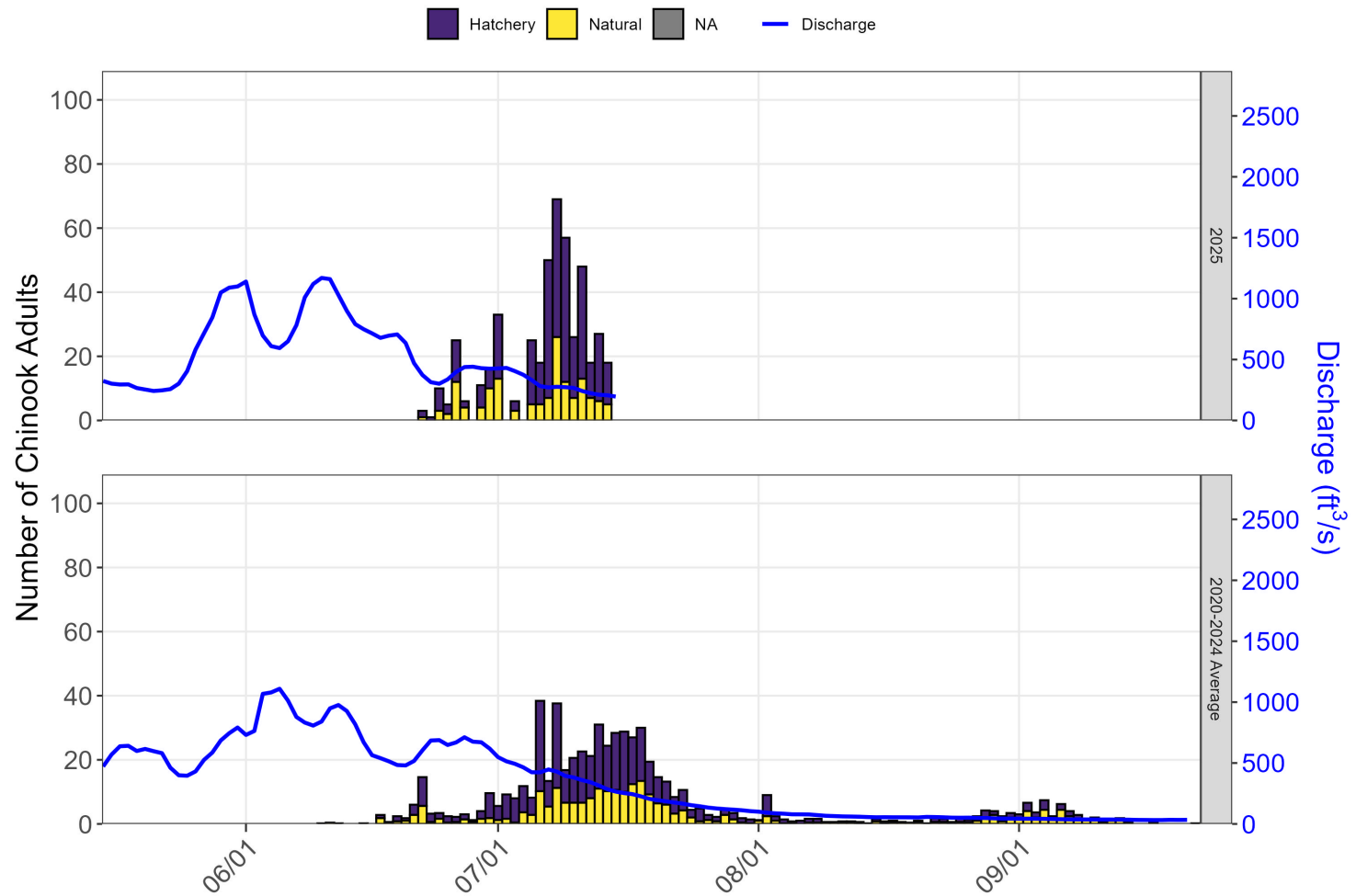
**Table 2.** Return year 2025 capture and disposition summary of Natural Chinook Salmon (numbers in parentheses exclude recaptures).

Disposition	J	F	M	Total [>630]	Total [all]
Upstream Release	15 (15)	49 (49)	58 (58)	107 (107)	122 (122)
Brood Collection	0 (0)	23 (23)	15 (15)	38 (38)	38 (38)
Food Distribution	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Wallowa River Outplant	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Recycled to Fishery	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Mortality	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Total	15 (15)	72 (72)	73 (73)	145 (145)	160 (160)

**Table 3.** Return year 2025 weekly summary of captured adult Chinook Salmon and Bull Trout, excluding recaptures. Broodstock collection for Chinook Salmon is shown in parentheses. \*Asterisk indicates an incomplete week.

Week Start	Natural Chinook	Hatchery Chinook	Bull Trout
< Jun 22	0 (0)	0 (0)	7
Jun 22	22 (6)	28 (10)	14
Jun 29	35 (6)	55 (17)	13
Jul 06	77 (24)	207 (29)	26
Jul 13*	11 (2)	34 (7)	4
Total	145 (38)	324 (63)	64

#### Lostine River Weir Current and Historic Catch and River Flows



*Return year 2025 (top panel) and five-year average (bottom panel) of mean daily discharge (cubic feet per second) and daily captures of hatchery- and natural-origin adult Chinook salmon at the Lostine River Weir. Discharge recorded at USGS station 1333000 located upstream of the town of Lostine.*

### **Distribution List**

Beals, S (ODFW)	Johnson, B (NPT)
Brady, A (BPA)	Johnson, D (NPT)
Brandt, E (ODFW)	Kozlowski, C (ODFW)
Bratcher, K (ODFW)	Lance, M (ODFW)
Brigante, E (ODFW)	Lemanski, J (ODFW)
Bronson, P (CTUIR)	Maxwell, A (TU)
Bonifer, J (CTUIR)	McLean, M (CTUIR)
Burak, G (FWS)	Nisbitt, K (Wallowa CTY)
Craft, N (ODFW)	Oatman, J (NPT)
Deal, D (ODFW)	Raisch, A (NOAA)
Dittmer, J (ODFW)	Rumelhart, R (NPT)
Engle, R (FWS)	Treadway, E (ODFW)
Feldhaus, J (ODFW)	Smith, J (ODFW)
Garza, Gabriel (ODFW)	Vatland, S (NPT)
Gee, S (ODFW)	Villavicencio, A (NPT)
Gibbs, A (ODFW)	Vogel, J (NPT)
Greiner, M (ODFW)	Watry, C (NPT)
Hagenah, P (Landowner)	Wiese, N (USFWS)
Harbeck, J (NPT)	Wolfe, W (Landowner)
Harrod, R (ODFW)	Yanke, J (ODFW)
Hesse, J (NPT)	Yearout, J (NPT)
Humphreys, J (TU)	Young, B (NPT)
	Zollman, R (NPT)

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**Please direct questions regarding content of this report to:**

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