



Nez Perce Tribe

Department of Fisheries Resources Management

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Lostine River Weir

Weekly Chinook Summary: *July 22, 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: 509 total (150 natural-origin adults, 359 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: 106 of 166 total (37 natural-origin adults, 67 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: 36% 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)	72 (72)	48 (48)	120 (120)	120 (120)
Brood Collection	2 (2)	36 (36)	31 (31)	67 (67)	69 (69)
Food Distribution	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Wallowa River Outplant	33 (33)	82 (81)	88 (88)	170 (169)	203 (202)
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	36 (36)	192 (191)	168 (168)	360 (359)	396 (395)

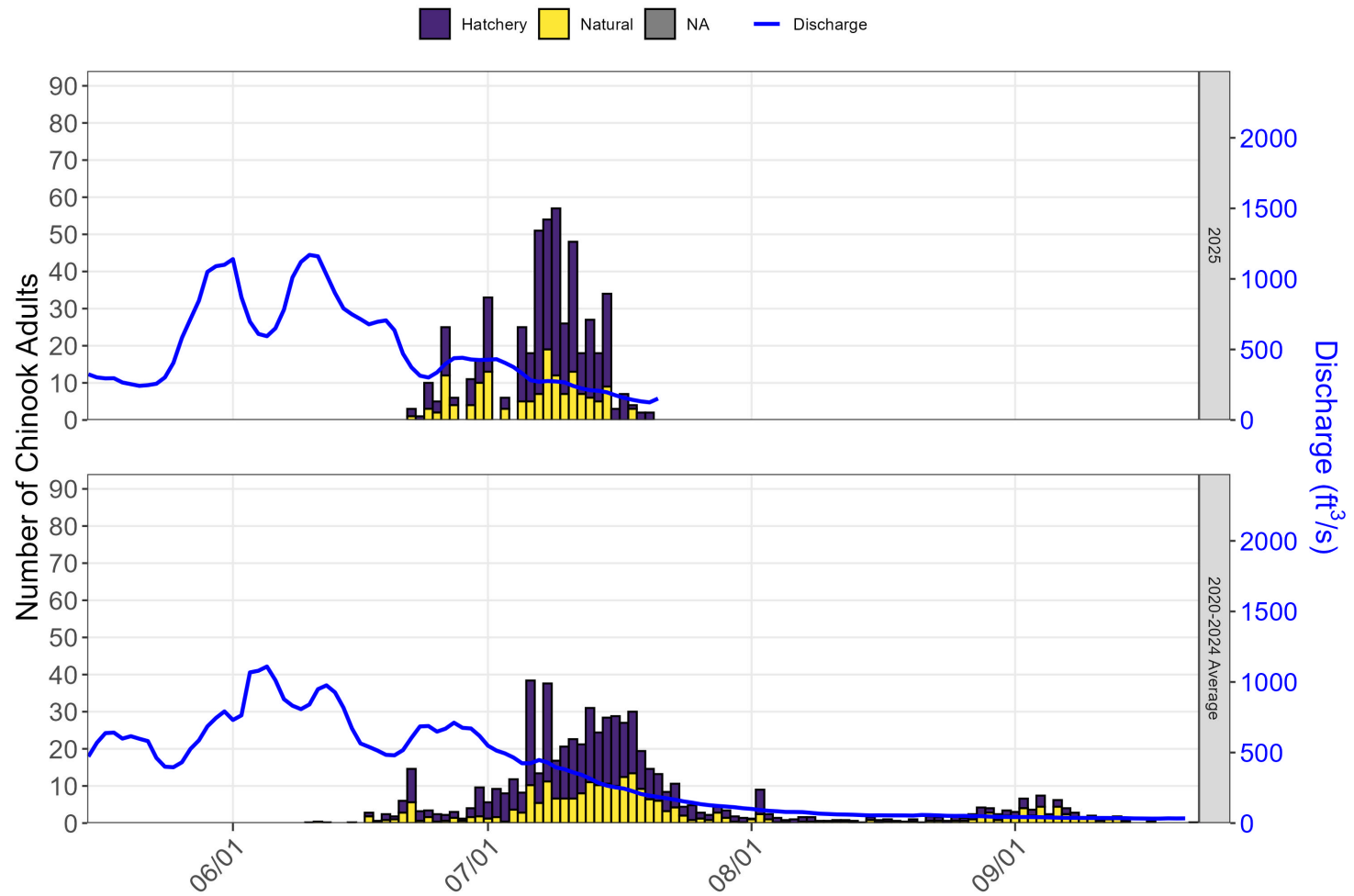
Table 2. Return year 2025 capture and disposition summary of Natural Chinook Salmon (numbers in parentheses exclude recaptures).

Disposition	J	F	M	Total [>630]	Total [all]
Upstream Release	17 (17)	52 (52)	61 (61)	113 (113)	130 (130)
Brood Collection	0 (0)	22 (22)	15 (15)	37 (37)	37 (37)
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	17 (17)	74 (74)	76 (76)	150 (150)	167 (167)

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)	56 (17)	13
Jul 06	70 (20)	202 (29)	26
Jul 13	23 (5)	71 (10)	6
Jul 20*	0 (0)	2 (1)	0
Total	150 (37)	359 (67)	66

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)

Please direct questions regarding content of this report to:

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