2023 Weekly Alaska Salmon Harvest Update #11

(Estimated ex-vessel metric tons)

| | Sockeye | | | Pink | | | Keta | | | Coho | | | Chinook* | | |
|----------------------|-------------|-------------|-------|-------------|-------------|------|-------------|-------------|-------|-------------|-------------|-------|-------------|-------------|-------|
| | YTD 2022 | YTD 2023 | YoY | YTD 2021 | YTD 2023 | YoY | YTD 2022 | YTD 2023 | YoY | YTD 2022 | YTD 2023 | YoY | YTD 2022 | YTD 2023 | YoY |
| AYK | - | - | - | - | 4 | - | - | 460 | - | - | 8 | - | - | - | - |
| Kodiak | 3,923 | 3,748 | -4% | 22,123 | 25,760 | +16% | 1,342 | 1,988 | +48% | 145 | 410 | +183% | 28 | 17 | -39% |
| Chignik | 755 | 2,263 | +200% | 1,800 | 1,536 | -15% | 191 | 215 | +13% | 104 | 80 | -23% | 10 | 2 | -80% |
| Alaska Peninsula | 18,328 | 6,521 | -64% | 17,742 | 16,514 | -7% | 2,176 | 2,541 | +17% | 119 | 445 | +274% | 52 | 26 | -50% |
| Bristol Bay | 140,012 | 100,045 | -29% | 4 | 3 | -25% | 758 | 631 | -17% | 37 | 26 | -30% | 31 | 20 | -35% |
| Cook Inlet | 3,283 | 4,289 | +31% | 2,606 | 3,790 | +45% | 463 | 469 | +1% | 244 | 221 | -9% | 11 | - | -100% |
| Prince William Sound | 4,224 | 4,604 | +9% | 75,140 | 75,070 | 0% | 6,280 | 14,376 | +129% | 33 | 112 | +239% | 80 | 49 | -39% |
| Southeast | 2,860 | 2,044 | -29% | 50,646 | 55,906 | +10% | 26,328 | 29,838 | +13% | 1,763 | 1,885 | +7% | 1,035 | 686 | -34% |
| Statewide | 173,385 | 123,514 | -29% | 170,061 | 178,583 | +5% | 37,538 | 50,518 | +35% | 2,445 | 3,187 | +30% | 1,247 | 800 | -36% |

Note: YTD comparisons are based on statistical weeks. Statistical weeks between years do not align with calendar dates. Metric ton estimates are based on fish counts and average weight estimates. Data are subject to revision. Source: Alaska Department of Fish & Game. *Chinook figures exclude harvest before week 20.

The total statewide salmon harvest has now surpassed the pre-season forecast of 189 million fish. Sockeye, pink, and keta harvests are all above forecasted harvest levels for this year.

Harvest volumes are expected to drop off more steeply than usual after this week (Statistical Week 35) because of low salmon prices and several processors' plans to stop buying salmon as of September 1.

The peak of the pink salmon run has likely now passed, with last week's preliminary harvest of 14 million fish less than half the previous week's pink salmon harvest. The pink salmon harvest is up 5% in estimated volume from 2021 (the previous odd-year harvest). The pink harvest is up from 2021 (in fish counts) in Cook Inlet, Kodiak, Southeast, and Prince William Sound. In Southeast, the harvest of nearly 56 million pink salmon is almost triple the pre-season forecast.

The only two Alaska salmon species that have not reached their preseason harvest forecasts are coho and Chinook salmon. Coho is generally the latest salmon species to spawn. Coho harvests through Statistical Week 34 are at 40% of the pre-season forecast. Chinook harvests are at 75% of the pre-season forecast.

2023 Harvest vs. Projection

(Thousands of Fish)

| | Harvest | Projection | % Realized |
|---------|---------|------------|------------|
| Sockeye | 49,561 | 48,188 | 103% |
| Pink | 133,236 | 122,213 | 109% |
| Keta | 16,551 | 16,004 | 103% |
| Coho | 1,188 | 2,960 | 40% |
| Chinook | 181 | 242 | 75% |
| Total | 200,717 | 189,607 | 106% |





Formerly McDowell Group

Salmon Harvest by Statistical Week, 2023

(Thousands of fish per week)

