Little Susitna Coho for 2023

New Search

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| Daily Counts | Cumulative | |
|-------------------------------|--|---|
| Species: Coho Method: Weir | • 2023 | |
| Location: Little Susitna | The selected years are color-coded in the graphs below | : |

Description: Little Su weir: The Little Susitna weir is located at river mile 32.5, approximately 4 miles upstream of the public use facility off Point MacKenzie Rd. Escapement is primarily monitored using a resistance board weir. An underwater video system is installed within the weir and motion-detected fish passage is recorded during nighttime hours and at times when the river is heavily glaciated. The river is a strong producer of coho, chum, and pink salmon and a moderate producer of king salmon. Salmon fishing is allowed from its mouth upstream to the Parks Highway.

Sustainable Escapement Goal for Chinook: 2,100 - 4,300 Sustainable Escapement Goal for Coho: 9,200 - 17,700 (Graphed above)

Contact: <u>Area Management Biologist</u>, (907) 746-6334

44 records returned for the years selected. Dashes indicate days with no count. [Export results in <u>Excel format</u> or <u>JSON format</u>]

| Date 2023 | Count 2023 | Cumulative 2023 | Notes for 2023 |
|--------------|---------------|--------------------|------------------------|
| Aug-26 | - | 3,726 | Weir pulled - flooding |
| Aug-25 | 27 | 3,726 | Water Level 2.46 |
| Aug-24 | 70 | 3,699 | Water level 2.35 |
| Aug-23 | 45 | 3,629 | Water level 2.35 |
| Aug-22 | 19 | 3,584 | Water level 2.38 |
| Aug-21 | 15 | 3,565 | Water Level 2.45 |
| Aug-20 | 9 | 3,550 | |
| Aug-19 | 13 | 3,541 | |
| Aug-18 | 16 | 3,528 | |
| Aug-17 | 51 | 3,512 | Water Level 2.78 |
| Aug-16 | 16 | 3,461 | Water Level 2.6 |

| Aug-15 | 6 | 3,445 | Water Level 2.5 |
|--------|-----|-------|-------------------------------|
| Aug-14 | 3 | 3,439 | Water Level 2.56 |
| Aug-13 | 33 | 3,436 | |
| Aug-12 | 46 | 3,403 | water level 2.7 |
| Aug-11 | 162 | 3,357 | water level 2.72 |
| Aug-10 | 49 | 3,195 | Water Level 2.7 |
| Aug-09 | 43 | 3,146 | |
| Aug-08 | 89 | 3,103 | Water Level 2.8 |
| Aug-07 | 74 | 3,014 | Water Level 2.85 |
| Aug-06 | 223 | 2,940 | water level 2.9 |
| Aug-05 | 174 | 2,717 | water level 2.95 |
| Aug-04 | 372 | 2,543 | water level 3.0 |
| Aug-03 | 280 | 2,171 | |
| Aug-02 | 503 | 1,891 | Water level 3.20 |
| Aug-01 | 258 | 1,388 | Water level3.34 |
| Jul-31 | 98 | 1,130 | |
| Jul-30 | 262 | 1,032 | |
| Jul-29 | 142 | 770 | water level 3.42 |
| Jul-28 | 136 | 628 | water level 3.6 |
| Jul-27 | 217 | 492 | Water Level 3.60 |
| Jul-26 | 101 | 275 | water level 3.8 |
| Jul-25 | 81 | 174 | Water level 3.90 |
| Jul-24 | 83 | 93 | water level 4.1 |
| Jul-23 | 4 | 10 | Water level 4.3 |
| Jul-22 | 0 | 6 | weir flooded |
| Jul-21 | 0 | 6 | weir flooded |
| Jul-20 | 0 | 6 | Water level 5.02 Weir flooded |
| Jul-19 | 0 | 6 | weir flooded water level 5.50 |
| Jul-18 | 0 | 6 | weir flooded water level 6.00 |
| Jul-17 | 0 | 6 | weir flooded |
| Jul-16 | 4 | 6 | |
| Jul-15 | 1 | 2 | |
| Jul-14 | 1 | 1 | |
| | | | |

Little Susitna Sockeye for 2023

New Search

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| Daily Counts | Cumulative |
|----------------------------------|---|
| Species: Sockeye Method: Weir | • 2023 |
| Location: Little Susitna | The selected years are color-coded in the graphs below: |

Description: Little Su weir: The Little Susitna weir is located at river mile 32.5, approximately 4 miles upstream of the public use facility off Point MacKenzie Rd. Escapement is primarily monitored using a resistance board weir. An underwater video system is installed within the weir and motion-detected fish passage is recorded during nighttime hours and at times when the river is heavily glaciated. The river is a strong producer of coho, chum, and pink salmon and a moderate producer of king salmon. Salmon fishing is allowed from its mouth upstream to the Parks Highway.

Sustainable Escapement Goal for Chinook: 2,100 - 4,300 Sustainable Escapement Goal for Coho: 9,200 - 17,700

Contact: <u>Area Management Biologist</u>, (907) 746-6334

89 records returned for the years selected. Dashes indicate days with no count. [Export results in <u>Excel format</u> or <u>JSON format</u>]

| Date 2023 | Count 2023 | Cumulative 2023 | Notes for 2023 |
|--------------|---------------|--------------------|----------------|
| Aug-25 | 2 | 1,272 | |
| Aug-24 | 8 | 1,270 | |
| Aug-23 | 18 | 1,262 | |
| Aug-22 | 15 | 1,244 | |
| Aug-21 | 22 | 1,229 | |
| Aug-20 | 14 | 1,207 | |
| Aug-19 | 16 | 1,193 | |
| Aug-18 | 19 | 1,177 | |
| Aug-17 | 22 | 1,158 | |
| Aug-16 | 8 | 1,136 | |
| Aug-15 | 8 | 1,128 | |

|--|

| Aug-14 | 9 | 1,120 | |
|--------|----|-------|-------------------------------|
| Aug-13 | 33 | 1,111 | |
| Aug-12 | 26 | 1,078 | |
| Aug-11 | 41 | 1,052 | |
| Aug-10 | 33 | 1,011 | |
| Aug-09 | 36 | 978 | |
| Aug-08 | 36 | 942 | |
| Aug-07 | 31 | 906 | |
| Aug-06 | 20 | 875 | |
| Aug-05 | 27 | 855 | |
| Aug-03 | 19 | 828 | |
| Aug-02 | 31 | 809 | |
| Jul-31 | 30 | 778 | |
| Jul-30 | 57 | 748 | |
| Jul-29 | 21 | 691 | |
| Jul-28 | 54 | 670 | |
| Jul-27 | 32 | 616 | Water Level 3.60 |
| Jul-26 | 34 | 584 | water level 3.8 |
| Jul-25 | 14 | 550 | |
| Jul-24 | 9 | 536 | |
| Jul-23 | 11 | 527 | water level 4.3 |
| Jul-22 | 0 | 516 | weir flooded |
| Jul-21 | 0 | 516 | weir flooded |
| Jul-20 | 0 | 516 | Weir flooded |
| Jul-19 | 0 | 516 | weir flooded water level 5.50 |
| Jul-18 | 0 | 516 | weir flooded |
| Jul-17 | 0 | 516 | Weir flooded |
| Jul-16 | 0 | 516 | |
| Jul-15 | 11 | 516 | |
| Jul-14 | 56 | 505 | |
| Jul-13 | 29 | 449 | |
| Jul-12 | 12 | 420 | |
| Jul-11 | 4 | 408 | |
| Jul-10 | 9 | 404 | |
| Jul-09 | 9 | 395 | |
| Jul-08 | 7 | 386 | |
| Jul-07 | 12 | 379 | |
| Jul-06 | 6 | 367 | |
| | | | |

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| Jul-05 | 12 | 361 |
|--------|----|-----|
| Jul-04 | 7 | 349 |
| Jul-03 | 7 | 342 |
| Jul-02 | 11 | 335 |
| Jul-01 | 8 | 324 |
| Jun-30 | 9 | 316 |
| Jun-29 | 0 | 307 |
| Jun-28 | 0 | 307 |
| Jun-27 | 0 | 307 |
| Jun-26 | 0 | 307 |
| Jun-25 | 0 | 307 |
| Jun-24 | 0 | 307 |
| Jun-23 | 0 | 307 |
| Jun-22 | 0 | 307 |
| Jun-21 | 20 | 307 |
| Jun-20 | 11 | 287 |
| Jun-19 | 13 | 276 |
| Jun-18 | 36 | 263 |
| Jun-17 | 31 | 227 |
| Jun-16 | 11 | 196 |
| Jun-15 | 36 | 185 |
| Jun-14 | 1 | 149 |
| Jun-13 | 7 | 148 |
| Jun-12 | 13 | 141 |
| Jun-11 | 31 | 128 |
| Jun-10 | 37 | 97 |
| Jun-09 | 15 | 60 |
| Jun-08 | 0 | 45 |
| Jun-07 | 7 | 45 |
| Jun-06 | 18 | 38 |
| Jun-05 | 7 | 20 |
| Jun-04 | 6 | 13 |
| Jun-03 | 3 | 7 |
| Jun-02 | 2 | 4 |
| Jun-01 | 0 | 2 |
| May-31 | 0 | 2 |
| May-30 | 1 | 2 |
| May-29 | 0 | 1 |
| | | |

| May-28 | 0 | 1 |
|--------|---|---|
| May-27 | 1 | 1 |