Beaufort Report Appendices

Jonah Bacon

October 01, 2022

This document produces the Appendices for the Beaufort Report then outputs it to MS Word. Copy these appendices from the Word doc into Excel for final formatting to remain consistent.

# Arctic Cisco

## ARCS All Length Groups

## `summarise()` has grouped output by 'EndDate'. You can override using the  
## `.groups` argument.

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 34 | 354 |  |  |  |  |  |  |
| 2022-06-30 | 15 | 42 |  |  |  |  |  |  |
| 2022-07-01 | 11 | 76 |  |  |  |  | 13 | 21 |
| 2022-07-02 | 38 | 87 |  |  |  |  | 25 | 61 |
| 2022-07-03 | 23 | 98 |  |  |  |  | 60 | 293 |
| 2022-07-04 | 38 | 228 |  |  |  |  | 15 | 120 |
| 2022-07-05 | 38 | 268 |  |  |  |  | 74 | 92 |
| 2022-07-06 | 20 | 241 |  |  |  |  | 69 | 287 |
| 2022-07-07 | 8 | 29 |  |  |  |  | 1 | 0 |
| 2022-07-08 | 4 | 45 |  |  |  |  | 27 | 43 |
| 2022-07-09 | 5 | 26 | 18 | 46 | 12 | 11 | 8 | 15 |
| 2022-07-10 | 7 | 51 | 3 | 4 | 1 | 5 | 13 | 26 |
| 2022-07-11 | 1 | 19 | 1 | 4 | 6 | 3 | 7 | 17 |
| 2022-07-12 | 4 | 6 | 0 | 0 | 0 | 0 | 5 | 6 |
| 2022-07-13 | 13 | 8 | 0 | 0 | 5 | 1 | 14 | 6 |
| 2022-07-14 |  |  | 1 | 0 | 2 | 0 | 14 | 62 |
| 2022-07-15 | 34 | 58 | 3 | 3 | 2 | 7 | 14 | 11 |
| 2022-07-16 | 67 | 170 | 18 | 6 | 0 | 5 | 13 | 14 |
| 2022-07-17 | 16 | 25 | 42 | 17 | 7 | 6 | 10 | 24 |
| 2022-07-18 | 9 | 13 | 49 | 14 |  | 4 | 5 | 2 |
| 2022-07-19 | 19 | 77 | 23 | 46 |  | 4 | 6 | 25 |
| 2022-07-20 | 5 | 4 | 14 | 27 |  |  | 0 | 6 |
| 2022-07-21 | 3 | 6 |  |  | 1 | 2 | 4 | 12 |
| 2022-07-22 | 6 | 1 |  |  |  | 4 | 1 | 18 |
| 2022-07-23 | 3 | 15 | 6 | 15 | 2 | 5 | 1 | 7 |
| 2022-07-24 | 2 | 10 | 8 | 12 | 10 | 6 | 8 | 14 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 5 | 5 |  |  | 3 | 3 |
| 2022-07-30 | 4 | 34 | 16 | 8 | 0 | 4 | 0 | 1 |
| 2022-07-31 | 11 | 67 | 11 | 4 | 0 | 6 | 3 | 11 |
| 2022-08-01 | 1 | 56 | 7 | 5 | 7 | 0 | 1 | 6 |
| 2022-08-02 | 4 | 82 | 7 | 6 | 0 | 3 | 0 | 6 |
| 2022-08-03 | 9 | 172 | 52 | 26 | 5 | 25 | 4 | 6 |
| 2022-08-04 | 5 | 95 | 12 | 47 | 5 | 5 | 6 | 0 |
| 2022-08-05 | 1 | 162 | 63 | 18 | 0 | 0 | 1 | 0 |
| 2022-08-06 | 0 | 9 | 73 | 7 | 0 | 2 |  |  |
| 2022-08-07 | 3 | 2 | 2 | 3 | 0 | 1 |  |  |
| 2022-08-08 | 2 | 4 | 14 | 1 | 6 | 2 | 3 | 3 |
| 2022-08-09 | 3 | 9 | 6 | 1 | 6 | 0 | 10 | 15 |
| 2022-08-10 | 0 | 0 | 4 | 1 | 2 | 0 | 1 | 1 |
| 2022-08-11 |  |  | 4 | 3 | 3 | 0 | 3 | 1 |
| 2022-08-12 |  |  | 2 | 8 | 3 | 3 | 0 | 1 |
| 2022-08-13 | 0 | 3 | 2 | 2 | 1 | 0 | 3 | 0 |
| 2022-08-14 | 1 | 3 | 0 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-15 | 0 | 5 | 0 | 2 | 0 | 0 | 0 | 1 |
| 2022-08-16 | 1 | 14 | 4 | 3 | 7 | 0 | 3 | 28 |
| 2022-08-17 | 2 | 31 | 25 | 6 | 1 | 0 | 5 | 10 |
| 2022-08-18 | 1 | 0 | 4 | 0 | 0 | 0 | 0 | 4 |
| 2022-08-19 | 4 | 9 | 4 | 0 | 2 | 4 | 1 | 4 |
| 2022-08-20 | 2 | 64 | 5 | 7 | 0 | 0 | 6 | 37 |
| 2022-08-21 | 1 | 4 | 1 | 0 | 9 | 0 | 2 | 8 |
| 2022-08-22 | 1 | 13 | 24 | 2 | 19 | 4 | 2 | 7 |
| 2022-08-23 | 1 | 21 | 77 | 6 | 31 | 4 | 1 | 3 |
| 2022-08-24 | 2 | 9 |  |  |  |  | 1 | 6 |

## ARCS LG1

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 5 | 151 |  |  |  |  |  |  |
| 2022-06-30 | 8 | 12 |  |  |  |  |  |  |
| 2022-07-01 | 7 | 24 |  |  |  |  | 4 | 9 |
| 2022-07-02 | 8 | 23 |  |  |  |  | 12 | 33 |
| 2022-07-03 | 10 | 50 |  |  |  |  | 42 | 218 |
| 2022-07-04 | 18 | 112 |  |  |  |  | 11 | 71 |
| 2022-07-05 | 20 | 106 |  |  |  |  | 62 | 33 |
| 2022-07-06 | 11 | 55 |  |  |  |  | 63 | 261 |
| 2022-07-07 | 1 | 9 |  |  |  |  | 0 | 0 |
| 2022-07-08 | 3 | 9 |  |  |  |  | 18 | 6 |
| 2022-07-09 | 4 | 2 | 12 | 22 | 2 | 0 | 6 | 3 |
| 2022-07-10 | 4 | 7 | 3 | 4 | 0 | 1 | 10 | 3 |
| 2022-07-11 | 1 | 6 | 1 | 0 | 0 | 0 | 2 | 5 |
| 2022-07-12 | 2 | 2 | 0 | 0 | 0 | 0 | 3 | 2 |
| 2022-07-13 | 6 | 5 | 0 | 0 | 0 | 0 | 10 | 3 |
| 2022-07-14 |  |  | 1 | 0 | 0 | 0 | 6 | 21 |
| 2022-07-15 | 20 | 34 | 0 | 0 | 0 | 0 | 7 | 4 |
| 2022-07-16 | 44 | 104 | 4 | 4 | 0 | 1 | 11 | 8 |
| 2022-07-17 | 5 | 8 | 22 | 9 | 1 | 2 | 2 | 16 |
| 2022-07-18 | 2 | 7 | 25 | 9 |  | 3 | 2 | 0 |
| 2022-07-19 | 11 | 39 | 15 | 20 |  | 3 | 2 | 6 |
| 2022-07-20 | 4 | 2 | 6 | 10 |  |  | 0 | 4 |
| 2022-07-21 | 2 | 2 |  |  | 1 | 0 | 4 | 3 |
| 2022-07-22 | 2 | 0 |  |  |  | 2 | 0 | 14 |
| 2022-07-23 | 1 | 3 | 3 | 3 | 0 | 0 | 1 | 5 |
| 2022-07-24 | 0 | 5 | 3 | 1 | 2 | 3 | 4 | 9 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 0 | 1 |  |  | 0 | 0 |
| 2022-07-30 | 0 | 4 | 2 | 3 | 0 | 1 | 0 | 1 |
| 2022-07-31 | 3 | 37 | 4 | 2 | 0 | 3 | 1 | 2 |
| 2022-08-01 | 0 | 2 | 2 | 0 | 1 | 0 | 1 | 2 |
| 2022-08-02 | 0 | 4 | 1 | 1 | 0 | 1 | 0 | 2 |
| 2022-08-03 | 3 | 26 | 28 | 6 | 0 | 9 | 1 | 2 |
| 2022-08-04 | 1 | 30 | 6 | 11 | 1 | 5 | 2 | 0 |
| 2022-08-05 | 1 | 30 | 23 | 3 | 0 | 0 | 0 | 0 |
| 2022-08-06 | 0 | 2 | 2 | 1 | 0 | 0 |  |  |
| 2022-08-07 | 0 | 0 | 0 | 2 | 0 | 0 |  |  |
| 2022-08-08 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 1 |
| 2022-08-09 | 2 | 3 | 0 | 0 | 1 | 0 | 5 | 7 |
| 2022-08-10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-11 |  |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-12 |  |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-13 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 |
| 2022-08-14 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 2022-08-16 | 0 | 3 | 0 | 0 | 0 | 0 | 2 | 9 |
| 2022-08-17 | 1 | 3 | 1 | 2 | 0 | 0 | 1 | 4 |
| 2022-08-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 2022-08-19 | 3 | 3 | 0 | 0 | 0 | 1 | 1 | 0 |
| 2022-08-20 | 0 | 9 | 0 | 1 | 0 | 0 | 1 | 6 |
| 2022-08-21 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 1 |
| 2022-08-22 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 2022-08-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-24 | 0 | 1 |  |  |  |  | 0 | 0 |

## ARCS LG2

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 29 | 200 |  |  |  |  |  |  |
| 2022-06-30 | 7 | 28 |  |  |  |  |  |  |
| 2022-07-01 | 3 | 30 |  |  |  |  | 8 | 9 |
| 2022-07-02 | 26 | 51 |  |  |  |  | 13 | 13 |
| 2022-07-03 | 13 | 47 |  |  |  |  | 17 | 73 |
| 2022-07-04 | 19 | 112 |  |  |  |  | 4 | 48 |
| 2022-07-05 | 18 | 161 |  |  |  |  | 12 | 56 |
| 2022-07-06 | 8 | 186 |  |  |  |  | 6 | 26 |
| 2022-07-07 | 7 | 18 |  |  |  |  | 1 | 0 |
| 2022-07-08 | 1 | 14 |  |  |  |  | 5 | 6 |
| 2022-07-09 | 0 | 0 | 5 | 24 | 4 | 5 | 0 | 1 |
| 2022-07-10 | 1 | 6 | 0 | 0 | 0 | 0 | 2 | 5 |
| 2022-07-11 | 0 | 4 | 0 | 2 | 2 | 2 | 5 | 0 |
| 2022-07-12 | 1 | 3 | 0 | 0 | 0 | 0 | 1 | 1 |
| 2022-07-13 | 3 | 3 | 0 | 0 | 3 | 1 | 4 | 3 |
| 2022-07-14 |  |  | 0 | 0 | 1 | 0 | 5 | 19 |
| 2022-07-15 | 13 | 23 | 0 | 0 | 1 | 4 | 4 | 3 |
| 2022-07-16 | 23 | 63 | 8 | 0 | 0 | 3 | 2 | 6 |
| 2022-07-17 | 6 | 17 | 18 | 7 | 3 | 3 | 8 | 5 |
| 2022-07-18 | 7 | 6 | 16 | 5 |  | 1 | 2 | 2 |
| 2022-07-19 | 7 | 36 | 4 | 23 |  | 1 | 2 | 4 |
| 2022-07-20 | 0 | 1 | 4 | 14 |  |  | 0 | 2 |
| 2022-07-21 | 1 | 4 |  |  | 0 | 0 | 0 | 7 |
| 2022-07-22 | 2 | 1 |  |  |  | 2 | 0 | 2 |
| 2022-07-23 | 2 | 12 | 1 | 10 | 2 | 4 | 0 | 2 |
| 2022-07-24 | 1 | 5 | 5 | 9 | 6 | 3 | 4 | 5 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 0 | 0 |  |  | 1 | 1 |
| 2022-07-30 | 4 | 18 | 3 | 2 | 0 | 1 | 0 | 0 |
| 2022-07-31 | 1 | 23 | 6 | 2 | 0 | 3 | 1 | 2 |
| 2022-08-01 | 0 | 49 | 2 | 3 | 3 | 0 | 0 | 1 |
| 2022-08-02 | 1 | 71 | 3 | 4 | 0 | 2 | 0 | 2 |
| 2022-08-03 | 6 | 140 | 17 | 19 | 2 | 16 | 3 | 4 |
| 2022-08-04 | 4 | 64 | 3 | 22 | 4 | 0 | 4 | 0 |
| 2022-08-05 | 0 | 131 | 35 | 15 | 0 | 0 | 1 | 0 |
| 2022-08-06 | 0 | 7 | 6 | 6 | 0 | 0 |  |  |
| 2022-08-07 | 0 | 1 | 0 | 1 | 0 | 0 |  |  |
| 2022-08-08 | 2 | 2 | 2 | 1 | 0 | 0 | 0 | 2 |
| 2022-08-09 | 1 | 3 | 1 | 0 | 1 | 0 | 5 | 5 |
| 2022-08-10 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 |
| 2022-08-11 |  |  | 0 | 0 | 0 | 0 | 2 | 0 |
| 2022-08-12 |  |  | 0 | 3 | 0 | 1 | 0 | 0 |
| 2022-08-13 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-14 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-15 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-16 | 0 | 10 | 0 | 0 | 0 | 0 | 1 | 19 |
| 2022-08-17 | 1 | 27 | 2 | 2 | 0 | 0 | 4 | 6 |
| 2022-08-18 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 3 |
| 2022-08-19 | 1 | 6 | 1 | 0 | 0 | 3 | 0 | 3 |
| 2022-08-20 | 2 | 55 | 3 | 5 | 0 | 0 | 4 | 29 |
| 2022-08-21 | 1 | 4 | 0 | 0 | 2 | 0 | 1 | 6 |
| 2022-08-22 | 1 | 3 | 0 | 1 | 1 | 0 | 1 | 2 |
| 2022-08-23 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 2 |
| 2022-08-24 | 0 | 4 |  |  |  |  | 1 | 6 |

## ARCS LG3

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 0 | 3 |  |  |  |  |  |  |
| 2022-06-30 | 0 | 2 |  |  |  |  |  |  |
| 2022-07-01 | 1 | 22 |  |  |  |  | 1 | 3 |
| 2022-07-02 | 4 | 13 |  |  |  |  | 0 | 15 |
| 2022-07-03 | 0 | 1 |  |  |  |  | 1 | 2 |
| 2022-07-04 | 1 | 4 |  |  |  |  | 0 | 1 |
| 2022-07-05 | 0 | 1 |  |  |  |  | 0 | 3 |
| 2022-07-06 | 1 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-07 | 0 | 2 |  |  |  |  | 0 | 0 |
| 2022-07-08 | 0 | 22 |  |  |  |  | 4 | 31 |
| 2022-07-09 | 1 | 24 | 1 | 0 | 6 | 6 | 2 | 11 |
| 2022-07-10 | 2 | 38 | 0 | 0 | 1 | 4 | 1 | 18 |
| 2022-07-11 | 0 | 9 | 0 | 2 | 4 | 1 | 0 | 12 |
| 2022-07-12 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 3 |
| 2022-07-13 | 4 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| 2022-07-14 |  |  | 0 | 0 | 1 | 0 | 3 | 22 |
| 2022-07-15 | 0 | 2 | 3 | 3 | 1 | 3 | 3 | 4 |
| 2022-07-16 | 0 | 3 | 6 | 2 | 0 | 1 | 0 | 0 |
| 2022-07-17 | 5 | 0 | 2 | 1 | 3 | 1 | 0 | 3 |
| 2022-07-18 | 0 | 0 | 8 | 0 |  | 0 | 1 | 0 |
| 2022-07-19 | 1 | 2 | 4 | 3 |  | 0 | 2 | 15 |
| 2022-07-20 | 1 | 1 | 4 | 3 |  |  | 0 | 0 |
| 2022-07-21 | 0 | 0 |  |  | 0 | 2 | 0 | 2 |
| 2022-07-22 | 2 | 0 |  |  |  | 0 | 1 | 2 |
| 2022-07-23 | 0 | 0 | 2 | 2 | 0 | 1 | 0 | 0 |
| 2022-07-24 | 1 | 0 | 0 | 2 | 2 | 0 | 0 | 0 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 5 | 4 |  |  | 2 | 2 |
| 2022-07-30 | 0 | 12 | 11 | 3 | 0 | 2 | 0 | 0 |
| 2022-07-31 | 7 | 7 | 1 | 0 | 0 | 0 | 1 | 7 |
| 2022-08-01 | 1 | 5 | 3 | 2 | 3 | 0 | 0 | 3 |
| 2022-08-02 | 3 | 7 | 3 | 1 | 0 | 0 | 0 | 2 |
| 2022-08-03 | 0 | 6 | 7 | 1 | 3 | 0 | 0 | 0 |
| 2022-08-04 | 0 | 1 | 3 | 14 | 0 | 0 | 0 | 0 |
| 2022-08-05 | 0 | 1 | 5 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-06 | 0 | 0 | 65 | 0 | 0 | 2 |  |  |
| 2022-08-07 | 3 | 1 | 2 | 0 | 0 | 1 |  |  |
| 2022-08-08 | 0 | 2 | 11 | 0 | 6 | 2 | 1 | 0 |
| 2022-08-09 | 0 | 3 | 5 | 1 | 4 | 0 | 0 | 3 |
| 2022-08-10 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 |
| 2022-08-11 |  |  | 4 | 3 | 3 | 0 | 1 | 1 |
| 2022-08-12 |  |  | 2 | 5 | 3 | 2 | 0 | 1 |
| 2022-08-13 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 |
| 2022-08-14 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-15 | 0 | 3 | 0 | 2 | 0 | 0 | 0 | 0 |
| 2022-08-16 | 1 | 1 | 4 | 3 | 7 | 0 | 0 | 0 |
| 2022-08-17 | 0 | 1 | 22 | 2 | 1 | 0 | 0 | 0 |
| 2022-08-18 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-19 | 0 | 0 | 3 | 0 | 2 | 0 | 0 | 1 |
| 2022-08-20 | 0 | 0 | 2 | 1 | 0 | 0 | 1 | 2 |
| 2022-08-21 | 0 | 0 | 1 | 0 | 5 | 0 | 0 | 1 |
| 2022-08-22 | 0 | 10 | 24 | 1 | 18 | 3 | 1 | 5 |
| 2022-08-23 | 0 | 20 | 75 | 6 | 31 | 4 | 1 | 1 |
| 2022-08-24 | 2 | 4 |  |  |  |  | 0 | 0 |

# Broad Whitefish

## BDWF All Length Groups

## `summarise()` has grouped output by 'EndDate'. You can override using the  
## `.groups` argument.

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 13 | 130 |  |  |  |  |  |  |
| 2022-06-30 | 2 | 13 |  |  |  |  |  |  |
| 2022-07-01 | 50 | 118 |  |  |  |  | 13 | 27 |
| 2022-07-02 | 13 | 32 |  |  |  |  | 78 | 166 |
| 2022-07-03 | 17 | 90 |  |  |  |  | 169 | 340 |
| 2022-07-04 | 10 | 141 |  |  |  |  | 38 | 61 |
| 2022-07-05 | 11 | 101 |  |  |  |  | 113 | 45 |
| 2022-07-06 | 10 | 67 |  |  |  |  | 132 | 402 |
| 2022-07-07 | 9 | 14 |  |  |  |  | 3 | 1 |
| 2022-07-08 | 4 | 20 |  |  |  |  | 77 | 60 |
| 2022-07-09 | 1 | 10 | 16 | 14 | 39 | 29 | 8 | 16 |
| 2022-07-10 | 7 | 10 | 20 | 4 | 53 | 10 | 12 | 19 |
| 2022-07-11 | 3 | 4 | 9 | 12 | 21 | 4 | 9 | 9 |
| 2022-07-12 | 0 | 3 | 2 | 0 | 1 | 0 | 7 | 2 |
| 2022-07-13 | 8 | 3 | 14 | 3 | 4 | 2 | 30 | 11 |
| 2022-07-14 |  |  | 2 | 2 | 2 | 2 | 52 | 88 |
| 2022-07-15 | 16 | 42 | 0 | 1 | 0 | 0 | 22 | 13 |
| 2022-07-16 | 30 | 87 | 2 | 2 | 0 | 0 | 15 | 7 |
| 2022-07-17 | 12 | 10 | 6 | 6 | 1 | 3 | 14 | 23 |
| 2022-07-18 | 4 | 16 | 20 | 11 |  | 3 | 4 | 3 |
| 2022-07-19 | 22 | 137 | 6 | 20 |  | 0 | 18 | 17 |
| 2022-07-20 | 2 | 3 | 4 | 9 |  |  | 6 | 3 |
| 2022-07-21 | 11 | 9 |  |  | 0 | 5 | 17 | 5 |
| 2022-07-22 | 4 | 9 |  |  |  | 15 | 8 | 14 |
| 2022-07-23 | 7 | 22 | 3 | 12 | 0 | 0 | 10 | 33 |
| 2022-07-24 | 13 | 150 | 32 | 9 | 2 | 7 | 16 | 58 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 2 | 1 |  |  | 37 | 37 |
| 2022-07-30 | 4 | 30 | 23 | 4 | 0 | 20 | 10 | 6 |
| 2022-07-31 | 8 | 52 | 12 | 3 | 0 | 4 | 9 | 11 |
| 2022-08-01 | 1 | 12 | 7 | 5 | 1 | 4 | 1 | 4 |
| 2022-08-02 | 1 | 20 | 2 | 4 | 0 | 5 | 2 | 5 |
| 2022-08-03 | 6 | 260 | 5 | 12 | 11 | 60 | 7 | 8 |
| 2022-08-04 | 7 | 59 | 2 | 29 | 4 | 90 | 6 | 0 |
| 2022-08-05 | 2 | 98 | 22 | 18 | 1 | 0 | 3 | 0 |
| 2022-08-06 | 0 | 4 | 12 | 6 | 0 | 0 |  |  |
| 2022-08-07 | 7 | 3 | 0 | 1 | 0 | 4 |  |  |
| 2022-08-08 | 8 | 6 | 57 | 0 | 5 | 6 | 17 | 3 |
| 2022-08-09 | 4 | 67 | 13 | 5 | 2 | 6 | 71 | 36 |
| 2022-08-10 | 0 | 5 | 0 | 5 | 2 | 0 | 13 | 8 |
| 2022-08-11 |  |  | 3 | 7 | 0 | 1 | 5 | 2 |
| 2022-08-12 |  |  | 1 | 1 | 1 | 0 | 9 | 1 |
| 2022-08-13 | 1 | 6 | 0 | 6 | 0 | 2 | 4 | 1 |
| 2022-08-14 | 0 | 17 | 5 | 3 | 0 | 0 | 4 | 0 |
| 2022-08-15 | 8 | 32 | 3 | 0 | 0 | 0 | 9 | 4 |
| 2022-08-16 | 29 | 96 | 3 | 0 | 2 | 4 | 7 | 52 |
| 2022-08-17 | 60 | 157 | 5 | 3 | 4 | 1 | 24 | 31 |
| 2022-08-18 | 9 | 25 | 0 | 0 | 0 | 0 | 21 | 11 |
| 2022-08-19 | 29 | 27 | 15 | 4 | 1 | 1 | 2 | 18 |
| 2022-08-20 | 24 | 102 | 7 | 6 | 0 | 2 | 11 | 38 |
| 2022-08-21 | 6 | 8 | 2 | 2 | 1 | 1 | 7 | 19 |
| 2022-08-22 | 88 | 215 | 3 | 1 | 2 | 4 | 2 | 3 |
| 2022-08-23 | 8 | 326 | 1 | 5 | 3 | 2 | 18 | 26 |
| 2022-08-24 | 18 | 30 |  |  |  |  | 13 | 21 |

## BDWF LG1

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 9 | 106 |  |  |  |  |  |  |
| 2022-06-30 | 2 | 7 |  |  |  |  |  |  |
| 2022-07-01 | 45 | 88 |  |  |  |  | 7 | 4 |
| 2022-07-02 | 2 | 21 |  |  |  |  | 73 | 149 |
| 2022-07-03 | 15 | 81 |  |  |  |  | 162 | 308 |
| 2022-07-04 | 7 | 123 |  |  |  |  | 31 | 34 |
| 2022-07-05 | 7 | 88 |  |  |  |  | 112 | 17 |
| 2022-07-06 | 3 | 33 |  |  |  |  | 132 | 368 |
| 2022-07-07 | 1 | 12 |  |  |  |  | 1 | 0 |
| 2022-07-08 | 1 | 2 |  |  |  |  | 39 | 19 |
| 2022-07-09 | 1 | 0 | 8 | 11 | 0 | 1 | 4 | 1 |
| 2022-07-10 | 3 | 1 | 4 | 1 | 1 | 0 | 3 | 1 |
| 2022-07-11 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 2 |
| 2022-07-12 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 |
| 2022-07-13 | 7 | 0 | 5 | 2 | 0 | 1 | 27 | 9 |
| 2022-07-14 |  |  | 1 | 0 | 0 | 0 | 36 | 66 |
| 2022-07-15 | 12 | 34 | 0 | 0 | 0 | 0 | 16 | 7 |
| 2022-07-16 | 27 | 76 | 2 | 2 | 0 | 0 | 14 | 7 |
| 2022-07-17 | 7 | 4 | 6 | 6 | 1 | 1 | 13 | 20 |
| 2022-07-18 | 4 | 9 | 19 | 8 |  | 1 | 1 | 3 |
| 2022-07-19 | 20 | 102 | 6 | 17 |  | 0 | 8 | 3 |
| 2022-07-20 | 2 | 2 | 3 | 8 |  |  | 5 | 1 |
| 2022-07-21 | 8 | 2 |  |  | 0 | 0 | 17 | 5 |
| 2022-07-22 | 3 | 0 |  |  |  | 1 | 8 | 10 |
| 2022-07-23 | 5 | 11 | 1 | 10 | 0 | 0 | 7 | 26 |
| 2022-07-24 | 9 | 137 | 27 | 5 | 1 | 7 | 12 | 52 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 2 | 1 |  |  | 20 | 20 |
| 2022-07-30 | 3 | 19 | 17 | 2 | 0 | 15 | 5 | 2 |
| 2022-07-31 | 4 | 25 | 7 | 2 | 0 | 2 | 4 | 2 |
| 2022-08-01 | 1 | 3 | 4 | 4 | 0 | 3 | 1 | 4 |
| 2022-08-02 | 0 | 4 | 2 | 2 | 0 | 4 | 2 | 3 |
| 2022-08-03 | 2 | 96 | 4 | 5 | 10 | 50 | 6 | 5 |
| 2022-08-04 | 3 | 45 | 2 | 18 | 3 | 84 | 4 | 0 |
| 2022-08-05 | 1 | 66 | 13 | 9 | 1 | 0 | 2 | 0 |
| 2022-08-06 | 0 | 2 | 10 | 2 | 0 | 0 |  |  |
| 2022-08-07 | 0 | 0 | 0 | 0 | 0 | 2 |  |  |
| 2022-08-08 | 4 | 1 | 0 | 0 | 0 | 1 | 2 | 1 |
| 2022-08-09 | 2 | 3 | 0 | 0 | 0 | 1 | 40 | 15 |
| 2022-08-10 | 0 | 1 | 0 | 1 | 0 | 0 | 6 | 0 |
| 2022-08-11 |  |  | 0 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-12 |  |  | 0 | 0 | 0 | 0 | 1 | 0 |
| 2022-08-13 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 |
| 2022-08-14 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| 2022-08-15 | 8 | 17 | 0 | 0 | 0 | 0 | 3 | 2 |
| 2022-08-16 | 29 | 82 | 1 | 0 | 0 | 0 | 2 | 9 |
| 2022-08-17 | 56 | 86 | 1 | 0 | 0 | 0 | 4 | 12 |
| 2022-08-18 | 6 | 7 | 0 | 0 | 0 | 0 | 6 | 6 |
| 2022-08-19 | 28 | 7 | 12 | 1 | 0 | 0 | 2 | 12 |
| 2022-08-20 | 22 | 21 | 0 | 0 | 0 | 1 | 4 | 9 |
| 2022-08-21 | 6 | 0 | 0 | 2 | 0 | 0 | 3 | 4 |
| 2022-08-22 | 87 | 203 | 0 | 0 | 1 | 0 | 1 | 2 |
| 2022-08-23 | 8 | 320 | 0 | 0 | 0 | 1 | 4 | 4 |
| 2022-08-24 | 18 | 21 |  |  |  |  | 0 | 1 |

## BDWF LG2

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 4 | 23 |  |  |  |  |  |  |
| 2022-06-30 | 0 | 3 |  |  |  |  |  |  |
| 2022-07-01 | 1 | 20 |  |  |  |  | 2 | 3 |
| 2022-07-02 | 6 | 8 |  |  |  |  | 3 | 8 |
| 2022-07-03 | 1 | 7 |  |  |  |  | 5 | 15 |
| 2022-07-04 | 3 | 13 |  |  |  |  | 6 | 17 |
| 2022-07-05 | 1 | 9 |  |  |  |  | 1 | 11 |
| 2022-07-06 | 4 | 30 |  |  |  |  | 0 | 17 |
| 2022-07-07 | 1 | 1 |  |  |  |  | 2 | 1 |
| 2022-07-08 | 1 | 5 |  |  |  |  | 23 | 10 |
| 2022-07-09 | 0 | 2 | 2 | 0 | 0 | 0 | 4 | 9 |
| 2022-07-10 | 0 | 1 | 0 | 0 | 0 | 0 | 5 | 4 |
| 2022-07-11 | 1 | 1 | 1 | 1 | 2 | 0 | 4 | 3 |
| 2022-07-12 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 |
| 2022-07-13 | 1 | 2 | 0 | 0 | 0 | 0 | 2 | 2 |
| 2022-07-14 |  |  | 0 | 0 | 2 | 0 | 10 | 13 |
| 2022-07-15 | 2 | 3 | 0 | 0 | 0 | 0 | 5 | 6 |
| 2022-07-16 | 3 | 10 | 0 | 0 | 0 | 0 | 1 | 0 |
| 2022-07-17 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 2 |
| 2022-07-18 | 0 | 6 | 0 | 3 |  | 0 | 3 | 0 |
| 2022-07-19 | 1 | 27 | 0 | 3 |  | 0 | 5 | 11 |
| 2022-07-20 | 0 | 1 | 0 | 0 |  |  | 1 | 2 |
| 2022-07-21 | 2 | 3 |  |  | 0 | 0 | 0 | 0 |
| 2022-07-22 | 1 | 0 |  |  |  | 0 | 0 | 3 |
| 2022-07-23 | 0 | 8 | 1 | 0 | 0 | 0 | 3 | 4 |
| 2022-07-24 | 3 | 10 | 5 | 2 | 1 | 0 | 4 | 6 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 0 | 0 |  |  | 5 | 5 |
| 2022-07-30 | 1 | 7 | 6 | 1 | 0 | 4 | 3 | 2 |
| 2022-07-31 | 3 | 15 | 1 | 0 | 0 | 1 | 2 | 5 |
| 2022-08-01 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
| 2022-08-02 | 0 | 10 | 0 | 1 | 0 | 1 | 0 | 0 |
| 2022-08-03 | 4 | 160 | 1 | 6 | 0 | 8 | 1 | 3 |
| 2022-08-04 | 4 | 14 | 0 | 11 | 1 | 6 | 0 | 0 |
| 2022-08-05 | 1 | 32 | 7 | 8 | 0 | 0 | 1 | 0 |
| 2022-08-06 | 0 | 2 | 1 | 1 | 0 | 0 |  |  |
| 2022-08-07 | 1 | 1 | 0 | 0 | 0 | 2 |  |  |
| 2022-08-08 | 2 | 4 | 7 | 0 | 0 | 4 | 11 | 1 |
| 2022-08-09 | 1 | 31 | 1 | 1 | 0 | 2 | 29 | 21 |
| 2022-08-10 | 0 | 0 | 0 | 2 | 0 | 0 | 5 | 6 |
| 2022-08-11 |  |  | 0 | 2 | 0 | 1 | 2 | 0 |
| 2022-08-12 |  |  | 0 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-13 | 0 | 1 | 0 | 0 | 0 | 2 | 2 | 0 |
| 2022-08-14 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 |
| 2022-08-15 | 0 | 9 | 0 | 0 | 0 | 0 | 4 | 2 |
| 2022-08-16 | 0 | 12 | 1 | 0 | 0 | 1 | 5 | 43 |
| 2022-08-17 | 4 | 66 | 3 | 2 | 1 | 0 | 20 | 19 |
| 2022-08-18 | 3 | 2 | 0 | 0 | 0 | 0 | 12 | 5 |
| 2022-08-19 | 1 | 18 | 3 | 3 | 1 | 1 | 0 | 6 |
| 2022-08-20 | 2 | 80 | 7 | 6 | 0 | 0 | 7 | 29 |
| 2022-08-21 | 0 | 3 | 1 | 0 | 1 | 0 | 3 | 11 |
| 2022-08-22 | 1 | 6 | 2 | 1 | 0 | 2 | 1 | 0 |
| 2022-08-23 | 0 | 4 | 0 | 0 | 1 | 0 | 14 | 22 |
| 2022-08-24 | 0 | 8 |  |  |  |  | 13 | 19 |

## BDWF LG3

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 0 | 1 |  |  |  |  |  |  |
| 2022-06-30 | 0 | 3 |  |  |  |  |  |  |
| 2022-07-01 | 4 | 10 |  |  |  |  | 4 | 20 |
| 2022-07-02 | 5 | 3 |  |  |  |  | 2 | 9 |
| 2022-07-03 | 1 | 2 |  |  |  |  | 2 | 17 |
| 2022-07-04 | 0 | 5 |  |  |  |  | 1 | 10 |
| 2022-07-05 | 3 | 4 |  |  |  |  | 0 | 17 |
| 2022-07-06 | 3 | 4 |  |  |  |  | 0 | 17 |
| 2022-07-07 | 7 | 1 |  |  |  |  | 0 | 0 |
| 2022-07-08 | 2 | 13 |  |  |  |  | 15 | 31 |
| 2022-07-09 | 0 | 8 | 6 | 3 | 39 | 28 | 0 | 6 |
| 2022-07-10 | 4 | 8 | 16 | 3 | 52 | 10 | 4 | 14 |
| 2022-07-11 | 2 | 2 | 8 | 11 | 19 | 4 | 3 | 4 |
| 2022-07-12 | 0 | 2 | 2 | 0 | 0 | 0 | 1 | 1 |
| 2022-07-13 | 0 | 1 | 9 | 1 | 4 | 1 | 1 | 0 |
| 2022-07-14 |  |  | 1 | 2 | 0 | 2 | 6 | 9 |
| 2022-07-15 | 2 | 4 | 0 | 1 | 0 | 0 | 1 | 0 |
| 2022-07-16 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-17 | 3 | 4 | 0 | 0 | 0 | 2 | 1 | 1 |
| 2022-07-18 | 0 | 1 | 1 | 0 |  | 2 | 0 | 0 |
| 2022-07-19 | 1 | 8 | 0 | 0 |  | 0 | 5 | 3 |
| 2022-07-20 | 0 | 0 | 1 | 1 |  |  | 0 | 0 |
| 2022-07-21 | 1 | 4 |  |  | 0 | 5 | 0 | 0 |
| 2022-07-22 | 0 | 9 |  |  |  | 14 | 0 | 1 |
| 2022-07-23 | 2 | 3 | 1 | 2 | 0 | 0 | 0 | 3 |
| 2022-07-24 | 1 | 3 | 0 | 2 | 0 | 0 | 0 | 0 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 0 | 0 |  |  | 12 | 12 |
| 2022-07-30 | 0 | 4 | 0 | 1 | 0 | 1 | 2 | 2 |
| 2022-07-31 | 1 | 12 | 4 | 1 | 0 | 1 | 3 | 4 |
| 2022-08-01 | 0 | 8 | 2 | 0 | 0 | 1 | 0 | 0 |
| 2022-08-02 | 1 | 6 | 0 | 1 | 0 | 0 | 0 | 2 |
| 2022-08-03 | 0 | 4 | 0 | 1 | 1 | 2 | 0 | 0 |
| 2022-08-04 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| 2022-08-05 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-06 | 0 | 0 | 1 | 3 | 0 | 0 |  |  |
| 2022-08-07 | 6 | 2 | 0 | 1 | 0 | 0 |  |  |
| 2022-08-08 | 2 | 1 | 50 | 0 | 5 | 1 | 4 | 1 |
| 2022-08-09 | 1 | 33 | 12 | 4 | 2 | 3 | 2 | 0 |
| 2022-08-10 | 0 | 4 | 0 | 2 | 2 | 0 | 2 | 2 |
| 2022-08-11 |  |  | 3 | 4 | 0 | 0 | 3 | 2 |
| 2022-08-12 |  |  | 1 | 0 | 1 | 0 | 8 | 1 |
| 2022-08-13 | 1 | 5 | 0 | 4 | 0 | 0 | 1 | 1 |
| 2022-08-14 | 0 | 16 | 5 | 2 | 0 | 0 | 1 | 0 |
| 2022-08-15 | 0 | 6 | 3 | 0 | 0 | 0 | 2 | 0 |
| 2022-08-16 | 0 | 2 | 1 | 0 | 2 | 3 | 0 | 0 |
| 2022-08-17 | 0 | 5 | 1 | 1 | 3 | 1 | 0 | 0 |
| 2022-08-18 | 0 | 16 | 0 | 0 | 0 | 0 | 3 | 0 |
| 2022-08-19 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-20 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 |
| 2022-08-21 | 0 | 5 | 1 | 0 | 0 | 1 | 1 | 4 |
| 2022-08-22 | 0 | 6 | 1 | 0 | 1 | 2 | 0 | 1 |
| 2022-08-23 | 0 | 2 | 1 | 5 | 2 | 1 | 0 | 0 |
| 2022-08-24 | 0 | 1 |  |  |  |  | 0 | 1 |

# Least Cisco

## LSCS All Length Groups

## `summarise()` has grouped output by 'EndDate'. You can override using the  
## `.groups` argument.

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 2 | 10 |  |  |  |  |  |  |
| 2022-06-30 | 2 | 13 |  |  |  |  |  |  |
| 2022-07-01 | 1 | 10 |  |  |  |  | 0 | 5 |
| 2022-07-02 | 0 | 1 |  |  |  |  | 8 | 5 |
| 2022-07-03 | 1 | 0 |  |  |  |  | 3 | 5 |
| 2022-07-04 | 0 | 9 |  |  |  |  | 0 | 0 |
| 2022-07-05 | 2 | 2 |  |  |  |  | 0 | 1 |
| 2022-07-06 | 0 | 5 |  |  |  |  | 0 | 3 |
| 2022-07-07 | 2 | 1 |  |  |  |  | 0 | 0 |
| 2022-07-08 | 1 | 3 |  |  |  |  | 4 | 3 |
| 2022-07-09 | 1 | 9 | 2 | 23 | 1 | 28 | 0 | 0 |
| 2022-07-10 | 1 | 32 | 24 | 9 | 9 | 19 | 0 | 2 |
| 2022-07-11 | 3 | 17 | 13 | 30 | 4 | 17 | 4 | 1 |
| 2022-07-12 | 1 | 10 | 2 | 9 | 1 | 0 | 1 | 4 |
| 2022-07-13 | 9 | 15 | 11 | 9 | 20 | 14 | 1 | 3 |
| 2022-07-14 |  |  | 3 | 18 | 8 | 12 | 4 | 2 |
| 2022-07-15 | 8 | 18 | 22 | 42 | 8 | 74 | 8 | 3 |
| 2022-07-16 | 12 | 33 | 9 | 3 | 0 | 45 | 10 | 3 |
| 2022-07-17 | 74 | 47 | 12 | 5 | 10 | 28 | 0 | 11 |
| 2022-07-18 | 47 | 58 | 23 | 18 |  | 3 | 4 | 0 |
| 2022-07-19 | 5 | 8 | 0 | 24 |  | 1 | 3 | 28 |
| 2022-07-20 | 14 | 1 | 20 | 3 |  |  | 1 | 4 |
| 2022-07-21 | 3 | 10 |  |  | 0 | 3 | 1 | 6 |
| 2022-07-22 | 5 | 11 |  |  |  | 10 | 4 | 12 |
| 2022-07-23 | 1 | 6 | 2 | 11 | 0 | 1 | 0 | 2 |
| 2022-07-24 | 7 | 2 | 0 | 13 | 0 | 3 | 1 | 0 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 11 | 20 |  |  | 0 | 0 |
| 2022-07-30 | 8 | 69 | 41 | 20 | 0 | 3 | 0 | 0 |
| 2022-07-31 | 10 | 83 | 52 | 7 | 0 | 0 | 2 | 5 |
| 2022-08-01 | 19 | 35 | 19 | 7 | 3 | 0 | 0 | 4 |
| 2022-08-02 | 20 | 33 | 26 | 5 | 0 | 4 | 0 | 8 |
| 2022-08-03 | 8 | 60 | 21 | 13 | 29 | 4 | 0 | 0 |
| 2022-08-04 | 5 | 22 | 10 | 19 | 3 | 8 | 3 | 5 |
| 2022-08-05 | 1 | 17 | 38 | 5 | 0 | 0 | 10 | 2 |
| 2022-08-06 | 1 | 11 | 29 | 6 | 0 | 0 |  |  |
| 2022-08-07 | 14 | 5 | 4 | 12 | 0 | 1 |  |  |
| 2022-08-08 | 6 | 10 | 47 | 5 | 4 | 0 | 8 | 3 |
| 2022-08-09 | 5 | 23 | 24 | 1 | 13 | 2 | 2 | 13 |
| 2022-08-10 | 1 | 20 | 9 | 4 | 10 | 0 | 1 | 0 |
| 2022-08-11 |  |  | 18 | 21 | 8 | 0 | 0 | 0 |
| 2022-08-12 |  |  | 29 | 12 | 8 | 1 | 1 | 1 |
| 2022-08-13 | 0 | 2 | 38 | 23 | 4 | 1 | 1 | 0 |
| 2022-08-14 | 0 | 10 | 78 | 11 | 0 | 1 | 0 | 0 |
| 2022-08-15 | 2 | 5 | 53 | 3 | 0 | 0 | 0 | 1 |
| 2022-08-16 | 1 | 8 | 22 | 10 | 50 | 2 | 0 | 9 |
| 2022-08-17 | 3 | 8 | 62 | 4 | 12 | 0 | 3 | 2 |
| 2022-08-18 | 4 | 7 | 32 | 9 | 0 | 0 | 0 | 0 |
| 2022-08-19 | 13 | 9 | 26 | 2 | 23 | 1 | 0 | 4 |
| 2022-08-20 | 4 | 8 | 10 | 2 | 0 | 1 | 0 | 5 |
| 2022-08-21 | 0 | 13 | 8 | 1 | 6 | 2 | 0 | 2 |
| 2022-08-22 | 0 | 16 | 24 | 5 | 28 | 3 | 0 | 0 |
| 2022-08-23 | 0 | 2 | 37 | 2 | 7 | 2 | 0 | 1 |
| 2022-08-24 | 3 | 33 |  |  |  |  | 1 | 1 |

## LSCS LG1

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 0 | 5 |  |  |  |  |  |  |
| 2022-06-30 | 1 | 11 |  |  |  |  |  |  |
| 2022-07-01 | 1 | 10 |  |  |  |  | 0 | 1 |
| 2022-07-02 | 0 | 0 |  |  |  |  | 7 | 3 |
| 2022-07-03 | 0 | 0 |  |  |  |  | 3 | 2 |
| 2022-07-04 | 0 | 6 |  |  |  |  | 0 | 0 |
| 2022-07-05 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-06 | 0 | 1 |  |  |  |  | 0 | 2 |
| 2022-07-07 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-08 | 0 | 2 |  |  |  |  | 2 | 1 |
| 2022-07-09 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| 2022-07-10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-11 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| 2022-07-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-14 |  |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-15 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| 2022-07-16 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 |
| 2022-07-17 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 |
| 2022-07-18 | 0 | 0 | 0 | 0 |  | 0 | 0 | 0 |
| 2022-07-19 | 0 | 0 | 0 | 1 |  | 0 | 0 | 0 |
| 2022-07-20 | 0 | 0 | 0 | 1 |  |  | 1 | 0 |
| 2022-07-21 | 0 | 0 |  |  | 0 | 0 | 0 | 0 |
| 2022-07-22 | 0 | 0 |  |  |  | 0 | 0 | 1 |
| 2022-07-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 2022-07-24 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 0 | 0 |  |  | 0 | 0 |
| 2022-07-30 | 1 | 6 | 0 | 0 | 0 | 1 | 0 | 0 |
| 2022-07-31 | 1 | 5 | 3 | 0 | 0 | 0 | 1 | 0 |
| 2022-08-01 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-02 | 0 | 2 | 3 | 1 | 0 | 2 | 0 | 3 |
| 2022-08-03 | 1 | 10 | 2 | 2 | 2 | 4 | 0 | 0 |
| 2022-08-04 | 3 | 14 | 9 | 2 | 1 | 7 | 1 | 0 |
| 2022-08-05 | 1 | 7 | 30 | 4 | 0 | 0 | 2 | 0 |
| 2022-08-06 | 0 | 3 | 8 | 5 | 0 | 0 |  |  |
| 2022-08-07 | 0 | 1 | 1 | 0 | 0 | 0 |  |  |
| 2022-08-08 | 0 | 0 | 4 | 0 | 0 | 0 | 2 | 0 |
| 2022-08-09 | 0 | 5 | 8 | 0 | 0 | 0 | 2 | 5 |
| 2022-08-10 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-11 |  |  | 0 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-12 |  |  | 1 | 0 | 1 | 0 | 0 | 0 |
| 2022-08-13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-14 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-16 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 6 |
| 2022-08-17 | 0 | 2 | 4 | 1 | 1 | 0 | 1 | 2 |
| 2022-08-18 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-19 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 2 |
| 2022-08-20 | 0 | 2 | 3 | 1 | 0 | 0 | 0 | 3 |
| 2022-08-21 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 |
| 2022-08-22 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 2022-08-24 | 0 | 0 |  |  |  |  | 1 | 1 |

## LSCS LG2

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 2 | 5 |  |  |  |  |  |  |
| 2022-06-30 | 1 | 2 |  |  |  |  |  |  |
| 2022-07-01 | 0 | 0 |  |  |  |  | 0 | 4 |
| 2022-07-02 | 0 | 1 |  |  |  |  | 1 | 2 |
| 2022-07-03 | 1 | 0 |  |  |  |  | 0 | 3 |
| 2022-07-04 | 0 | 3 |  |  |  |  | 0 | 0 |
| 2022-07-05 | 2 | 2 |  |  |  |  | 0 | 1 |
| 2022-07-06 | 0 | 4 |  |  |  |  | 0 | 1 |
| 2022-07-07 | 2 | 1 |  |  |  |  | 0 | 0 |
| 2022-07-08 | 1 | 1 |  |  |  |  | 2 | 2 |
| 2022-07-09 | 1 | 9 | 2 | 23 | 0 | 28 | 0 | 0 |
| 2022-07-10 | 1 | 32 | 24 | 9 | 9 | 19 | 0 | 2 |
| 2022-07-11 | 3 | 17 | 13 | 30 | 4 | 17 | 2 | 1 |
| 2022-07-12 | 1 | 10 | 2 | 9 | 1 | 0 | 1 | 4 |
| 2022-07-13 | 9 | 15 | 11 | 9 | 20 | 14 | 1 | 3 |
| 2022-07-14 |  |  | 3 | 18 | 8 | 12 | 4 | 2 |
| 2022-07-15 | 7 | 18 | 22 | 42 | 8 | 72 | 8 | 3 |
| 2022-07-16 | 12 | 33 | 9 | 2 | 0 | 44 | 10 | 3 |
| 2022-07-17 | 74 | 45 | 12 | 5 | 9 | 28 | 0 | 11 |
| 2022-07-18 | 47 | 58 | 23 | 18 |  | 3 | 4 | 0 |
| 2022-07-19 | 5 | 8 | 0 | 23 |  | 1 | 3 | 28 |
| 2022-07-20 | 14 | 1 | 20 | 2 |  |  | 0 | 4 |
| 2022-07-21 | 3 | 10 |  |  | 0 | 3 | 1 | 6 |
| 2022-07-22 | 5 | 11 |  |  |  | 10 | 4 | 11 |
| 2022-07-23 | 1 | 6 | 2 | 11 | 0 | 1 | 0 | 0 |
| 2022-07-24 | 7 | 2 | 0 | 13 | 0 | 3 | 0 | 0 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 11 | 20 |  |  | 0 | 0 |
| 2022-07-30 | 7 | 63 | 41 | 20 | 0 | 2 | 0 | 0 |
| 2022-07-31 | 9 | 78 | 49 | 7 | 0 | 0 | 1 | 5 |
| 2022-08-01 | 19 | 34 | 18 | 7 | 3 | 0 | 0 | 4 |
| 2022-08-02 | 20 | 31 | 23 | 4 | 0 | 2 | 0 | 5 |
| 2022-08-03 | 7 | 50 | 19 | 11 | 27 | 0 | 0 | 0 |
| 2022-08-04 | 2 | 8 | 1 | 17 | 2 | 1 | 2 | 5 |
| 2022-08-05 | 0 | 10 | 8 | 1 | 0 | 0 | 8 | 2 |
| 2022-08-06 | 1 | 8 | 21 | 1 | 0 | 0 |  |  |
| 2022-08-07 | 14 | 4 | 3 | 12 | 0 | 1 |  |  |
| 2022-08-08 | 6 | 10 | 43 | 5 | 4 | 0 | 6 | 3 |
| 2022-08-09 | 5 | 18 | 16 | 1 | 13 | 2 | 0 | 8 |
| 2022-08-10 | 1 | 19 | 7 | 4 | 10 | 0 | 1 | 0 |
| 2022-08-11 |  |  | 18 | 20 | 8 | 0 | 0 | 0 |
| 2022-08-12 |  |  | 28 | 12 | 7 | 1 | 1 | 1 |
| 2022-08-13 | 0 | 2 | 38 | 23 | 4 | 1 | 1 | 0 |
| 2022-08-14 | 0 | 9 | 78 | 11 | 0 | 1 | 0 | 0 |
| 2022-08-15 | 2 | 5 | 53 | 3 | 0 | 0 | 0 | 1 |
| 2022-08-16 | 1 | 4 | 22 | 10 | 50 | 2 | 0 | 3 |
| 2022-08-17 | 3 | 6 | 58 | 3 | 11 | 0 | 2 | 0 |
| 2022-08-18 | 4 | 7 | 31 | 9 | 0 | 0 | 0 | 0 |
| 2022-08-19 | 13 | 9 | 23 | 2 | 23 | 1 | 0 | 2 |
| 2022-08-20 | 4 | 6 | 7 | 1 | 0 | 1 | 0 | 2 |
| 2022-08-21 | 0 | 12 | 7 | 1 | 6 | 1 | 0 | 1 |
| 2022-08-22 | 0 | 15 | 23 | 5 | 28 | 3 | 0 | 0 |
| 2022-08-23 | 0 | 2 | 37 | 2 | 7 | 2 | 0 | 0 |
| 2022-08-24 | 3 | 33 |  |  |  |  | 0 | 0 |

# Dolly Varden

## DLVN All Length Groups

## `summarise()` has grouped output by 'EndDate'. You can override using the  
## `.groups` argument.

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 10 | 6 |  |  |  |  |  |  |
| 2022-06-30 | 4 | 3 |  |  |  |  |  |  |
| 2022-07-01 | 1 | 1 |  |  |  |  | 3 | 3 |
| 2022-07-02 | 2 | 1 |  |  |  |  | 1 | 2 |
| 2022-07-03 | 3 | 3 |  |  |  |  | 1 | 5 |
| 2022-07-04 | 4 | 3 |  |  |  |  | 2 | 5 |
| 2022-07-05 | 3 | 3 |  |  |  |  | 2 | 10 |
| 2022-07-06 | 1 | 3 |  |  |  |  | 1 | 8 |
| 2022-07-07 | 5 | 3 |  |  |  |  | 0 | 0 |
| 2022-07-08 | 5 | 9 |  |  |  |  | 0 | 6 |
| 2022-07-09 | 2 | 3 | 23 | 28 | 48 | 3 | 1 | 2 |
| 2022-07-10 | 9 | 16 | 16 | 11 | 19 | 4 | 1 | 4 |
| 2022-07-11 | 1 | 6 | 29 | 7 | 6 | 3 | 0 | 9 |
| 2022-07-12 | 2 | 0 | 4 | 1 | 0 | 1 | 0 | 1 |
| 2022-07-13 | 1 | 2 | 2 | 0 | 2 | 1 | 0 | 0 |
| 2022-07-14 |  |  | 2 | 2 | 2 | 0 | 1 | 4 |
| 2022-07-15 | 1 | 6 | 3 | 1 | 1 | 0 | 1 | 0 |
| 2022-07-16 | 2 | 1 | 6 | 1 | 0 | 0 | 0 | 0 |
| 2022-07-17 | 0 | 0 | 6 | 0 | 0 | 4 | 1 | 1 |
| 2022-07-18 | 2 | 4 | 8 | 2 |  | 0 | 1 | 0 |
| 2022-07-19 | 1 | 0 | 2 | 1 |  | 0 | 0 | 0 |
| 2022-07-20 | 0 | 1 | 4 | 0 |  |  | 0 | 0 |
| 2022-07-21 | 0 | 1 |  |  | 0 | 0 | 0 | 0 |
| 2022-07-22 | 0 | 0 |  |  |  | 3 | 0 | 1 |
| 2022-07-23 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-24 | 0 | 0 | 1 | 4 | 0 | 0 | 0 | 0 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 0 | 0 |  |  | 0 | 0 |
| 2022-07-30 | 0 | 1 | 8 | 0 | 0 | 0 | 0 | 1 |
| 2022-07-31 | 0 | 4 | 1 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-01 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-02 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-03 | 1 | 10 | 0 | 0 | 1 | 0 | 0 | 0 |
| 2022-08-04 | 0 | 3 | 0 | 1 | 0 | 1 | 0 | 0 |
| 2022-08-05 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-06 | 0 | 1 | 1 | 0 | 0 | 0 |  |  |
| 2022-08-07 | 0 | 0 | 1 | 0 | 0 | 0 |  |  |
| 2022-08-08 | 0 | 1 | 3 | 0 | 1 | 0 | 0 | 0 |
| 2022-08-09 | 0 | 10 | 3 | 0 | 0 | 0 | 0 | 1 |
| 2022-08-10 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-11 |  |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-12 |  |  | 2 | 1 | 0 | 0 | 1 | 0 |
| 2022-08-13 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 |
| 2022-08-14 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-15 | 0 | 5 | 0 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-16 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 1 |
| 2022-08-17 | 0 | 4 | 3 | 0 | 0 | 0 | 0 | 1 |
| 2022-08-18 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-19 | 0 | 8 | 0 | 0 | 0 | 1 | 0 | 0 |
| 2022-08-20 | 0 | 13 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-21 | 0 | 93 | 0 | 0 | 0 | 2 | 0 | 1 |
| 2022-08-22 | 1 | 77 | 0 | 2 | 0 | 0 | 0 | 2 |
| 2022-08-23 | 1 | 47 | 2 | 3 | 0 | 7 | 0 | 1 |
| 2022-08-24 | 0 | 23 |  |  |  |  | 0 | 1 |

## DLVN LG1

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 10 | 6 |  |  |  |  |  |  |
| 2022-06-30 | 3 | 3 |  |  |  |  |  |  |
| 2022-07-01 | 1 | 1 |  |  |  |  | 3 | 3 |
| 2022-07-02 | 2 | 0 |  |  |  |  | 1 | 2 |
| 2022-07-03 | 0 | 0 |  |  |  |  | 1 | 5 |
| 2022-07-04 | 3 | 1 |  |  |  |  | 2 | 2 |
| 2022-07-05 | 1 | 2 |  |  |  |  | 1 | 7 |
| 2022-07-06 | 0 | 3 |  |  |  |  | 0 | 8 |
| 2022-07-07 | 4 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-08 | 5 | 7 |  |  |  |  | 0 | 5 |
| 2022-07-09 | 2 | 1 | 22 | 27 | 47 | 2 | 0 | 2 |
| 2022-07-10 | 9 | 9 | 16 | 11 | 16 | 4 | 1 | 3 |
| 2022-07-11 | 1 | 6 | 25 | 6 | 2 | 3 | 0 | 9 |
| 2022-07-12 | 2 | 0 | 4 | 1 | 0 | 1 | 0 | 1 |
| 2022-07-13 | 0 | 2 | 1 | 0 | 2 | 1 | 0 | 0 |
| 2022-07-14 |  |  | 1 | 1 | 0 | 0 | 1 | 3 |
| 2022-07-15 | 0 | 6 | 3 | 1 | 0 | 0 | 1 | 0 |
| 2022-07-16 | 2 | 0 | 6 | 1 | 0 | 0 | 0 | 0 |
| 2022-07-17 | 0 | 0 | 5 | 0 | 0 | 3 | 1 | 0 |
| 2022-07-18 | 2 | 1 | 8 | 2 |  | 0 | 1 | 0 |
| 2022-07-19 | 1 | 0 | 2 | 0 |  | 0 | 0 | 0 |
| 2022-07-20 | 0 | 1 | 3 | 0 |  |  | 0 | 0 |
| 2022-07-21 | 0 | 0 |  |  | 0 | 0 | 0 | 0 |
| 2022-07-22 | 0 | 0 |  |  |  | 3 | 0 | 1 |
| 2022-07-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-24 | 0 | 0 | 1 | 4 | 0 | 0 | 0 | 0 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 0 | 0 |  |  | 0 | 0 |
| 2022-07-30 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 1 |
| 2022-07-31 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-01 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-02 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-03 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 |
| 2022-08-04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-05 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-06 | 0 | 1 | 0 | 0 | 0 | 0 |  |  |
| 2022-08-07 | 0 | 0 | 1 | 0 | 0 | 0 |  |  |
| 2022-08-08 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 |
| 2022-08-09 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 1 |
| 2022-08-10 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-11 |  |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-12 |  |  | 1 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-13 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| 2022-08-14 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-15 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-16 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| 2022-08-17 | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 1 |
| 2022-08-18 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-19 | 0 | 7 | 0 | 0 | 0 | 1 | 0 | 0 |
| 2022-08-20 | 0 | 9 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-21 | 0 | 52 | 0 | 0 | 0 | 1 | 0 | 1 |
| 2022-08-22 | 1 | 48 | 0 | 2 | 0 | 0 | 0 | 2 |
| 2022-08-23 | 1 | 33 | 2 | 2 | 0 | 7 | 0 | 1 |
| 2022-08-24 | 0 | 19 |  |  |  |  | 0 | 1 |

## DLVN LG2

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 0 | 0 |  |  |  |  |  |  |
| 2022-06-30 | 1 | 0 |  |  |  |  |  |  |
| 2022-07-01 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-02 | 0 | 1 |  |  |  |  | 0 | 0 |
| 2022-07-03 | 3 | 3 |  |  |  |  | 0 | 0 |
| 2022-07-04 | 1 | 2 |  |  |  |  | 0 | 3 |
| 2022-07-05 | 2 | 1 |  |  |  |  | 1 | 3 |
| 2022-07-06 | 1 | 0 |  |  |  |  | 1 | 0 |
| 2022-07-07 | 1 | 3 |  |  |  |  | 0 | 0 |
| 2022-07-08 | 0 | 2 |  |  |  |  | 0 | 1 |
| 2022-07-09 | 0 | 2 | 1 | 1 | 1 | 1 | 1 | 0 |
| 2022-07-10 | 0 | 7 | 0 | 0 | 3 | 0 | 0 | 1 |
| 2022-07-11 | 0 | 0 | 4 | 1 | 4 | 0 | 0 | 0 |
| 2022-07-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-13 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-14 |  |  | 1 | 1 | 2 | 0 | 0 | 1 |
| 2022-07-15 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| 2022-07-16 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-17 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 |
| 2022-07-18 | 0 | 3 | 0 | 0 |  | 0 | 0 | 0 |
| 2022-07-19 | 0 | 0 | 0 | 1 |  | 0 | 0 | 0 |
| 2022-07-20 | 0 | 0 | 1 | 0 |  |  | 0 | 0 |
| 2022-07-21 | 0 | 1 |  |  | 0 | 0 | 0 | 0 |
| 2022-07-22 | 0 | 0 |  |  |  | 0 | 0 | 0 |
| 2022-07-23 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 0 | 0 |  |  | 0 | 0 |
| 2022-07-30 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-31 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-01 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-02 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-03 | 1 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-04 | 0 | 3 | 0 | 1 | 0 | 1 | 0 | 0 |
| 2022-08-05 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-06 | 0 | 0 | 1 | 0 | 0 | 0 |  |  |
| 2022-08-07 | 0 | 0 | 0 | 0 | 0 | 0 |  |  |
| 2022-08-08 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-09 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-10 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-11 |  |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-12 |  |  | 1 | 0 | 0 | 0 | 1 | 0 |
| 2022-08-13 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-14 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-15 | 0 | 4 | 0 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-16 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| 2022-08-17 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-18 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-19 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-20 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-21 | 0 | 41 | 0 | 0 | 0 | 1 | 0 | 0 |
| 2022-08-22 | 0 | 29 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-23 | 0 | 14 | 0 | 1 | 0 | 0 | 0 | 0 |
| 2022-08-24 | 0 | 4 |  |  |  |  | 0 | 0 |

# Humpback Whitefish

## HBWF All Fish

## `summarise()` has grouped output by 'EndDate'. You can override using the  
## `.groups` argument.

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 0 | 3 |  |  |  |  |  |  |
| 2022-06-30 | 0 | 1 |  |  |  |  |  |  |
| 2022-07-01 | 1 | 1 |  |  |  |  | 1 | 1 |
| 2022-07-02 | 0 | 1 |  |  |  |  | 0 | 1 |
| 2022-07-03 | 0 | 1 |  |  |  |  | 0 | 0 |
| 2022-07-04 | 1 | 7 |  |  |  |  | 0 | 0 |
| 2022-07-05 | 2 | 8 |  |  |  |  | 1 | 1 |
| 2022-07-06 | 4 | 9 |  |  |  |  | 0 | 0 |
| 2022-07-07 | 7 | 8 |  |  |  |  | 0 | 0 |
| 2022-07-08 | 2 | 14 |  |  |  |  | 1 | 32 |
| 2022-07-09 | 0 | 7 | 2 | 6 | 9 | 23 | 0 | 1 |
| 2022-07-10 | 1 | 17 | 1 | 1 | 18 | 13 | 0 | 2 |
| 2022-07-11 | 2 | 9 | 7 | 11 | 12 | 8 | 0 | 1 |
| 2022-07-12 | 0 | 6 | 1 | 6 | 0 | 2 | 0 | 0 |
| 2022-07-13 | 4 | 3 | 2 | 23 | 21 | 1 | 0 | 1 |
| 2022-07-14 |  |  | 1 | 23 | 10 | 3 | 0 | 7 |
| 2022-07-15 | 1 | 8 | 3 | 43 | 6 | 3 | 0 | 0 |
| 2022-07-16 | 0 | 3 | 6 | 0 | 0 | 10 | 0 | 0 |
| 2022-07-17 | 3 | 0 | 2 | 1 | 27 | 11 | 0 | 1 |
| 2022-07-18 | 3 | 3 | 3 | 4 |  | 2 | 0 | 1 |
| 2022-07-19 | 3 | 19 | 2 | 5 |  | 0 | 3 | 5 |
| 2022-07-20 | 0 | 0 | 2 | 3 |  |  | 0 | 1 |
| 2022-07-21 | 1 | 9 |  |  | 1 | 0 | 0 | 0 |
| 2022-07-22 | 2 | 9 |  |  |  | 0 | 1 | 0 |
| 2022-07-23 | 2 | 1 | 2 | 5 | 0 | 0 | 0 | 0 |
| 2022-07-24 | 2 | 1 | 1 | 60 | 0 | 0 | 0 | 0 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 18 | 4 |  |  | 4 | 4 |
| 2022-07-30 | 0 | 6 | 53 | 13 | 0 | 0 | 1 | 1 |
| 2022-07-31 | 2 | 9 | 17 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-01 | 0 | 0 | 5 | 0 | 1 | 0 | 0 | 0 |
| 2022-08-02 | 3 | 1 | 5 | 1 | 0 | 0 | 2 | 0 |
| 2022-08-03 | 1 | 11 | 4 | 4 | 4 | 0 | 0 | 0 |
| 2022-08-04 | 1 | 1 | 0 | 51 | 1 | 1 | 0 | 1 |
| 2022-08-05 | 0 | 0 | 5 | 3 | 0 | 0 | 0 | 0 |
| 2022-08-06 | 0 | 0 | 135 | 14 | 0 | 0 |  |  |
| 2022-08-07 | 7 | 0 | 27 | 2 | 0 | 0 |  |  |
| 2022-08-08 | 2 | 0 | 92 | 3 | 15 | 1 | 0 | 1 |
| 2022-08-09 | 1 | 21 | 18 | 2 | 13 | 0 | 0 | 1 |
| 2022-08-10 | 1 | 3 | 6 | 1 | 8 | 0 | 0 | 0 |
| 2022-08-11 |  |  | 77 | 3 | 2 | 1 | 1 | 1 |
| 2022-08-12 |  |  | 12 | 1 | 6 | 0 | 0 | 0 |
| 2022-08-13 | 0 | 1 | 14 | 2 | 3 | 0 | 1 | 0 |
| 2022-08-14 | 0 | 0 | 16 | 1 | 1 | 0 | 0 | 0 |
| 2022-08-15 | 0 | 6 | 9 | 3 | 0 | 0 | 0 | 0 |
| 2022-08-16 | 1 | 0 | 21 | 0 | 11 | 0 | 0 | 0 |
| 2022-08-17 | 0 | 4 | 11 | 1 | 7 | 0 | 0 | 0 |
| 2022-08-18 | 0 | 12 | 10 | 4 | 0 | 0 | 0 | 0 |
| 2022-08-19 | 1 | 0 | 2 | 1 | 5 | 0 | 0 | 0 |
| 2022-08-20 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 0 |
| 2022-08-21 | 0 | 19 | 1 | 1 | 5 | 1 | 0 | 0 |
| 2022-08-22 | 0 | 8 | 1 | 0 | 5 | 0 | 1 | 0 |
| 2022-08-23 | 0 | 1 | 10 | 0 | 2 | 1 | 0 | 0 |
| 2022-08-24 | 0 | 3 |  |  |  |  | 1 | 1 |

# Arctic Cod

## ARCD All Fish

## `summarise()` has grouped output by 'EndDate'. You can override using the  
## `.groups` argument.

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 0 | 0 |  |  |  |  |  |  |
| 2022-06-30 | 0 | 0 |  |  |  |  |  |  |
| 2022-07-01 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-02 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-03 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-04 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-05 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-06 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-07 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-08 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-14 |  |  | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-17 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 2022-07-18 | 0 | 0 | 0 | 0 |  | 0 | 0 | 2 |
| 2022-07-19 | 0 | 0 | 0 | 0 |  | 0 | 0 | 1 |
| 2022-07-20 | 0 | 0 | 0 | 0 |  |  | 0 | 0 |
| 2022-07-21 | 0 | 0 |  |  | 0 | 0 | 0 | 0 |
| 2022-07-22 | 0 | 0 |  |  |  | 0 | 0 | 0 |
| 2022-07-23 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| 2022-07-24 | 1 | 0 | 2 | 1 | 1 | 0 | 0 | 0 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 0 | 0 |  |  | 0 | 0 |
| 2022-07-30 | 2 | 0 | 10 | 2 | 0 | 5 | 0 | 0 |
| 2022-07-31 | 3 | 4 | 3 | 2 | 1 | 4 | 0 | 0 |
| 2022-08-01 | 11 | 3 | 10 | 2 | 3 | 5 | 0 | 0 |
| 2022-08-02 | 1 | 6 | 1 | 1 | 0 | 16 | 0 | 0 |
| 2022-08-03 | 0 | 1 | 31 | 13 | 4 | 5 | 0 | 0 |
| 2022-08-04 | 0 | 0 | 119 | 8 | 0 | 4 | 1 | 1 |
| 2022-08-05 | 3 | 9 | 11 | 1 | 1 | 1 | 3 | 0 |
| 2022-08-06 | 0 | 0 | 0 | 0 | 0 | 0 |  |  |
| 2022-08-07 | 2 | 0 | 0 | 0 | 0 | 1 |  |  |
| 2022-08-08 | 0 | 0 | 1 | 0 | 4 | 2 | 0 | 0 |
| 2022-08-09 | 0 | 0 | 4 | 1 | 1 | 1 | 0 | 0 |
| 2022-08-10 | 0 | 0 | 23 | 42 | 13 | 30 | 0 | 0 |
| 2022-08-11 |  |  | 3 | 3 | 1 | 4 | 0 | 0 |
| 2022-08-12 |  |  | 3 | 0 | 3 | 2 | 6 | 5 |
| 2022-08-13 | 6 | 1 | 2 | 0 | 2 | 4 | 8 | 4 |
| 2022-08-14 | 2 | 0 | 4 | 5 | 0 | 2 | 0 | 0 |
| 2022-08-15 | 1 | 1 | 7 | 2 | 0 | 0 | 0 | 0 |
| 2022-08-16 | 6 | 5 | 31 | 1 | 7 | 13 | 0 | 0 |
| 2022-08-17 | 0 | 1 | 21 | 11 | 7 | 8 | 1 | 0 |
| 2022-08-18 | 0 | 0 | 5 | 1 | 0 | 1 | 0 | 0 |
| 2022-08-19 | 0 | 0 | 24 | 3 | 24 | 17 | 0 | 0 |
| 2022-08-20 | 5 | 3 | 49 | 9 | 2 | 17 | 0 | 0 |
| 2022-08-21 | 0 | 1 | 5 | 2 | 6 | 13 | 0 | 0 |
| 2022-08-22 | 0 | 0 | 4 | 2 | 0 | 2 | 0 | 0 |
| 2022-08-23 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-24 | 0 | 0 |  |  |  |  | 0 | 0 |

# Saffron Cod

## SFCD All Fish

## `summarise()` has grouped output by 'EndDate'. You can override using the  
## `.groups` argument.

| EndDate | 214E | 214W | 218E | 218W | 220E | 220W | 230N | 230S |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2022-06-28 |  |  |  |  |  |  |  |  |
| 2022-06-29 | 0 | 8 |  |  |  |  |  |  |
| 2022-06-30 | 2 | 5 |  |  |  |  |  |  |
| 2022-07-01 | 0 | 4 |  |  |  |  | 0 | 1 |
| 2022-07-02 | 1 | 7 |  |  |  |  | 0 | 2 |
| 2022-07-03 | 2 | 3 |  |  |  |  | 3 | 7 |
| 2022-07-04 | 1 | 13 |  |  |  |  | 1 | 0 |
| 2022-07-05 | 0 | 1 |  |  |  |  | 0 | 0 |
| 2022-07-06 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-07 | 0 | 0 |  |  |  |  | 0 | 0 |
| 2022-07-08 | 10 | 14 |  |  |  |  | 0 | 0 |
| 2022-07-09 | 4 | 2 | 6 | 3 | 2 | 2 | 0 | 0 |
| 2022-07-10 | 1 | 1 | 6 | 2 | 4 | 1 | 0 | 0 |
| 2022-07-11 | 7 | 1 | 2 | 1 | 0 | 0 | 1 | 0 |
| 2022-07-12 | 1 | 12 | 1 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-13 | 5 | 20 | 0 | 0 | 1 | 0 | 1 | 0 |
| 2022-07-14 |  |  | 1 | 0 | 0 | 0 | 2 | 0 |
| 2022-07-15 | 3 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-07-16 | 3 | 6 | 3 | 0 | 0 | 2 | 0 | 2 |
| 2022-07-17 | 2 | 5 | 6 | 1 | 6 | 0 | 4 | 5 |
| 2022-07-18 | 1 | 5 | 3 | 3 |  | 0 | 4 | 4 |
| 2022-07-19 | 7 | 7 | 2 | 1 |  | 1 | 0 | 1 |
| 2022-07-20 | 1 | 0 | 1 | 1 |  |  | 1 | 1 |
| 2022-07-21 | 0 | 0 |  |  | 0 | 0 | 0 | 0 |
| 2022-07-22 | 1 | 1 |  |  |  | 0 | 0 | 0 |
| 2022-07-23 | 3 | 1 | 3 | 5 | 1 | 0 | 0 | 0 |
| 2022-07-24 | 3 | 3 | 2 | 0 | 0 | 0 | 1 | 1 |
| 2022-07-25 |  |  |  |  |  |  |  |  |
| 2022-07-26 |  |  |  |  |  |  |  |  |
| 2022-07-27 |  |  |  |  |  |  |  |  |
| 2022-07-28 |  |  |  |  |  |  |  |  |
| 2022-07-29 |  |  | 0 | 0 |  |  | 1 | 1 |
| 2022-07-30 | 9 | 13 | 1 | 0 | 0 | 3 | 0 | 0 |
| 2022-07-31 | 1 | 12 | 5 | 2 | 0 | 5 | 0 | 1 |
| 2022-08-01 | 5 | 2 | 20 | 4 | 2 | 0 | 0 | 0 |
| 2022-08-02 | 1 | 18 | 2 | 2 | 0 | 0 | 0 | 0 |
| 2022-08-03 | 4 | 38 | 69 | 8 | 0 | 3 | 4 | 0 |
| 2022-08-04 | 4 | 43 | 72 | 10 | 0 | 1 | 14 | 15 |
| 2022-08-05 | 3 | 20 | 39 | 10 | 2 | 1 | 10 | 26 |
| 2022-08-06 | 0 | 3 | 31 | 11 | 0 | 1 |  |  |
| 2022-08-07 | 4 | 3 | 3 | 0 | 0 | 1 |  |  |
| 2022-08-08 | 0 | 0 | 2 | 1 | 1 | 0 | 1 | 7 |
| 2022-08-09 | 0 | 0 | 3 | 1 | 0 | 1 | 0 | 0 |
| 2022-08-10 | 0 | 0 | 3 | 2 | 0 | 4 | 0 | 0 |
| 2022-08-11 |  |  | 9 | 4 | 0 | 1 | 0 | 0 |
| 2022-08-12 |  |  | 19 | 1 | 3 | 1 | 0 | 0 |
| 2022-08-13 | 2 | 5 | 16 | 1 | 1 | 3 | 1 | 1 |
| 2022-08-14 | 0 | 2 | 16 | 1 | 1 | 3 | 1 | 1 |
| 2022-08-15 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 |
| 2022-08-16 | 5 | 7 | 8 | 0 | 3 | 8 | 2 | 6 |
| 2022-08-17 | 3 | 1 | 22 | 7 | 2 | 1 | 3 | 0 |
| 2022-08-18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-19 | 1 | 0 | 14 | 0 | 5 | 1 | 0 | 1 |
| 2022-08-20 | 4 | 17 | 21 | 15 | 0 | 4 | 2 | 4 |
| 2022-08-21 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 |
| 2022-08-22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-08-24 | 0 | 4 |  |  |  |  | 0 | 3 |