

CENTRAL VALLEY OPERATIONS OFFICE  
CHINOOK SALMON REPORT  
FEBRUARY 2019

Note: Shaded area not verified with CDFW data

| DATE      | Winter Run Chinook Salmon Estimated Loss (Incidental Take) |                             |                              |                             |                              |                             |                              |                             | Spring Run Chinook Salmon Estimated Loss (Incidental Take) |                             |                             |                             |                             |                             |                             |                             | Pumping     |         |          |              |         |          |        |
|-----------|--|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|------------------------------|-----------------------------|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------|---------|----------|--------------|---------|----------|--------|
|           | Daily SWP  |                             | Daily CVP                    |                             | Daily Combined               |                             | Season Combined              |                             | Daily SWP  |                             | Daily CVP                   |                             | Daily Combined              |                             | Season Combined             |                             | Daily Total |         |          | Daily Total  |         |          |        |
|           | Tagged*<br>Estimated<br>Loss                               | No Tag<br>Estimated<br>Loss | Tagged*<br>Estimated<br>Loss | No Tag<br>Estimated<br>Loss | Tagged*<br>Estimated<br>Loss | No Tag<br>Estimated<br>Loss | Tagged*<br>Estimated<br>Loss | No Tag<br>Estimated<br>Loss | Tagged<br>Estimated<br>Loss                                | No Tag<br>Estimated<br>Loss | Tagged<br>Estimated<br>Loss | No Tag<br>Estimated<br>Loss | Tagged<br>Estimated<br>Loss | No Tag<br>Estimated<br>Loss | Tagged<br>Estimated<br>Loss | No Tag<br>Estimated<br>Loss | In CFS      |         |          | In Acre Feet |         |          |        |
|           |  |                             |                              |                             |                              |                             |                              |                             |  |                             |                             |                             |                             |                             |                             |                             | Banks       | Tracy   | Combined | Banks        | Tracy   | Combined |        |
| 1-Feb-19  | 0  | 0                           | 0                            | 0                           | 0                            | 0                           | 0                            | 52                          | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 0                           | 22                          | 0           | 2,098   | 979      | 3,077        | 4,162   | 1,942    | 6,104  |
| 2-Feb-19  | 0  | 9                           | 0                            | 0                           | 0                            | 0                           | 9                            | 61                          | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 0                           | 22                          | 0           | 2,258   | 3,309    | 5,567        | 4,478   | 6,564    | 11,042 |
| 3-Feb-19  | 0  | 9                           | 0                            | 5                           | 0                            | 0                           | 14                           | 75                          | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 0                           | 22                          | 0           | 2,496   | 3,211    | 5,707        | 4,951   | 6,369    | 11,320 |
| 4-Feb-19  | 0  | 0                           | 0                            | 0                           | 0                            | 0                           | 0                            | 75                          | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 0                           | 22                          | 0           | 2,740   | 3,326    | 6,066        | 5,434   | 6,598    | 12,032 |
| 5-Feb-19  | 0  | 0                           | 0                            | 0                           | 0                            | 0                           | 0                            | 75                          | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 0                           | 22                          | 0           | 4,827   | 3,386    | 8,214        | 9,575   | 6,717    | 16,292 |
| 6-Feb-19  | 0  | 0                           | 0                            | 3                           | 0                            | 0                           | 3                            | 78                          | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 0                           | 22                          | 0           | 4,070   | 3,430    | 7,500        | 8,073   | 6,803    | 14,876 |
| 7-Feb-19  | 0  | 0                           | 3                            | 5                           | 3                            | 5                           | 3                            | 83                          | 17   | 0                           | 5                           | 0                           | 22                          | 0                           | 44                          | 0                           | 3,882       | 3,995   | 7,877    | 7,699        | 7,925   | 15,624   |        |
| 8-Feb-19  | 0  | 9                           | 0                            | 0                           | 0                            | 0                           | 9                            | 92                          | 0  | 0                           | 3                           | 0                           | 3                           | 0                           | 47                          | 0                           | 2,802       | 3,517   | 6,319    | 5,558        | 6,975   | 12,533   |        |
| 9-Feb-19  | 0  | 0                           | 0                            | 0                           | 0                            | 0                           | 0                            | 92                          | 21   | 0                           | 5                           | 0                           | 26                          | 0                           | 73                          | 0                           | 2,640       | 3,498   | 6,138    | 5,236        | 6,939   | 12,175   |        |
| 10-Feb-19 | 0  | 0                           | 0                            | 0                           | 0                            | 0                           | 0                            | 92                          | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 73                          | 0                           | 2,511       | 3,531   | 6,041    | 4,980        | 7,003   | 11,983   |        |
| 11-Feb-19 | 0  | 0                           | 0                            | 0                           | 0                            | 0                           | 3                            | 92                          | 4  | 0                           | 0                           | 0                           | 4                           | 0                           | 77                          | 0                           | 2,588       | 3,529   | 6,117    | 5,134        | 7,000   | 12,134   |        |
| 12-Feb-19 | 0  | 17                          | 0                            | 0                           | 0                            | 0                           | 17                           | 109                         | 0  | 0                           | 5                           | 0                           | 5                           | 0                           | 82                          | 0                           | 2,730       | 3,540   | 6,270    | 5,414        | 7,022   | 12,436   |        |
| 13-Feb-19 | 0  | 18                          | 0                            | 0                           | 0                            | 0                           | 18                           | 127                         | 17   | 0                           | 0                           | 0                           | 17                          | 0                           | 99                          | 0                           | 4,513       | 4,313   | 8,826    | 8,951        | 8,555   | 17,506   |        |
| 14-Feb-19 | 0  | 17                          | 0                            | 0                           | 0                            | 0                           | 17                           | 144                         | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 99                          | 0                           | 3,951       | 4,360   | 8,311    | 7,837        | 8,648   | 16,485   |        |
| 15-Feb-19 | 0  | 17                          | 0                            | 3                           | 0                            | 0                           | 20                           | 164                         | 0  | 0                           | 2                           | 0                           | 2                           | 0                           | 101                         | 0                           | 4,652       | 4,229   | 8,881    | 9,227        | 8,389   | 17,616   |        |
| 16-Feb-19 | 0  | 18                          | 0                            | 0                           | 0                            | 0                           | 18                           | 182                         | 17   | 0                           | 0                           | 0                           | 17                          | 0                           | 118                         | 0                           | 4,376       | 4,127   | 8,503    | 8,679        | 8,186   | 16,865   |        |
| 17-Feb-19 | 17   | 18                          | 0                            | 5                           | 17                           | 23                          | 20                           | 205                         | 0  | 0                           | 5                           | 0                           | 5                           | 0                           | 123                         | 0                           | 5,278       | 4,126   | 9,403    | 10,468       | 8,183   | 18,651   |        |
| 18-Feb-19 | 0  | 0                           | 0                            | 3                           | 0                            | 3                           | 20                           | 208                         | 0  | 0                           | 2                           | 0                           | 2                           | 0                           | 125                         | 0                           | 6,479       | 4,115   | 10,594   | 12,851       | 8,163   | 21,014   |        |
| 19-Feb-19 | 0  | 0                           | 0                            | 0                           | 0                            | 0                           | 0                            | 208                         | 0  | 17                          | 0                           | 0                           | 0                           | 17                          | 125                         | 17                          | 6,666       | 4,096   | 10,762   | 13,222       | 8,125   | 21,347   |        |
| 20-Feb-19 | 0  | 0                           | 0                            | 0                           | 0                            | 0                           | 0                            | 208                         | 0  | 0                           | 5                           | 0                           | 5                           | 0                           | 130                         | 17                          | 7,626       | 4,181   | 11,807   | 15,126       | 8,294   | 23,420   |        |
| 21-Feb-19 | 0  | 0                           | 0                            | 3                           | 0                            | 3                           | 20                           | 211                         | 0  | 0                           | 2                           | 0                           | 2                           | 0                           | 132                         | 17                          | 7,589       | 4,207   | 11,796   | 15,053       | 8,345   | 23,398   |        |
| 22-Feb-19 | 0  | 0                           | 0                            | 0                           | 0                            | 0                           | 0                            | 211                         | 0  | 0                           | 5                           | 0                           | 5                           | 0                           | 137                         | 17                          | 7,593       | 4,208   | 11,801   | 15,060       | 8,347   | 23,407   |        |
| 23-Feb-19 | 0  | 44                          | 0                            | 0                           | 0                            | 0                           | 44                           | 255                         | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 137                         | 17                          | 6,726       | 4,211   | 10,937   | 13,342       | 8,352   | 21,694   |        |
| 24-Feb-19 | 0  | 17                          | 0                            | 0                           | 0                            | 0                           | 17                           | 272                         | 33   | 0                           | 2                           | 0                           | 35                          | 0                           | 172                         | 17                          | 6,547       | 4,210   | 10,757   | 12,986       | 8,351   | 21,337   |        |
| 25-Feb-19 | 0  | 0                           | 0                            | 0                           | 0                            | 0                           | 0                            | 272                         | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 172                         | 17                          | 6,547       | 4,278   | 10,825   | 12,986       | 8,486   | 21,472   |        |
| 26-Feb-19 | 9  | 0                           | 0                            | 0                           | 9                            | 0                           | 29                           | 272                         | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 172                         | 17                          | 6,508       | 4,319   | 10,827   | 12,909       | 8,567   | 21,476   |        |
| 27-Feb-19 | 0  | 0                           | 0                            | 0                           | 0                            | 0                           | 0                            | 272                         | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 172                         | 17                          | 3,644       | 4,348   | 7,992    | 7,228        | 8,625   | 15,853   |        |
| 28-Feb-19 | 0  | 18                          | 0                            | 2                           | 0                            | 20                          | 29                           | 292                         | 0  | 0                           | 0                           | 0                           | 0                           | 0                           | 172                         | 17                          | 3,272       | 4,338   | 7,610    | 6,490        | 8,604   | 15,094   |        |
| Total     | 26   | 211                         | 3                            | 29                          | 29                           | 240                         | 29                           | 0                           | 109  | 17                          | 41                          | 0                           | 150                         | 17                          | 0                           | 0                           | 127,607     | 106,921 | 234,528  | 253,109      | 212,077 | 465,186  |        |

Winter Run Incidental Take Levels (Oct 1 thru May 31)

Spring Run Incidental Take Levels for Season Combined Total (Oct 1 thru Jun 30)