

CENTRAL VALLEY OPERATIONS OFFICE  
DELTA SMELT, SPLITTAIL and LONGFIN REPORT  
May 2016

Note: Shaded area not verified with CDFW data

Preliminary Data - Subject to Change

| DATE      | Delta Smelt |              |     |              |             |                | Splittail   |     |             |                | Longfin     |              |     |              | Pumping |        |          |              |        |          | Delta Smelt Daily Density |      |
|-----------|-------------|--------------|-----|--------------|-------------|----------------|-------------|-----|-------------|----------------|-------------|--------------|-----|--------------|---------|--------|----------|--------------|--------|----------|---------------------------|------|
|           | Daily Total |              |     |              | Combined    |                | Daily Total |     | Combined    |                | Daily Total |              |     |              | In CFS  |        |          | In Acre Feet |        |          | SWP                       | CVP  |
|           | SWP         | Larval Yrs N | CVP | Larval Yrs N | Daily Total | 14-Day Average | SWP         | CVP | Daily Total | 14-Day Average | SWP         | Larval Yrs N | CVP | Larval Yrs N | Banks   | Tracy  | Combined | Banks        | Tracy  | Combined |                           |      |
|           |             |              |     |              |             |                |             |     |             |                |             |              |     |              |         |        |          |              |        |          |                           |      |
| 1-May-16  | 0           | n            | 0   | n            | 0           | 0              | 0           | 4   | 4           | 2              | 0           | n            | 0   | n            | 960     | 1,583  | 2,542    | 1,904        | 3,139  | 5,043    | 0.0                       | 0.0  |
| 2-May-16  | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 2              | 0           | n            | 0   | n            | 988     | 1,611  | 2,599    | 1,960        | 3,195  | 5,155    | 0.0                       | 0.0  |
| 3-May-16  | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 2              | 0           | n            | 0   | n            | 1,035   | 1,616  | 2,651    | 2,053        | 3,206  | 5,259    | 0.0                       | 0.0  |
| 4-May-16  | 0           | n            | 0   | n            | 0           | 0              | 2           | 0   | 2           | 2              | 0           | n            | 0   | n            | 995     | 1,604  | 2,599    | 1,973        | 3,182  | 5,155    | 0.0                       | 0.0  |
| 5-May-16  | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 2              | 0           | n            | 0   | n            | 826     | 1,614  | 2,440    | 1,638        | 3,201  | 4,839    | 0.0                       | 0.0  |
| 6-May-16  | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 2              | 0           | n            | 0   | n            | 872     | 1,601  | 2,473    | 1,729        | 3,176  | 4,905    | 0.0                       | 0.0  |
| 7-May-16  | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 2              | 0           | n            | 0   | n            | 963     | 1,602  | 2,566    | 1,911        | 3,178  | 5,089    | 0.0                       | 0.0  |
| 8-May-16  | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 2              | 0           | n            | 0   | n            | 1,542   | 994    | 2,536    | 3,058        | 1,972  | 5,030    | 0.0                       | 0.0  |
| 9-May-16  | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 2              | 0           | n            | 0   | n            | 1,585   | 954    | 2,539    | 3,144        | 1,893  | 5,037    | 0.0                       | 0.0  |
| 10-May-16 | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 1              | 0           | n            | 0   | n            | 1,187   | 988    | 2,175    | 2,355        | 1,959  | 4,314    | 0.0                       | 0.0  |
| 11-May-16 | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 1              | 0           | n            | 0   | n            | 1,127   | 987    | 2,114    | 2,235        | 1,958  | 4,193    | 0.0                       | 0.0  |
| 12-May-16 | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 1              | 0           | n            | 0   | n            | 1,543   | 987    | 2,529    | 3,060        | 1,957  | 5,017    | 0.0                       | 0.0  |
| 13-May-16 | 0           | n            | 0   | n            | 0           | 0              | 8           | 0   | 8           | 1              | 0           | n            | 0   | n            | 1,599   | 986    | 2,585    | 3,172        | 1,955  | 5,127    | 0.0                       | 0.0  |
| 14-May-16 | 0           | n            | 0   | n            | 0           | 0              | 6           | 0   | 6           | 1              | 0           | n            | 0   | n            | 1,604   | 985    | 2,588    | 3,181        | 1,953  | 5,134    | 0.0                       | 0.0  |
| 15-May-16 | 0           | n            | 0   | n            | 0           | 0              | 6           | 0   | 6           | 2              | 0           | n            | 0   | n            | 966     | 1,427  | 2,393    | 1,916        | 2,831  | 4,747    | 0.0                       | 0.0  |
| 16-May-16 | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 2              | 0           | n            | 0   | n            | 908     | 1,598  | 2,506    | 1,802        | 3,169  | 4,971    | 0.0                       | 0.0  |
| 17-May-16 | 0           | n            | 0   | n            | 0           | 0              | 4           | 0   | 4           | 2              | 0           | n            | 0   | n            | 1,087   | 817    | 1,904    | 2,157        | 1,620  | 3,777    | 0.0                       | 0.0  |
| 18-May-16 | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 2              | 0           | n            | 0   | n            | 505     | 408    | 913      | 1,001        | 810    | 1,811    | 0.0                       | 0.0  |
| 19-May-16 | 0           | n            | 0   | n            | 0           | 0              | 4           | 0   | 4           | 2              | 0           | n            | 0   | n            | 546     | 426    | 971      | 1,082        | 844    | 1,926    | 0.0                       | 0.0  |
| 20-May-16 | 0           | n            | 0   | n            | 0           | 0              | 2           | 0   | 2           | 2              | 0           | n            | 0   | n            | 827     | 413    | 1,240    | 1,640        | 819    | 2,459    | 0.0                       | 0.0  |
| 21-May-16 | 0           | n            | 0   | n            | 0           | 0              | 72          | 0   | 72          | 7              | 0           | n            | 0   | n            | 753     | 409    | 1,162    | 1,493        | 812    | 2,305    | 0.0                       | 0.0  |
| 22-May-16 | 0           | n            | 0   | n            | 0           | 0              | 40          | 0   | 40          | 10             | 0           | n            | 0   | n            | 1,707   | 795    | 2,502    | 3,386        | 1,576  | 4,962    | 0.0                       | 0.0  |
| 23-May-16 | 0           | n            | 0   | n            | 0           | 0              | 6           | 0   | 6           | 11             | 0           | n            | 0   | n            | 0       | 803    | 803      | 0            | 1,593  | 1,593    | 0.0                       | 0.0  |
| 24-May-16 | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 11             | 0           | n            | 0   | n            | 0       | 1,927  | 1,927    | 0            | 3,822  | 3,822    | 0.0                       | 0.0  |
| 25-May-16 | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 11             | 0           | n            | 0   | n            | 0       | 997    | 997      | 0            | 1,977  | 1,977    | 0.0                       | 0.0  |
| 26-May-16 | 0           | n            | 0   | n            | 0           | 0              | 0           | 4   | 4           | 11             | 0           | n            | 0   | n            | 0       | 986    | 986      | 0            | 1,956  | 1,956    | 0.0                       | 0.0  |
| 27-May-16 | 0           | n            | 0   | n            | 0           | 0              | 2           | 0   | 2           | 10             | 0           | n            | 0   | n            | 87      | 985    | 1,072    | 173          | 1,954  | 2,127    | 0.0                       | 0.0  |
| 28-May-16 | 0           | n            | 0   | n            | 0           | 0              | 16          | 0   | 16          | 11             | 0           | n            | 0   | n            | 1,647   | 802    | 2,449    | 3,267        | 1,591  | 4,858    | 0.0                       | 0.0  |
| 29-May-16 | 0           | n            | 0   | n            | 0           | 0              | 8           | 0   | 8           | 11             | 0           | n            | 0   | n            | 1,367   | 800    | 2,166    | 2,711        | 1,586  | 4,297    | 0.0                       | 0.0  |
| 30-May-16 | 0           | n            | 0   | n            | 0           | 0              | 0           | 0   | 0           | 11             | 0           | n            | 0   | n            | 639     | 800    | 1,439    | 1,268        | 1,586  | 2,854    | 0.0                       | 0.0  |
| 31-May-16 | 0           | n            | 0   | n            | 0           | 0              | 33          | 0   | 33          | 13             | 0           | n            | 0   | n            | 642     | 800    | 1,442    | 1,274        | 1,587  | 2,861    | 0.0                       | 0.0  |
| Total     | 0           |              | 0   |              | 0           | XXXX           | 209         | 8   | 217         | XXXX           | 0           |              | 0   |              | 28,507  | 33,303 | 61,810   | 56,543       | 66,057 | 122,600  | XXXX                      | XXXX |

Official data is posted on CDFW's webpage.