



United States Department of the Interior

U.S. FISH AND WILDLIFE SERVICE

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Date: March 30, 2022
 To: Distribution list
 From: Kevin Offill, Fish Biologist
 Red Bluff Fish and Wildlife Office
 Subject: Planned Release of Brood Year 2021 Juvenile Fall Chinook Salmon from Coleman National Fish Hatchery

This notification is for the planned release of approximately 4.22 million Coleman NFH brood year 2021 fall Chinook Salmon beginning on March 31, 2022, into Battle Creek at Coleman NFH (Table 1). This is the third release of the Coleman NFH brood year 2021 fall Chinook Salmon production groups. This group is 25% marked (with an adipose-fin clip and CWT) and 75% unmarked fish and has an overall estimated average fork length of 75 mm. Please forward this information to all interested parties. When available, final release information will be submitted to the RMIS database (www.rmhc.org). For questions concerning this release, please contact Kevin Offill at 530-527-3043.

TABLE 1.—Planned release summary for Coleman National Fish Hatchery brood year 2021 fall Chinook Salmon.

| Release | | CWT | Fork Length (mm) | Estimated Release Number | |
|--------------------|-----------------|--------------|----------------------------|--------------------------------|------------------|
| Date | Location | Code or Mark | preliminary avg. (min-max) | With CWT and Mark ¹ | Total |
| March 31- | Battle Creek at | 05 66 14 | 75 (40-110) | 105,309 | 419,595 |
| April 1, | Coleman NFH | 05 66 15 | 75 (40-110) | 97,363 | 386,529 |
| 2022 | | 05 66 16 | 75 (40-110) | 111,532 | 443,071 |
| | | 05 66 17 | 75 (40-110) | 97,234 | 387,178 |
| | | 05 66 18 | 75 (40-110) | 102,618 | 406,999 |
| | | 05 66 19 | 75 (40-110) | 99,140 | 394,112 |
| | | 05 66 20 | 75 (40-110) | 104,313 | 417,250 |
| | | 05 66 21 | 75 (40-110) | 118,925 | 475,701 |
| | | 05 66 22 | 75 (40-110) | 112,706 | 450,824 |
| | | 05 66 23 | 75 (40-110) | 109,299 | 437,195 |
| <i>Grand Total</i> | | | | <i>1,058,439</i> | <i>4,218,454</i> |

¹ Total number of fish with a coded-wire tag (CWT) and an adipose fin clip (Mark) for groups receiving a CWT or total number of fish with a Mark for groups only receiving an adipose fin clip. For this planned release notice, retention was assumed to be 100% for any applied CWT or Mark.