

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

JUNE 2013

FULL NATURAL FLOW AT SHASTA DAM

RUN DATE: July 26, 2013

| DAY | STORAGE - A.F. | | | RESERVOIR | | | CHANGE | | SHASTA INFLOW C.F.S | NATURAL RIVER C.F.S | ACCUM * FULL NATURAL 1000 A.F. |
|---------------------------|-----------------|--------------------|-----------------------|-----------|--------|---------|---------------|--------|---------------------------|---------------------------|---|
| | LAKE BRITTON | MCCLOUD DIV RES | IRON CANYON RES | PIT 6 | PIT 7 | TOTAL | A.F. | C.F.S. | | | |
| 1 | 34,727 | 29,231 | 21,263 | 14,530 | 33,172 | 132,923 | +231 | +116 | 3,538 | 3,654 | 3,281.3 |
| 2 | 34,807 | 29,276 | 21,887 | 14,314 | 33,320 | 133,604 | +681 | +343 | 3,000 | 3,343 | 3,288.0 |
| 3 | 34,062 | 29,305 | 21,300 | 14,452 | 33,044 | 132,163 | -1,441 | -726 | 4,220 | 3,494 | 3,294.9 |
| 4 | 33,801 | 29,286 | 20,894 | 14,761 | 32,907 | 131,649 | -514 | -259 | 3,674 | 3,415 | 3,301.7 |
| 5 | 33,948 | 29,241 | 20,484 | 14,515 | 32,788 | 130,976 | -673 | -339 | 3,894 | 3,555 | 3,308.7 |
| 6 | 34,062 | 29,187 | 20,438 | 14,407 | 32,953 | 131,047 | +71 | +36 | 3,388 | 3,424 | 3,315.5 |
| 7 | 33,518 | 29,148 | 21,412 | 13,751 | 33,099 | 130,928 | -119 | -60 | 3,216 | 3,156 | 3,321.8 |
| 8 | 33,688 | 29,207 | 22,324 | 14,606 | 32,948 | 132,773 | +1,845 | +930 | 1,914 | 2,844 | 3,327.4 |
| 9 | 34,119 | 29,271 | 22,100 | 14,500 | 33,416 | 133,406 | +633 | +319 | 2,719 | 3,038 | 3,333.4 |
| 10 | 33,778 | 29,315 | 21,835 | 13,842 | 33,283 | 132,053 | -1,353 | -682 | 3,967 | 3,285 | 3,339.9 |
| 11 | 33,937 | 29,330 | 21,235 | 14,452 | 32,711 | 131,665 | -388 | -196 | 3,379 | 3,183 | 3,346.3 |
| 12 | 33,835 | 29,286 | 20,807 | 14,761 | 32,843 | 131,532 | -133 | -67 | 3,157 | 3,090 | 3,352.4 |
| 13 | 33,823 | 29,202 | 20,321 | 14,779 | 33,205 | 131,330 | -202 | -102 | 2,974 | 2,872 | 3,358.1 |
| 14 | 33,880 | 29,079 | 19,840 | 14,794 | 33,439 | 131,032 | -298 | -150 | 3,326 | 3,176 | 3,364.4 |
| 15 | 34,210 | 28,956 | 20,416 | 14,347 | 33,426 | 131,355 | +323 | +163 | 3,059 | 3,222 | 3,370.8 |
| 16 | 34,900 | 28,853 | 20,088 | 14,392 | 33,685 | 131,918 | +563 | +284 | 2,527 | 2,811 | 3,376.4 |
| 17 | 35,050 | 28,761 | 19,729 | 13,529 | 33,149 | 130,218 | -1,700 | -857 | 3,639 | 2,782 | 3,381.9 |
| 18 | 35,225 | 28,663 | 20,227 | 14,193 | 33,017 | 131,325 | +1,107 | +558 | 2,978 | 3,536 | 3,388.9 |
| 19 | 35,340 | 28,623 | 21,262 | 13,871 | 33,080 | 132,176 | +851 | +429 | 2,501 | 2,930 | 3,394.7 |
| 20 | 35,363 | 28,643 | 21,697 | 13,250 | 33,365 | 132,318 | +142 | +72 | 2,959 | 3,031 | 3,400.7 |
| 21 | 35,166 | 28,677 | 21,300 | 13,797 | 33,296 | 132,236 | -82 | -41 | 2,980 | 2,939 | 3,406.5 |
| 22 | 34,773 | 28,668 | 21,055 | 13,663 | 32,861 | 131,020 | -1,216 | -613 | 3,346 | 2,733 | 3,412.0 |
| 23 | 34,727 | 28,697 | 21,651 | 13,454 | 33,200 | 131,729 | +709 | +357 | 2,808 | 3,165 | 3,418.2 |
| 24 | 34,542 | 28,882 | 21,919 | 12,973 | 33,365 | 131,681 | -48 | -24 | 4,086 | 4,062 | 3,426.3 |
| 25 | 34,853 | 29,167 | 21,773 | 15,108 | 32,525 | 133,426 | +1,745 | +880 | 6,852 | 7,732 | 3,441.6 |
| 26 | 35,132 | 28,878 | 20,416 | 15,171 | 33,191 | 132,788 | -638 | -322 | 6,038 | 5,716 | 3,453.0 |
| 27 | 35,856 | 30,239 | 22,376 | 14,966 | 29,881 | 133,318 | +530 | +267 | 5,217 | 5,484 | 3,463.8 |
| 28 | 35,762 | 30,399 | 21,665 | 13,105 | 32,934 | 133,865 | +547 | +276 | 3,490 | 3,766 | 3,471.3 |
| 29 | 35,364 | 30,444 | 21,641 | 12,383 | 32,507 | 132,339 | -1,526 | -769 | 4,733 | 3,964 | 3,479.2 |
| 30 | 36,685 | 30,474 | 22,081 | 12,261 | 32,788 | 134,289 | +1,950 | +983 | 2,582 | 3,565 | 3,486.2 |
| TOTALS | | | | | | | +1,597 | | | 106,967 | |
| * October 1, 2012 TO DATE | | | | | | | | | | 212,169 | |