

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

SEPTEMBER 2012

FULL NATURAL FLOW AT SHASTA DAM

RUN DATE: September 25, 2012

| 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 | 35,715 | 28,575 | 22,176 | 12,245 | 29,967 | 128,678 | +452 | +228 | 2,601 | 2,829 | 3,809.3 | |
| 2 | 36,245 | 28,624 | 21,552 | 12,785 | 29,791 | 128,997 | +319 | +161 | 2,545 | 2,706 | 3,814.7 | |
| 3 | 36,721 | 28,619 | 21,314 | 13,619 | 30,126 | 130,399 | +1,402 | +707 | 2,250 | 2,957 | 3,820.5 | |
| 4 | 36,637 | 28,619 | 21,333 | 13,707 | 30,432 | 130,728 | +329 | +166 | 2,571 | 2,737 | 3,826.0 | |
| 5 | 36,590 | 28,619 | 21,319 | 13,872 | 30,859 | 131,259 | +531 | +268 | 957 | 1,225 | 3,828.4 | |
| 6 | 36,530 | 28,604 | 21,416 | 13,963 | 31,140 | 131,653 | +394 | +199 | 2,562 | 2,758 | 3,833.9 | |
| 7 | 36,234 | 28,604 | 21,948 | 12,987 | 31,450 | 131,223 | -430 | -217 | 3,114 | 1,326 | 3,836.5 | |
| 8 | 36,198 | 28,624 | 21,641 | 13,264 | 31,304 | 131,031 | -192 | -97 | 2,753 | 1,288 | 3,839.0 | |
| 9 | 36,139 | 28,599 | 21,064 | 13,602 | 31,486 | 130,890 | -141 | -71 | 2,883 | 2,807 | 3,844.6 | |
| 10 | 35,927 | 28,556 | 20,752 | 14,591 | 31,575 | 131,401 | +511 | +258 | 2,608 | 2,864 | 3,850.3 | |
| 11 | 35,352 | 28,483 | 20,958 | 14,856 | 31,847 | 131,496 | +95 | +48 | 2,643 | 2,691 | 3,855.6 | |
| 12 | 34,819 | 28,434 | 20,921 | 14,797 | 31,530 | 130,501 | -995 | -502 | 3,104 | 2,602 | 3,860.8 | |
| 13 | 34,039 | 28,385 | 20,820 | 15,026 | 31,357 | 129,627 | -874 | -441 | 3,246 | 2,805 | 3,866.4 | |
| 14 | 33,801 | 28,342 | 21,440 | 14,997 | 30,951 | 129,531 | -96 | -48 | 2,877 | 2,829 | 3,872.0 | |
| 15 | 33,609 | 28,342 | 21,722 | 14,840 | 31,132 | 129,645 | +114 | +57 | 2,703 | 2,760 | 3,877.4 | |
| 16 | 33,857 | 28,366 | 21,802 | 14,825 | 30,925 | 129,775 | +130 | +66 | 2,660 | 2,726 | 3,882.9 | |
| 17 | 33,891 | 28,381 | 21,698 | 14,718 | 30,829 | 129,517 | -258 | -130 | 2,840 | 2,710 | 3,888.2 | |
| 18 | 33,857 | 28,395 | 21,821 | 12,585 | 31,096 | 127,754 | -1,763 | -889 | 3,830 | 2,941 | 3,894.1 | |
| 19 | 33,767 | 28,415 | 22,047 | 10,849 | 33,094 | 128,172 | +418 | +211 | 2,756 | 2,967 | 3,899.9 | |
| 20 | 33,868 | 28,449 | 21,703 | 11,622 | 33,439 | 129,081 | +909 | +458 | 2,871 | 3,329 | 3,906.5 | |
| 21 | 33,925 | 28,439 | 21,402 | 10,808 | 32,593 | 127,167 | -1,914 | -965 | 3,456 | 2,491 | 3,911.5 | |
| 22 | 33,529 | 28,400 | 21,082 | 10,795 | 32,857 | 126,663 | -504 | -254 | 3,108 | 2,854 | 3,917.2 | |
| 23 | 33,642 | 28,337 | 20,839 | 9,707 | 33,255 | 125,780 | -883 | -445 | 3,370 | 2,925 | 3,923.0 | |
| 24 | 33,597 | 28,265 | 20,807 | 7,446 | 33,467 | 123,582 | -2,198 | -1,108 | 3,636 | 2,528 | 3,928.0 | |
| TOTALS | | | | | | | -4,644 | | | 62,655 | | |
| * October 1, 2011 TO DATE | | | | | | | | | | | 124,276 | |