



July 2025

Day	Shasta Inflow C.F.S. 1	Prev Day F.C. Par (Col. 3) X .95 2	F.C Param (Cols. 1+2) 3	.0356* X Days 12/23 Thru 3/20 4	530,000 Minus F.C. Param (Col 3) 5	Cols 4x5 6	F.C. Reserv (1,300,000 - Col 6) 7	Minus 14,943 Per Day After 3/20 8	Adjusted F.C. Reserv (7-8)	Perm Storage
			97,412							
1	5,619	92,542	98,161				1,300,000			6,491,000
2	4,094	93,253	97,347				1,300,000			6,470,000
3	4,048	92,479	96,527				1,300,000			6,449,000
4	3,741	91,701	95,442				1,300,000			6,427,000
5	3,640	90,670	94,310				1,300,000			6,406,000
6	3,702	89,595	93,297				1,300,000			6,385,000
7	3,996	88,632	92,628				1,300,000			6,363,000
8	2,967	87,996	90,963				1,300,000			6,342,000
9	4,078	86,415	90,493				1,300,000			6,321,000
10	4,139	85,968	90,107				1,300,000			6,300,000
11	3,929	85,602	89,531				1,300,000			6,278,000
12	5,252	85,055	90,307				1,300,000			6,257,000
13	4,222	85,791	90,013				1,300,000			6,236,000
14	5,802	85,513	91,315				1,300,000			6,214,000
15	4,048	86,749	90,797				1,300,000			6,193,000
16	4,439	86,257	90,696				1,300,000			6,172,000
17	3,547	86,161	89,708				1,300,000			6,150,000
18	3,830	85,223	89,053				1,300,000			6,129,000
19	3,252	84,600	87,852				1,300,000			6,108,000
20	3,598	83,460	87,058				1,300,000			6,086,000
21	4,527	82,705	87,232				1,300,000			6,065,000
22	3,238	82,870	86,108				1,300,000			6,044,000
23	4,289	81,803	86,092				1,300,000			6,022,000
24	2,691	81,787	84,478				1,300,000			6,001,000
25	3,612	80,254	83,866				1,300,000			5,980,000
26	2,967	79,673	82,640				1,300,000			5,959,000
27	3,813	78,508	82,321				1,300,000			5,937,000
28	5,293	78,205	83,498				1,300,000			5,916,000
29	3,023	79,323	82,346				1,300,000			5,895,000
30	3,362	78,229	81,591				1,300,000			5,873,000
31	2,816	77,511	80,327				1,300,000			5,852,000

Comments:
* LEAP YEAR CONSTANT = .0352
CONSTANT .0356 = 1,300,000 / (TOTAL DAYS X (530,000 - 110,000))
IF COL 3 IS GREATER THAN 530,000 OR LESS THAN 110,000 USE THOSE VALUES FOR COL 3 INSTEAD OF THE COMPUTED VALUE