



August 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
			80,327							
1	4,086	76,311	80,397				1,300,000			5,831,000
2	4,505	76,377	80,882				1,300,000			5,809,000
3	3,207	76,838	80,045				1,300,000			5,788,000
4	2,960	76,043	79,003				1,300,000			5,767,000
5	2,139	75,052	77,191				1,300,000			5,745,000
6	3,951	73,332	77,283				1,300,000			5,724,000
7	4,107	73,419	77,526				1,300,000			5,703,000
8	3,951	73,649	77,600				1,300,000			5,682,000
9	3,315	73,720	77,035				1,300,000			5,660,000
10	4,080	73,184	77,264				1,300,000			5,639,000
11	4,554	73,400	77,954				1,300,000			5,618,000
12	3,222	74,057	77,279				1,300,000			5,596,000
13	4,471	73,415	77,886				1,300,000			5,575,000
14	2,453	73,992	76,445				1,300,000			5,554,000
15	2,456	72,622	75,078				1,300,000			5,532,000
16	3,439	71,324	74,763				1,300,000			5,511,000
17	3,038	71,025	74,063				1,300,000			5,490,000
18	3,824	70,360	74,184				1,300,000			5,468,000
19	3,476	70,475	73,951				1,300,000			5,447,000
20	4,107	70,253	74,360				1,300,000			5,426,000
21	2,826	70,642	73,468				1,300,000			5,404,000
22	3,383	69,795	73,178				1,300,000			5,383,000
23	3,007	69,519	72,526				1,300,000			5,362,000
24	3,194	68,900	72,094				1,300,000			5,341,000
25	3,311	68,489	71,800				1,300,000			5,319,000
26	4,445	68,210	72,655				1,300,000			5,298,000
27	3,310	69,022	72,332				1,300,000			5,277,000
28	3,329	68,716	72,045				1,300,000			5,255,000
29	2,390	68,442	70,832				1,300,000			5,234,000
30	2,363	67,291	69,654				1,300,000			5,213,000
31	3,504	66,171	69,675				1,300,000			5,191,000

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