



September 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
			69,675							
1	4,167	66,191	70,358				1,300,000			5,170,000
2	3,629	66,840	70,469				1,300,000			5,149,000
3	282	66,946	67,228				1,300,000			5,127,000
4	5,339	63,867	69,206				1,300,000			5,106,000
5	3,601	65,745	69,346				1,300,000			5,085,000
6	1,828	65,879	67,707				1,300,000			5,063,000
7	3,170	64,322	67,492				1,300,000			5,042,000
8	2,549	64,117	66,666				1,300,000			5,021,000
9	4,324	63,333	67,657				1,300,000			5,000,000
10	4,756	64,274	69,030				1,300,000			4,978,000
11	3,557	65,578	69,135				1,300,000			4,957,000
12	3,920	65,679	69,599				1,300,000			4,936,000
13	2,712	66,119	68,831				1,300,000			4,914,000
14	2,747	65,389	68,136				1,300,000			4,893,000
15	3,422	64,729	68,151				1,300,000			4,872,000
16	3,732	64,744	68,476				1,300,000			4,850,000
17	3,654	65,052	68,706				1,300,000			4,829,000
18	3,382	65,271	68,653				1,300,000			4,808,000
19	4,190	65,220	69,410				1,300,000			4,786,000
20	2,844	65,940	68,784				1,300,000			4,765,000
21	2,917	65,344	68,261				1,300,000			4,744,000
22	3,600	64,848	68,448				1,300,000			4,722,000
23	3,470	65,026	68,496				1,300,000			4,701,000
24	3,953	65,071	69,024				1,300,000			4,680,000
25	3,004	65,573	68,577				1,300,000			4,659,000
26	3,323	65,148	68,471				1,300,000			4,637,000
27	3,437	65,048	68,485				1,300,000			4,616,000
28	2,434	65,060	67,494				1,300,000			4,595,000
29	3,152	64,120	67,272				1,300,000			4,573,000
30	3,577	63,908	67,485				1,300,000			4,552,000

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