



June 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
			147,842							
1	4,798	140,450	145,248	3.0972	384,752	1,191,654	108,346	1,090,839		4,552,000
2	4,530	137,986	142,516	3.0972	387,484	1,200,115	99,885	1,105,782		4,552,000
3	4,997	135,390	140,387	3.0972	389,613	1,206,709	93,291	1,120,725		4,552,000
4	5,282	133,368	138,650	3.0972	391,350	1,212,089	87,911	1,135,668		4,552,000
5	4,548	131,717	136,265	3.0972	393,735	1,219,476	80,524	1,150,611		4,552,000
6	5,391	129,452	134,843	3.0972	395,157	1,223,880	76,120	1,165,554		4,552,000
7	4,788	128,101	132,889	3.0972	397,111	1,229,932	70,068	1,180,497		4,552,000
8	4,557	126,244	130,801	3.0972	399,199	1,236,399	63,601	1,195,440		4,552,000
9	4,656	124,261	128,917	3.0972	401,083	1,242,234	57,766	1,210,383		4,552,000
10	4,548	122,471	127,019	3.0972	402,981	1,248,113	51,887	1,225,326		4,552,000
11	4,130	120,668	124,798	3.0972	405,202	1,254,992	45,008	1,240,269		4,552,000
12	4,650	118,558	123,208	3.0972	406,792	1,259,916	40,084	1,255,212		4,552,000
13	4,520	117,048	121,568	3.0972	408,432	1,264,996	35,004	1,270,155		4,552,000
14	5,178	115,490	120,668	3.0972	409,332	1,267,783	32,217	1,285,098		4,552,000
15	5,121	114,634	119,755	3.0972	410,245	1,270,611	29,389	1,300,041		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