

MODELED FORECAST RESULTS

For the 2022 TUCP Plan

SWRCB Note: These tables were assembled using the 99% exceedance data from the B120 forecast released February 1, 2022.

February Operations Plan - Baseline

END OF MONTH STORAGES (TAF)							
RESERVOIRS	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
Shasta	1,855	1,816	1,645	1,349	969	709	633
Folsom	582	583	522	319	196	165	174
Oroville	1,791	1,747	1,560	1,282	1,004	827	825
New Melones	977	923	853	776	718	669	647
MONTHLY AVERAGE RELEASES (CFS)							
RIVERS	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
Sacramento	3,300	4,800	6,350	7,950	8,800	6,800	4,000
American	1,700	2,350	2,450	4,400	2,800	1,250	550
Feather	2,050	3,300	3,450	3,800	3,400	3,050	1,200
Stanislaus	650	650	400	300	150	150	150
DELTA SUMMARY (CFS)							
	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
Sac River at Freeport	8,300	9,450	9,100	10,850	8,600	7,550	6,250
SJ River at Vernalis	850	1,000	950	700	500	550	650
Computed Outflow	8,350	8,400	7,100	7,100	4,000	3,400	3,000
Combined Project Pumping	1,050	1,050	1,050	1,000	1,000	1,100	1,600

February Operations Plan - TUCP

END OF MONTH STORAGES (TAF)							
RESERVOIRS	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
Shasta	1,855	1,816	1,645	1,349	969	709	633
Folsom	582	633	600	556	481	408	400
Oroville	1,791	1,892	1,857	1,593	1,267	1,132	1,147
New Melones	977	934	864	787	729	680	658
MONTHLY AVERAGE RELEASES (CFS)							
RIVERS	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
Sacramento	3,300	4,800	6,350	7,950	8,800	6,800	4,000
American	1,700	1,500	2,000	1,700	2,000	1,950	850
Feather	2,050	850	1,000	3,550	4,150	2,350	900
Stanislaus	650	450	400	300	150	150	150
DELTA SUMMARY (CFS)							
	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
Sac River at Freeport	8,300	6,150	6,150	7,950	8,600	7,550	6,250
SJ River at Vernalis	850	700	950	700	500	550	650
Computed Outflow	8,350	4,350	4,000	4,000	4,000	3,400	3,000
Combined Project Pumping	1,050	1,500	1,200	1,200	1,000	1,100	1,600