

Basin	Elevation Band	4/8/24									4/8/24		Area (sq-ft)	Flow	Flow	Flow	SNODAS (ft)	
		4/8/24			4/8/24			4/8/24			SWR (ft)	Flow						Flow
		4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24								
		4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	4/8/24	
Upper Sacramento	5000-6000'	130	131	21.6	26.5	84.6	102.506	72.5	42.0 (1)	48.1 (1)	NA	NA	84					
	6000-7000'	123	136	28.6	36.6	94.9	75.463	86.6	NA	NA	NA	86.6						
	7000-8000'	115	117	31.4	41.3	97.7	20.923	9.1	NA	NA	NA	9.1						
	8000-9000'	99	125	35.3	45.5	95.8	7.452	3.1	NA	NA	NA	7.8						
	9000-10,000'	84	111	41.0	48.0	95.0	4.796	2.1	NA	NA	NA	7.3						
	10,000-11,000'	81	111	33.5	43.7	83.3	2.923	1.3	NA	NA	NA	59.6						
	+11,000'	74	96	31.7	42.9	93.5	2.735	1.2	NA	NA	NA	88.8						
	5000-6000'	118	134	22.2	24.2	84.2	143.716	105.9	NA	NA	NA	79.8						
	6000-7000'	124	141	28.9	34.3	92.5	79.910	49.7	NA	NA	NA	50.2						
	7000-8000'	121	150	36.3	45.5	92.7	34.506	14.2	NA	NA	NA	46.2						
McCloud	5000-6000'	116	148	40.4	49.0	93.8	17.671	6.8	NA	NA	NA	77.0						
	6000-7000'	95	133	42.7	-	97.2	8.420	3.1	NA	NA	NA	72.9						
	7000-8000'	85	107	47.8	-	99.4	7.511	2.2	NA	NA	NA	60.4						
	8000-9000'	81	93	-	-	100.0	10.054	2.2	NA	NA	NA	53.4						
	9000-10,000'	86	98	3.8	3.6	21.3	305.842	137.8	47.4 (1)	48.4 (1)	3.1	12.0						
	10,000-11,000'	127	117	8.2	13.7	73.6	407.854	57.6	24.3 (2)	23.2 (2)	26.4	41.1						
	+11,000'	115	116	19.2	21.9	90.8	149.572	139.6	23.1 (2)	23.1 (2)	26.4	25.4						
	5000-6000'	111	117	16.0	27.9	91.8	31.648	21.8	NA	NA	NA	26.8						
Pit	5000-6000'	109	122	29.5	36.2	83.9	3.770	1.7	NA	NA	NA	12.0						
	6000-7000'	119	122	24.9	27.8	84.4	96.679	65.3	NA	NA	NA	31.3						
	7000-8000'	107	121	31.4	38.1	91.1	33.433	16.5	NA	NA	NA	41.1						
	8000-9000'	102	128	39.6	51.4	96.9	12.621	4.6	NA	NA	NA	48.5						
Sac at Bend Bridge	+9000'	108	131	40.1	53.0	97.4	1.578	0.6	NA	NA	NA	41.0						
	5000-6000'	149	120	8.2	9.4	45.2	424.132	124.84	47.4 (1)	51.5 (1)	12.8							
	6000-7000'	127	124	18.5	19.9	88.8	805.077	707.4	35.7 (4)	35.6 (4)	22.0							
	7000-8000'	114	120	29.9	32.1	94.4	207.154	150.2	30.6 (1)	29.9 (1)	26.8							
	8000-9000'	119	119	42.1	44.6	94.6	50.656	4.4	NA	NA	NA	36.9						
	9000-10,000'	108	108	17.0	21.0	84.7	227.549	201.0	NA	NA	NA	24.7						
	10,000-11,000'	115	127	29.0	31.5	93.3	380.038	296.2	45.4 (1)	45.2 (1)	41.4							
	+11,000'	108	126	33.5	37.1	95.0	230.146	116.4	59.9 (1)	62.1 (1)	45.2							
Feather	5000-6000'	106	107	36.4	40.3	97.3	8.561	3.8	NA	NA	NA	44.6						
	6000-7000'	125	110	12.5	7.1	69.3	115.297	202.8	15.6 (1)	14.9 (1)	11.7							
	7000-8000'	113	115	21.8	19.0	94.5	276.795	272.7	34.9 (2)	35.0 (2)	30.1							
	8000-9000'	108	119	27.7	32.2	97.0	275.438	287.7	31.5 (1)	31.3 (1)	25.3							
	9000-10,000'	105	123	31.7	40.7	95.0	126.884	58.4	32.5 (2)	33.0 (2)	41.5							
	+10,000'	103	103	36.9	35.2	94.9	29.507	6.3	NA	NA	NA	14.9						
Cosumas	5000-6000'	116	90	14.0	15.4	44.9	51.332	62.4	NA	NA	NA	8.6						
	6000-7000'	115	118	22.9	27.1	91.3	35.263	24.4	NA	NA	NA	32.0						
	7000-8000'	111	127	28.8	35.3	96.6	13.007	6.9	NA	NA	NA	42.8						
	8000-9000'	115	111	8.6	16.7	82.0	78.250	87.9	NA	NA	NA	6.7						
Mokelumne	5000-6000'	109	120	26.8	31.7	89.2	89.987	67.6	NA	NA	NA	20.2						
	6000-7000'	111	125	25.3	32.2	97.4	155.497	90.5	NA	NA	NA	38.8						
	7000-8000'	107	127	29.0	36.7	96.6	150.971	79.6	33.6 (1)	34.0 (1)	39.6							
	8000-9000'	104	124	31.6	38.2	92.2	12.706	8.4	NA	NA	NA	25.0						
	9000-10,000'	118	135	8.2	16.9	88.1	105.200	112.0	NA	NA	NA	6.7						
	10,000-11,000'	113	120	19.0	21.8	97.9	178.756	144.4	35.1 (1)	36.1 (1)	25.1							
Stanislaus	5000-6000'	116	129	24.4	30.2	99.3	244.819	152.2	39.0 (1)	40.1 (1)	34.4							
	6000-7000'	111	129	28.3	34.1	98.8	215.449	118.6	47.9 (1)	50.3 (1)	36.5							
	7000-8000'	105	125	30.8	36.8	98.4	105.987	53.8	52.2 (1)	53.1 (1)	21.1							
	8000-9000'	103	123	32.5	38.6	99.4	27.291	13.3	NA	NA	NA	14.1						
	9000-10,000'	99	110	31.4	36.9	100.0	685	0.3	NA	NA	NA	23.2						

† Data in all ASD collected basins have been date corrected using ASD data and therefore the SWR change might not represent anemometer accumulation but rather an update to the SWR estimates based on airborne data.  
 ‡ Deep and recent snow in areas that typically are snow-free can report high percent of average for this date because the mean 2001-2021 regression-derived SWR for that area is low or 0.  
 § For volume totals above Shasta Lake add Upper Sac, McCloud and Pit volumes, for volume totals above Bend Bridge add Upper Sac, McCloud, Pit and Sac at Bend Bridge volumes.  
 ¶ This is a comparison to the SNODAS (NO Data Assimilation System) nationwide product from the National Weather Service.  
 § Data omitted due to inconsistencies with independent SWR estimates.









