

2021 SACRAMENTO RIVER WATER YEAR FORECAST BREAKDOWN

February 1, 2021

Shasta Lake Unimpaired Inflow [taf]

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	WY	Apr-Jul	WY % avg
99%	174	183	202	264	320	343	260	230	182	165	145	135	2,603	837	59%
90%	174	183	202	264	366	420	330	275	215	180	155	146	2,910	1,000	
75%	174	183	202	264	400	480	380	310	225	190	170	165	3,144	1,105	
50%	174	183	202	264	460	543	455	355	240	200	179	180	3,435	1,250	
25%	174	183	202	264	508	630	515	395	270	220	190	195	3,746	1,400	
10%	174	183	202	264	593	720	585	450	305	250	215	209	4,150	1,590	
1966-2015 avg													5,831	1,756	

Sacramento River above Bend Bridge Unimpaired Flow [taf]

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	WY	Apr-Jul	
99%	262	257	269	375	393	490	327	295	225	177	164	171	3,405	1,024	56%
90%	262	257	269	375	501	630	420	350	270	220	201	190	3,945	1,260	
75%	262	257	269	375	611	740	510	410	295	233	214	205	4,380	1,448	
50%	262	257	269	375	730	825	610	460	330	250	223	220	4,810	1,650	
25%	262	257	269	375	840	950	660	539	390	270	258	265	5,335	1,859	
10%	262	257	269	375	1022	1097	830	630	446	294	271	278	6,030	2,200	
1966-2015 avg													8,544	2,421	

Feather River at Oroville Unimpaired Flow [taf]

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	WY	Apr-Jul	
99%	73	70	108	143	150	220	221	180	75	55	40	35	1,370	531	53%
90%	73	70	108	143	176	270	270	240	110	70	50	45	1,625	690	
75%	73	70	108	143	251	340	360	280	130	80	65	55	1,955	850	
50%	73	70	108	143	305	415	465	365	165	95	77	64	2,345	1,090	
25%	73	70	108	143	341	495	520	445	235	125	95	75	2,725	1,325	
10%	73	70	108	143	447	580	580	515	300	155	106	93	3,170	1,550	
1966-2015 avg													4,407	1,704	

Yuba River near Smartville plus Deer Creek Unimpaired Flow [taf]

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	WY	Apr-Jul	
99%	24	29	32	51	80	116	130	93	34	12	7	6	615	270	54%
90%	24	29	32	51	107	150	185	144	55	16	9	8	810	400	
75%	24	29	32	51	127	174	235	220	71	20	11	10	1,005	546	
50%	24	29	32	51	145	209	295	285	95	25	13	12	1,215	700	
25%	24	29	32	51	165	263	335	325	135	37	20	19	1,435	832	
10%	24	29	32	51	188	300	380	380	185	55	29	27	1,680	1,000	
1966-2015 avg													2,268	968	

American River below Folsom Lake Unimpaired Flow [taf]

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	WY	Apr-Jul	
99%	4	17	29	62	95	153	185	153	42	6	3	2	750	385	55%
90%	4	17	29	62	133	209	250	230	77	13	4	3	1,030	570	
75%	4	17	29	62	165	234	295	275	101	18	5	5	1,210	689	
50%	4	17	29	62	203	262	360	340	135	25	7	6	1,450	860	
25%	4	17	29	62	252	340	425	400	177	49	19	16	1,790	1,051	
10%	4	17	29	62	345	423	500	480	233	77	23	18	2,210	1,290	
1966-2015 avg													2,626	1,199	

Sacramento River Unimpaired Runoff (Northern Sierra Four Rivers or SRI) [taf]

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	WY	Apr-Jul	
99%	362	373	438	631	718	978	863	722	376	250	214	214	6,140	2,210	42%
90%	362	373	438	631	918	1259	1125	964	512	319	264	246	7,410	2,920	
75%	362	373	438	631	1154	1489	1400	1185	597	351	295	275	8,550	3,533	
50%	362	373	438	631	1383	1711	1730	1450	725	395	320	302	9,820	4,300	55%
25%	362	373	438	631	1598	2048	1940	1709	937	481	392	375	11,285	5,067	73%
10%	362	373	438	631	2003	2399	2290	2005	1164	581	428	416	13,090	6,040	
1966-2015 avg													17,845	6,293	