

Station ID	Station Name	Period	Data Type	Years	# of Years
13105000	Salmon Falls Creek nr San Jacinto	Jun-Sep	strm	1991-2021	31 Units KAF
13106500	Salmon Falls Reservoir	31-May	resv	1991-2021	31 Units KAF

ENSO Classification
 SE Strong El Nino - EN Mild El Nino - N Neutral - LN Mild La Nina - SL Strong La Nina

Rank	Year	ENSO	Allotment (per share)	Stream Flow Jun-Sep	Reservoir 31-May	Streamflow + Reservoir Sum	Non-Exceedance Probability	SWSI
1	2017	LN		31	163	194	97%	3.9
2	2011	SL	1.167	54	134	187	94%	3.6
3	1998	SE	1.167	40	128	167	91%	3.4
4	2019	N		50	113	163	88%	3.1
5	2006	N	1.167	24	133	156	84%	2.9
6	1997	N	1.167	34	122	156	81%	2.6
7	1999	SL	1.167	29	119	148	78%	2.3
8	1996	N	1.167	23	112	135	75%	2.1
9	2020	N		17	108	125	72%	1.8
10	1995	SE	1.000	47	74	122	69%	1.6
11	1993	EN	1.050	29	87	116	66%	1.3
12	2016	SE		20	92	112	63%	1.0
13	2009	N	1.000	38	73	111	59%	0.8
14	2018	LN		9	100	109	56%	0.5
15	2010	EN	0.680	27	76	103	53%	0.3
16	2005	EN	0.840	27	75	102	50%	0.0
17	2012	LN	0.685	6	91	97	47%	-0.3
18	2007	EN	0.655	7	89	96	44%	-0.5
19	2000	N	0.481	8	69	77	41%	-0.8
20	2008	N	0.579	18	55	73	38%	-1.0
21	1994	SE	0.330	6	56	62	34%	-1.3
2022 10% Chance Exceedance Forecast		?	0.277	22	37	59	33%	-1.4
22	2004	N	0.425	14	43	57	31%	-1.6
23	2013	N		9	48	57	28%	-1.8
24	2002	N	0.436	14	43	57	25%	-2.1
25	1991	N	0.360	17	39	56	22%	-2.3
2022 30% Chance Exceedance Forecast		?	0.343	17	37	54	20%	-2.5
26	2021	?		7	46	53	19%	-2.6
2022 50% Chance Exceedance Forecast		?	0.394	14	37	51	17%	-2.7
27	2015	EN		15	36	51	16%	-2.9
2022 70% Chance Exceedance Forecast		?	0.453	11	37	48	14%	-3.0
28	2014	N		10	35	45	13%	-3.1
2022 90% Chance Exceedance Forecast		?	0.555	8	37	45	11%	-3.3
29	2003	EN	0.214	9	28	37	9%	-3.4
30	2001	LN	0.227	6	28	34	6%	-3.6
31	1992	EN	0.150	5	18	22	3%	-3.9