

Clearwater R at Spalding SWSI

Adequate Water Supply Not Available or Known

Station ID	Station Name	Period	Data Type	Years	# of Years
13342500	Clearwater R at Spalding	Apr-Sep	strm	1991-2021	31 Units KAF
13340950	Dworshak Reservoir	28-Feb	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	Stream Flow Apr-Sep	Reservoir 28-Feb	Streamflow + Reservoir Sum	Non-Exceedance Probability	SWSI	
1	1997	N	12724	1869	14593	97%	3.9	
2	2011	SL	12030	2043	14073	94%	3.6	
3	1996	N	9537	2892	12429	91%	3.4	
4	2008	N	9901	2261	12162	88%	3.1	
5	2014	N	9152	2364	11516	84%	2.9	
2022 10% Chance Exceedance Forecast			?	9310	2195	11505	83%	2.7
6	2012	LN	9025	2361	11386	81%	2.6	
7	2018	LN	9292	2064	11356	78%	2.3	
8	2002	N	9172	2156	11328	75%	2.1	
9	2009	N	8390	2296	10686	72%	1.8	
10	1999	SL	8761	1875	10636	69%	1.6	
11	2019	N	8085	2293	10378	66%	1.3	
2022 30% Chance Exceedance Forecast			?	8150	2195	10345	64%	1.2
12	2017	LN	8003	2285	10288	63%	1.0	
13	2020	N	8008	2272	10280	59%	0.8	
14	1993	EN	7324	2557	9881	56%	0.5	
15	2006	N	7563	2302	9865	53%	0.3	
16	2003	EN	7083	2681	9764	50%	0.0	
17	1991	N	7193	2388	9581	47%	-0.3	
2022 50% Chance Exceedance Forecast			?	7360	2195	9555	45%	-0.4
18	2000	N	7099	2292	9391	44%	-0.5	
19	2004	N	7259	2094	9353	41%	-0.8	
20	1998	SE	6740	2295	9035	38%	-1.0	
21	1995	SE	6237	2605	8842	34%	-1.3	
2022 70% Chance Exceedance Forecast			?	6570	2195	8765	33%	-1.4
22	2016	SE	6038	2671	8709	31%	-1.6	
23	2021	?	6247	2413	8660	28%	-1.8	
24	2013	N	6074	2582	8656	25%	-2.1	
25	2010	EN	6335	2211	8546	22%	-2.3	
26	2005	EN	5043	2869	7912	19%	-2.6	
27	2007	EN	5289	2483	7772	16%	-2.9	
2022 90% Chance Exceedance Forecast			?	5420	2195	7615	14%	-3.0
28	1994	SE	4823	2513	7336	13%	-3.1	
29	2001	LN	5090	2017	7107	9%	-3.4	
30	1992	EN	4299	2791	7090	6%	-3.6	
31	2015	EN	3943	2875	6818	3%	-3.9	