

Little Wood River Basin SWSI

Adequate Water Supply Greater than -1.4 SWSI or 60 KAF

Station ID	Station Name	Period	Data Type	Years	# of Years		
13148500	LITTLE WOOD RIVER NR CAREY, ID	Mar-Sep	strm	1991-2022	32 Units KAF		
13148200	LITTLE WOOD	31-Jan	resv	1991-2022	32 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 Mar-Sep	Reservoir 31-Jan	Streamflow + Reservoir Sum	Non-Exceedance Probability	SWSI
1	2017	LN	243	24	267	97%	3.9
2	1995	SE	196	10	206	94%	3.7
3	1997	N	183	18	201	91%	3.4
4	2006	N	177	19	196	88%	3.2
5	2019	N	168	21	189	85%	2.9
2023 10% Chance Exceedance Forecast		LN	163	14	177	83%	2.8
6	1998	SE	130	24	154	82%	2.7
7	1999	SL	126	23	149	79%	2.4
8	2011	SL	117	19	137	76%	2.1
2023 30% Chance Exceedance Forecast		LN	120	14	134	74%	2.0
9	1993	EN	122	10	132	73%	1.9
10	1996	N	93	26	119	70%	1.6
11	2018	LN	89	25	114	67%	1.4
12	2005	EN	98	13	111	64%	1.1
2023 50% Chance Exceedance Forecast		LN	94	14	108	62%	1.0
13	2012	LN	79	26	105	61%	0.9
14	2009	N	82	11	93	58%	0.6
2023 70% Chance Exceedance Forecast		LN	72	14	86	56%	0.5
15	2010	EN	64	22	86	55%	0.4
16	2016	SE	66	11	78	52%	0.1
17	2000	N	55	18	73	48%	-0.1
18	2003	EN	61	10	71	45%	-0.4
19	2008	N	55	12	67	42%	-0.6
20	2022	LN	52	11	63	39%	-0.9
21	2020	N	39	22	61	36%	-1.1
22	2004	N	46	12	58	33%	-1.4
2023 90% Chance Exceedance Forecast		LN	44	14	58	32%	-1.5
23	1991	N	46	9	55	30%	-1.6
24	2007	EN	30	25	55	27%	-1.9
25	2013	N	38	16	54	24%	-2.1
26	1994	SE	28	23	51	21%	-2.4
27	2002	N	39	9	48	18%	-2.7
28	2001	LN	33	14	47	15%	-2.9
29	2014	N	32	12	44	12%	-3.2
30	1992	EN	31	12	43	9%	-3.4
31	2015	EN	31	12	43	6%	-3.7
32	2021	LN	25	13	38	3%	-3.9