

Little Lost River Basin SWSI

Adequate Water Supply Greater than 1.6 SWSI or 40 KAF

Station ID	Station Name	Period	Data Type	Years	# of Years
13118700	Little Lost R nr Howe	Apr-Sep	strm	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 31-Dec	Streamflow + Reservoir Sum	Non-Exceedance Probability	SWSI
1	1995	SE	55	0	55	97%	3.9
2	2017	LN	49	0	49	94%	3.6
3	1997	N	48	0	48	91%	3.4
4	1998	SE	47	0	47	88%	3.1
5	1999	SL	44	0	44	84%	2.9
6	1993	EN	44	0	44	81%	2.6
7	2011	SL	43	0	43	78%	2.3
8	2018	LN	43	0	43	75%	2.1
9	2009	N	40	0	40	72%	1.8
10	2010	EN	38	0	38	69%	1.6
11	2019	N	37	0	37	66%	1.3
12	1996	N	36	0	36	63%	1.0
13	2006	N	33	0	33	59%	0.8
14	2012	LN	33	0	33	56%	0.5
15	2005	EN	29	0	29	53%	0.3
16	2008	N	29	0	29	50%	0.0
17	1991	N	28	0	28	47%	-0.3
18	2016	SE	27	0	27	44%	-0.5
19	2000	N	26	0	26	41%	-0.8
20	2015	EN	24	0	24	38%	-1.0
21	2020	N	24	0	24	34%	-1.3
22	2014	N	23	0	23	31%	-1.6
23	2013	N	20	0	20	28%	-1.8
24	2007	EN	20	0	20	25%	-2.1
25	2001	LN	19	0	19	22%	-2.3
26	2003	EN	19	0	19	19%	-2.6
27	1992	EN	18	0	18	16%	-2.9
28	1994	SE	18	0	18	13%	-3.1
29	2002	N	16	0	16	9%	-3.4
30	2004	N	16	0	16	6%	-3.6
31	2021	?	11	0	11	3%	-3.9
2022 10% Chance Exceedance Forecast		?	0	0	0	3%	-3.9
2022 30% Chance Exceedance Forecast		?	0	0	0	2%	-4.0
2022 50% Chance Exceedance Forecast		?	0	0	0	2%	-4.0
2022 70% Chance Exceedance Forecast		?	0	0	0	1%	-4.1
2022 90% Chance Exceedance Forecast		?	0	0	0	1%	-4.1