

Teton River Basin SWSI

Adequate Water Supply Greater than -3.9 SWSI or 50 KAF

Station ID	Station Name	Period	Data Type	Years	# of Years		
13052200	Teton R nr Driggs	Jun-Sep	strm	1991-2021	31 Units KAF		
<b>ENSO Classification</b>							
SE Strong El Nino - EN Mild El Nino - N Neutral - LN Mild La Nina - SL Strong La Nina							
Rank	Year	Enso	Stream Flow Jun-Sep	Reservoir 31-May	Streamflow + Reservoir Sum	Non-Exceedance Probability	SWSI
1	1997	N	283	0	283	97%	3.9
2	2011	SL	275	0	275	94%	3.6
3	2017	LN	202	0	202	91%	3.4
4	1995	SE	201	0	201	88%	3.1
5	1999	SL	197	0	197	84%	2.9
6	1996	N	191	0	191	81%	2.6
7	1993	EN	187	0	187	78%	2.3
8	1998	SE	185	0	185	75%	2.1
9	2008	N	183	0	183	72%	1.8
10	2009	N	177	0	177	69%	1.6
11	2014	N	150	0	150	66%	1.3
12	2019	N	147	0	147	63%	1.0
13	2018	LN	147	0	147	59%	0.8
2022 10% Chance Exceedance Forecast		?	144	0	144	58%	0.7
14	2010	EN	140	0	140	56%	0.5
15	2006	N	133	0	133	53%	0.3
16	2020	N	129	0	129	50%	0.0
17	1991	N	127	0	127	47%	-0.3
2022 30% Chance Exceedance Forecast		?	125	0	125	45%	-0.4
18	2005	EN	118	0	118	44%	-0.5
2022 50% Chance Exceedance Forecast		?	113	0	113	42%	-0.7
19	2015	EN	112	0	112	41%	-0.8
20	2004	N	110	0	110	38%	-1.0
21	2002	N	108	0	108	34%	-1.3
2022 70% Chance Exceedance Forecast		?	101	0	101	33%	-1.4
22	2012	LN	98	0	98	31%	-1.6
23	2016	SE	98	0	98	28%	-1.8
24	2013	N	94	0	94	25%	-2.1
25	2000	N	84	0	84	22%	-2.3
26	2003	EN	84	0	84	19%	-2.6
2022 90% Chance Exceedance Forecast		?	83	0	83	17%	-2.7
27	2021	?	78	0	78	16%	-2.9
28	1994	SE	61	0	61	13%	-3.1
29	1992	EN	59	0	59	9%	-3.4
30	2007	EN	57	0	57	6%	-3.6
31	2001	LN	46	0	46	3%	-3.9