BUREAU OF RECLAMATION

Sacramento River Group Meeting Packet

February 27, 2026

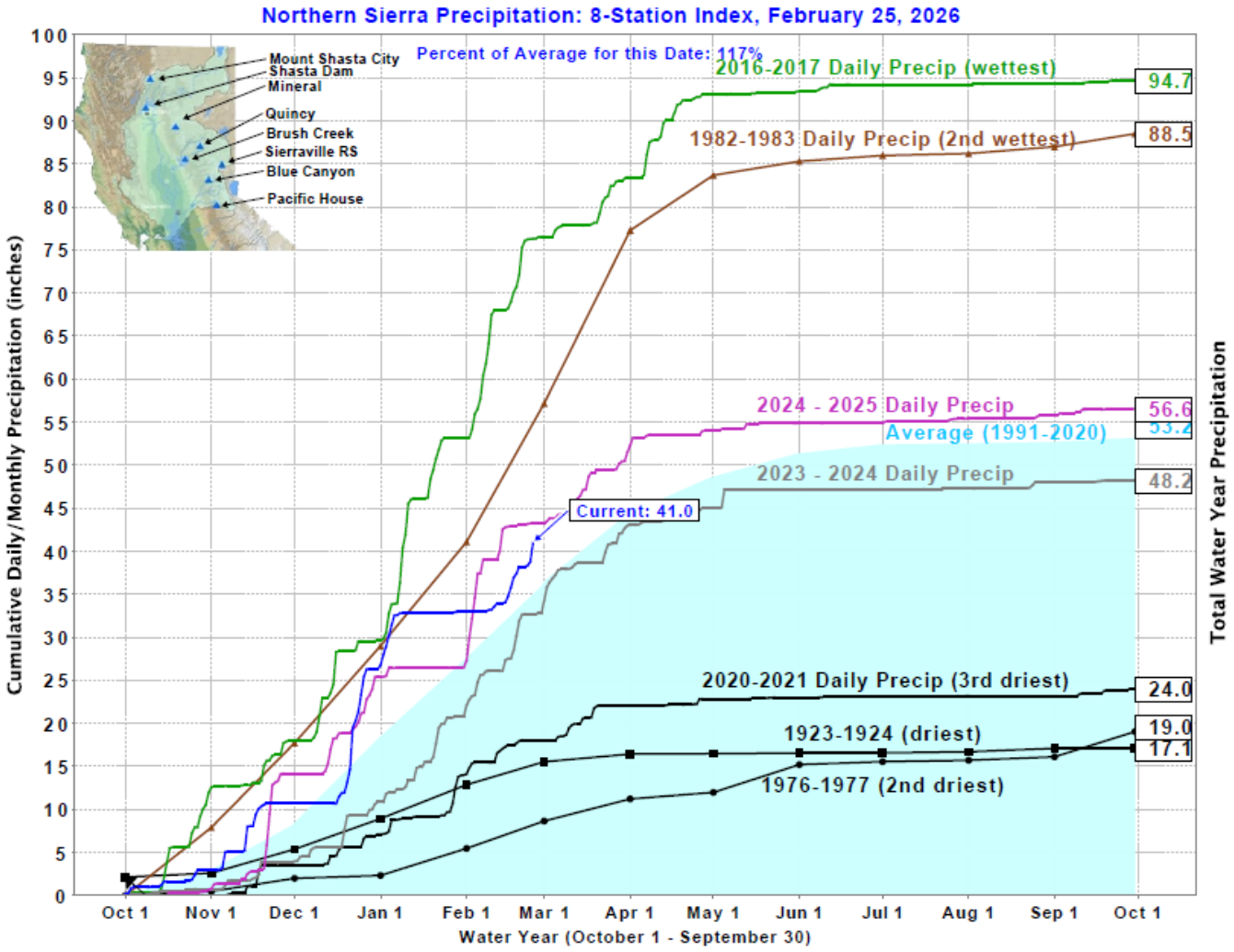

Figure 1. Northern Sierra 8-Station Precipitation Index

Figure 1 shows cumulative precipitation for the Northern Sierra 8-Station Index through February 25, 2026, compared to historical wettest, driest, and average water year conditions. The current water year total is approximately 41.0 inches, or about 117% of average for this date.

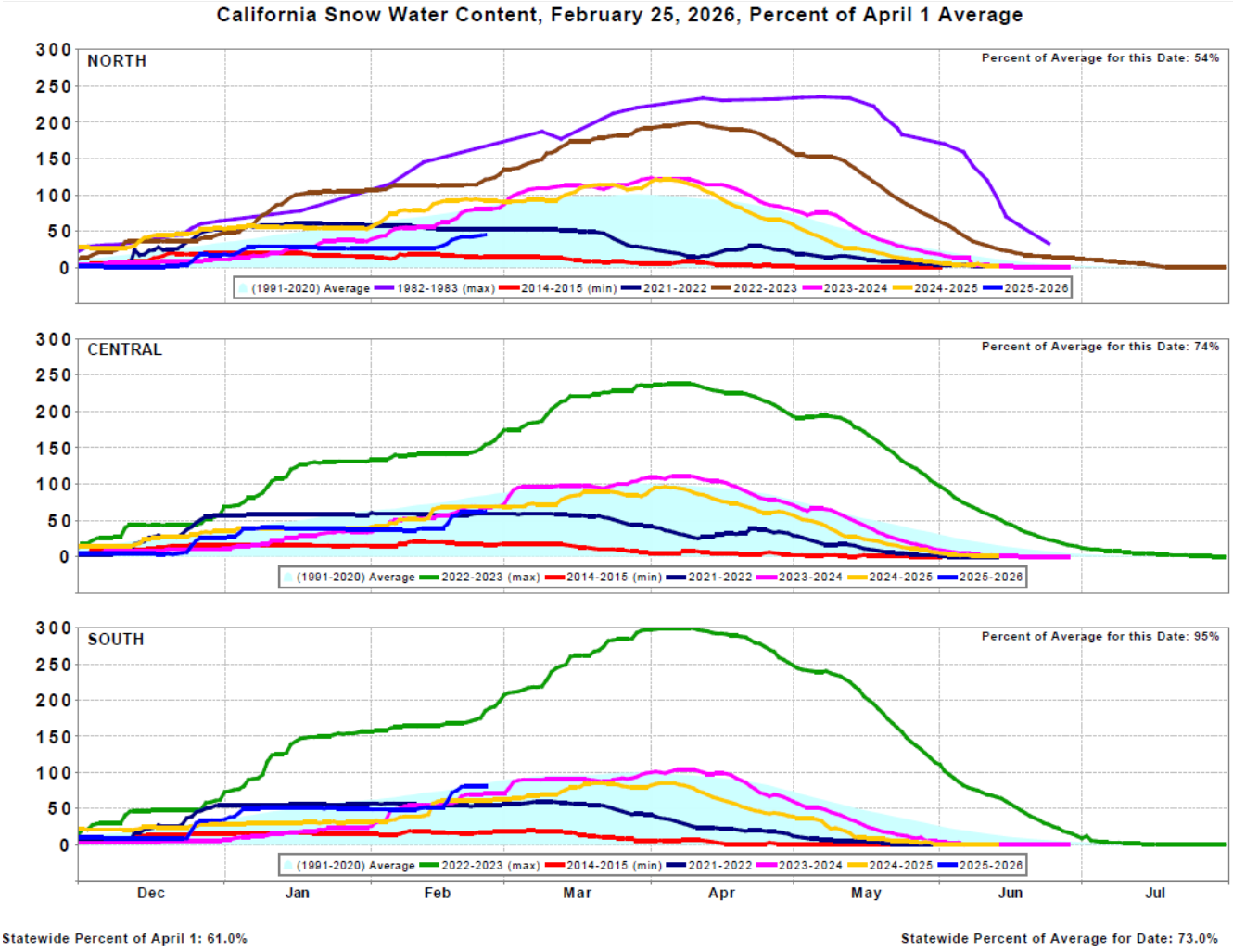

Figure 2. California Snow Water Content by Region

Figure 2 shows snow water content for the Northern, Central, and Southern Sierra Nevada as a percent of the April 1 average through February 25, 2026, compared with historical wet, dry, and average water year conditions. As of this date, snow water content is approximately 54% of average in the Northern Sierra, 74% in the Central Sierra, and 95% in the Southern Sierra. Statewide snow water content is about 73% of average for this date and approximately 61% of the April 1 average.

Bureau of Reclamation
Historical Archive and Report Database
Daily CVP Water Supply
February 24, 2026 | Run Date: 02/25/2026

Table 1. Reservoir Releases in Cubic Feet/Second

Reservoir	Dam	WY 2025	WY 2026	15 Yr Median
Trinity	Lewiston	3,523	323	312
Sacramento	Keswick	11,235	5,885	3,339
Feather	Oroville (SWP)	13,000	10,000	2,250
American	Nimbus	7,228	4,998	2,877
Stanislaus	Goodwin	235	400	521
San Joaquin	Friant	607	395	410

Table 2. Storage in Major Reservoirs in Thousands of Acre-Feet

Reservoir	Capacity	15 Yr Avg	WY 2025	WY 2026	% of 15 Yr Avg
Trinity	2,448	1,547	2,018	2,095	135
Shasta	4,552	3,072	3,510	3,663	119
Folsom	977	521	656	577	111
New Melones	2,420	1,497	1,927	1,819	122
Fed. San Luis	966	632	703	669	106
Total North CVP	11,363	7,269	8,814	8,823	121
Millerton	521	288	282	353	122
Oroville (SWP)	3,425	2,193	2,872	2,772	126

Table 3. Accumulated Inflow for Water Year to Date in Thousands of Acre-Feet

Reservoir	Current WY 2026	WY 1977	WY 1983	15 Yr Avg	% of 15 Yr Avg
Trinity	645	55	703	407	159
Shasta	2,763	1,117	4,003	2,186	126
Folsom	1,044	157	2,204	955	109
New Melones	310	N/A	734	320	97
Millerton	519	98	1,090	350	148

Table 4. Accumulated Precipitation for Water Year to Date in Inches

Reservoir	Current WY 2026	WY 1977	WY 1983	Average (N Years)	% of Average	Last 24 Hours
Trinity at Fish Hatchery	23.85	6.47	32.32	21.47 (66)	111	1.47
Sacramento at Shasta Dam	54.68	7.82	61.82	40.67 (71)	134	1.27
American at Blue Canyon	43.24	11.54	65.39	42.94 (52	101	0.00
Stanislaus at New Melones	23.08	N/A	27.75	17.96 (49)	129	0.01
San Joaquin at Huntington Lk	26.74	7.80	52.30	25.76 (53)	104	0.00

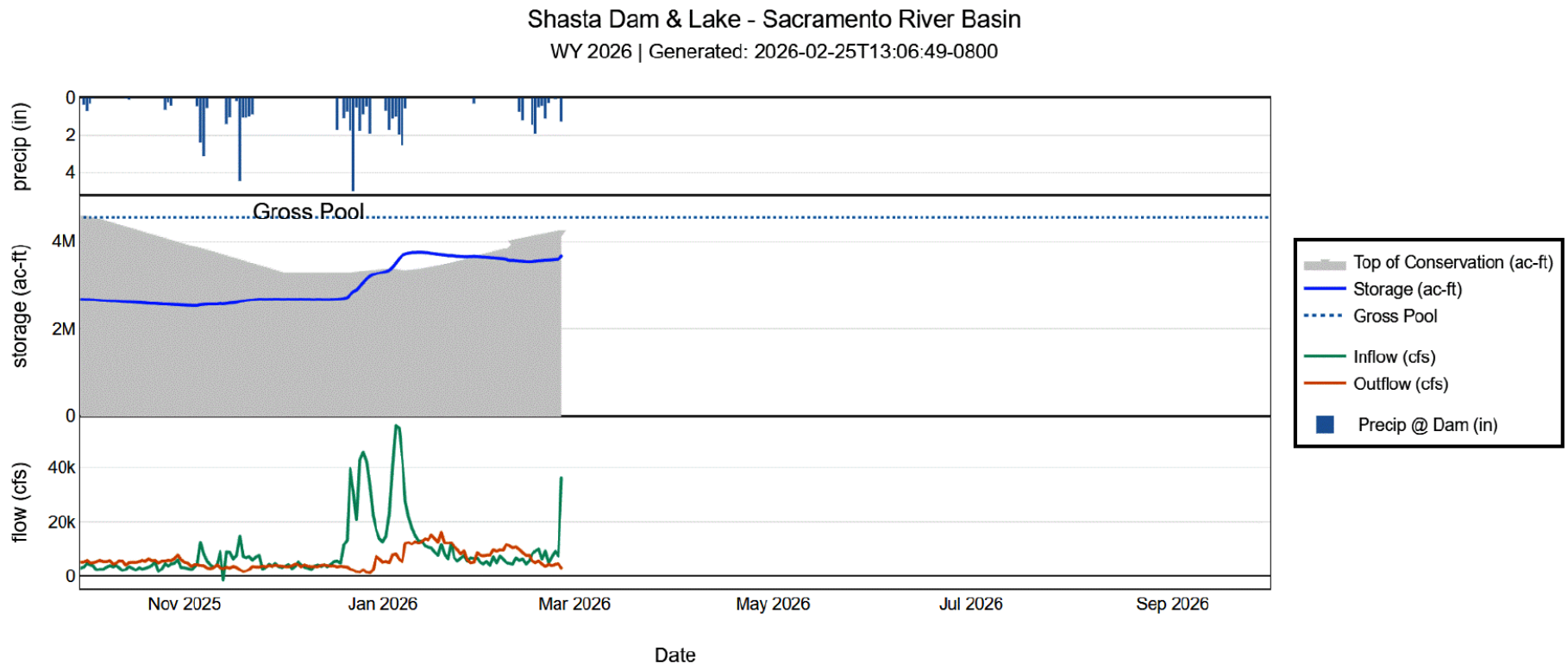

Figure 3. Shasta Dam and Lake Conditions – Sacramento River Basin

Figure 3 displays precipitation, reservoir storage, and inflow and outflow conditions at Shasta Dam for Water Year 2026 through late February 2026. The upper panel shows daily precipitation at the dam. The middle panel shows reservoir storage compared to the top of conservation storage and gross pool levels. The lower panel shows inflow and outflow in cubic feet per second. The figure indicates increasing storage through January and February following periods of elevated inflow, with storage remaining below the gross pool level.

Table 5. Sacramento River Station Temperature Summary Report

Date	MDWT TCD[1]	MDWT SHD	MDWT SPP[1]	MDWT KWK	MDWT SAC	MDWT CCR[2]	MDWT BSF	MDWT BND	MDWT RBD	MDWT IGO	MDWT LWS	MDWT DGC	MDWT NFH	MDR Shasta Generation	MDR Spring Creek PP	MDR Keswick Total	MDAT RDD	MDAT BSF	MDAT RDB
Jan	52.7	52.0	51.3	51.8	51.7	51.8	51.4	51.2	51.0	49.3	45.7	45.5	45.4	10197	1940	12071	50.6	47.1	49.3
02/01	A 51.7	A 50.8	50.1	50.8	50.9	51.0	51.0	50.9	51.0	48.3	43.7	44.9	45.3	7829	718	8491	52.5	49.5	52.9
02/02	51.7	51.0	50.2	50.8	50.9	51.0	51.0	50.9	51.0	48.5	43.2	45.1	45.4	7905	571	8479	56.0	49.6	55.3
02/03	51.5	50.8	50.1	50.9	50.9	51.0	51.1	51.0	51.1	48.3	43.2	44.8	45.1	9639	437	9808	53.5	48.8	52.9
02/04	51.5	A 50.8	50.1	50.8	50.9	51.1	51.1	51.1	51.2	48.3	43.3	44.8	44.9	9639	437	9808	54.5	49.9	54.5
02/05	51.4	50.7	50.0	50.7	50.8	50.9	51.0	51.0	51.3	48.1	43.5	44.8	44.9	9757	625	9814	54.5	50.0	53.9
02/06	51.4	50.7	49.9	50.7	50.8	50.9	50.9	50.9	51.2	48.0	43.5	44.8	44.9	9641	714	9998	53.0	49.4	53.4
02/07	B 51.3	50.7	49.8	50.7	50.7	50.7	50.8	50.8	51.0	48.3	45.3	44.7	44.6	11344	566	11414	50.0	48.6	52.0
02/08	51.2	50.7	49.7	50.7	50.8	50.9	51.1	51.2	51.3	48.9	46.9	46.2	46.5	9043	704	11304	51.5	51.8	53.1
02/09	51.3	50.7	50.2	50.6	50.7	50.8	51.0	51.1	51.4	48.6	44.7	46.4	46.9	10174	726	11483	52.0	48.7	53.0
02/10	51.5	50.8	50.3	50.7	50.7	50.7	50.7	50.7	51.0	48.7	44.8	45.4	45.5	10789	722	11482	52.0	47.8	51.3
02/11	51.4	50.7	50.2	50.8	50.9	51.0	51.2	51.2	51.3	48.9	46.7	46.1	46.2	9878	733	10205	52.0	51.3	51.6
02/12	51.2	50.5	50.2	50.7	50.9	51.2	51.8	51.9	52.1	49.3	46.9	47.2	48.0	8735	1422	10060	55.0	53.2	54.8
02/13	51.1	50.4	50.4	50.5	50.7	50.8	51.1	51.5	52.0	48.9	46.9	47.4	47.8	7780	1893	10068	51.0	48.9	52.6
02/14	51.0	50.3	49.9	50.5	50.6	50.7	50.9	51.2	51.5	48.7	46.9	46.6	46.7	7745	634	8629	50.5	50.4	50.3
02/15	50.9	50.2	50.1	50.2	50.5	50.6	51.1	51.3	51.5	48.8	47.0	46.5	46.5	5720	1892	7558	52.0	51.3	53.0
02/16	50.9	50.2	50.1	50.1	50.3	50.2	50.6	50.8	51.2	48.7	47.0	46.1	46.4	5167	1586	6548	42.5	46.9	47.5
02/17	50.5	49.8	50.2	49.8	49.9	49.6	49.2	49.3	49.5	47.4	A 46.4	43.9	43.5	5752	546	6107	42.0	43.6	44.9
02/18	50.5	49.8	50.0	49.8	49.8	49.4	48.3	48.0	48.2	47.0	46.0	42.4	42.1	4637	563	5894	38.5	40.4	41.7
02/19	50.6	49.8	50.0	49.4	49.4	49.5	47.8	47.7	47.8	47.1	45.5	43.3	43.4	3776	1880	5881	42.5	42.3	43.2
02/20	50.5	50.0	49.8	49.3	49.3	49.1	47.5	47.3	47.3	47.0	45.2	42.7	42.6	4539	1880	5881	38.5	38.4	40.7
02/21	50.6	50.2	49.7	49.4	49.4	49.4	48.5	48.3	48.1	47.6	45.0	43.2	43.1	3902	1389	5875	43.5	43.3	44.8

Date	MDWT TCD[1]	MDWT SHD	MDWT SPP[1]	MDWT KWK	MDWT SAC	MDWT CCR[2]	MDWT BSF	MDWT BND	MDWT RBD	MDWT IGO	MDWT LWS	MDWT DGC	MDWT NFH	MDR Shasta Generation	MDR Spring Creek PP	MDR Keswick Total	MDAT RDD	MDAT BSF	MDAT RDB
02/22	50.5	50.1	49.5	49.6	49.6	49.7	49.3	49.1	49.0	48.0	45.3	43.8	44.2	4327	1026	5886	47.0	47.1	48.0
02/23	50.5	50.0	49.4	49.8	49.9	50.1	50.1	50.2	50.3	48.6	45.7	44.8	45.3	4327	1026	5885	52.0	51.5	52.9
02/24	50.1	50.1	49.4	49.9	50.5	50.5	51.1	50.9	51.1	50.6	45.9	45.5	45.5	3220	1867	5885	52.5	53.3	56.3
Feb	51.0	50.4	50.0	50.3	50.4	50.5	50.3	50.3	50.5	48.4	45.4	45.1	45.2	7303	1023	8435	49.5	48.2	50.6
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Total CFS	175265	24557	202443	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Total AF	347631	48708	401537	N/A	N/A	N/A

Legend

A = 1-9 hours of data missing (Average includes estimations)
B = 10 or more hours of data missing (Average not calculated)
C = Station out of service
D = Record high air temperature
E = Record low air temperature

MDWT = Mean Daily Water Temperature (Fahrenheit)
MDR = Mean Daily Release (CFS)
MDAT = Mean Daily Air Temperatures (Fahrenheit)

Notes

1 Temperatures are weighted averages based on individual penstock flow and temperature
X Highlighted cells in the TCD column indicate a TCD change was made on that day
2 Current Clear Creek River control point (see page 3 for more details)

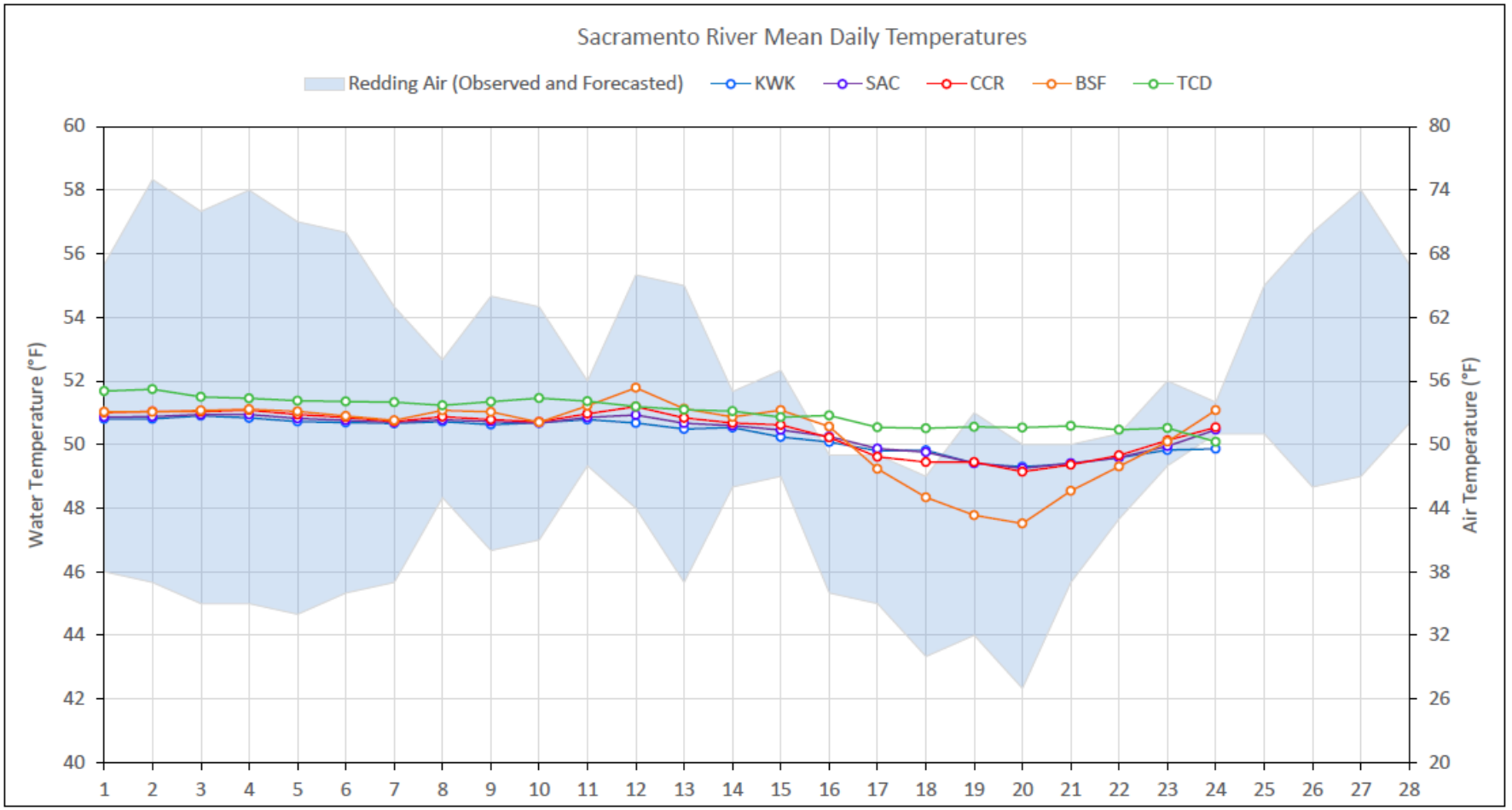

Figure 4. Sacramento River Mean Daily Temperatures

Figure 4 shows mean daily Sacramento River water temperatures at multiple monitoring locations alongside observed and forecasted air temperatures at Redding. Water temperatures remain relatively stable across sites, generally ranging from about 49°F to 52°F over the period shown, with a brief dip in mid-month followed by a gradual increase. Air temperatures show greater variability than water temperatures but remain broadly consistent with seasonal winter conditions.

Station Details

Code	Body of Water	Location[1]
TCD	N/A	Shasta Power Plant
SHD	Sacramento River	0.3 miles downstream of Shasta Power Plant
SPP	N/A	Spring Creek Power Plant
KWK	Sacramento River	0.8 miles downstream of Keswick Dam
SAC	Sacramento River	4.8 miles downstream of Keswick Dam
CCR	Sacramento River	9.7 miles downstream of Keswick Dam
BSF	Sacramento River	25 miles downstream of Keswick Dam
ILF	Sacramento River	34 miles downstream of Keswick Dam
BND	Sacramento River	41 miles downstream of Keswick Dam
RDB	Sacramento River	58 miles downstream of Keswick Dam
IGO	Clear Creek	7.3 miles downstream of Whiskeytown Dam

Water Right Temperature Control Points

River	Point	Temp (˚F)	Begin Date	End Date
Sacramento	CCR	58.0	N/A	N/A
Sacramento	CCR	53.5	N/A	N/A

Notes: [1] Distances are approximate

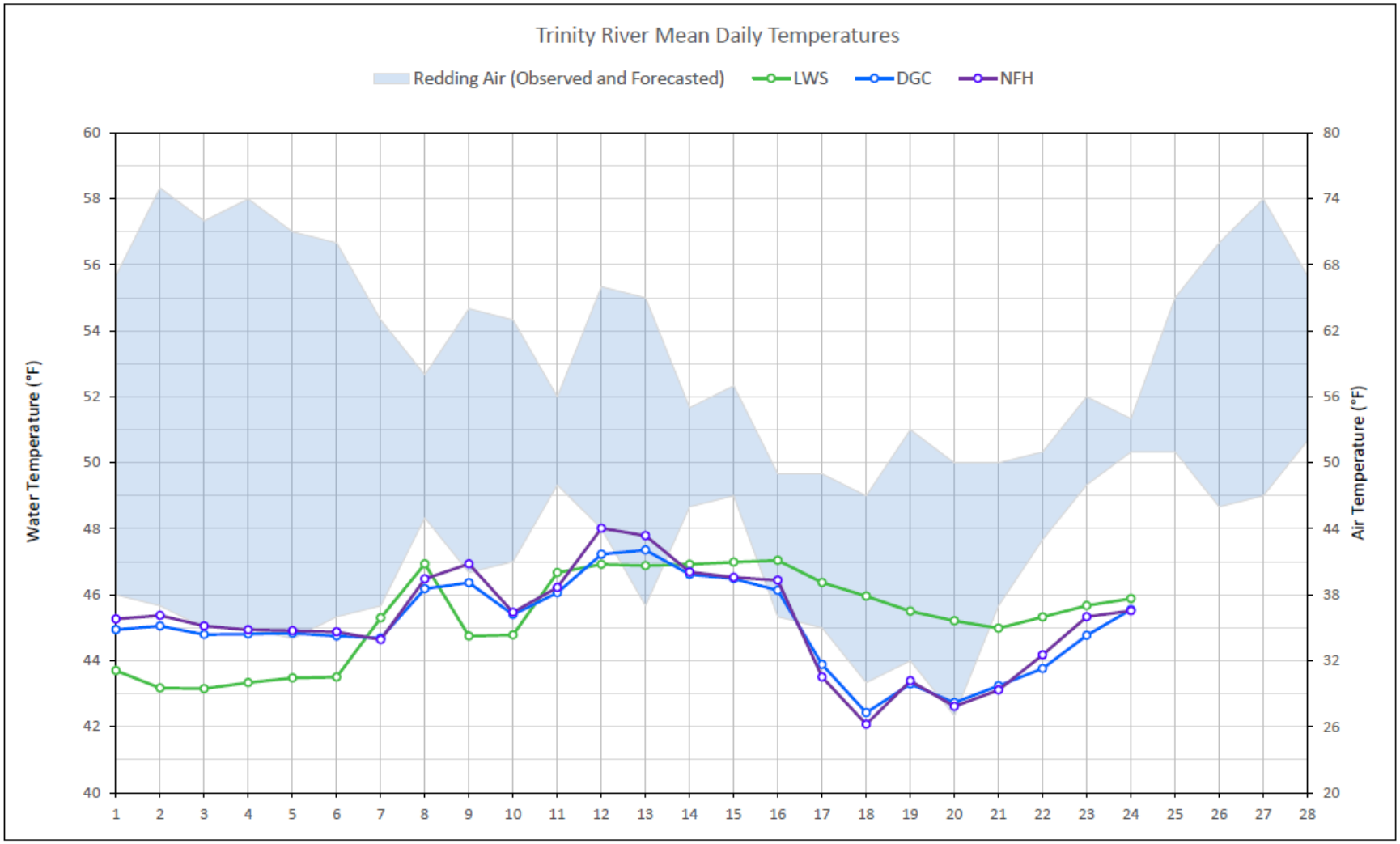

Figure 5. Trinity River Mean Daily Temperatures

Figure 5 shows mean daily Trinity River water temperatures at multiple monitoring locations alongside observed and forecasted air temperatures at Redding. Water temperatures generally range from the low-40s to upper-40s °F, with a short decline in mid-month followed by gradual recovery toward the end of the period. Air temperatures show greater variability but follow a similar overall pattern, reflecting typical late-winter seasonal conditions.

Station Details

Code	Body of Water	Location[1]
LWS	Trinity River	1.1 miles downstream of Lewiston Dam
DGC	Trinity River	19 miles downstream of Lewiston Dam
NFH	Trinity River	38 miles downstream of Lewiston Dam

Water Right Temperature Control Points

River	Point	Temp (˚F)	Begin Date	End Date
Trinity	DGC	56	Sep-15	Oct-01
Trinity	NFH	56	Oct-01	Dec-31

Notes: [1] Distances are approximate

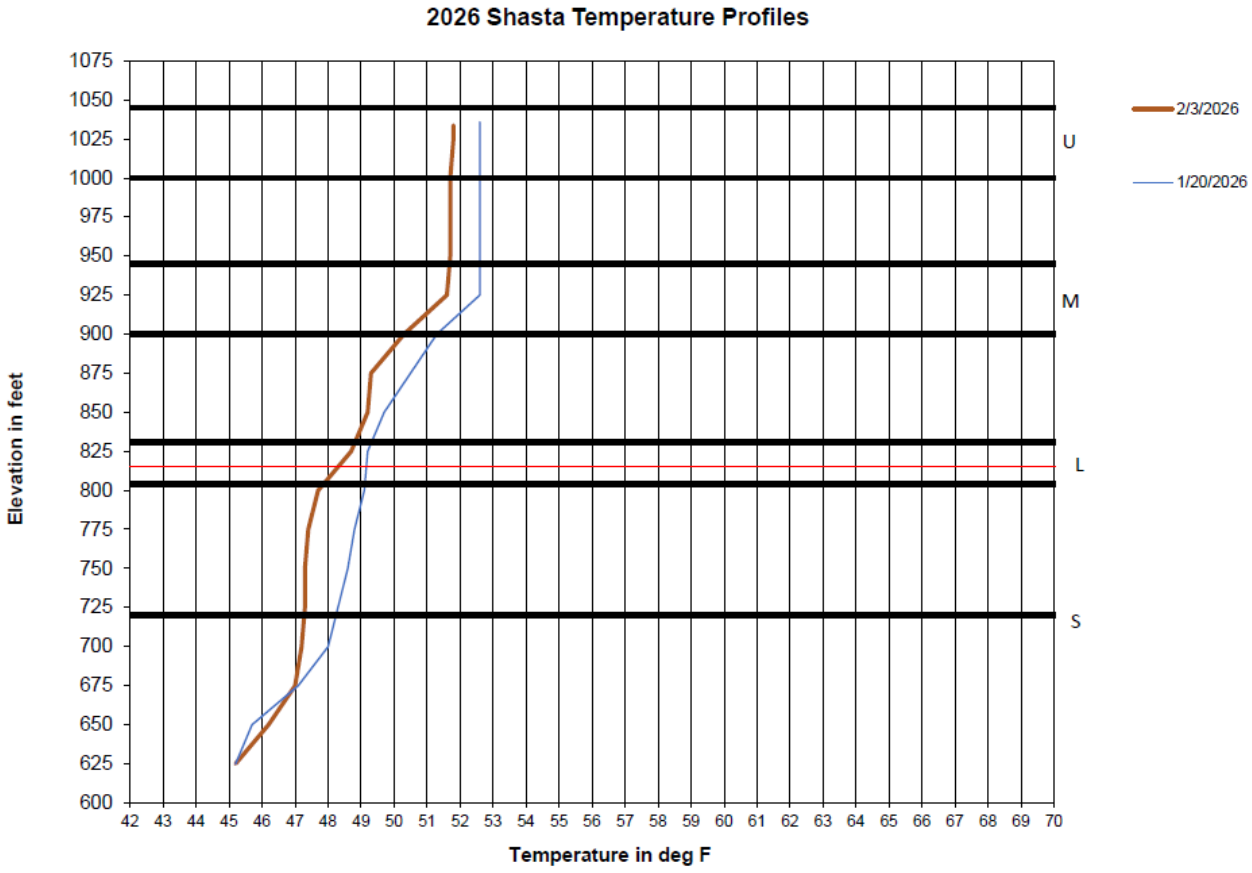

Figure 6. Shasta Lake Temperature Profiles

Figure 6 shows vertical temperature profiles for Shasta Lake measured in January and early February 2026. Temperatures increase gradually from the lower elevations toward the surface, with slightly warmer conditions observed in early February compared to January. The profiles indicate relatively uniform temperature structure through much of the water column, with modest warming near the upper layers consistent with seasonal winter conditions.

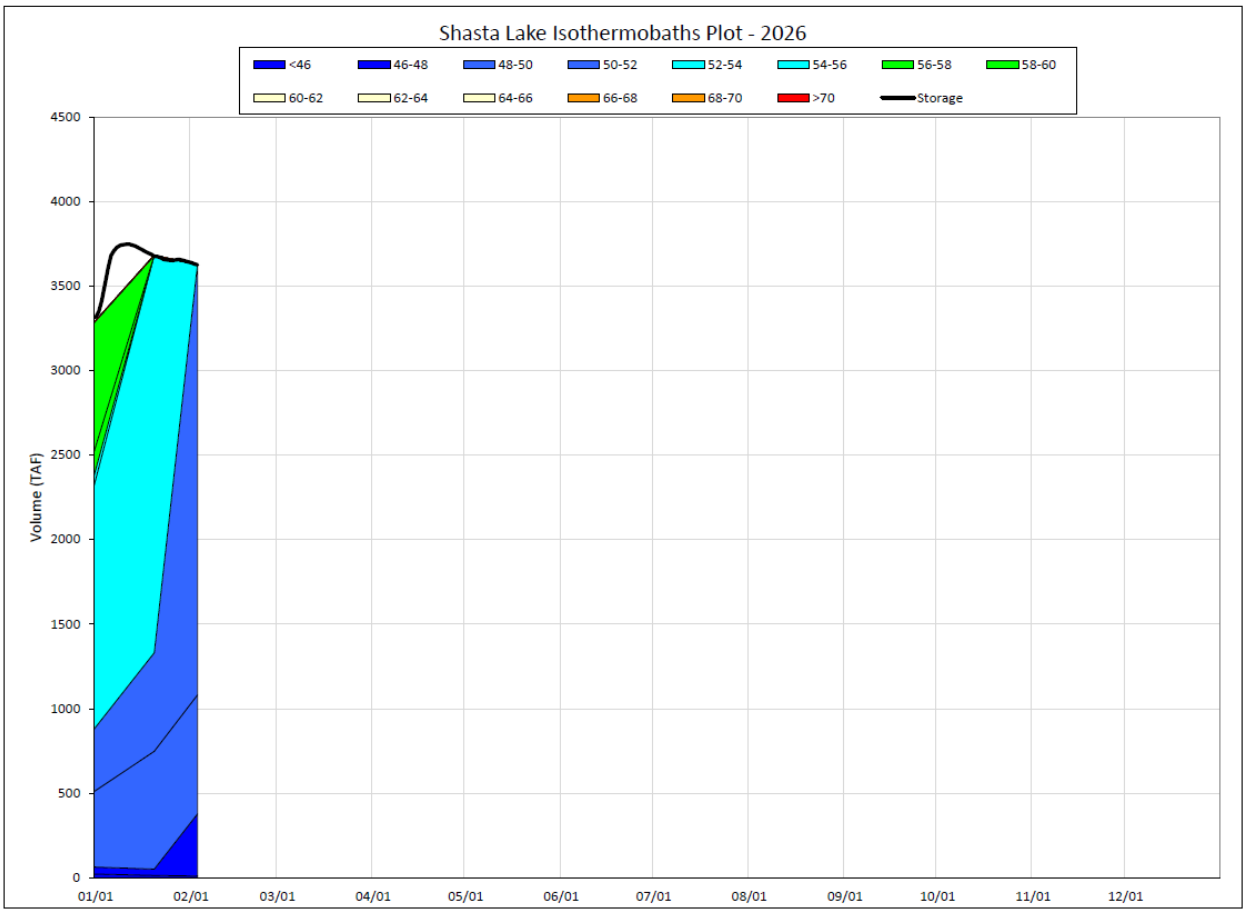

Figure 7. Shasta Lake Isothermobaths

Figure 7 shows the distribution of water volume in Shasta Lake by temperature range during early 2026. Most stored water falls within the mid-40s to low-50s °F range, indicating relatively cool and well-mixed winter conditions. The storage curve shows reservoir volume increasing slightly over the period, with limited presence of warmer temperature layers.

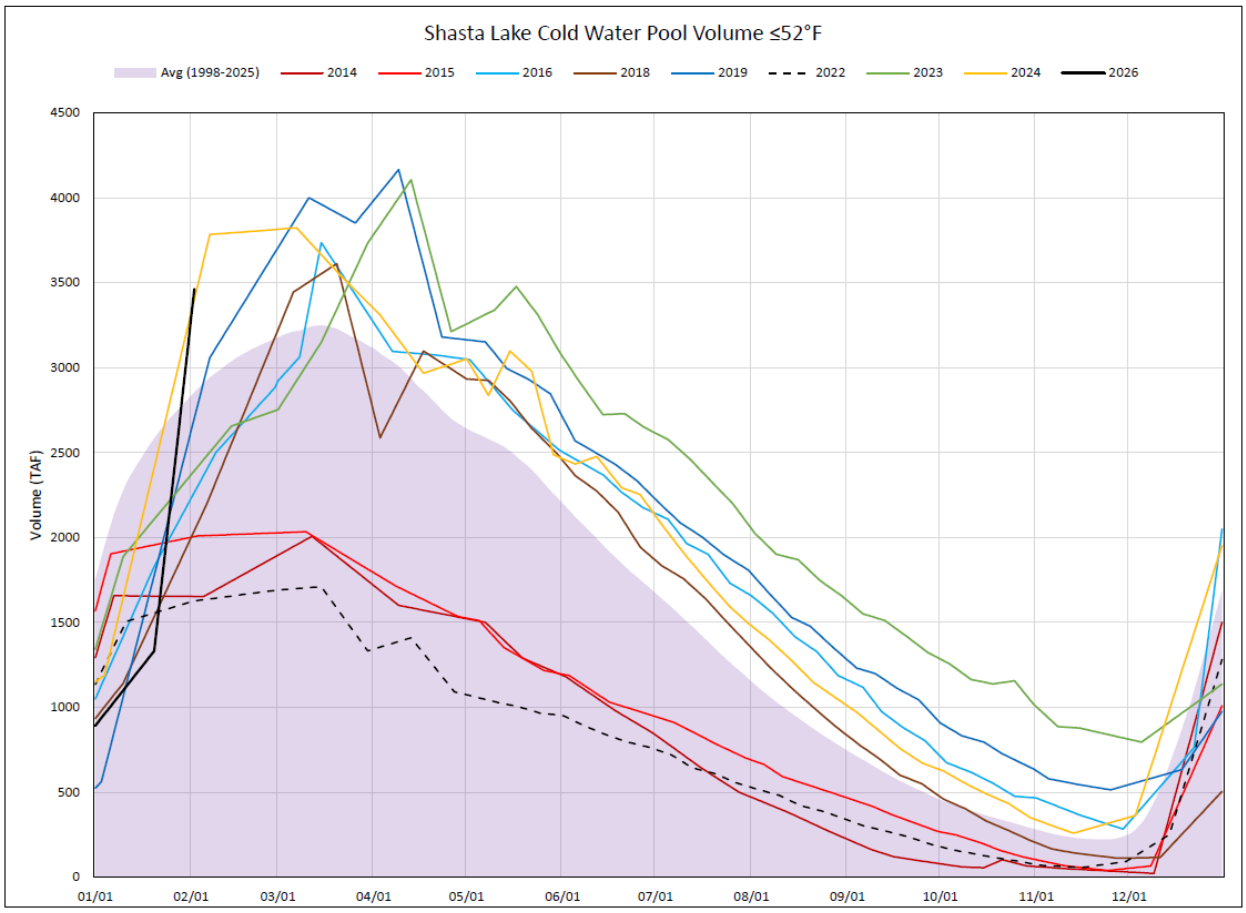

Figure 8. Shasta Lake Cold Water Pool Volume (≤52°F)

Figure 8 shows the estimated volume of cold water (≤52°F) in Shasta Lake during calendar year 2026 compared to historical conditions and selected recent years. Cold water pool volume increased through January and early February, approaching the historical average range for this time of year.

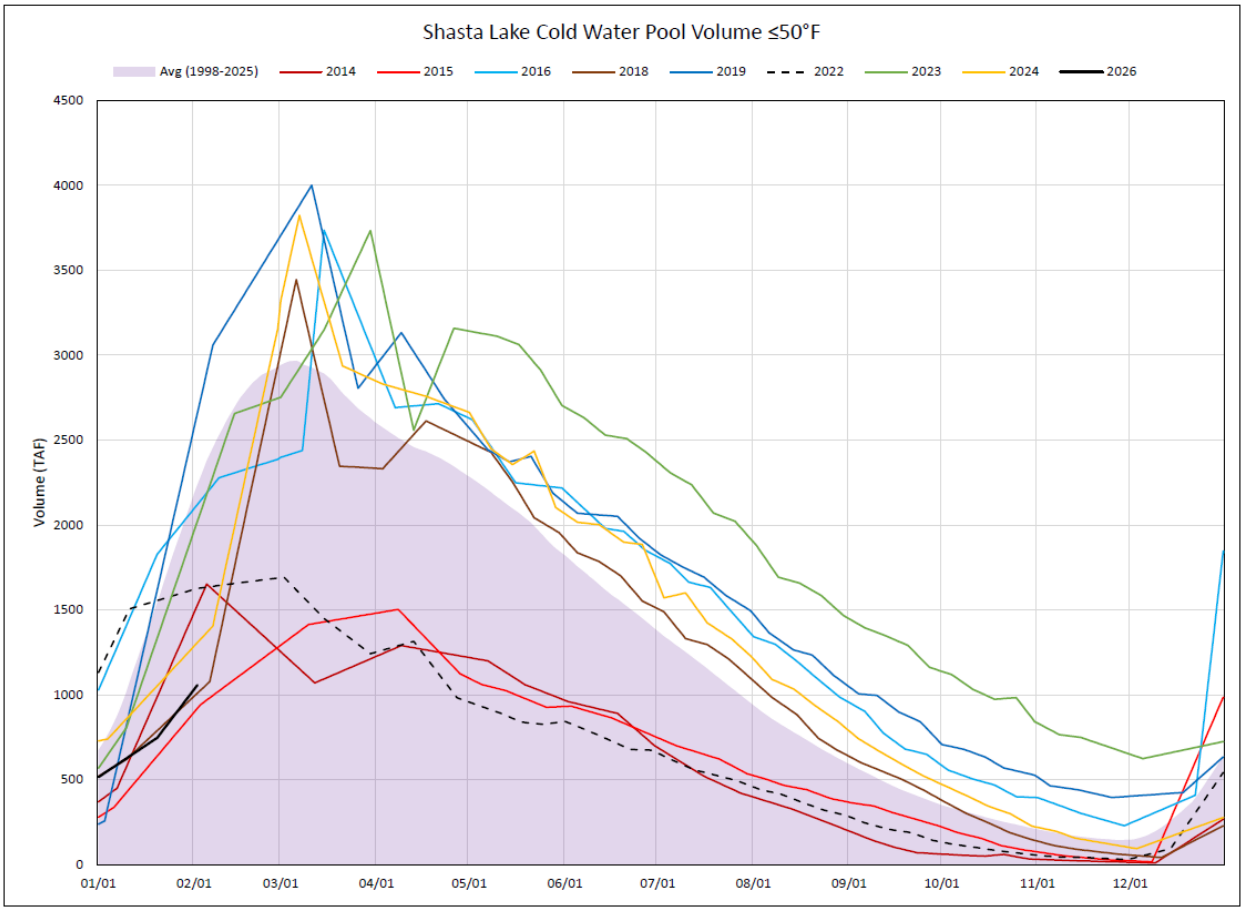

Figure 9. Shasta Lake Cold Water Pool Volume (≤50°F)

Figure 9 shows the estimated volume of colder water (≤50°F) in Shasta Lake during calendar year 2026 compared to historical conditions and selected recent years. The cold water pool increased through January and early February and remains within the range of typical conditions for this time of year.

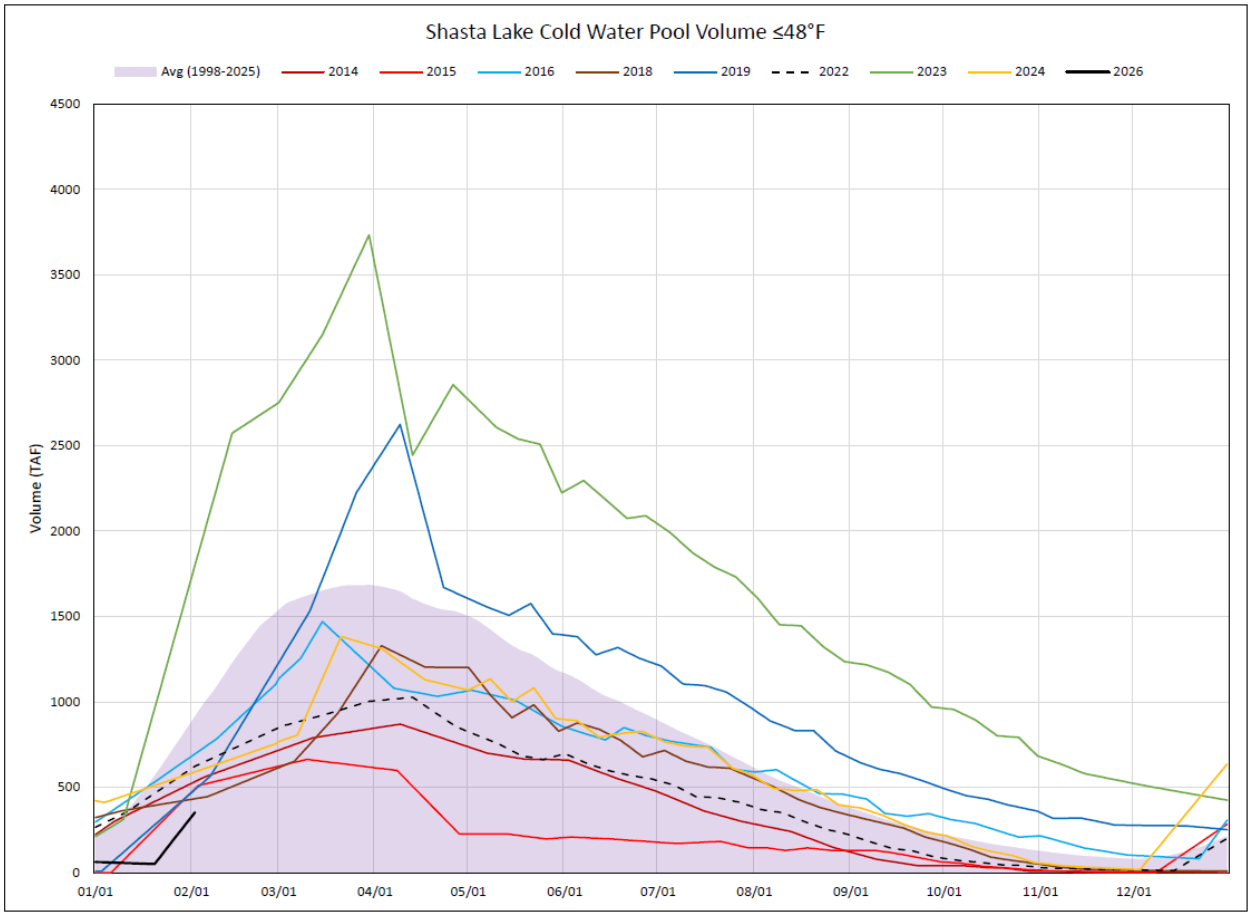

Figure 10. Shasta Lake Cold Water Pool Volume (≤48°F)

Figure 10 shows the estimated volume of the coldest water (≤48°F) in Shasta Lake during calendar year 2026 compared to historical conditions and selected recent years. The ≤48°F cold water pool increased through January and early February but remains relatively limited compared to the total reservoir volume. Current conditions fall within the lower portion of the historical range for this time of year.

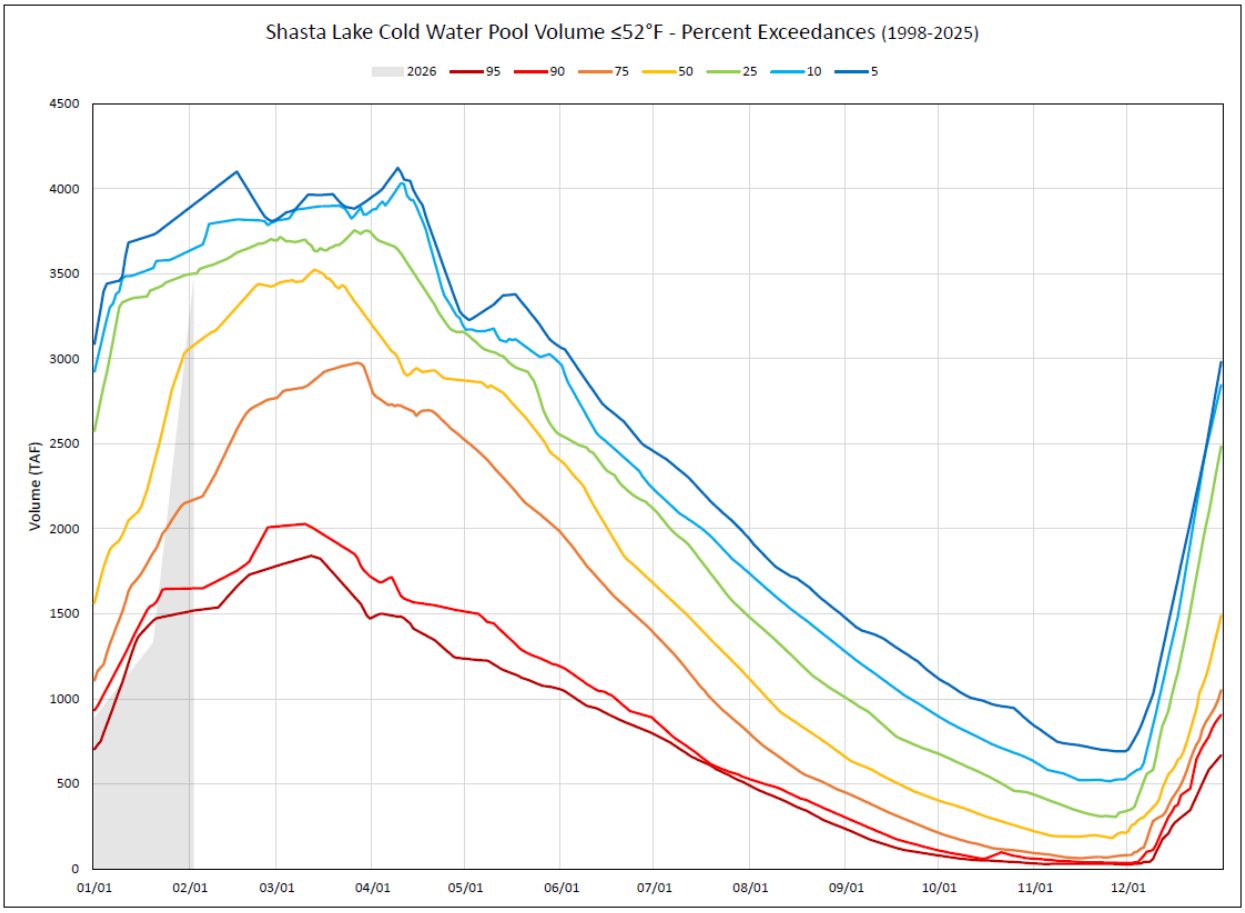

Figure 11. Shasta Lake Cold Water Pool Volume (≤52°F) Percent Exceedance

Figure 11 shows the current 2026 cold water pool volume (≤52°F) in Shasta Lake compared to historical percent exceedance levels based on 1998–2025 conditions. Current cold water pool volume falls within the middle range of historical variability for this time of year, generally between the 25th and 75th percentile exceedance levels.

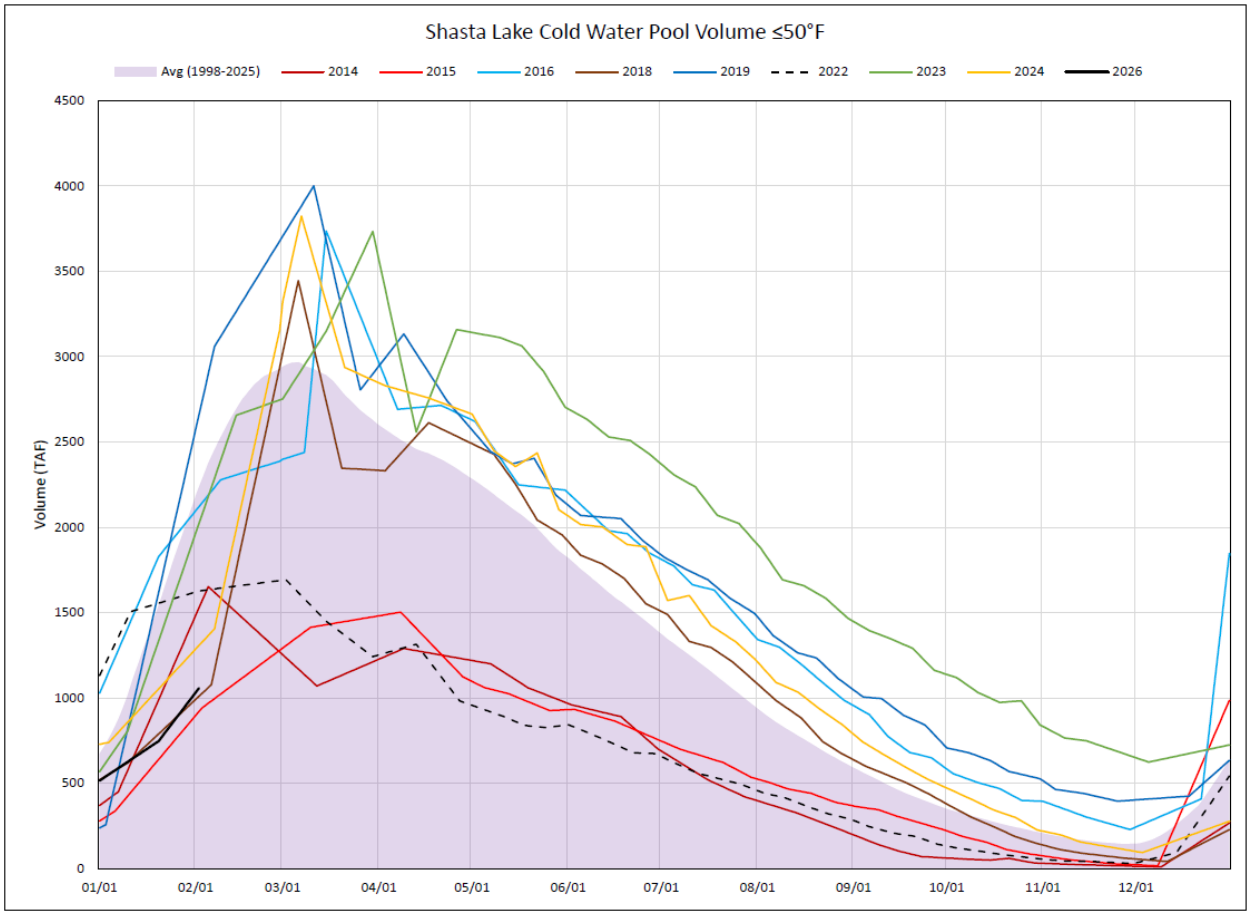

Figure 12. Shasta Lake Cold Water Pool Volume (≤50°F) Percent Exceedance

Figure 12 shows the current calendar year 2026 cold water pool volume (≤50°F) in Shasta Lake compared to historical percent exceedance levels based on 1998–2025 conditions. Current cold water pool volume falls within the middle range of historical variability for this time of year, generally between the 25th and 75th percentile exceedance levels.

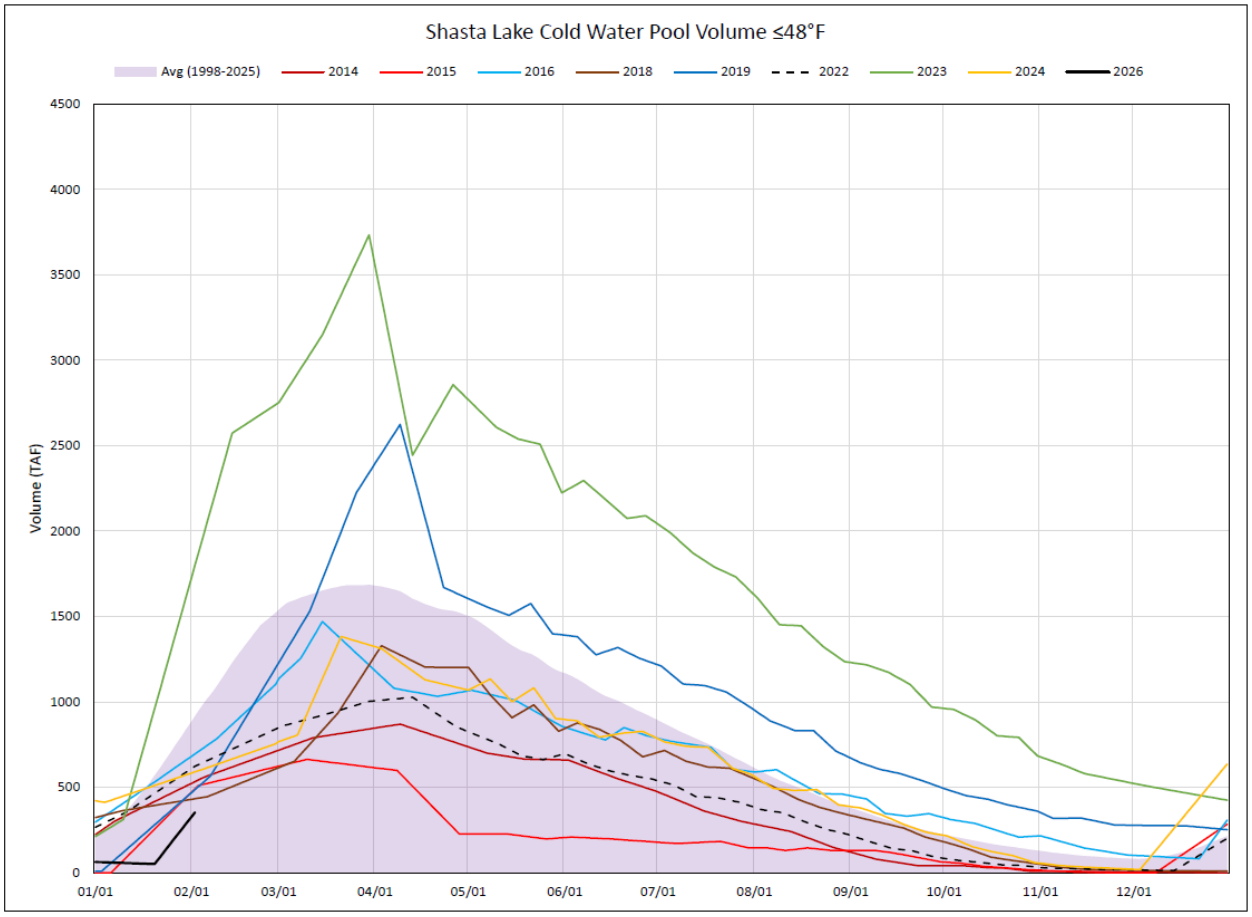

Figure 13. Shasta Lake Cold Water Pool Volume (≤48°F)

Figure 13 shows the estimated volume of the coldest water (≤48°F) in Shasta Lake during calendar year 2026 compared to historical conditions and selected recent years. Current cold water pool volume falls within the lower portion of the historical range of variability for this time of year.

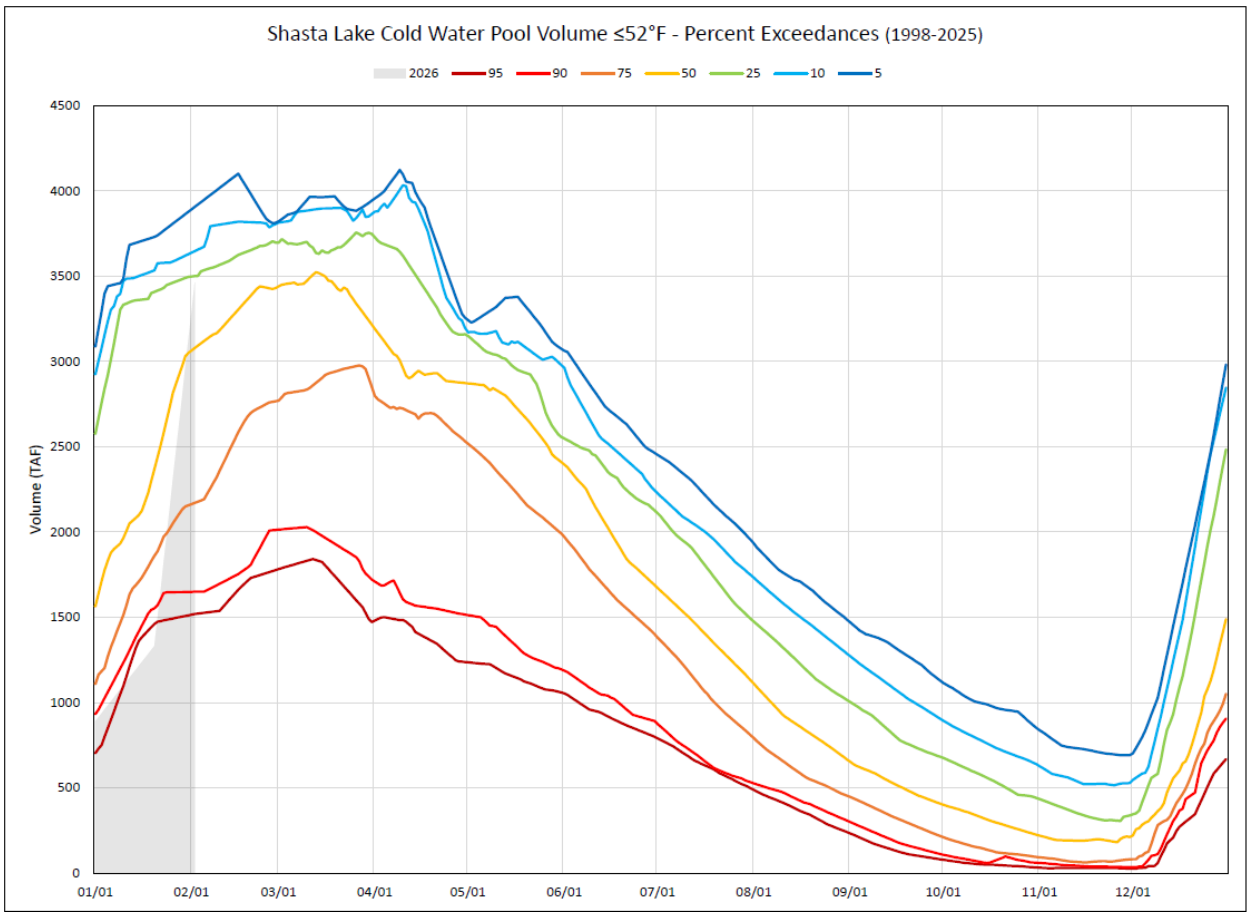

Figure 14. Shasta Lake Cold Water Pool Volume (≤52°F) Percent Exceedance

Figure 14 shows the current calendar year 2026 cold water pool volume (≤52°F) in Shasta Lake compared to historical percent exceedance levels based on 1998–2025 conditions. Current cold water pool volume falls within the middle range of historical variability for this time of year, generally between the 25th and 75th percentile exceedance levels.

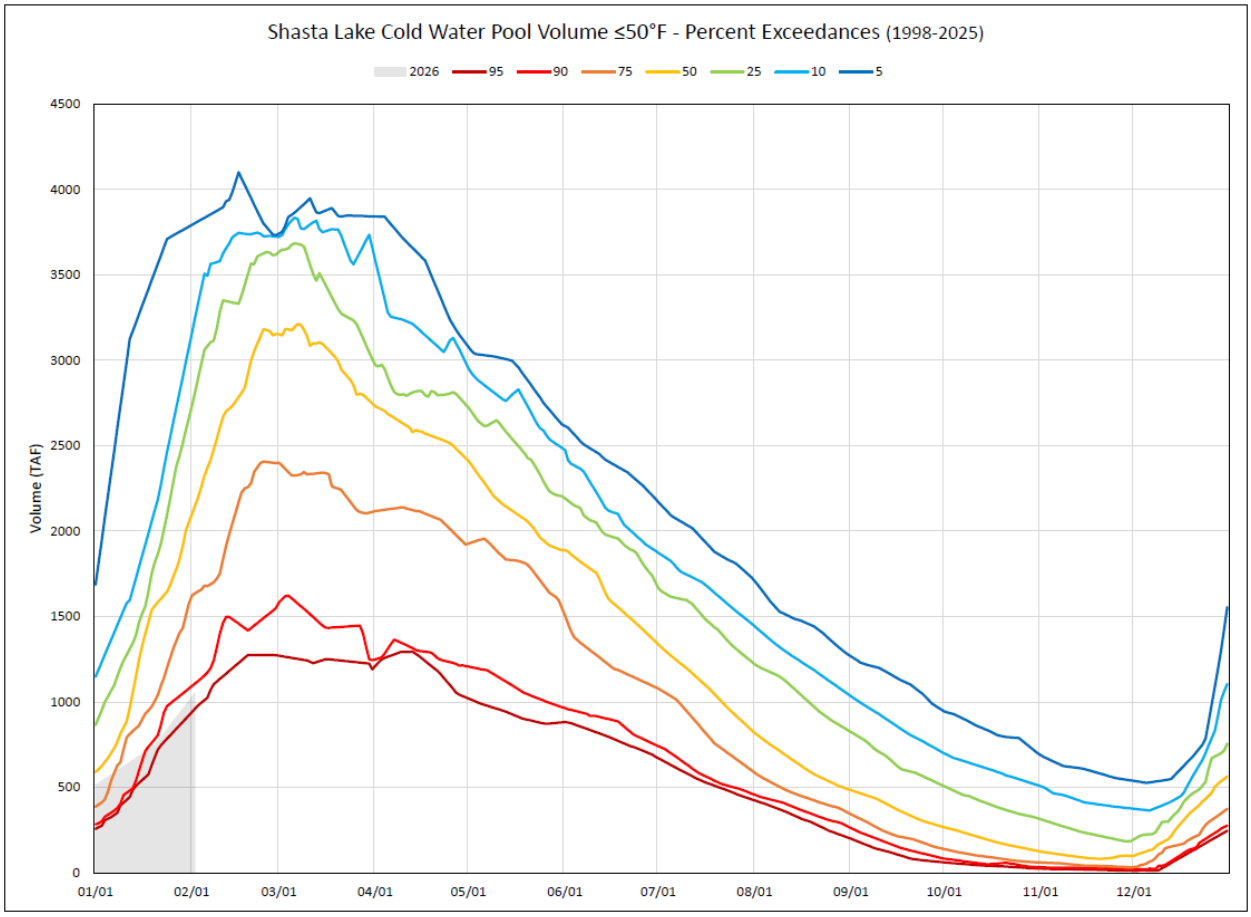

Figure 15. Shasta Lake Cold Water Pool Volume (≤50°F) Percent Exceedance

Figure 15 shows the current calendar year 2026 cold water pool volume (≤50°F) in Shasta Lake compared to historical percent exceedance levels based on 1998–2025 conditions. Current cold water pool volume falls within the middle range of historical variability for this time of year, generally between the 25th and 75th percentile exceedance levels.

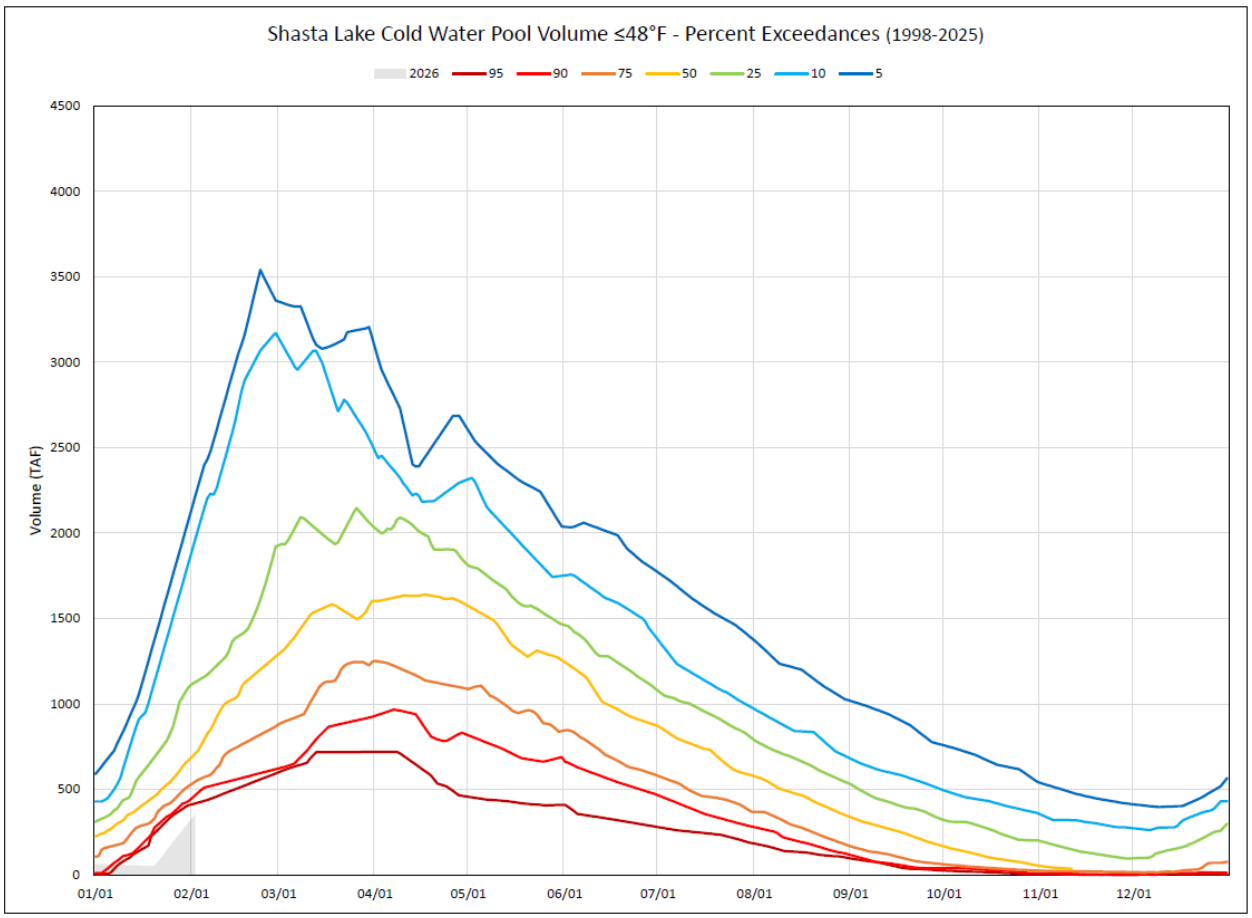

Figure 16. Shasta Lake Cold Water Pool Volume (≤48°F) Percent Exceedance

Figure 16 shows the current calendar year 2026 cold water pool volume (≤48°F) in Shasta Lake compared to historical percent exceedance levels based on 1998–2025 conditions. Current cold water pool volume falls within the lower portion of the historical range of variability for this time of year, generally near or below the 50th percentile exceedance levels.

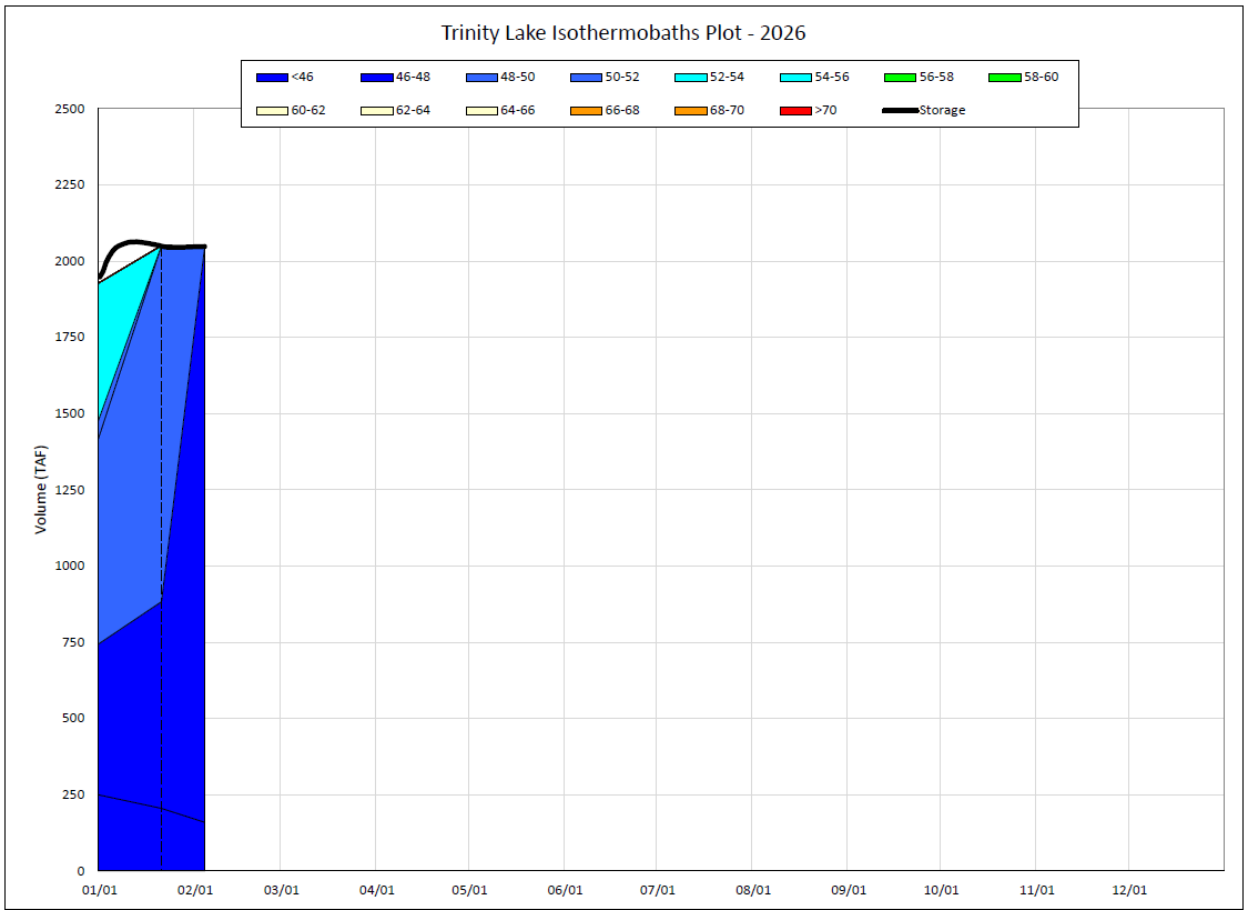

Figure 17. Trinity Lake Isothermobaths

Figure 17 shows the distribution of water volume in Trinity Lake by temperature range during early 2026. Most stored water falls within the mid-40s to low-50s °F range, indicating relatively cool winter conditions with limited warmer temperature layers present in the reservoir.

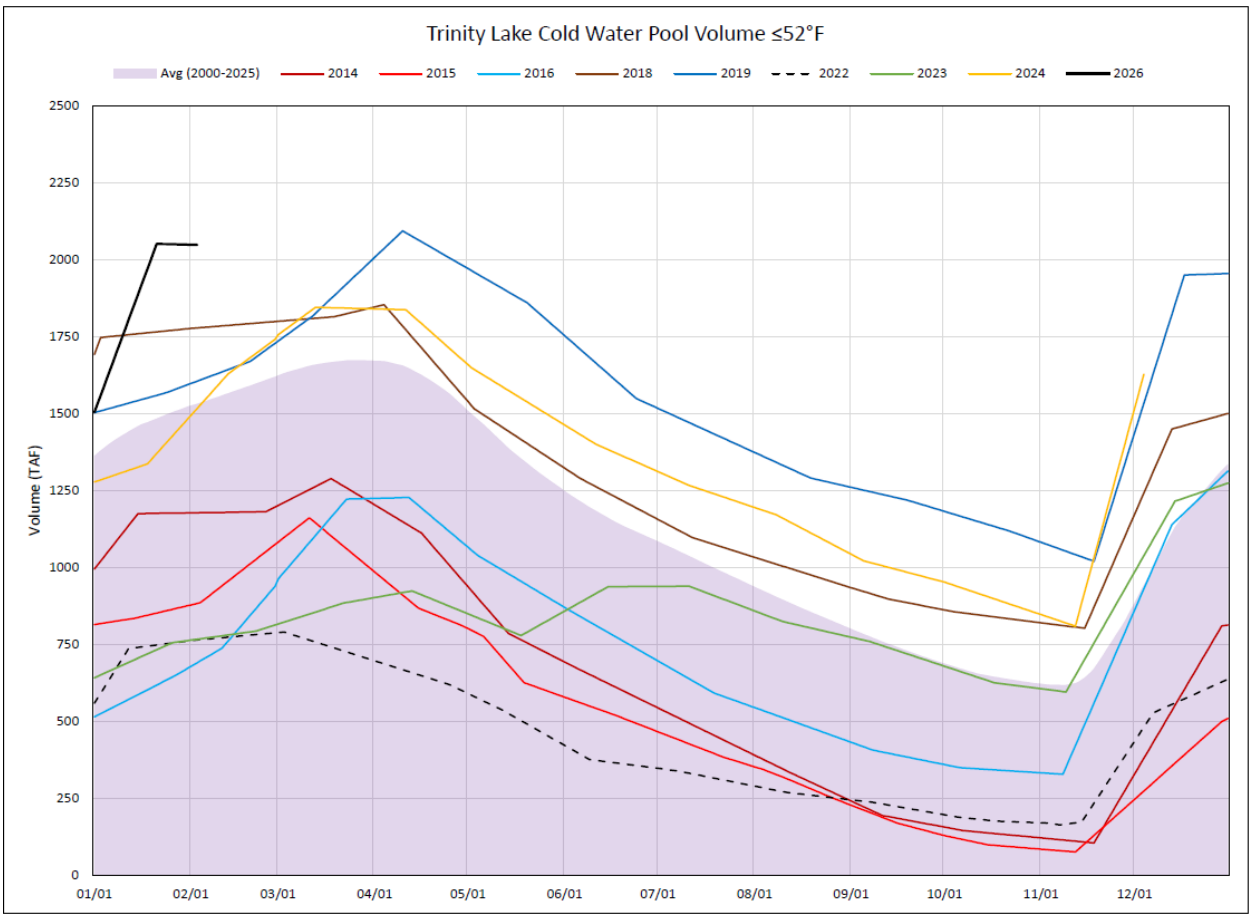

Figure 18. Trinity Lake Cold Water Pool Volume (≤52°F)

Figure 18 shows the estimated volume of cold water (≤52°F) in Trinity Lake during calendar year 2026 compared to historical conditions and selected recent years. Current cold water pool volume increased through January and early February and falls within the range of historical variability for this time of year.

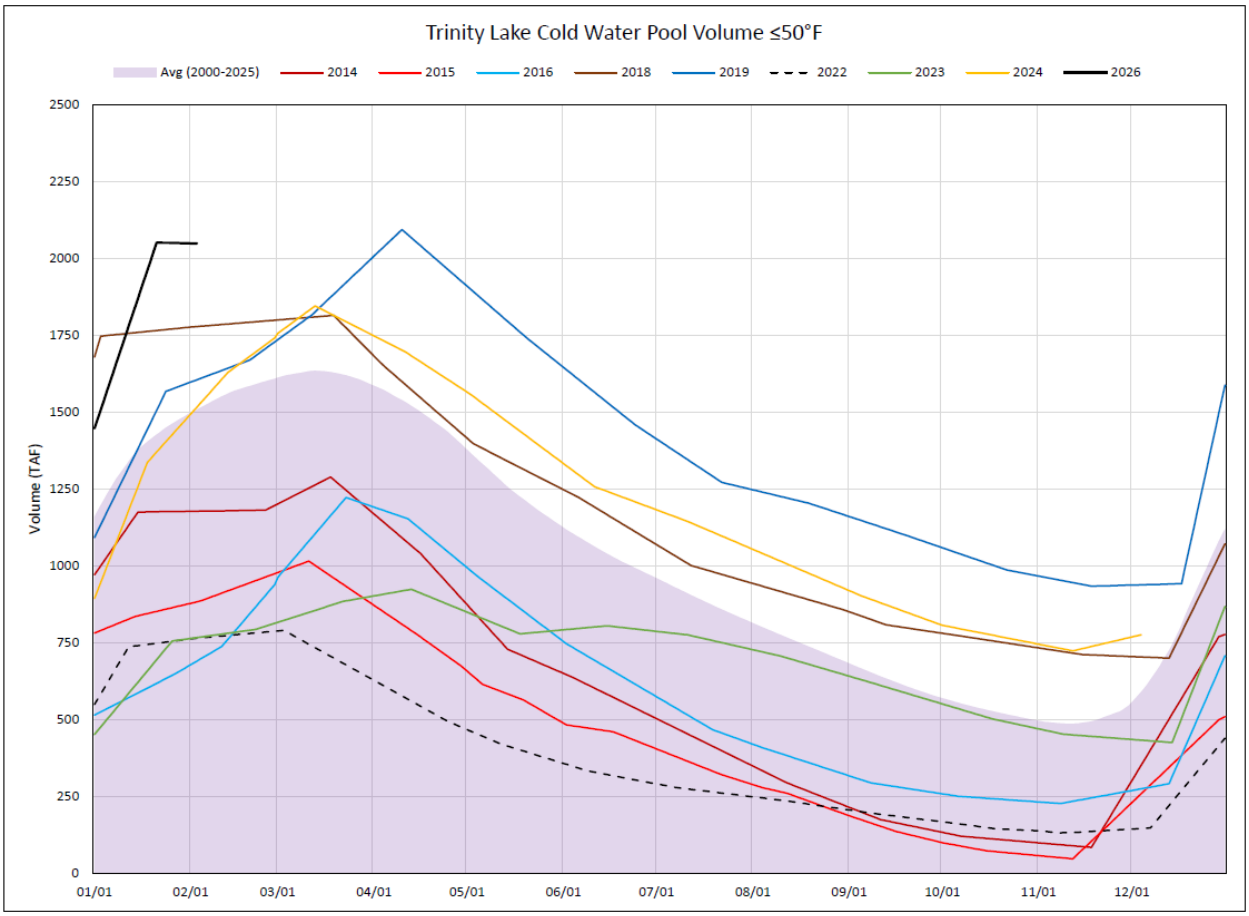

Figure 19. Trinity Lake Cold Water Pool Volume (≤50°F)

Figure 19 shows the estimated volume of cold water (≤50°F) in Trinity Lake during calendar year 2026 compared to historical conditions and selected recent years. Current cold water pool volume increased through January and early February and falls within the range of historical variability for this time of year.

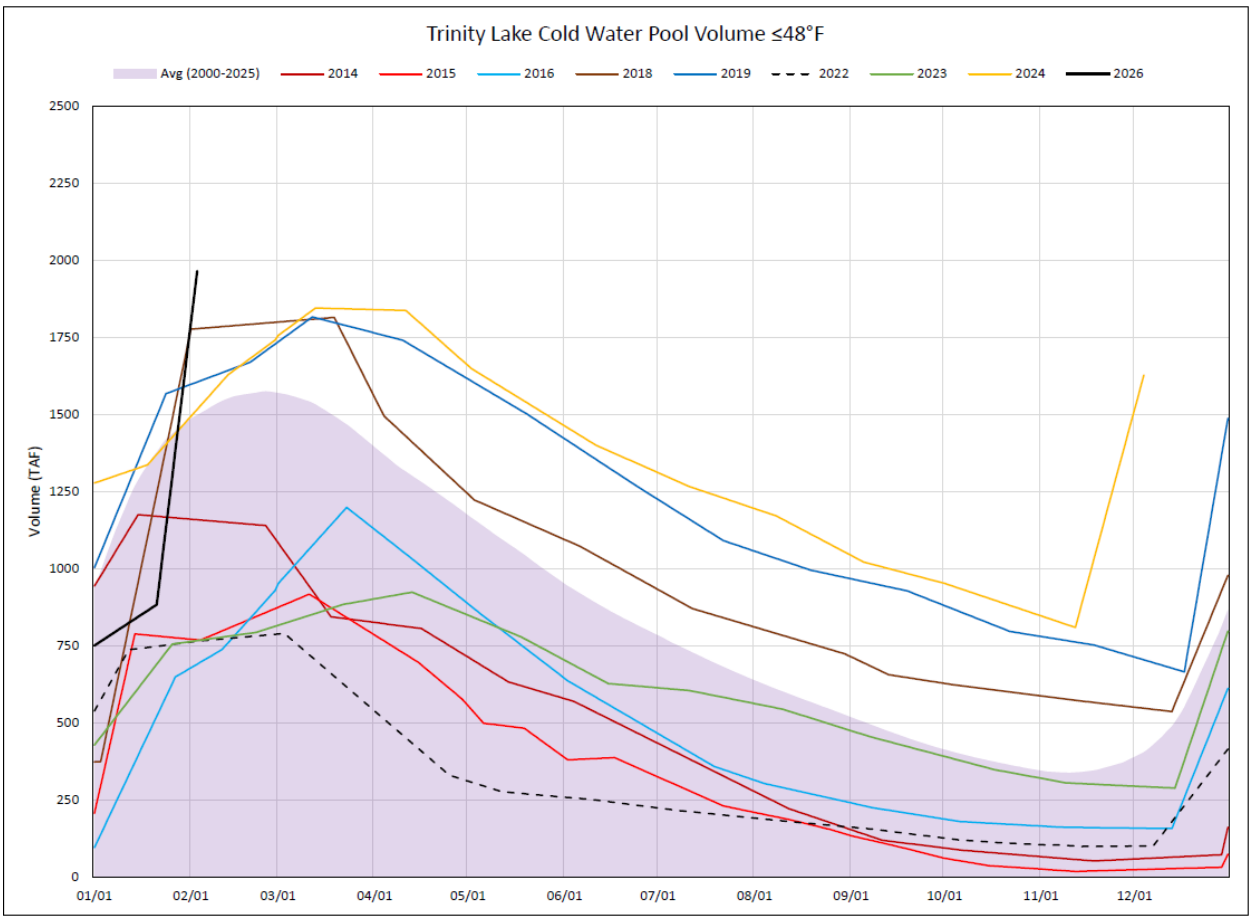

Figure 20. Trinity Lake Cold Water Pool Volume (≤48°F)

Figure 20 shows the estimated volume of cold water (≤48°F) in Trinity Lake during calendar year 2026 compared to historical conditions and selected recent years. Current cold water pool volume increased through January and early February and falls within the range of historical variability for this time of year.

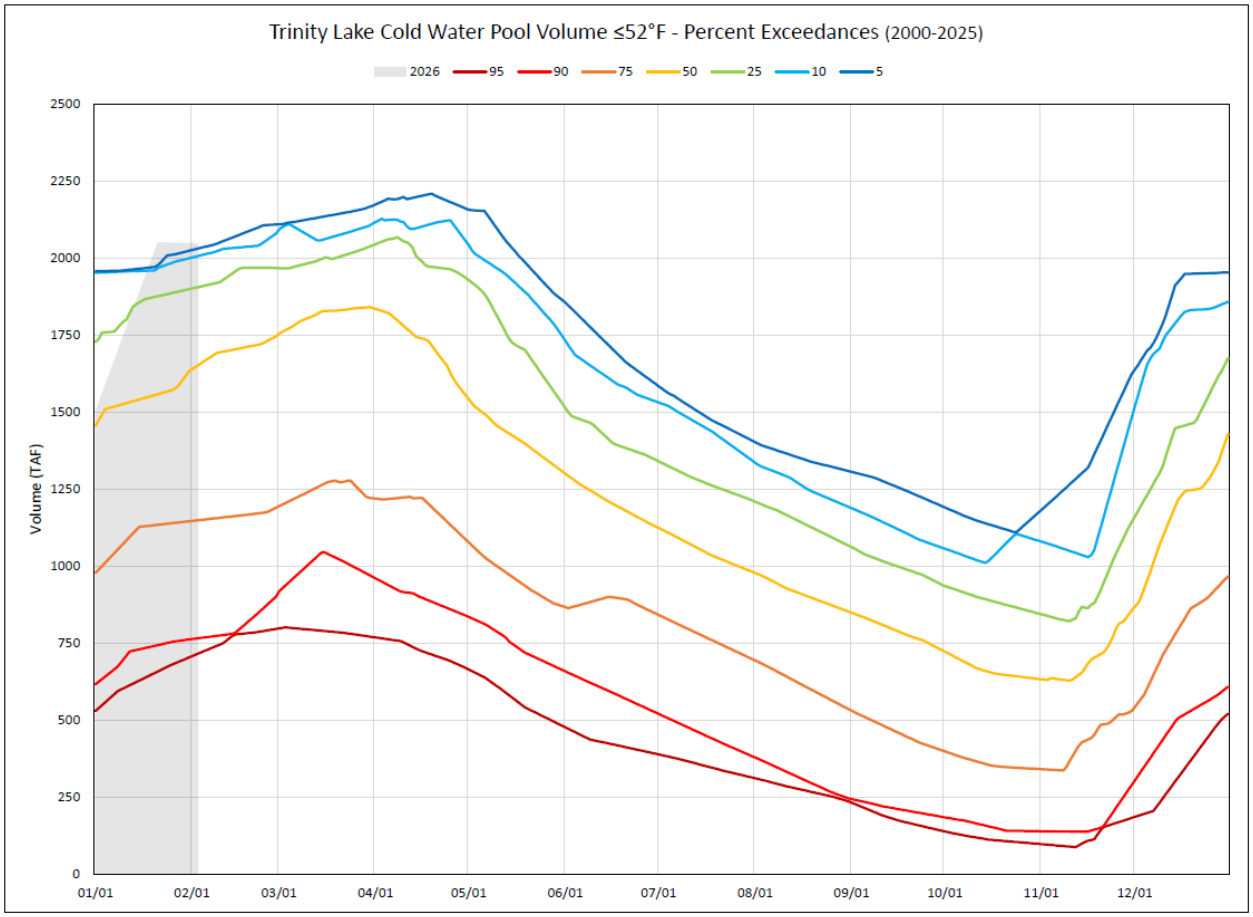

Figure 21. Trinity Lake Cold Water Pool Volume (≤52°F) Percent Exceedance

Figure 21 shows the current calendar year 2026 cold water pool volume (≤52°F) in Trinity Lake compared to historical percent exceedance levels based on 2000–2025 conditions. Current cold water pool volume falls within the middle range of historical variability for this time of year, generally between the 25th and 75th percentile exceedance levels.

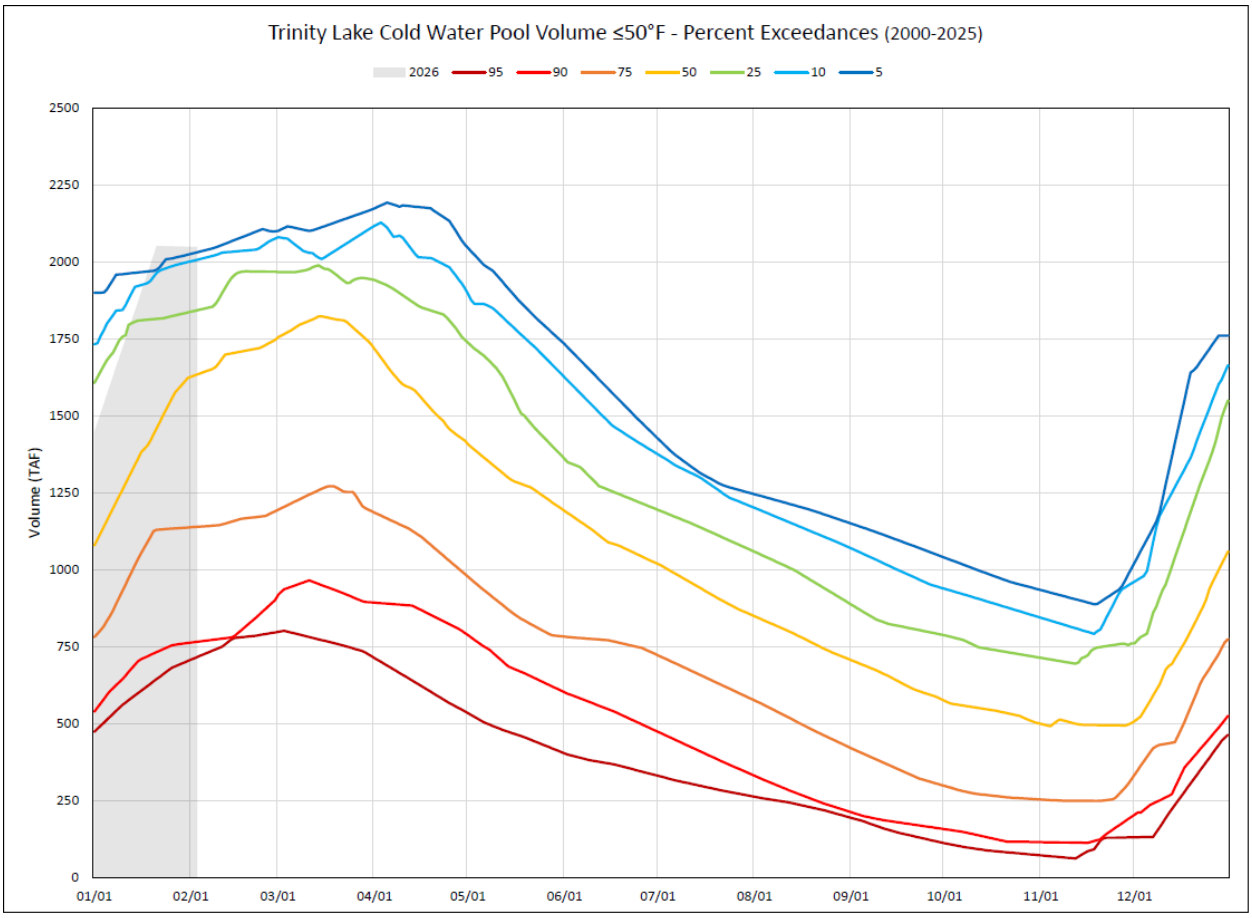

Figure 22. Trinity Lake Cold Water Pool Volume (≤50°F) Percent Exceedance

Figure 22 shows the current calendar year 2026 cold water pool volume (≤50°F) in Trinity Lake compared to historical percent exceedance levels based on 2000–2025 conditions. Current cold water pool volume falls within the middle range of historical variability for this time of year, generally between the 25th and 75th percentile exceedance levels.

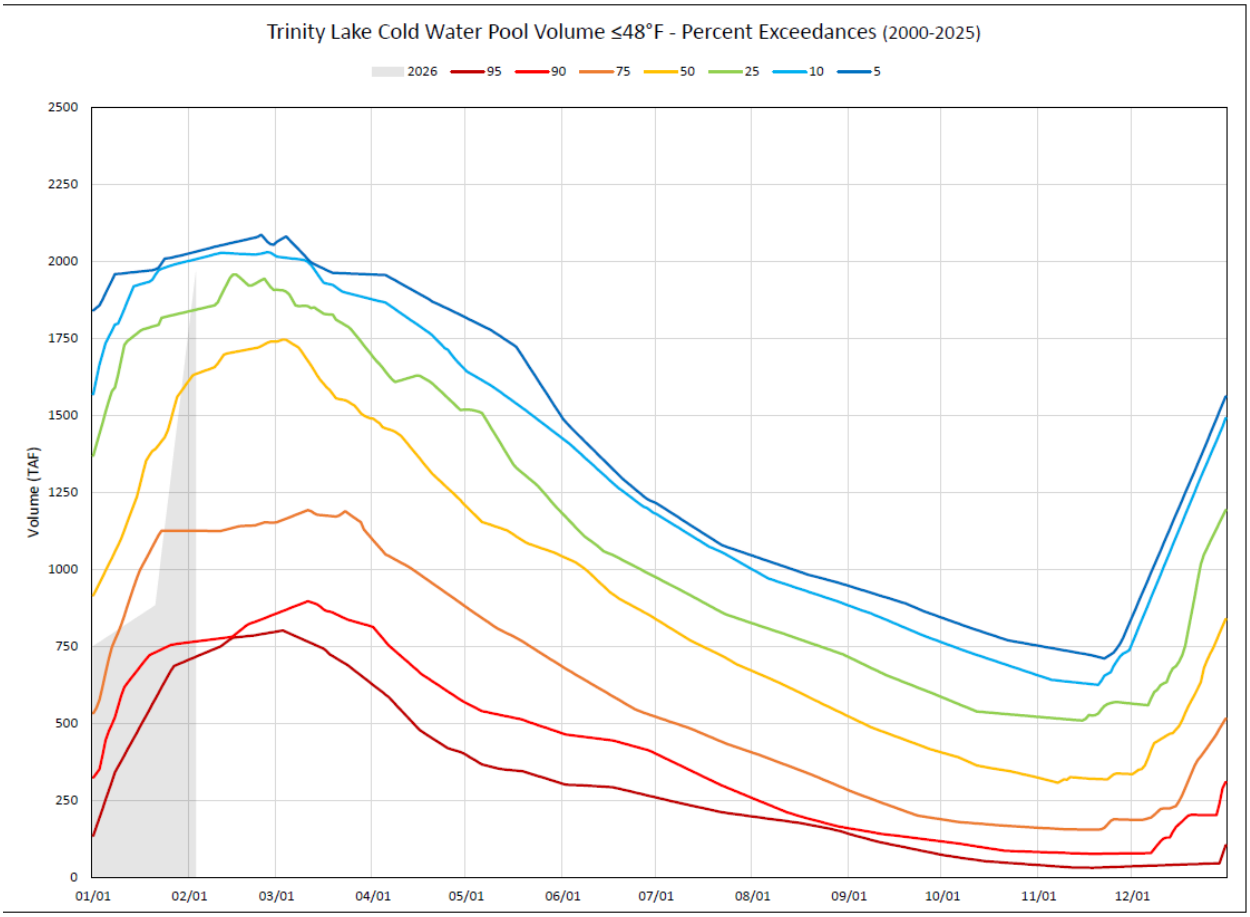

Figure 23. Trinity Lake Cold Water Pool Volume (≤48°F) Percent Exceedance

Figure 23 shows the current calendar year 2026 cold water pool volume (≤48°F) in Trinity Lake compared to historical percent exceedance levels based on 2000–2025 conditions. Current cold water pool volume falls within the lower portion of the historical range of variability for this time of year, generally near or below the 50th percentile exceedance levels.

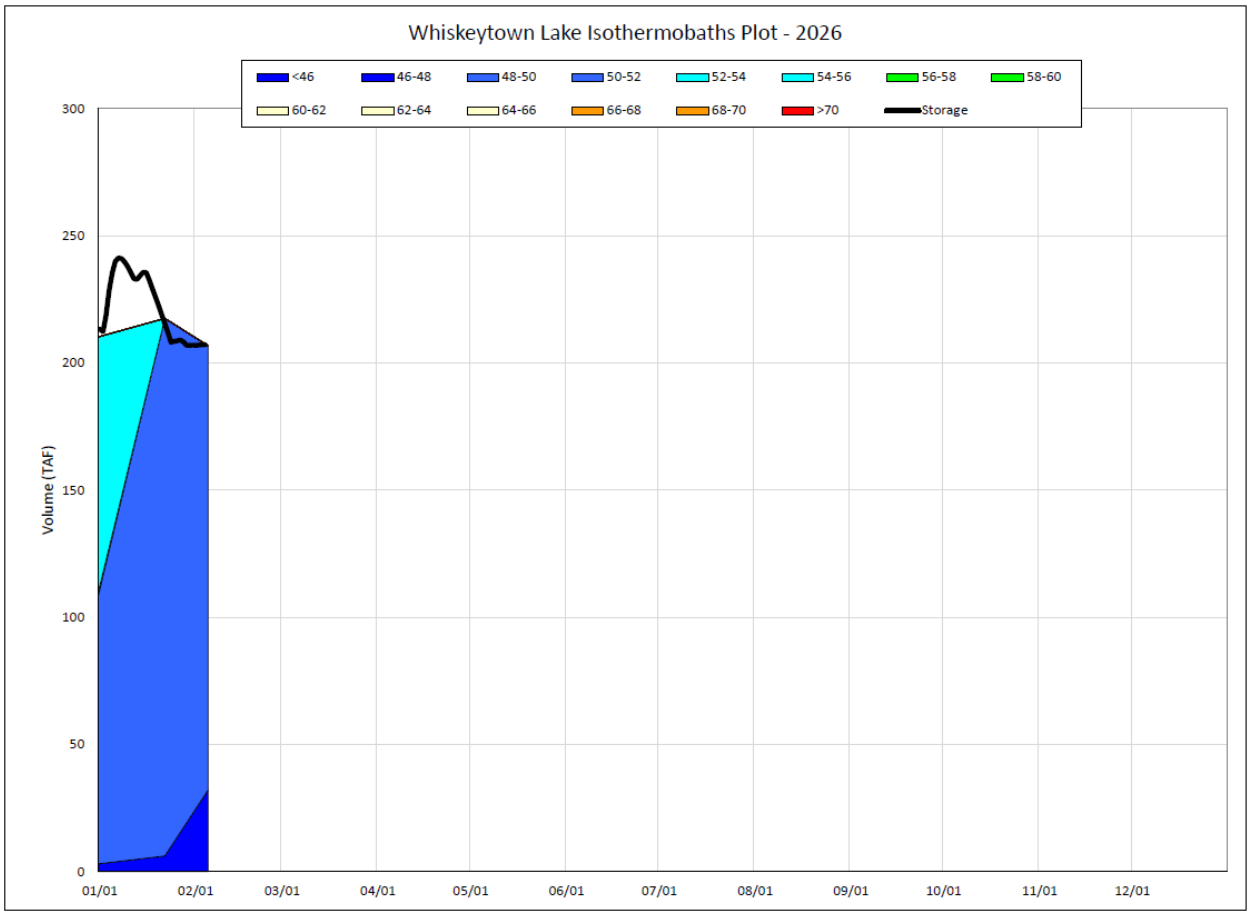

Figure 24. Whiskeytown Lake Isothermobaths

Figure 24 shows the distribution of water volume in Whiskeytown Lake by temperature range during early 2026. Most stored water falls within the mid-40s to low-50s °F range, indicating relatively cool winter conditions with limited warmer temperature layers present in the reservoir.

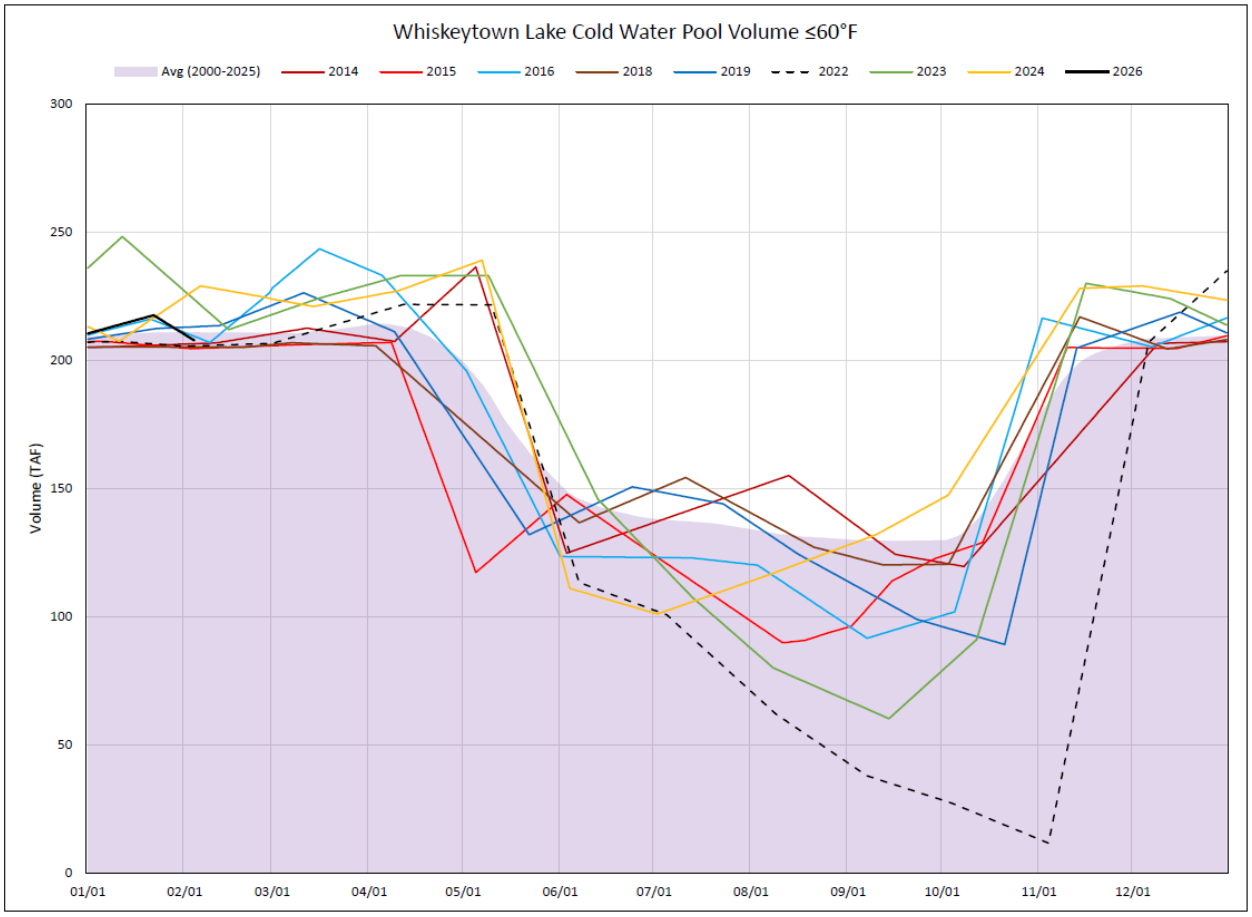

Figure 25. Whiskeytown Lake Cold Water Pool Volume (≤60°F)

Figure 25 shows the volume of water at or below 60°F in Whiskeytown Lake across the calendar year, compared with historical conditions from 2000–2025 and selected individual years. Cold water pool volume remains relatively stable through winter and early spring, declines through summer into early fall, and increases again toward late fall and early winter.

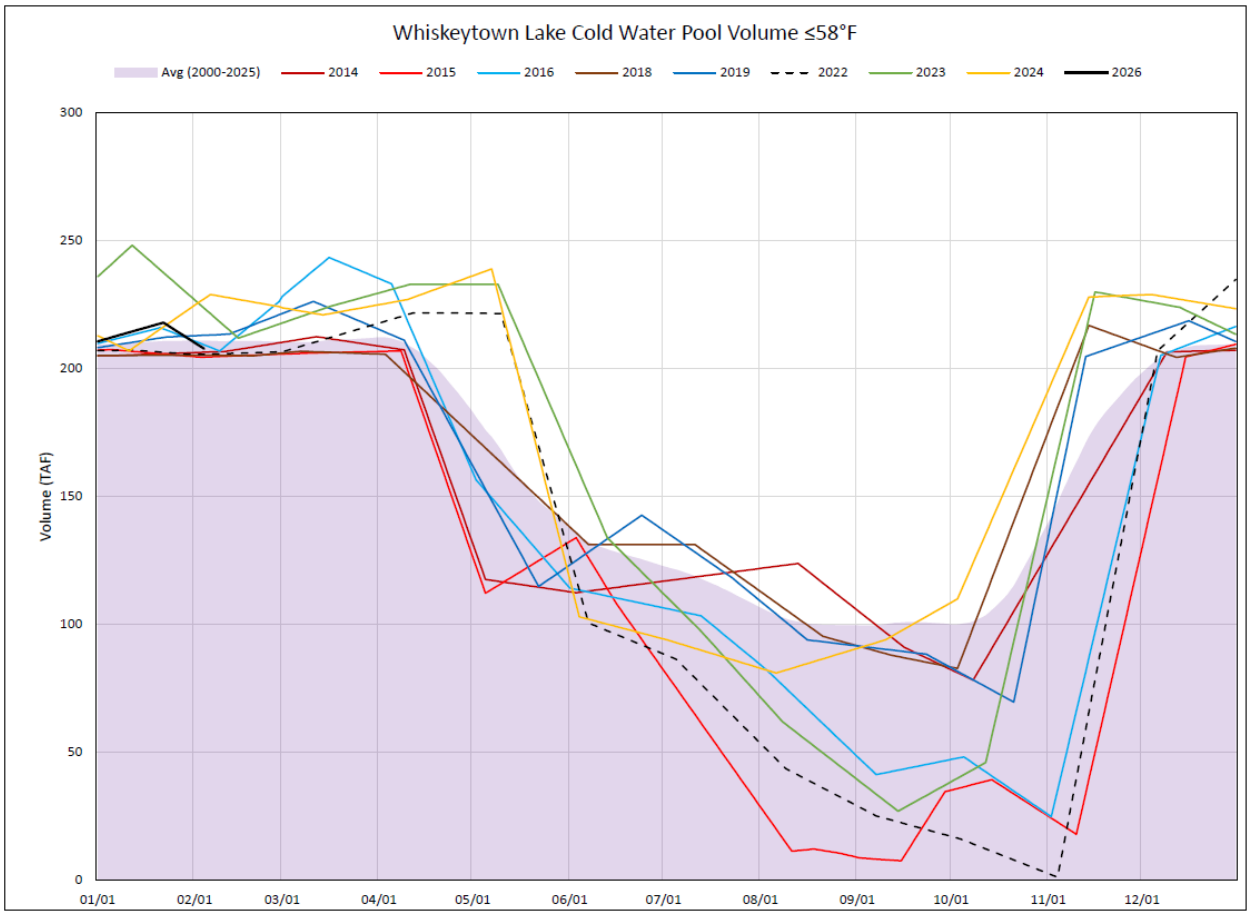

Figure 26. Whiskeytown Lake Cold Water Pool Volume (≤58°F)

Figure 26 shows the volume of water at or below 58°F in Whiskeytown Lake across the calendar year, compared with historical conditions from 2000–2025 and selected individual years. Cold water pool volume remains relatively stable through winter and early spring, declines through summer into early fall, and increases again toward late fall and early winter.

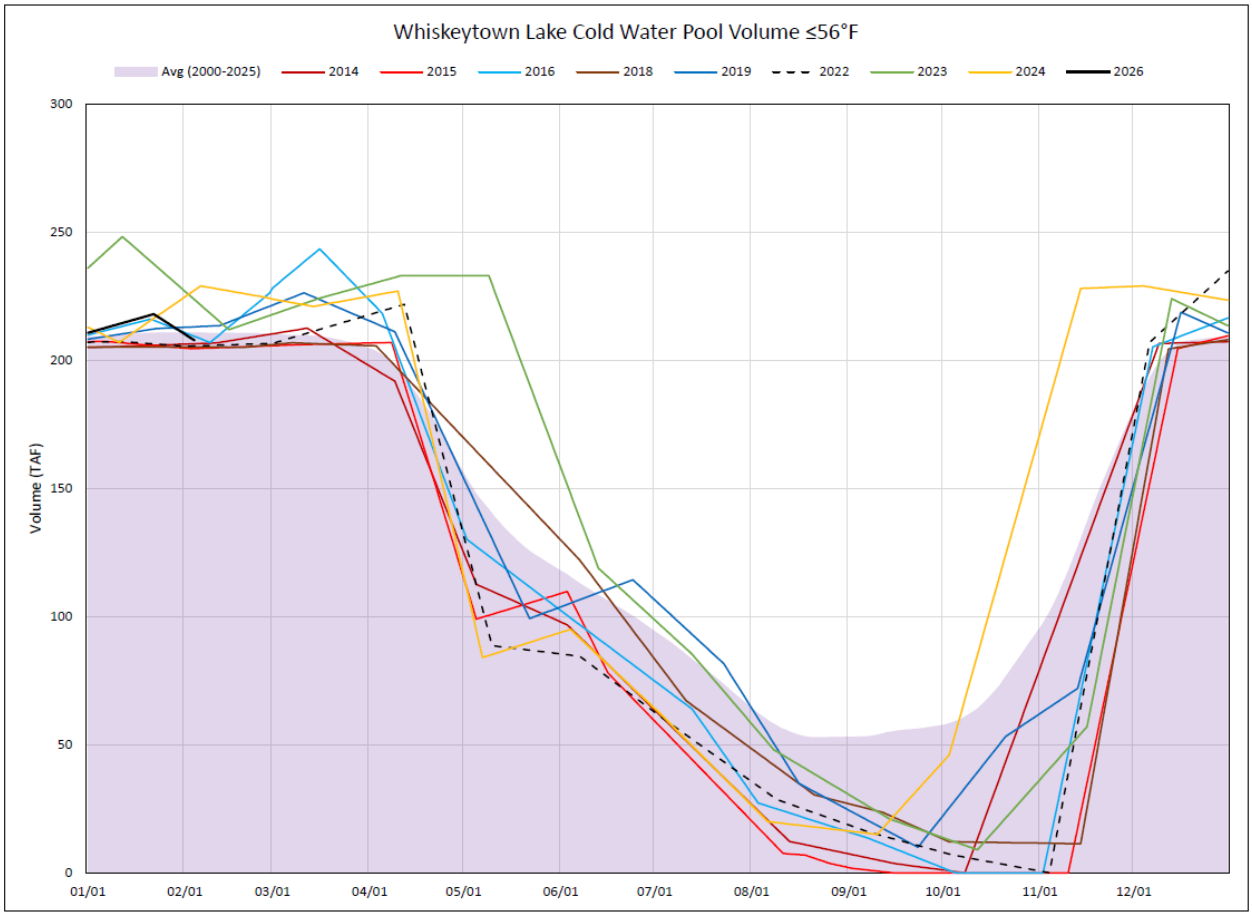

Figure 27. Whiskeytown Lake Cold Water Pool Volume (≤56°F)

Figure 27 shows the volume of water at or below 56°F in Whiskeytown Lake across the calendar year, compared with historical conditions from 2000–2025 and selected individual years. Cold water pool volume remains relatively stable through winter and early spring, declines through summer into early fall, and increases again toward late fall and early winter.

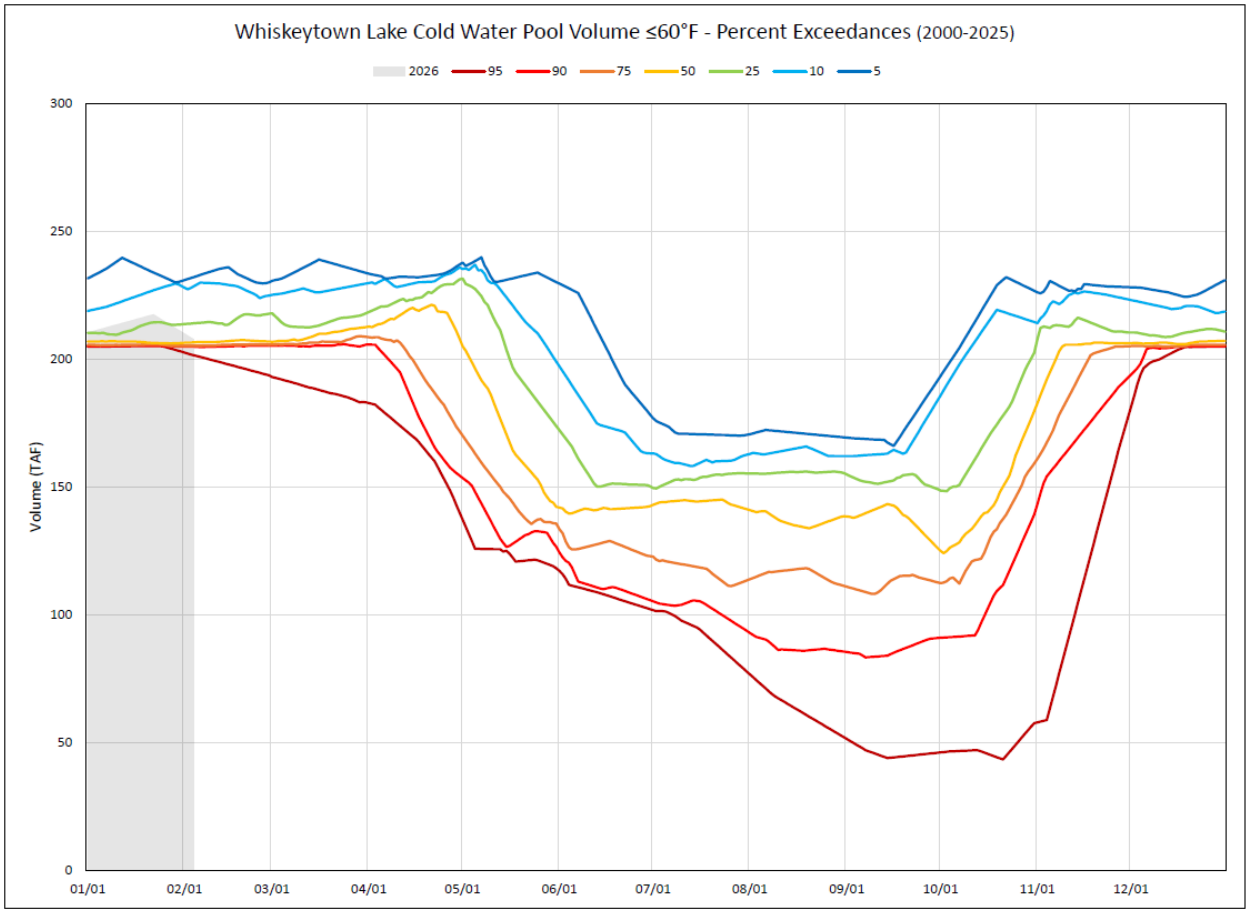

Figure 28. Whiskeytown Lake Cold Water Pool Volume (≤60°F) – Percent Exceedances

Figure 28 shows percent exceedance curves for the volume of water at or below 60°F in Whiskeytown Lake across the calendar year based on historical conditions from 2000–2025, with 2026 shown for comparison. Cold water pool volume is highest during winter and early spring, declines through late spring and summer, and increases again during late fall and early winter.

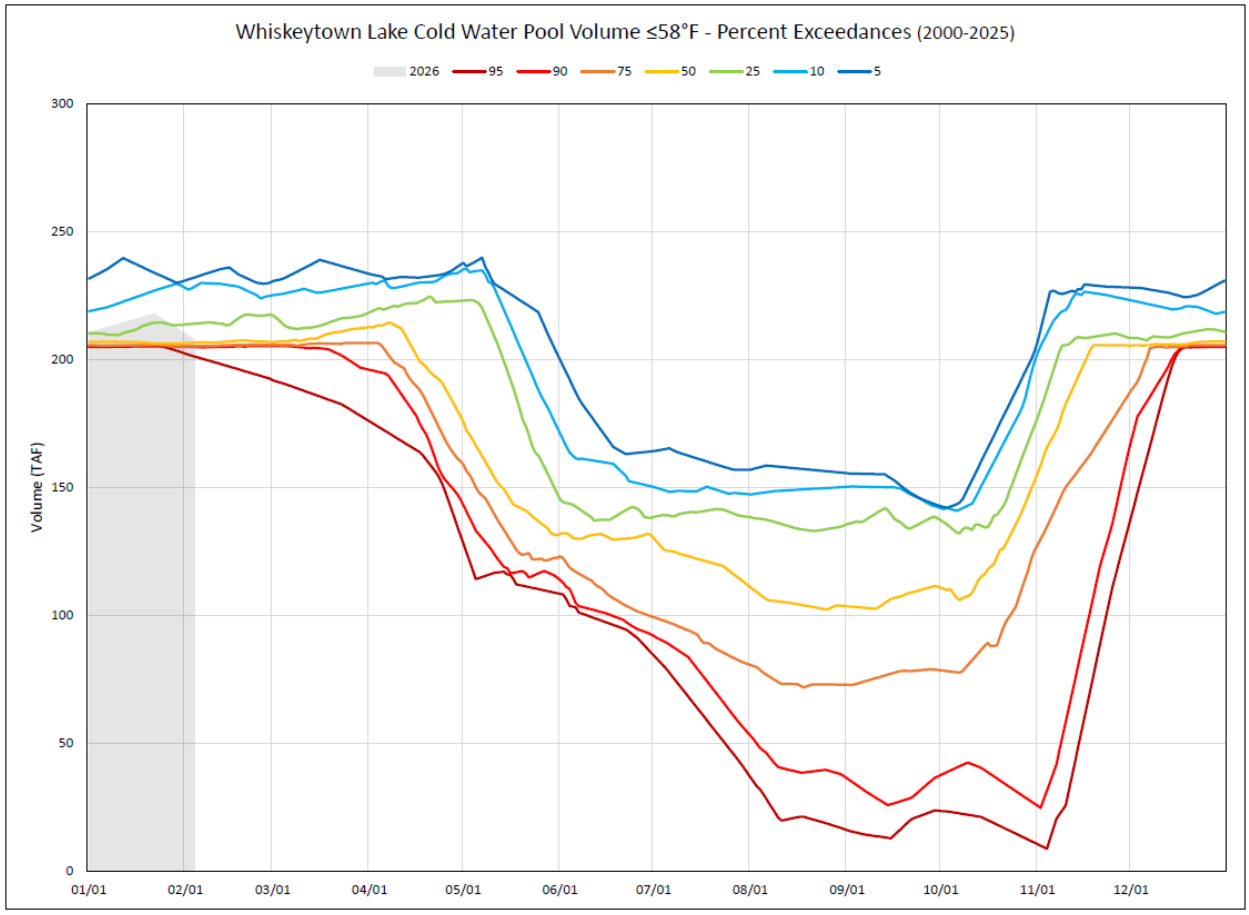

Figure 29. Whiskeytown Lake Cold Water Pool Volume (≤58°F) – Percent Exceedances

Figure 29 shows percent exceedance curves for the volume of water at or below 58°F in Whiskeytown Lake across the calendar year based on historical conditions from 2000–2025, with 2026 shown for comparison. Cold water pool volume is highest during winter and early spring, declines through late spring and summer, and increases again during late fall and early winter.

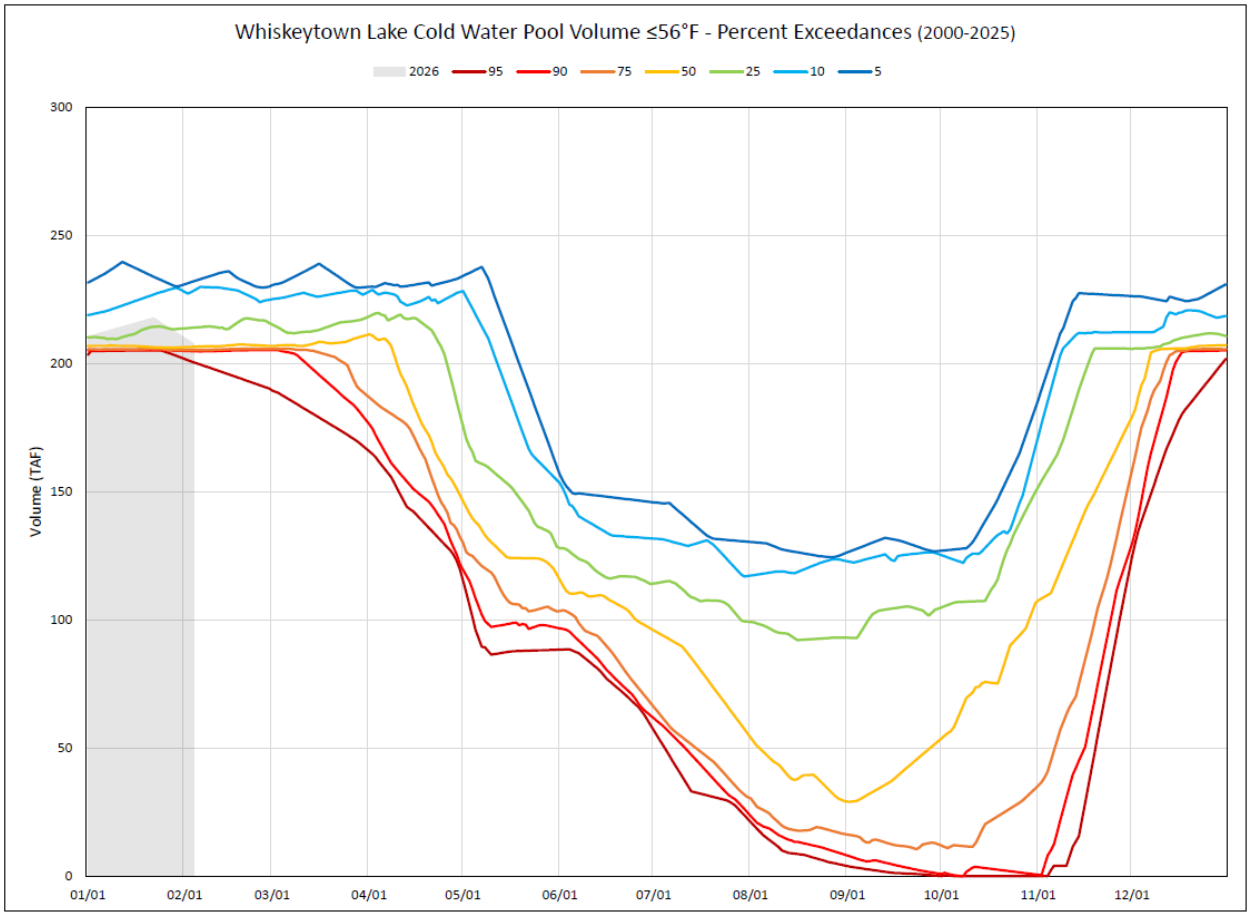

Figure 30. Whiskeytown Lake Cold Water Pool Volume (≤56°F) – Percent Exceedances

Figure 30 shows percent exceedance curves for the volume of water at or below 56°F in Whiskeytown Lake across the calendar year based on historical conditions from 2000–2025, with 2026 shown for comparison. Cold water pool volume is highest during winter and early spring, declines through late spring and summer, and increases again during late fall and early winter.

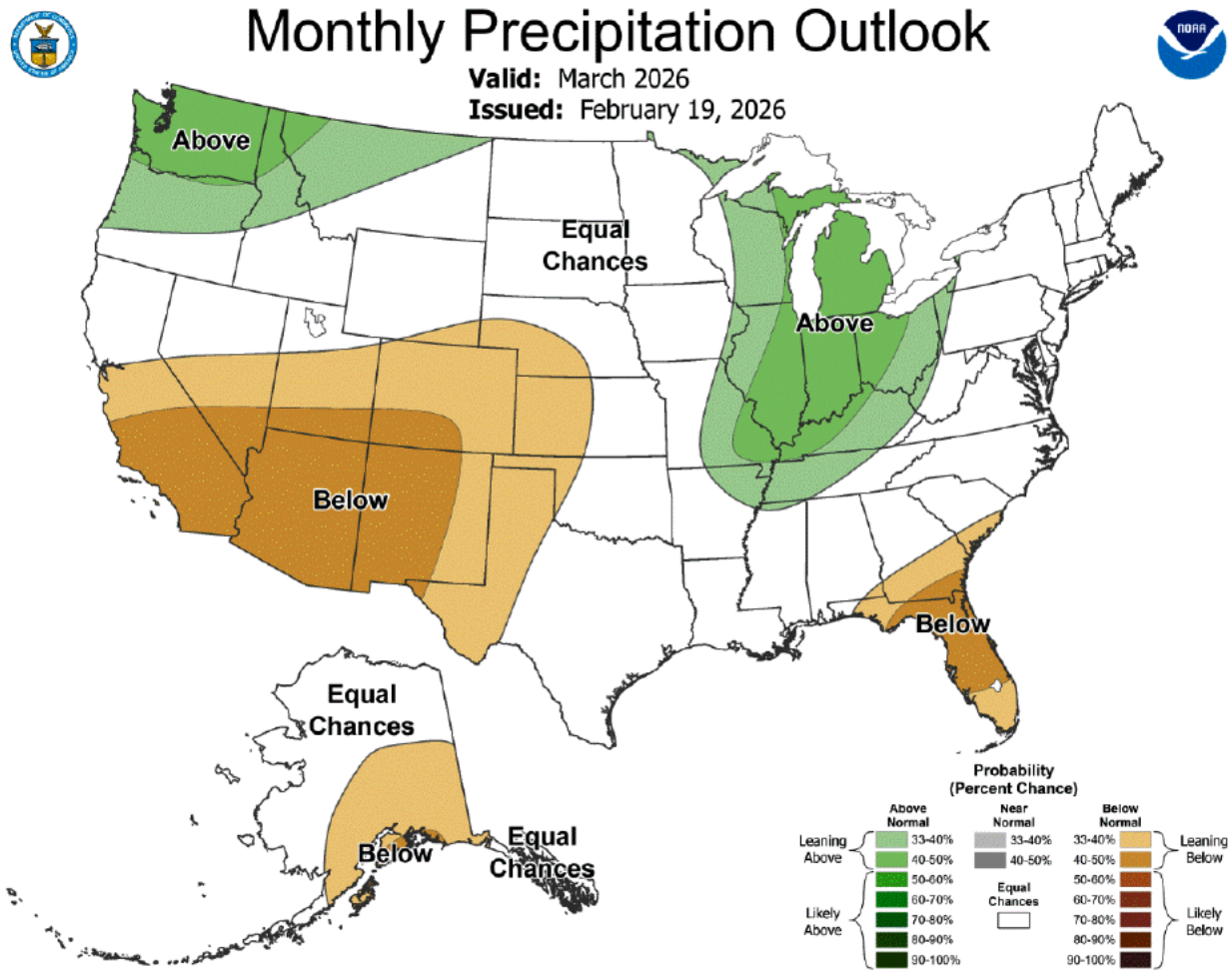

Figure 31. Monthly Precipitation Outlook – March 2026

Figure 31 shows the NOAA monthly precipitation outlook for March 2026 (issued February 19, 2026) across the United States. The map indicates areas with increased chances of above-normal precipitation in parts of the Pacific Northwest and the Midwest and Ohio Valley, below-normal precipitation in portions of the Southwest, Southeast, and southern Alaska, and equal chances of above-, near-, or below-normal precipitation across remaining areas.

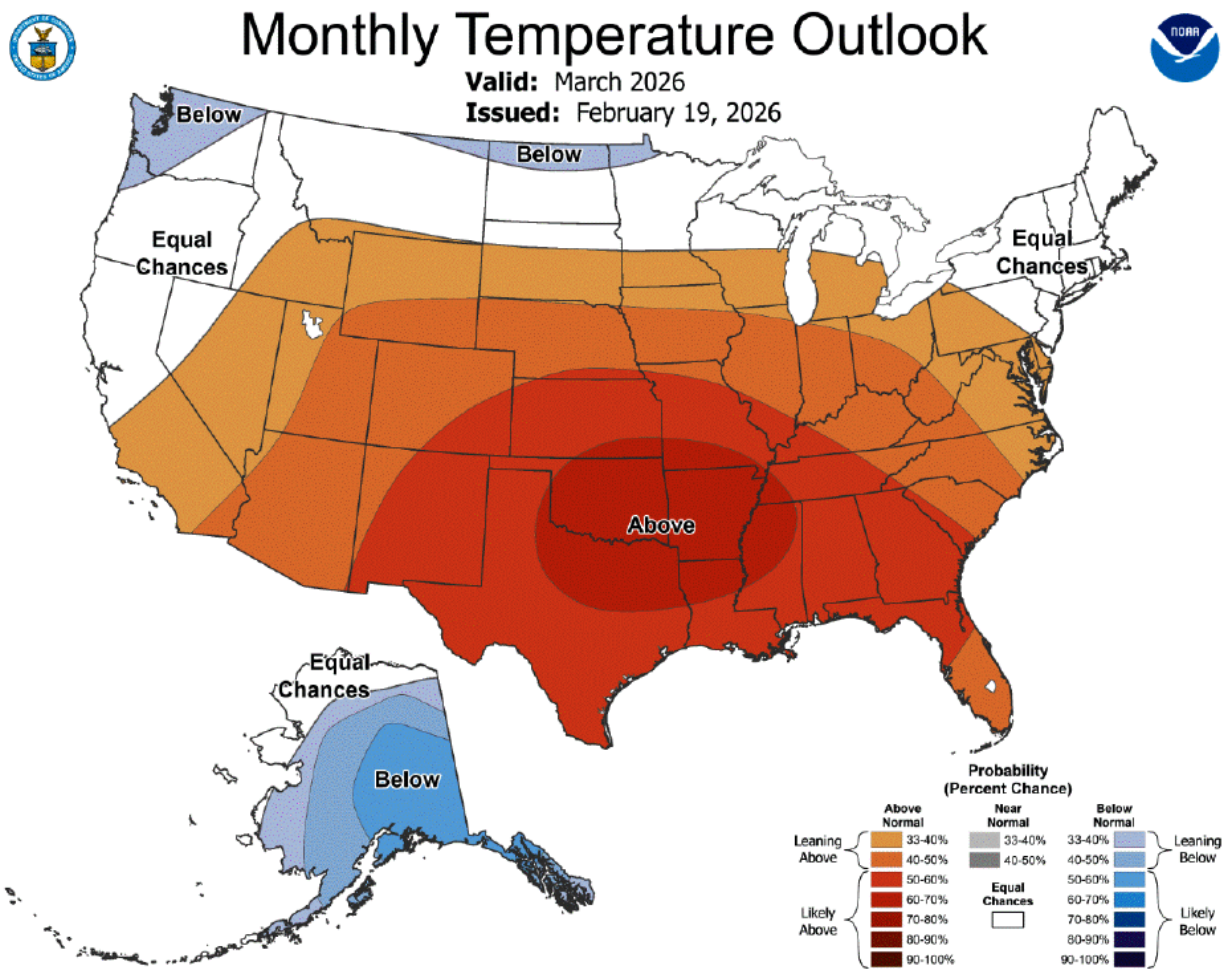

Figure 32. Monthly Temperature Outlook – March 2026

Figure 32 shows the NOAA monthly temperature outlook for March 2026 (issued February 19, 2026) across the United States. The map indicates increased chances of above-normal temperatures across much of the central and southern United States and parts of the East, below-normal temperatures in portions of the Pacific Northwest, northern Plains, and Alaska, and equal chances of above-, near-, or below-normal temperatures in remaining areas.

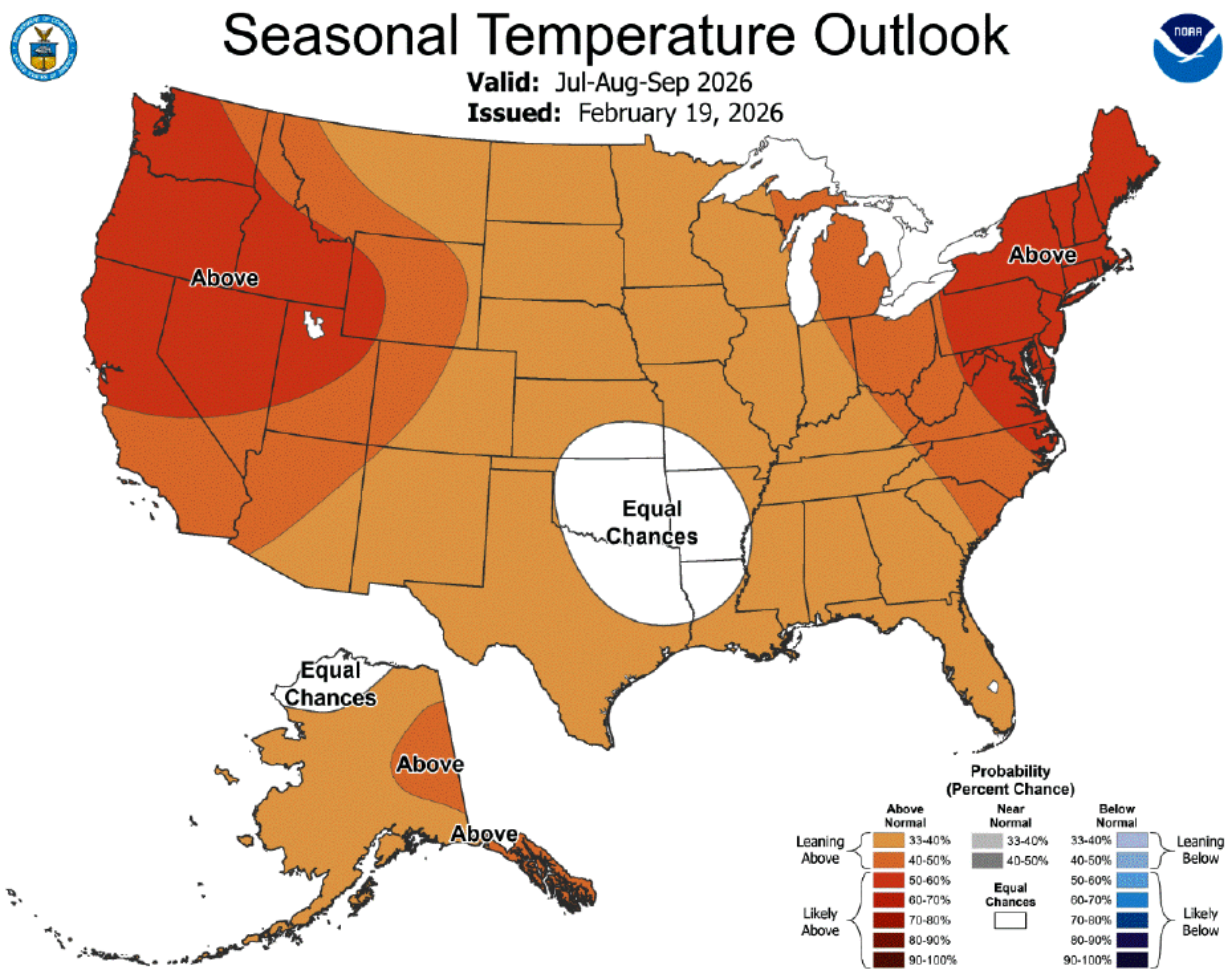

Figure 33. Seasonal Temperature Outlook – July–September 2026

Figure 33 shows the NOAA seasonal temperature outlook for July through September 2026 (issued February 19, 2026) across the United States. The map indicates increased chances of above-normal temperatures across much of the western and eastern United States and parts of Alaska, with equal chances of above-, near-, or below-normal temperatures in portions of the central United States and parts of Alaska.

Estimated CVP Operations 90% Exceedance

Table 6. Storages – Federal End of the Month Storage/Elevation (TAF/Feet)

Facility	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Trinity	2047	2057	2122	2160	1943	1806	1657	1481	1309	1231	1175	1105	1108
Trinity Elev.	N/A	2345	2349	2352	2337	2327	2316	2302	2287	2279	2274	2267	2267
Whiskeytown	207	206	206	206	238	238	238	238	238	206	206	206	206
Whiskeytown Elev.	N/A	1199	1199	1199	1209	1209	1209	1209	1209	1199	1199	1199	1199
Shasta	3643	3755	3914	3922	3633	3194	2708	2237	2000	1850	1868	1926	2044
Shasta Elev.	N/A	1039	1045	1045	1034	1016	994	971	957	948	949	953	960
Folsom	571	575	642	698	719	670	523	406	280	260	243	235	236
Folsom Elev.	N/A	426	433	439	441	436	419	404	384	380	376	375	375
New Melones	1784	1810	1816	1736	1633	1533	1439	1365	1306	1250	1247	1245	1251
New Melones Elev.	N/A	1035	1035	1027	1017	1007	996	988	981	975	974	974	975
San Luis	608	662	688	695	602	370	206	213	310	336	311	361	557
Total	8860	9065	9388	9417	8768	7811	6771	5940	5443	5132	5049	5078	5401

Table 7. State End of the Month Reservoir Storage (TAF/Feet)

Facility	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Oroville	2825	2546	2585	2586	2454	2246	1924	1647	1458	1280	1154	1080	1136
Oroville Elev.	N/A	830	833	833	823	805	775	747	726	704	687	676	684
State San Luis	989	1062	1062	977	854	716	691	701	731	786	860	977	1056
Total San Luis (TAF)	1597	1724	1750	1673	1456	1086	897	914	1040	1122	1170	1338	1613
Total San Luis Elev.	N/A	518	521	514	495	461	442	444	457	465	469	485	509

Table 8. Monthly River Releases (TAF/cfs)

Facility	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Trinity (TAF)	17	18	32	140	27	28	53	52	23	18	78	18
Trinity (cfs)	300	300	540	2,273	447	450	857	870	373	300	1,276	300
Clear Creek (TAF)	17	18	15	18	13	7	6	7	10	12	16	18
Clear Creek (cfs)	300	286	247	295	215	113	100	120	157	210	260	293
Sacramento (TAF)	444	246	297	590	709	738	713	476	430	250	200	200

Facility	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Sacramento (cfs)	8000	4000	5000	9600	11926	12000	11600	8000	7000	4200	3250	3250
American (TAF)	189	61	42	47	89	184	157	151	61	59	62	61
American (cfs)	3400	1000	700	761	1500	2995	2561	2531	1000	1000	1007	1000
Stanislaus (TAF)	34	12	27	24	15	9	9	9	35	12	12	12
Stanislaus (cfs)	612	200	460	384	250	150	150	150	577	200	200	200
Feather (TAF)	389	108	62	65	104	197	197	226	166	74	77	77
Feather (cfs)	7000	1750	1050	1050	1750	3200	3200	3800	2700	1250	1250	1250

Table 9. Trinity Diversions (TAF)

Facility	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Carr PP	44	0	1	104	121	122	122	118	61	51	12	10
Spring Creek PP	60	2	1	60	110	115	115	110	85	40	0	0

Table 10. Delta Summary (TAF)

Facility	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Tracy	171	123	134	130	47	138	260	275	108	58	83	230
USBR Banks	0	0	0	0	0	7	7	7	60	0	0	0
Contra Costa	14.0	12.0	12.0	12.0	10.0	11.0	12.0	12.0	14.0	14.0	14.0	14.0
Total USBR	185	135	146	142	57	156	279	294	182	72	97	244
State Export	200	210	36	37	25	123	134	128	150	148	186	150
Total Export	385	345	182	178	82	279	413	422	332	220	283	394
COA Balance	-160	-160	-160	-182	-182	-181	-181	-181	-181	-180	-179	-179
Vernalis (TAF)	114	98	84	84	46	42	37	43	94	74	75	75
Vernalis (cfs)	2053	1599	1419	1360	771	687	605	722	1537	1242	1225	1225
Old/Middle River calc.	-5,005	-4,192	-2,305	-2,213	-1,304	-3,776	-5,491	-5,727	-4,057	-2,879	-3,584	-4,974
Computed DOI (cfs)	27934	10671	8590	7109	7094	6003	5108	5009	4994	5043	4994	6930
Excess Outflow	0	797	420	0	0	0	0	0	0	0	0	1936
% Export/ Inflow	19%	35%	22%	22%	10%	29%	42%	47%	44%	36%	43%	49%
% Export/ inflow std.	45%	35%	35%	35%	35%	65%	65%	65%	65%	65%	65%	65%

Table 11. Hydrology

Statistic	Trinity	Shasta	Folsom	New Melones
Water Year Inflow (TAF)	856	4,478	1,615	509.48636
Year to Date + Forecasted % of mean	71%	81%	59%	48%

CVP actual operations do not follow any forecasted operation or outlook; actual operations are based on real-time conditions.

CVP operational forecasts or outlooks represent general system-wide dynamics and do not necessarily address specific watershed/tributary details.

CVP releases or export values represent monthly averages.

CVP Operations are updated monthly as new hydrology information is made available December through May.

Estimated CVP Operations 50% Exceedance

Table 12. Storages – Federal End of the Month Storage/Elevation (TAF/Feet)

Facility	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Trinity	2047	2027	2182	2333	2180	2003	1849	1700	1564	1506	1473	1451	1339
Trinity Elev.	N/A	2343	2353	2363	2353	2341	2330	2319	2308	2304	2301	2299	2289
Whiskeytown	207	206	206	206	238	238	238	238	238	206	206	206	206
Whiskeytown Elev.	N/A	1199	1199	1199	1209	1209	1209	1209	1209	1199	1199	1199	1199
Shasta	3643	3894	4043	4120	3927	3572	3053	2708	2512	2386	2396	2655	3054
Shasta Elev.	N/A	1044	1049	1052	1045	1032	1010	994	985	978	979	992	1010
Folsom	571	564	755	890	959	954	663	517	413	368	342	327	372
Folsom Elev.	N/A	424	445	458	464	464	435	419	405	398	394	392	399
New Melones	1784	1807	1861	1818	1785	1712	1644	1590	1545	1499	1510	1528	1564
New Melones Elev.	N/A	1034	1039	1035	1032	1025	1018	1013	1008	1003	1004	1006	1010
San Luis	608	661	777	729	563	421	242	156	195	234	235	392	574
Total	8860	9159	9822	10095	9652	8900	7688	6909	6467	6199	6162	6559	7109

Table 13. State End of the Month Reservoir Storage (TAF/Feet)

Facility	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Oroville	2825	2832	3029	3181	3183	3095	2549	2062	1647	1540	1474	1490	1665
Oroville Elev.	N/A	852	866	877	877	871	830	788	747	735	727	729	749
State San Luis	989	1062	1062	947	779	588	706	868	1023	928	940	1062	1062
Total San Luis (TAF)	1597	1723	1838	1676	1343	1009	949	1024	1218	1162	1175	1454	1636
Total San Luis Elev.	N/A	518	528	514	485	454	448	455	473	469	470	495	511

Table 14. Monthly River Releases (TAF/cfs)

Facility	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Trinity (TAF)	83	18	27	249	131	68	53	52	23	18	78	123
Trinity (cfs)	1,500	300	460	4,058	2,201	1,102	857	870	373	300	1,276	2,000
Clear Creek (TAF)	17	18	15	18	13	7	6	7	10	12	16	18
Clear Creek (cfs)	300	286	247	295	215	113	100	120	157	210	260	293
Sacramento (TAF)	555	676	422	584	684	799	615	447	430	327	277	277
Sacramento (cfs)	10000	11000	7100	9500	11500	13000	10000	7510	7000	5500	4500	4500

Facility	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
American (TAF)	239	135	151	166	131	374	229	173	125	119	128	108
American (cfs)	4300	2200	2535	2700	2200	6082	3725	2906	2034	2000	2088	1750
Stanislaus (TAF)	34	18	53	54	48	9	9	9	35	12	12	12
Stanislaus (cfs)	612	300	898	880	802	150	150	150	577	200	200	200
Feather (TAF)	389	246	62	65	113	486	467	479	135	104	108	108
Feather (cfs)	7000	4000	1050	1050	1900	7900	7600	8050	2200	1750	1750	1750

Table 15. Trinity Diversions (TAF)

Facility	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Carr PP	41	0	1	46	87	96	96	87	45	46	0	72
Spring Creek PP	70	20	10	10	80	90	90	80	70	40	0	89

Table 16. Delta Summary (TAF)

Facility	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan
Tracy	170	250	134	153	252	260	260	277	160	100	210	235
USBR Banks	0	0	0	0	0	22	22	22	60	0	0	0
Contra Costa	14.0	12.7	12.7	12.7	9.8	11.1	12.7	14.0	14.0	16.0	18.0	14.0
Total USBR	184	263	147	166	262	293	295	313	234	116	228	249
State Export	215	170	36	38	40	389	411	394	103	181	265	155
Total Export	399	433	182	204	302	682	706	707	337	297	493	404
COA Balance	0	0	-62	-62	-62	-62	-62	-62	-62	-62	-121	-121
Vernalis (TAF)	133	126	143	146	95	48	46	51	104	83	83	91
Vernalis (cfs)	2395	2057	2398	2380	1592	784	752	856	1699	1393	1355	1485
Old/Middle River calc.	-5,046	-5,084	-1,873	-2,071	-3,780	-8,781	-9,091	-9,356	-4,046	-3,807	-6,155	-4,982
Computed DOI (cfs)	29087	25800	18524	12770	7245	9451	5108	5009	4994	6438	4994	16365
Excess Outflow	1153	3481	0	3937	0	0	0	0	0	1395	0	9695
% Export/ Inflow	19%	21%	13%	17%	32%	44%	54%	59%	42%	38%	59%	29%
% Export/ inflow std.	45%	35%	35%	35%	35%	65%	65%	65%	65%	65%	65%	65%

Table 17. Hydrology

Statistic	Trinity	Shasta	Folsom	New Melones
Water Year Inflow (TAF)	1252	5,687	2,431	846
Year to Date + Forecasted % of mean	104%	103%	89%	80%

CVP actual operations do not follow any forecasted operation or outlook; actual operations are based on real-time conditions.

CVP operational forecasts or outlooks represent general system-wide dynamics and do not necessarily address specific watershed/tributary details.

CVP releases or export values represent monthly averages.

CVP Operations are updated monthly as new hydrology information is made available December through May.