



Sonoma
Water

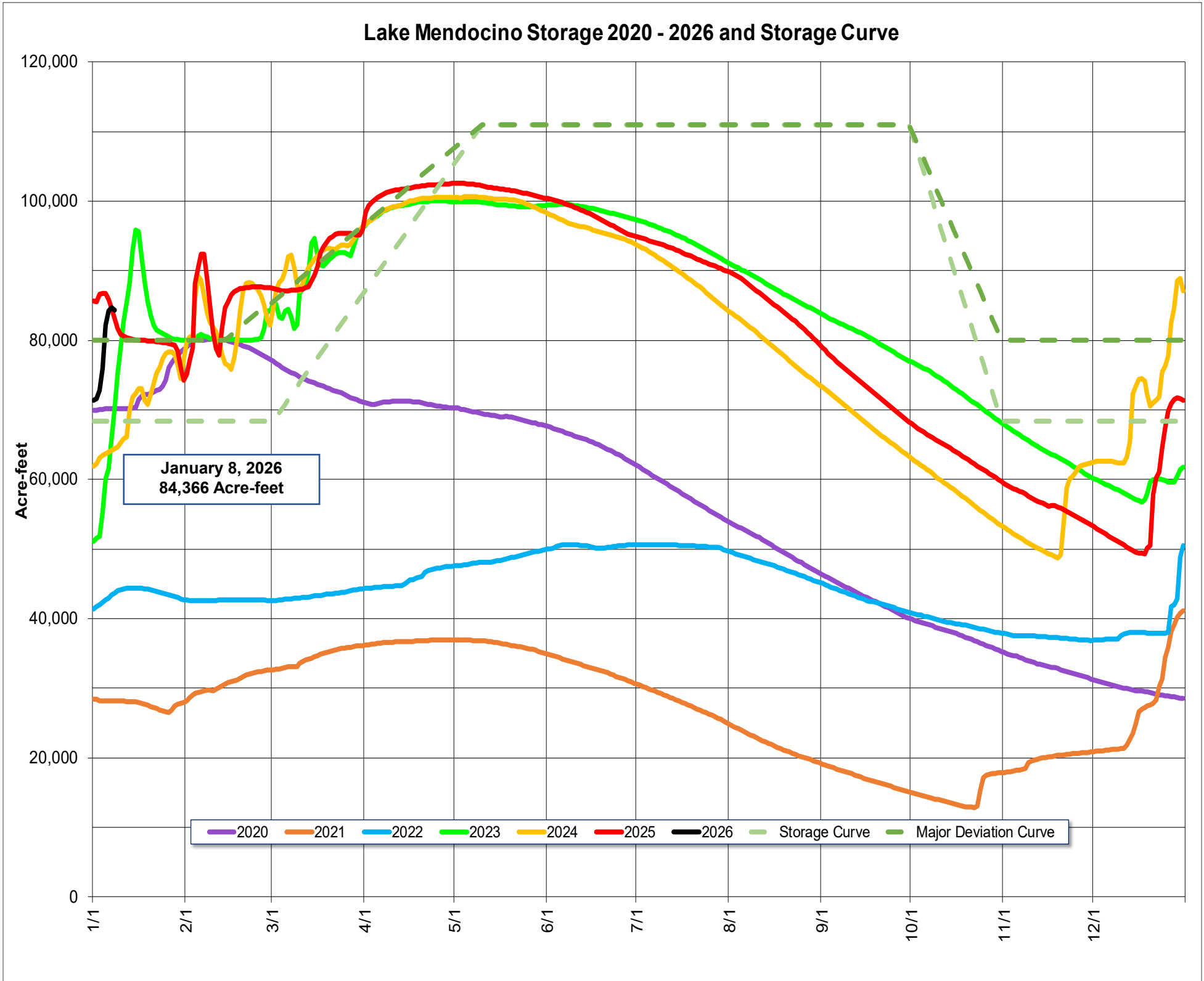
State Water Resources Control Board
Temporary Urgency Change Orders (12/23/2025)
Russian River Hydrologic & Water Quality Report
January 2, 2026 - January 8, 2026

Prepared as a requirement of the Orders approving Sonoma Water's Petition for Temporary Urgency Change in Permits 12947A, 12949, 12950, and 16596 (Applications 12919A, 15736, 15737, and 19351).

Instream Flow Requirements as of January 8, 2026			
Basis	Reach	Instantaneous (cfs)	5-day Average (cfs)
Modified Per Order: Normal Condition	Upper Russian River	150	-
Modified Per Order: Normal Condition	Dry Creek	75	-
Modified Per Order: Normal Condition	Lower Russian River	125	-

Lake Mendocino

Lake Mendocino Storage 2020 - 2026 and Storage Curve

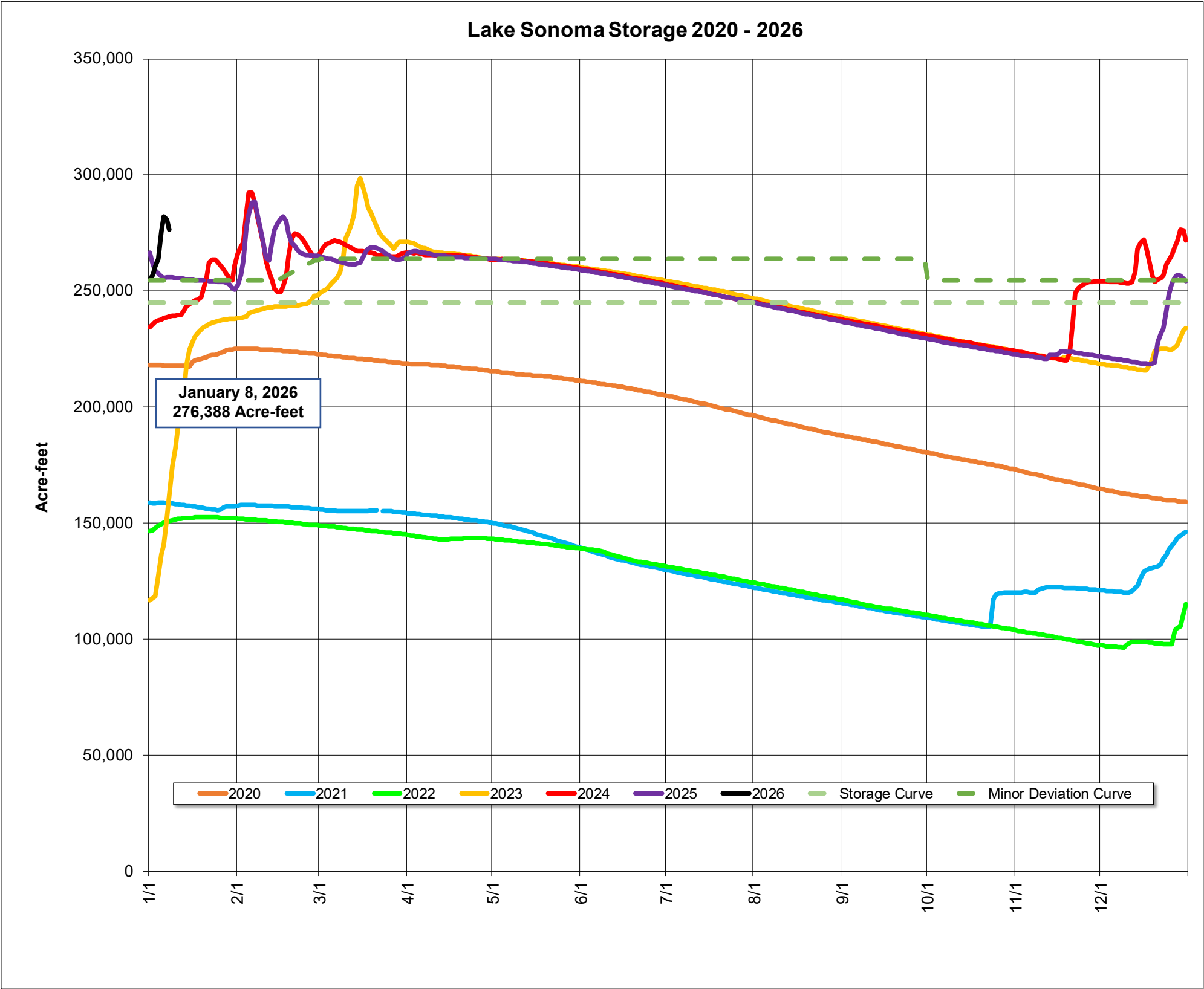


Storage (acre-feet)	January 8, 2026	84,366	
		Total	Average Daily Rate
Change in Storage (acre-feet)	Last 30 days	33,299	1,110
	Last 7 days	12,724	1,818
Daily Inflow (cfs)	Last 7 days	Min	354
		Max	3,271
		Mean	1,201
Release (cfs)	Last 7 days	Min	149
		Max	598
		Mean	267

Lake Sonoma



Todd Schram, February 10 , 2024

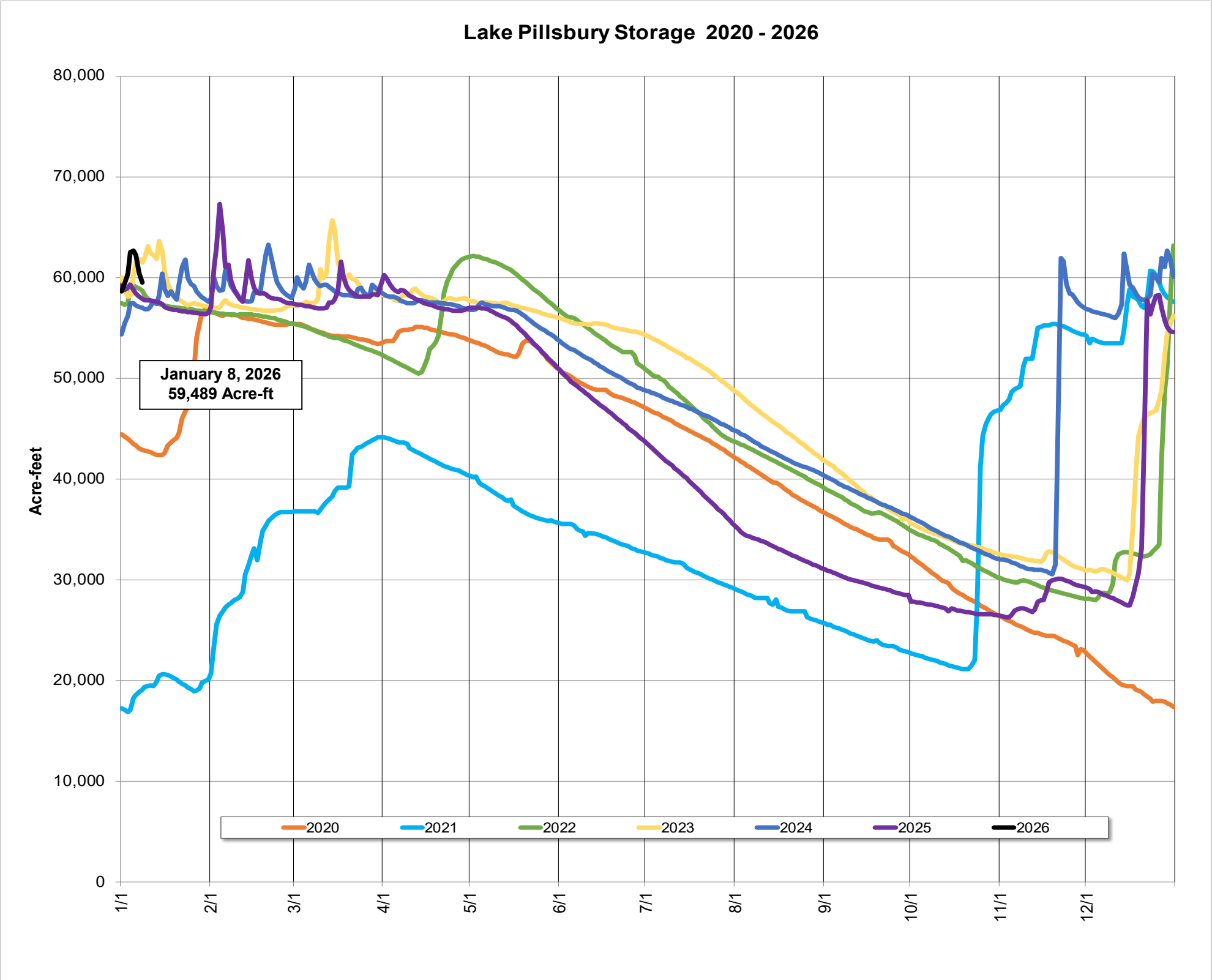


Storage (acre-feet)	January 8, 2026	276,388	
		Total	Average Daily Rate
Change in Storage (acre-feet)	Last 30 days	56,197	1,873
	Last 7 days	19,359	2,766
Daily Inflow (cfs)	Last 7 days	Min	743
		Max	6,427
		Mean	2,616
Release (cfs)	Last 7 days	Min	498
		Max	2,960
		Mean	1,065

Potter Valley Project		
PVP Diversion (cfs)	January 8, 2026	45

Parameter	Date Range	Cumulative	Daily Average
Inflow* (acre-feet)	October 1, 2025 - January 8, 2026	179,216	1,792
	Last 7 days	54,810	7,830

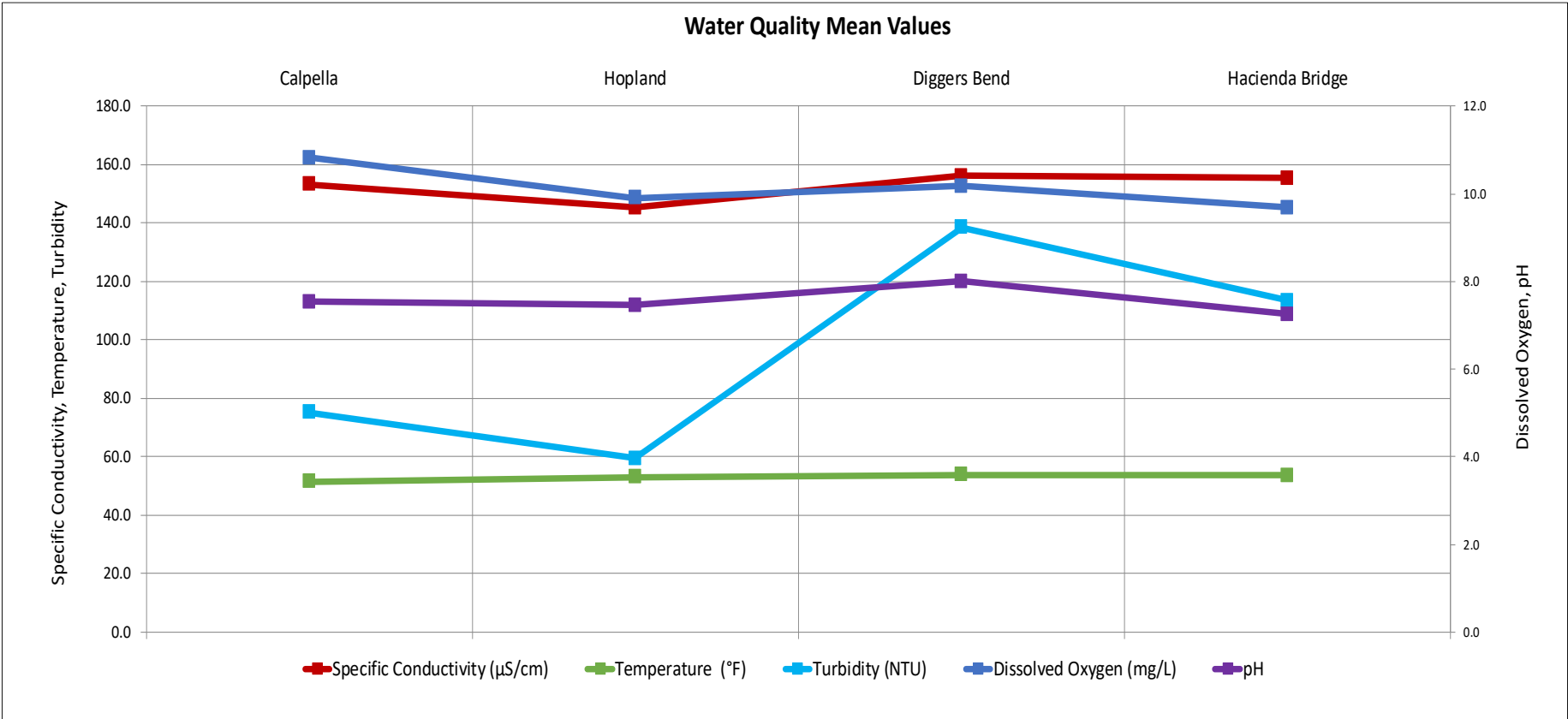
*Inflow calculation based on criteria established in D1610



Russian River Flows (January 2, 2026 - January 8, 2026)

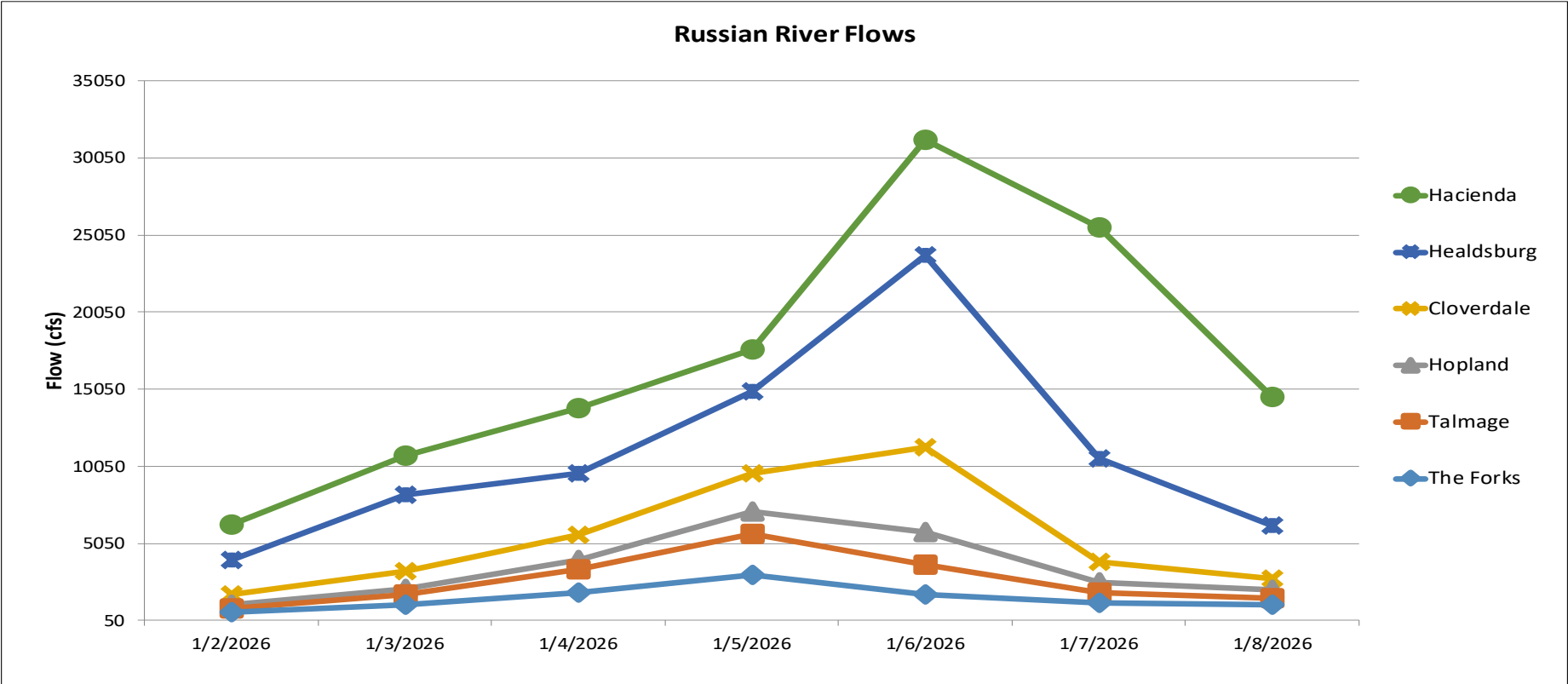
Parameter		Calpella	Hopland	Cloverdale*	Jimtown*	Diggers Bend	River Diversion System at Mirabel*	Hacienda Bridge	Johnsons Beach*
		USGS 11461500	USGS 11462500	USGS 11463000	USGS 11463682	USGS 11463980	SCWA	USGS 11467000	SCWA
Temperature (°F)	Min	49.6	51.3		52.2	52.3		52.2	
	Max	53.4	54.1		54.9	54.9		54.9	
	Mean	51.5	52.9		53.7	53.8		53.7	
Specific Conductivity (µS/cm)	Min	70.0	81.0			100.0		111.0	
	Max	210.0	196.0			242.0		224.0	
	Mean	153.2	145.4			156.1		155.4	
Dissolved Oxygen (mg/L)	Min	10.5	9.6			9.9		8.9	
	Max	11.4	10.4			10.5		10.1	
	Mean	10.8	9.9			10.2		9.7	
Dissolved Oxygen (% Saturation)	Min	96.1	88.2			91.0		82.9	
	Max	101.0	94.1			96.6		93.3	
	Mean	97.9	91.2			94.7		89.9	
pH	Min	7.2	7.3			7.9		7.1	
	Max	7.7	7.6			8.1		7.4	
	Mean	7.5	7.5			8.0		7.3	
Turbidity (NTU)	Min	15.3	26.7			24.6		23.5	
	Max	593.0	244.0			468.0		352.0	
	Mean	75.2	59.4			138.5		113.4	

*Station operated seasonally

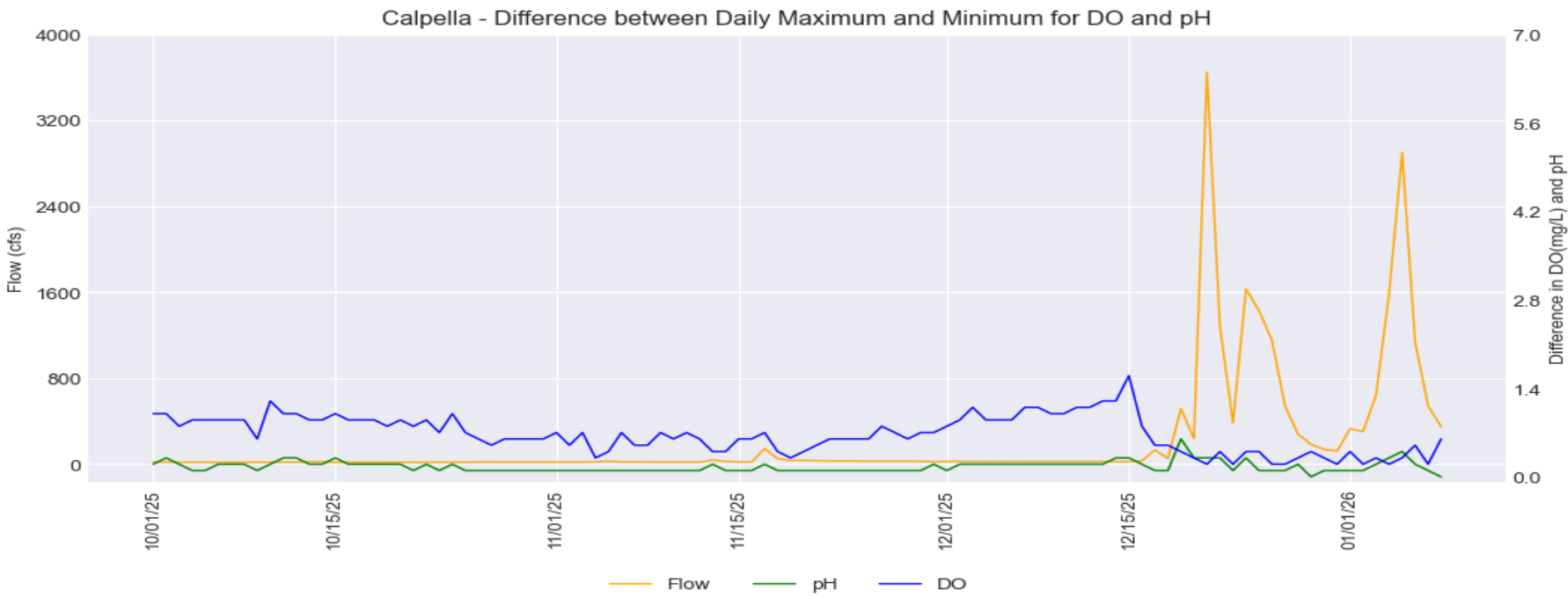
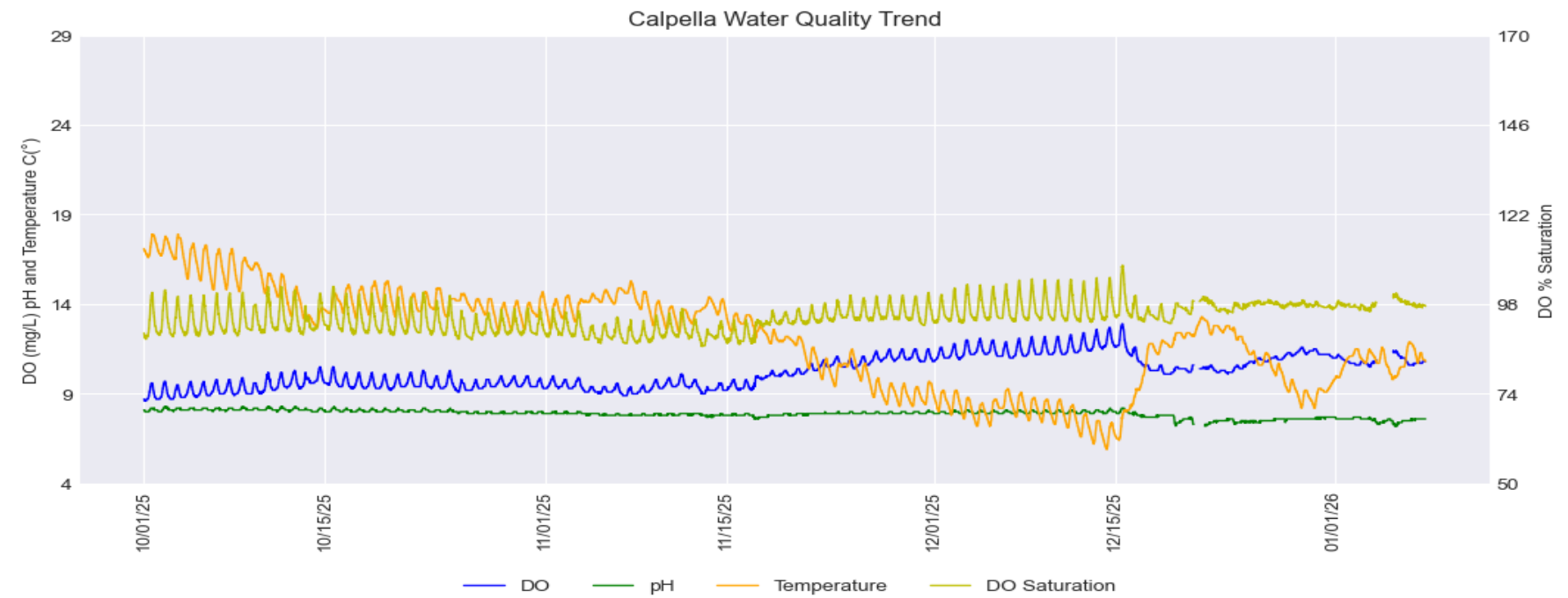


Gage	24-hr Average Flow (cfs)						
	Jan 2, 2026	Jan 3, 2026	Jan 4, 2026	Jan 5, 2026	Jan 6, 2026	Jan 7, 2026	Jan 8, 2026
The Forks*	611	1087	1864	2984	1702	1213	1087
Talmage USGS 11462080	845	1703	3376	5686	3651	1844	1513
Hopland USGS 11462500	1052	2094	3956	7103	5757	2540	2035
Cloverdale USGS 11463000	1752	3264	5620	9598	11257	3826	2752
Healdsburg USGS 11464000	3969	8208	9591	14919	23755	10538	6183
Hacienda USGS 11467000	6278	10732	13848	17631	31202	25540	14566

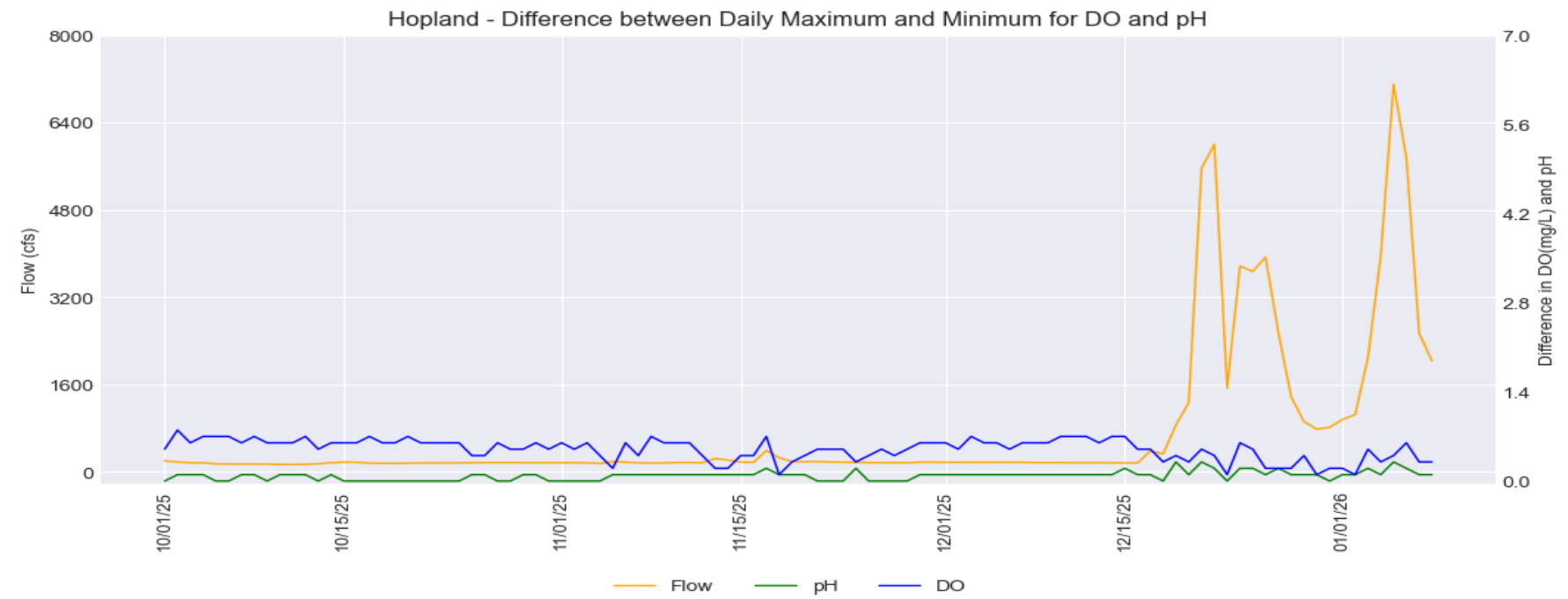
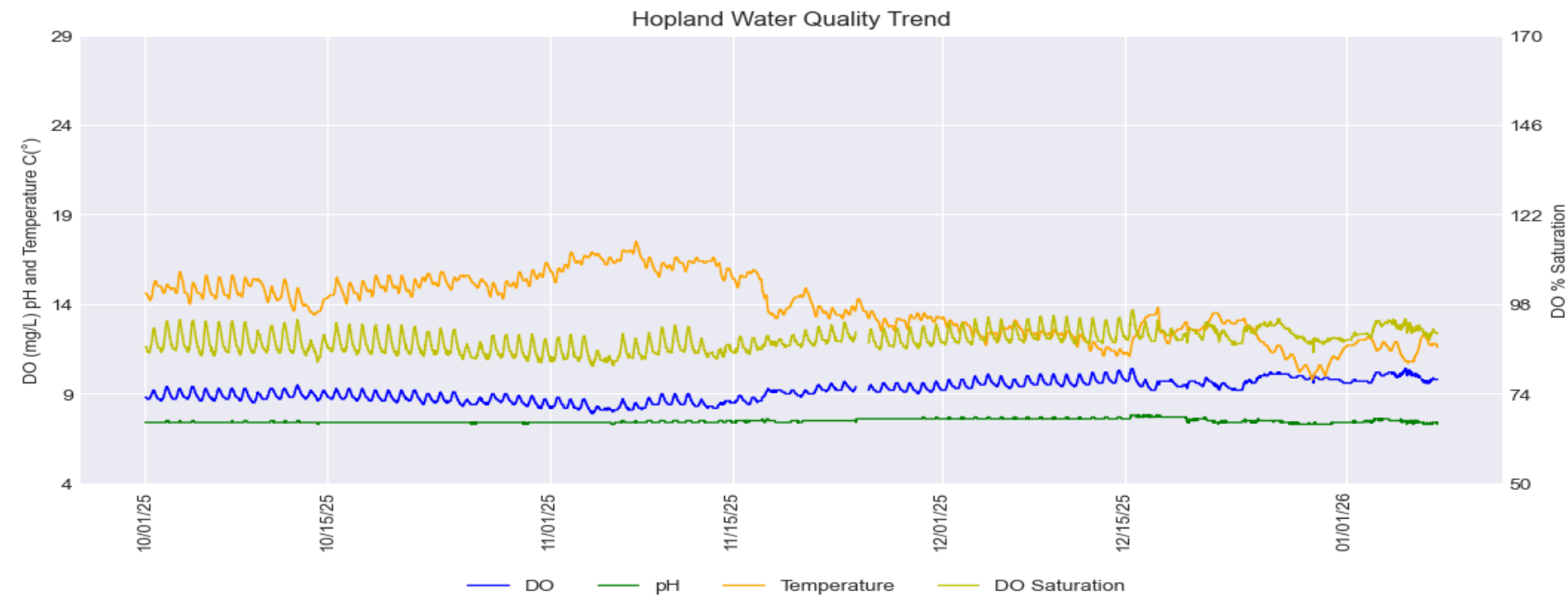
*West Fork(USGS 11461000) + East Fork (Coyote Valley Dam Release)



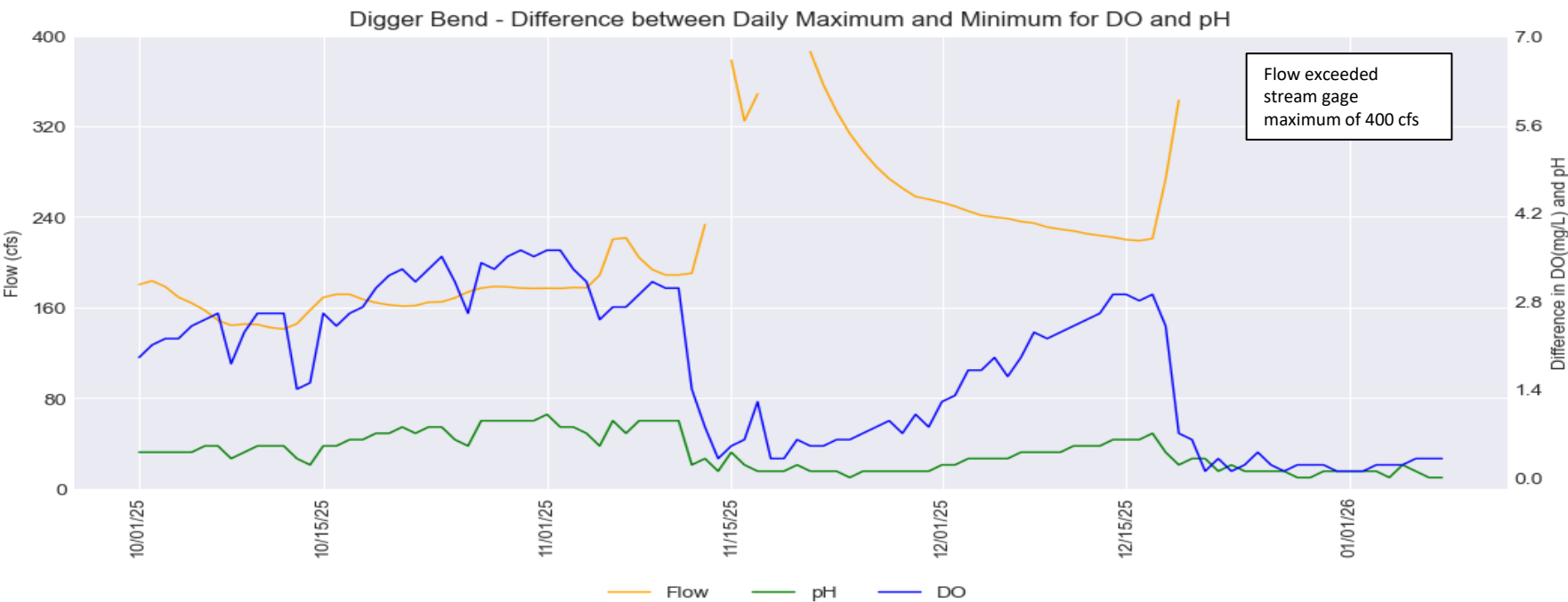
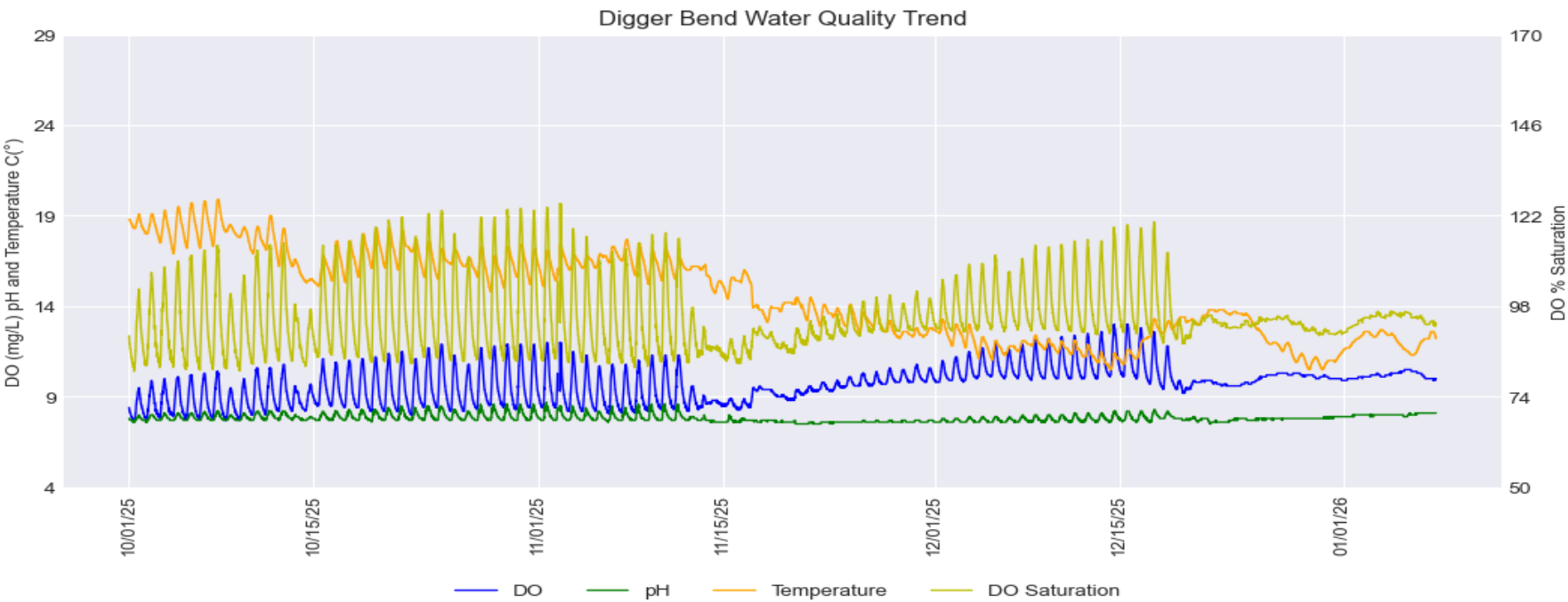
Russian River Water Quality October 1, 2025 – January 8, 2026
Provisional Data Subject to Revision
Calpella



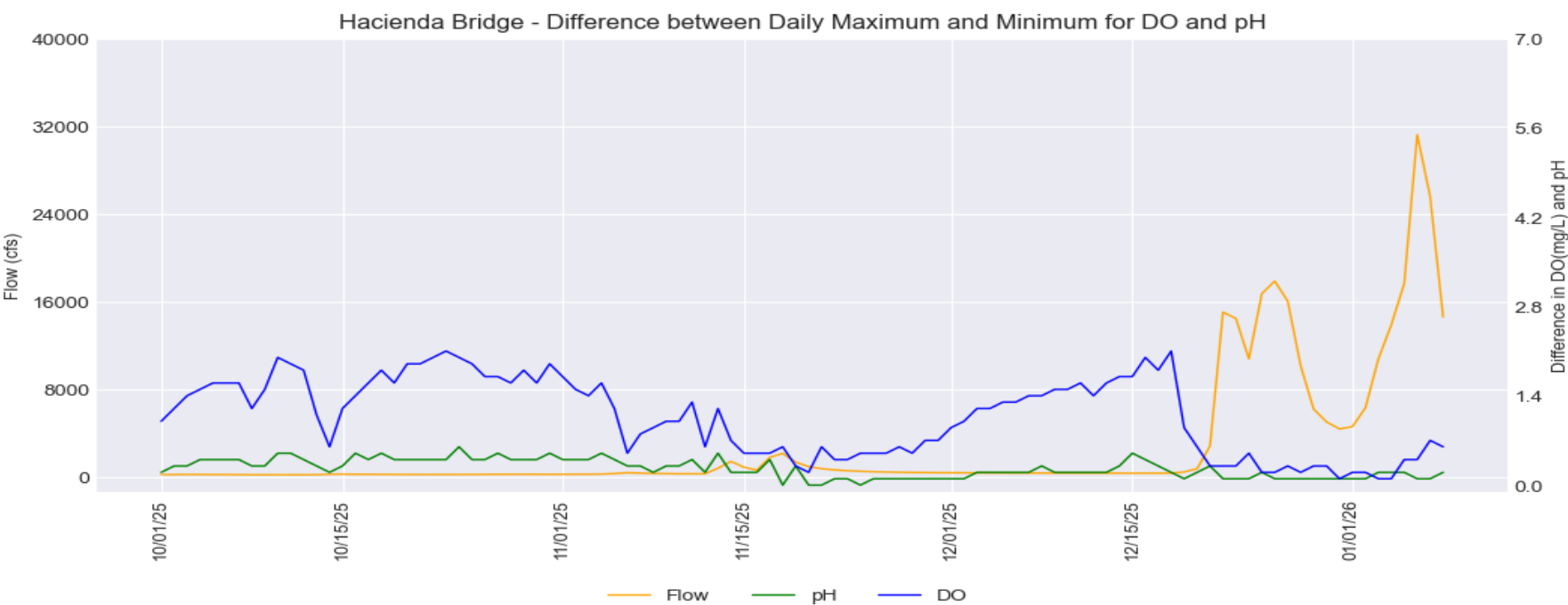
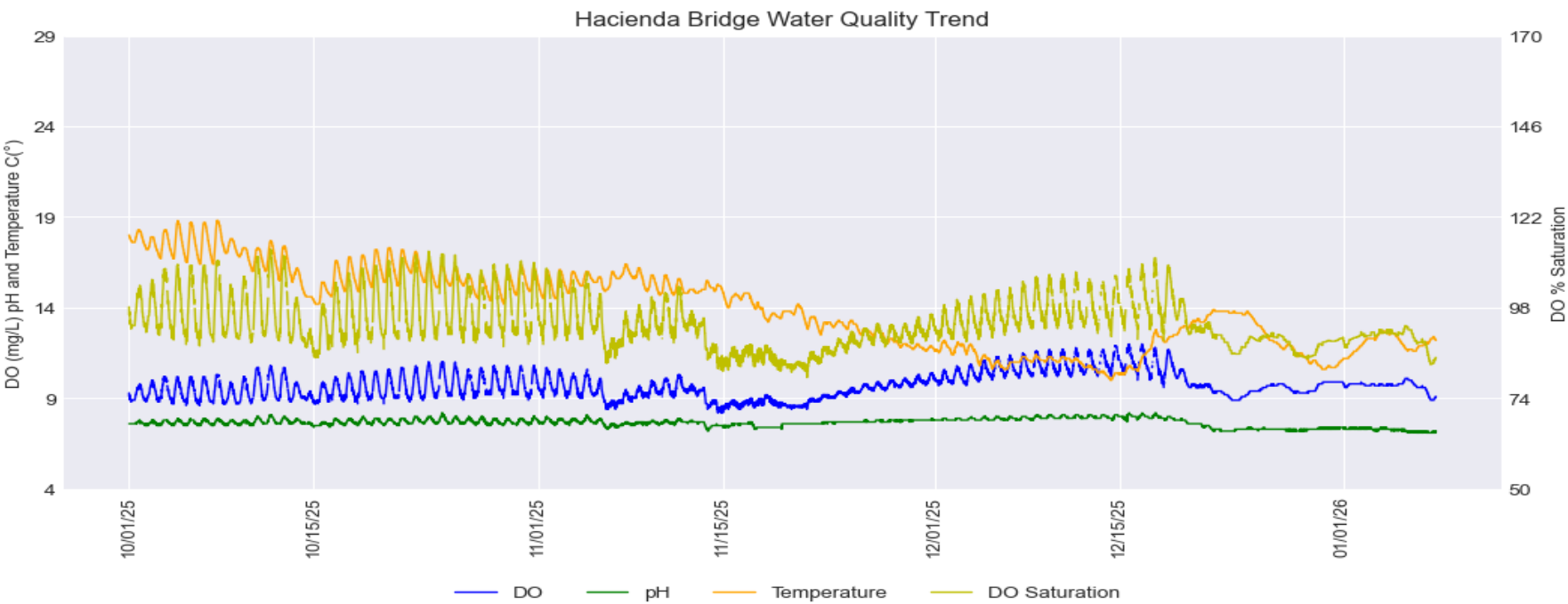
Hopland



Russian River Water Quality October 1, 2025 – January 1, 2026
Provisional Data Subject to Revision
Digger Bend

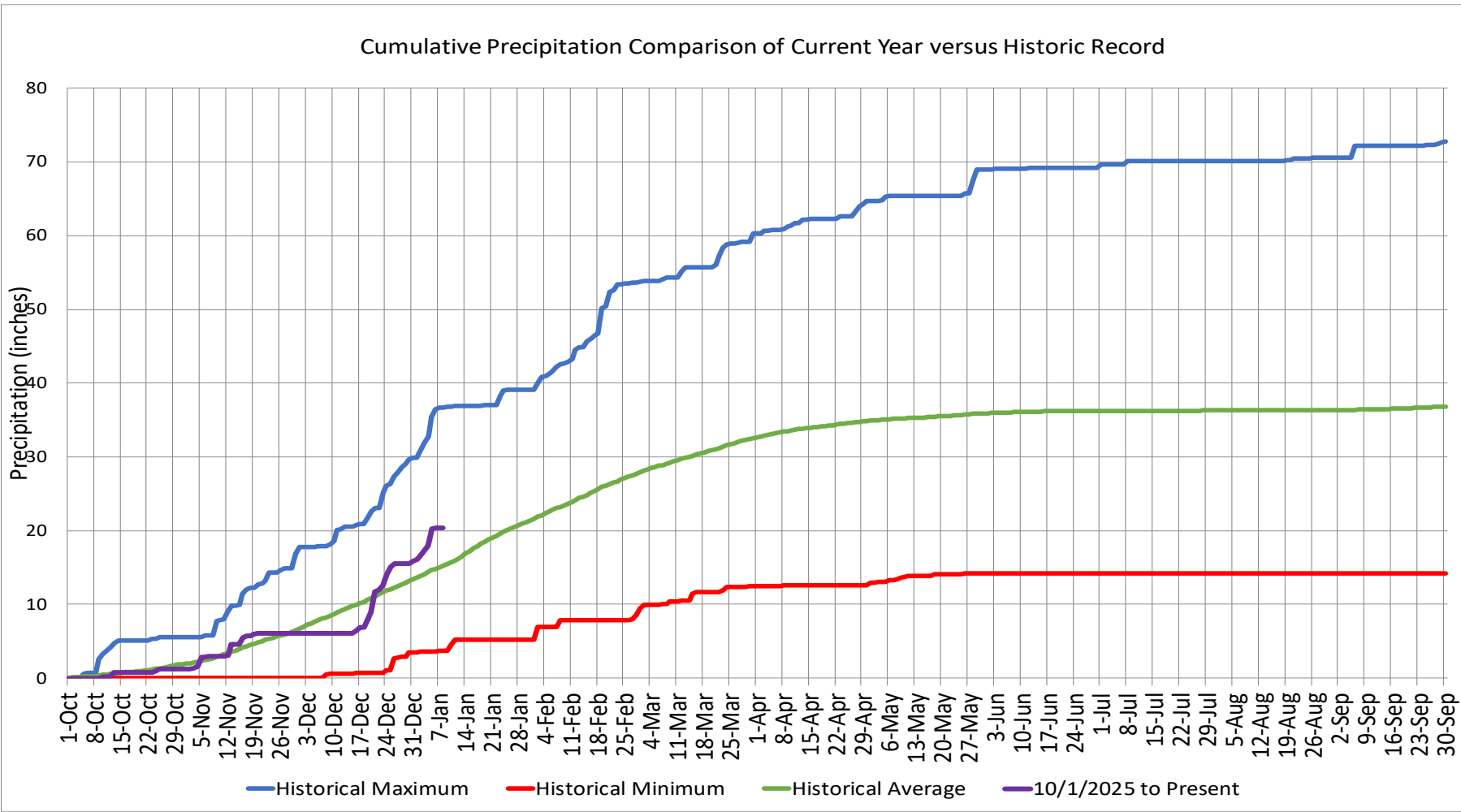


Hacienda Bridge



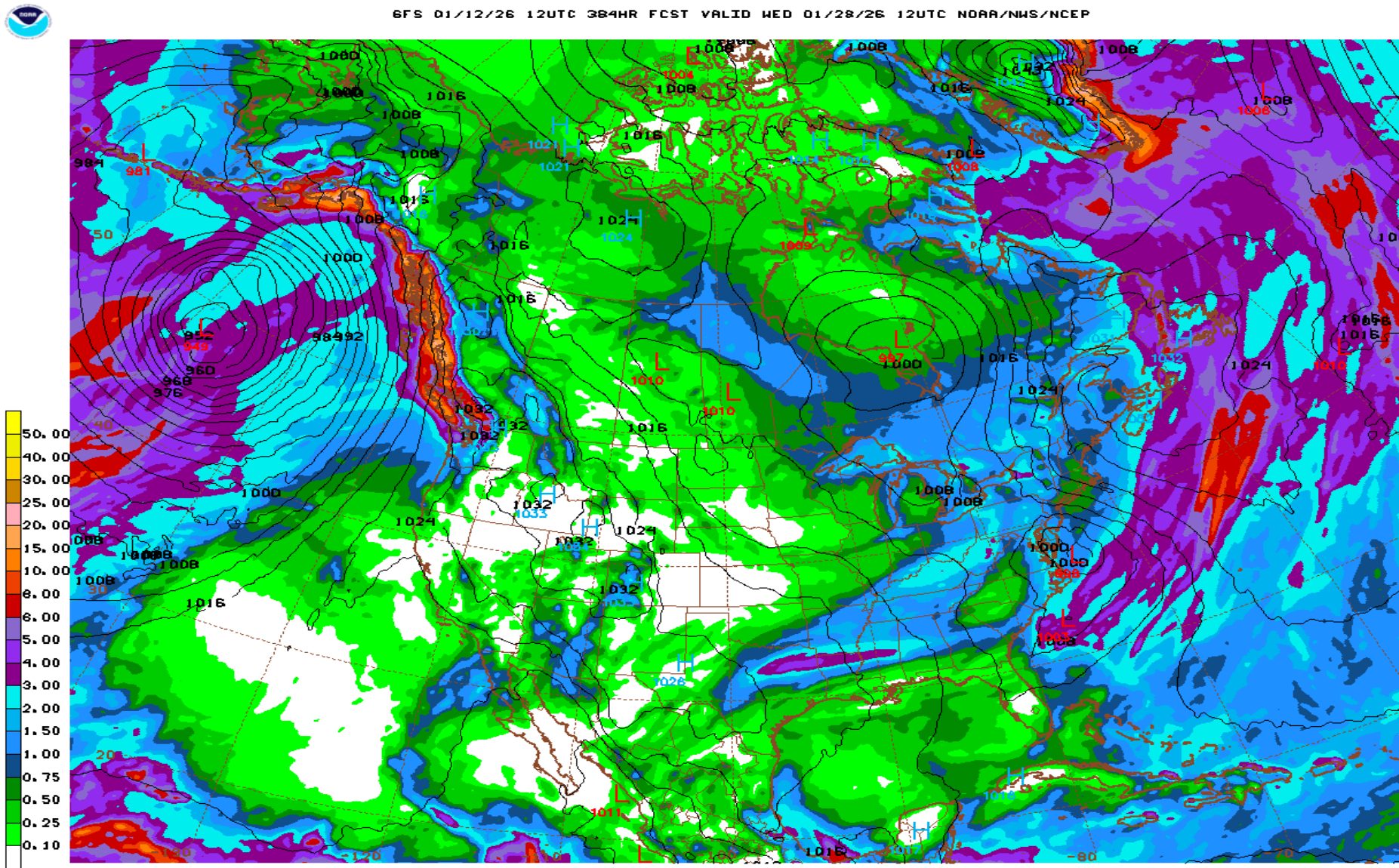
Precipitation

Ukiah Municipal Airport (WBAN: 72590523275 (KUKI))	
Date Range	Cumulative (inches)
Oct 1, 2025 - Jan 8, 2026	20.53
Last 7 Days*	4.27



Global Forecast System Model 16-day Cumulative Precipitation Forecast

6FS 01/12/26 12UTC 384HR FCST VALID WED 01/28/26 12UTC NOAA/NWS/NCEP



6FS WED 260128/1200V384 EMSL (4MB) 384HR ACCUMULATED PRECIP (IN)

Date Range	Forecasted Cumulative (inches)
Jan 12 - Jan 28, 2026	0.00