



State Water Resources Control Board

Temporary Urgency Change Orders (12/23/2025)

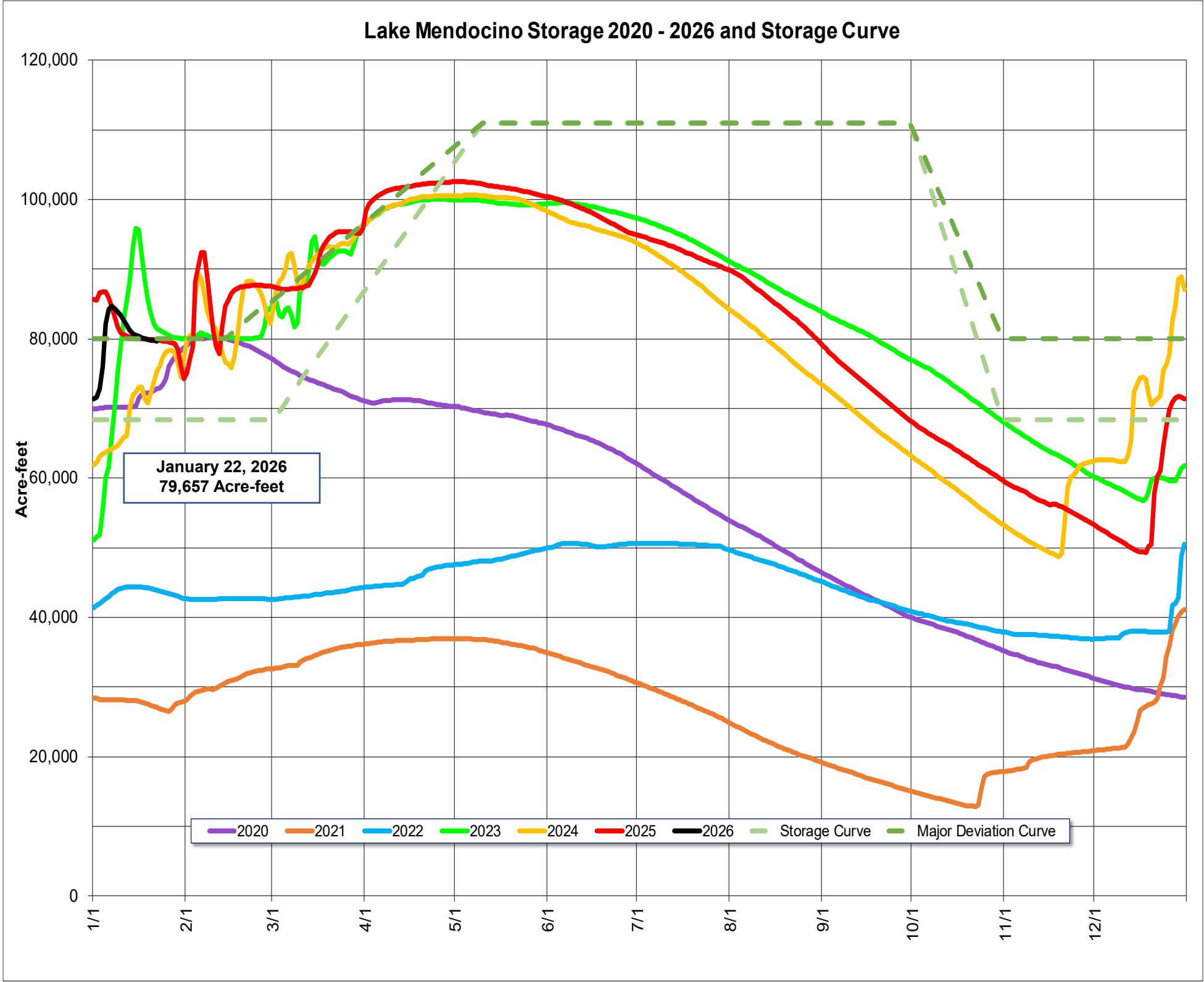
Russian River Hydrologic & Water Quality Report

January 16, 2026 - January 22, 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 22, 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	-

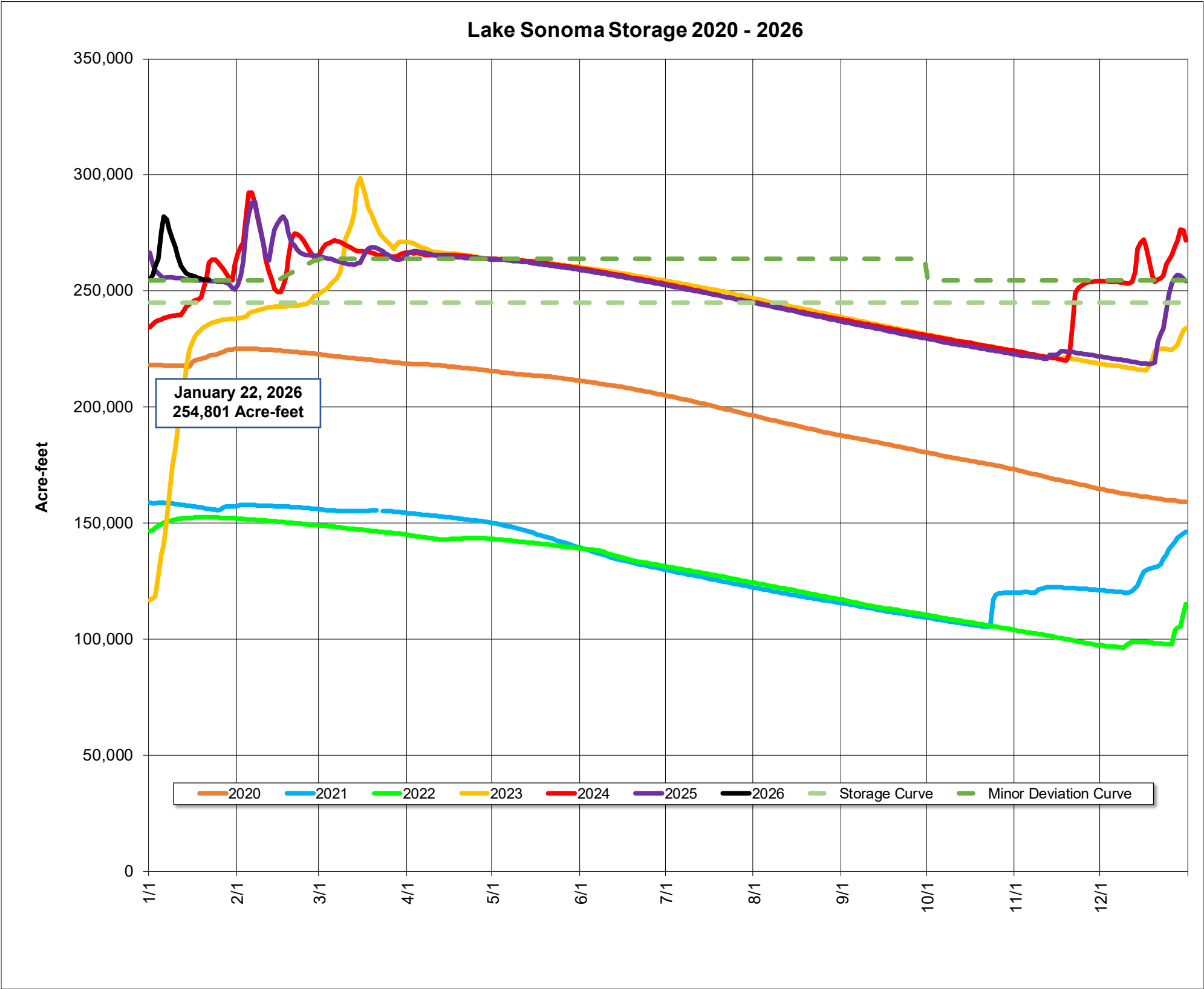
Lake Mendocino



Storage (acre-feet)	January 22, 2026	79,657	
		Total	Average Daily Rate
Change in Storage (acre-feet)	Last 30 days	18,662	622
	Last 7 days	-672	-96
Daily Inflow (cfs)	Last 7 days	Min	110
		Max	147
		Mean	123
Release (cfs)	Last 7 days	Min	150
		Max	247
		Mean	183



Todd Schram, February 10 , 2024

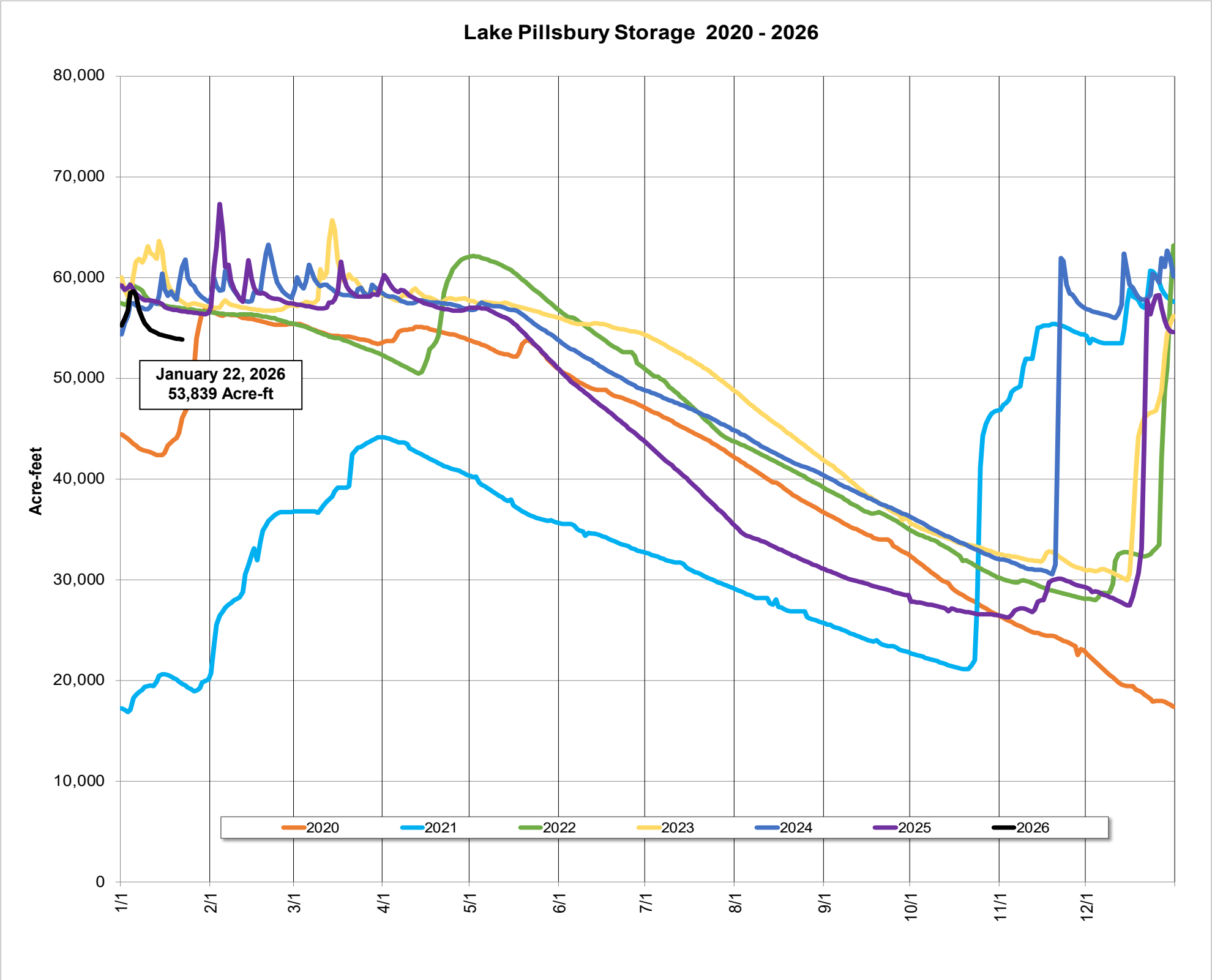


Storage (acre-feet)	January 22, 2026	254,801	
		Total	Average Daily Rate
Change in Storage (acre-feet)	Last 30 days	21,133	704
	Last 7 days	-1,792	-256
Daily Inflow (cfs)	Last 7 days	Min	135
		Max	229
		Mean	173
Release (cfs)	Last 7 days	Min	171
		Max	459
		Mean	331

Potter Valley Project		
PVP Diversion (cfs)	January 22, 2026	45

Parameter	Date Range	Cumulative	Daily Average
Inflow* (acre-feet)	October 1, 2025 - January 22, 2026	198,516	1,741
	Last 7 days	5,785	826

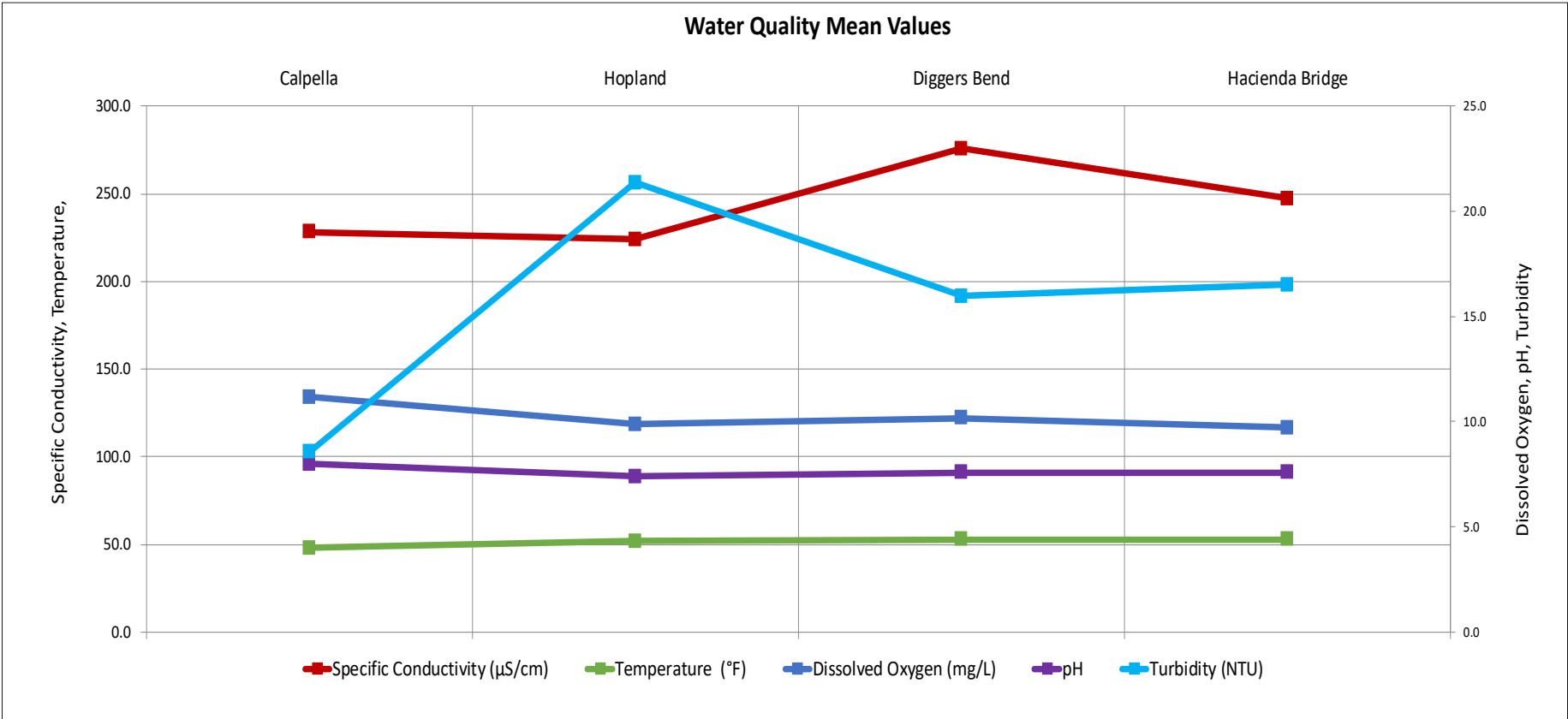
*Inflow calculation based on criteria established in D1610



Russian River Flows (January 16, 2026 - January 22, 2026)

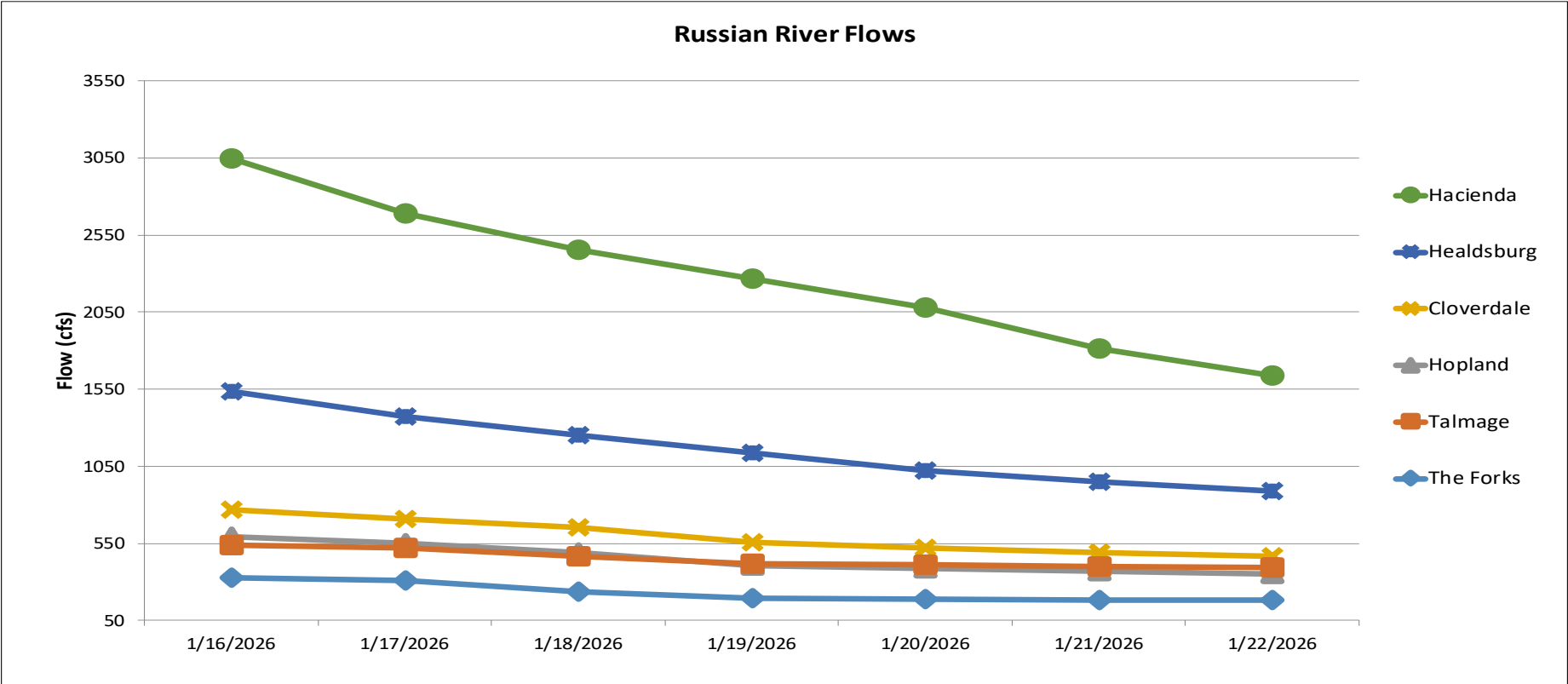
Parameter		Calpella	Hopland	Cloverdale*	Jimtown*	Diggers Bend	River Diversion System at Mirabel*	Hacienda Bridge	Johnsons Beach*
		USGS 11461500	USGS 11462500	USGS 11463000	USGS 11463682	USGS 11463980	SCWA	USGS 11467000	SCWA
Temperature (°F)	Min	46.4	50.4		51.1	51.1		51.8	
	Max	50.0	53.2		54.7	54.1		53.8	
	Mean	48.0	51.8		53.0	52.8		52.8	
Specific Conductivity (µS/cm)	Min	227.0	209.0			248.0		221.0	
	Max	230.0	239.0			293.0		272.0	
	Mean	228.4	224.1			275.8		247.4	
Dissolved Oxygen (mg/L)	Min	10.8	9.7			9.9		9.6	
	Max	11.4	10.1			10.3		10.1	
	Mean	11.2	9.9			10.2		9.7	
Dissolved Oxygen (% Saturation)	Min	95.4	87.5			90.4		87.4	
	Max	97.9	91.3			95.1		91.6	
	Mean	96.4	89.5			93.3		89.3	
pH	Min	7.9	7.4			7.5		7.3	
	Max	8.0	7.4			7.6		7.7	
	Mean	8.0	7.4			7.6		7.6	
Turbidity (NTU)	Min	7.5	17.4			10.3		10.3	
	Max	9.7	28.9			26.0		32.5	
	Mean	8.6	21.4			16.0		16.5	

*Station operated seasonally

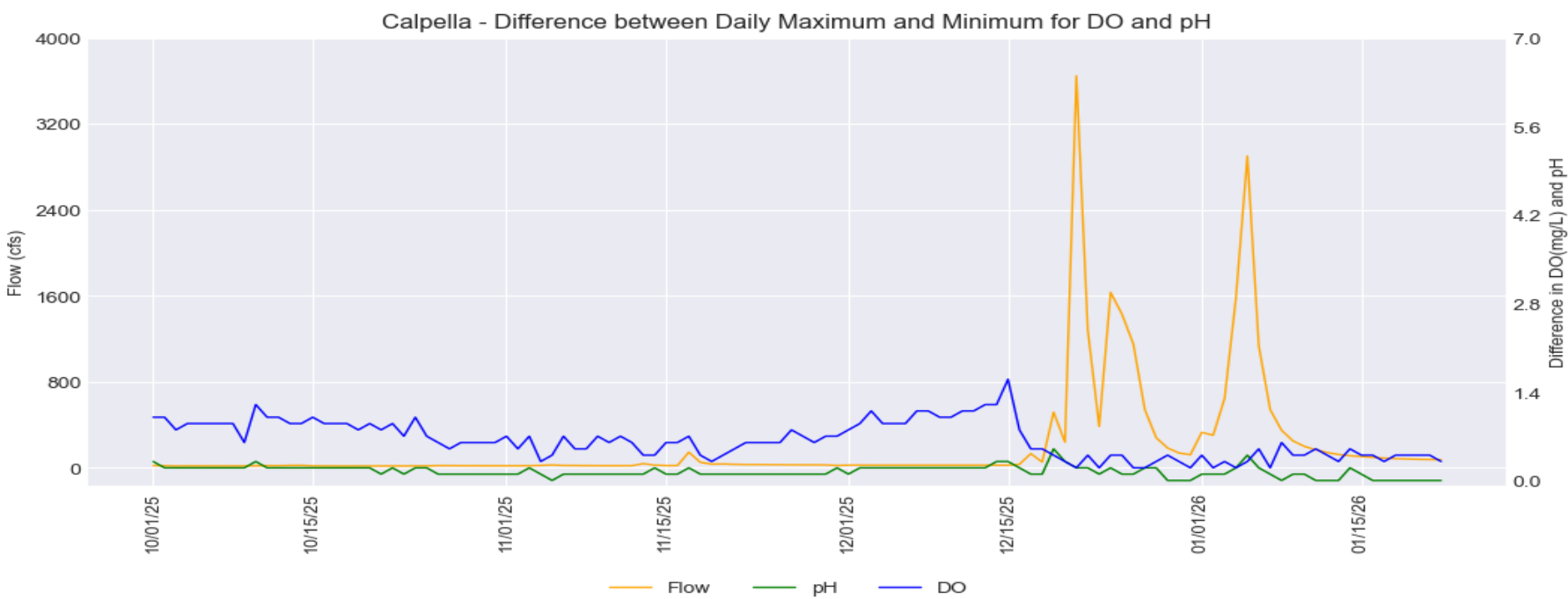
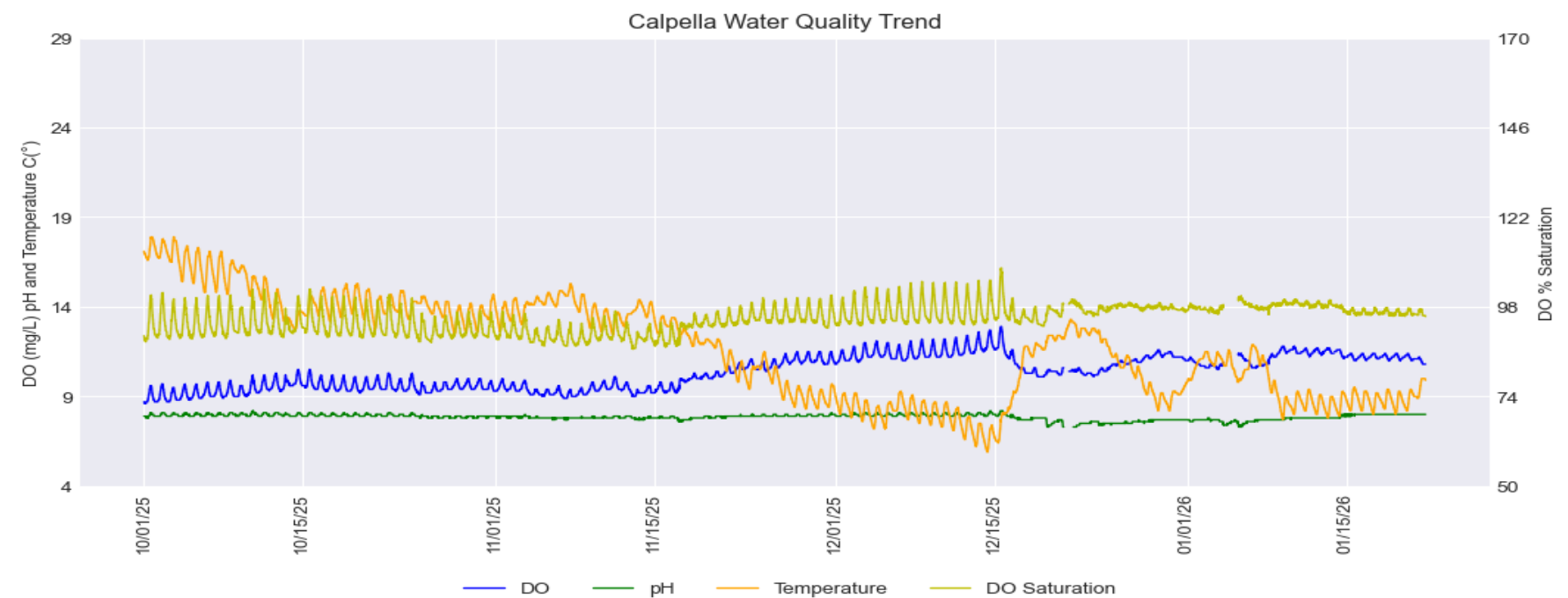


Gage	24-hr Average Flow (cfs)						
	Jan 16, 2026	Jan 17, 2026	Jan 18, 2026	Jan 19, 2026	Jan 20, 2026	Jan 21, 2026	Jan 22, 2026
The Forks*	325	312	239	196	189	184	181
Talmage USGS 11462080	541	518	468	420	409	401	394
Hopland USGS 11462500	595	553	493	407	385	368	353
Cloverdale USGS 11463000	769	707	652	558	518	488	465
Healdsburg USGS 11464000	1534	1375	1253	1138	1025	948	887
Hacienda USGS 11467000	3048	2692	2455	2267	2079	1813	1638

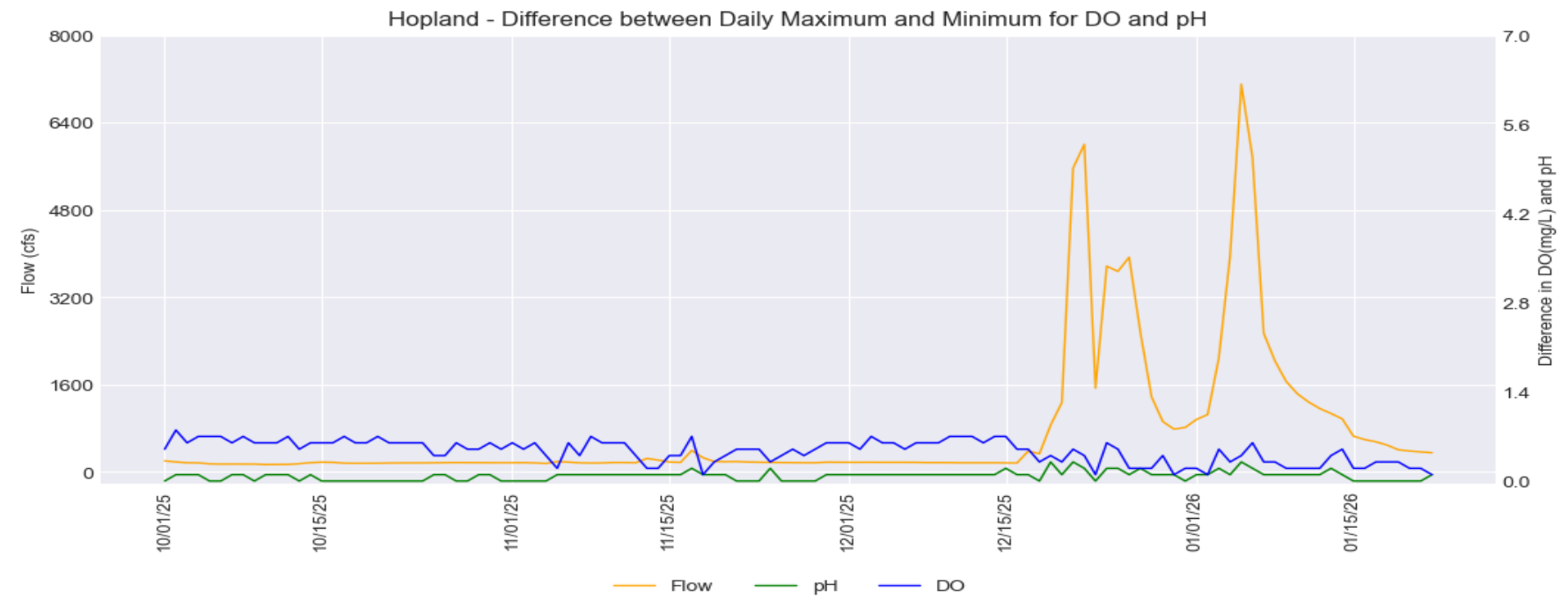
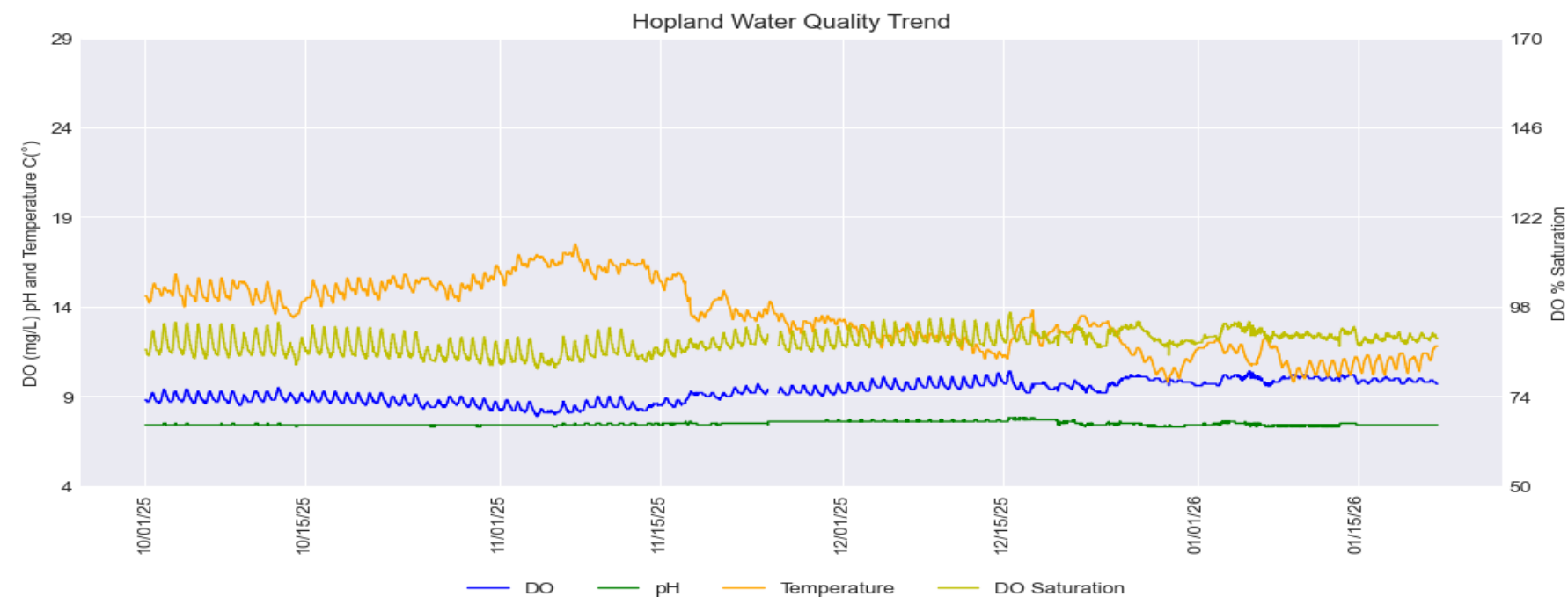
*West Fork(USGS 11461000) + East Fork (Coyote Valley Dam Release)



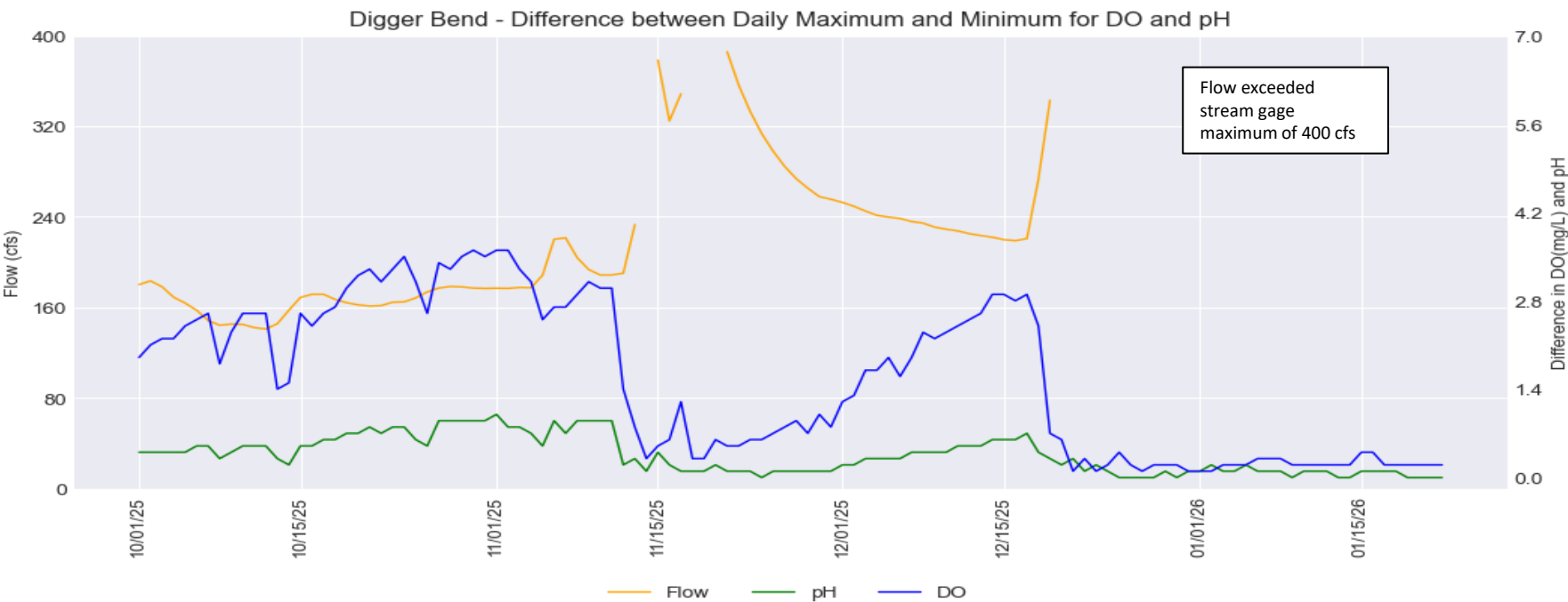
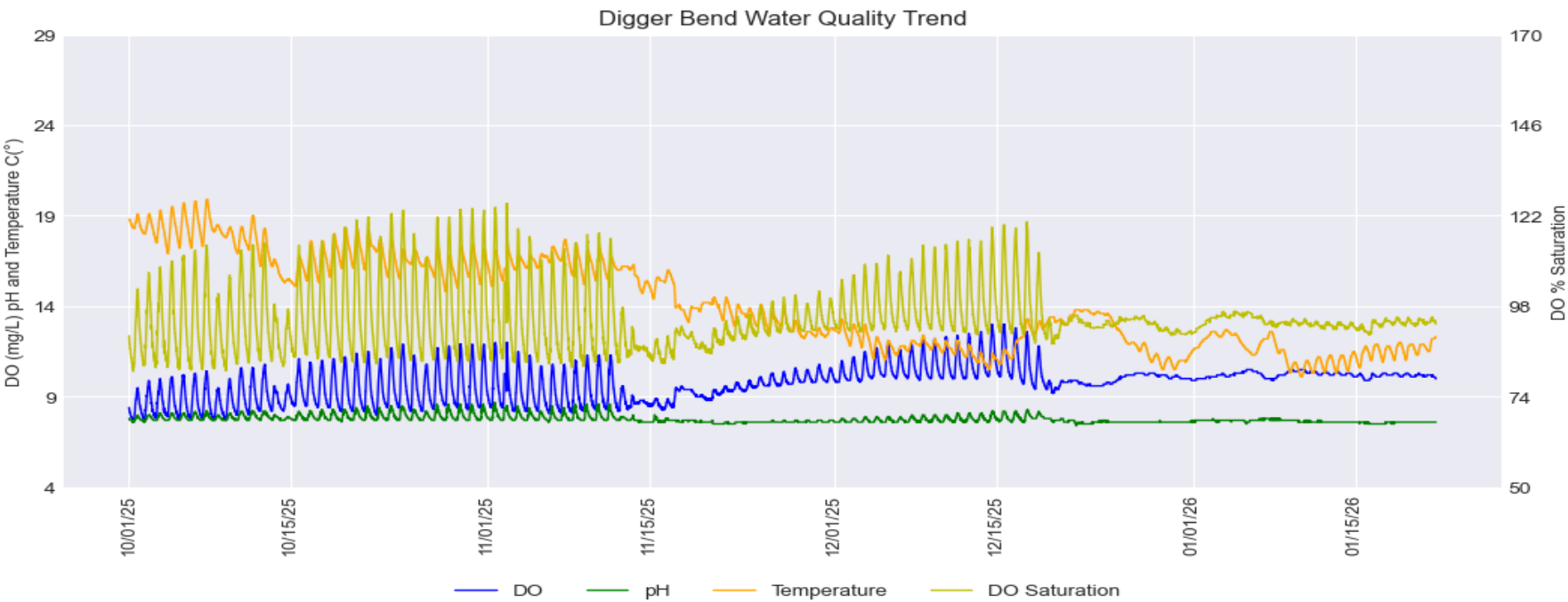
Russian River Water Quality October 1, 2025 – January 22, 2026
Provisional Data Subject to Revision
Calpella



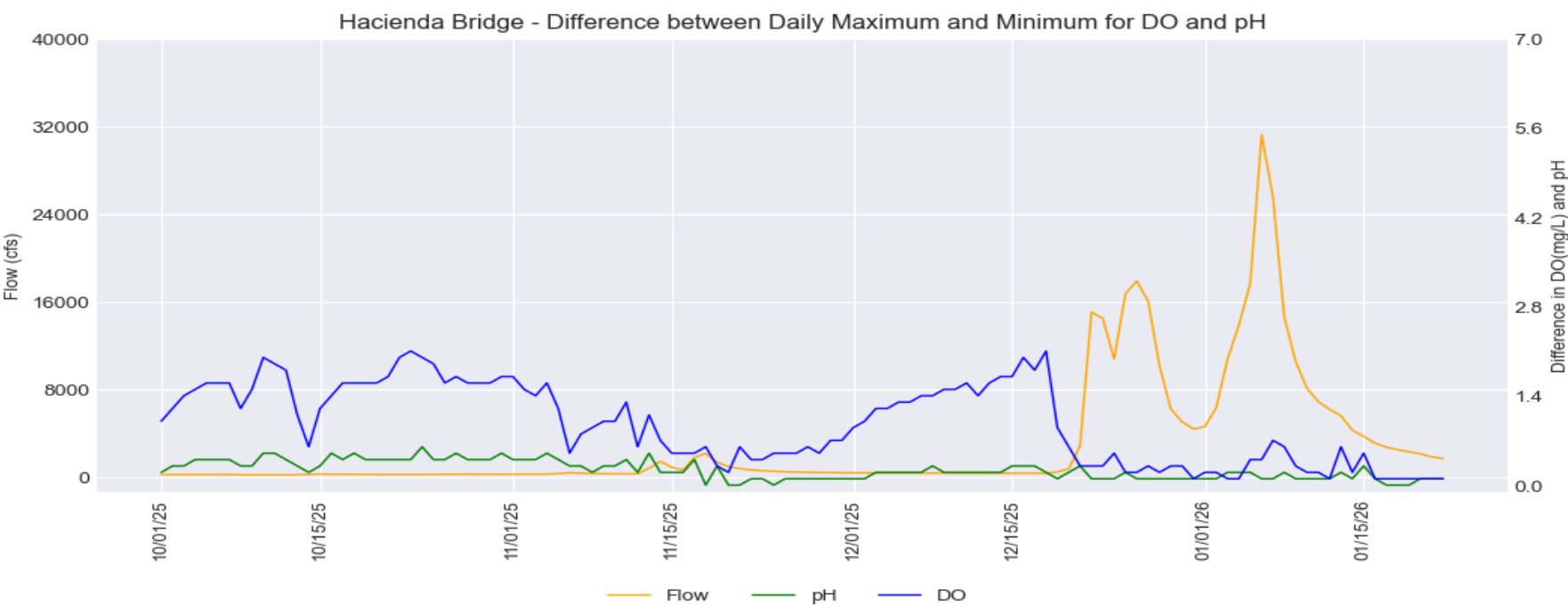
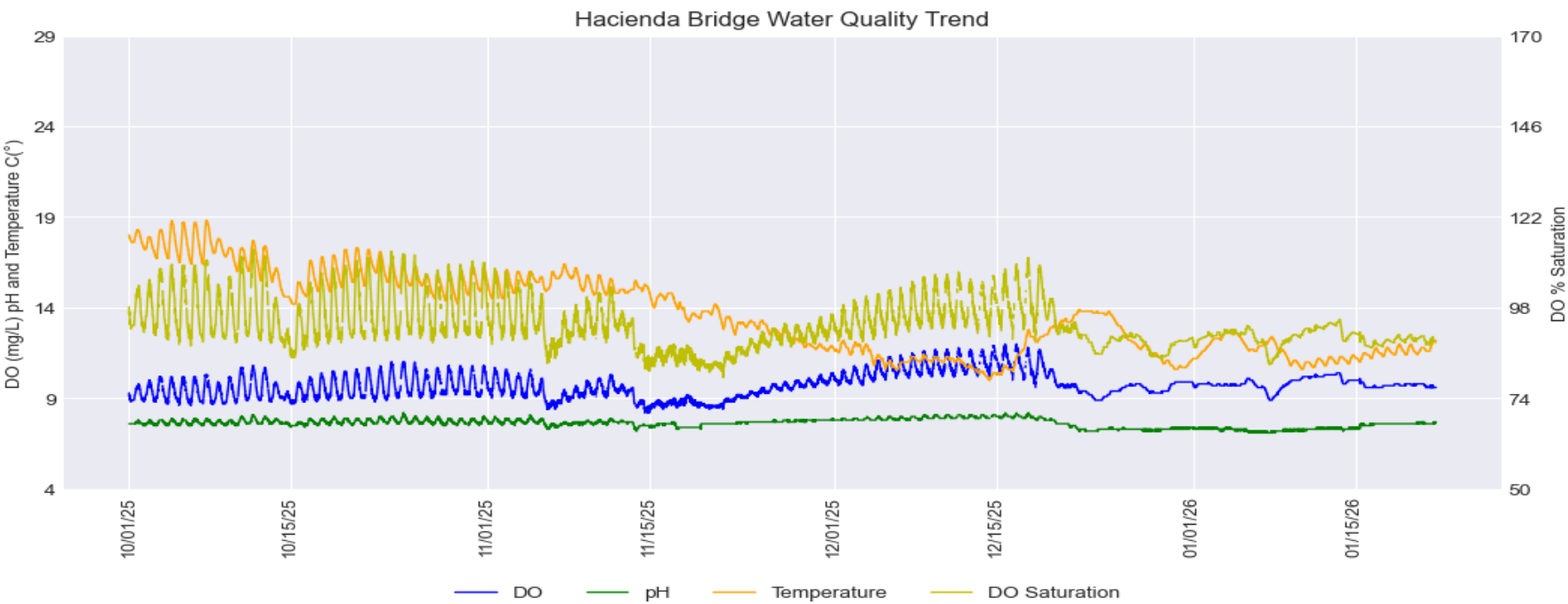
Hopland



Russian River Water Quality October 1, 2025 – January 22, 2026
Provisional Data Subject to Revision
Digger Bend

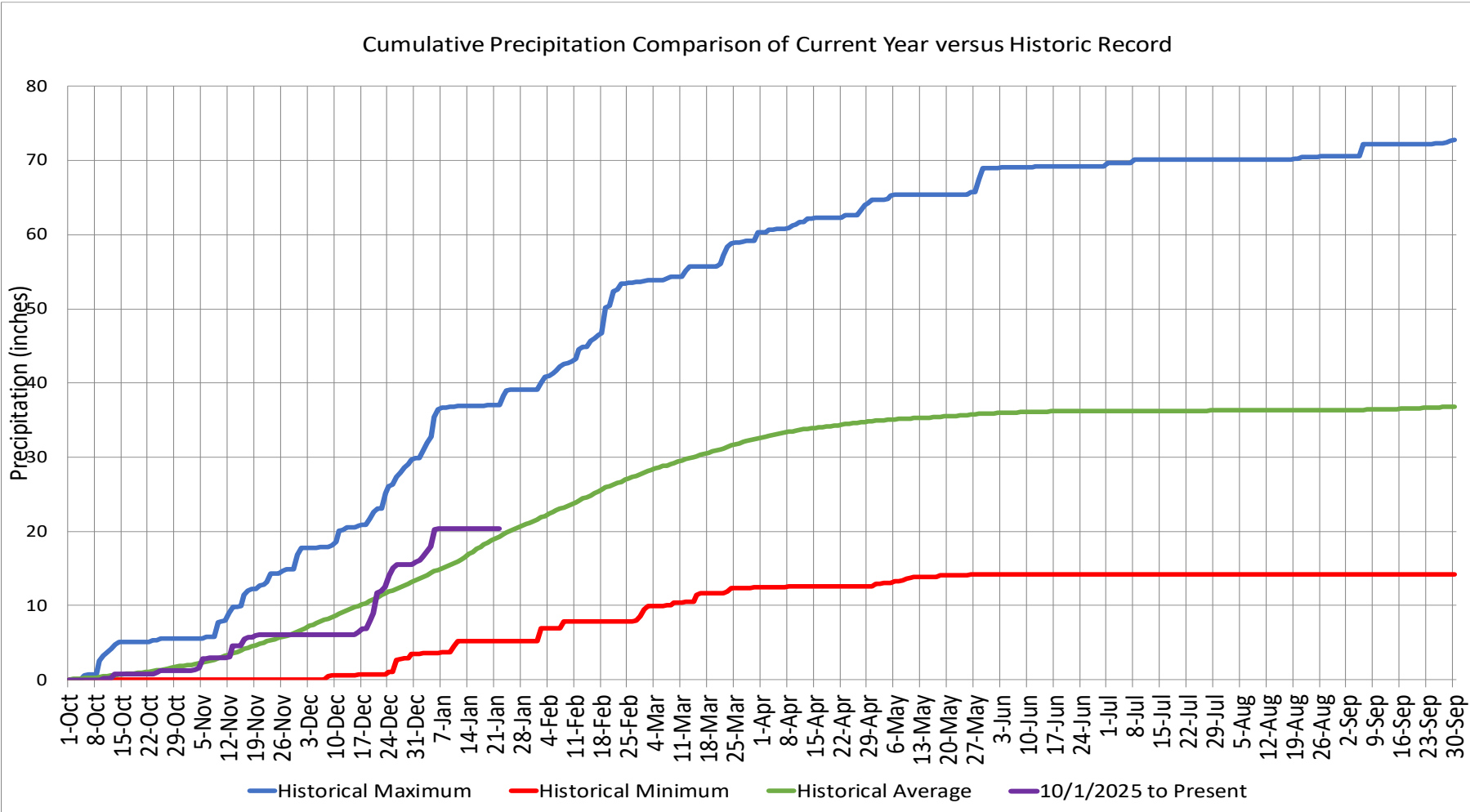


Hacienda Bridge



Precipitation

Ukiah Municipal Airport (WBAN: 72590523275 (KUKI))	
Date Range	Cumulative (inches)
Oct 1, 2025 - Jan 22, 2026	20.53
Last 7 Days*	0.00



Global Forecast System Model 16-day Cumulative Precipitation Forecast

