

Yahara Chain of Lakes Lake Management Quarterly Update

September 15, 2022

Current Water Levels

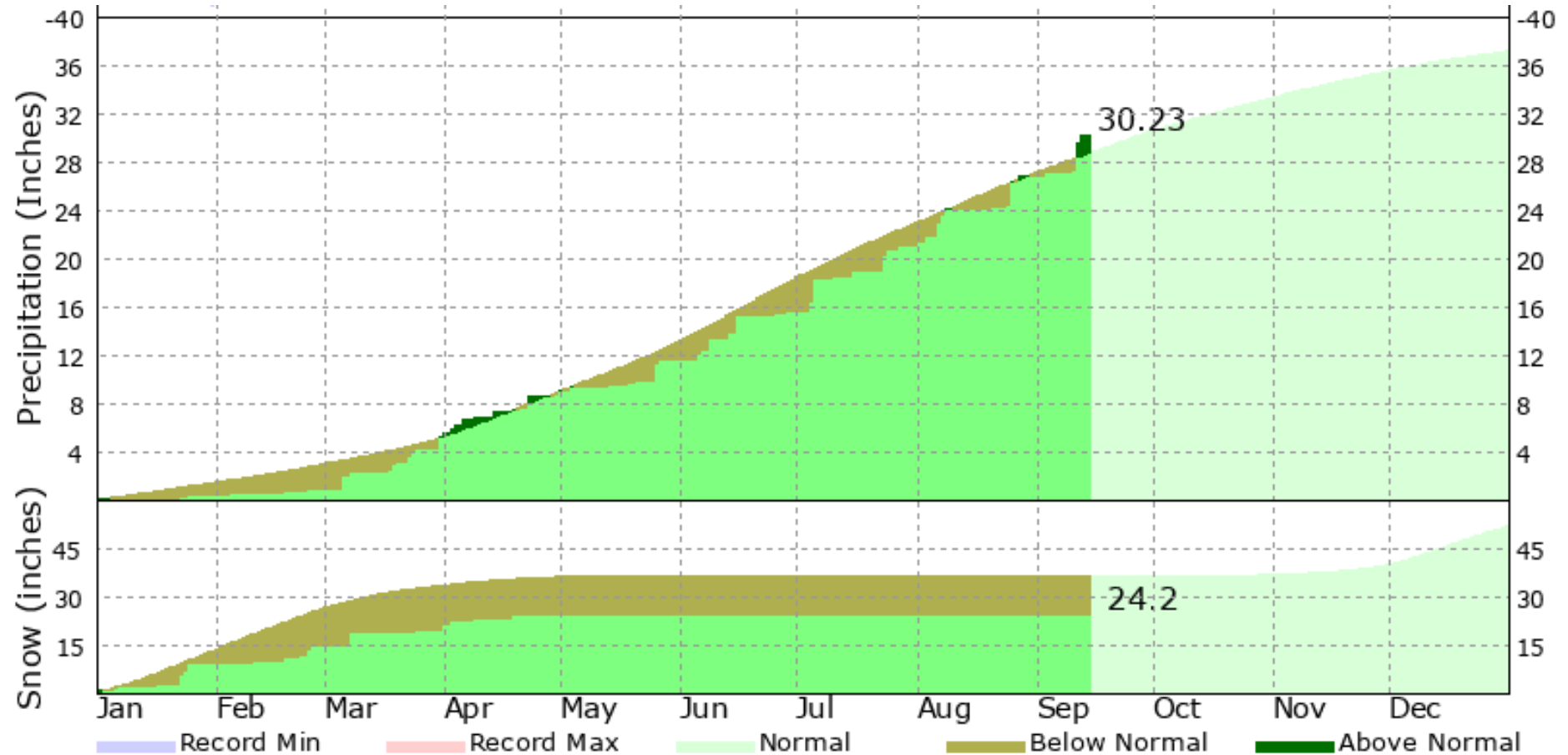
Lake	Date	Lake Level	Summer Min	Summer Max
Mendota	9/15/2022	850.76	849.60	850.10
Monona	9/15/2022	846.12	844.70	845.20
Waubesa	9/15/2022	845.83	844.50	845.00
Kegonsa	9/15/2022	844.06	843.00	843.50

<https://lwr.d.countyofdane.com/Lake-Levels>



Annual Precipitation

2022



Number of Days within Summer Minimum and Maximum Levels Year to Date

March 1 – September 15 (199 days)

Lake	Average Past 10 Years (2012-2021)	2021	2022
Mendota	79	156	122
Monona	65	111	92
Waubesa	74	116	106
Kegonsa	89	144	125
Stoughton Dam	-	195	197

Slow No Wake Status



Slow-no-wake Restriction Map

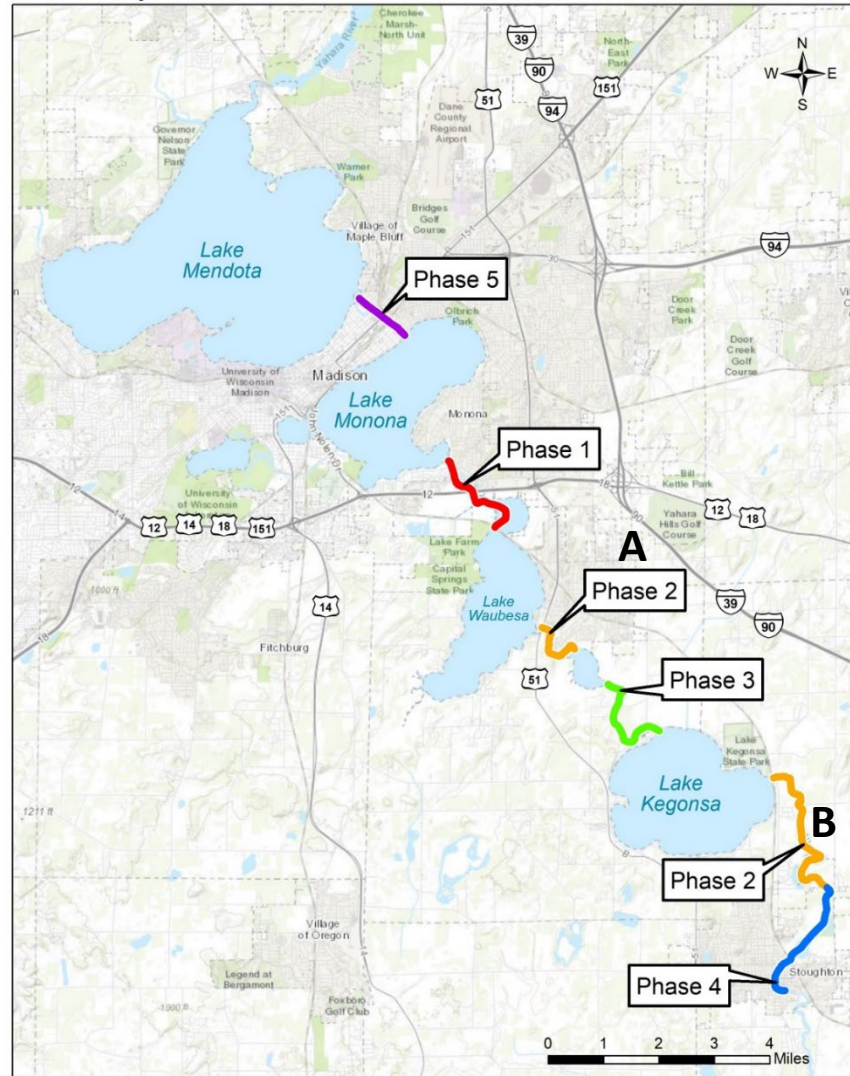
Green Lake = Normal Slow-no-wake Restrictions

Yellow Lake = Emergency Order: slow-no-wake within 500 feet of shore

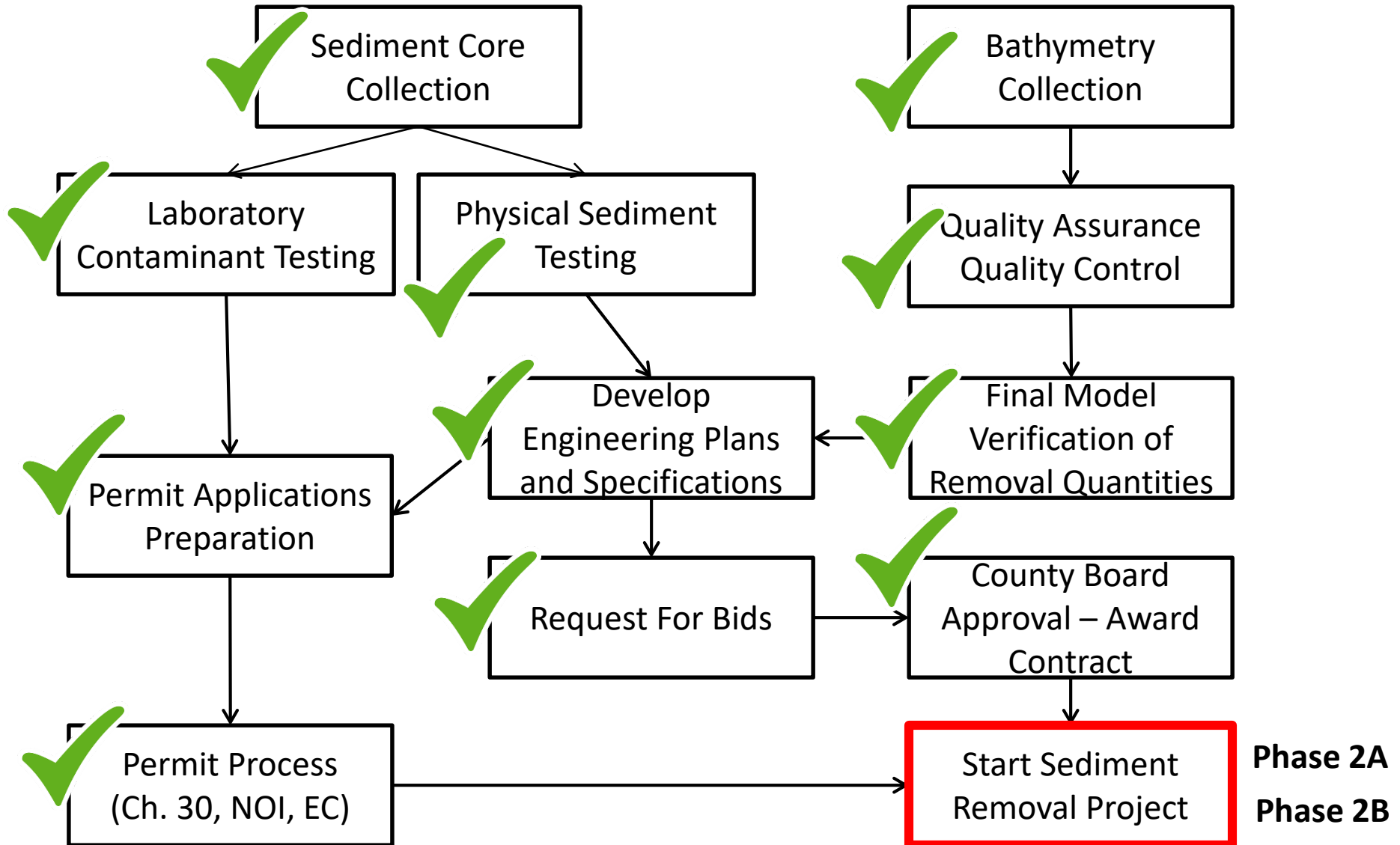
Red Lake = Emergency Order: slow-no-wake entire surface area

<https://lwr.d.countyofdane.com/slownowake#>

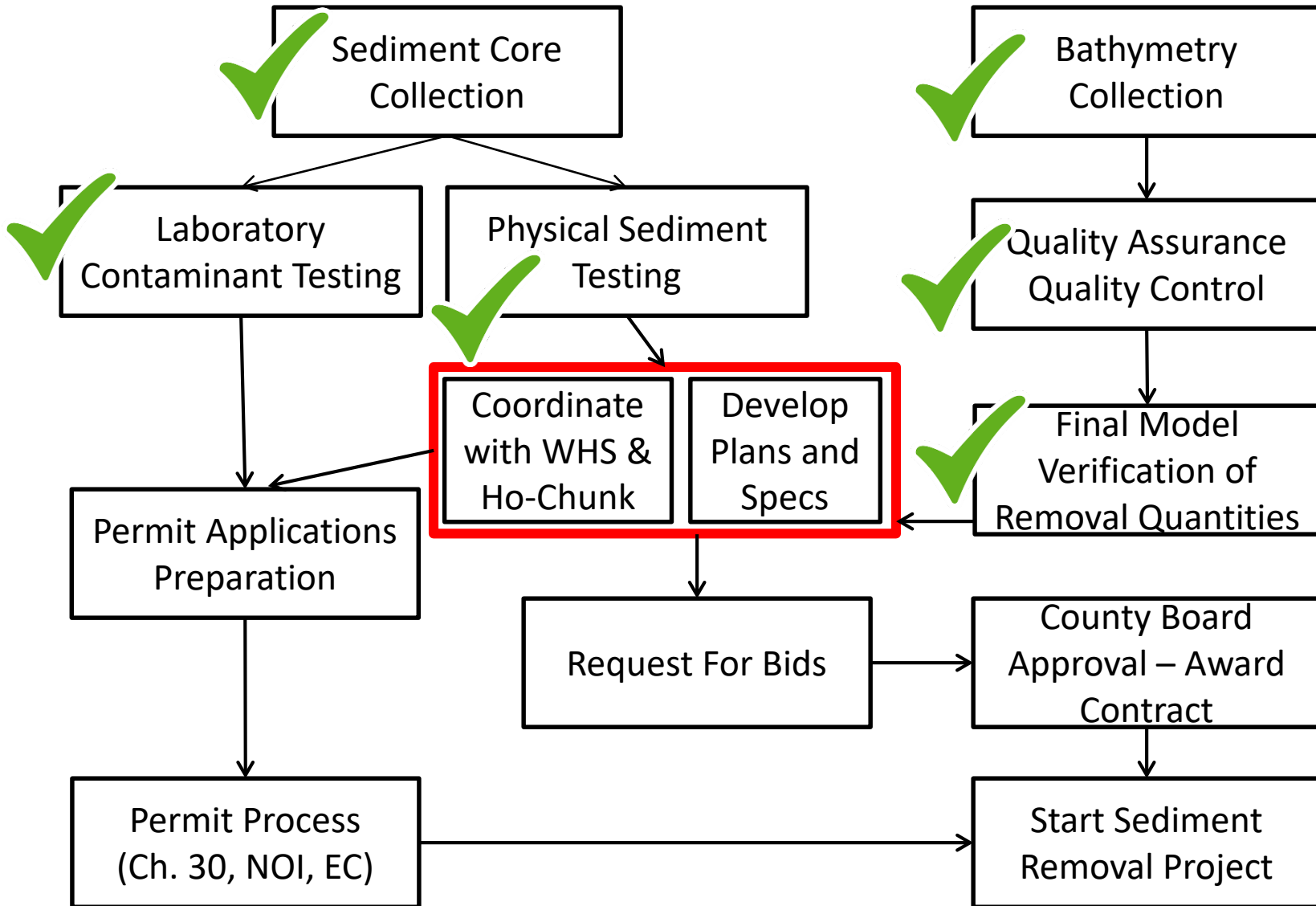
Sediment Removal Update



Phase 2 Status



Phase 3 Status



Questions?