

# Race Weather Briefing Cruising Division

Chris Bedford, CCM Sailing Weather Service, LLC cbedford@sailwx.com

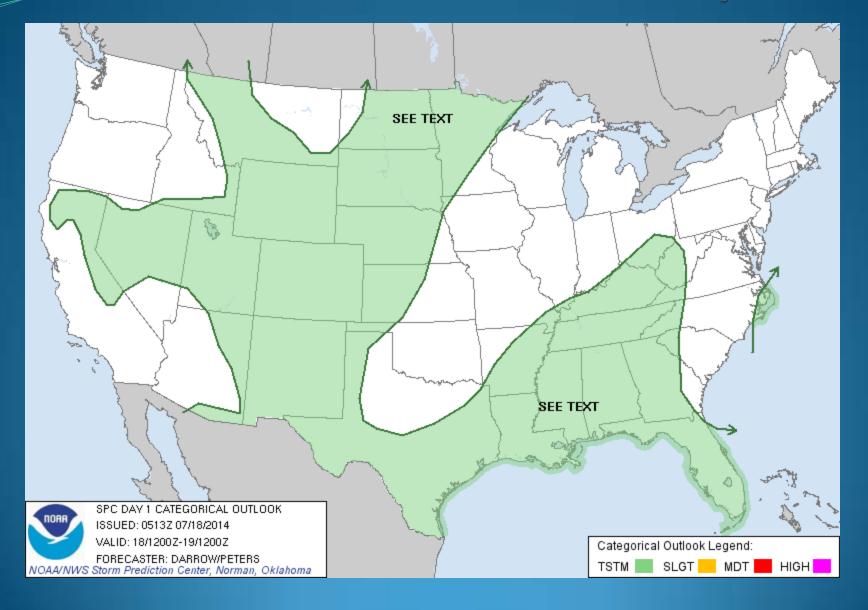


# Monitor official forecasts and warnings

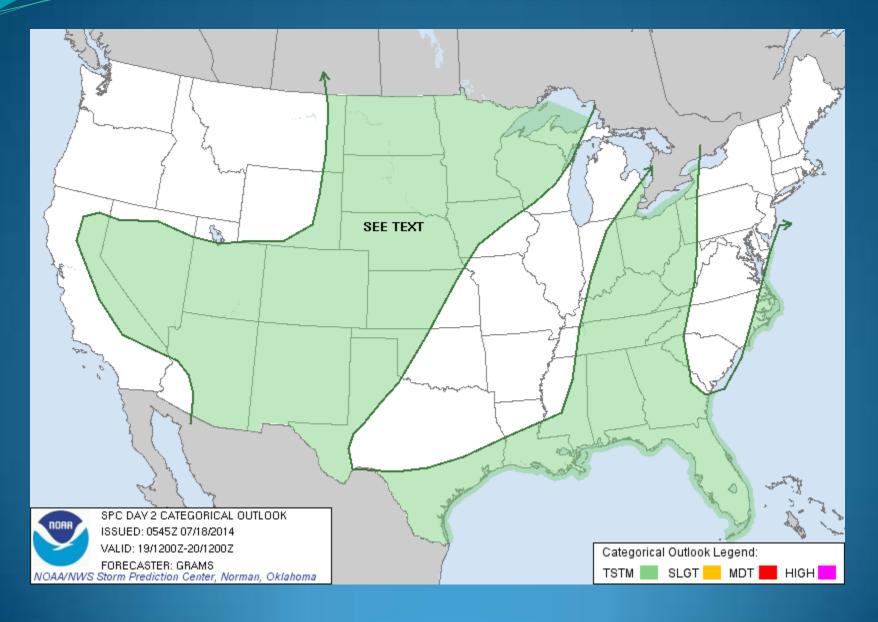
Available via continuous VHF broadcast NOAA All Hazards Radio

You are responsible for the safety of your crew.
Weather can and will change quickly.
Monitor official sources for up-to-date information.
Be pro-active. Safety first. Racing second.

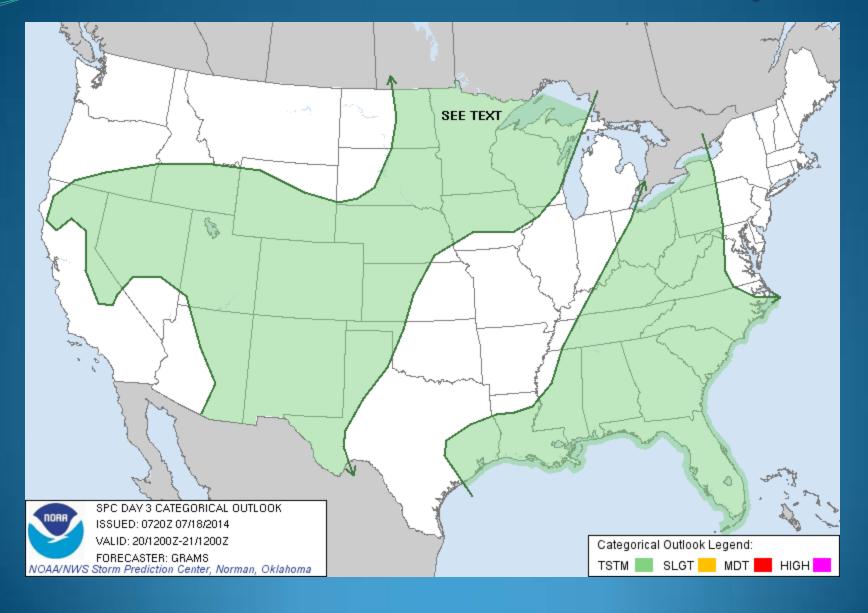
# Severe Weather Outlook - Today



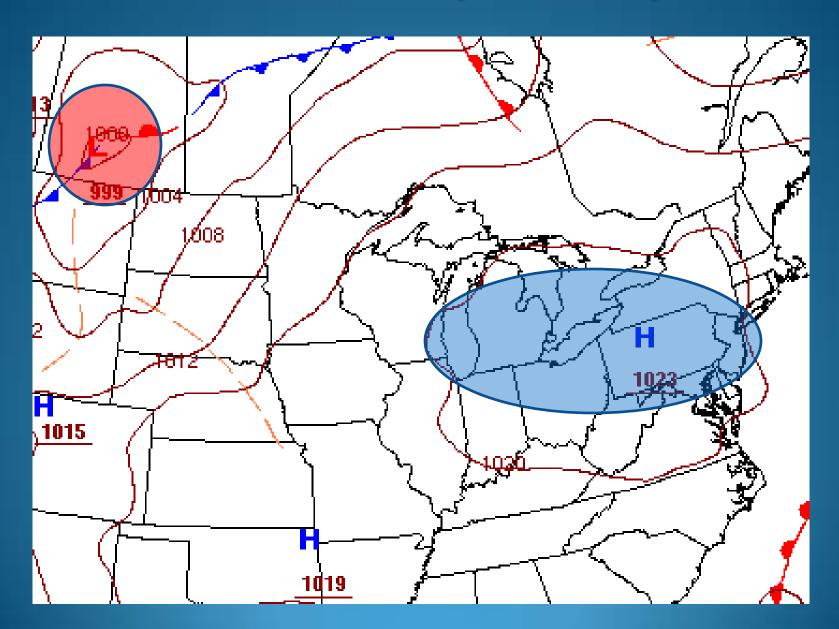
# Severe Weather Outlook - Tomorrow



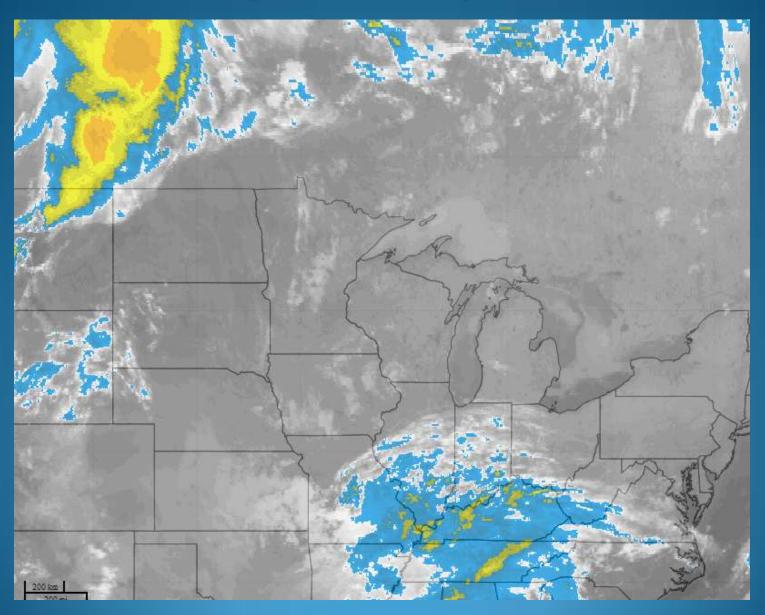
# Severe Weather Outlook - Sunday



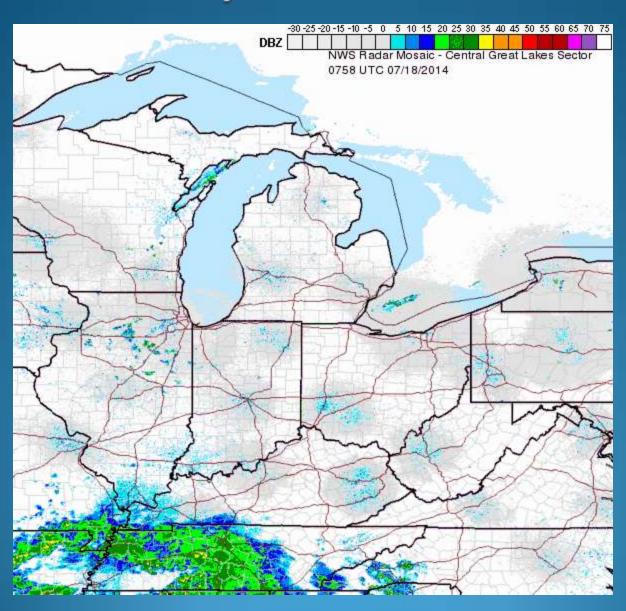
# Surface Weather Map – Friday AM



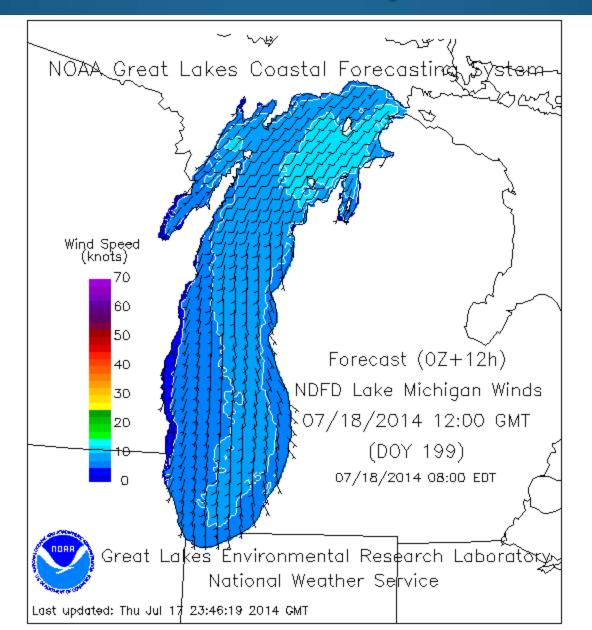
# Satellite Image – Friday AM



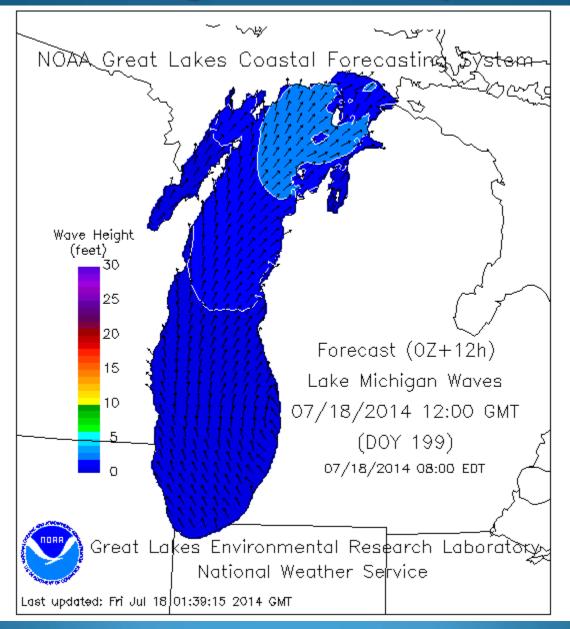
# Radar – Friday AM



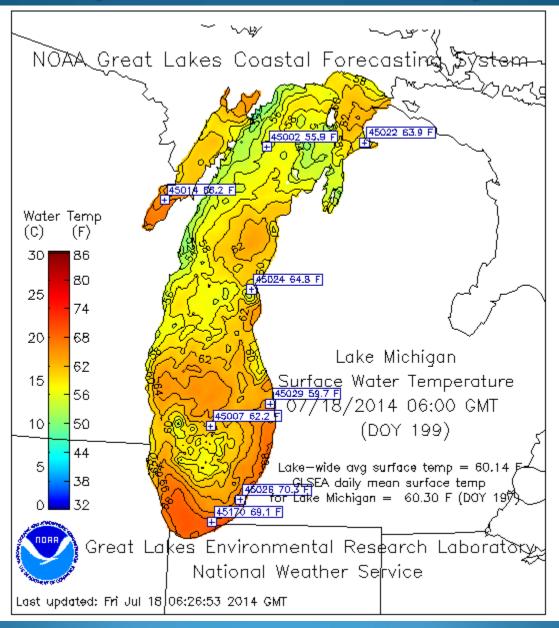
# Lake Wind Field - Friday AM



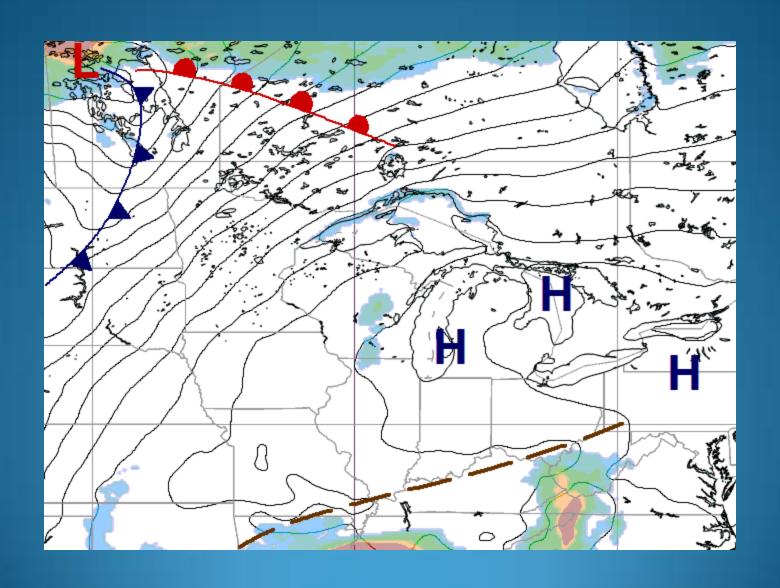
# Lake Wave Heights – Friday AM



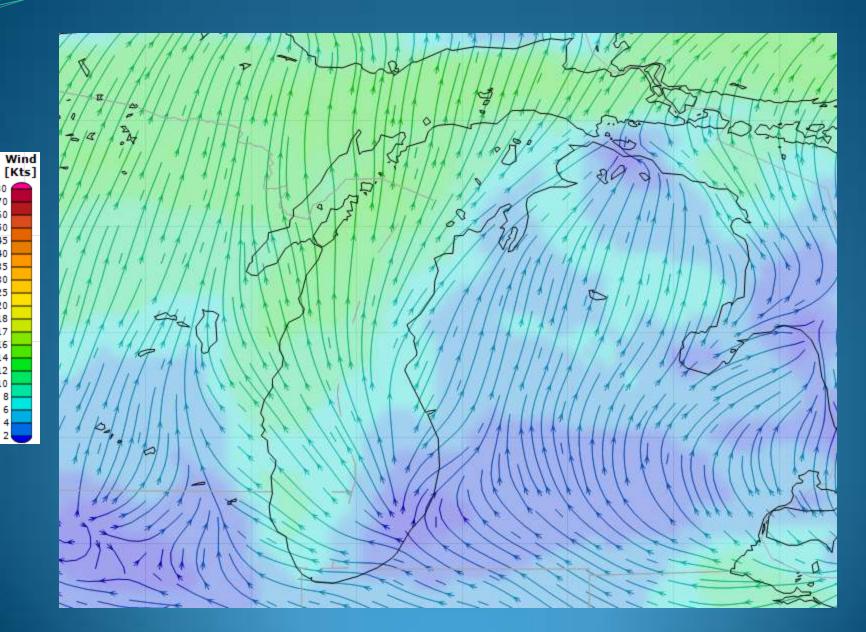
# Water Temperatures – Friday AM



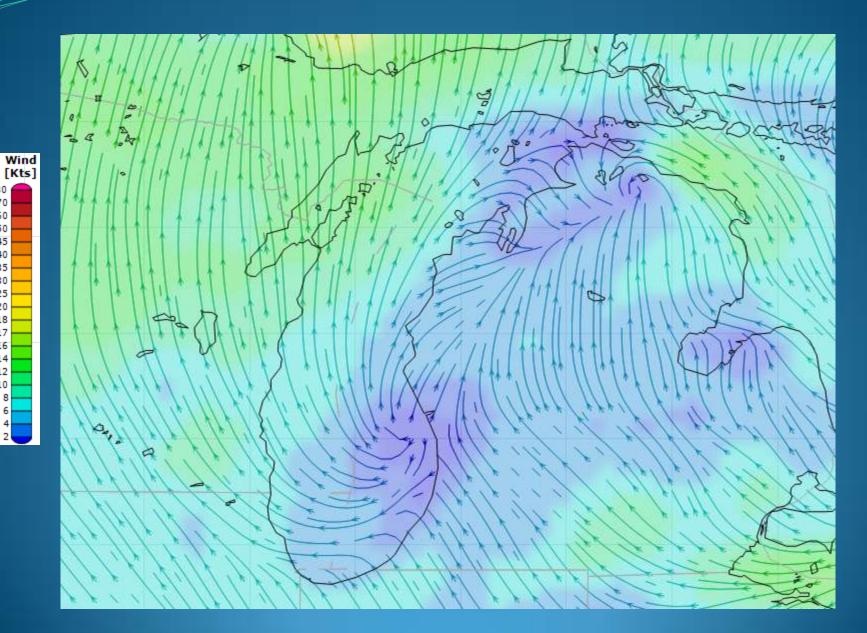
## Surface Weather Map – 1300 FRIDAY



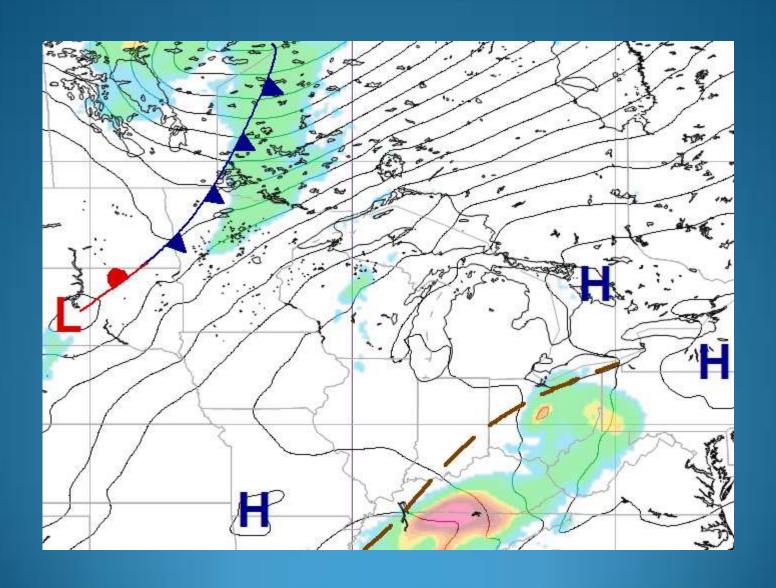
#### Surface Wind Forecast - 1300 FRIDAY



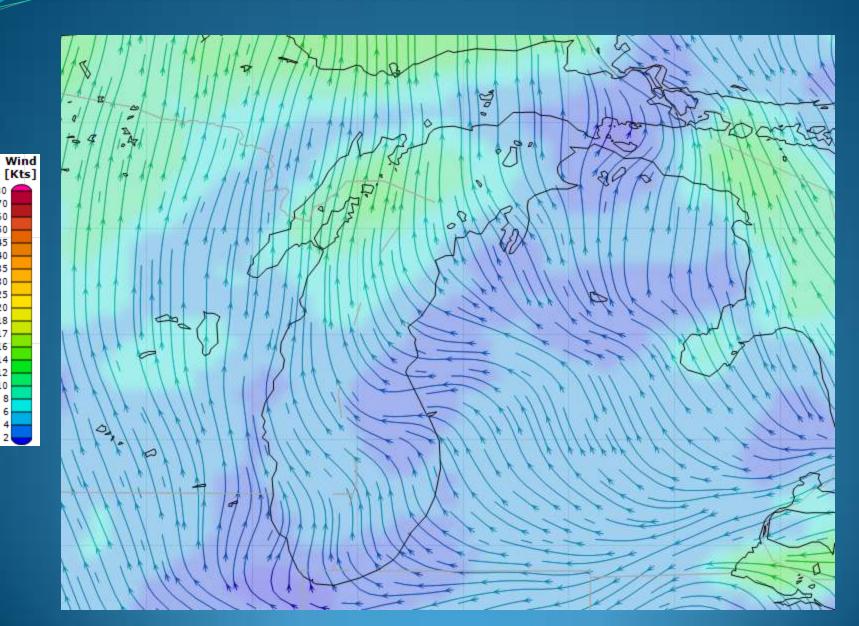
#### Surface Wind Forecast - 1900 FRIDAY



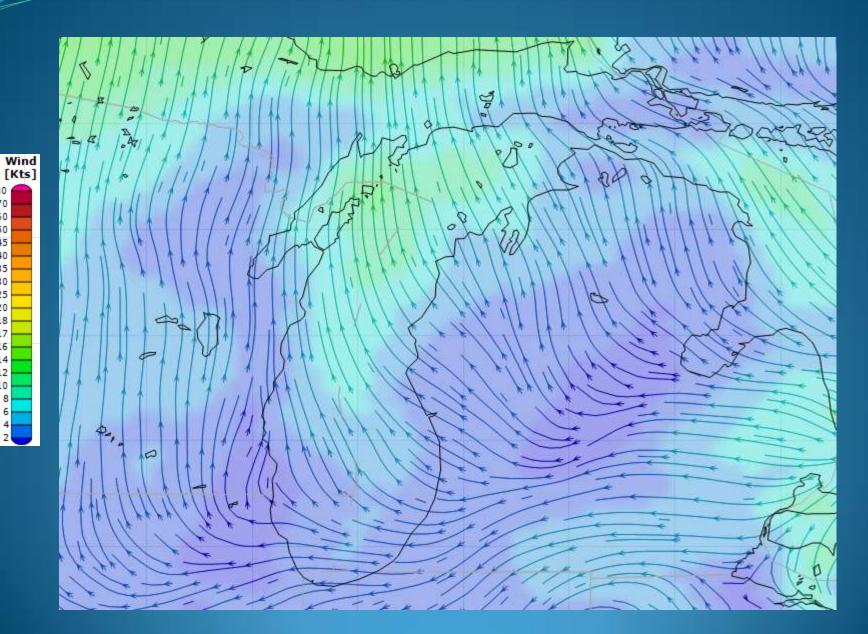
## Surface Weather Map - 0100 SATURDAY



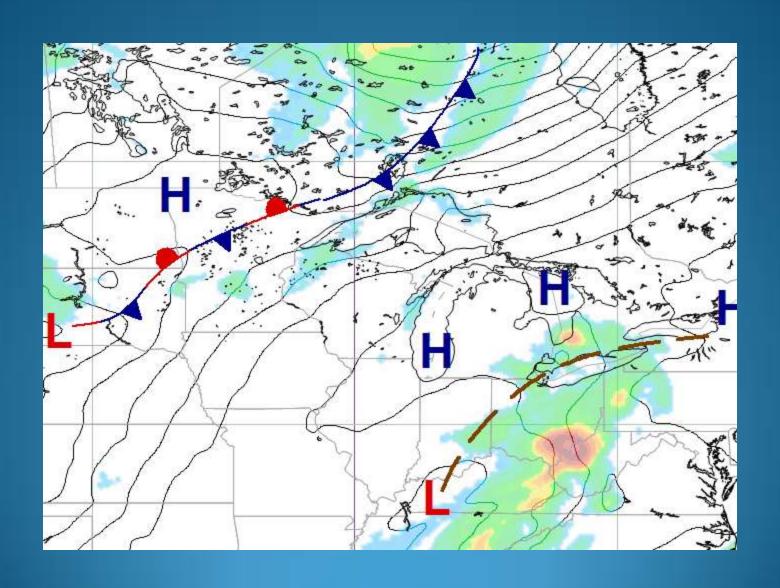
#### Surface Wind Forecast - 0100 SATURDAY



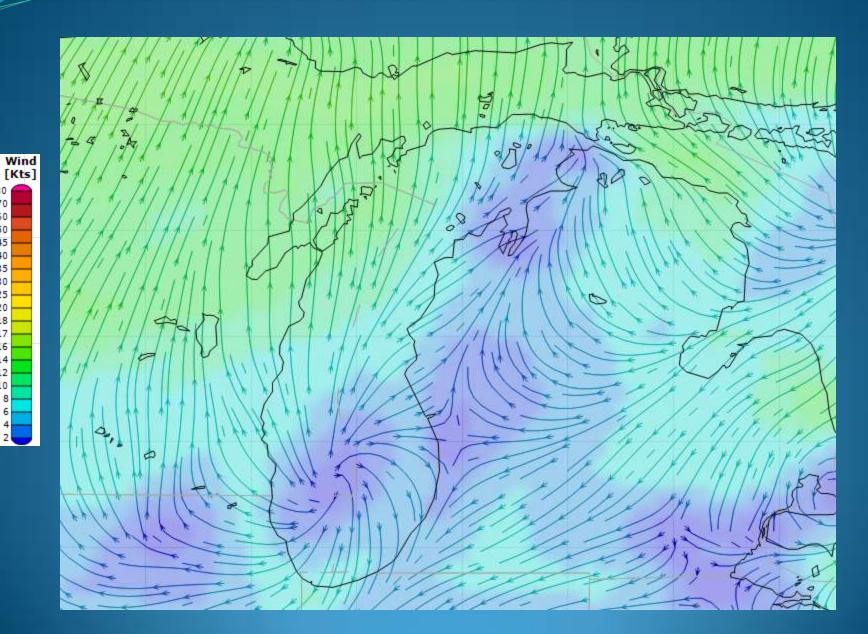
#### Surface Wind Forecast - 0700 SATURDAY



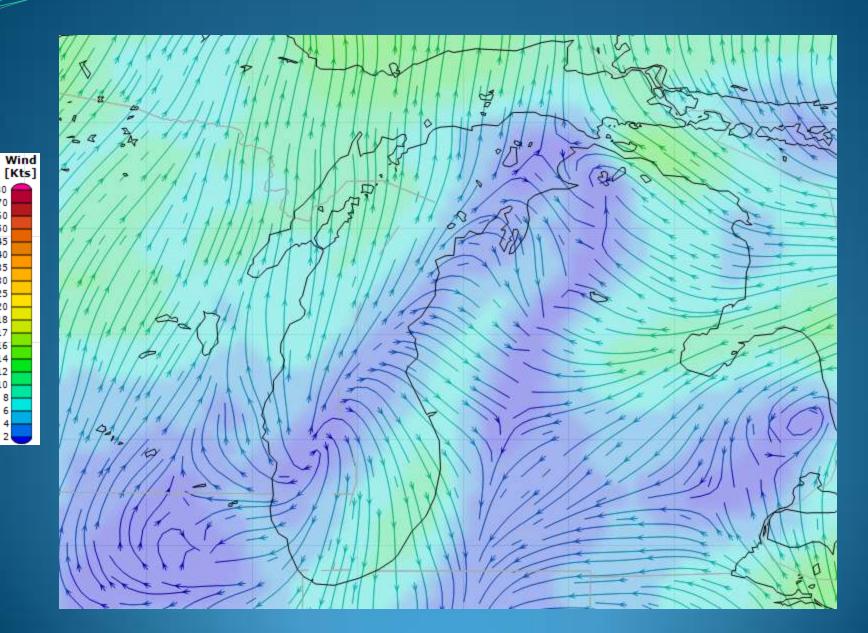
### Surface Weather Map – 1300 SATURDAY



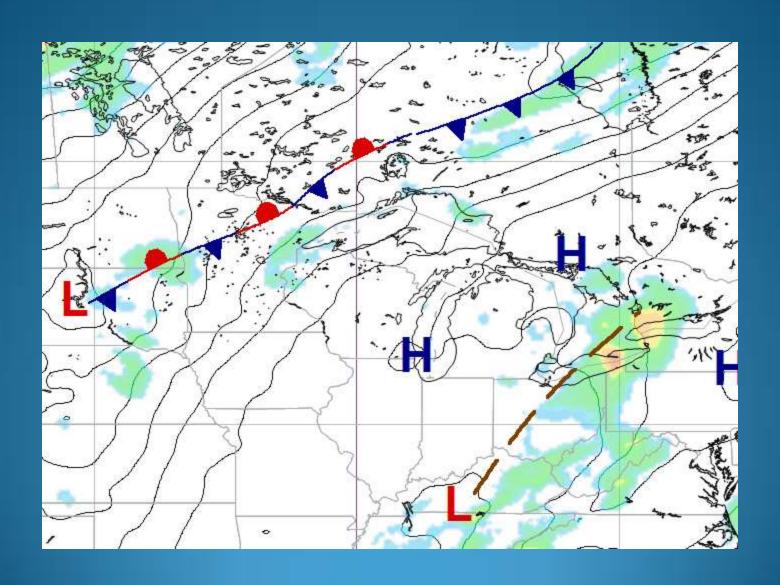
#### Surface Wind Forecast - 1300 SATURDAY



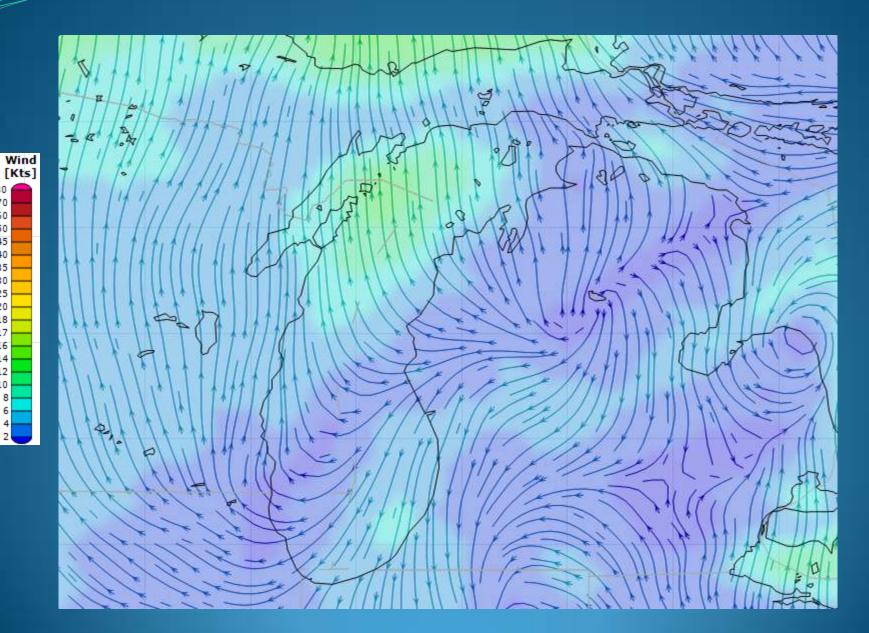
#### Surface Wind Forecast - 1900 SATURDAY



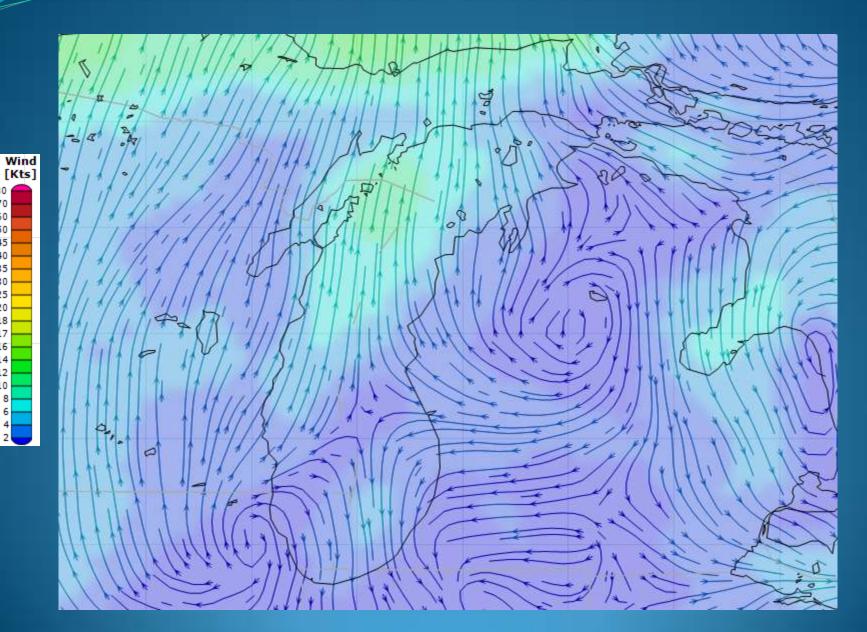
## Surface Weather Map - 0100 SUNDAY



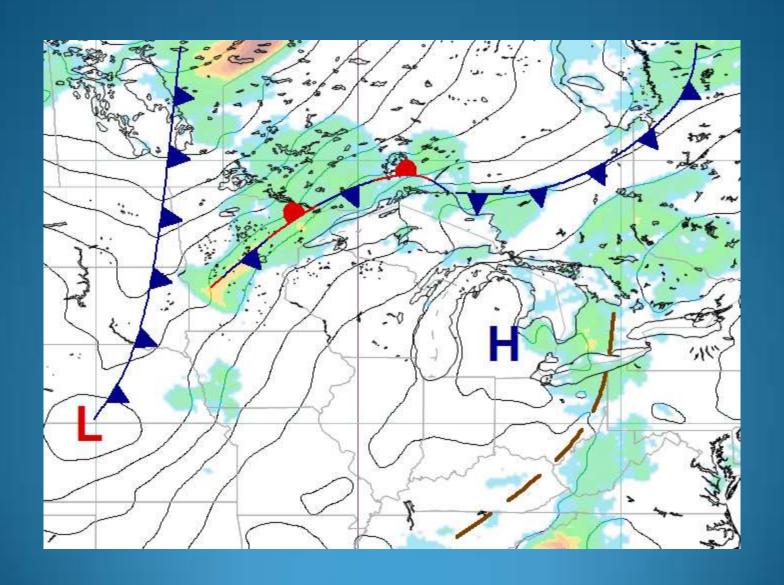
#### Surface Wind Forecast - 0100 SUNDAY



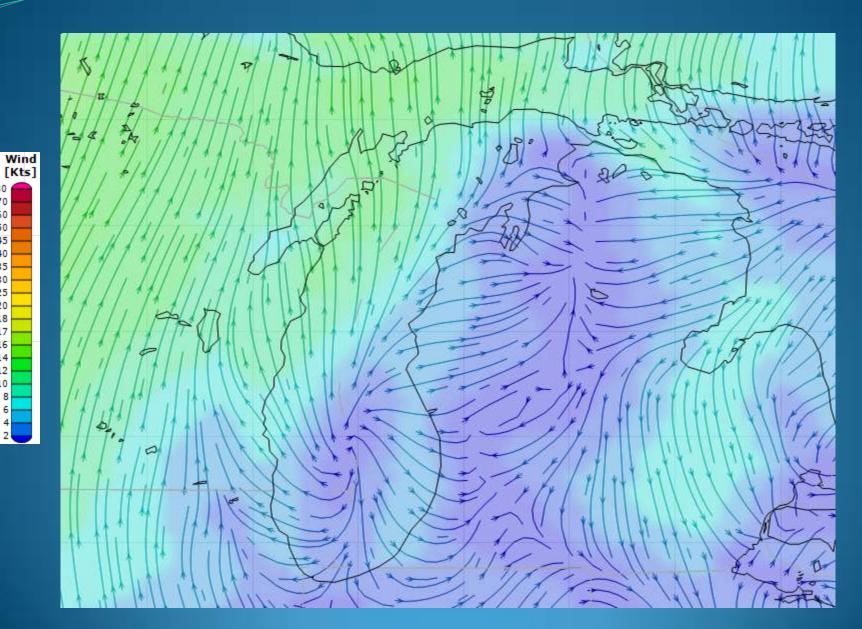
#### Surface Wind Forecast - 0700 SUNDAY



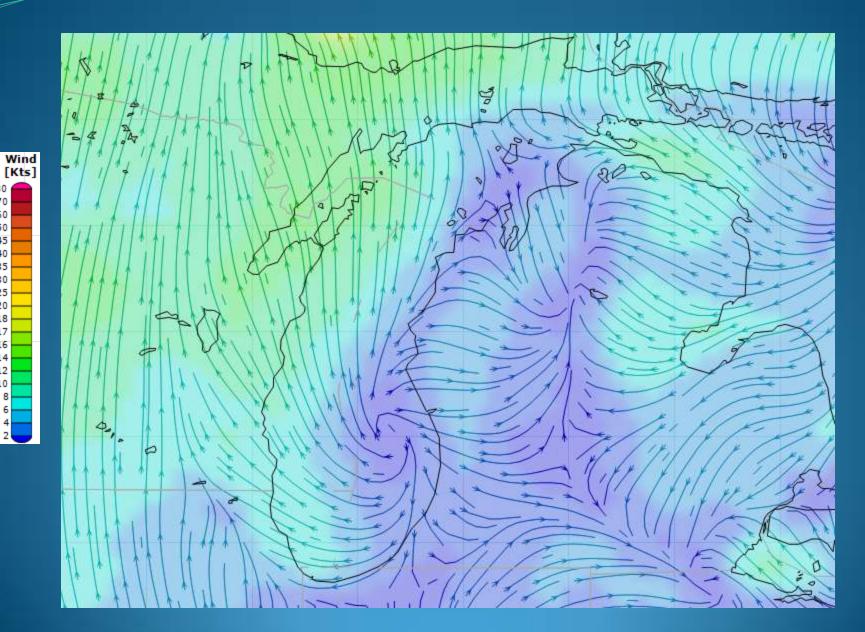
## Surface Weather Map – 1300 SUNDAY



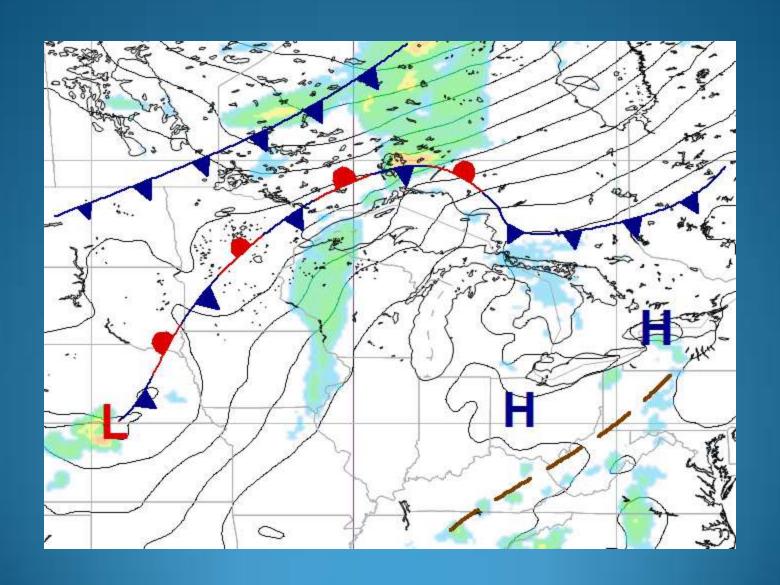
#### Surface Wind Forecast - 1300 SUNDAY



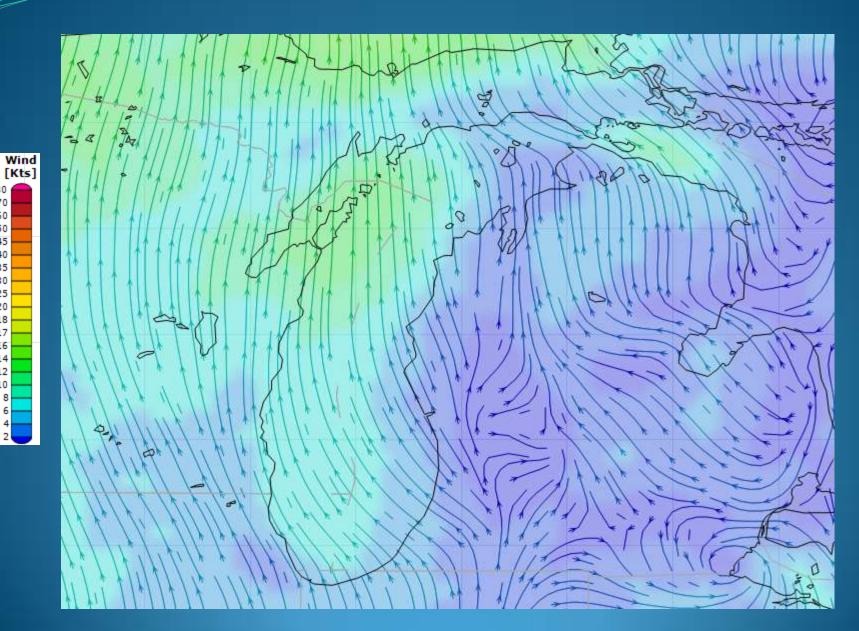
#### Surface Wind Forecast - 1900 SUNDAY



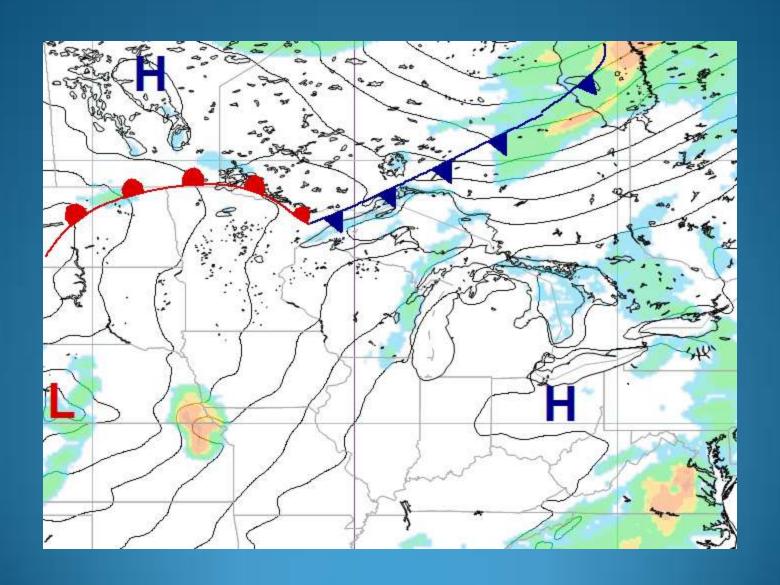
## Surface Weather Map – 0100 MONDAY



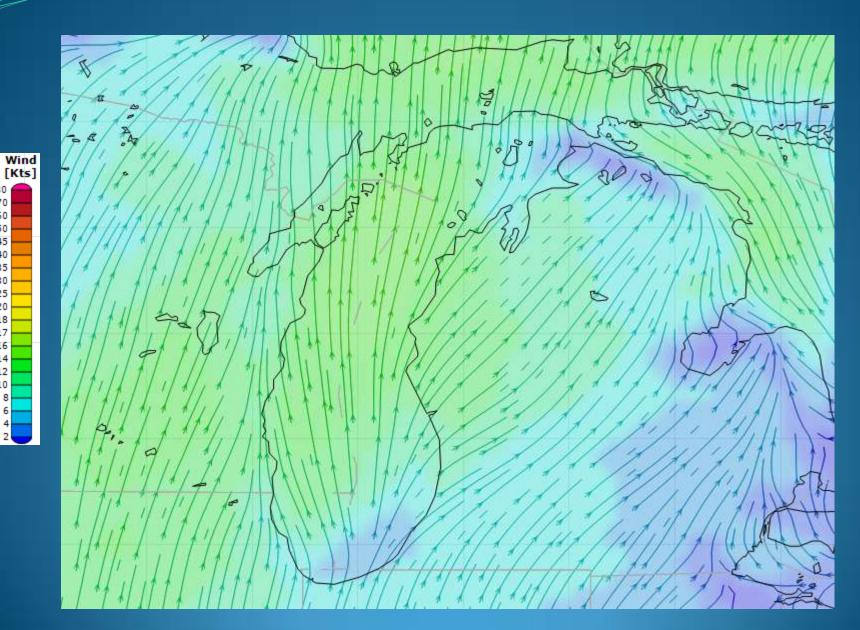
#### Surface Wind Forecast - 0100 MONDAY



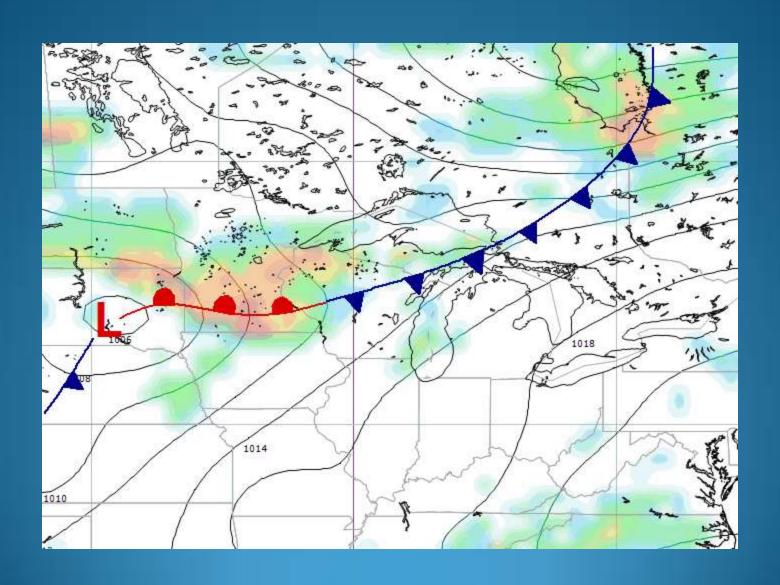
## Surface Weather Map – 1300 MONDAY



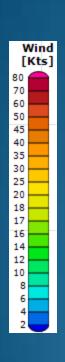
#### Surface Wind Forecast - 1300 MONDAY

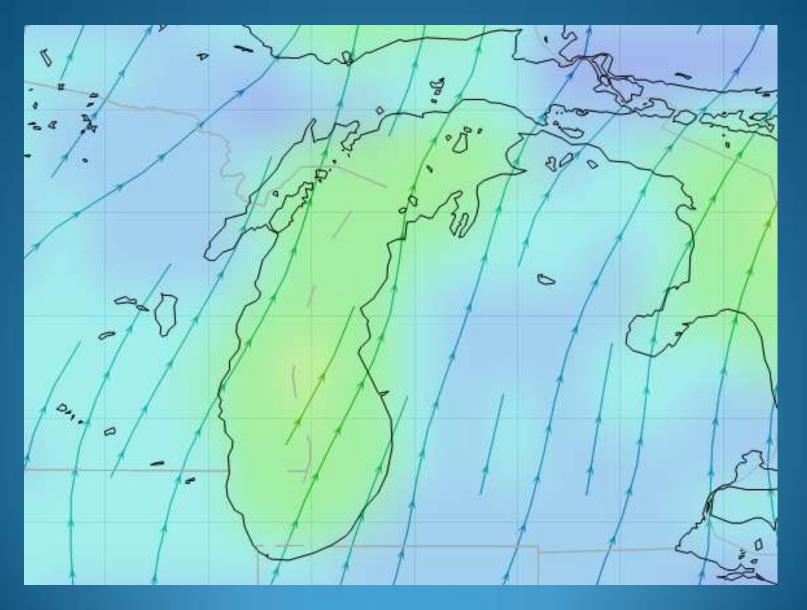


## Surface Weather Map - 0100 TUESDAY

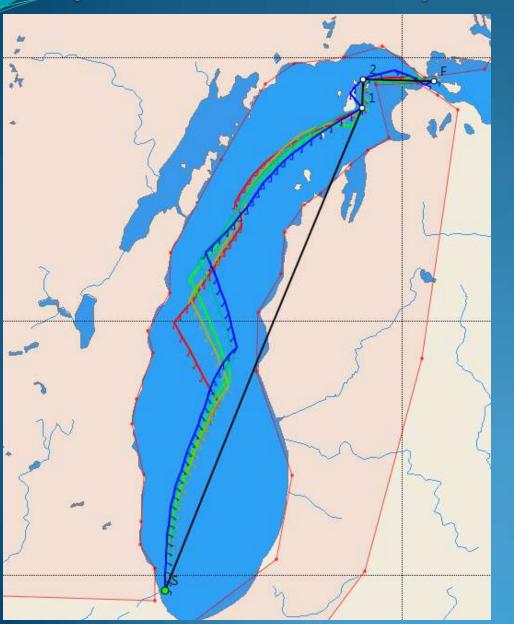


#### Surface Wind Forecast - 0100 TUESDAY





#### Optimum Route Analysis - Cruising Division



Slow arrival. Gradient runs out. Opposing lake breezes. Transitional pattern.



Avoid getting too close to MI shore. Better gradient pressure mid-lake to WI shore.



Gybing mid-lake to remain in better pressure. Hedge mid-lake to WI shore???



Starboard Reach in lake breeze.
Lighter mid-late and poor
angles/pressure for overnight
Transition.