Weather Briefing

Verve Cup Offshore Regatta

07 August 2015

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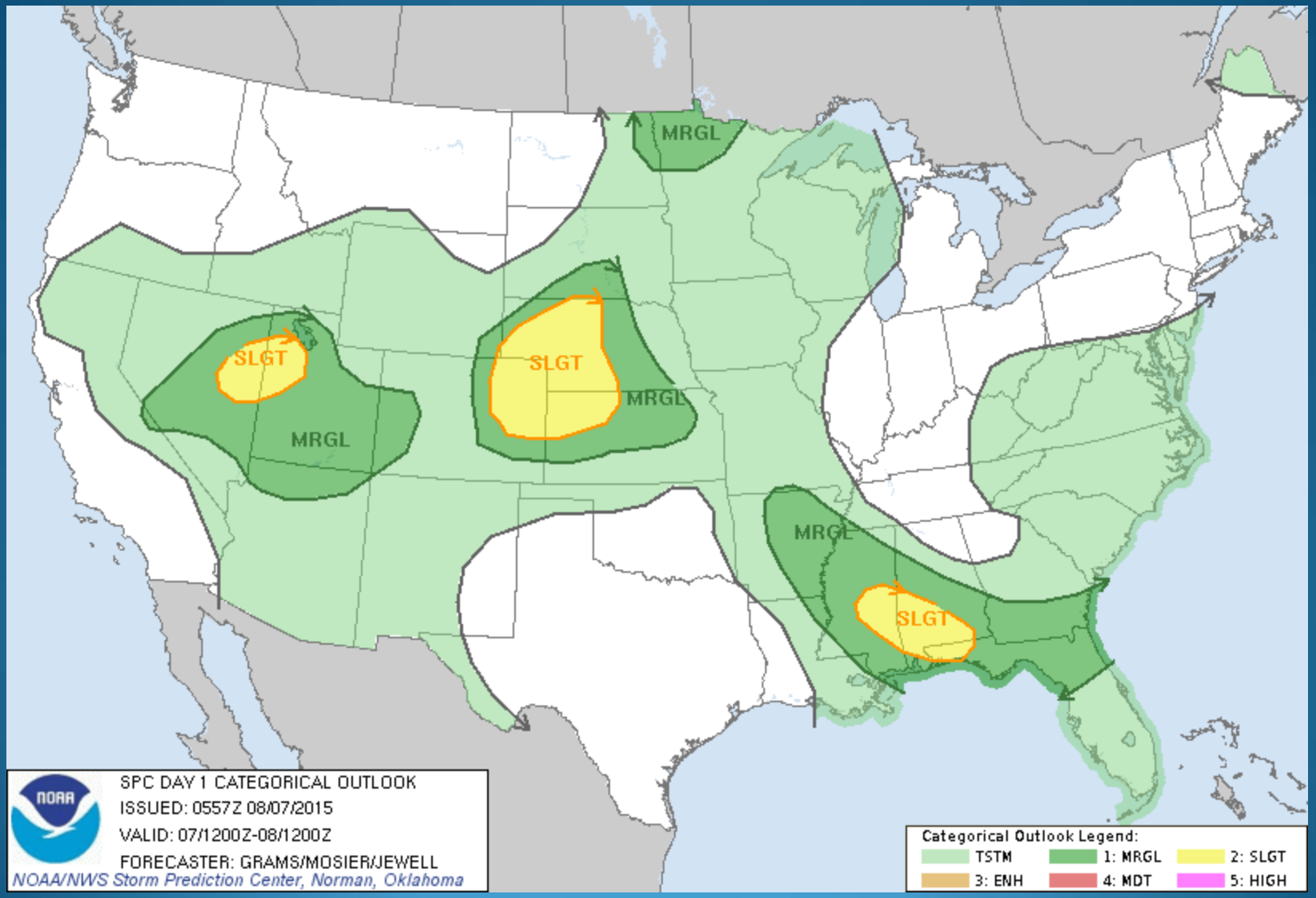
Monitor *official* forecasts and warnings

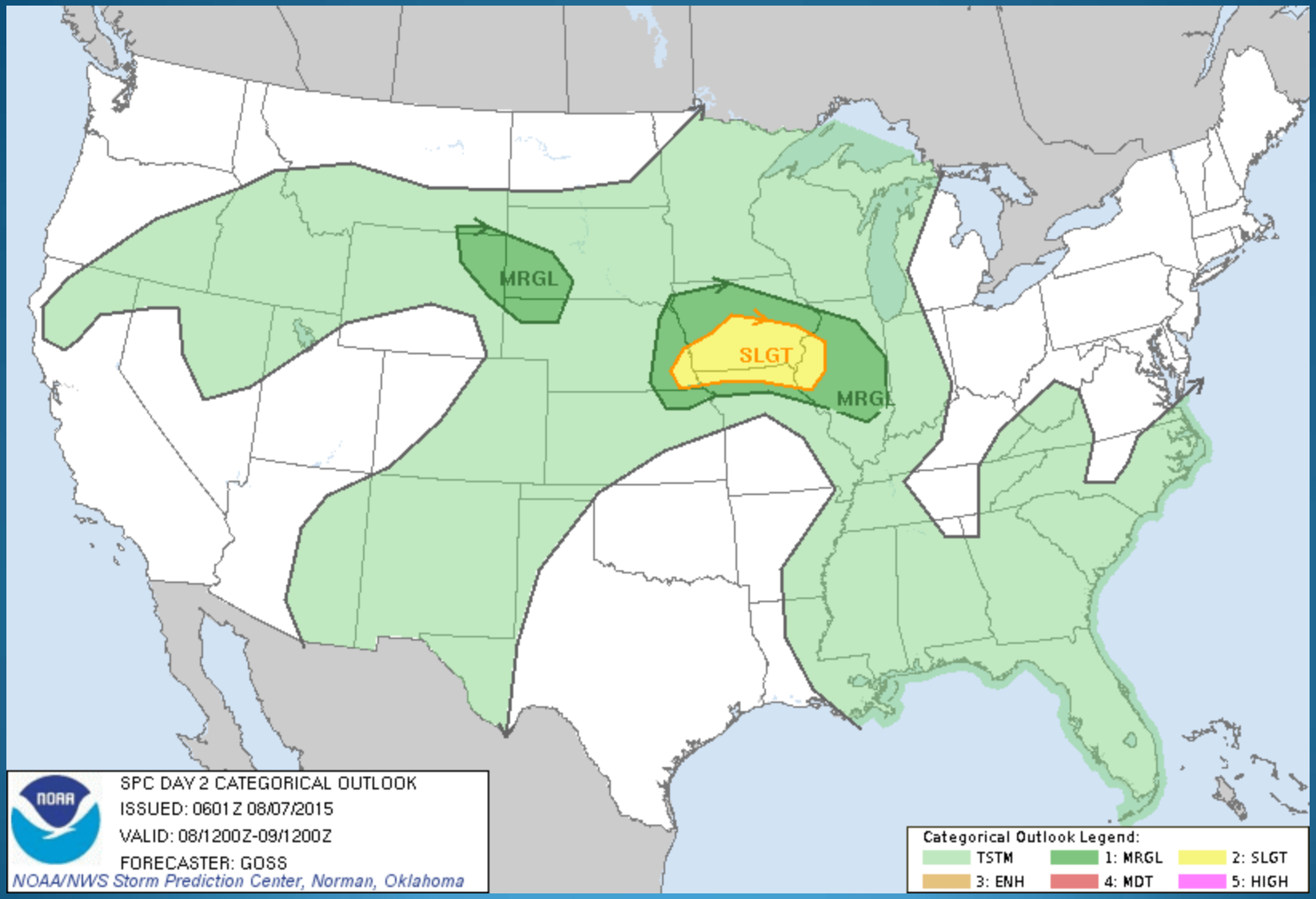
Available via continuous VHF broadcast NOAA All Hazards Radio

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.

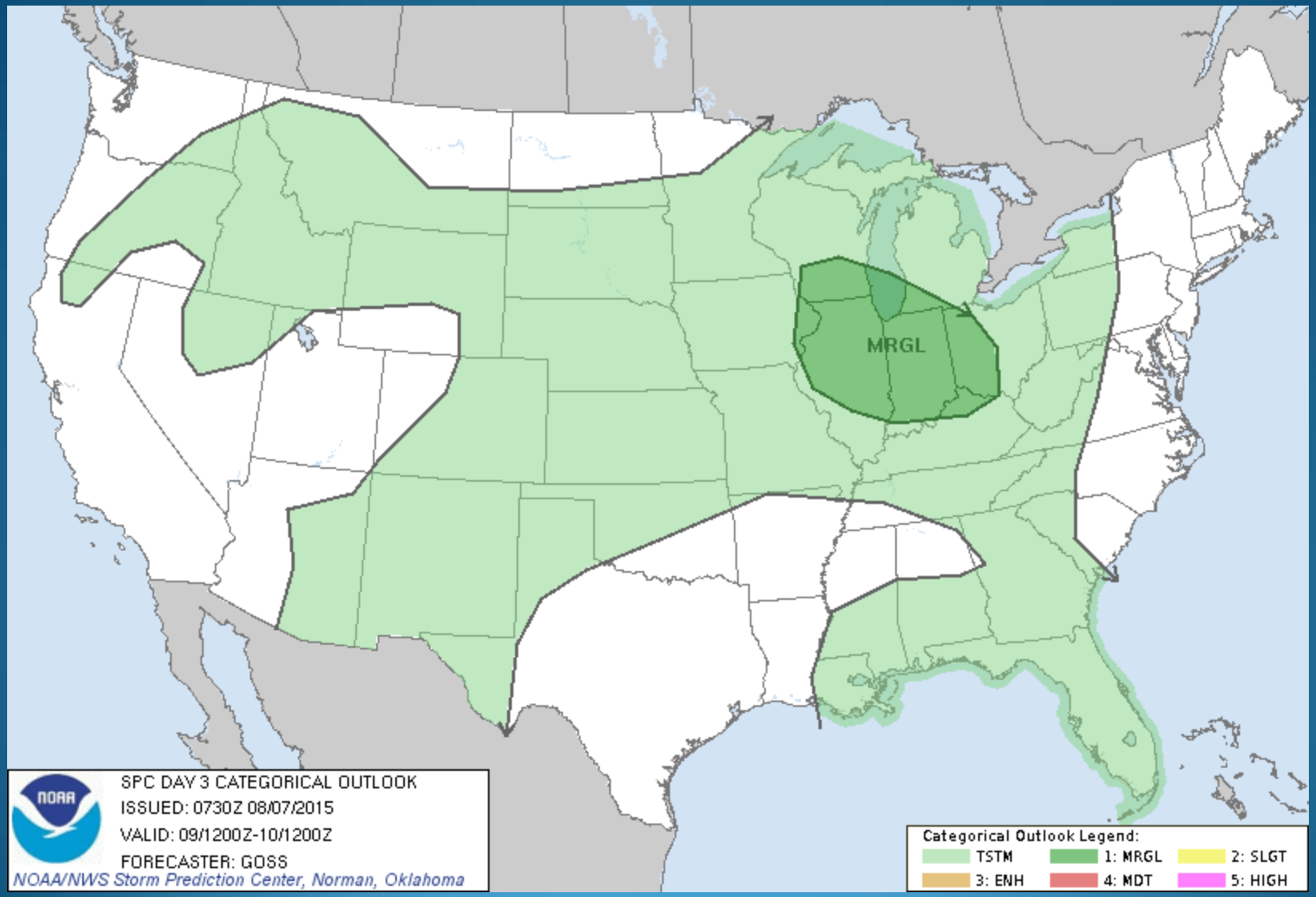
Severe Weather Outlook - Today



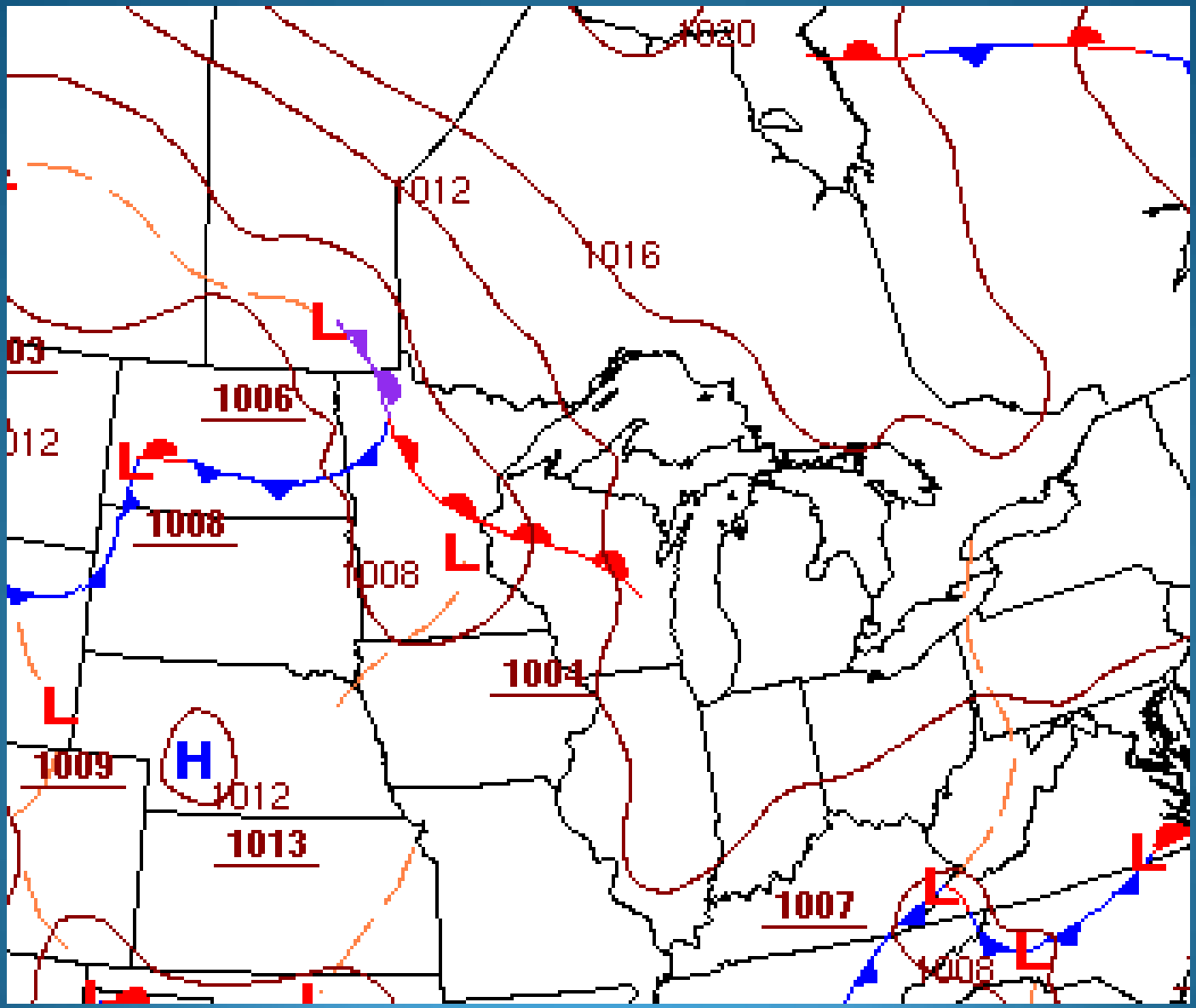
Severe Weather Outlook – Saturday



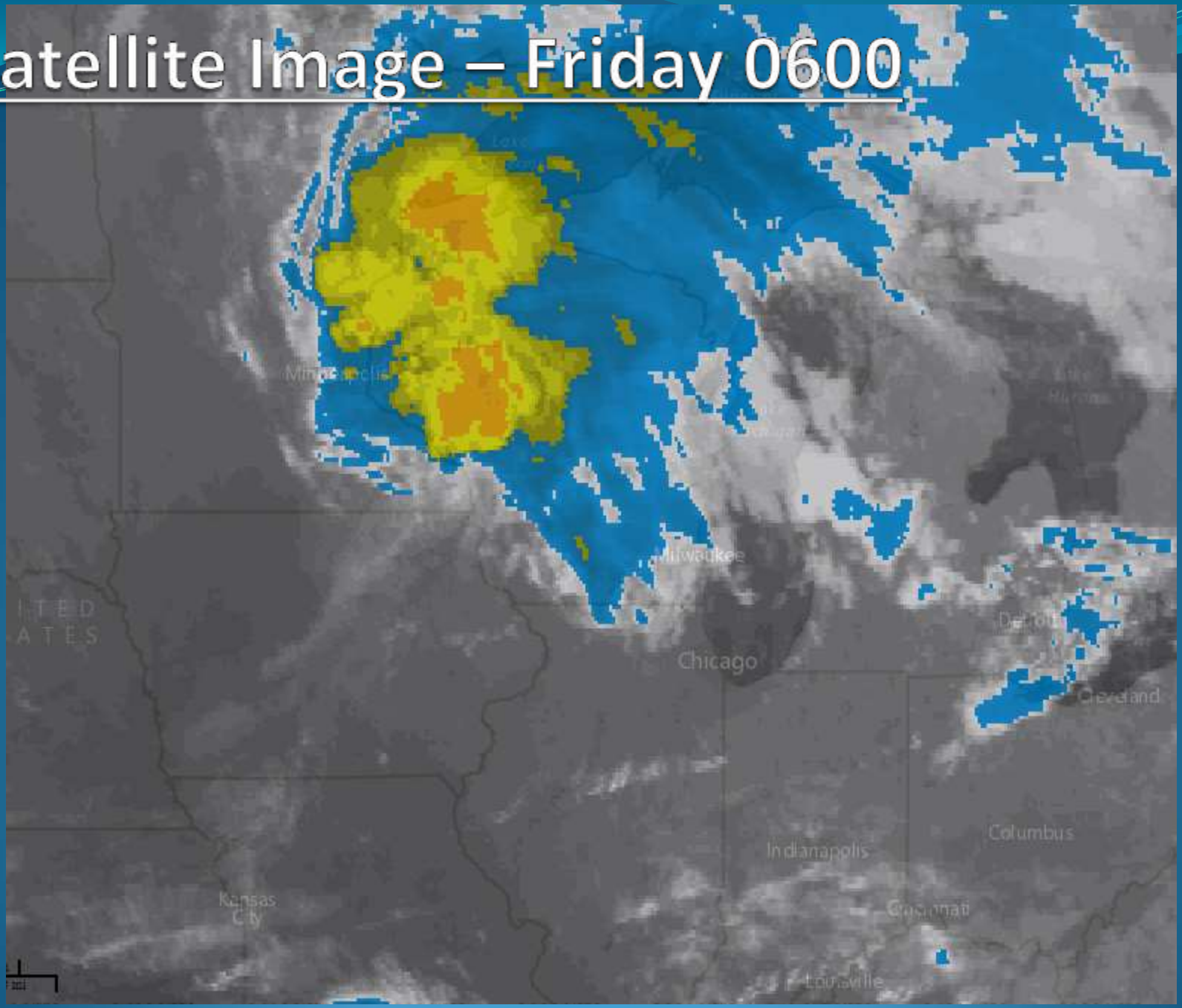
Severe Weather Outlook – Sunday



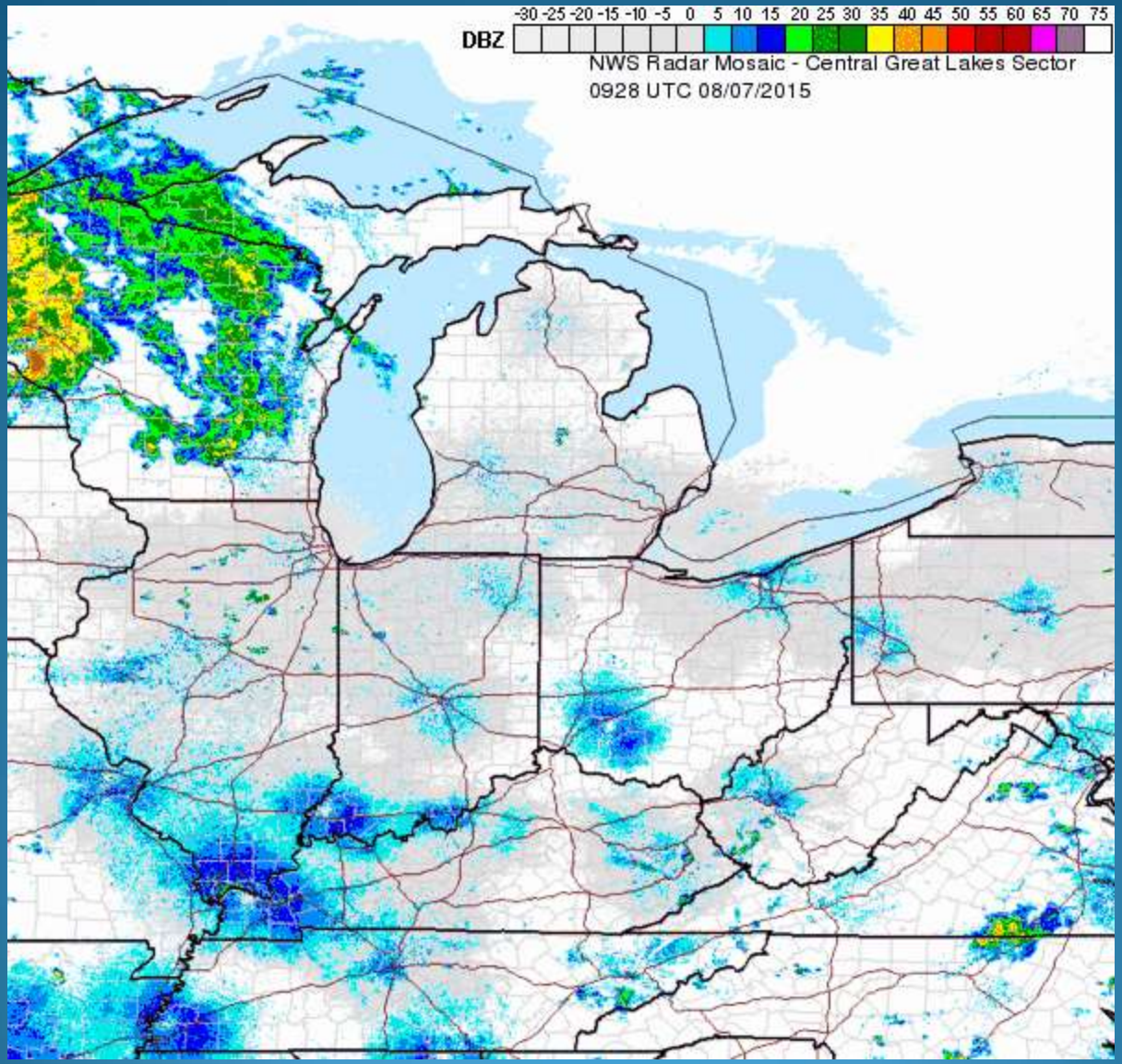
Surface Weather – Friday AM



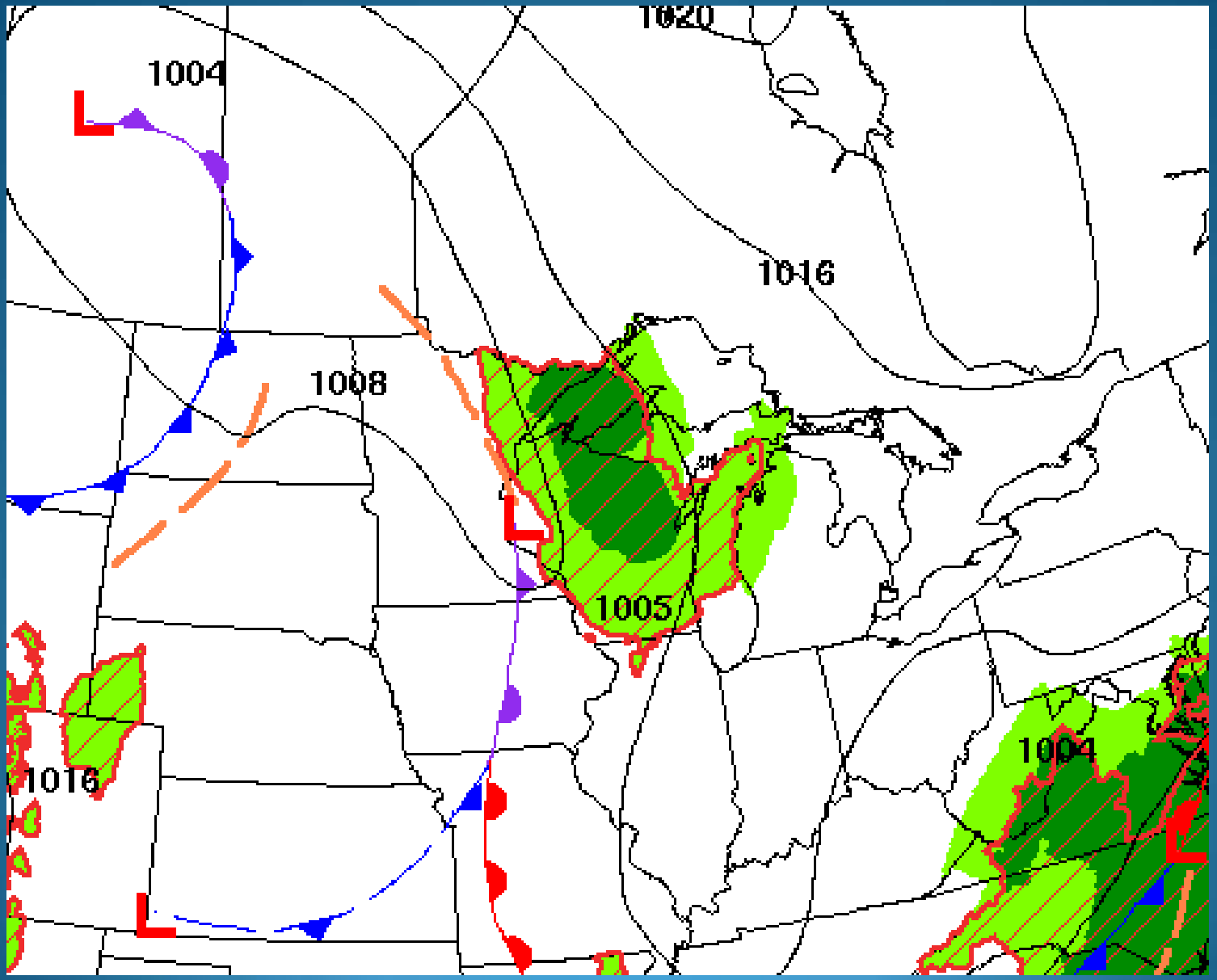
Satellite Image – Friday 0600



Radar – Friday AM

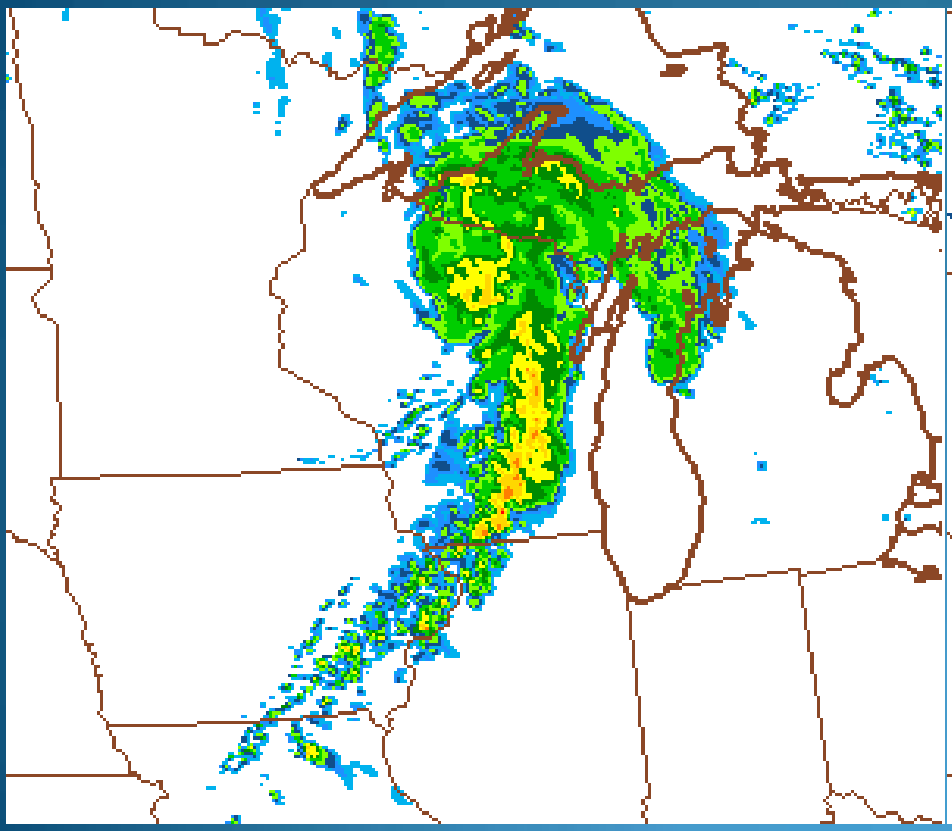


Surface Weather Map – 1300 FRIDAY

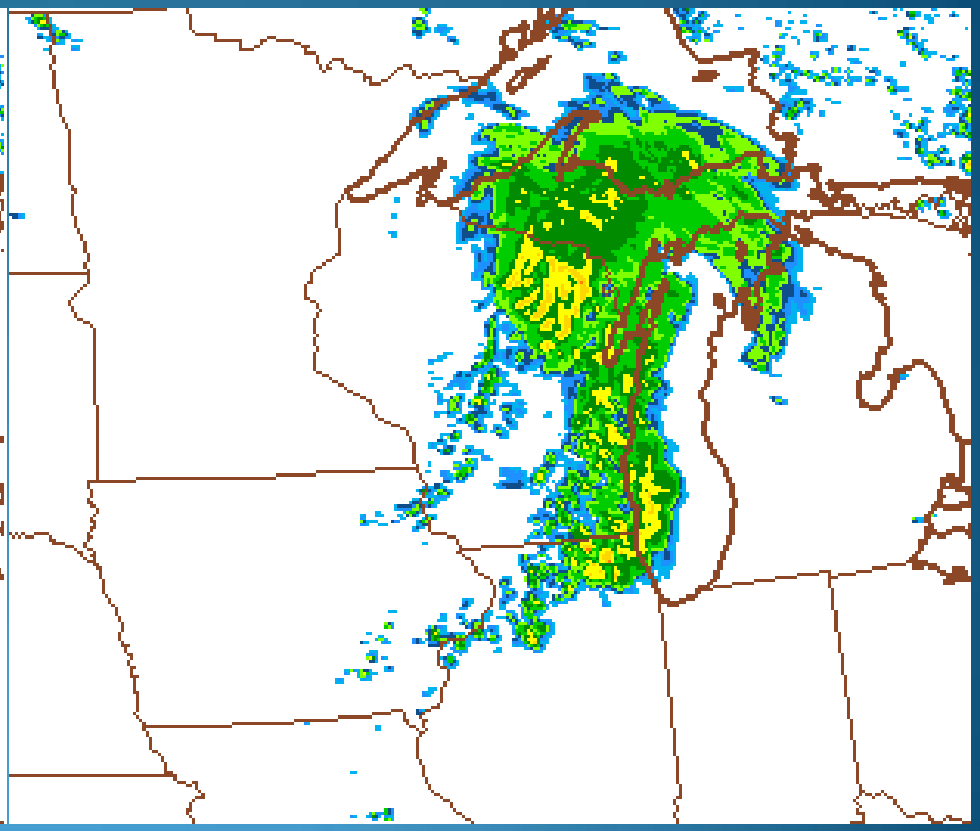


Forecast Radar – FRIDAY Afternoon

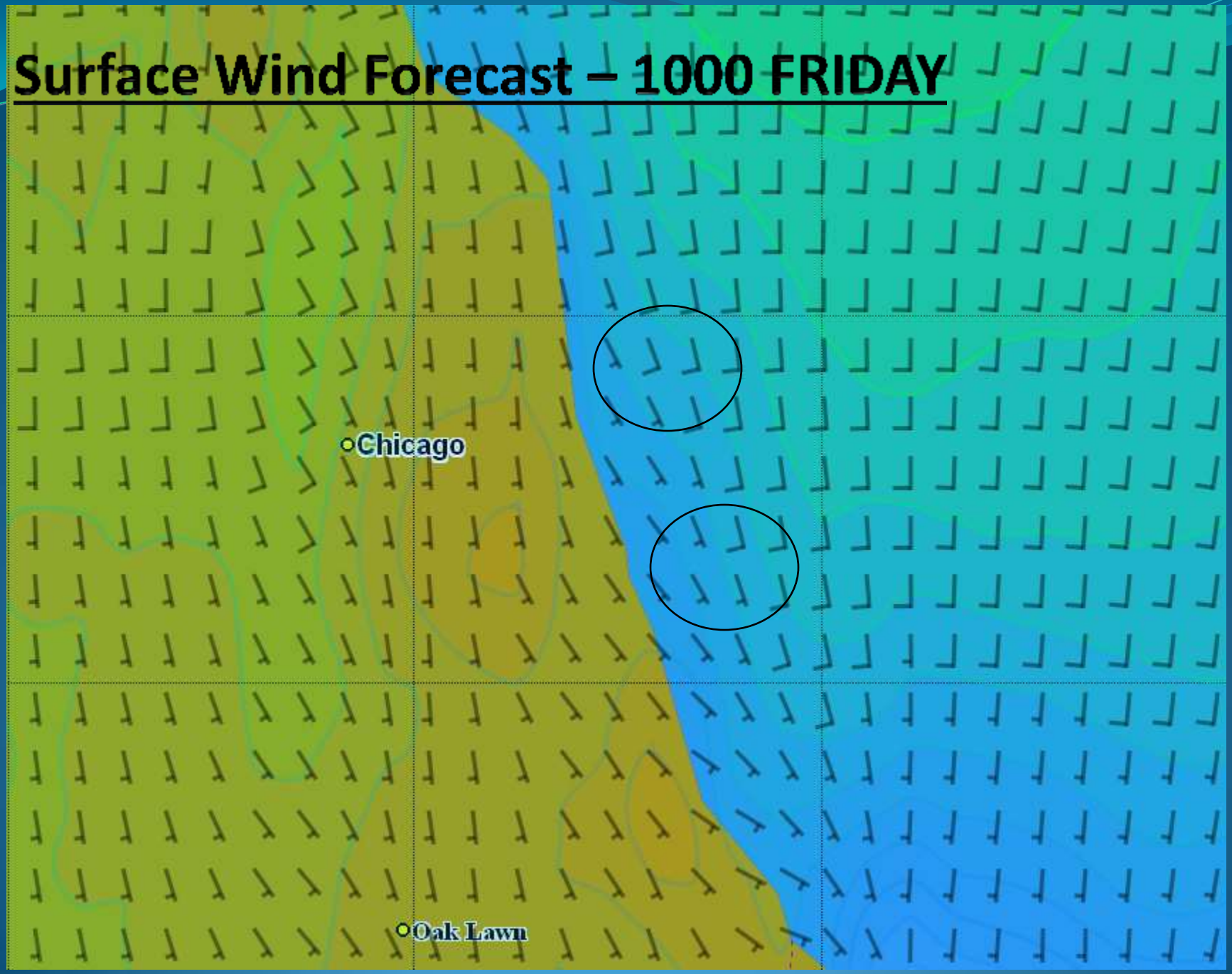
1300 CDT



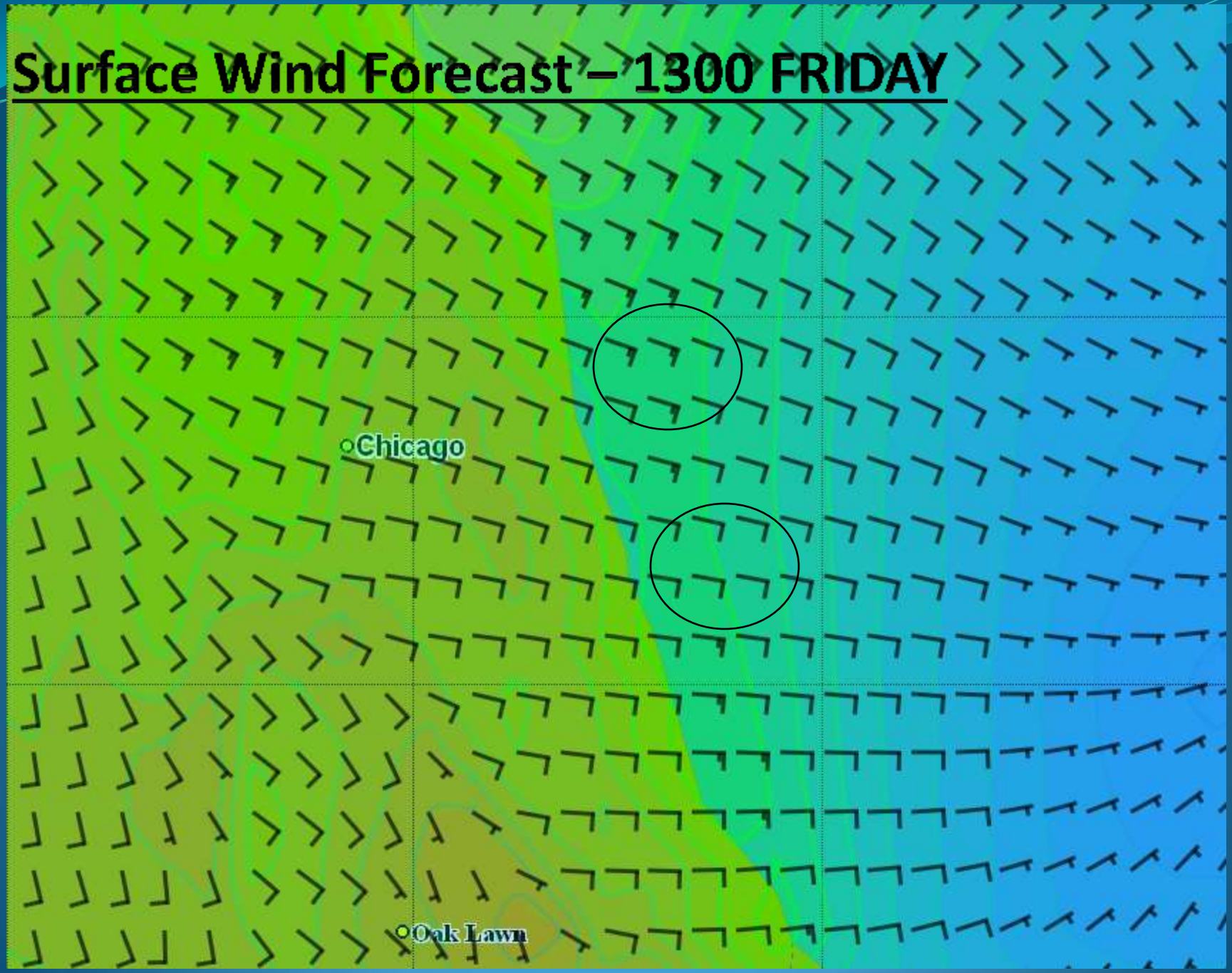
1500 CDT



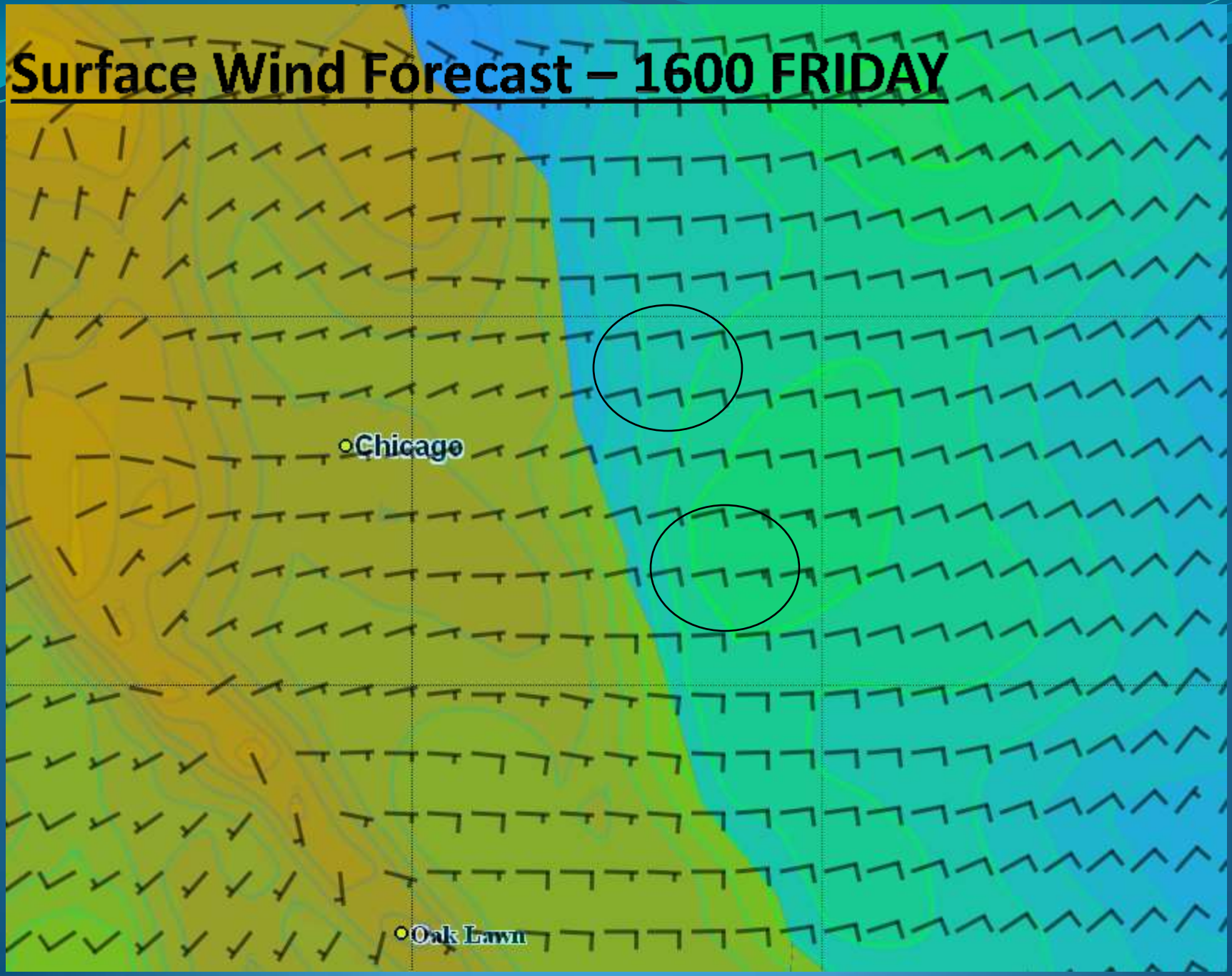
Surface Wind Forecast – 1000 FRIDAY



Surface Wind Forecast – 1300 FRIDAY



Surface Wind Forecast – 1600 FRIDAY



Summary for Friday

AM: S 5-10 along the lake front first thing in the morning, backing SSE with time.

Mid-day: Backing quickly to SE with a gradual build to 8-12 knots.

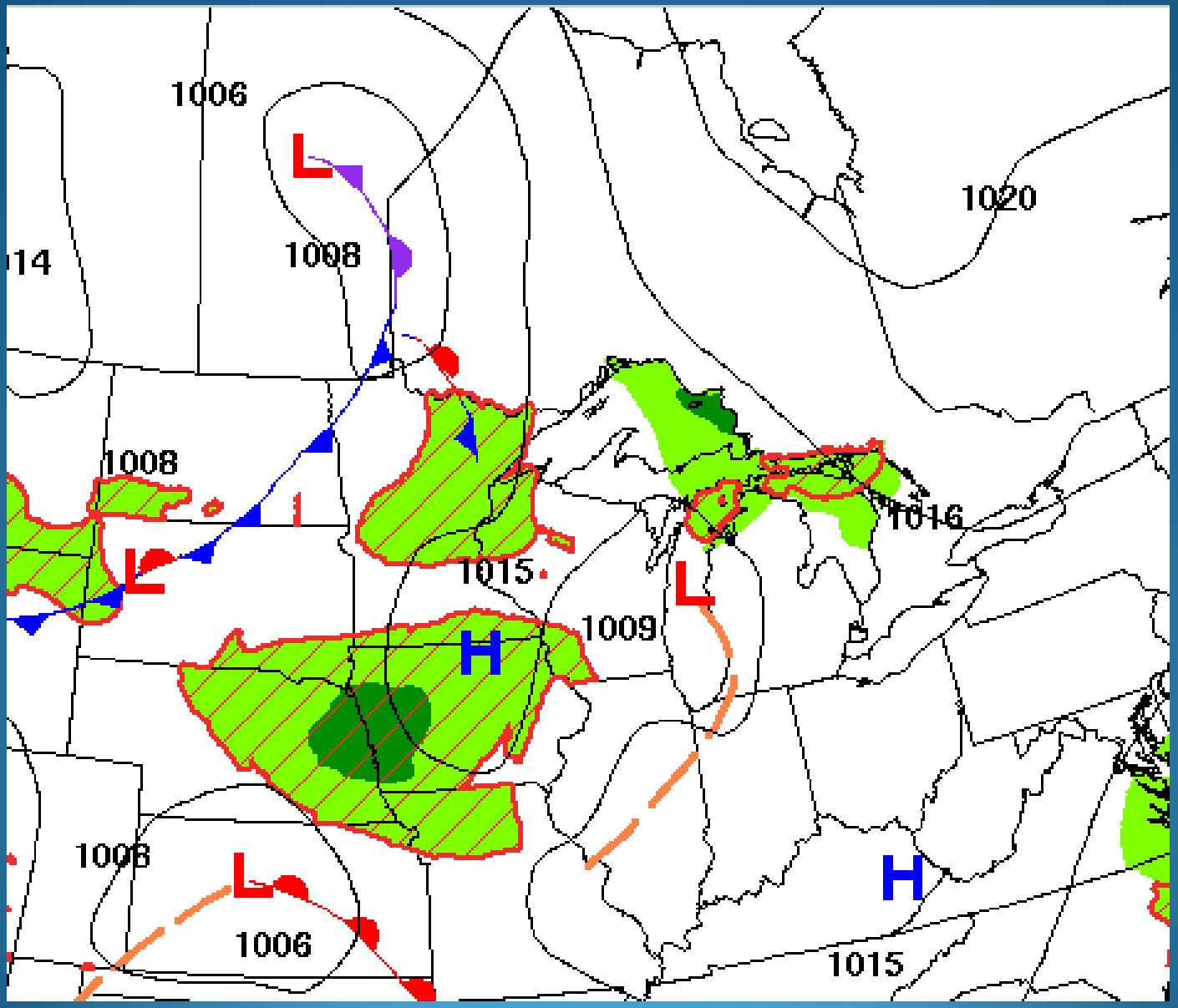
PM: SE tending ESE/E early afternoon, increasing to 10-14 knots. Chance of winds backing E/ENE latter half of afternoon, and easing 5-10 knots, especially late afternoon.

Weather: Partly cloudy in the morning. During the afternoon, showers and thunderstorms over WI and northwestern IL move southeast toward Chicago. There is reasonably chance that weakening rains showers could reach the racing area from the northwest as early as 1500 CDT. Chance of rain is about 30%

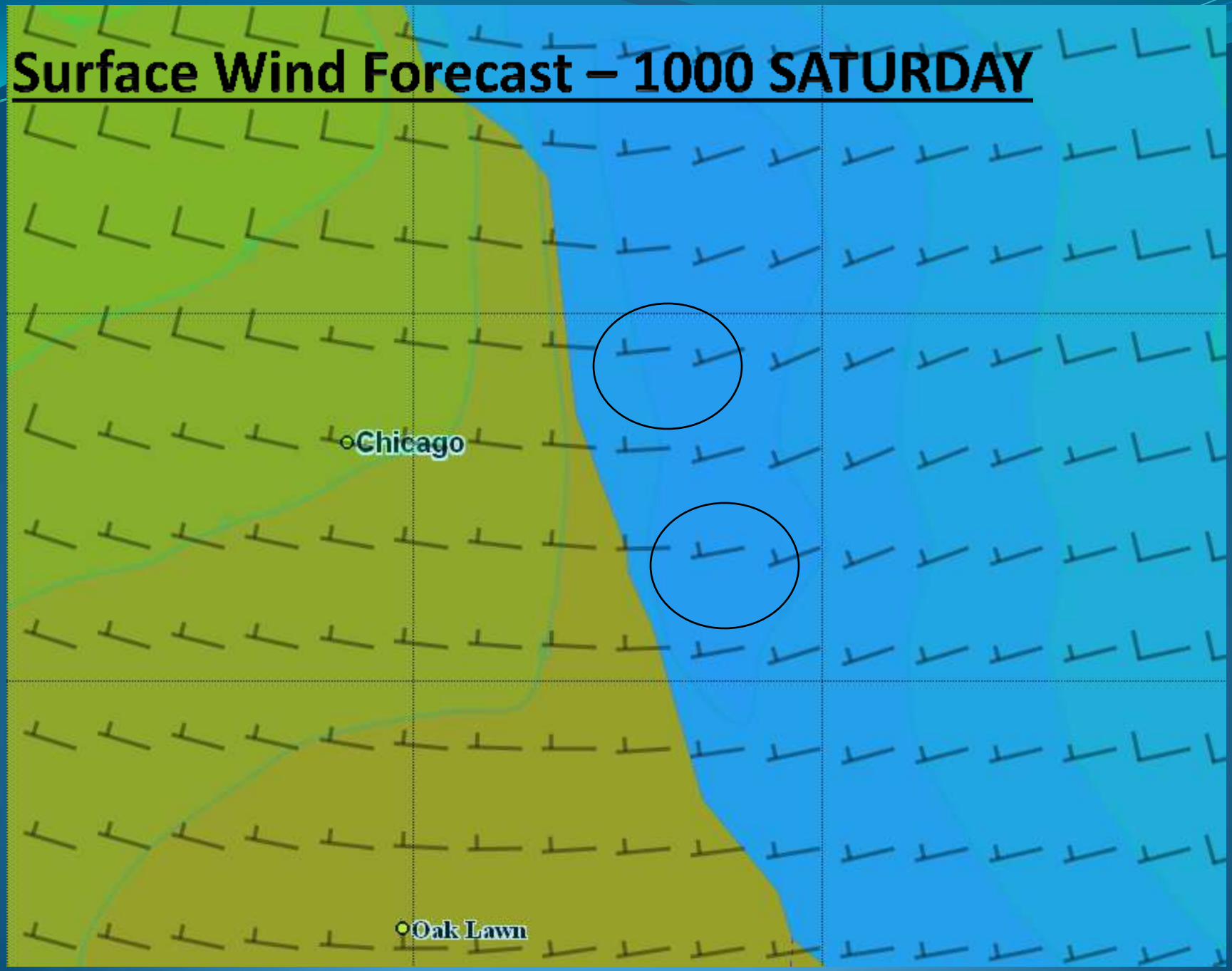
Seas: Around 1 ft AM, increasing to 1-2 ft PM.

Temperature: Mid-60sF / Near 80F

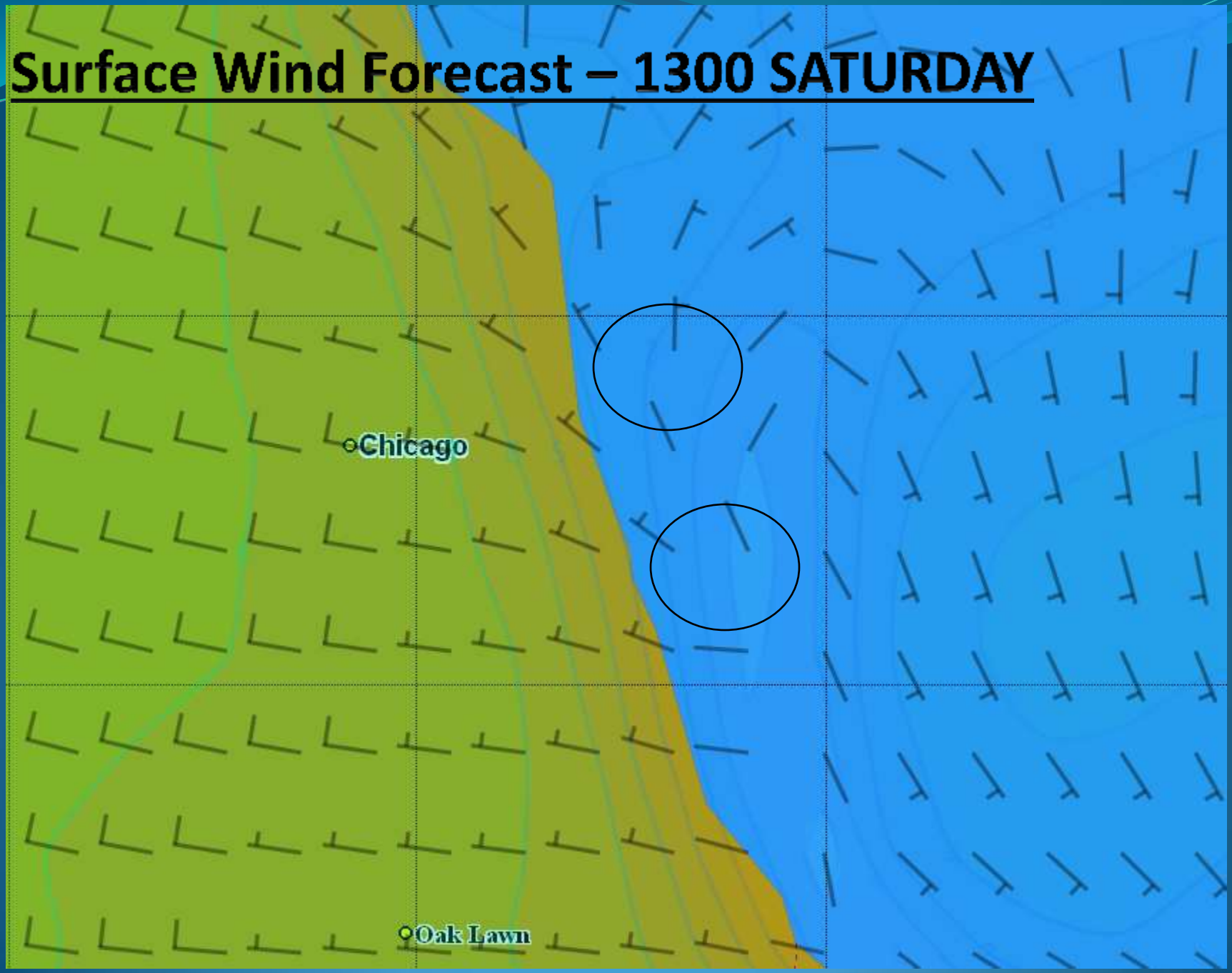
Surface Weather Map – 0700 SATURDAY



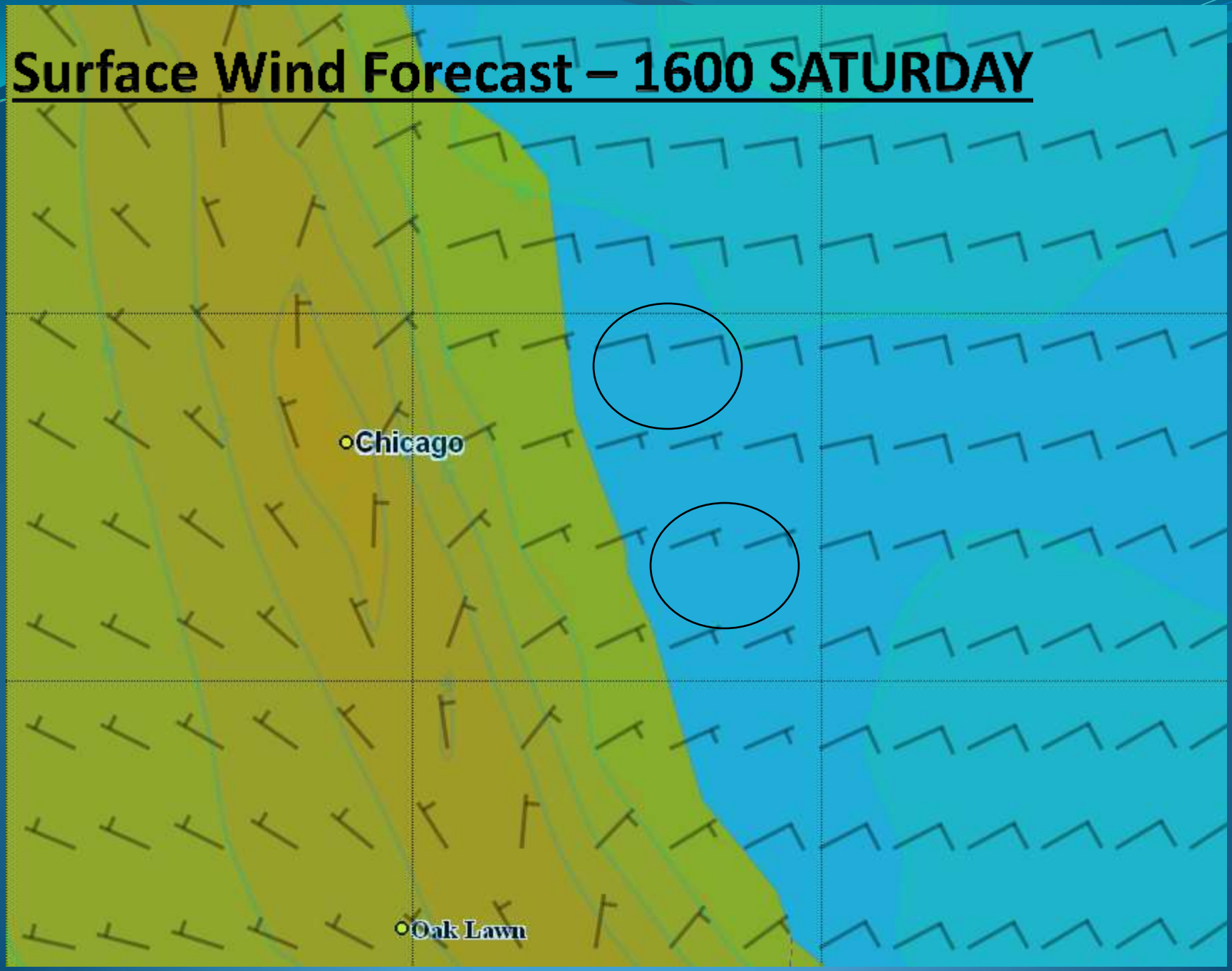
Surface Wind Forecast – 1000 SATURDAY



Surface Wind Forecast – 1300 SATURDAY



Surface Wind Forecast – 1600 SATURDAY



Summary for Saturday

AM: Variable to SW/W 4-8 early, but tending variable mid-morning and then N 6-10 late morning.

Mid-day: N tending NE building 10-15 for a time, then easing and veering NE/E

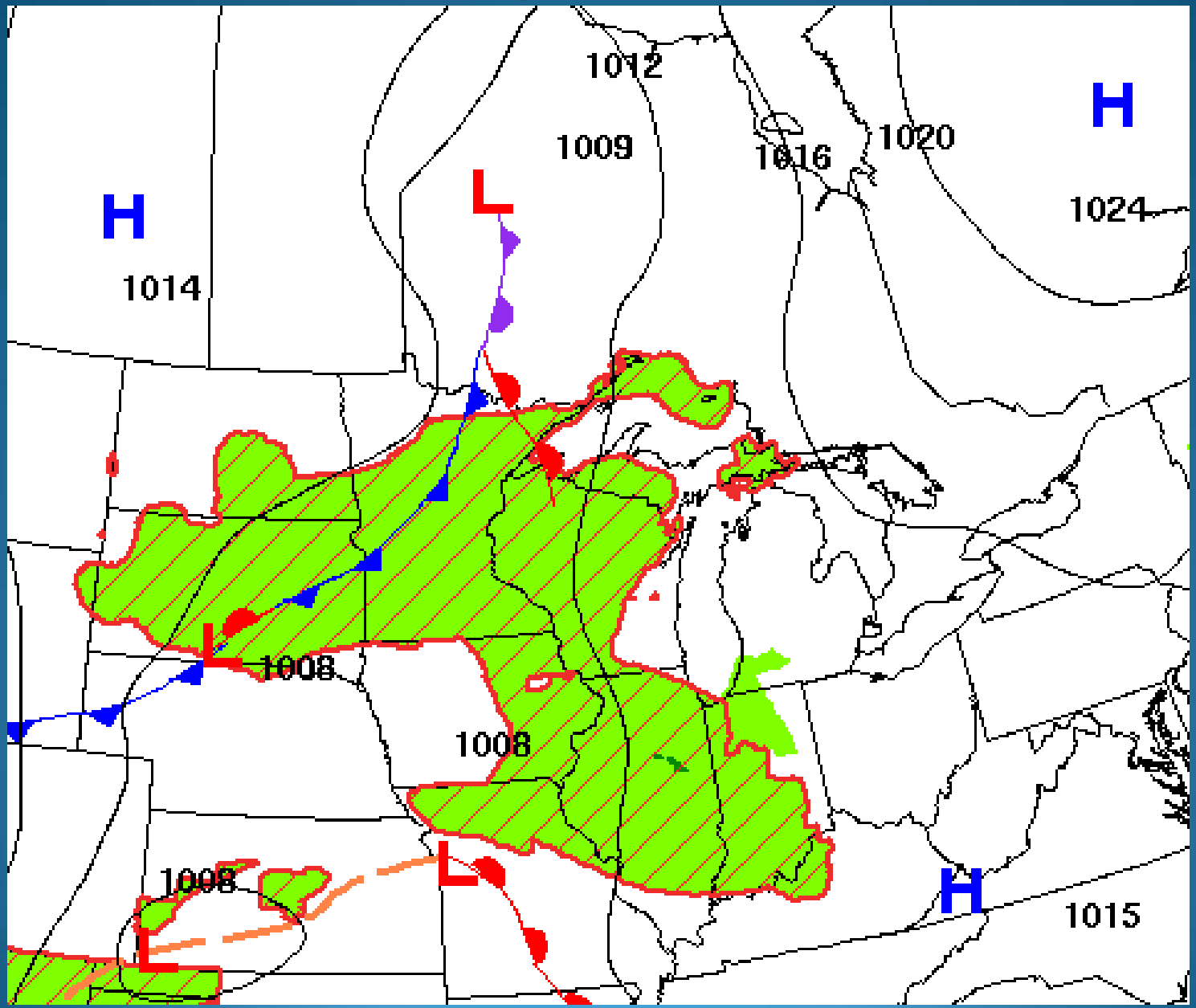
PM: Becoming ENE/E 8-12.

Weather: Chance of morning showers. Then clouds clears to mostly sunny. Then increasing cloud again in the afternoon. Slight chance of showers and thunderstorms approaching late afternoon/evening. Chance of rain 20%.

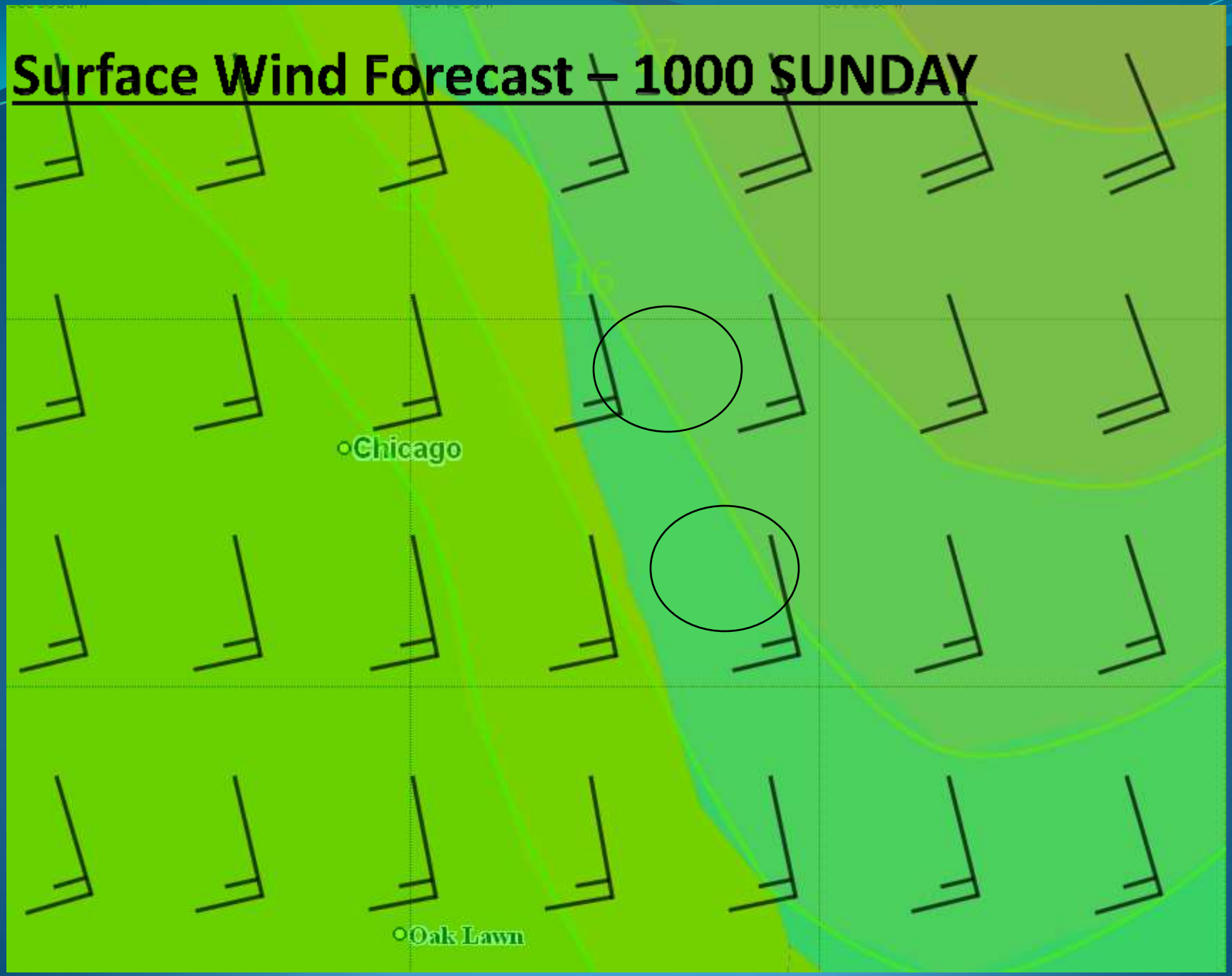
Seas: Less than 1 ft building 1-3 ft mid-day/early afternoon, subsiding 1-2 ft in the later afternoon.

Temperature: Mid-60sF / Low 80sF

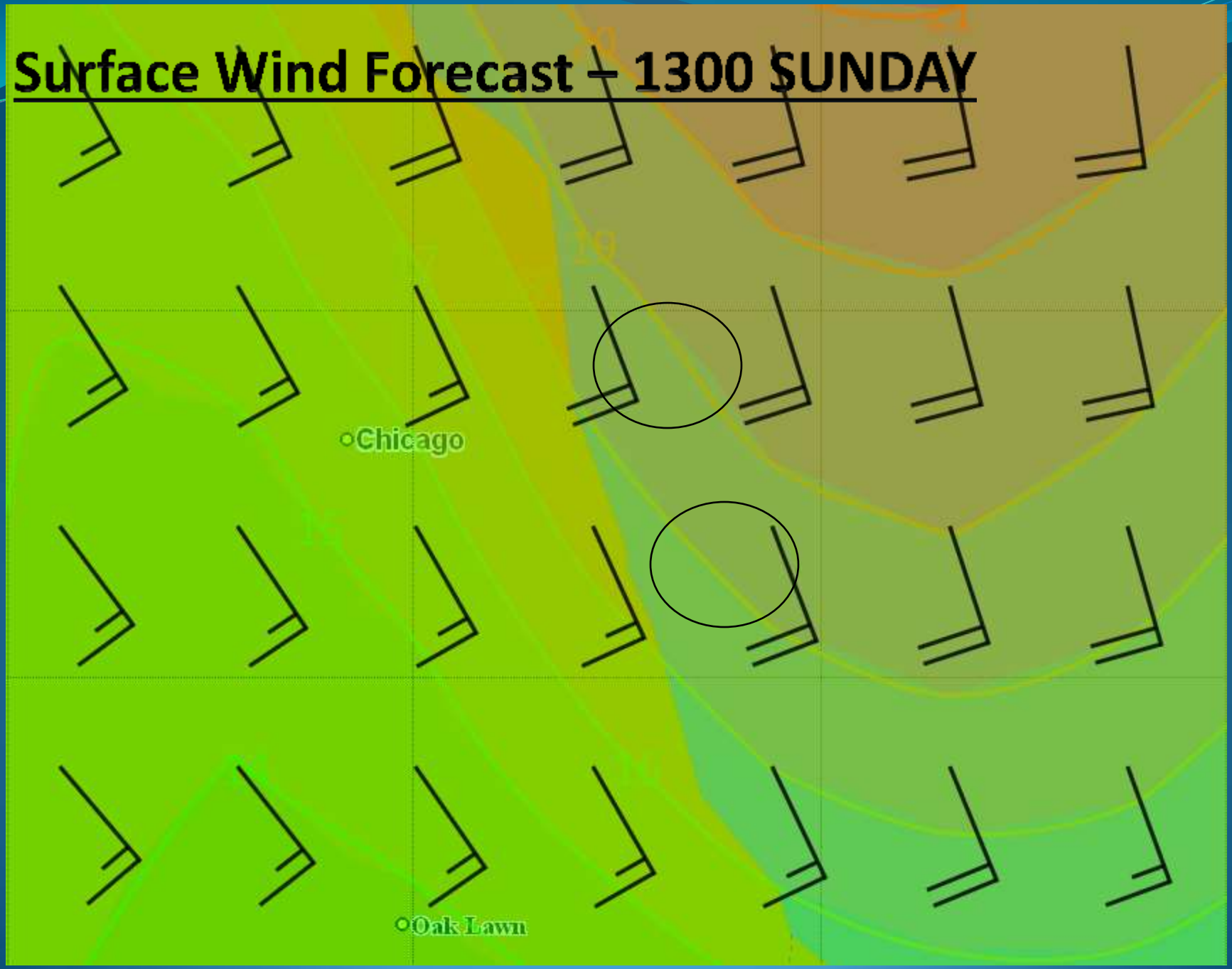
Surface Weather Map – 0700 SUNDAY



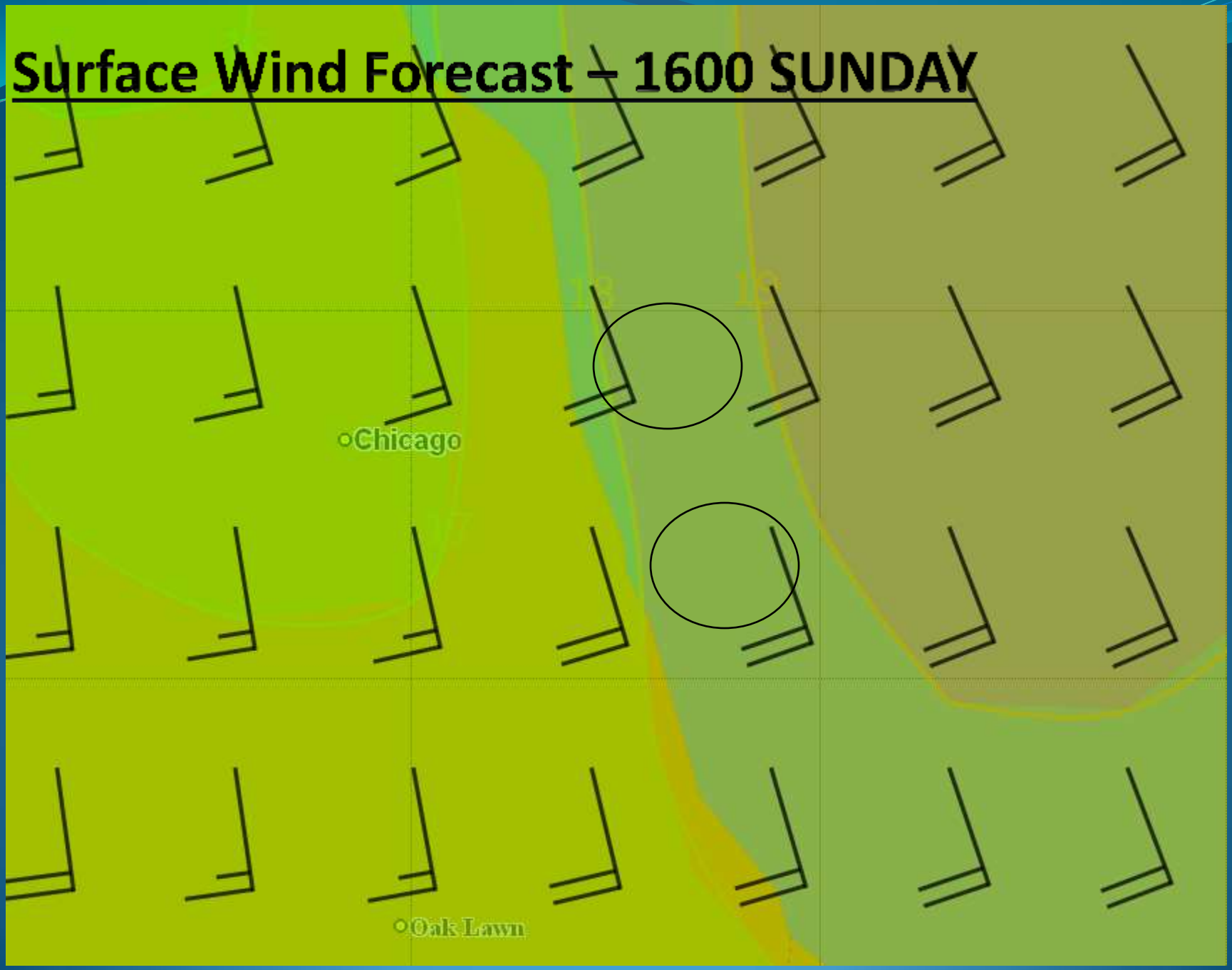
Surface Wind Forecast – 1000 SUNDAY



Surface Wind Forecast – 1300 SUNDAY



Surface Wind Forecast – 1600 SUNDAY



Summary for Sunday

AM: Variable early morning becoming SSE/SE 8-13

Mid-day: SE 10-15

PM: E tending SE 13-18. Possibly stronger.

Weather: Clouds and showers in the morning. Becoming partly cloudy. More showers and possible thunderstorms develop in the afternoon.

Seas: 1 ft increasing 2-3 ft.

Temperature: Mid-60sF / Near 80F

GOOD LUCK
BE SAFE
and
HAVE FUN!