

International 2.4m Regatta Weather Forecast

Weather Synopsis Summary for NYC Venue: Oct. 3st 2014 Issued @ 7:30am

Today: Cloudy, with local fog/mist patches dissipating this morning, then periods of rain with a few embedded thunderstorms beginning this mid-afternoon (around 3pm). High 22 C. This evening, periods of heavy showers, risk of a thunderstorm. Low tonight 12 C.

Strong Wind Warning-Continued

<u>Winds</u>: Wind speeds will begin to build this morning, average 8-12 knots with higher gusts to 15 knots from the SE. By noon winds will clock to SSE-S, winds will continue to build all afternoon. South winds 15 to 20 knots, with frequent gusts to 25 knots. Some models have gusts in the 27-33 knots range late this afternoon through this evening.

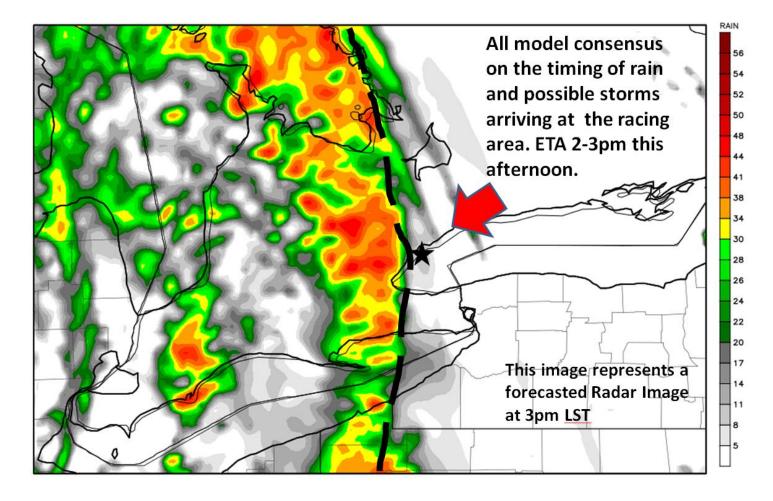
<u>Waves:</u> 0.5m this morning, building to 1.0m by early afternoon and continuing to build to almost 2.0m by late this evening. Seas in the race area will be really choppy and confused.

Here are the forecasts for hourly winds (Dir/Speed-knots) over the race area from 10 am through to 6pm today.

NYC Race Area	Canadian Model		American Model	
Local Time	Wind °	kt	Wind °	kt
01-Oct-14 1000	167	12.2	161	10.1
01-Oct-14 1100	164	12.7	162	10.4
01-Oct-14 1200	162	13.9	167	11.9
01-Oct-14 1300	170	14.1	167	14.1
01-Oct-14 1400	181	15.8	164	15.2
01-Oct-14 1500	189	17.1	170	15.8
01-Oct-14 1600	182	16.3	181	17.1
01-Oct-14 1700	180	15.6	167	20.3
01-Oct-14 1800	189	16	168	20.2

<u>Wind or Weather Warnings from Environment Canada:</u> Strong Wind Warning in Effect. Winds of 20 to 33 knots are occurring or expected to occur in this marine area.

<u>Severe Weather Forecast:</u> The chance of scattered thunderstorms this afternoon-15%-25% risk. These storms should be below Environment Canada severe criteria, but as they cross the area they may produce strong winds (gusts to 35 knots), heavy rains, reduced visibility, and lightning. The approximate timing of this is 2 pm through 9 pm.



As mentioned yesterday, the active weather will probably arrive at the NYC venue around mid-afternoon, probably during the last races of the day.

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