



For exclusive use by: Block Island Race Week Participants!

Forecast Location: Block Island Sound, RI

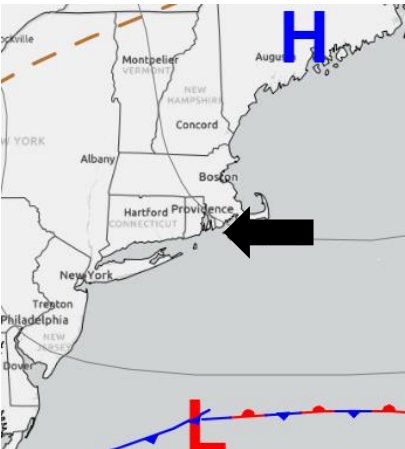
Forecast Date/Time: 0700 EDT Fri June 27, 2025

Forecast by: Chelsea Freas

**Big Picture/ Summary** High pressure to the north will slowly sink southward into the Gulf of Maine. NE winds this morning will veer to more E'ly and decrease as the low moves south.

**General Weather** Sky: Partly cloudy to mostly sunny  
Seas: NE-SE 3-5 ft  
Air Temp: High 68  
H2O Temp: low 60s  
Tides High 9:57 Low 15:46

2pm EDT



- Details:**
- **Bottom Line: Expecting moderate NE-E veering winds once skies clear**
  - This morning at 0630 breeze is reading 8-11 at the Jetty which is tracking lower than most models suggest.
    - we also have a low cloud deck this AM which should be clearing over the next couple of hours
    - I think once the sun is out/at a higher angle and it heats, breeze will come up to closer to forecasted gradient levels
    - if skies don't clear relatively quickly and clouds hang on, breeze may be much lighter than forecast below.
  - Strongest winds early, between 10 and 12. Always stronger further south
  - Expect pretty shifty winds coming across the Island, with direction further left at top marks/closer to land
  - After 1pm breeze will be veering, and decreasing thru mid-afternoon. Seems largest veering trend is after 2-3pm.
    - a little uncertainty with how slowly or quickly winds veer
  - As mentioned, areas with clouds will prevent mixing and will have lighter wind speeds, likely further left.
    - the sunnier areas will see stronger winds further right, and the sunnier it is the more winds will try to

Wind Forecast - Green/White Cirlces

Time (EDT)	1000	1100	1200	1300	1400	1500	1600	1700	1800
Wind Direction (mag)	080-100	080-100	080-100	080-100	100-120	100-120	110-130	110-130	110-130
Wind Speed (knots)	10-15	9-14	8-14	8-13	8-13	7-12	7-12	7-12	7-12
Gust (knots)	17	17	16	16					
Comments						bigger veering			

Wind Forecast - Blue circle

Time (EDT)	1000	1100	1200	1300	1400	1500	1600	1700	1800
Wind Direction (mag)	080-100	080-100	080-100	090-110	100-120	100-120	110-130	110-130	110-130
Wind Speed (knots)	13-18	13-18	11-17	11-16	11-16	10-15	10-15	10-14	8-15
Gust (knots)	22	22	19	17	17				
Comments						bigger veering			

- Confidence/ Alternative scenarios**
- confidence is average
  - a little uncertain on speed of veering – the longer it stays cloudy the more left the wind is. Once it turns sunny, expect the veering to begin (although likely slowly up until 2-3pm).
  - Gust factor is around 20 kt today but given we’re sailing partially in the lee of the island, have reduced gusts. An outside chance of a gust to 20 kt early is possible, especially if sunny.