





## **WEATHER FORECAST**

Issued: 7am Saturday, March 5, 2022

Time	8am	<b>10</b> am	12pm	2pm	4pm	6pm
Sky			1,24,21,02,0	33333033	33333033	1320333033
Weather	Partly Cloudy	Partly Cloudy	Showers Poss.	Showers Poss.	Showers Poss.	Showers Poss.
Rain Probability	10%	15%	30%	40%	50%	40%
Lightning Probability	0%	0%	0%	5%	5%	5%
Temp (F)	78	82	84	83	82	81
Winds (mph)	E 8-14	E/NE 10-15 G20	E/NE 12-16 G22	E/NE 12-16 G22	E/NE 10-15 G20	E/NE 8-14 G20

**Today – Rainfall overnight: 0.40".** Dry conditions are favored the rest of the morning with a small pocket of drier air moving overhead. An upper-level disturbance approaching the island and increasing moisture levels should lead to an uptick in shower coverage this afternoon. Heavy downpours are the main concern, but lightning also can't be completely ruled out with weak instability developing. Brisk east/northeast winds can be expected with some gusts over 20 mph. Forecast Rainfall: Up to 0.25" with locally higher amounts. **Sunrise: 6:39am / Sunset: 6:30pm** 

Day	Tonight	Sunday	Monday
Sky	37753337	1933.133.23	433353
Weather	Periods of Showers; Isl T-storm	Periods of Showers w/Isl. T-storm; Breezy	Periods of Showers w/Isl. T-storm; Breezy
Rain Probability	30% (Before 2am) 60% (After 2am)	60% (AM) 40% (PM)	80% (AM) 50% (PM)
Rain Amount (in)	0.25-0.50"	0.25-0.50"	0.25-0.50+"
Temp (min/max)	Min: 73	73/83	73/83
Winds (mph)	E/NE 8-14 G18	E/NE 15-20 G25	E/NE 15-20 G25

**Extended forecast** – An increasingly unsettled period of weather will begin to unfold tonight as an upper-level disturbance interacts with elevated moisture levels over the region. While the threat for showers will increase, confidence in the timing of the heaviest activity remains low. The most likely scenario would favor periods of showers late tonight through Sunday morning, followed by a potential lull during the afternoon. Showers would then quickly increase in coverage again Sunday night and persist into Monday. With increasingly instability, lightning can't be ruled out, however heavy rainfall is the biggest concern.

Forecast prepared by meteorologist Kyle Koval.