THOR GUARD WEATHER

U.S. GIRLS' JUNIOR — POPPY HILLS GOLF COURSE — 70TH

USGA

SATURDAY, JULY 21, 2018 – 6 AM WEATHER FORECAST

Right now the elements are very similar to yesterday morning with temps a degree or two warmer. The reason we're a couple degrees warmer this morning is due to the monsoonal moisture that was able to advect into the region yesterday keeping dewpoints in the mid to upper 50s (as temps can't go below the dewpoint temperature). Winds are currently out of the south-southeast and should stay in the 3 - 6 mph range until the sun rises. Currently I only have the shortwave Infared satellite, low-level water vapor, and two buoy obs to work with until the sun rises but this imagery shows fog/low level cloud cover encompassing just as far inland as yesterday morning. The only observations on our side right now to keep any fog away from the course are winds looking to become more out of the west and southwest and a batch of mid level clouds coming through from the southeast early this morning. I'm still keeping moderate fog and light drizzle in the forecast until 10 AM as we don't look to start drying out until then. Winds will pick up around 11 AM in the 6 - 12 mph range and gusting upwards of 18 mph in the mid to late afternoon (a little lighter than yesterday). Lighter winds this afternoon won't help get rid of any fog that has already settled this morning so plan the weather sticking around until the afternoon. Today we will stay very moist/humid with less drying compared to what we have seen the past week.

TIME	SAT 7 AM	SAT 8 AM	SAT 9 PM	SAT 10 AM	SAT 11 AM	SAT 12 PM	SAT 1 PM	SAT 2 PM	SAT 3 PM	SAT 4 PM	SAT 5 PM	SAT 6 PM	SAT 7 PM
WEATHER													
TEMPS	55 °	55 °	57 °	57 °	57 °	59 °	59 °	61 °	63 °	61 °	59 °	57 °	57 °
ET RATE	.15”												
WIND DIR	SSW	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW
WIND SPEED	4 - 8	5 - 10	5 - 10	5 - 10	6 - 12	6 - 12	6 - 12	8 -16	10 - 20	8 - 16	8 - 16	6 - 12	6 - 12
PRECIP	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
THUNDER	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
AMOUNT													
IMPACT	HIGH	HIGH	MEDIUM	MEDIUM	LOW	NONE	NONE	NONE	NONE	ONE	NONE	NONE	NONE

TIME	SAT NGT	SUN 7 AM	SUN 8 AM	SUN 9 AM	SUN 10 AM	SUN 11 AM	SUN 12 PM	SUN 1 PM	SUN 2 PM	SUN 3 PM	SUN 4 PM	SUN 5 PM	SUN 6 PM
WEATHER													
TEMPS	53 °	55 °	55 °	55 °	57 °	57 °	57 °	59 °	61 °	59 °	57 °	57 °	55 °
ET Rates		.16”											
WIND DIR	SW → W	SSW	SSW	W	W	W	WNW	WNW	W	W	W	W	W
WIND SPEED	5 - 10	4 - 8	4 - 8	4 - 8	5 - 10	6 - 12	6 - 12	6 - 12	6 - 12	6 - 12	6 - 12	6 - 12	5 - 10
PRECIP	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
THUNDER	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
AMOUNT													
IMPACT	MEDIUM	MEDIUM	MEDIUM	MEDIUM	LOW	LOW	NONE	NONE	NONE	NONE	ONE	NONE	NONE

AVERAGE HIGH / LOW	66 ° / 52 °	RECORD HIGH / LOW	98 ° / 47 °	SUNRISE / SUNSET	6:03 AM / 8:48 PM EDT