

TUESDAY, June 21th, 2022 – 5 AM WEATHER FORECAST

The start of cloud cover beginning to appear over area late Monday afternoon, along with weak warm air transport slowing making its way across the region from our west, has kept overnight lows milder from the previous night with temps right at 53 degrees this morning while dewpoints to hold steady at 50 degrees generating more mild conditions to start the morning while an increase in clouds through the morning will act to limit our heating abilities keeping highs temps cooler this afternoon than we saw on Monday. High pressure out along with western PA border stretching upwards just south of Toronto continues to linger over the area slowing the progression of the warm front east across PA taking the threat of storms out of the forecast for TUE. The chance of showers remains but has moved now into the afternoon and early evening hours driven by weak upper - level development over the ridge to our west with the majority of the precipitation to our south and east. The warm front will remain in the region on Wednesday while a low pressure sits to our east giving us the best chance for showers and storms WED afternoon into THU

TIME	TUE 5 AM	TUE 8 AM	TUE 11 AM	TUE 2 PM	TUE 5 PM	TUE 8 PM	TUE NGT	WED 8 AM	WED 11 AM	WED 2 PM	WED 5 PM	WED 8 PM	WED 11 PM	
WEATHER														
TEMPS	52°	64°	69°	76°	73°	70°	61°	68°	77°	80°	76°	70°	70°	
ET RATE		.16"							.14"					
WIND DIR			WSW	SW	SE	SE	SE	SE	SE	SE	SE	SE	SE	
WIND SPEED	LIGHT	LIGHT	3 - 6	3 - 6	4 - 8	4 - 8	3 - 6	4 - 8	4 - 8	4 - 8	4 - 8	4 - 8	4 - 8	
WIND GUSTS			6 - 9	6 - 9	8 - 12	8 - 12	6 - 9	8 - 12	8 - 12	8 - 12	8 - 12	8 - 12	8 - 12	
PRECIP	20%	20%	20%	40%	60%	40%	40%	40%	40%	60%	60%	60%	60%	
THUNDER	0%	0%	0%	20%	20%	20%	20%	20%	20%	40%	20%	40%	40%	
AMOUNT					.01 - .10"			.		.01 - .10"	.10 - .25"	.01 - .10"	.01 - .10"	
IMPACT	NONE	NONE	NONE	LOW	LOW	LOW	LOW	LOW	LOW	MEDIUM	LOW	MEDIUM	MEDIUM	
TIME	WED NGT	THU AM	THU PM	THU NGT	FRI AM	FRI PM	FRI NGT	SAT AM	SAT PM	SAT NGT	SUN AM	SUN PM	SUN NGT	
WEATHER														
TEMPS	66°		82°	63°		83°	65°		83°	65°		83°	65°	
ET RATE		.16"			.20"				.20"		.22"			
WIND DIR	SE	SE	SE	SE	NE	N	N		SW	SE	NW	NW	NW	
WIND SPEED	4 - 8	4 - 8	4 - 8	3 - 6	4 - 8	4 - 8	3 - 6	LIGHT	3 - 6	4 - 8	5 - 10	5 - 10	4 - 8	
WIND GUSTS	8 - 12	8 - 12	8 - 12	6 - 9	8 - 12	8 - 12	6 - 9		6 - 9	8 - 12	10 - 15	10 - 15	8 - 12	
PRECIP	60%	40%	40%	40%	20%	20%	20%	20%	20%	20%	20%	40%	40%	
THUNDER	40%	20%	20%	20%	0%	0%	20%	0%	0%	20%	0%	20%	20%	
AMOUNT	.10 - .25"													
IMPACT	MEDIUM	LOW	LOW	LOW	NONE	NONE	LOW	NONE	NONE	LOW	NONE	LOW	LOW	
AVERAGE HIGH / LOW			84° / 62°		RECORD HIGH / LOW			98° / 45°		SUNRISE / SUNSET		5:31 AM / 8:36 PM EDT		