

TUESDAY, AUGUST 10th, 2021 – 6 AM WEATHER FORECAST

At Oakmont we received .02” of precip last night and this morning while currently the next line of showers and storms are quickly making their way across western PA. After this first wave we are expected to stay dry into this afternoon when we will then focus our attention to scattered showers and storms forming in the area as result of daytime heating and available moisture at the surface. Temps will once again be warmer than normal for this time of year climbing into the upper 80s with dewpoints now in the low 70s. Look for winds to also increase from yesterday, blowing out of the SW between 6 - 12 mph gusting as high as 18 mph at times. Look for this theme to continue through Friday as this slow moving trough working its way across the Great Lakes continues to provide the energy needed for daily showers and storms while SW flow keeps our temps in the upp 80s with overnight lows in the upper 60s until the the cold front makes its way across the region on Friday bringing with it cooler air Saturday and Sunday

TIME	TUE 8 AM	TUE 11 AM	TUE 2 PM	TUE 5 PM	TUE 8 PM	TUE 11 PM	WED 2 AM	WED 5 AM	WED 8 AM	WED 11 AM	WED 2 PM	WED 5 PM	WED 8 PM	
WEATHER														
TEMP	74°	80°	88°	84°	82°	76°	74°	72°	74°	74°	86°	86°	82°	
ET RATE	.16"						.18"							
WIND DIR	S	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW	
WIND SPEED	4 - 8	5 - 10	6 - 12	6 - 12	5 - 10	4 - 8	4 - 8	4 - 8	4 - 8	4 - 8	5 - 10	5 - 10	5 - 10	
WIND GUST	8 - 12	10 - 15	12 - 18	12 - 18	10 - 15	8 - 12	8 - 12	8 - 12	8 - 12	8 - 12	10 - 15	10 - 15	10 - 15	
PRECIP	60%	60%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	
THUNDER	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	40%	
AMOUNT	TR - .10"	TR - .10"												
IMPACT	MEDIUM	MEDIUM	MEDIUM	MEDIUM	MEDIUM	MEDIUM	MEDIUM	MEDIUM	MEDIUM	MEDIUM	MEDIUM	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														
TEMP	72°		88°	68°		84°	68°		80°	58°		78°	56°	
ET RATE	.20"		.16"				.16"							
WIND DIR	SW	SW	SW → W	SW	SW	SW → W	W → NW	NW → N	NW → N	N → NE	NE → ENE	NE → ENE	ENE	
WIND SPEED	4 - 8	5 - 10	6 - 12	4 - 8	4 - 8	6 - 12	4 - 8	4 - 8	4 - 8	3 - 6	3 - 6	3 - 6	3 - 6	
WIND GUST	8 - 12	10 - 15	12 - 18	8 - 12	8 - 12	12 - 18	8 - 12	8 - 12	8 - 12	6 - 9	6 - 9	6 - 9	6 - 9	
PRECIP	60%	40%	60%	60%	40%	60%	60%	40%	40%	0%	0%	0%	20%	
THUNDER	40%	20%	40%	60%	40%	40%	40%	20%	20%	0%	0%	0%	20%	
AMOUNT	.10 - .25"		.10 - .25"	.10 - .25"		.10 - .25"	.10 - .25"							
IMPACT	MEDIUM	LIGHT	MEDIUM	HIGH	MEDIUM	MEDIUM	MEDIUM	LIGHT	LIGHT	NONE	NONE	NONE	LIGHT	
AVERAGE HIGH / LOW	82° / 63°		RECORD HIGH / LOW				96° / 47°			SUNRISE / SUNSET		6:26 AM / 8:25 PM EST		