

FRIDAY, JULY 28th, 2023 - 6 AM U.S. Junior Amateur Weather Forecast

Friday is shaping up to be a soggy day as what resembles and post tropical system makes its way onshore along the Georgia coastline this morning showers, heavy at times, will begin doing the same thing up the coast from Savannah to Charleston dumping heavy rains and producing thunderstorms as these cells move further inland at hit the hot, humid air just off the coastline. Currently we are looking at between 0.75 - 1.00" of rainfall expected to accumulate here at Daniel Island throughout the course of the day with upwards of another half inch of rain then falling overnight into Saturday morning before we start the process over again as this system almost comes to a halt running into region that has been baking underneath the ridge over the last couple of days. Once this happens the low will look to return out to the Atlantic late Saturday into Sunday moving across the SC/NC border generating more showers and storms before things finally start to taper off early Monday morning.

TIME	FRI 7 AM	FRI 8 AM	FRI 9 AM	FRI 10 AM	FRI 11 AM	FRI 12 PM	FRI 1 PM	FRI 2 PM	FRI 3 PM	FRI 4 PM	FRI 5 PM	FRI 6 PM	FRI 7 PM
WEATHER													
TEMPS	77°	78°	80°	83°	83°	83°	83°	83°	83°	83°	82°	81°	79°
ET RATE	0.10"												
WIND DIR	SSE	S	S	S	SSE	SSE	SSE	SE	SE	SE	SE	SE	SE
WIND SPEED	3 - 6	3 - 6	3 - 6	3 - 6	4 - 8	4 - 8	5 - 10	5 - 10	5 - 10	5 - 10	6 - 12	6 - 12	5 - 10
WIND GUSTS	6 - 9	6 - 9	6 - 9	6 - 9	8 - 12	8 - 12	10 - 15	10 - 15	10 - 15	10 - 15	12 - 18	12 - 18	10 - 15
PRECIP	80%	60%	60%	80%	100%	100%	100%	100%	100%	80%	80%	60%	40%
THUNDER	60%	40%	40%	60%	80%	80%	80%	80%	80%	60%	60%	40%	40%
AMOUNT	0.01 - .10"	0.01 - .10"	0.01 - .10"	0.01 - .10"	0.10 - 0.25"	0.10 - 0.25"	0.10 - 0.25"	0.10 - 0.25"	0.01 - .10"	0.01 - .10"	0.01 - .10"	0.01 - .10"	
IMPACT	HIGH	MEDIUM	MEDIUM	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	MEDIUM	MEDIUM
TIME	FRI NGT	SAT 7 AM	SAT 8 AM	SAT 9 AM	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 NGT
WEATHER													
TEMPS	77°	78°	79°	80°	82°	85°	87°	88°	88°	88°	87°	86°	77°
ET RATE	0.12"												
WIND DIR	SE → SSW	SSW	SSW	SSW	SSW	SE	SW	SW	SW	SW	SW	SW	SW → WSW
WIND SPEED	4 - 8	5 - 10	5 - 10	5 - 10	5 - 10	5 - 10	6 - 12	6 - 12	6 - 12	6 - 12	6 - 12	6 - 12	5 - 10
WIND GUSTS	8 - 12	10 - 15	10 - 15	10 - 15	10 - 15	10 - 15	12 - 18	12 - 18	12 - 18	12 - 18	12 - 18	12 - 18	10 - 15
PRECIP	60%	60%	60%	60%	80%	80%	80%	80%	60%	60%	60%	40%	40%
THUNDER	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	60%	40%	40%
AMOUNT	0.25 - 0.50"	0.01 - .10"	0.01 - .10"	0.01 - .10"	0.01 - .10"	0.01 - .10"	0.01 - .10"	0.01 - .10"	0.01 - .10"	0.01 - .10"	0.01 - .10"		
IMPACT	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	HIGH	MEDIUM	MEDIUM
AVERAGE HIGH / LOW	91° / 74°			RECORD HIGH / LOW			10° / 65°			SUNRISE / SUNSET		6:31 AM / 8:23 PM EDT	