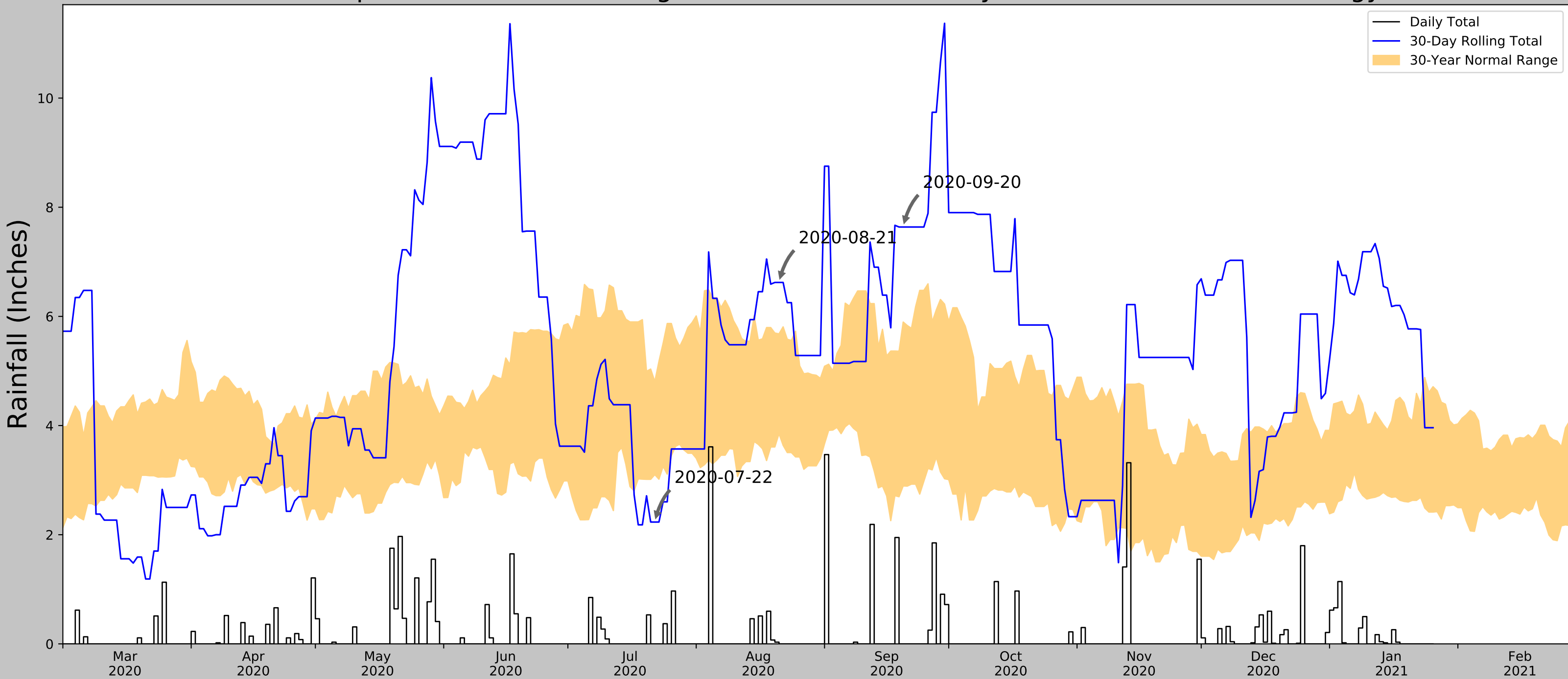


Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network



Coordinates	35.6949, -78.6994
Observation Date	2020-09-20
Elevation (ft)	330.39
Drought Index (PDSI)	Not available
WebWIMP H ₂ O Balance	Wet Season

30 Days Ending	30 th %ile (in)	70 th %ile (in)	Observed (in)	Wetness Condition	Condition Value	Month Weight	Product
2020-09-20	2.893307	5.897244	7.637796	Wet	3	3	9
2020-08-21	3.851575	5.680315	6.622047	Wet	3	2	6
2020-07-22	3.100788	4.807087	2.232284	Dry	1	1	1
Result							Wetter than Normal - 16

Weather Station Name	Coordinates	Elevation (ft)	Distance (mi)	Elevation Δ	Weighted Δ	Days (Normal)	Days (Antecedent)
RALEIGH STATE UNIV	35.7908, -78.6989	399.934	6.626	69.544	3.443	11211	90
GARNER 3.8 W	35.684, -78.6936	361.877	0.82	31.487	0.395	3	0
GARNER 5.8 W	35.6985, -78.7309	373.032	1.785	42.642	0.879	1	0
HOLLY SPRINGS 6.0 ENE	35.682, -78.7349	399.934	2.182	69.544	1.134	41	0
APEX 6.1 ESE	35.6918, -78.7443	399.934	2.529	69.544	1.314	23	0
RALEIGH 4 SW	35.7294, -78.6839	419.948	2.537	89.558	1.369	72	0
CARY	35.72, -78.7878	390.092	5.254	59.702	2.678	1	0

