

FULL SEASON

	Location	Beaufort	Granville	Henderson	Pasquotank	Robeson	Rowan	Sampson
Soil Information	Soil Class	Organic	Sandy Loam	Sandy Loam	Silt Loam	Sandy Loam	Clay Loam	Loamy Sand
	Prior Crop	Corn	Corn	Corn	Cabbage	Oats	Corn	Corn
	HM %	7.45	0.22	-	0.56	0.76	0.41	1.19
	W-V	1.06	1.37	-	1.12	1.18	0.85	1.16
	CEC	12.3	3.5	-	11.1	5.6	11.0	6.5
	BS %	64	54	-	91	80	86	83
	Ac	4.4	1.6	-	1.0	1.4	1.5	1.3
	pH	5.1	5.2	-	6.3	5.6	6.0	6.2
	P-I	65	179	-	178	96	119	116
	K-I	39	21	-	88	71	142	83
	Ca %	49	37	-	72	52	57	60
	Mg %	13	14	-	15	22	23	18
	Mn-I	50	64	-	92	53	1232	46
	Zn-I	263	95	-	147	189	523	145
Cu-I	45	49	-	46	94	292	75	
Climate	Total Rainfall (in.)	25.72	16.98	23.37	20.57	23.67	16.68	21.23
	Average High Temp (°F)	83.8	82.8	79.1	82.5	86.4	82.9	85.8
	Planting Date	5/21/2022	5/31/2022	5/12/2022	5/20/2022	5/18/2022	6/1/2022	5/19/2022
	Harvest Date	10/11/2022	10/20/2022	10/17/2022	10/18/2022	10/18/2022	10/19/2022	10/12/2022
	Population	144000	144000	144000	144000	190000	100000	144000

