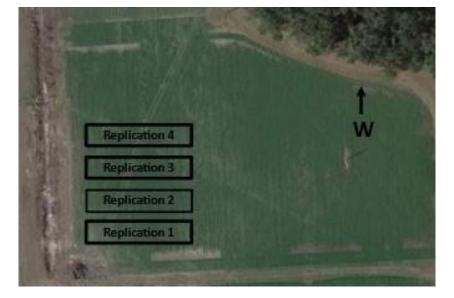


2021 NFREC-SV Peanut Fungicide Trial

Emily Beach UF/IFAS Lafayette County Extension; Keith Wynn, UF/IFAS Hamilton County Extension; Dr. Nicholas Dufault UF/IFAS Associate Professor, Plant Pathology; Ben Broughton, North Florida Research and Education Center-SV Farm Manager



Aerial View

Plot Map

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R4	30	FT		4	4					7	7						6	6		;	3 3	3		2	2				8 8									1	1		5	5	
	10	FT																																									
R3	30	FT		5	5		8	8									1	1		4	4 4	4		6	6				7 7									3	3		2	2	
	10	FT																				Ι																					
R2	30	FT		5	5		3	3		4	4			8	8							Ι		6	6				1 1					7	7						2	2	
	10	FT																				Ι																					
R1	30	FT		1	1		2	2		3	3			5	5							Ι									4	14		6	i 6			7	7		8	8	
	٦	уре	BBB	ΒT	Т	BB	Т	Т	B D D B	Т	T	В	В	Т	Т	BB	Т	Т	В	В	Г	Г	BB	Т	Т	В	BBDD	B	ТТ	B	В	ГТ	В	B 1	Т	В	В	Т	Т	BB	Т	Т	В

B= Border Row; D=Drive Row; T=Treatment Row

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UF IFAS Extension

2021 NFREC-SV Peanut Fungicide Trial

Spray Schedule

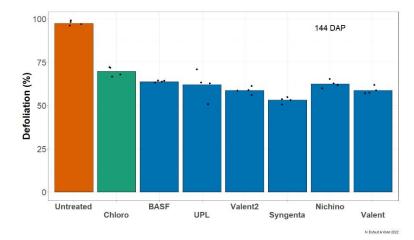
			•		that a majority of the icate the fl oz, oz or		eir Peanut Rx guide e product applied	lines. This informa	tion is provided	d for
	Date	20-May	18-Jun	2-Jul	16-Jul	3-Aug	20-Aug	3-Sep	17-Sep	14-0ct
Planting Date	Act DAP	0	29	43	57	75	92	106	120	147
5/20/2021	Goal DAP	0	30	45	60	75	90	105	120	140
	Disease	InFurrow	Leaf Spot	Leaf Spot	Stem Rot	Leaf Spot	Stem Rot/Limb Rot	Leaf Spot	Leaf Spot	
Treatment Name	Trt #		1	2	3	4	5	6	7	
Untreated	1	Abound								
Chloro	2	Abound	Chloro. (24)	Chloro. (24)	Chloro. (24)	Chloro. (24)	Chloro. (24)	Chloro. (24)	Chloro. (24)	
Syngenta	3	Abound		Equus (24) + Teb (7.2)	Miravis (3.4) + Elatus (9.5)		Miravis (3.4) + Elatus (9.5)	Equus (16) + Alto (5.5)	Chloro (16)+Topsin (10 fl oz)	
BASF	4	Abound		Priaxor (6)		Provysol(3) + Teb (7.2)		Provysol(3) + Teb (7.2)	Chloro. (24)	
Nichino	5	Abound	Chloro. (24)	Chloro. (24)	Chloro. (24) + Convoy (16)	Chloro. (24) + Convoy (16)	Chloro. (24) + Convoy (16)	Chloro. (24) + Convoy (16)	Chloro. (24)	
Valent1	6	Abound	Chloro. (24)	Chloro. (24) + Excalia (2)	Chloro. (24) + Excalia (2)	Chloro. (24)	Chloro. (24) + Excalia (2)	Chloro. (24)	Chloro. (24)	
Valent2	7	Abound	Chloro. (24)	Chloro. (24) + Excalia (2)		Chloro. (24)		Chloro. (24)	Chloro. (24)	
UPL	8	Abound		Teb (7.2) + Microthi (3 lb)	Miravis (3.4) + Elatus (9.5)		Microthi (3) + Elatus (9.5)	Microthi (3) + Alto (5.5)	Chloro (16)+Topsin (10 fl oz)	
/areity = Georgia 06G										

Planting Density of 7-8 seed per ft of row.

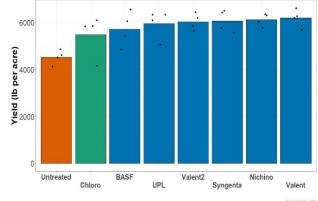
4 replications of two treatment rows on 30 inch centers, single rows

All plots were treated with Admire Pro and Abound in-furrow. Seed had Rancona treatment.

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Results



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