

University of Georgia

Field Pea evaluation for establishment and weed control - Griffin

Trial ID: FPEA03-16 Location: Griffin, GA Trial Year: 2016
 Protocol ID: FPEA03-16 Investigator: Timothy L. Grey
 Project ID: FPEA01-16 Study Director: GREY/HENRY
 Sponsor Contact: Brian Caldbeck

Crop Code		PIBSA	PIBSA	PIBSA
Crop Name		Field pea	Field pea	Field pea
Crop Variety		VARIOUS	VARIOUS	VARIOUS
Description				
Part Rated		CANOPY C	YIELD C	CANOPY C
Rating Date		Jun-3-2016	Feb-2-2016	Jun-3-2016
Rating Type		Moisture	Test Wt	YIELD
Rating Unit		%	lb	LB/ACRE
Sample Size, Unit		1 PLOT	1 PLOT	1 A
Trt No.	Treatment Name	Rate	Appl Code	*
		Rate Unit		*
1	PST SP 13			11.95
	1 Sencor DF	4 oz wt/a	A	59.58
	1 Dual Magnum	1.0 pt/a	B	1372.0
2	PST SP 15			11.78
	2 Sencor DF	4 oz wt/a	A	62.73
	2 Dual Magnum	1.0 pt/a	B	1816.7
3	PST SP 24			11.85
	3 Sencor DF	4 oz wt/a	A	62.45
	3 Dual Magnum	1.0 pt/a	B	1804.8
4	PST SP 25			12.05
	4 Sencor DF	4 oz wt/a	A	59.13
	4 Dual Magnum	1.0 pt/a	B	1211.1
	LSD P=.05			0.227
	Standard Deviation			0.142
	CV			1.19
	Bartlett's X2			2.872
	P(Bartlett's X2)			0.412
	Skewness			-0.3335
	Kurtosis			-0.9488
	Replicate F			0.612
	Replicate Prob(F)			0.6238
	Treatment F			2.855
	Treatment Prob(F)			0.0971
				5.705
				3.567
				5.85
				7.464
				0.058
				-1.3836*
				1.8568
				2.290
				0.1471
				12.672
				0.0014