

University of Georgia

Field Pea evaluation for establishment and weed control

Trial ID: FPEA01-15 Location: Plains, GA Trial Year:
 Protocol ID: FPEA01-15 Investigator: Timothy L. Grey
 Project ID: FPEA01-15 Study Director: GREY
 Sponsor Contact: Brian Caldbeck

Crop Name		Field pea		Field pea		Field pea		
Part Rated		PLAEME C	CANOPY C	YIELD C		YIELD C		
Rating Date		1/22/15	3/3/15	5/21/15		5/21/15		
Rating Type		COUNT	CANOPY	YIELD		YIELD		
Rating Unit			1-10	lb/plot		lb/plot		
Sample Size, Unit		1	m1	PLOT 1	PLOT		PLOT	
Trt No.	Treatment Type Name	Description	Rate Unit	Appl Description	Plot 1	Plot 2	Plot 3	
1	VAR PST SP 13				101	6.0	7.0	3.760
	HERB Sencor DF		4 oz wt/a		207	6.0	5.0	3.440
	HERB Dual Magnum		1.0 pt/a		304	6.0	8.0	5.920
				Mean =		6.0	6.7	4.373
2	VAR PST SP 15				102	10.0	3.0	1.840
	HERB Sencor DF		4 oz wt/a		203	7.0	5.0	4.460
	HERB Dual Magnum		1.0 pt/a		307	6.0	7.0	4.540
				Mean =		7.7	5.0	3.613
3	VAR PST SP 18				103	6.0	3.0	2.300
	HERB Sencor DF		4 oz wt/a		201	9.0	3.0	3.560
	HERB Dual Magnum		1.0 pt/a		305	9.0	2.0	3.480
				Mean =		8.0	2.7	3.113
4	VAR PST SP 20				104	15.0	5.0	2.280
	HERB Sencor DF		4 oz wt/a		206	10.0	8.0	3.560
	HERB Dual Magnum		1.0 pt/a		303	8.0	7.0	3.880
				Mean =		11.0	6.7	3.240
5	VAR PST SP 23				105	12.0	7.0	2.780
	HERB Sencor DF		4 oz wt/a		204	11.0	4.0	2.320
	HERB Dual Magnum		1.0 pt/a		301	8.0	5.0	4.540
				Mean =		10.3	5.3	3.213
6	VAR PST SP 24				106	13.0	7.0	2.560
	HERB Sencor DF		4 oz wt/a		202	9.0	8.0	3.920
	HERB Dual Magnum		1.0 pt/a		306	12.0	9.0	4.280
				Mean =		11.3	8.0	3.587
7	VAR PST SP 7				107	3.0	3.0	3.080
	HERB Sencor DF		4 oz wt/a		205	5.0	3.0	3.900
	HERB Dual Magnum		1.0 pt/a		302	7.0	4.0	4.640
				Mean =		5.0	3.3	3.873

Part Rated

PLAEME = plant - emerged
 CANOPY = canopy
 YIELD = yield
 C = Crop is Part Rated

Rating Type

COUNT = count
 CANOPY = canopy
 YIELD = yield

Rating Unit

1-10 = 1-10 index/scale
 lb/plot = pounds per plot