

**NPARA****NP17-05 Green Pea RVT**

Trial ID: NP17-05 Green Pea RVT	Location: NPARA	Trial Year: 2017
Protocol ID: NP17-05 Green Pea RVT	Investigator: Tom Fromme	
Crop: Peas	Study Director:	
Project ID: NP17-05 Green Pea RVT	Sponsor Contact:	

Crop Code	PIBSA	PIBSA	PIBSA	
BBCH Scale	BVPU	BVPU	BVPU	
Crop Scientific Name	Pisum sativum >	Pisum sativum >	Pisum sativum >	
Crop Name	Field pea	Field pea	Field pea	
Rating Date				
Rating Data Type	MOICON	WEIGHT	YIELD	
Rating Unit	%	g	BU	
Sample Size		1	1	
Sample Size Unit		PLOT	A	
Number of Subsamples	1	1	1	
Number of Decimals			1	
Entry No.	Entry Name	2	3	6
	1 CDC Limerick	14.55 -	2836.63 -	38.3 -
	2 AAC Comfort	17.30 -	3027.75 -	39.5 -
	3 AAC Royce	15.58 -	2456.88 -	32.9 -
	4 CDC Forest	16.03 -	3529.50 -	46.9 -
	5 CDC Spruce	16.18 -	2255.38 -	30.0 -
	6 LRP 1424	14.60 -	3215.13 -	43.4 -
LSD P=.05	1.881	1131.019	15.65	
Standard Deviation	1.248	750.430	10.39	
CV	7.95	25.99	26.99	
Bartlett's X2	12.561	1.724	2.168	
P(Bartlett's X2)	0.028*	0.886	0.825	
Skewness	0.8713	0.1753	0.211	
Kurtosis	-1.0694	-0.7266	-0.6568	
Replicate F	1.335	4.795	4.299	
Replicate Prob(F)	0.3001	0.0155	0.0224	
Treatment F	2.795	1.601	1.487	
Treatment Prob(F)	0.0561	0.2199	0.2521	

**Crop Code**

PIBSA, BVPU, Pisum sativum arvense, Field pea = US

Means followed by same letter or symbol do not significantly differ (P=.05, Student-Newman-Keuls)

Mean comparisons performed only when AOV Treatment P(F) is significant at mean comparison OSL.

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Rating Data Type

MOICON = moisture content

WEIGHT = weight

YIELD = yield

Rating Unit

% = percent

g = gram

BU = bushel

Sample Size Unit

PLOT = total plot

A = acre

ARM Action CodesTY1 =  $0.0132766 * [3] * (100 - [2]) / 84$ 

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