



South Atlantic Area  
National Peanut Research Laboratory  
Dawson, GA

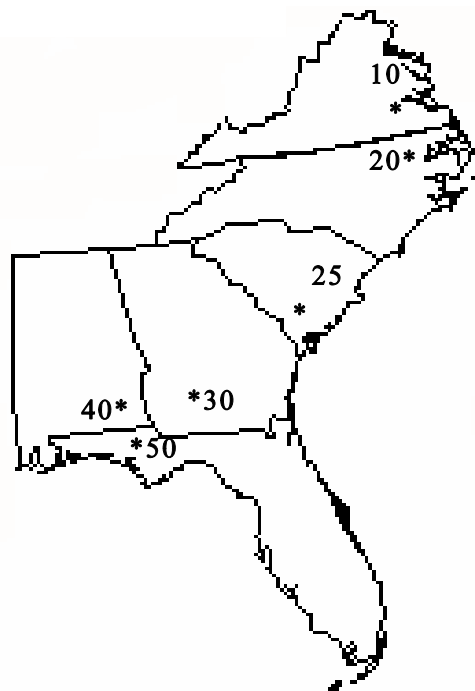
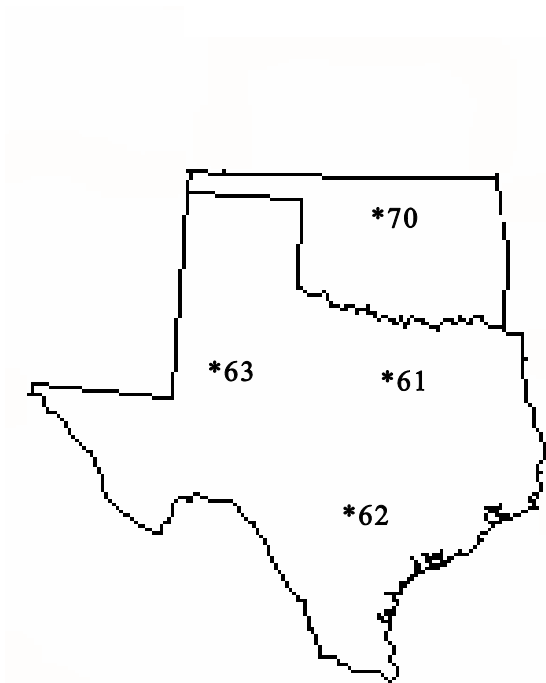
# Uniform Peanut Performance Tests 2006



## Shelling & Physical Properties



## Uniform Peanut Performance Test Locations



Loc 10: Dr. D. L. Coker  
Virginia Polytech. Ins. & State Univ.  
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Loc 50: Dr. Barry Tillman  
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Loc 20: Dr. T. G. Isleib  
North Carolina State University  
Department of Crop Science  
Unit 3: 840 Method Road  
Raleigh, NC 27695-7629

Loc 61: Dr. C. E. Simpson  
Texas A & M University  
Texas Agric. Expt. Station  
Stephenville, TX 76401-0292

Loc 25: Dr. Jay Chapin  
Edisto Research and Education Ctr.  
64 Research Road  
Blackville, SC 29817

Loc 62: Mr. Mike Baring and Dr. C.E. Simpson  
Texas A & M University  
Dept. of Soil & Crop Sciences  
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Loc 30: Dr. Wm. D. Branch  
UPPT Coordinator  
University of Georgia  
Department of Crop and Soil Sciences  
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Tifton, GA 31793-0748

Loc 63: Dr. M. D. Burow  
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Rt. 3, Box 219  
Lubbock, TX 79401

Loc 40: Dr. J. P. Bostick  
Alabama Crop Imp. Assoc. Inc.  
P.O. Box 357  
Headland, AL 36345-0357

Loc 70: Mr. B. E. Greenhagen  
Oklahoma State University  
Dept. of Plant & Soil Sciences  
276 Ag Hall  
Stillwater, OK 74078-6028

## Introduction

The establishment, purpose, and description of the Uniform Peanut Performance Tests are summarized in the following:

The Uniform Peanut Performance Tests (UPPT) was established in 1973 through an informal arrangement among cooperating scientists involving seven major peanut-producing states. In 1995, plant material transfer agreements were also accepted among all cooperators in the UPPT.

The purpose of these tests is to evaluate the commercial potential of advanced peanut breeding lines not formally released. The UPPT continues to serve as a valuable testing arrangement for U.S. peanut breeding programs to measure the adaptability of potential new cultivars over a wide range of diverse environments.

Annually, a uniform set of advanced breeding lines has been chosen and tested against the same set of check cultivars. Before acceptance for UPPT evaluation, new entries should be equal to the appropriate check cultivar of similar market type in several respects and be superior in one or more characteristics after preliminary yield testing for at least two years. These new entries are usually accepted for a maximum time period of three years in the UPPT, unless prior arrangement has been made with the coordinator. At each participating location, the UPPT cooperator commonly uses the most prevalent cultural practices, and may also include additional entries (local options).<sup>1</sup>

To assist the UPPT, the USDA, ARS, National Peanut Research Laboratory (NPRL) has established a program to assist cultivar quality assessment for participating scientists and the US peanut industry. A shelling and physical property laboratory has been established and is being used to provide information relevant to industry shelling and post harvest processing. Beginning with the 2001 crop year, quality determinations that included collaborative food composition and sensory evaluations were begun with the USDA, ARS, Market Quality and Handling Research Unit in Raleigh, NC.

### Protocol for NPRL Shelling and Processing Samples

1. When received, peanuts in samples are weighed and then stored in a room at ambient temperature with relative humidity controlled at ~ 60%.
2. If an official grade is requested, a 1500-2000 gram subsample is obtained through riffle dividing the sample and FSIS grading procedures are conducted with the subsample.

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<sup>1</sup>Dr. Wm. D. Branch. Uniform Peanut Performance Tests. April, 2000. UGA/CPES Research Progress Report No. 4-00. Dept. of Education, Communication, and Technology, UGA, Rural Development Center, Tifton, GA.

3. In initiating evaluation procedures besides grading, peanuts from samples are stemmed and cleaned if needed.
4. Inshell bulk density of peanuts in each sample is determined by measuring weight and volume of each sample (weight/volume).
5. Next, samples are riffle divided to obtain a subsample (~1500 grams) of pods for pod diameter distribution determination. Pods by cultivar type are screened with the following slotted screens (Table 1):  
  
runner and spanish cultivars: 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27p, 28p, 29p, 30p, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40;  
  
virginia cultivars: 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27p, 28p, 29p, 30p, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 44, 46, 48.
6. Approximately 200 grams of the largest pods from the pod sizing subsample are hand shelled and kernels are sized to determine first stage shelling grate size, i.e., largest kernel size diameter plus 2/64 this inch. All shelling grate openings used are 1 1/4" in length.
7. All pods not hand shelled in 6.above are run through 1<sup>st</sup> stage sheller<sup>2</sup> using the grate size determined in 6.
8. Hand separation of pods from kernels and subsequent shelling with a 3/64" smaller diameter grate size is repeated until all peanuts are shelled.
9. Vibrating screens on the sheller during all shelling are used to make course separations of kernels to facilitate hand sizing of kernels which follows shelling. Sizes used for the vibrating screens to provide the separations include:  
Top deck: 17/64" Round, 16/64" x 1-1/4", 26/64" x 3/4"  
Bottom deck: closed off so all kernels come out together.
10. After shelling, small kernels, small splits, and oil stock are separated from split kernels by screening and hand picking.
11. Separations of kernels obtained thus far are temporarily stored in plastic zip-loc bags until hand screening can be conducted for determination of kernel size distributions and subsequent calculation of commercial grade sizes.

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<sup>2</sup>Shelling done with a sheller developed at NPRL. Davidson, J.I., Jr., R.F. Hudgins, and C.T. Bennett. Some design and performance characteristics of a small peanut sheller. *Oleagineux*, 36:433-435.

12. Next, kernels are hand sized by diameter utilizing slotted screens (Table 1) by 1/64" diameter divisions and then partitioned into commercial grade categories<sup>3</sup> by peanut type as follows:

runner (screens 12 through 30, Table 1):

Jumbo: +21;

Medium: + 18, - 21;

Number ones: +16, - 18;

Oil stock: - 16 plus splits through a 17/64" round hole screen;

Splits: kernels less than 3/4 whole that ride a 17/64" round screen.

spanish (screens 12 through 30, Table 1):

Jumbo: + 19;

Number ones: +15, - 19/64ths inch;

Oil stock: - 15 plus splits through a 16/64" round hole screen;

Splits: kernels less than 3/4 whole that ride a 16/64" round hole screen.

virginia (screens 12 through 36, Table 1):

Extra large kernels: + 20;

Medium: +18, - 20

Number ones: + 15, - 18

Oil stock: - 15 plus splits through a 20/64ths round hole screen;

Splits: kernels less than 3/4 whole that ride a 20/64ths round screen.

13. Moisture contents are determined on samples of commercial grade categories with a Dickey-John GAC 2000 moisture meter.
14. Count/lb for commercial grade categories are determined with weighed, 100 kernel subsample if available (not run if less than 20 kernels available).
15. The shelled samples which are divided into commercial grade categories are placed in refrigerated storage or returned to the ambient storage prior to being shipped or destroyed as instructed by the sample supplier.
16. Data collected during the shelling analysis are summarized utilizing Microsoft Excel 2000.

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<sup>3</sup>American Peanut Shellers Association. 2000. Official Trade Rules: Farmers Stock, Shelled, In-Shell.

Table 1. Screen opening designations, slot widths, and slot lengths for screens used in pod and kernel sizing.

Designation	Slot Width <sup>4</sup>	Slot Length <sup>4</sup>
12 <sup>1</sup>	12/64	3/4
13	13/64	3/4
14	14/64	3/4
15	15/64	3/4
16	16/64	3/4
17	17/64	3/4
18	18/64	3/4
19	19/64	3/4
20	20/64	3/4
21	21/64	3/4
22	22/64	3/4
23	23/64	3/4
24	24/64	1 1/4
25	25/64	1 1/4
26	26/64	1 1/4
27k <sup>2</sup>	27/67	1 1/4
27p <sup>3</sup>	27/64	3
28k	28/64	1 1/4
28p	28/64	3

Designation	Slot Width <sup>4</sup>	Slot Length <sup>4</sup>
29k	29/64	1 1/4
29p	29/64	3
30k	30/64	1 1/4
30p	30/64	3
31	31/64	3
32	32/64	3
33	33/64	3
34	34/64	3
35	35/64	3
36	36/64	3
37	37/64	3
38	38/64	3
39	39/64	3
40	40/64	3
41	41/64	3
42	42/64	3
44	44/64	3
46	46/64	3
48	48/64	3

<sup>1</sup>Screens without a k or p are used for both pods and kernels.

<sup>2</sup>Screens with a k are used in screening kernels only.

<sup>3</sup>Screens with a p are used in screening pods only.

<sup>4</sup>Dimensions in inches.



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## Shelling & Physical Properties

Data Presented  
by Location



## LOCATION 10 UPPT 2006 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.87	20.15	259.89

**UF05309**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.51	16.23	232.98

**GA012517**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.80	15.98	255.94

**CRSP925**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.03	15.38	211.82

**NC7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.84	24.68	211.19

**GA012519**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.38	19.88	237.18

**N01013T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.12	21.53	206.12

**VT976133**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.20	20.60	219.64

**UF03514**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.20	16.60	272.56

**UF06304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.67	16.10	245.66

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	2.90	13.00	239.85

**TX033630**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.15	22.28	248.68

**GA012535**

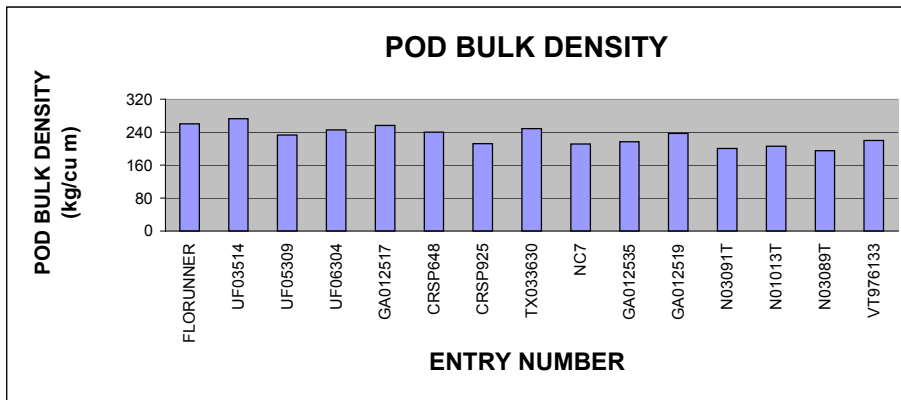
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.80	18.85	216.88

**N03091T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.76	20.18	200.61

**N03089T**

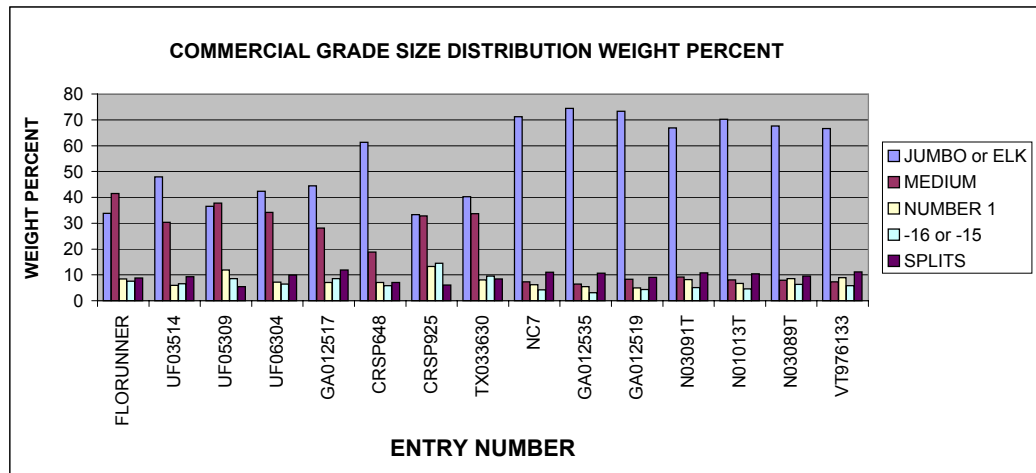
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.23	23.38	194.78





**LOCATION 10 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

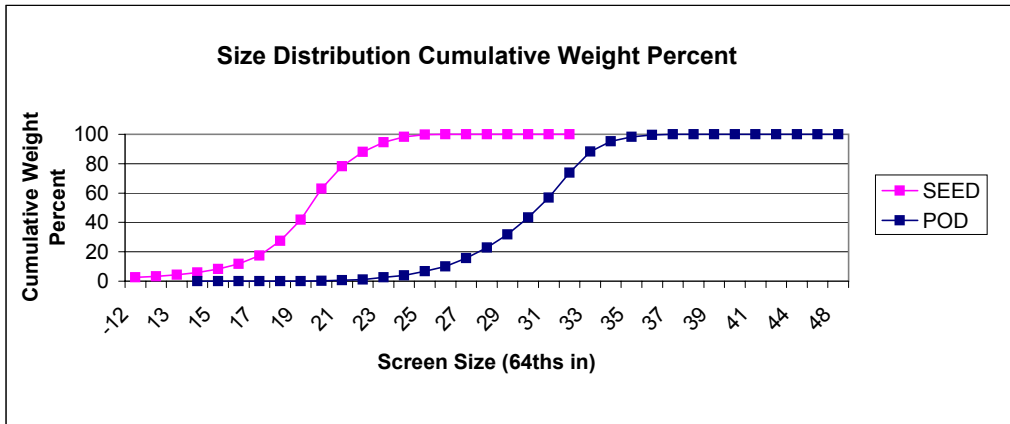
<b><u>FLORUNNER</u></b>		<b><u>UF03514</u></b>		<b><u>UF05309</u></b>		<b><u>UF06304</u></b>	
JUMBO	33.82	JUMBO	47.90	JUMBO	36.47	JUMBO	42.37
MEDIUM	41.43	MEDIUM	30.34	MEDIUM	37.72	MEDIUM	34.21
NUMBER 1	8.41	NUMBER 1	5.90	NUMBER 1	11.84	NUMBER 1	7.14
-16	7.56	-16	6.61	-16	8.52	-16	6.39
SPLITS	8.79	SPLITS	9.26	SPLITS	5.45	SPLITS	9.89
<b><u>GA012517</u></b>		<b><u>CRSP648</u></b>		<b><u>CRSP925</u></b>		<b><u>TX033630</u></b>	
JUMBO	44.41	JUMBO	61.33	JUMBO	33.36	JUMBO	40.24
MEDIUM	28.17	MEDIUM	18.88	MEDIUM	32.87	MEDIUM	33.68
NUMBER 1	7.00	NUMBER 1	7.04	NUMBER 1	13.22	NUMBER 1	8.06
-16	8.51	-16	5.76	-16	14.43	-16	9.55
SPLITS	11.91	SPLITS	7.00	SPLITS	6.12	SPLITS	8.47
<b><u>NC7</u></b>		<b><u>GA012535</u></b>		<b><u>GA012519</u></b>		<b><u>N03091T</u></b>	
ELK	71.19	ELK	74.45	ELK	73.31	ELK	66.87
MEDIUM	7.32	MEDIUM	6.42	MEDIUM	8.29	MEDIUM	9.11
NUMBER 1	6.23	NUMBER 1	5.44	NUMBER 1	4.96	NUMBER 1	8.19
- 15	4.23	- 15	3.08	- 15	4.37	- 15	5.03
SPLITS	11.04	SPLITS	10.61	SPLITS	9.06	SPLITS	10.79
<b><u>N01013T</u></b>		<b><u>N03089T</u></b>		<b><u>VT976133</u></b>			
ELK	70.25	ELK	67.64	ELK	66.64		
MEDIUM	8.11	MEDIUM	7.95	MEDIUM	7.35		
NUMBER 1	6.63	NUMBER 1	8.60	NUMBER 1	8.96		
- 15	4.61	- 15	6.25	- 15	5.86		
SPLITS	10.41	SPLITS	9.55	SPLITS	11.19		



LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	321.4	8.79	---	---
				-12 & -17R	90.2	2.47	2.70	2.70
				12	21.4	0.59	0.64	3.35
				13	35.4	0.97	1.06	4.41
14	0.0	0.00	0.00	14	49.2	1.35	1.48	5.88
15	0.0	0.00	0.00	15	80.2	2.19	2.40	8.29
16	0.0	0.00	0.00	16	113.6	3.11	3.41	11.69
17	0.0	0.00	0.00	17	193.8	5.30	5.81	17.50
18	0.0	0.00	0.00	18	334.8	9.16	10.04	27.54
19	0.2	0.01	0.01	19	477.8	13.07	14.33	41.87
20	1.8	0.11	0.12	20	702.4	19.21	21.06	62.92
21	7.2	0.44	0.57	21	506.8	13.86	15.19	78.12
22	8.8	0.54	1.11	22	330.0	9.02	9.89	88.01
23	24.4	1.51	2.62	23	221.2	6.05	6.63	94.65
24	19.4	1.20	3.82	24	118.2	3.23	3.54	98.19
25	47.0	2.90	6.72	25	50.8	1.39	1.52	99.71
26	51.8	3.20	9.92	26	9.6	0.26	0.29	100.00
27	92.0	5.69	15.61	27	0.0	0.00	0.00	100.00
28	117.2	7.24	22.85	28	0.0	0.00	0.00	100.00
29	145.6	9.00	31.85	29	0.0	0.00	0.00	100.00
30	187.4	11.58	43.43	30	0.0	0.00	0.00	100.00
31	216.2	13.36	56.79	31	0.0	0.00	0.00	100.00
32	276.8	17.11	73.90	32	0.0	0.00	0.00	100.00
33	230.8	14.26	88.16	Total	3656.8	100	100	
34	112.4	6.95	95.11	Hull wt	7.8			
35	50.4	3.11	98.22	Wt w/o SS	3335.4			
36	22.6	1.40	99.62	Percent Hulls		0.21		
37	6.2	0.38	100.00	Percent Meats		99.79		
38	0.0	0.00	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1618.2								

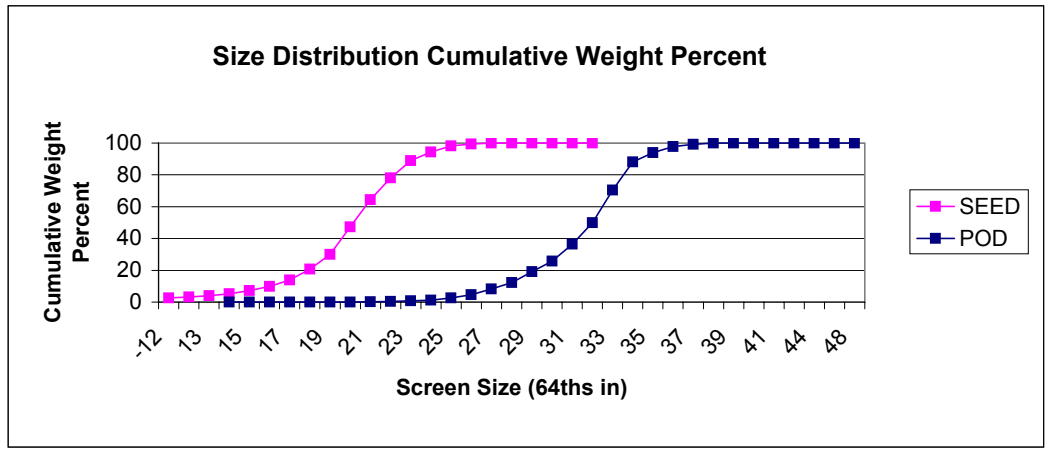


LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF03514**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	292.6	9.26	---	---
				-12 & -17R	73.0	2.31	2.54	2.54
				12	17.6	0.56	0.61	3.16
				13	24.8	0.78	0.86	4.02
14	0.0	0.00	0.00	14	37.0	1.17	1.29	5.31
15	0.0	0.00	0.00	15	56.6	1.79	1.97	7.29
16	0.0	0.00	0.00	16	73.6	2.33	2.57	9.85
17	0.0	0.00	0.00	17	112.8	3.57	3.93	13.78
18	0.0	0.00	0.00	18	196.2	6.21	6.84	20.62
19	0.0	0.00	0.00	19	265.8	8.41	9.27	29.89
20	0.8	0.05	0.05	20	497.0	15.72	17.33	47.22
21	0.8	0.05	0.10	21	490.2	15.51	17.09	64.31
22	3.8	0.24	0.34	22	392.2	12.41	13.67	77.98
23	7.6	0.48	0.82	23	316.8	10.02	11.04	89.03
24	7.4	0.47	1.29	24	154.2	4.88	5.38	94.40
25	19.6	1.24	2.53	25	110.4	3.49	3.85	98.25
26	32.4	2.05	4.59	26	34.8	1.10	1.21	99.46
27	57.0	3.61	8.20	27	12.6	0.40	0.44	99.90
28	64.2	4.07	12.27	28	2.8	0.09	0.10	100.00
29	107.2	6.79	19.06	29	0.0	0.00	0.00	100.00
30	105.8	6.70	25.76	30	0.0	0.00	0.00	100.00
31	169.2	10.72	36.48	31	0.0	0.00	0.00	100.00
32	211.0	13.37	49.85	32	0.0	0.00	0.00	100.00
33	325.8	20.64	70.49	Total	3161.0	100	100	
34	277.2	17.56	88.05	Hull wt	1020.8			
35	92.4	5.85	93.91	Wt w/o SS	2868.4			
36	61.2	3.88	97.78	Percent Hulls		24.41		
37	23.6	1.50	99.28	Percent Meats		75.59		
38	11.4	0.72	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1578.4

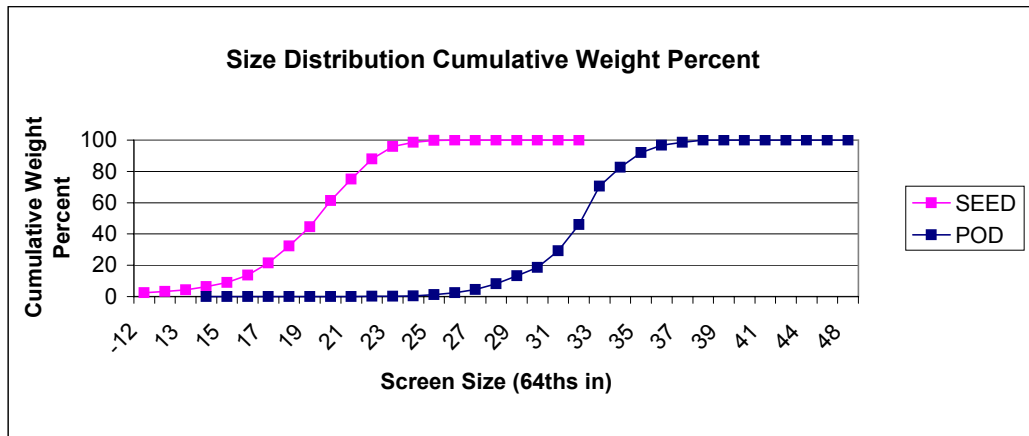


LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF05309

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	138.8	5.45	---	---
				-12 & -17R	60.0	2.35	2.49	2.49
				12	21.2	0.83	0.88	3.37
				13	22.6	0.89	0.94	4.31
14	0.0	0.00	0.00	14	50.0	1.96	2.07	6.38
15	0.0	0.00	0.00	15	63.4	2.49	2.63	9.01
16	0.0	0.00	0.00	16	113.8	4.46	4.72	13.73
17	0.0	0.00	0.00	17	188.0	7.38	7.80	21.54
18	0.0	0.00	0.00	18	260.4	10.22	10.80	32.34
19	0.0	0.00	0.00	19	293.8	11.53	12.19	44.53
20	0.0	0.00	0.00	20	407.2	15.98	16.90	61.43
21	0.0	0.00	0.00	21	329.0	12.91	13.65	75.08
22	2.0	0.12	0.12	22	308.6	12.11	12.80	87.88
23	2.8	0.17	0.30	23	192.6	7.56	7.99	95.88
24	2.6	0.16	0.46	24	62.6	2.46	2.60	98.47
25	10.8	0.67	1.14	25	33.2	1.30	1.38	99.85
26	21.6	1.35	2.49	26	3.6	0.14	0.15	100.00
27	33.6	2.10	4.59	27	0.0	0.00	0.00	100.00
28	57.2	3.57	8.16	28	0.0	0.00	0.00	100.00
29	81.8	5.11	13.27	29	0.0	0.00	0.00	100.00
30	85.2	5.32	18.59	30	0.0	0.00	0.00	100.00
31	170.8	10.67	29.26	31	0.0	0.00	0.00	100.00
32	268.0	16.74	46.00	32	0.0	0.00	0.00	100.00
33	392.0	24.49	70.49	Total	2548.8	100	100	
34	195.6	12.22	82.71	Hull wt	948.6			
35	150.4	9.40	92.10	Wt w/o SS	2410.0			
36	73.4	4.59	96.69	Percent Hulls		27.12		
37	31.4	1.96	98.65	Percent Meats		72.88		
38	21.6	1.35	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1600.8

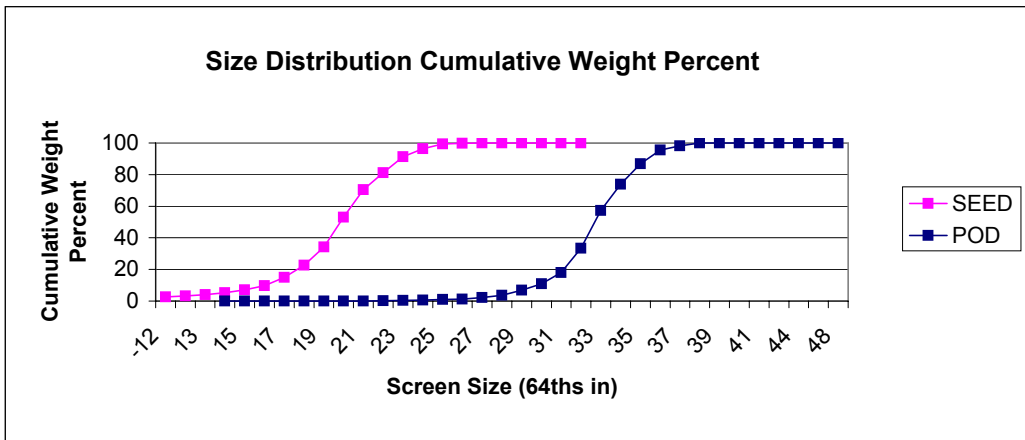


LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF06304**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	260.4	9.89	---	---
				-12 & -17R	60.8	2.31	2.56	2.56
				12	14.2	0.54	0.60	3.16
				13	21.6	0.82	0.91	4.07
14	0.0	0.00	0.00	14	26.4	1.00	1.11	5.18
15	0.0	0.00	0.00	15	45.2	1.72	1.90	7.09
16	0.0	0.00	0.00	16	63.4	2.41	2.67	9.76
17	0.0	0.00	0.00	17	124.6	4.73	5.25	15.01
18	0.0	0.00	0.00	18	181.6	6.90	7.65	22.67
19	0.0	0.00	0.00	19	275.2	10.45	11.60	34.26
20	0.0	0.00	0.00	20	444.0	16.86	18.71	52.98
21	1.6	0.10	0.10	21	415.4	15.78	17.51	70.48
22	1.4	0.09	0.19	22	253.4	9.62	10.68	81.16
23	3.4	0.21	0.40	23	239.2	9.08	10.08	91.24
24	2.6	0.16	0.57	24	122.8	4.66	5.18	96.42
25	6.6	0.42	0.98	25	71.4	2.71	3.01	99.43
26	4.4	0.28	1.26	26	9.8	0.37	0.41	99.84
27	13.8	0.87	2.13	27	3.8	0.14	0.16	100.00
28	23.8	1.50	3.63	28	0.0	0.00	0.00	100.00
29	52.6	3.31	6.94	29	0.0	0.00	0.00	100.00
30	64.4	4.06	11.00	30	0.0	0.00	0.00	100.00
31	111.6	7.03	18.03	31	0.0	0.00	0.00	100.00
32	242.6	15.28	33.31	32	0.0	0.00	0.00	100.00
33	381.8	24.05	57.36	Total	2633.2	100	100	
34	263.4	16.59	73.96	Hull wt	1023.0			
35	204.8	12.90	86.86	Wt w/o SS	2372.8			
36	138.6	8.73	95.59	Percent Hulls		27.98		
37	41.0	2.58	98.17	Percent Meats		72.02		
38	29.0	1.83	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1587.4

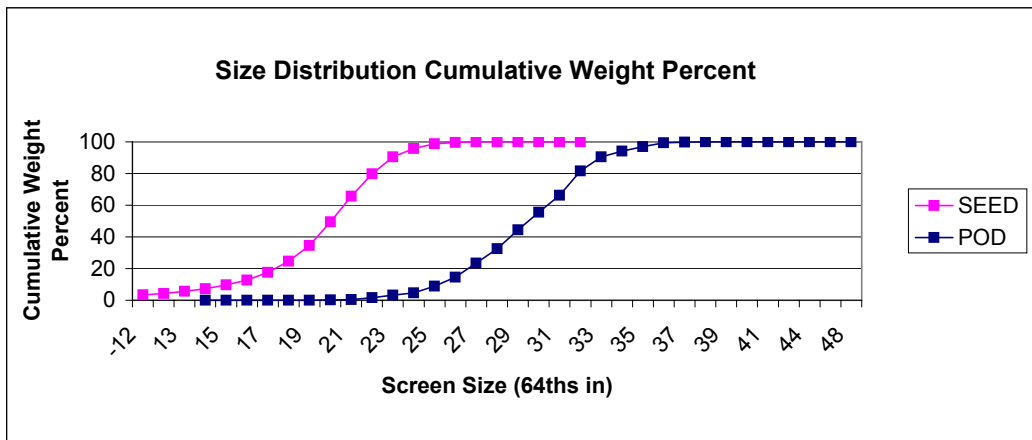


LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**GA012517**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	347.2	11.91	---	---
				-12 & -17R	90.4	3.10	3.52	3.52
				12	19.2	0.66	0.75	4.27
				13	35.0	1.20	1.36	5.63
14	0.0	0.00	0.00	14	44.6	1.53	1.74	7.37
15	0.0	0.00	0.00	15	58.8	2.02	2.29	9.66
16	0.0	0.00	0.00	16	80.6	2.77	3.14	12.80
17	0.0	0.00	0.00	17	123.4	4.23	4.81	17.61
18	0.0	0.00	0.00	18	178.4	6.12	6.95	24.56
19	0.8	0.05	0.05	19	257.4	8.83	10.03	34.59
20	1.2	0.08	0.13	20	385.0	13.21	15.00	49.58
21	5.4	0.35	0.48	21	414.4	14.22	16.14	65.73
22	17.8	1.15	1.63	22	363.6	12.48	14.16	79.89
23	25.0	1.61	3.24	23	270.4	9.28	10.53	90.42
24	21.0	1.36	4.60	24	135.4	4.65	5.27	95.70
25	65.6	4.23	8.83	25	80.4	2.76	3.13	98.83
26	88.0	5.68	14.51	26	21.4	0.73	0.83	99.66
27	138.8	8.96	23.47	27	7.6	0.26	0.30	99.96
28	140.2	9.05	32.52	28	1.0	0.03	0.04	100.00
29	184.6	11.91	44.43	29	0.0	0.00	0.00	100.00
30	172.6	11.14	55.57	30	0.0	0.00	0.00	100.00
31	167.2	10.79	66.36	31	0.0	0.00	0.00	100.00
32	237.8	15.35	81.71	32	0.0	0.00	0.00	100.00
33	134.8	8.70	90.41	Total	2914.2	100	100	
34	57.8	3.73	94.14	Hull wt	851.6			
35	44.2	2.85	96.99	Wt w/o SS	2567.0			
36	36.6	2.36	99.35	Percent Hulls		22.61		
37	6.2	0.40	99.75	Percent Meats		77.39		
38	3.8	0.25	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1549.4

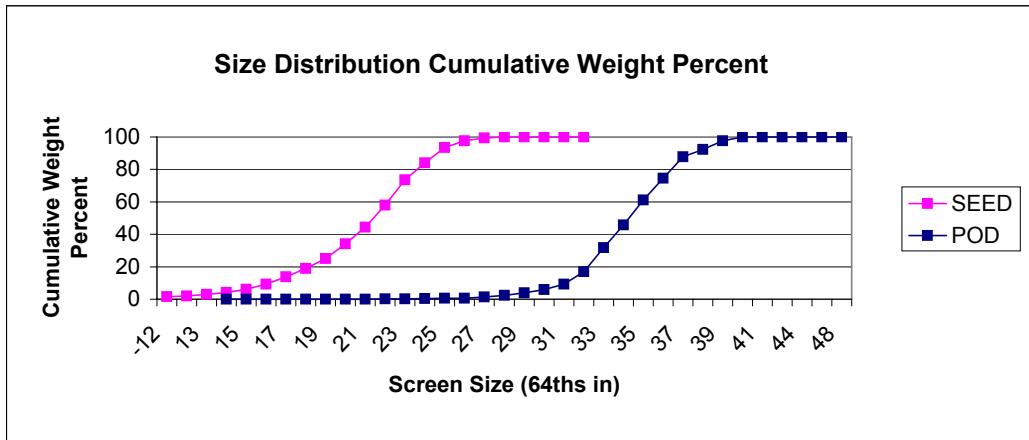


LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	144.4	7.00	---	---
				-12 & -17R	29.0	1.41	1.51	1.51
				12	10.2	0.49	0.53	2.04
				13	18.0	0.87	0.94	2.98
14	0.0	0.00	0.00	14	20.4	0.99	1.06	4.04
15	0.0	0.00	0.00	15	41.2	2.00	2.15	6.19
16	0.0	0.00	0.00	16	58.4	2.83	3.04	9.24
17	0.0	0.00	0.00	17	86.8	4.21	4.52	13.76
18	0.0	0.00	0.00	18	99.6	4.83	5.19	18.95
19	0.0	0.00	0.00	19	117.2	5.68	6.11	25.06
20	0.0	0.00	0.00	20	172.6	8.37	9.00	34.06
21	0.6	0.04	0.04	21	199.4	9.67	10.39	44.45
22	1.0	0.07	0.11	22	261.2	12.66	13.61	58.06
23	0.8	0.05	0.16	23	298.0	14.44	15.53	73.60
24	2.4	0.16	0.32	24	201.0	9.74	10.48	84.07
25	3.2	0.21	0.53	25	179.2	8.69	9.34	93.41
26	2.4	0.16	0.69	26	79.4	3.85	4.14	97.55
27	10.2	0.68	1.37	27	35.8	1.74	1.87	99.42
28	15.8	1.05	2.41	28	11.2	0.54	0.58	100.00
29	22.8	1.51	3.93	29	0.0	0.00	0.00	100.00
30	29.6	1.96	5.89	30	0.0	0.00	0.00	100.00
31	51.8	3.44	9.32	31	0.0	0.00	0.00	100.00
32	116.0	7.69	17.02	32	0.0	0.00	0.00	100.00
33	223.2	14.80	31.82	Total	2063.0	100	100	
34	211.4	14.02	45.84	Hull wt	806.6			
35	231.4	15.34	61.18	Wt w/o SS	1918.6			
36	201.2	13.34	74.52	Percent Hulls		28.11		
37	198.6	13.17	87.69	Percent Meats		71.89		
38	69.8	4.63	92.32			100		
39	79.6	5.28	97.60					
40	36.2	2.40	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1508.0

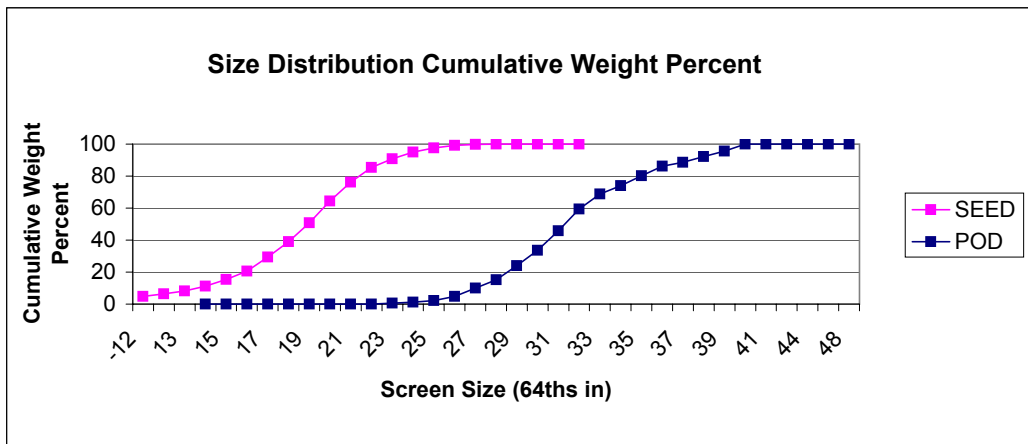


LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP925**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	119.0	6.12	---	---
				-12 & -17R	88.4	4.55	4.85	4.85
				12	29.8	1.53	1.63	6.48
				13	32.2	1.66	1.77	8.25
14	0.0	0.00	0.00	14	53.4	2.75	2.93	11.17
15	0.0	0.00	0.00	15	76.6	3.94	4.20	15.37
16	0.0	0.00	0.00	16	94.6	4.87	5.19	20.56
17	0.0	0.00	0.00	17	162.2	8.35	8.89	29.45
18	0.0	0.00	0.00	18	175.4	9.03	9.62	39.07
19	0.0	0.00	0.00	19	212.8	10.95	11.67	50.73
20	0.0	0.00	0.00	20	250.4	12.89	13.73	64.46
21	0.0	0.00	0.00	21	215.4	11.09	11.81	76.27
22	1.2	0.07	0.07	22	166.0	8.54	9.10	85.37
23	8.5	0.51	0.58	23	97.6	5.02	5.35	90.72
24	10.4	0.63	1.21	24	78.4	4.03	4.30	95.02
25	17.6	1.06	2.27	25	47.4	2.44	2.60	97.62
26	41.2	2.48	4.75	26	28.4	1.46	1.56	99.18
27	87.8	5.29	10.04	27	10.4	0.54	0.57	99.75
28	86.2	5.19	15.23	28	4.6	0.24	0.25	100.00
29	145.8	8.78	24.01	29	0.0	0.00	0.00	100.00
30	160.4	9.66	33.67	30	0.0	0.00	0.00	100.00
31	201.6	12.14	45.81	31	0.0	0.00	0.00	100.00
32	226.4	13.63	59.44	32	0.0	0.00	0.00	100.00
33	155.6	9.37	68.81	Total	1943.0	100	100	
34	87.8	5.29	74.10	Hull wt	1090.4			
35	102.6	6.18	80.27	Wt w/o SS	1824.0			
36	97.8	5.89	86.16	Percent Hulls		35.95		
37	42.0	2.53	88.69	Percent Meats		64.05		
38	56.8	3.42	92.11			100		
39	58.0	3.49	95.60					
40	73.0	4.40	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1660.7



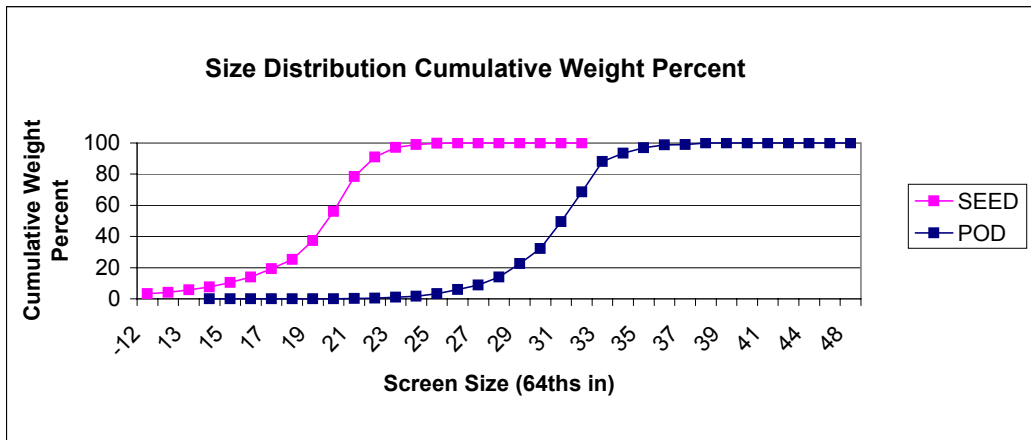


LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**TX033630**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	312.6	8.47	---	---
				-12 & -17R	111.0	3.01	3.29	3.29
				12	31.0	0.84	0.92	4.21
				13	50.6	1.37	1.50	5.70
14	0.0	0.00	0.00	14	62.4	1.69	1.85	7.55
15	0.0	0.00	0.00	15	97.2	2.64	2.88	10.43
16	0.0	0.00	0.00	16	121.8	3.30	3.61	14.04
17	0.0	0.00	0.00	17	175.6	4.76	5.20	19.24
18	0.0	0.00	0.00	18	202.2	5.48	5.99	25.23
19	0.0	0.00	0.00	19	410.6	11.13	12.16	37.39
20	0.0	0.00	0.00	20	629.6	17.07	18.65	56.04
21	2.0	0.12	0.12	21	755.0	20.47	22.36	78.40
22	6.0	0.37	0.50	22	424.6	11.51	12.58	90.98
23	9.6	0.60	1.10	23	209.0	5.67	6.19	97.17
24	10.0	0.62	1.72	24	62.6	1.70	1.85	99.02
25	25.4	1.59	3.31	25	25.0	0.68	0.74	99.76
26	43.8	2.74	6.04	26	8.0	0.22	0.24	100.00
27	43.8	2.74	8.78	27	0.0	0.00	0.00	100.00
28	84.0	5.25	14.03	28	0.0	0.00	0.00	100.00
29	137.8	8.60	22.63	29	0.0	0.00	0.00	100.00
30	154.6	9.65	32.28	30	0.0	0.00	0.00	100.00
31	276.8	17.28	49.57	31	0.0	0.00	0.00	100.00
32	304.8	19.03	68.60	32	0.0	0.00	0.00	100.00
33	312.6	19.52	88.12	Total	3688.8	100	100	
34	85.2	5.32	93.44	Hull wt	1449.0			
35	55.0	3.43	96.88	Wt w/o SS	3376.2			
36	31.2	1.95	98.83	Percent Hulls		28.20		
37	2.2	0.14	98.96	Percent Meats		71.80		
38	16.6	1.04	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1601.4

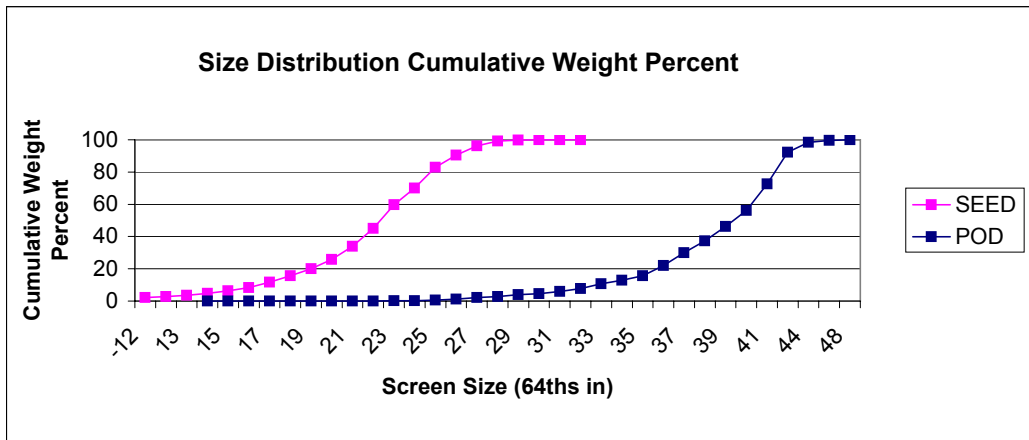


LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**NC7**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	363.6	11.04	---	---
				-12 & -20R	62.0	1.88	2.12	2.12
				12	19.2	0.58	0.66	2.77
				13	24.8	0.75	0.85	3.62
14	0.0	0.00	0.00	14	33.2	1.01	1.13	4.75
15	0.0	0.00	0.00	15	48.2	1.46	1.64	6.39
16	0.0	0.00	0.00	16	59.4	1.80	2.03	8.42
17	0.0	0.00	0.00	17	97.8	2.97	3.34	11.76
18	0.0	0.00	0.00	18	115.2	3.50	3.93	15.69
19	0.0	0.00	0.00	19	125.8	3.82	4.29	19.98
20	0.0	0.00	0.00	20	171.0	5.19	5.83	25.82
21	0.0	0.00	0.00	21	239.0	7.25	8.15	33.97
22	0.8	0.05	0.05	22	325.2	9.87	11.10	45.07
23	0.8	0.05	0.10	23	427.0	12.96	14.57	59.64
24	1.6	0.10	0.21	24	307.2	9.32	10.48	70.12
25	6.0	0.39	0.60	25	374.8	11.38	12.79	82.91
26	10.4	0.68	1.28	26	223.8	6.79	7.64	90.54
27	13.6	0.89	2.17	27	169.4	5.14	5.78	96.32
28	8.6	0.56	2.73	28	84.2	2.56	2.87	99.19
29	17.6	1.15	3.88	29	20.4	0.62	0.70	99.89
30	10.0	0.65	4.54	30	3.2	0.10	0.11	100.00
31	22.0	1.44	5.97	31	0.0	0.00	0.00	100.00
32	27.6	1.80	7.78	32	0.0	0.00	0.00	100.00
33	45.2	2.95	10.73	Total	3294.4	100	100	
34	34.4	2.25	12.98	Hull wt	1535.4			
35	42.2	2.76	15.74	Wt w/o SS	2930.8			
36	96.0	6.27	22.01	Percent Hulls		31.79		
37	121.4	7.93	29.95	Percent Meats		68.21		
38	112.0	7.32	37.27			100		
39	137.0	8.95	46.22					
40	152.4	9.96	56.18					
41	251.0	16.41	72.59					
42	300.2	19.62	92.21					
44	96.4	6.30	98.51					
46	17.8	1.16	99.67					
48	5.0	0.33	100.00					

POD WT. 1530.0

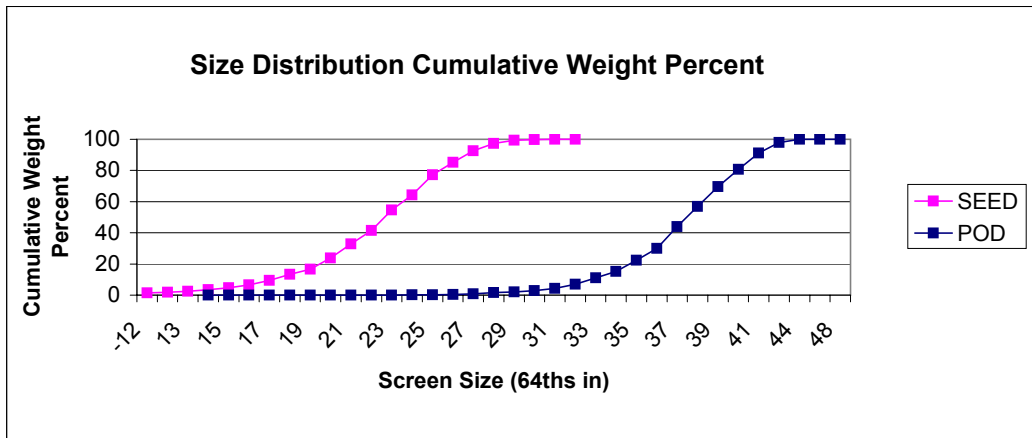


LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**GA012535**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	288.8	10.61	---	---
				-12 & -20R	37.0	1.36	1.52	1.52
				12	9.2	0.34	0.38	1.90
				13	15.2	0.56	0.62	2.52
14	0.0	0.00	0.00	14	22.4	0.82	0.92	3.44
15	0.0	0.00	0.00	15	29.8	1.09	1.22	4.67
16	0.0	0.00	0.00	16	45.8	1.68	1.88	6.55
17	0.0	0.00	0.00	17	72.4	2.66	2.98	9.53
18	0.0	0.00	0.00	18	91.2	3.35	3.75	13.27
19	0.0	0.00	0.00	19	83.6	3.07	3.44	16.71
20	0.0	0.00	0.00	20	173.6	6.38	7.13	23.84
21	0.0	0.00	0.00	21	221.4	8.13	9.10	32.94
22	0.0	0.00	0.00	22	209.6	7.70	8.61	41.56
23	1.4	0.09	0.09	23	320.2	11.76	13.16	54.71
24	1.4	0.09	0.17	24	232.8	8.55	9.57	64.28
25	1.2	0.07	0.25	25	313.8	11.53	12.90	77.18
26	1.8	0.11	0.36	26	193.6	7.11	7.96	85.13
27	8.0	0.49	0.85	27	179.8	6.60	7.39	92.52
28	14.6	0.90	1.74	28	114.8	4.22	4.72	97.24
29	4.6	0.28	2.03	29	53.0	1.95	2.18	99.42
30	15.0	0.92	2.95	30	11.0	0.40	0.45	99.87
31	23.2	1.42	4.37	31	3.2	0.12	0.13	100.00
32	42.6	2.62	6.99	32	0.0	0.00	0.00	100.00
33	66.0	4.05	11.04	Total	2722.2	100	100	
34	67.8	4.16	15.20	Hull wt	1072.0			
35	118.2	7.26	22.46	Wt w/o SS	2433.4			
36	121.2	7.44	29.90	Percent Hulls		28.25		
37	229.6	14.10	44.00	Percent Meats		71.75		
38	209.0	12.83	56.83			100		
39	206.8	12.70	69.53					
40	183.0	11.24	80.77					
41	169.0	10.38	91.15					
42	111.0	6.82	97.96					
44	33.2	2.04	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1628.6

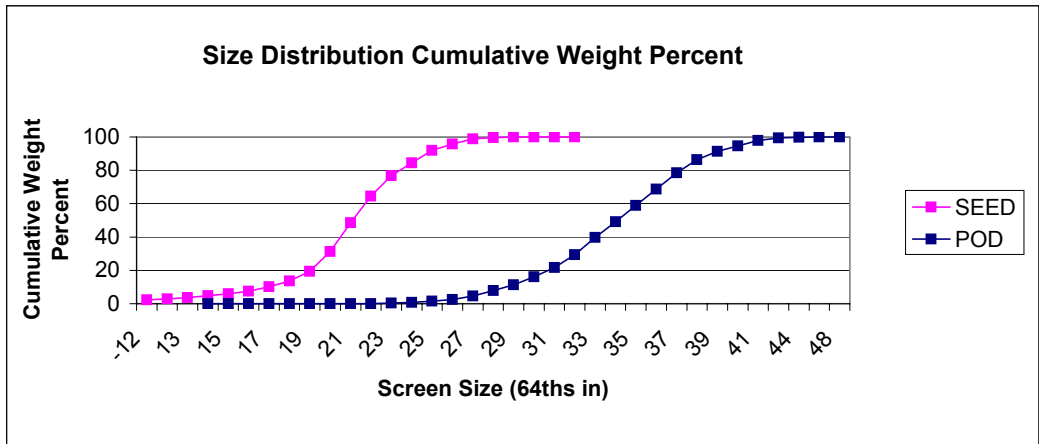


LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012519

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	303.6	9.06	---	---
				-12 & -20R	69.2	2.06	2.27	2.27
				12	18.0	0.54	0.59	2.86
				13	24.4	0.73	0.80	3.66
14	0.0	0.00	0.00	14	35.0	1.04	1.15	4.81
15	0.0	0.00	0.00	15	36.8	1.10	1.21	6.02
16	0.0	0.00	0.00	16	47.2	1.41	1.55	7.57
17	0.0	0.00	0.00	17	82.2	2.45	2.70	10.26
18	0.0	0.00	0.00	18	105.4	3.14	3.46	13.72
19	0.0	0.00	0.00	19	172.6	5.15	5.66	19.38
20	0.0	0.00	0.00	20	364.4	10.87	11.96	31.34
21	0.0	0.00	0.00	21	525.8	15.69	17.25	48.59
22	1.0	0.06	0.06	22	486.6	14.52	15.96	64.55
23	5.0	0.30	0.36	23	372.0	11.10	12.20	76.76
24	7.6	0.45	0.81	24	236.8	7.07	7.77	84.53
25	12.0	0.71	1.52	25	223.8	6.68	7.34	91.87
26	16.8	1.00	2.52	26	118.6	3.54	3.89	95.76
27	34.4	2.05	4.57	27	93.4	2.79	3.06	98.83
28	55.6	3.31	7.88	28	23.8	0.71	0.78	99.61
29	59.0	3.51	11.39	29	10.8	0.32	0.35	99.96
30	80.8	4.81	16.20	30	1.2	0.04	0.04	100.00
31	92.0	5.48	21.68	31	0.0	0.00	0.00	100.00
32	128.6	7.65	29.33	32	0.0	0.00	0.00	100.00
33	175.6	10.45	39.78	Total	3351.6	100	100	
34	156.2	9.30	49.08	Hull wt	1012.2			
35	164.4	9.78	58.86	Wt w/o SS	3048.0			
36	165.4	9.84	68.71	Percent Hulls		23.20		
37	165.8	9.87	78.57	Percent Meats		76.80		
38	131.2	7.81	86.38			100		
39	85.2	5.07	91.45					
40	53.6	3.19	94.64					
41	54.0	3.21	97.86					
42	26.2	1.56	99.42					
44	6.6	0.39	99.81					
46	3.2	0.19	100.00					
48	0.0	0.00	100.00					

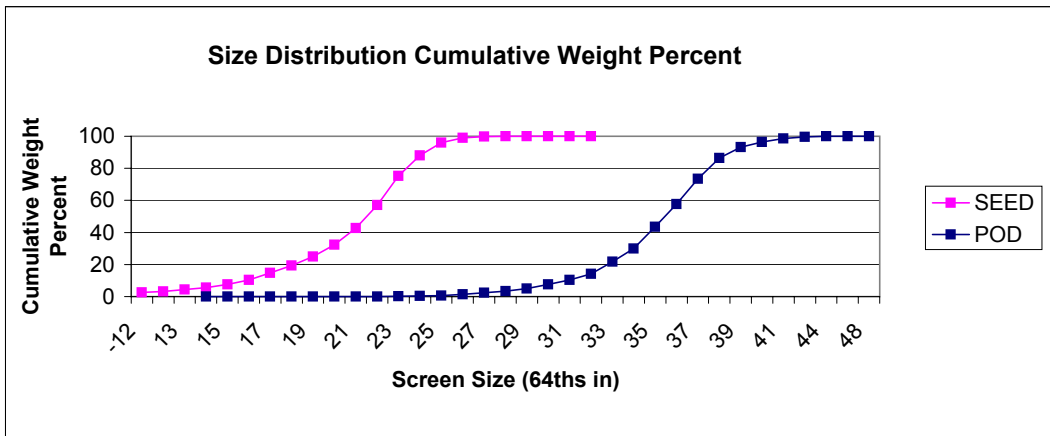
POD WT. 1680.2



LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03091T**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	285.8	10.79	---	---
				-12 & -20R	59.8	2.26	2.53	2.53
				12	15.8	0.60	0.67	3.20
				13	26.6	1.00	1.13	4.33
14	0.0	0.00	0.00	14	31.0	1.17	1.31	5.64
15	0.0	0.00	0.00	15	47.6	1.80	2.01	7.65
16	0.0	0.00	0.00	16	64.4	2.43	2.73	10.38
17	0.0	0.00	0.00	17	105.0	3.96	4.44	14.82
18	0.0	0.00	0.00	18	105.8	3.99	4.48	19.30
19	0.0	0.00	0.00	19	135.6	5.12	5.74	25.04
20	0.0	0.00	0.00	20	174.4	6.58	7.38	32.42
21	0.0	0.00	0.00	21	241.0	9.10	10.20	42.62
22	1.0	0.06	0.06	22	341.4	12.89	14.45	57.07
23	1.2	0.08	0.14	23	427.8	16.15	18.11	75.17
24	2.8	0.18	0.32	24	304.0	11.48	12.87	88.04
25	4.6	0.30	0.62	25	190.4	7.19	8.06	96.10
26	11.8	0.76	1.38	26	67.4	2.54	2.85	98.95
27	17.0	1.09	2.47	27	19.6	0.74	0.83	99.78
28	13.8	0.89	3.36	28	5.2	0.20	0.22	100.00
29	25.4	1.63	4.99	29	0.0	0.00	0.00	100.00
30	39.8	2.56	7.55	30	0.0	0.00	0.00	100.00
31	44.4	2.86	10.41	31	0.0	0.00	0.00	100.00
32	58.0	3.73	14.14	32	0.0	0.00	0.00	100.00
33	118.0	7.59	21.74	Total	2648.6	100	100	
34	129.0	8.30	30.04	Hull wt	1078.8			
35	210.6	13.55	43.59	Wt w/o SS	2362.8			
36	218.0	14.03	57.62	Percent Hulls		28.94		
37	246.6	15.87	73.49	Percent Meats		71.06		
38	201.6	12.97	86.46			100		
39	105.8	6.81	93.27					
40	48.2	3.10	96.37					
41	33.6	2.16	98.53					
42	16.4	1.06	99.59					
44	6.4	0.41	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1554.0								

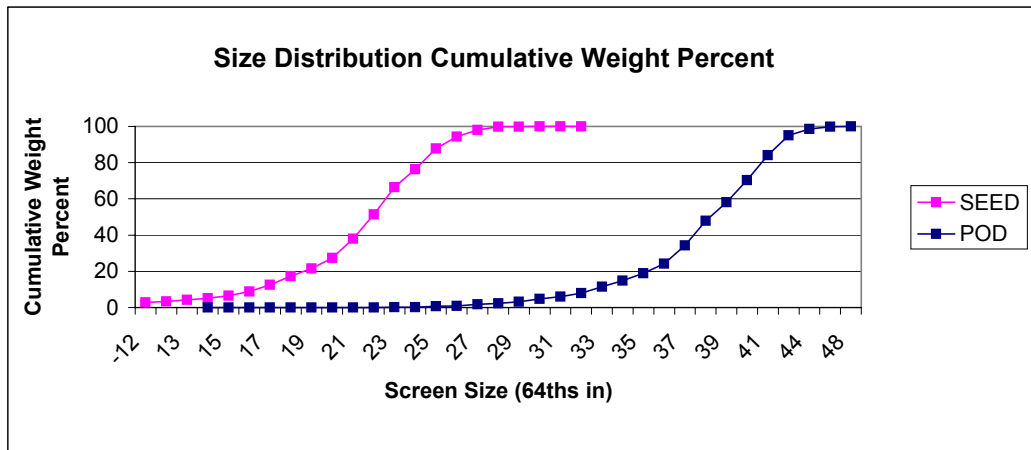


LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N01013T**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	300.0	10.41	---	---
				-12 & -20R	74.8	2.60	2.90	2.90
				12	14.0	0.49	0.54	3.44
				13	20.0	0.69	0.77	4.21
14	0.0	0.00	0.00	14	24.0	0.83	0.93	5.14
15	0.0	0.00	0.00	15	37.6	1.30	1.46	6.60
16	0.0	0.00	0.00	16	58.4	2.03	2.26	8.86
17	0.0	0.00	0.00	17	95.0	3.30	3.68	12.54
18	0.0	0.00	0.00	18	123.2	4.27	4.77	17.31
19	0.0	0.00	0.00	19	110.4	3.83	4.28	21.59
20	0.0	0.00	0.00	20	148.8	5.16	5.76	27.35
21	0.0	0.00	0.00	21	273.2	9.48	10.58	37.93
22	0.0	0.00	0.00	22	348.2	12.08	13.49	51.42
23	1.8	0.11	0.11	23	387.4	13.44	15.00	66.42
24	2.4	0.15	0.25	24	257.2	8.92	9.96	76.38
25	6.2	0.38	0.63	25	296.6	10.29	11.49	87.87
26	3.4	0.21	0.84	26	169.2	5.87	6.55	94.42
27	14.4	0.87	1.71	27	94.4	3.28	3.66	98.08
28	10.2	0.62	2.33	28	43.6	1.51	1.69	99.77
29	13.6	0.82	3.15	29	1.4	0.05	0.05	99.82
30	27.2	1.65	4.80	30	4.6	0.16	0.18	100.00
31	21.2	1.29	6.09	31	0.0	0.00	0.00	100.00
32	30.6	1.86	7.94	32	0.0	0.00	0.00	100.00
33	57.2	3.47	11.41	Total	2882.0	100	100	
34	55.8	3.38	14.80	Hull wt	1247.4			
35	67.2	4.07	18.87	Wt w/o SS	2582.0			
36	89.0	5.40	24.27	Percent Hulls		30.21		
37	163.8	9.93	34.20	Percent Meats		69.79		
38	227.0	13.76	47.96			100		
39	168.6	10.22	58.19					
40	200.0	12.13	70.31					
41	228.4	13.85	84.16					
42	180.6	10.95	95.11					
44	58.6	3.55	98.67					
46	18.2	1.10	99.77					
48	3.8	0.23	100.00					

POD WT. 1649.2

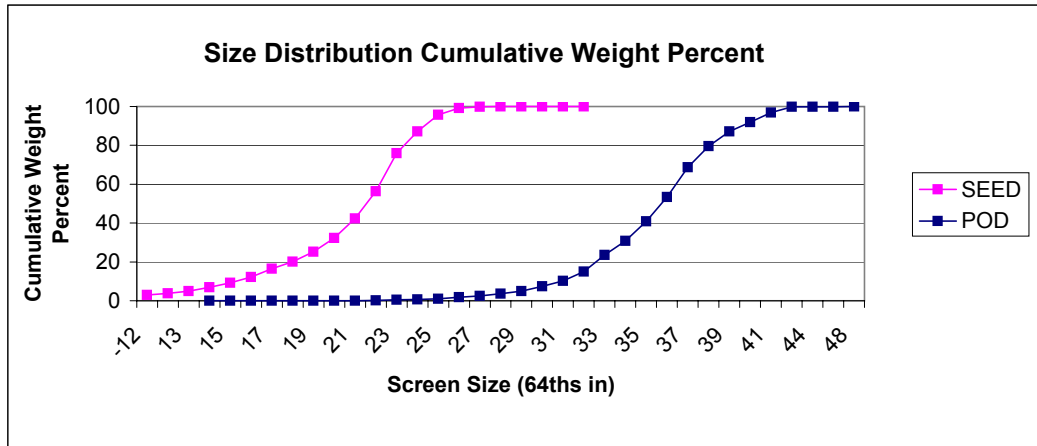


**LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**N03089T**

<b>POD</b>				<b>SEED</b>				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	289.0	9.55	---	---
				-12 & -20R	80.8	2.67	2.95	2.95
				12	22.0	0.73	0.80	3.76
				13	33.6	1.11	1.23	4.99
14	0.0	0.00	0.00	14	52.8	1.75	1.93	6.91
15	0.0	0.00	0.00	15	64.0	2.12	2.34	9.25
16	0.0	0.00	0.00	16	80.8	2.67	2.95	12.21
17	0.0	0.00	0.00	17	115.4	3.81	4.22	16.42
18	0.0	0.00	0.00	18	99.4	3.29	3.63	20.06
19	0.0	0.00	0.00	19	141.2	4.67	5.16	25.22
20	0.0	0.00	0.00	20	195.2	6.45	7.13	32.35
21	1.2	0.08	0.08	21	273.6	9.04	10.00	42.35
22	1.4	0.09	0.16	22	383.0	12.66	14.00	56.35
23	4.6	0.29	0.45	23	537.6	17.77	19.65	76.00
24	4.0	0.25	0.71	24	305.2	10.09	11.15	87.15
25	4.2	0.27	0.97	25	235.8	7.79	8.62	95.77
26	13.0	0.82	1.79	26	93.8	3.10	3.43	99.20
27	11.2	0.71	2.50	27	15.6	0.52	0.57	99.77
28	16.6	1.05	3.55	28	6.4	0.21	0.23	100.00
29	21.6	1.36	4.91	29	0.0	0.00	0.00	100.00
30	38.8	2.45	7.36	30	0.0	0.00	0.00	100.00
31	46.0	2.90	10.26	31	0.0	0.00	0.00	100.00
32	74.0	4.67	14.93	32	0.0	0.00	0.00	100.00
33	135.8	8.57	23.50	Total	3025.2	100	100	
34	115.8	7.31	30.81	Hull wt	1190.6			
35	160.4	10.12	40.94	Wt w/o SS	2736.2			
36	197.0	12.43	53.37	Percent Hulls		28.24		
37	242.8	15.32	68.69	Percent Meats		71.76		
38	172.4	10.88	79.58			100		
39	120.0	7.57	87.15					
40	76.4	4.82	91.97					
41	78.8	4.97	96.95					
42	45.2	2.85	99.80					
44	0.0	0.00	99.80					
46	0.0	0.00	99.80					
48	3.2	0.20	100.00					

POD WT. 1584.4

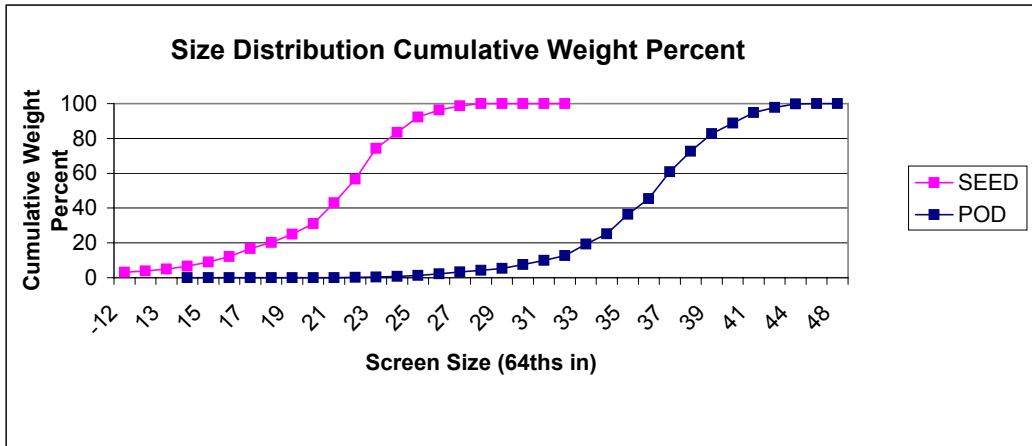


LOCATION 10 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**VT976133**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	325.6	11.19	---	---
				-12 & -20R	82.0	2.82	3.17	3.17
				12	18.8	0.65	0.73	3.90
				13	25.8	0.89	1.00	4.90
14	0.0	0.00	0.00	14	43.8	1.51	1.70	6.60
15	0.0	0.00	0.00	15	64.0	2.20	2.48	9.07
16	0.0	0.00	0.00	16	78.4	2.70	3.03	12.11
17	0.0	0.00	0.00	17	118.2	4.06	4.58	16.68
18	0.0	0.00	0.00	18	90.2	3.10	3.49	20.18
19	0.0	0.00	0.00	19	123.6	4.25	4.78	24.96
20	0.0	0.00	0.00	20	158.0	5.43	6.12	31.08
21	0.6	0.04	0.04	21	308.4	10.60	11.94	43.02
22	1.0	0.06	0.10	22	349.4	12.01	13.53	56.54
23	4.2	0.26	0.36	23	457.0	15.71	17.69	74.23
24	6.4	0.39	0.75	24	238.0	8.18	9.21	83.45
25	10.0	0.62	1.37	25	227.8	7.83	8.82	92.27
26	12.2	0.75	2.12	26	106.2	3.65	4.11	96.38
27	18.4	1.13	3.25	27	61.2	2.10	2.37	98.75
28	15.4	0.95	4.20	28	31.2	1.07	1.21	99.95
29	19.2	1.18	5.39	29	1.2	0.04	0.05	100.00
30	35.8	2.21	7.59	30	0.0	0.00	0.00	100.00
31	37.0	2.28	9.87	31	0.0	0.00	0.00	100.00
32	46.8	2.88	12.76	32	0.0	0.00	0.00	100.00
33	107.6	6.63	19.39	Total	2908.8	100	100	
34	95.2	5.87	25.26	Hull wt	1279.4			
35	181.6	11.19	36.45	Wt w/o SS	2583.2			
36	145.8	8.99	45.44	Percent Hulls		30.55		
37	250.6	15.45	60.89	Percent Meats		69.45		
38	189.2	11.66	72.55			100		
39	163.8	10.10	82.64					
40	100.4	6.19	88.83					
41	98.2	6.05	94.88					
42	48.6	3.00	97.88					
44	31.4	1.94	99.82					
46	3.0	0.18	100.00					
48	0.0	0.00	100.00					

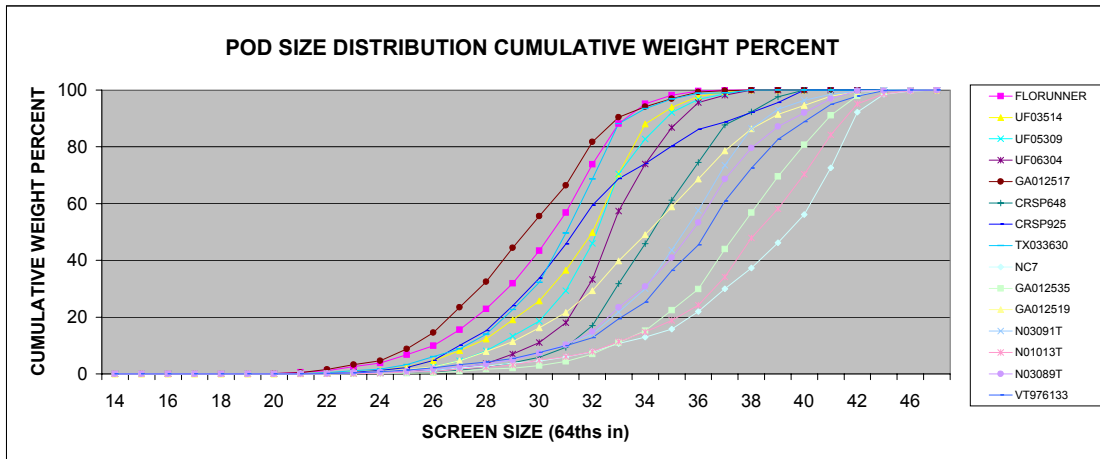
POD WT. 1622.4





## LOCATION 10 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

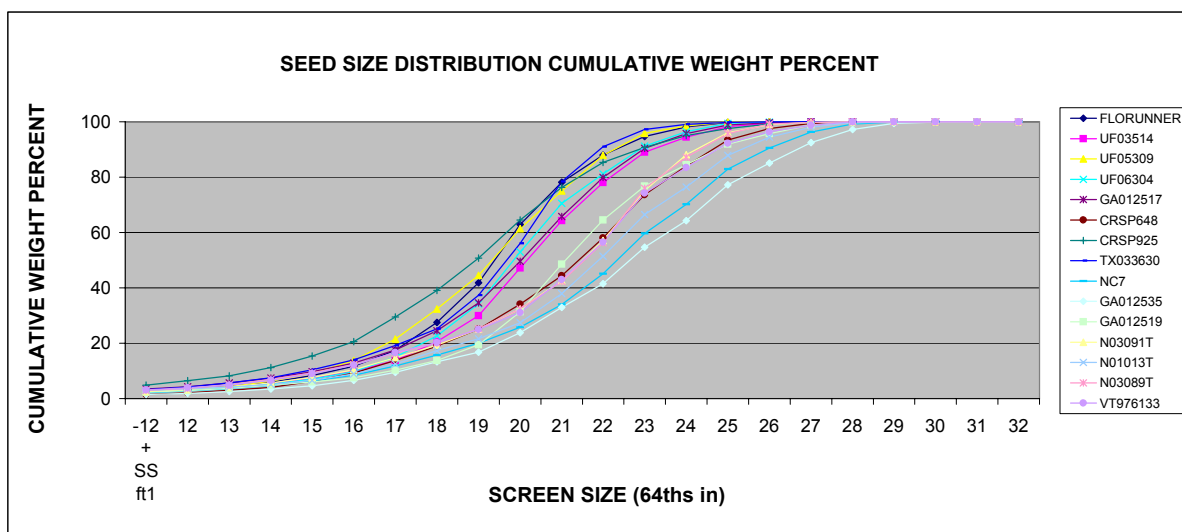
		<u>ENTRY NUMBER</u>													
SCREEN SIZE	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.01	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.12	0.05	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.57	0.10	0.00	0.10	0.48	0.04	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.04
22	1.11	0.34	0.12	0.19	1.63	0.11	0.07	0.50	0.05	0.00	0.06	0.06	0.00	0.16	0.10
23	2.62	0.82	0.30	0.40	3.24	0.16	0.58	1.10	0.10	0.09	0.36	0.14	0.11	0.45	0.36
24	3.82	1.29	0.46	0.57	4.60	0.32	1.21	1.72	0.21	0.17	0.81	0.32	0.25	0.71	0.75
25	6.72	2.53	1.14	0.98	8.83	0.53	2.27	3.31	0.60	0.25	1.52	0.62	0.63	0.97	1.37
26	9.92	4.59	2.49	1.26	14.51	0.69	4.75	6.04	1.28	0.36	2.52	1.38	0.84	1.79	2.12
27	15.61	8.20	4.59	2.13	23.47	1.37	10.04	8.78	2.17	0.85	4.57	2.47	1.71	2.50	3.25
28	22.85	12.27	8.16	3.63	32.52	2.41	15.23	14.03	2.73	1.74	7.88	3.36	2.33	3.55	4.20
29	31.85	19.06	13.27	6.94	44.43	3.93	24.01	22.63	3.88	2.03	11.39	4.99	3.15	4.91	5.39
30	43.43	25.76	18.59	11.00	55.57	5.89	33.67	32.28	4.54	2.95	16.20	7.55	4.80	7.36	7.59
31	56.79	36.48	29.26	18.03	66.36	9.32	45.81	49.57	5.97	4.37	21.68	10.41	6.09	10.26	9.87
32	73.90	49.85	46.00	33.31	81.71	17.02	59.44	68.60	7.78	6.99	29.33	14.14	7.94	14.93	12.76
33	88.16	70.49	70.49	57.36	90.41	31.82	68.81	88.12	10.73	11.04	39.78	21.74	11.41	23.50	19.39
34	95.11	88.05	82.71	73.96	94.14	45.84	74.10	93.44	12.98	15.20	49.08	30.04	14.80	30.81	25.26
35	98.22	93.91	92.10	86.86	96.99	61.18	80.27	96.88	15.74	22.46	58.86	43.59	18.87	40.94	36.45
36	99.62	97.78	96.69	95.59	99.35	74.52	86.16	98.83	22.01	29.90	68.71	57.62	24.27	53.37	45.44
37	100.00	99.28	98.65	98.17	99.75	87.69	88.69	98.96	29.95	44.00	78.57	73.49	34.20	68.69	60.89
38	100.00	100.00	100.00	100.00	100.00	92.32	92.11	100.00	37.27	56.83	86.38	86.46	47.96	79.58	72.55
39	100.00	100.00	100.00	100.00	100.00	97.60	95.60	100.00	46.22	69.53	91.45	93.27	58.19	87.15	82.64
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	56.18	80.77	94.64	96.37	70.31	91.97	88.83
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	72.59	91.15	97.86	98.53	84.16	96.95	94.88
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	92.21	97.96	99.42	99.59	95.11	99.80	97.88
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	98.51	100.00	99.81	100.00	98.67	99.80	99.82
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.67	100.00	99.77	100.00	99.77	99.80	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



## LOCATION 10 UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER														
	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
-12 + SS ft <sup>1</sup>	2.70	2.54	2.49	2.56	3.52	1.51	4.85	3.29	2.12	1.52	2.27	2.53	2.90	2.95	3.17
12	3.35	3.16	3.37	3.16	4.27	2.04	6.48	4.21	2.77	1.90	2.86	3.20	3.44	3.76	3.90
13	4.41	4.02	4.31	4.07	5.63	2.98	8.25	5.70	3.62	2.52	3.66	4.33	4.21	4.99	4.90
14	5.88	5.31	6.38	5.18	7.37	4.04	11.17	7.55	4.75	3.44	4.81	5.64	5.14	6.91	6.60
15	8.29	7.29	9.01	7.09	9.66	6.19	15.37	10.43	6.39	4.67	6.02	7.65	6.60	9.25	9.07
16	11.69	9.85	13.73	9.76	12.80	9.24	20.56	14.04	8.42	6.55	7.57	10.38	8.86	12.21	12.11
17	17.50	13.78	21.54	15.01	17.61	13.76	29.45	19.24	11.76	9.53	10.26	14.82	12.54	16.42	16.68
18	27.54	20.62	32.34	22.67	24.56	18.95	39.07	25.23	15.69	13.27	13.72	19.30	17.31	20.06	20.18
19	41.87	29.89	44.53	34.26	34.59	25.06	50.73	37.39	19.98	16.71	19.38	25.04	21.59	25.22	24.96
20	62.92	47.22	61.43	52.98	49.58	34.06	64.46	56.04	25.82	23.84	31.34	32.42	27.35	32.35	31.08
21	78.12	64.31	75.08	70.48	65.73	44.45	76.27	78.40	33.97	32.94	48.59	42.62	37.93	42.35	43.02
22	88.01	77.98	87.88	81.16	79.89	58.06	85.37	90.98	45.07	41.56	64.55	57.07	51.42	56.35	56.54
23	94.65	89.03	95.88	91.24	90.42	73.60	90.72	97.17	59.64	54.71	76.76	75.17	66.42	76.00	74.23
24	98.19	94.40	98.47	96.42	95.70	84.07	95.02	99.02	70.12	64.28	84.53	88.04	76.38	87.15	83.45
25	99.71	98.25	99.85	99.43	98.83	93.41	97.62	99.76	82.91	77.18	91.87	96.10	87.87	95.77	92.27
26	100.00	99.46	100.00	99.84	99.66	97.55	99.18	100.00	90.54	85.13	95.76	98.95	94.42	99.20	96.38
27	100.00	99.90	100.00	100.00	99.96	99.42	99.75	100.00	96.32	92.52	98.83	99.78	98.08	99.77	98.75
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.19	97.24	99.61	100.00	99.77	100.00	99.95
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.89	99.42	99.96	100.00	99.82	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.87	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

<sup>1</sup> SS ft IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY



**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	70.0	0.700	648
Medium	59.4	0.594	764
Number 1	38.0	0.380	1194
Splits	28.4	0.284	1597

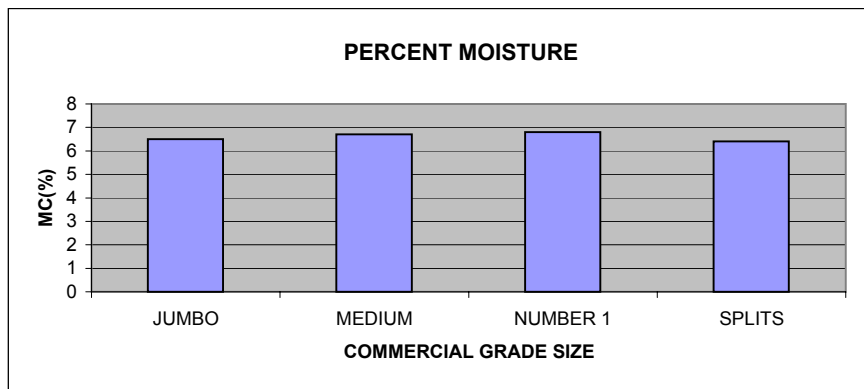
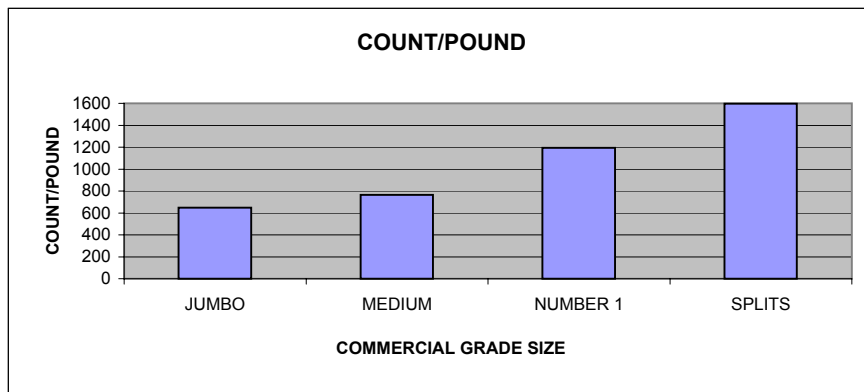
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	59.7
Medium	6.7	61.0
Number 1	6.8	61.9
Splits	6.4	56.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**UF03514**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	69.0	0.690	657
Medium	51.2	0.512	886
Number 1	37.2	0.372	1219
Splits	29.2	0.292	1553

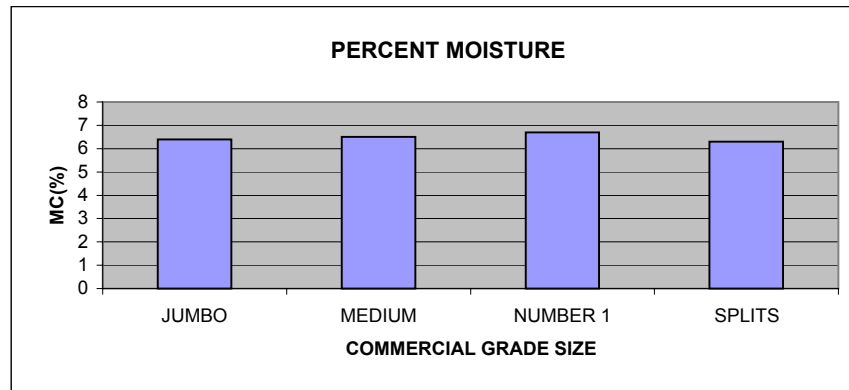
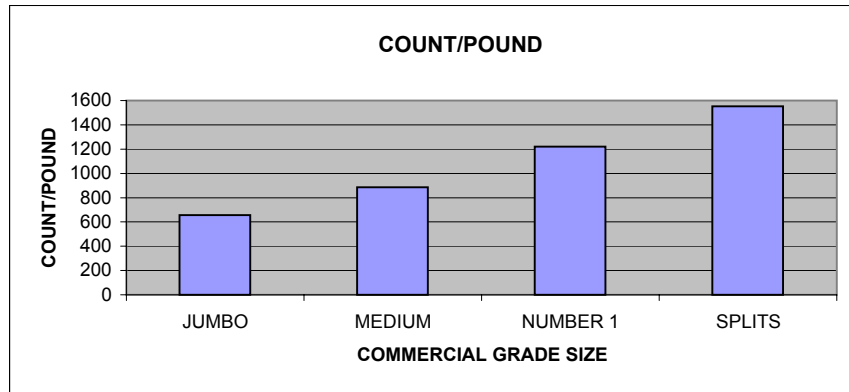
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**UF03514**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	58.4
Medium	6.5	61.0
Number 1	6.7	53.7
Splits	6.3	53.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**UF05309**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	73.4	0.734	618
Medium	66.4	0.664	683
Number 1	44.2	0.442	1026
Splits	29.0	0.290	1564

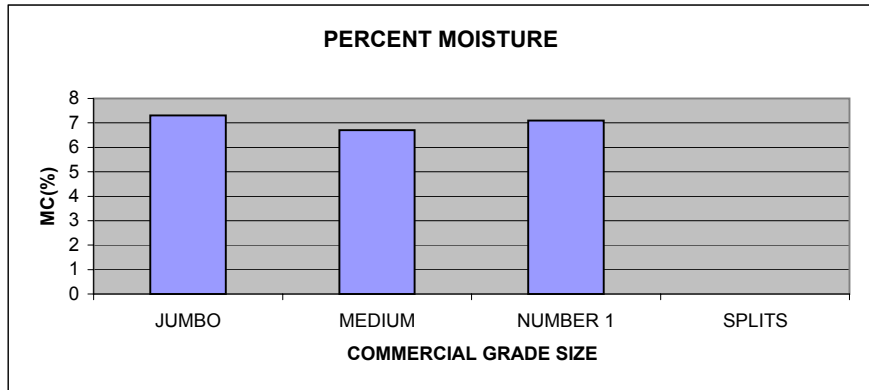
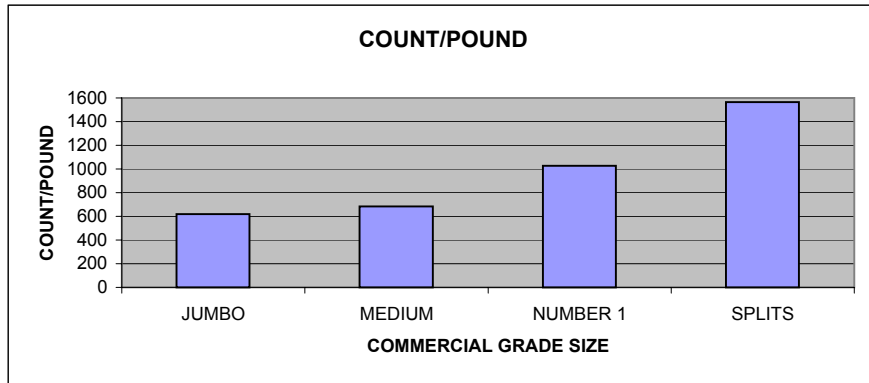
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**UF05309**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	7.3	53.3
Medium	6.7	59.6
Number 1	7.1	60.7
Splits	NA	NA

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE

### UF06304

#### Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.0	0.760	597
Medium	70.8	0.708	641
Number 1	45.6	0.456	995
Splits	33.6	0.336	1350

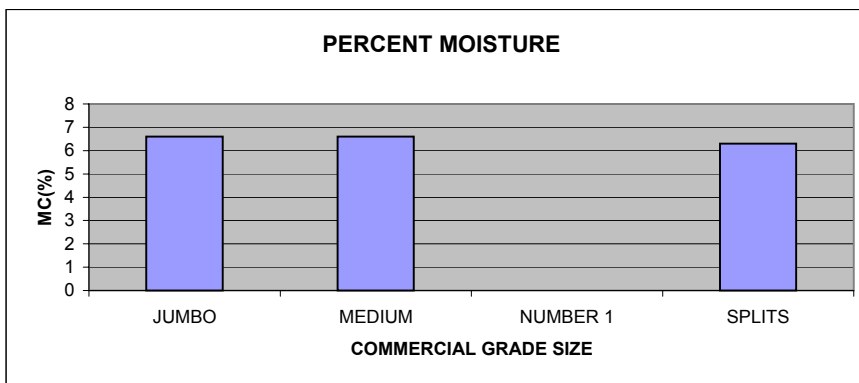
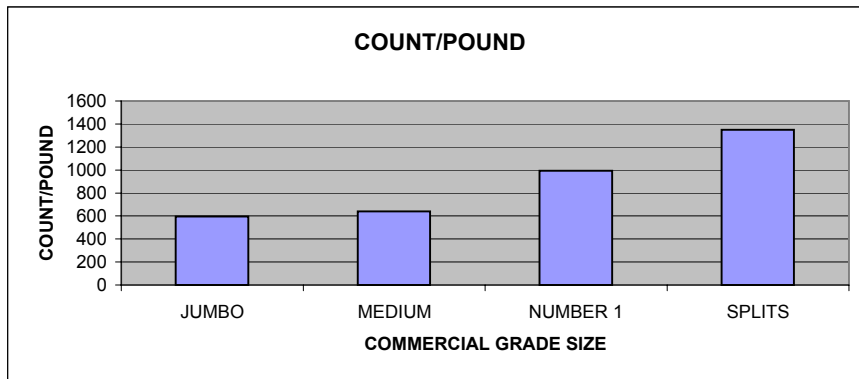
## LOCATION 10 SEED MOISTURE CONTENT TABLE

### UF06304

#### GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	55.6
Medium	6.6	61.5
Number 1	NA	NA
Splits	6.3	54.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012517**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	72.0	0.720	630
Medium	49.0	0.490	926
Number 1	33.0	0.330	1375
Splits	24.8	0.248	1829

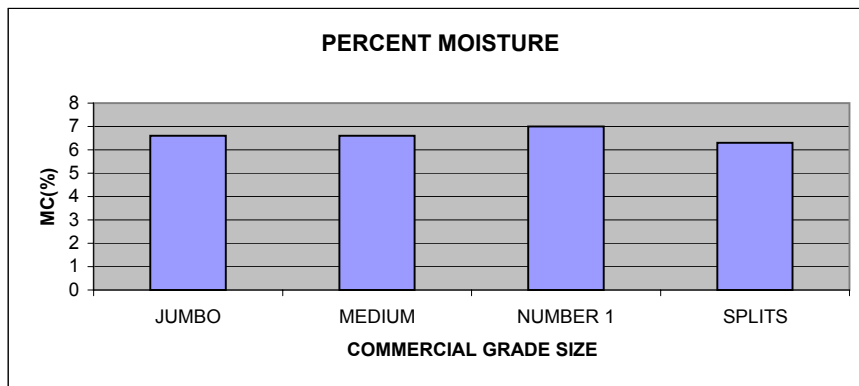
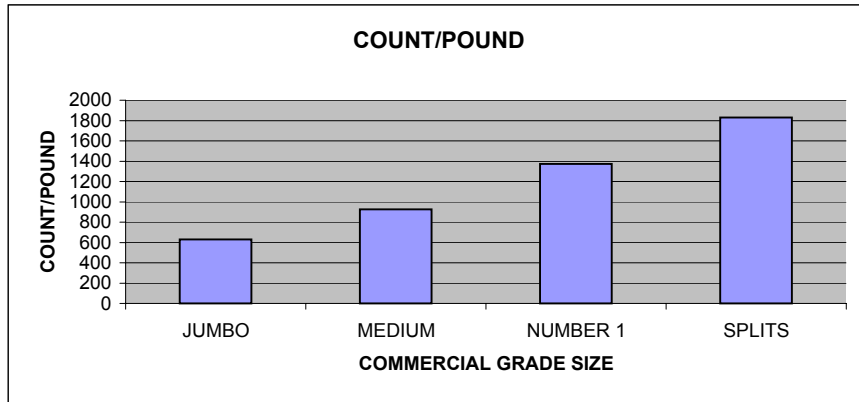
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**GA012517**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	55.7
Medium	6.6	60.4
Number 1	7.0	58.7
Splits	6.3	55.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	78.2	0.782	580
Medium	53.8	0.538	843
Number 1	36.4	0.364	1246
Splits	33.8	0.338	1342

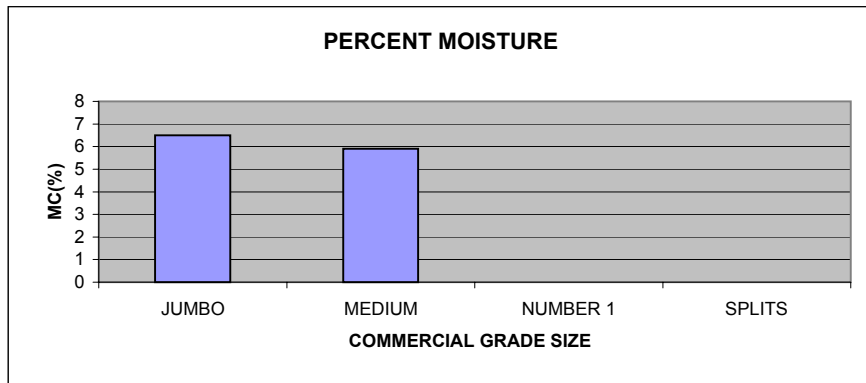
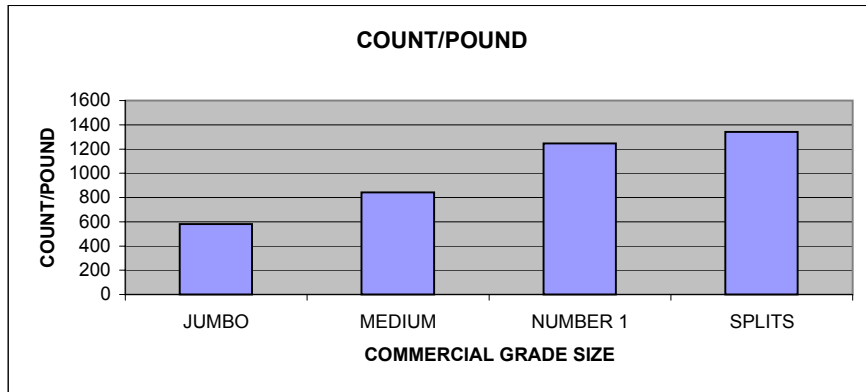
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	59.7
Medium	5.9	60.4
Number 1	NA	NA
Splits	NA	NA

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP925**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	78.8	0.788	576
Medium	57.0	0.570	796
Number 1	40.8	0.408	1112
Splits	27.0	0.270	1680

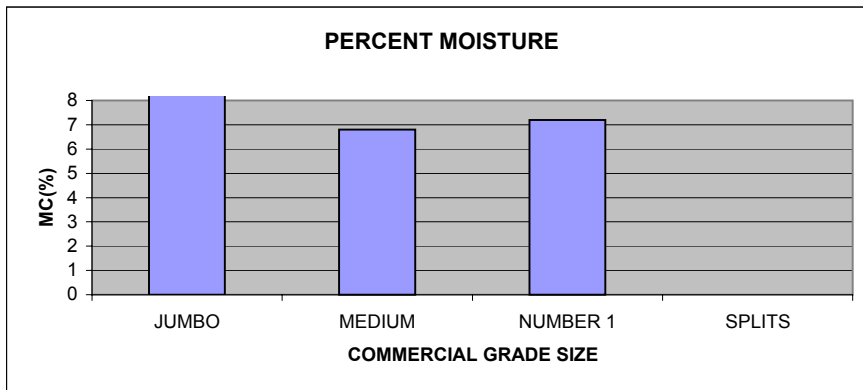
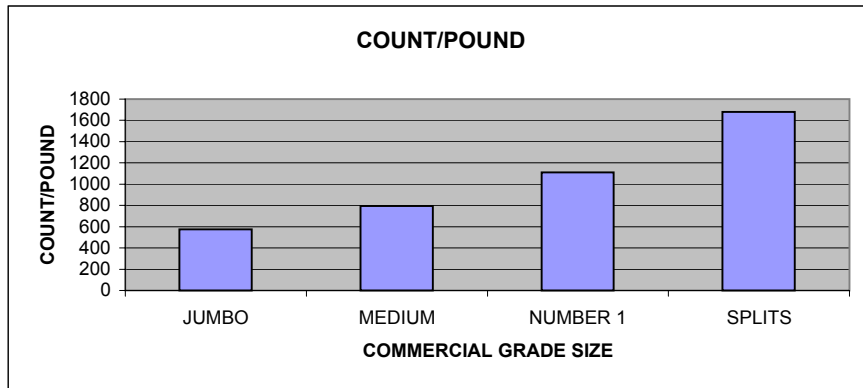
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**CRSP925**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	8.3	44.4
Medium	6.8	61.3
Number 1	7.2	NA
Splits	NA	NA

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**TX033630**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	79.4	0.794	571
Medium	63.6	0.636	713
Number 1	42.2	0.422	1075
Splits	34.2	0.342	1326

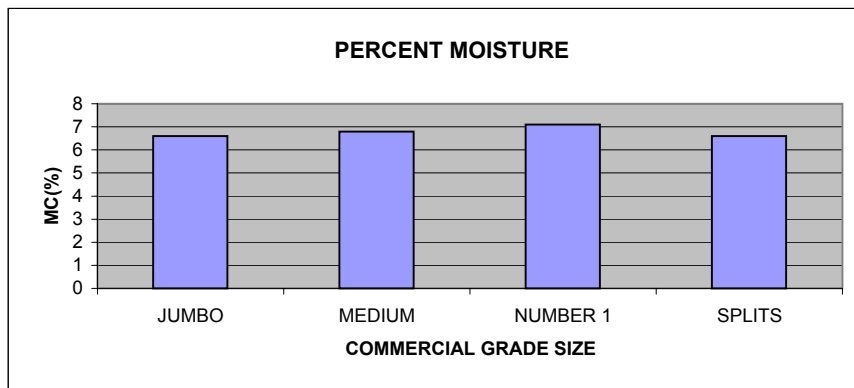
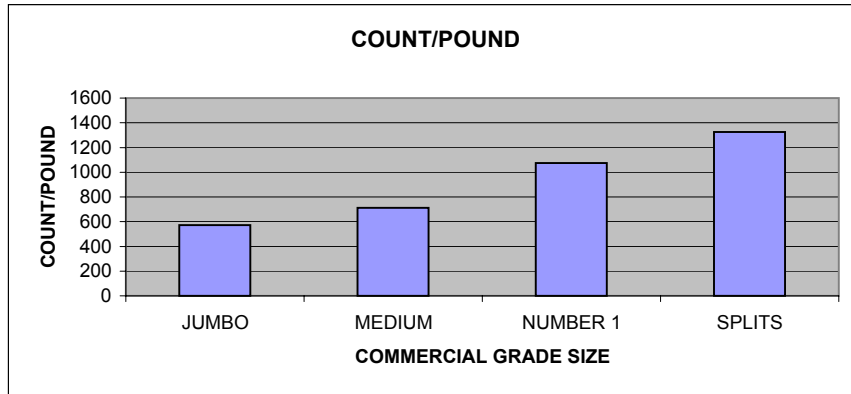
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**TX033630**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	60.9
Medium	6.8	62.7
Number 1	7.1	62.7
Splits	6.6	57.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**NC7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	113.2	1.132	401
Medium	61.4	0.614	739
Number 1	42.0	0.420	1080
Splits	47.6	0.476	953

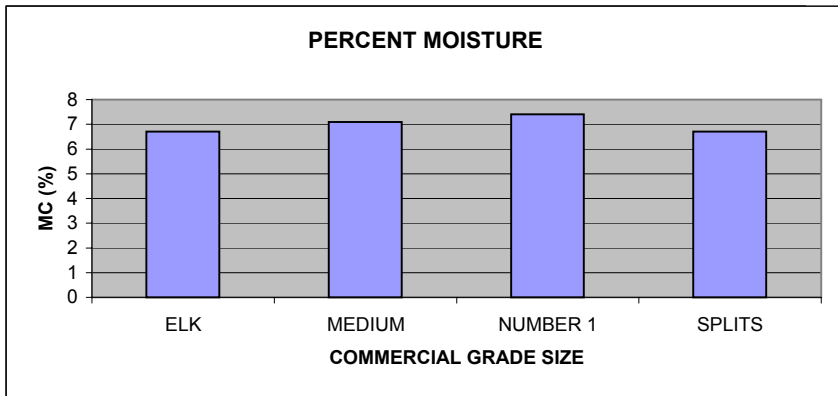
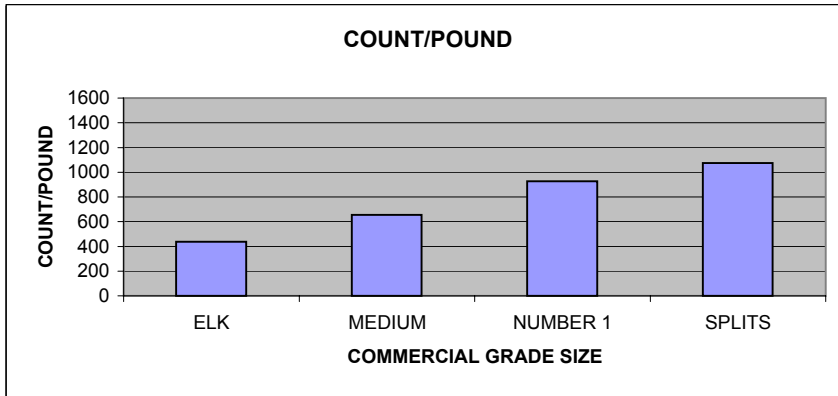
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**NC7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.9	57.3
Medium	7.5	58.7
Number 1	7.8	57.0
Splits	6.7	54.4

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012535**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	106.2	1.062	427
Medium	53.2	0.532	853
Number 1	36.0	0.360	1260
Splits	45.8	0.458	990

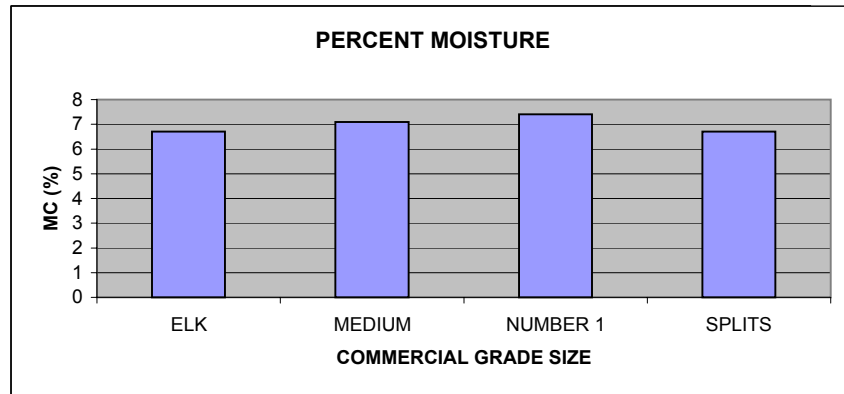
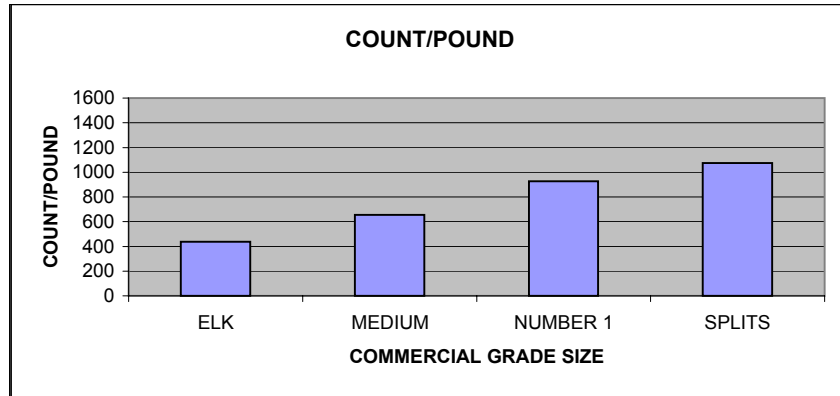
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**GA012535**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.0	57.1
Medium	7.4	NA
Number 1	7.9	NA
Splits	6.7	53.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012519**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	84.0	0.840	540
Medium	54.0	0.540	840
Number 1	32.2	0.322	1409
Splits	31.0	0.310	1463

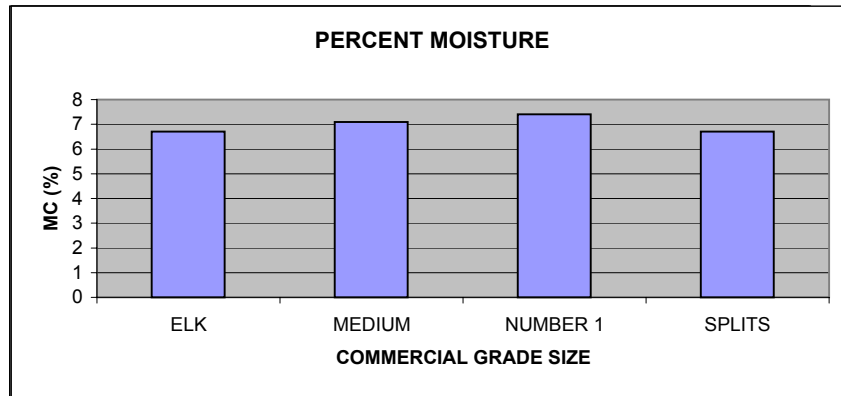
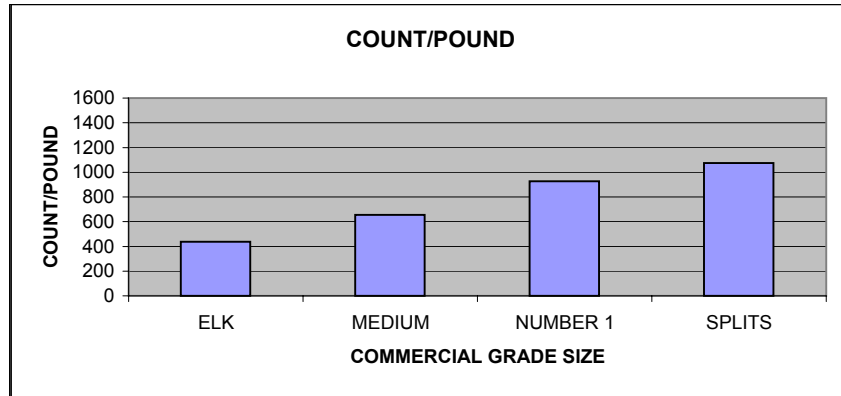
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**GA012519**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.8	58.1
Medium	7.2	59.0
Number 1	7.7	NA
Splits	6.9	55.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**N03091T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	103.4	1.034	439
Medium	69.2	0.692	655
Number 1	49.0	0.490	926
Splits	42.2	0.422	1075

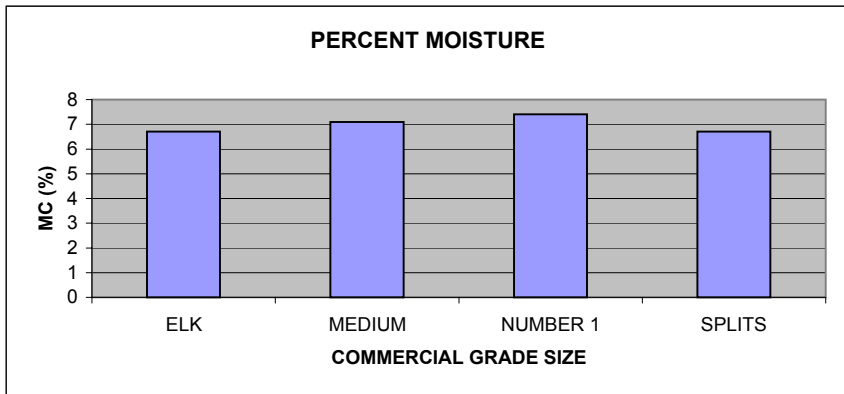
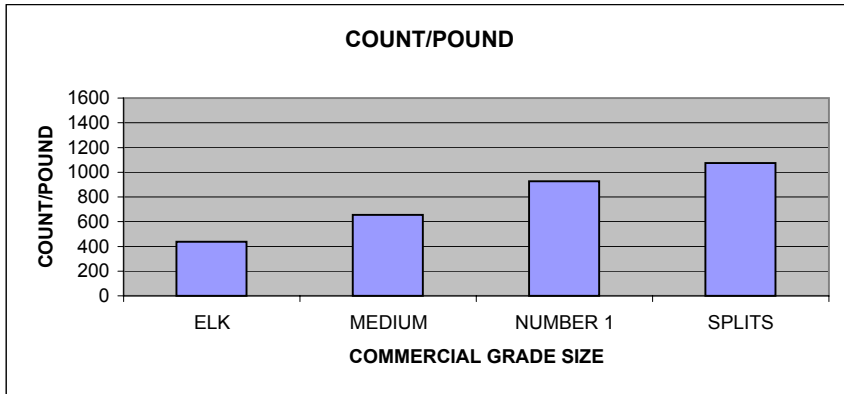
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**N03091T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.7	57.9
Medium	7.1	59.6
Number 1	7.4	58.7
Splits	6.7	54.3

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**N01013T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	108.2	1.082	419
Medium	63.2	0.632	718
Number 1	42.8	0.428	1060
Splits	47.8	0.478	949

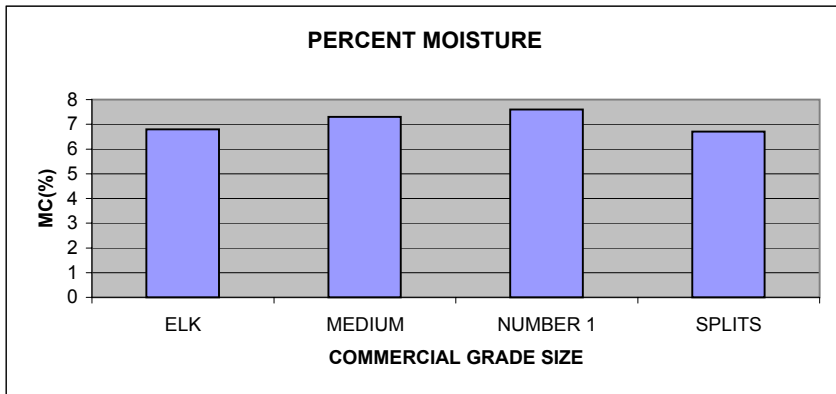
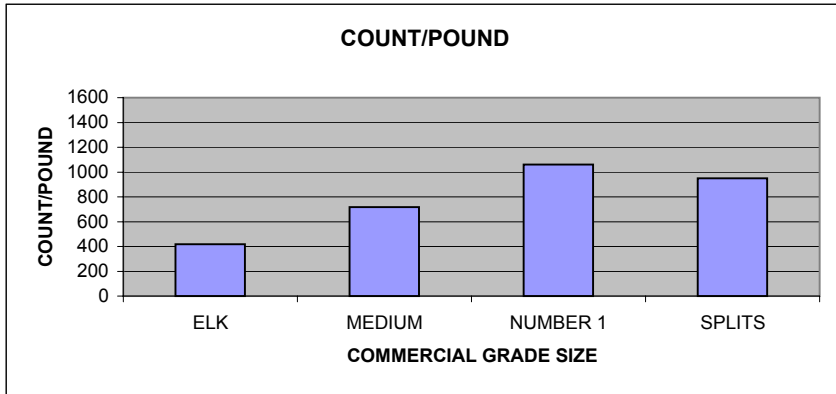
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**N01013T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.8	57.6
Medium	7.3	57.2
Number 1	7.6	56.4
Splits	6.7	54.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**N03089T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	109.2	1.092	415
Medium	70.0	0.700	648
Number 1	52.4	0.524	866
Splits	46.2	0.462	982

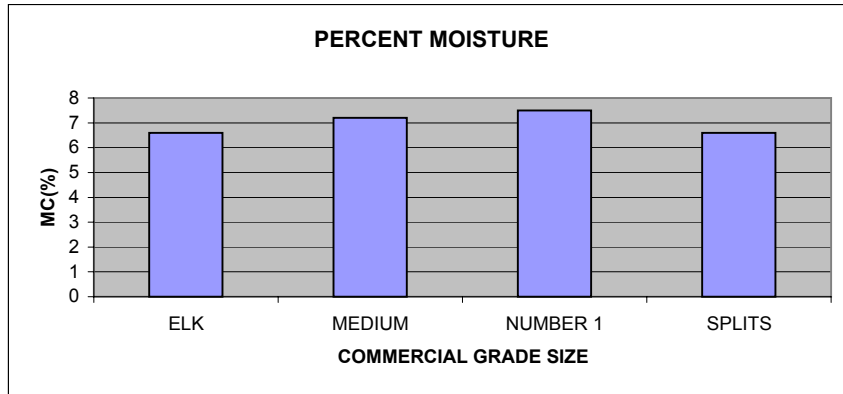
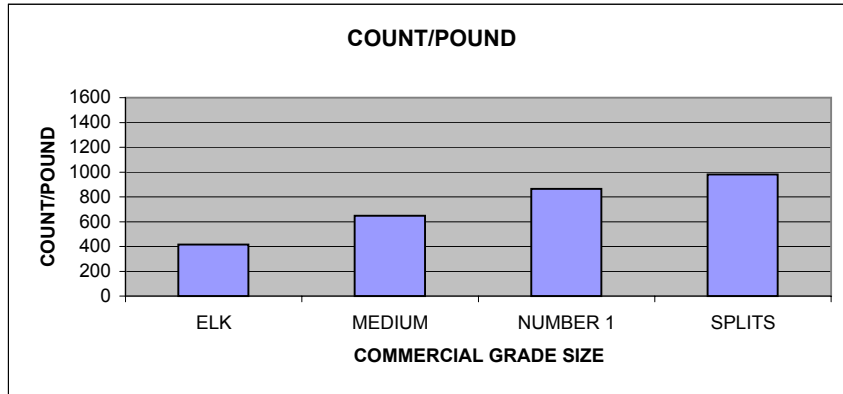
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**N03089T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.6	58.7
Medium	7.2	58.0
Number 1	7.5	59.1
Splits	6.6	54.4

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 10 UPPT 2006 SEED COUNT/POUND TABLE**

**VT976133**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	103.8	1.038	437
Medium	63.2	0.632	718
Number 1	47.0	0.470	965
Splits	47.2	0.472	961

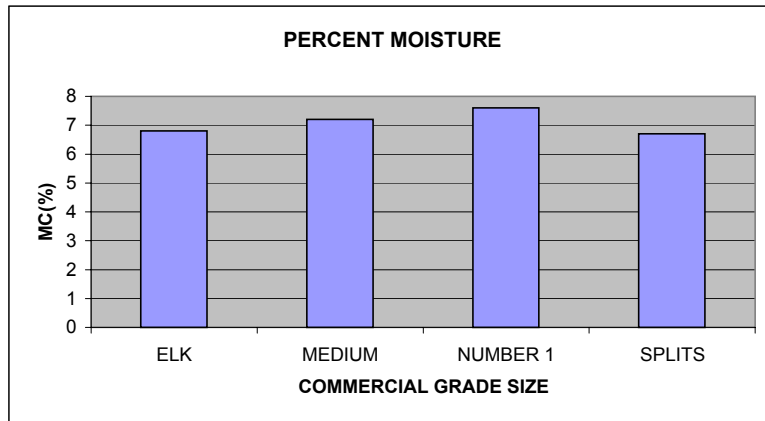
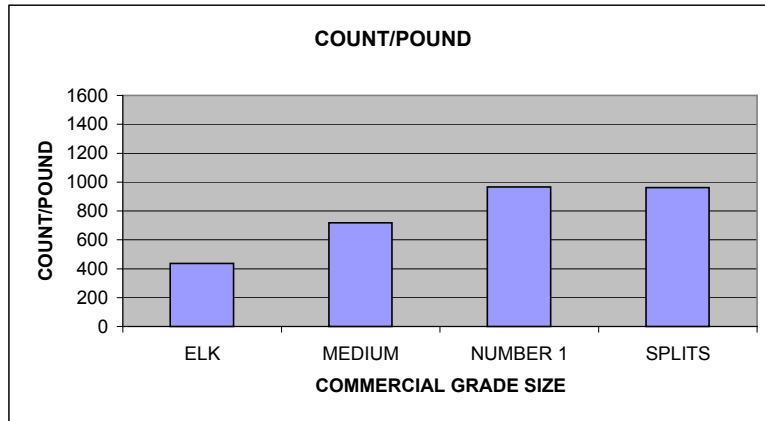
**LOCATION 10 SEED MOISTURE CONTENT TABLE**

**VT976133**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.8	57.1
Medium	7.2	59.5
Number 1	7.6	59.5
Splits	6.7	53.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 10 UPPT 2006 SHELLING DATA

VARIETY: FLORUNNER      DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	4665.2	124 sec.
	grams shelled / min	1656.3	
2nd	26 unshelled	1242.2	116 sec.
	grams shelled / min	475.6	
3rd	23 unshelled	322.8	73 sec.
	grams shelled / min	186.4	
4th	20 unshelled	96.0	32 sec.
	grams shelled / min	143.3	
5th	17 unshelled	19.6	14 sec.
	grams shelled / min	84.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		4665.2	5.98 min.
Total grams shelled / min		779.7	
HULLS		7.8	

VARIETY: UF03514      DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	4003.4	128 sec.
	grams shelled / min	1297.2	
2nd	27 unshelled	1236.0	110 sec.
	grams shelled / min	460.4	
3rd	24 unshelled	392.0	83 sec.
	grams shelled / min	218.7	
4th	21 unshelled	89.4	29 sec.
	grams shelled / min	159.7	
5th	18 unshelled	12.2	10 sec.
	grams shelled / min	73.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		4003.4	6.00 min.
Total grams shelled / min		667.2	
HULLS		1020.8	

VARIETY: UF05309      DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	3311.8	163 sec.
	grams shelled / min	1125.2	
2nd	24 unshelled	255.0	63 sec.
	grams shelled / min	199.6	
3rd	21 unshelled	45.4	29 sec.
	grams shelled / min	71.2	
4th	18 unshelled	11.0	11 sec.
	grams shelled / min	60.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		3311.8	4.43 min.
Total grams shelled / min		747.0	
HULLS		948.6	

VARIETY: UF06304      DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	3474.4	126 sec.
	grams shelled / min	1509.2	
2nd	25 unshelled	305.0	49 sec.
	grams shelled / min	318.9	
3rd	22 unshelled	44.6	25 sec.
	grams shelled / min	82.6	
4th	19 unshelled	10.2	12 sec.
	grams shelled / min	51.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		3474.4	3.53 min.
Total grams shelled / min		983.3	
HULLS		1023.0	

VARIETY: GA012517      DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	3598.4	98 sec.
	grams shelled / min	1301.0	
2nd	27 unshelled	1473.4	78 sec.
	grams shelled / min	615.7	
3rd	24 unshelled	673.0	82 sec.
	grams shelled / min	308.6	
4th	21 unshelled	251.2	73 sec.
	grams shelled / min	175.7	
5th	18 unshelled	37.4	20 sec.
	grams shelled / min	112.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		3598.4	5.85 min.
Total grams shelled / min		615.1	
HULLS		851.6	

VARIETY: CRSP648      DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	2696.8	101 sec.
	grams shelled / min	1496.1	
2nd	26 unshelled	178.4	41 sec.
	grams shelled / min	221.0	
3rd	23 unshelled	27.4	18 sec.
	grams shelled / min	53.3	
4th	20 unshelled	11.4	11 sec.
	grams shelled / min	62.2	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		2696.8	2.85 min.
Total grams shelled / min		946.2	
HULLS		806.6	

## LOCATION 10 UPPT 2006 SHELLING DATA

VARIETY: CRSP925

DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	2825.6	85 sec.
	grams shelled / min	1520.8	
2nd	27 unshelled	671.2	63 sec.
	grams shelled / min	405.0	
3rd	24 unshelled	246.0	59 sec.
	grams shelled / min	196.9	
4th	21 unshelled	52.4	24 sec.
	grams shelled / min	92.0	
5th	18 unshelled	15.6	12 sec.
	grams shelled / min	78.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		2825.6	4.05 min.
Total grams shelled / min		697.7	
HULLS		1090.4	

VARIETY: TX033630

DATE: DEC 6, 2006

GRATE	WEIGHT	TIME
28 initial	4946.2	135 sec.
grams shelled / min	1814.8	
25 unshelled	862.8	72 sec.
grams shelled / min	535.8	
22 unshelled	219.8	66 sec.
grams shelled / min	174.2	
19 unshelled	28.2	16 sec.
grams shelled / min	105.8	
Final grams unshelled		0.0
Total grams shelled		4946.2 4.82 min.
Total grams shelled / min		1026.9
HULLS		1449.0

VARIETY: NC7

DATE: DEC 6, 2006

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	4641.2	145 sec.
	grams shelled / min	1800.9	
2nd	29 unshelled	289.0	38 sec.
	grams shelled / min	212.5	
3rd	26 unshelled	154.4	54 sec.
	grams shelled / min	112.9	
4th	23 unshelled	52.8	29 sec.
	grams shelled / min	64.1	
5th	20 unshelled	21.8	21 sec.
	grams shelled / min	62.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		4641.2	4.78 min.
Total grams shelled / min		970.3	
HULLS		1535.4	

VARIETY: GA012535

DATE: DEC 6, 2006

GRATE	WEIGHT	TIME
32 initial	3598.0	118 sec.
grams shelled / min	1707.3	
29 unshelled	240.4	30 sec.
grams shelled / min	307.2	
26 unshelled	86.8	26 sec.
grams shelled / min	165.2	
23 unshelled	15.2	14 sec.
grams shelled / min	65.1	
Final grams unshelled		0.0
Total grams shelled		3598.0 3.13 min.
Total grams shelled / min		1148.3
HULLS		1072.0

VARIETY: GA012519

DATE: DEC 6, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	4179.4	137 sec.
	grams shelled / min	1528.3	
2nd	27 unshelled	689.8	64 sec.
	grams shelled / min	388.9	
3rd	24 unshelled	275.0	65 sec.
	grams shelled / min	176.1	
4th	21 unshelled	84.2	30 sec.
	grams shelled / min	143.6	
5th	18 unshelled	12.4	17 sec.
	grams shelled / min	43.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		4179.4	5.22 min.
Total grams shelled / min		801.2	
HULLS		1012.2	

VARIETY: N03091T

DATE: DEC 6, 2006

GRATE	WEIGHT	TIME
29 initial	3560.0	173 sec.
grams shelled / min	1136.7	
26 unshelled	282.4	75 sec.
grams shelled / min	170.4	
23 unshelled	69.4	26 sec.
grams shelled / min	116.3	
20 unshelled	19.0	11 sec.
grams shelled / min	103.6	
Final grams unshelled		0.0
Total grams shelled		3560.0 4.75 min.
Total grams shelled / min		749.5
HULLS		1078.8

## LOCATION 10 UPPT 2006 SHELLING DATA

VARIETY: N01013T      DATE: DEC 6, 2006

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	3921.8	127 sec.
	grams shelled / min	1780.5	
2nd	28 unshelled	153.0	29 sec.
	grams shelled / min	152.7	
3rd	25 unshelled	79.2	24 sec.
	grams shelled / min	94.0	
4th	22 unshelled	41.6	14 sec.
	grams shelled / min	178.3	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		3921.8	3.23 min.
Total grams shelled / min		1212.9	
HULLS		1247.4	

VARIETY: N03089T      DATE: DEC 6, 2006

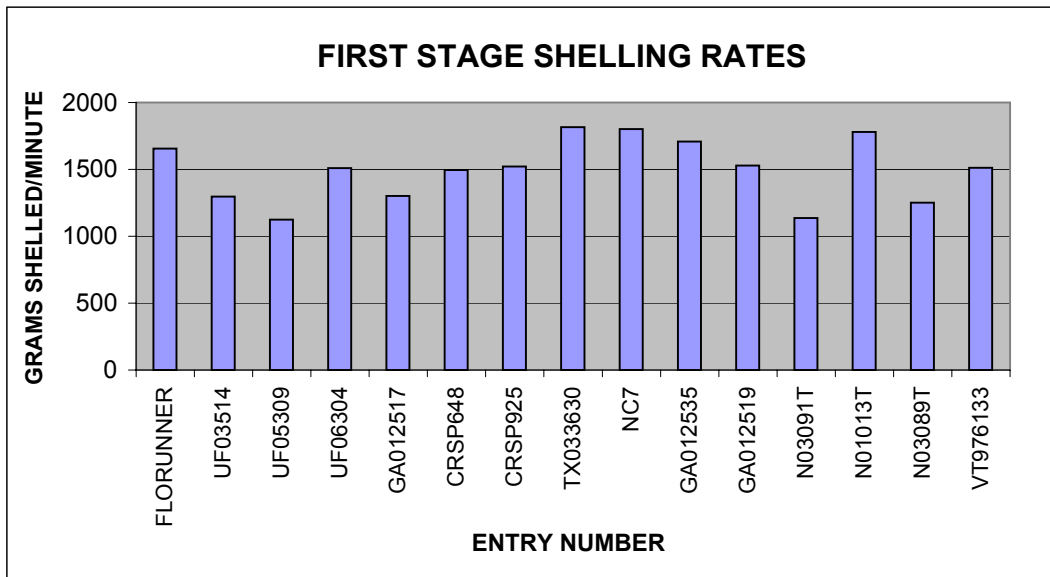
STAGE	GRATE	WEIGHT	TIME
1st	29 initial	4029.8	180 sec.
	grams shelled / min	1250.4	
2nd	26 unshelled	278.6	70 sec.
	grams shelled / min	185.3	
3rd	23 unshelled	62.4	23 sec.
	grams shelled / min	114.8	
4th	20 unshelled	18.4	10 sec.
	grams shelled / min	110.4	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		4029.8	4.72 min.
Total grams shelled / min		854.4	
HULLS		1190.6	

VARIETY: VT976133      DATE: DEC 6, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	4003.4	145 sec.
	grams shelled / min	1511.7	
2nd	27 unshelled	350.2	64 sec.
	grams shelled / min	189.4	
3rd	24 unshelled	148.2	47 sec.
	grams shelled / min	119.7	
4th	21 unshelled	54.4	24 sec.
	grams shelled / min	100.0	
5th	18 unshelled	14.4	11 sec.
	grams shelled / min	78.5	
6th			
Final grams unshelled		0.0	
Total grams shelled		4003.4	4.85 min.
Total grams shelled / min		825.4	
HULLS		1279.4	

## LOCATION 10 UPPT 2006 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLLED / MINUTE</u>
FLORUNNER	1656.3
UF03514	1297.2
UF05309	1125.2
UF06304	1509.2
GA012517	1301.0
CRSP648	1496.1
CRSP925	1520.8
TX033630	1814.8
NC7	1800.9
GA012535	1707.3
GA012519	1528.3
N03091T	1136.7
N01013T	1780.5
N03089T	1250.4
VT976133	1511.7



## LOCATION 20 UPPT 2006 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.17	22.85	290.73

**UF05309**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.69	23.38	261.98

**GA012517**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.34	23.08	295.58

**CRSP925**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	2.71	11.90	245.44

**NC7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.70	24.30	252.38

**GA012519**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.98	24.48	262.92

**N01013T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.56	25.35	236.29

**VT976133**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.21	24.35	230.17

**UF03514**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.07	23.75	274.96

**UF06304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.27	24.05	280.75

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	2.50	10.65	252.92

**TX033630**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.18	23.60	281.99

**GA012535**

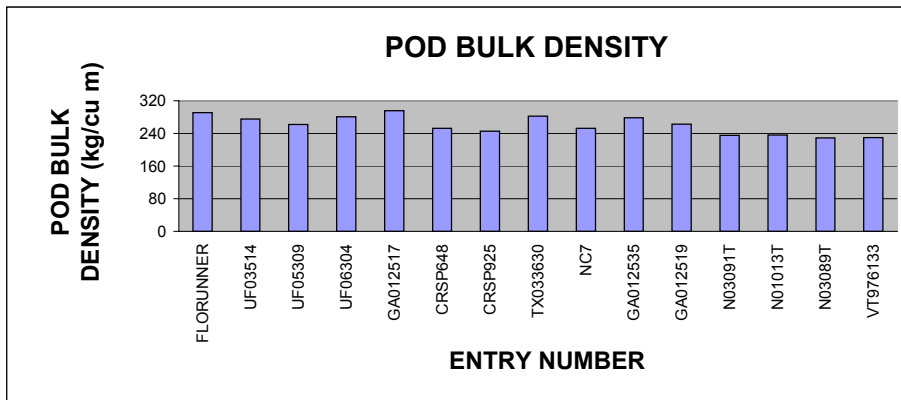
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.00	23.23	278.24

**N03091T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.41	24.78	235.19

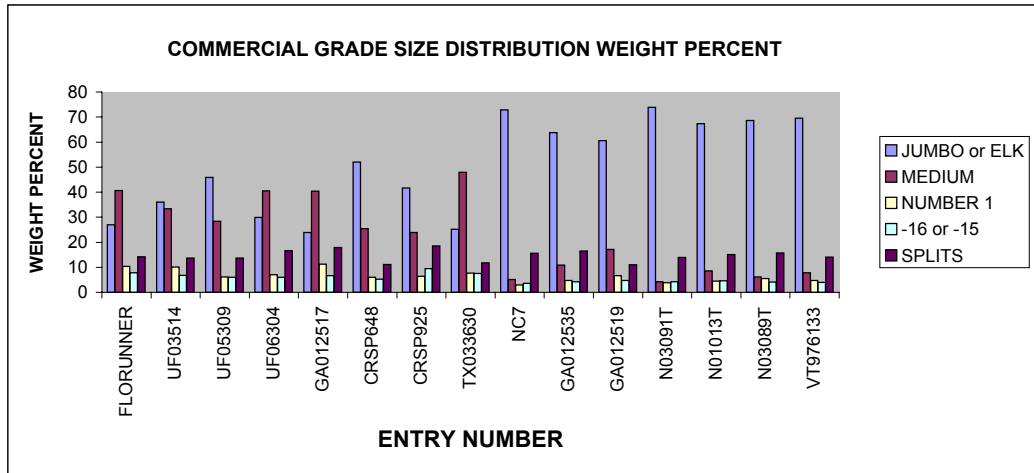
**N03089T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.31	24.98	229.04



**LOCATION 20 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

<b><u>FLORUNNER</u></b>		<b><u>UF03514</u></b>		<b><u>UF05309</u></b>		<b><u>UF06304</u></b>	
JUMBO	27.01	JUMBO	35.97	JUMBO	45.90	JUMBO	29.91
MEDIUM	40.65	MEDIUM	33.40	MEDIUM	28.31	MEDIUM	40.52
NUMBER 1	10.33	NUMBER 1	10.07	NUMBER 1	6.11	NUMBER 1	7.04
-16	7.81	-16	6.83	-16	6.02	-16	5.97
SPLITS	14.19	SPLITS	13.73	SPLITS	13.66	SPLITS	16.57
<b><u>GA012517</u></b>		<b><u>CRSP648</u></b>		<b><u>CRSP925</u></b>		<b><u>TX033630</u></b>	
JUMBO	23.87	JUMBO	52.06	JUMBO	41.71	JUMBO	25.12
MEDIUM	40.38	MEDIUM	25.46	MEDIUM	23.96	MEDIUM	47.94
NUMBER 1	11.28	NUMBER 1	6.06	NUMBER 1	6.38	NUMBER 1	7.61
-16	6.59	-16	5.26	-16	9.46	-16	7.60
SPLITS	17.88	SPLITS	11.15	SPLITS	18.49	SPLITS	11.72
<b><u>NC7</u></b>		<b><u>GA012535</u></b>		<b><u>GA012519</u></b>		<b><u>N03091T</u></b>	
ELK	72.82	ELK	63.82	ELK	60.53	ELK	73.92
MEDIUM	5.08	MEDIUM	10.81	MEDIUM	17.14	MEDIUM	4.21
NUMBER 1	2.97	NUMBER 1	4.68	NUMBER 1	6.60	NUMBER 1	3.81
- 15	3.54	- 15	4.23	- 15	4.73	- 15	4.17
SPLITS	15.60	SPLITS	16.46	SPLITS	11.00	SPLITS	13.89
<b><u>N01013T</u></b>		<b><u>N03089T</u></b>		<b><u>VT976133</u></b>			
ELK	67.33	ELK	68.68	ELK	69.52		
MEDIUM	8.54	MEDIUM	6.12	MEDIUM	7.79		
NUMBER 1	4.42	NUMBER 1	5.44	NUMBER 1	4.70		
- 15	4.56	- 15	4.03	- 15	3.92		
SPLITS	15.14	SPLITS	15.72	SPLITS	14.07		

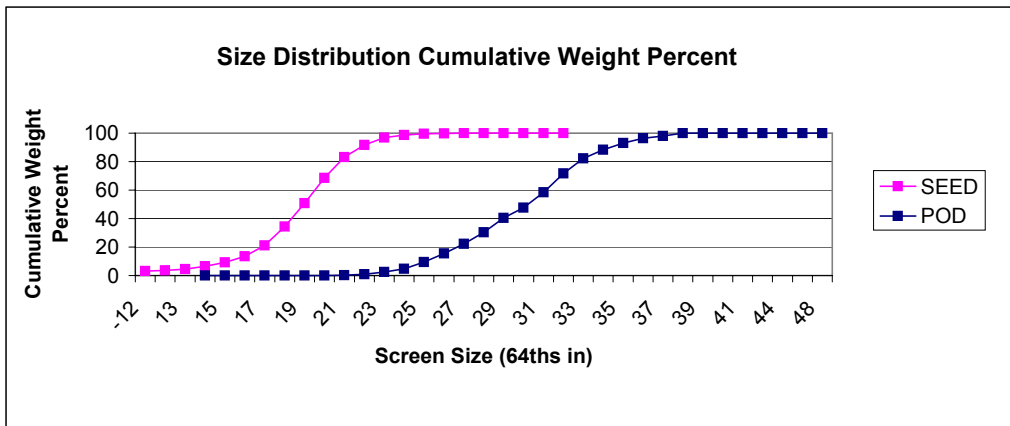


LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	673.8	14.19	---	---
				-12 & -17R	124.4	2.62	3.05	3.05
				12	24.8	0.52	0.61	3.66
				13	37.8	0.80	0.93	4.59
14	0.0	0.00	0.00	14	74.4	1.57	1.83	6.42
15	0.0	0.00	0.00	15	109.4	2.30	2.69	9.10
16	0.0	0.00	0.00	16	173.8	3.66	4.27	13.37
17	0.0	0.00	0.00	17	316.6	6.67	7.77	21.14
18	0.0	0.00	0.00	18	537.8	11.33	13.20	34.35
19	0.0	0.00	0.00	19	671.2	14.14	16.48	50.83
20	0.6	0.04	0.04	20	720.6	15.18	17.69	68.52
21	3.8	0.23	0.27	21	593.2	12.50	14.56	83.08
22	9.4	0.57	0.83	22	347.8	7.33	8.54	91.62
23	27.8	1.68	2.51	23	212.4	4.47	5.21	96.84
24	38.2	2.31	4.82	24	70.4	1.48	1.73	98.57
25	77.0	4.65	9.47	25	44.0	0.93	1.08	99.65
26	98.0	5.92	15.40	26	9.6	0.20	0.24	99.88
27	114.8	6.94	22.33	27	4.8	0.10	0.12	100.00
28	133.4	8.06	30.39	28	0.0	0.00	0.00	100.00
29	166.8	10.08	40.47	29	0.0	0.00	0.00	100.00
30	119.4	7.21	47.69	30	0.0	0.00	0.00	100.00
31	177.8	10.74	58.43	31	0.0	0.00	0.00	100.00
32	217.8	13.16	71.59	32	0.0	0.00	0.00	100.00
33	176.0	10.63	82.22	Total	4746.8	100	100	
34	99.8	6.03	88.25	Hull wt	1404.0			
35	79.4	4.80	93.05	Wt w/o SS	4073.0			
36	55.4	3.35	96.40	Percent Hulls		22.83		
37	24.8	1.50	97.90	Percent Meats		77.17		
38	34.8	2.10	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1655.0

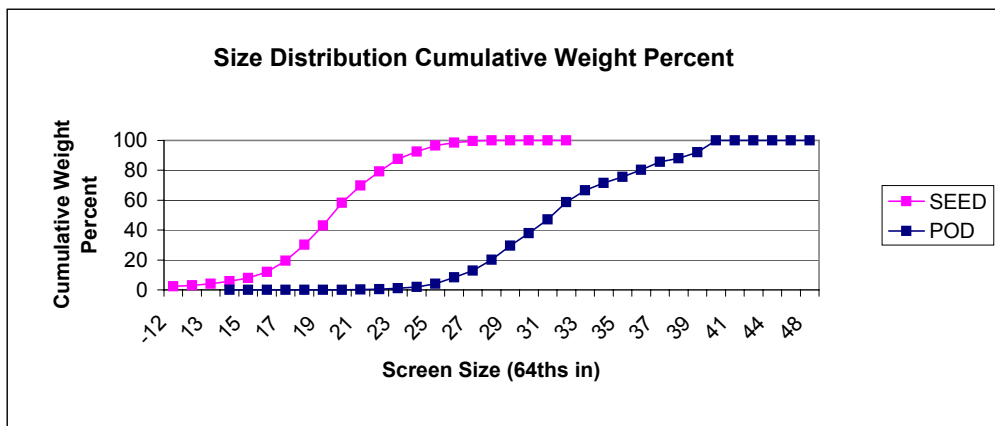




LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF03514

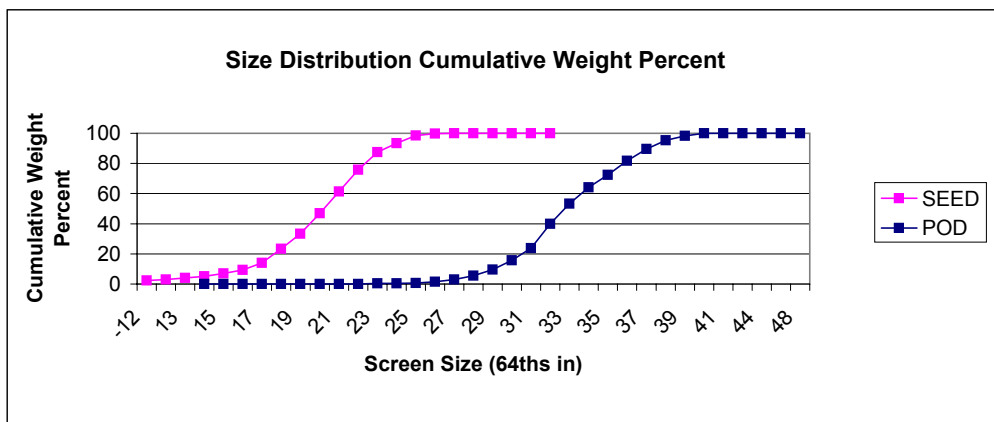
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	633.6	13.73	---	---
				-12 & -17R	98.0	2.12	2.46	2.46
				12	25.2	0.55	0.63	3.09
				13	36.2	0.78	0.91	4.00
14	0.0	0.00	0.00	14	67.0	1.45	1.68	5.69
15	0.0	0.00	0.00	15	88.8	1.92	2.23	7.91
16	0.0	0.00	0.00	16	163.8	3.55	4.11	12.03
17	0.0	0.00	0.00	17	301.2	6.53	7.56	19.59
18	0.0	0.00	0.00	18	424.8	9.20	10.67	30.26
19	0.0	0.00	0.00	19	511.4	11.08	12.84	43.10
20	0.6	0.04	0.04	20	605.4	13.12	15.20	58.30
21	2.2	0.13	0.17	21	458.4	9.93	11.51	69.81
22	5.6	0.34	0.51	22	371.4	8.05	9.33	79.14
23	9.6	0.59	1.10	23	338.6	7.34	8.50	87.64
24	14.0	0.85	1.95	24	193.4	4.19	4.86	92.50
25	33.4	2.04	3.99	25	165.2	3.58	4.15	96.65
26	71.4	4.36	8.35	26	73.0	1.58	1.83	98.48
27	74.6	4.55	12.91	27	45.6	0.99	1.15	99.62
28	117.2	7.16	20.06	28	15.0	0.32	0.38	100.00
29	156.4	9.55	29.61	29	0.0	0.00	0.00	100.00
30	136.2	8.32	37.93	30	0.0	0.00	0.00	100.00
31	151.8	9.27	47.20	31	0.0	0.00	0.00	100.00
32	187.0	11.42	58.62	32	0.0	0.00	0.00	100.00
33	129.0	7.88	66.49	Total	4616.0	100	100	
34	82.2	5.02	71.51	Hull wt	1428.2			
35	65.6	4.01	75.52	Wt w/o SS	3982.4			
36	77.8	4.75	80.27	Percent Hulls		23.63		
37	86.8	5.30	85.57	Percent Meats		76.37		
38	39.6	2.42	87.98			100		
39	68.4	4.18	92.16					
40	128.4	7.84	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1637.8								



LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF05309

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	580.2	13.66	---	---
				-12 & -17R	87.0	2.05	2.37	2.37
				12	22.8	0.54	0.62	2.99
				13	34.6	0.81	0.94	3.94
14	0.0	0.00	0.00	14	44.0	1.04	1.20	5.14
15	0.0	0.00	0.00	15	67.4	1.59	1.84	6.97
16	0.0	0.00	0.00	16	87.6	2.06	2.39	9.36
17	0.0	0.00	0.00	17	171.8	4.04	4.68	14.05
18	0.0	0.00	0.00	18	340.0	8.00	9.27	23.31
19	0.0	0.00	0.00	19	364.6	8.58	9.94	33.25
20	0.0	0.00	0.00	20	498.2	11.73	13.58	46.83
21	0.0	0.00	0.00	21	533.0	12.55	14.53	61.37
22	0.8	0.05	0.05	22	526.6	12.40	14.36	75.72
23	4.6	0.27	0.32	23	433.0	10.19	11.80	87.53
24	1.8	0.11	0.43	24	218.0	5.13	5.94	93.47
25	4.2	0.25	0.68	25	188.4	4.43	5.14	98.60
26	13.6	0.81	1.48	26	42.0	0.99	1.14	99.75
27	25.8	1.53	3.01	27	7.8	0.18	0.21	99.96
28	40.8	2.42	5.43	28	1.4	0.03	0.04	100.00
29	68.2	4.04	9.47	29	0.0	0.00	0.00	100.00
30	105.8	6.27	15.75	30	0.0	0.00	0.00	100.00
31	137.2	8.13	23.88	31	0.0	0.00	0.00	100.00
32	270.0	16.01	39.89	32	0.0	0.00	0.00	100.00
33	227.0	13.46	53.34	Total	4248.4	100	100	
34	183.0	10.85	64.19	Hull wt	1418.8			
35	137.2	8.13	72.33	Wt w/o SS	3668.2			
36	158.4	9.39	81.72	Percent Hulls		25.04		
37	133.6	7.92	89.64	Percent Meats		74.96		
38	96.0	5.69	95.33			100		
39	49.0	2.90	98.23					
40	29.8	1.77	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1686.8								

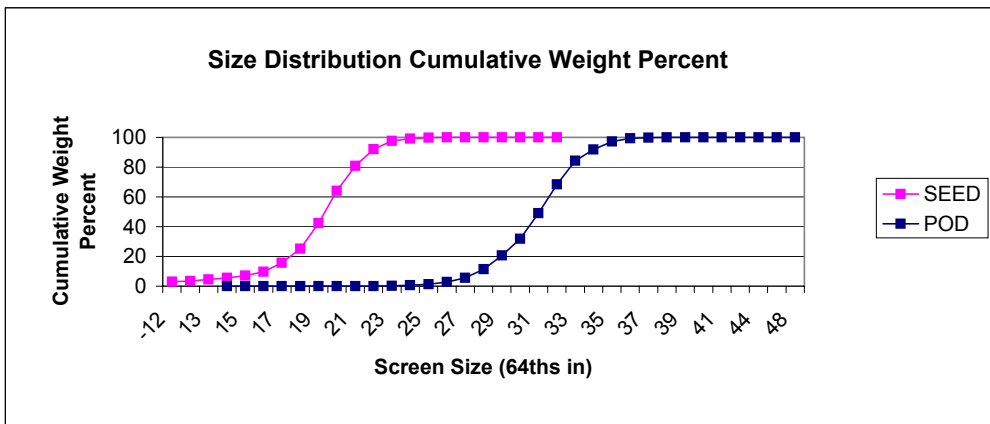


LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF06304

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	776.8	16.57	---	---
				-12 & -17R	118.4	2.52	3.03	3.03
				12	20.2	0.43	0.52	3.54
				13	35.8	0.76	0.92	4.46
14	0.0	0.00	0.00	14	42.0	0.90	1.07	5.53
15	0.0	0.00	0.00	15	63.4	1.35	1.62	7.15
16	0.0	0.00	0.00	16	98.0	2.09	2.50	9.66
17	0.0	0.00	0.00	17	232.2	4.95	5.93	15.59
18	0.0	0.00	0.00	18	375.8	8.01	9.61	25.20
19	0.0	0.00	0.00	19	673.0	14.35	17.20	42.40
20	0.0	0.00	0.00	20	851.2	18.15	21.76	64.15
21	0.0	0.00	0.00	21	651.6	13.90	16.65	80.81
22	0.8	0.05	0.05	22	442.2	9.43	11.30	92.11
23	3.2	0.18	0.23	23	213.0	4.54	5.44	97.56
24	5.8	0.33	0.57	24	64.0	1.36	1.64	99.19
25	13.6	0.78	1.35	25	26.0	0.55	0.66	99.86
26	23.8	1.37	2.72	26	3.2	0.07	0.08	99.94
27	49.0	2.83	5.55	27	0.0	0.00	0.00	99.94
28	100.0	5.77	11.32	28	2.4	0.05	0.06	100.00
29	161.4	9.32	20.64	29	0.0	0.00	0.00	100.00
30	192.2	11.09	31.73	30	0.0	0.00	0.00	100.00
31	298.8	17.25	48.98	31	0.0	0.00	0.00	100.00
32	335.8	19.38	68.36	32	0.0	0.00	0.00	100.00
33	276.4	15.95	84.31	Total	4689.2	100	100	
34	129.0	7.45	91.76	Hull wt	1567.2			
35	96.2	5.55	97.31	Wt w/o SS	3912.4			
36	36.2	2.09	99.40	Percent Hulls		25.05		
37	8.0	0.46	99.86	Percent Meats		74.95		
38	2.4	0.14	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1732.6

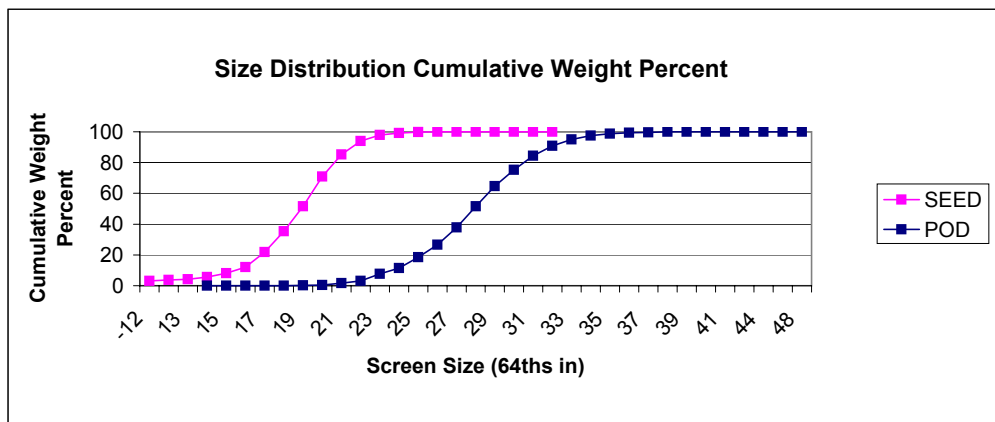


LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012517

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	896.6	17.88	---	---
				-12 & -17R	131.6	2.62	3.20	3.20
				12	19.0	0.38	0.46	3.66
				13	24.8	0.49	0.60	4.26
14	0.0	0.00	0.00	14	56.2	1.12	1.36	5.62
15	0.0	0.00	0.00	15	98.8	1.97	2.40	8.02
16	0.0	0.00	0.00	16	166.4	3.32	4.04	12.07
17	0.4	0.02	0.02	17	399.0	7.96	9.69	21.76
18	0.8	0.04	0.06	18	556.8	11.10	13.52	35.28
19	2.2	0.12	0.18	19	673.4	13.43	16.35	51.63
20	6.2	0.34	0.52	20	794.6	15.85	19.30	70.93
21	21.2	1.15	1.66	21	587.0	11.71	14.26	85.19
22	28.6	1.55	3.21	22	358.8	7.16	8.71	93.90
23	82.6	4.46	7.67	23	163.6	3.26	3.97	97.88
24	68.0	3.67	11.35	24	54.2	1.08	1.32	99.19
25	133.2	7.20	18.55	25	28.2	0.56	0.68	99.88
26	148.8	8.04	26.59	26	3.4	0.07	0.08	99.96
27	207.0	11.19	37.77	27	1.6	0.03	0.04	100.00
28	255.0	13.78	51.55	28	0.0	0.00	0.00	100.00
29	244.4	13.21	64.76	29	0.0	0.00	0.00	100.00
30	193.6	10.46	75.22	30	0.0	0.00	0.00	100.00
31	170.4	9.21	84.43	31	0.0	0.00	0.00	100.00
32	120.2	6.50	90.92	32	0.0	0.00	0.00	100.00
33	74.4	4.02	94.94	Total	5014.0	100	100	
34	46.0	2.49	97.43	Hull wt	1304.2			
35	23.6	1.28	98.70	Wt w/o SS	4117.4			
36	10.8	0.58	99.29	Percent Hulls		20.64		
37	7.2	0.39	99.68	Percent Meats		79.36		
38	6.0	0.32	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

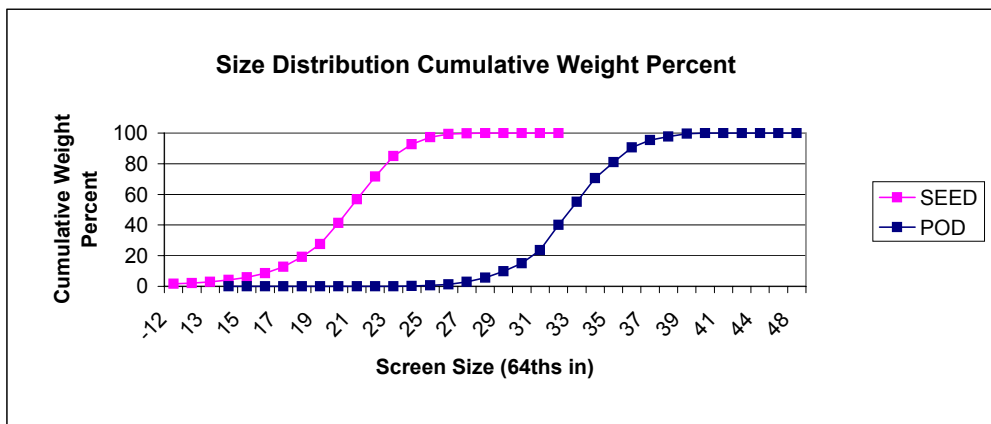
POD WT. 1850.6



LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	212.2	11.15	---	---
				-12 & -17R	28.0	1.47	1.66	1.66
				12	9.0	0.47	0.53	2.19
				13	12.2	0.64	0.72	2.91
14	0.0	0.00	0.00	14	20.0	1.05	1.18	4.09
15	0.0	0.00	0.00	15	31.0	1.63	1.83	5.92
16	0.0	0.00	0.00	16	44.0	2.31	2.60	8.52
17	0.0	0.00	0.00	17	71.4	3.75	4.22	12.75
18	0.0	0.00	0.00	18	109.4	5.75	6.47	19.21
19	0.0	0.00	0.00	19	139.4	7.32	8.24	27.45
20	0.0	0.00	0.00	20	236.0	12.40	13.95	41.40
21	0.0	0.00	0.00	21	259.2	13.61	15.32	56.73
22	0.0	0.00	0.00	22	251.4	13.21	14.86	71.59
23	0.4	0.03	0.03	23	225.6	11.85	13.34	84.93
24	2.4	0.16	0.18	24	132.4	6.95	7.83	92.75
25	5.8	0.38	0.57	25	78.2	4.11	4.62	97.38
26	9.6	0.63	1.20	26	32.8	1.72	1.94	99.31
27	26.2	1.73	2.92	27	9.0	0.47	0.53	99.85
28	41.4	2.73	5.65	28	2.6	0.14	0.15	100.00
29	61.6	4.06	9.71	29	0.0	0.00	0.00	100.00
30	81.4	5.36	15.07	30	0.0	0.00	0.00	100.00
31	129.4	8.52	23.59	31	0.0	0.00	0.00	100.00
32	250.4	16.49	40.09	32	0.0	0.00	0.00	100.00
33	228.2	15.03	55.12	Total	1903.8	100	100	
34	234.4	15.44	70.56	Hull wt	604.6			
35	157.6	10.38	80.94	Wt w/o SS	1691.6			
36	148.0	9.75	90.69	Percent Hulls		24.10		
37	71.6	4.72	95.40	Percent Meats		75.90		
38	36.2	2.38	97.79			100		
39	28.4	1.87	99.66					
40	5.2	0.34	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1518.2								

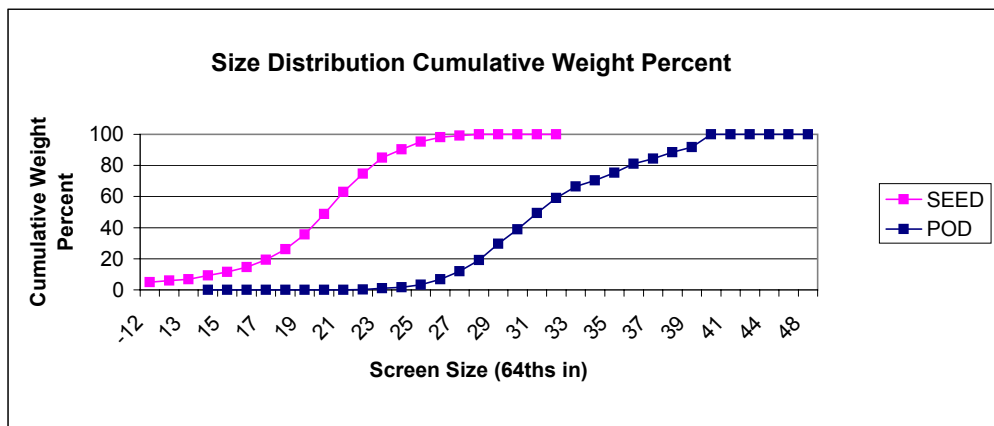


LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP925**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	351.2	18.49	---	---
				-12 & -17R	77.4	4.07	5.00	5.00
				12	13.6	0.72	0.88	5.88
				13	15.4	0.81	0.99	6.87
14	0.0	0.00	0.00	14	37.0	1.95	2.39	9.26
15	0.0	0.00	0.00	15	36.4	1.92	2.35	11.61
16	0.0	0.00	0.00	16	47.0	2.47	3.03	14.65
17	0.0	0.00	0.00	17	74.2	3.91	4.79	19.44
18	0.0	0.00	0.00	18	104.8	5.52	6.77	26.20
19	0.0	0.00	0.00	19	146.2	7.70	9.44	35.65
20	0.0	0.00	0.00	20	204.2	10.75	13.19	48.83
21	1.2	0.08	0.08	21	220.2	11.59	14.22	63.05
22	1.4	0.09	0.17	22	181.6	9.56	11.73	74.78
23	12.4	0.82	0.99	23	157.6	8.30	10.18	84.95
24	9.2	0.61	1.60	24	84.8	4.46	5.48	90.43
25	26.4	1.75	3.35	25	74.0	3.90	4.78	95.21
26	51.0	3.38	6.73	26	44.4	2.34	2.87	98.08
27	79.2	5.25	11.98	27	15.8	0.83	1.02	99.10
28	107.0	7.09	19.07	28	14.0	0.74	0.90	100.00
29	158.8	10.52	29.59	29	0.0	0.00	0.00	100.00
30	139.6	9.25	38.84	30	0.0	0.00	0.00	100.00
31	160.2	10.61	49.46	31	0.0	0.00	0.00	100.00
32	144.6	9.58	59.04	32	0.0	0.00	0.00	100.00
33	110.6	7.33	66.37	Total	1899.8	100	100	
34	60.0	3.98	70.34	Hull wt	803.8			
35	75.6	5.01	75.35	Wt w/o SS	1548.6			
36	87.4	5.79	81.14	Percent Hulls		29.73		
37	49.6	3.29	84.43	Percent Meats		70.27		
38	60.0	3.98	88.40			100		
39	49.4	3.27	91.68					
40	125.6	8.32	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1509.2

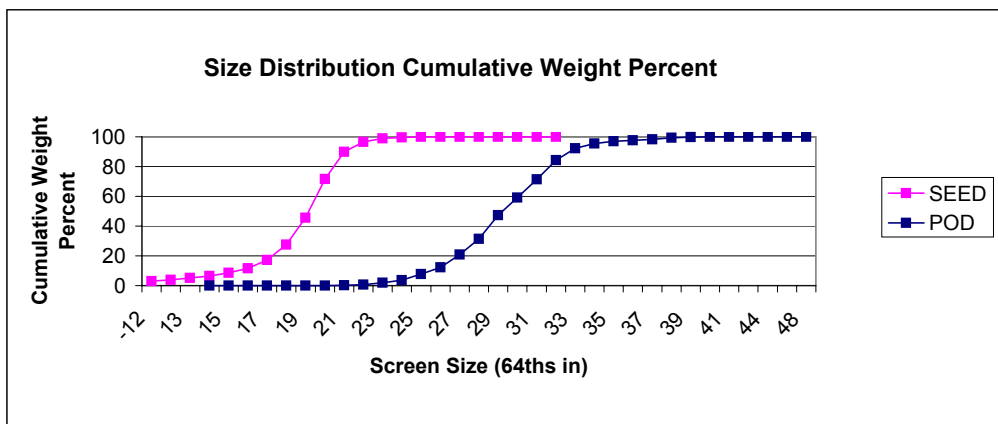


LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**TX033630**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	545.6	11.72	---	---
				-12 & -17R	125.2	2.69	3.05	3.05
				12	32.2	0.69	0.78	3.83
				13	52.6	1.13	1.28	5.11
14	0.0	0.00	0.00	14	57.8	1.24	1.41	6.52
15	0.0	0.00	0.00	15	86.2	1.85	2.10	8.61
16	0.0	0.00	0.00	16	126.0	2.71	3.07	11.68
17	0.0	0.00	0.00	17	228.4	4.91	5.56	17.24
18	0.0	0.00	0.00	18	421.0	9.04	10.24	27.48
19	0.0	0.00	0.00	19	748.4	16.08	18.21	45.69
20	0.8	0.05	0.05	20	1062.6	22.82	25.85	71.54
21	2.6	0.15	0.19	21	754.8	16.21	18.36	89.91
22	7.4	0.42	0.61	22	274.8	5.90	6.69	96.59
23	24.2	1.38	1.99	23	99.6	2.14	2.42	99.02
24	30.0	1.71	3.70	24	26.2	0.56	0.64	99.65
25	70.6	4.01	7.71	25	12.0	0.26	0.29	99.95
26	78.4	4.46	12.17	26	0.0	0.00	0.00	99.95
27	151.8	8.63	20.80	27	0.0	0.00	0.00	99.95
28	187.8	10.68	31.48	28	2.2	0.05	0.05	100.00
29	279.0	15.86	47.34	29	0.0	0.00	0.00	100.00
30	206.2	11.72	59.06	30	0.0	0.00	0.00	100.00
31	218.4	12.42	71.48	31	0.0	0.00	0.00	100.00
32	223.8	12.72	84.21	32	0.0	0.00	0.00	100.00
33	141.4	8.04	92.24	Total	4655.6	100	100	
34	56.2	3.20	95.44	Hull wt	1495.4			
35	27.2	1.55	96.99	Wt w/o SS	4110.0			
36	12.8	0.73	97.71	Percent Hulls		24.31		
37	9.4	0.53	98.25	Percent Meats		75.69		
38	19.2	1.09	99.34			100		
39	6.0	0.34	99.68					
40	5.6	0.32	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1758.8

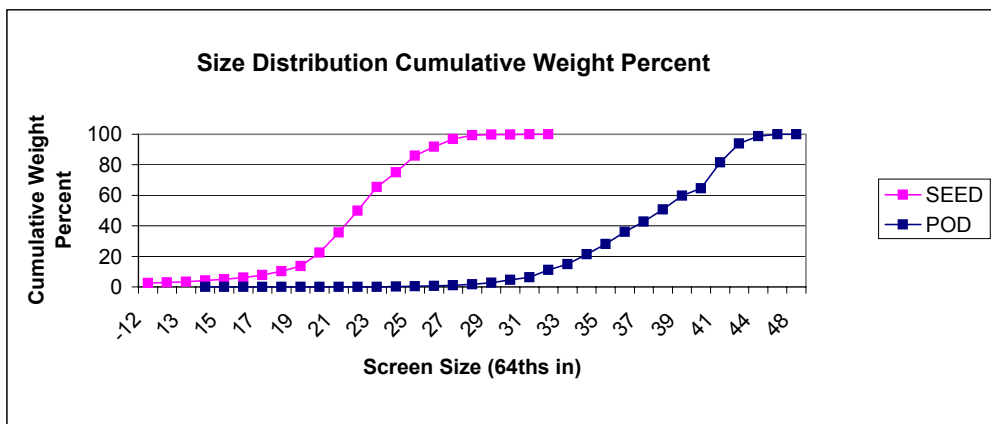


LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**NC7**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	644.6	15.60	---	---
				-12 & -20R	91.0	2.20	2.61	2.61
				12	12.0	0.29	0.34	2.95
				13	16.6	0.40	0.48	3.43
14	0.0	0.00	0.00	14	26.6	0.64	0.76	4.19
15	0.0	0.00	0.00	15	30.2	0.73	0.87	5.06
16	0.0	0.00	0.00	16	34.2	0.83	0.98	6.04
17	0.0	0.00	0.00	17	58.2	1.41	1.67	7.71
18	0.0	0.00	0.00	18	86.6	2.10	2.48	10.19
19	0.0	0.00	0.00	19	123.2	2.98	3.53	13.72
20	0.0	0.00	0.00	20	306.6	7.42	8.79	22.51
21	0.0	0.00	0.00	21	458.4	11.09	13.14	35.66
22	0.0	0.00	0.00	22	494.4	11.96	14.18	49.83
23	1.8	0.10	0.10	23	545.4	13.20	15.64	65.47
24	2.8	0.16	0.27	24	332.8	8.05	9.54	75.01
25	1.6	0.09	0.36	25	384.4	9.30	11.02	86.04
26	4.0	0.23	0.59	26	201.4	4.87	5.77	91.81
27	7.4	0.43	1.02	27	179.2	4.34	5.14	96.95
28	12.4	0.72	1.74	28	82.0	1.98	2.35	99.30
29	17.8	1.03	2.78	29	16.0	0.39	0.46	99.76
30	31.2	1.81	4.59	30	4.2	0.10	0.12	99.88
31	29.0	1.69	6.28	31	2.6	0.06	0.07	99.95
32	81.4	4.73	11.01	32	1.6	0.04	0.05	100.00
33	65.4	3.80	14.81	Total	4132.2	100	100	
34	113.8	6.61	21.42	Hull wt	1536.0			
35	116.4	6.77	28.19	Wt w/o SS	3487.6			
36	136.0	7.90	36.09	Percent Hulls		27.10		
37	113.6	6.60	42.69	Percent Meats		72.90		
38	139.8	8.13	50.82			100		
39	152.8	8.88	59.70					
40	85.0	4.94	64.64					
41	292.0	16.97	81.61					
42	212.6	12.36	93.97					
44	83.0	4.82	98.79					
46	20.8	1.21	100.00					
48	0.0	0.00	100.00					

POD WT. 1720.6



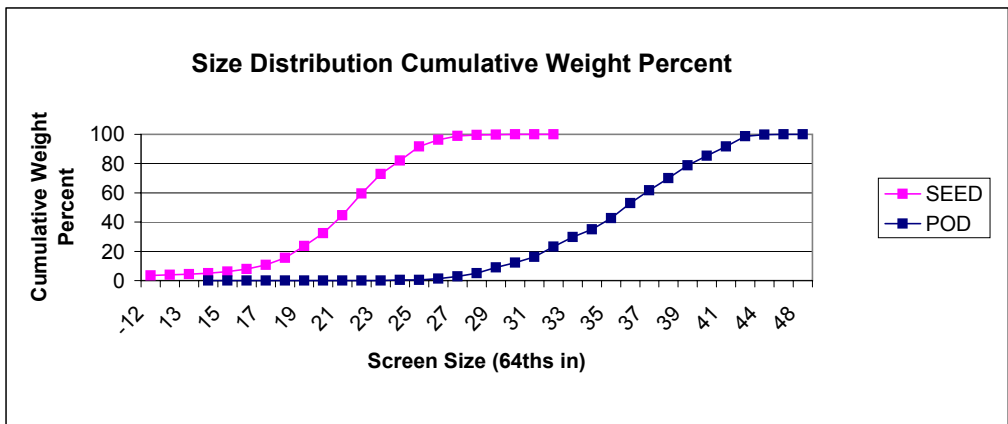


LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012535

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	742.2	16.46	---	---
				-12 & -20R	134.4	2.98	3.57	3.57
				12	10.4	0.23	0.28	3.84
				13	17.4	0.39	0.46	4.31
14	0.0	0.00	0.00	14	28.4	0.63	0.75	5.06
15	0.0	0.00	0.00	15	42.8	0.95	1.14	6.20
16	0.0	0.00	0.00	16	61.2	1.36	1.62	7.82
17	0.0	0.00	0.00	17	107.2	2.38	2.85	10.67
18	0.0	0.00	0.00	18	185.6	4.12	4.93	15.59
19	0.0	0.00	0.00	19	301.8	6.69	8.01	23.61
20	0.0	0.00	0.00	20	330.6	7.33	8.78	32.38
21	0.0	0.00	0.00	21	460.6	10.22	12.23	44.61
22	0.0	0.00	0.00	22	559.0	12.40	14.84	59.45
23	1.6	0.10	0.10	23	503.4	11.16	13.36	72.82
24	3.8	0.24	0.34	24	350.2	7.77	9.30	82.12
25	3.4	0.21	0.55	25	362.0	8.03	9.61	91.73
26	11.0	0.68	1.23	26	173.4	3.85	4.60	96.33
27	24.8	1.54	2.77	27	96.0	2.13	2.55	98.88
28	38.0	2.36	5.13	28	22.4	0.50	0.59	99.47
29	62.6	3.89	9.02	29	8.4	0.19	0.22	99.70
30	51.8	3.22	12.24	30	11.4	0.25	0.30	100.00
31	64.2	3.99	16.23	31	0.0	0.00	0.00	100.00
32	111.8	6.95	23.17	32	0.0	0.00	0.00	100.00
33	107.4	6.67	29.85	Total	4508.8	100	100	
34	81.8	5.08	34.93	Hull wt	1469.4			
35	126.2	7.84	42.77	Wt w/o SS	3766.6			
36	163.2	10.14	52.91	Percent Hulls		24.58		
37	142.6	8.86	61.77	Percent Meats		75.42		
38	133.8	8.31	70.08			100		
39	139.0	8.64	78.72					
40	105.8	6.57	85.29					
41	102.2	6.35	91.64					
42	112.4	6.98	98.62					
44	19.0	1.18	99.80					
46	3.2	0.20	100.00					
48	0.0	0.00	100.00					

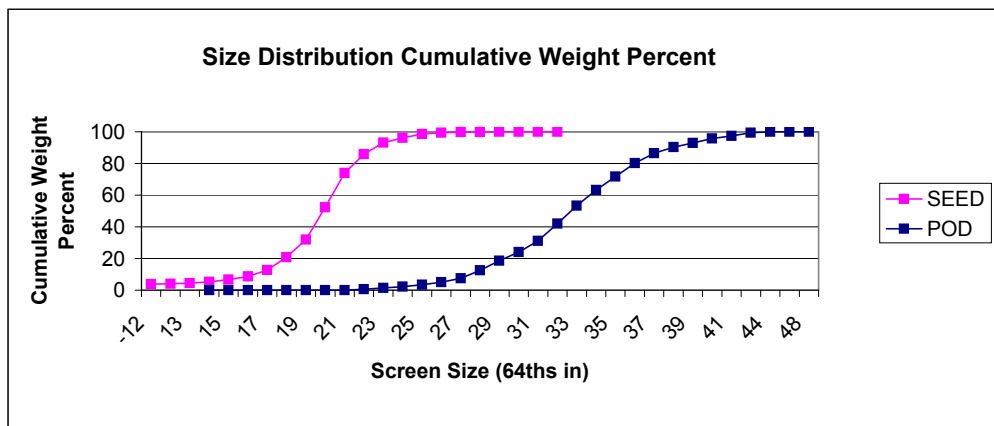
POD WT. 1609.6



LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012519

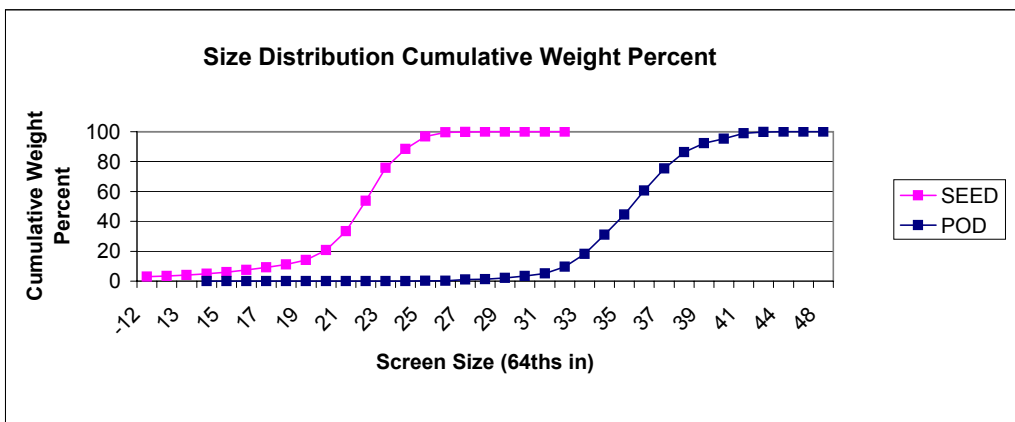
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	515.6	11.00	---	---
				-12 & -20R	158.0	3.37	3.79	3.79
				12	8.6	0.18	0.21	3.99
				13	21.6	0.46	0.52	4.51
14	0.0	0.00	0.00	14	33.4	0.71	0.80	5.31
15	0.0	0.00	0.00	15	53.8	1.15	1.29	6.60
16	0.0	0.00	0.00	16	83.8	1.79	2.01	8.61
17	0.0	0.00	0.00	17	171.8	3.67	4.12	12.73
18	0.0	0.00	0.00	18	340.4	7.26	8.16	20.89
19	0.0	0.00	0.00	19	463.0	9.88	11.10	31.99
20	0.4	0.02	0.02	20	845.0	18.03	20.26	52.24
21	1.2	0.07	0.10	21	905.8	19.32	21.71	73.96
22	7.6	0.47	0.56	22	499.2	10.65	11.97	85.92
23	13.0	0.80	1.36	23	300.2	6.40	7.20	93.12
24	13.0	0.80	2.16	24	125.4	2.68	3.01	96.13
25	19.6	1.20	3.36	25	101.4	2.16	2.43	98.56
26	26.8	1.64	5.00	26	36.6	0.78	0.88	99.43
27	41.6	2.55	7.55	27	13.6	0.29	0.33	99.76
28	79.8	4.89	12.43	28	5.2	0.11	0.12	99.88
29	102.0	6.25	18.68	29	3.4	0.07	0.08	99.97
30	87.6	5.37	24.04	30	1.4	0.03	0.03	100.00
31	116.8	7.15	31.20	31	0.0	0.00	0.00	100.00
32	176.0	10.78	41.98	32	0.0	0.00	0.00	100.00
33	186.6	11.43	53.41	Total	4687.2	100	100	
34	159.4	9.76	63.17	Hull wt	1239.2			
35	140.4	8.60	71.77	Wt w/o SS	4171.6			
36	138.8	8.50	80.27	Percent Hulls		20.91		
37	101.4	6.21	86.48	Percent Meats		79.09		
38	63.6	3.90	90.37			100		
39	42.0	2.57	92.94					
40	44.8	2.74	95.69					
41	26.4	1.62	97.31					
42	33.6	2.06	99.36					
44	10.4	0.64	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1632.8								



LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03091T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	559.2	13.89	---	---
				-12 & -20R	106.8	2.65	3.08	3.08
				12	13.4	0.33	0.39	3.47
				13	20.0	0.50	0.58	4.04
14	0.0	0.00	0.00	14	27.8	0.69	0.80	4.84
15	0.0	0.00	0.00	15	38.2	0.95	1.10	5.95
16	0.0	0.00	0.00	16	54.2	1.35	1.56	7.51
17	0.0	0.00	0.00	17	61.2	1.52	1.76	9.27
18	0.0	0.00	0.00	18	62.8	1.56	1.81	11.08
19	0.0	0.00	0.00	19	106.8	2.65	3.08	14.16
20	0.0	0.00	0.00	20	226.0	5.61	6.52	20.68
21	0.0	0.00	0.00	21	442.2	10.98	12.75	33.43
22	0.0	0.00	0.00	22	707.4	17.57	20.40	53.83
23	0.0	0.00	0.00	23	765.6	19.01	22.08	75.91
24	0.4	0.03	0.03	24	437.0	10.85	12.60	88.51
25	1.8	0.12	0.14	25	287.0	7.13	8.28	96.78
26	1.6	0.10	0.25	26	94.4	2.34	2.72	99.50
27	12.6	0.82	1.07	27	13.4	0.33	0.39	99.89
28	4.6	0.30	1.37	28	3.8	0.09	0.11	100.00
29	10.8	0.71	2.08	29	0.0	0.00	0.00	100.00
30	20.8	1.36	3.44	30	0.0	0.00	0.00	100.00
31	26.8	1.75	5.20	31	0.0	0.00	0.00	100.00
32	69.4	4.54	9.74	32	0.0	0.00	0.00	100.00
33	129.2	8.46	18.19	Total	4027.2	100	100	
34	194.8	12.75	30.94	Hull wt	1392.2			
35	207.4	13.57	44.52	Wt w/o SS	3468.0			
36	245.2	16.05	60.56	Percent Hulls		25.69		
37	227.4	14.88	75.45	Percent Meats		74.31		
38	165.8	10.85	86.30			100		
39	93.0	6.09	92.38					
40	45.8	3.00	95.38					
41	55.6	3.64	99.02					
42	12.0	0.79	99.80					
44	3.0	0.20	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1528.0								

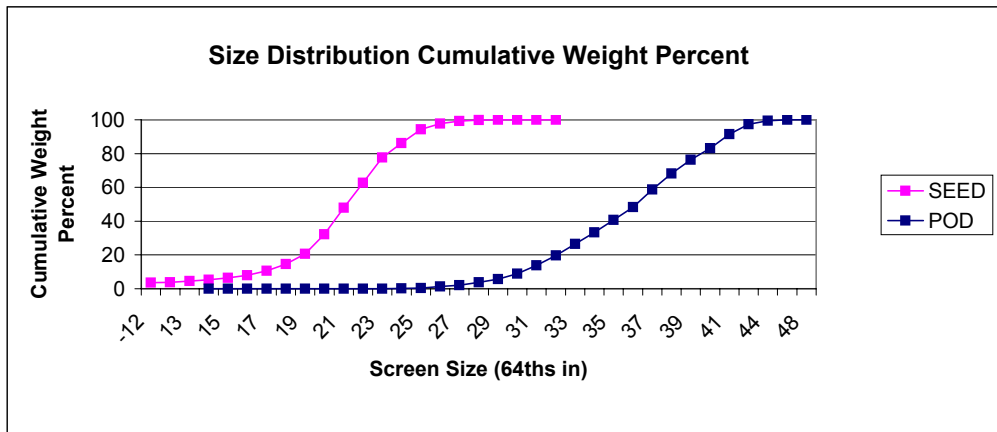


LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N01013T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	619.6	15.14	---	---
				-12 & -20R	122.8	3.00	3.54	3.54
				12	11.6	0.28	0.33	3.87
				13	20.8	0.51	0.60	4.47
14	0.0	0.00	0.00	14	31.4	0.77	0.90	5.37
15	0.0	0.00	0.00	15	37.0	0.90	1.07	6.44
16	0.0	0.00	0.00	16	53.4	1.31	1.54	7.98
17	0.0	0.00	0.00	17	90.6	2.21	2.61	10.59
18	0.0	0.00	0.00	18	136.6	3.34	3.93	14.52
19	0.0	0.00	0.00	19	212.8	5.20	6.13	20.65
20	0.0	0.00	0.00	20	403.4	9.86	11.62	32.27
21	0.0	0.00	0.00	21	544.0	13.30	15.67	47.94
22	0.0	0.00	0.00	22	512.4	12.52	14.76	62.70
23	0.8	0.05	0.05	23	517.0	12.64	14.89	77.59
24	2.4	0.15	0.19	24	295.8	7.23	8.52	86.11
25	3.6	0.22	0.41	25	285.0	6.97	8.21	94.31
26	14.2	0.86	1.27	26	116.6	2.85	3.36	97.67
27	12.8	0.77	2.04	27	52.8	1.29	1.52	99.19
28	27.4	1.66	3.70	28	24.0	0.59	0.69	99.88
29	33.8	2.04	5.74	29	2.6	0.06	0.07	99.96
30	52.2	3.16	8.90	30	1.4	0.03	0.04	100.00
31	81.4	4.92	13.82	31	0.0	0.00	0.00	100.00
32	96.8	5.85	19.67	32	0.0	0.00	0.00	100.00
33	112.6	6.81	26.48	Total	4091.6	100	100	
34	112.6	6.81	33.29	Hull wt	1457.0			
35	122.2	7.39	40.68	Wt w/o SS	3472.0			
36	126.0	7.62	48.30	Percent Hulls		26.26		
37	173.8	10.51	58.80	Percent Meats		73.74		
38	156.0	9.43	68.23			100		
39	134.2	8.11	76.35					
40	112.0	6.77	83.12					
41	139.0	8.40	91.52					
42	96.6	5.84	97.36					
44	34.6	2.09	99.46					
46	9.0	0.54	100.00					
48	0.0	0.00	100.00					

POD WT. 1654.0

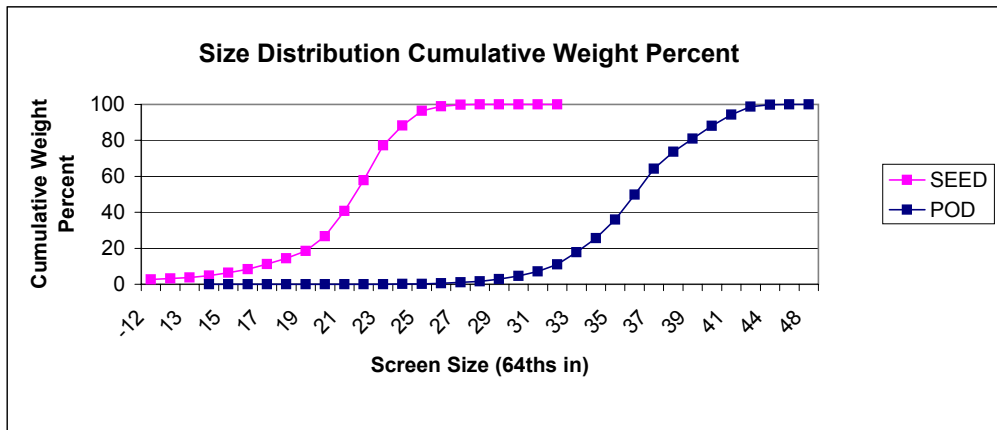


LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03089T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	617.6	15.72	---	---
				-12 & -20R	88.4	2.25	2.67	2.67
				12	15.6	0.40	0.47	3.14
				13	21.0	0.53	0.63	3.77
14	0.0	0.00	0.00	14	33.4	0.85	1.01	4.78
15	0.0	0.00	0.00	15	56.4	1.44	1.70	6.49
16	0.0	0.00	0.00	16	61.6	1.57	1.86	8.35
17	0.0	0.00	0.00	17	95.8	2.44	2.89	11.24
18	0.0	0.00	0.00	18	102.6	2.61	3.10	14.34
19	0.0	0.00	0.00	19	138.0	3.51	4.17	18.51
20	0.0	0.00	0.00	20	269.4	6.86	8.14	26.64
21	0.0	0.00	0.00	21	468.6	11.93	14.15	40.79
22	0.0	0.00	0.00	22	565.0	14.38	17.06	57.85
23	0.2	0.01	0.01	23	644.2	16.40	19.45	77.31
24	1.4	0.09	0.10	24	364.4	9.27	11.00	88.31
25	1.2	0.07	0.17	25	268.2	6.83	8.10	96.41
26	6.0	0.37	0.55	26	84.4	2.15	2.55	98.96
27	9.0	0.56	1.10	27	27.6	0.70	0.83	99.79
28	9.2	0.57	1.67	28	6.8	0.17	0.21	100.00
29	18.8	1.17	2.84	29	0.0	0.00	0.00	100.00
30	28.6	1.77	4.61	30	0.0	0.00	0.00	100.00
31	40.0	2.48	7.09	31	0.0	0.00	0.00	100.00
32	64.0	3.97	11.06	32	0.0	0.00	0.00	100.00
33	108.8	6.74	17.80	Total	3929.0	100	100	
34	127.0	7.87	25.67	Hull wt	1381.6			
35	166.6	10.33	36.00	Wt w/o SS	3311.4			
36	224.2	13.90	49.89	Percent Hulls		26.02		
37	232.4	14.40	64.30	Percent Meats		73.98		
38	152.0	9.42	73.72			100		
39	117.8	7.30	81.02					
40	112.8	6.99	88.01					
41	101.4	6.28	94.30					
42	71.6	4.44	98.74					
44	17.8	1.10	99.84					
46	2.6	0.16	100.00					
48	0.0	0.00	100.00					

POD WT. 1613.4

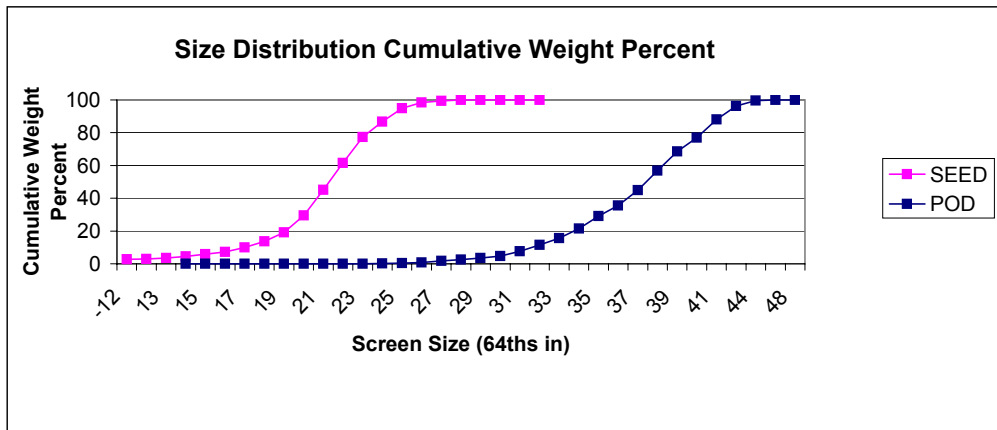


LOCATION 20 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**VT976133**

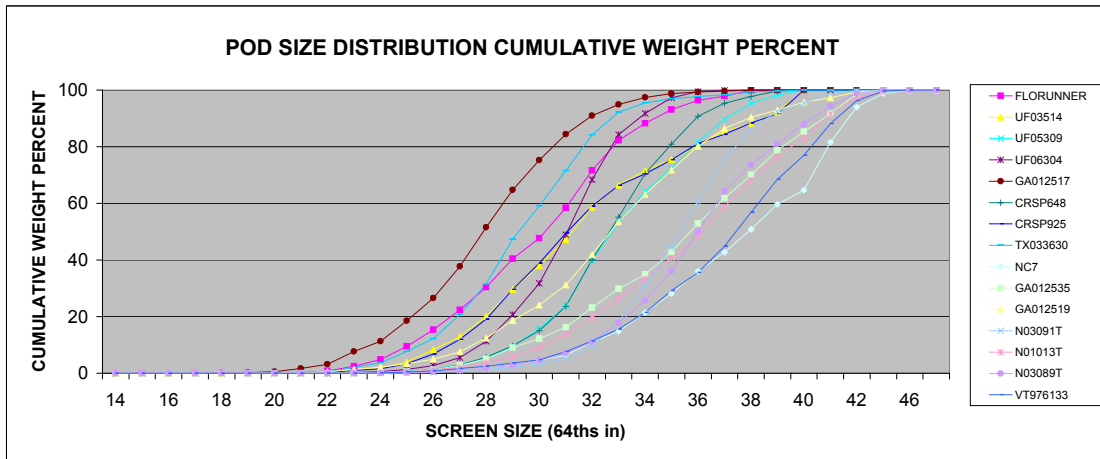
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	542.8	14.07	---	---
				-12 & -20R	88.0	2.28	2.66	2.66
				12	12.2	0.32	0.37	3.02
				13	18.4	0.48	0.56	3.58
14	0.0	0.00	0.00	14	32.6	0.85	0.98	4.56
15	0.0	0.00	0.00	15	42.0	1.09	1.27	5.83
16	0.0	0.00	0.00	16	46.6	1.21	1.41	7.24
17	0.0	0.00	0.00	17	92.6	2.40	2.79	10.03
18	0.0	0.00	0.00	18	118.0	3.06	3.56	13.59
19	0.0	0.00	0.00	19	182.4	4.73	5.50	19.09
20	0.0	0.00	0.00	20	344.6	8.93	10.40	29.49
21	0.0	0.00	0.00	21	518.8	13.45	15.65	45.15
22	0.0	0.00	0.00	22	545.4	14.14	16.46	61.60
23	0.0	0.00	0.00	23	522.4	13.54	15.76	77.36
24	1.6	0.10	0.10	24	308.2	7.99	9.30	86.66
25	5.2	0.33	0.44	25	273.8	7.10	8.26	94.92
26	4.8	0.31	0.74	26	113.6	2.95	3.43	98.35
27	15.0	0.96	1.70	27	32.8	0.85	0.99	99.34
28	11.8	0.76	2.46	28	19.2	0.50	0.58	99.92
29	18.0	1.15	3.61	29	2.6	0.07	0.08	100.00
30	18.2	1.16	4.77	30	0.0	0.00	0.00	100.00
31	45.6	2.92	7.69	31	0.0	0.00	0.00	100.00
32	58.8	3.76	11.46	32	0.0	0.00	0.00	100.00
33	64.0	4.10	15.55	Total	3857.0	100	100	
34	92.0	5.89	21.44	Hull wt	1341.6			
35	120.4	7.71	29.14	Wt w/o SS	3314.2			
36	101.4	6.49	35.63	Percent Hulls		25.81		
37	145.0	9.28	44.91	Percent Meats		74.19		
38	185.6	11.88	56.79			100		
39	183.4	11.74	68.53					
40	131.2	8.40	76.92					
41	175.2	11.21	88.14					
42	128.0	8.19	96.33					
44	52.2	3.34	99.67					
46	5.2	0.33	100.00					
48	0.0	0.00	100.00					

POD WT. 1562.6



## LOCATION 20 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

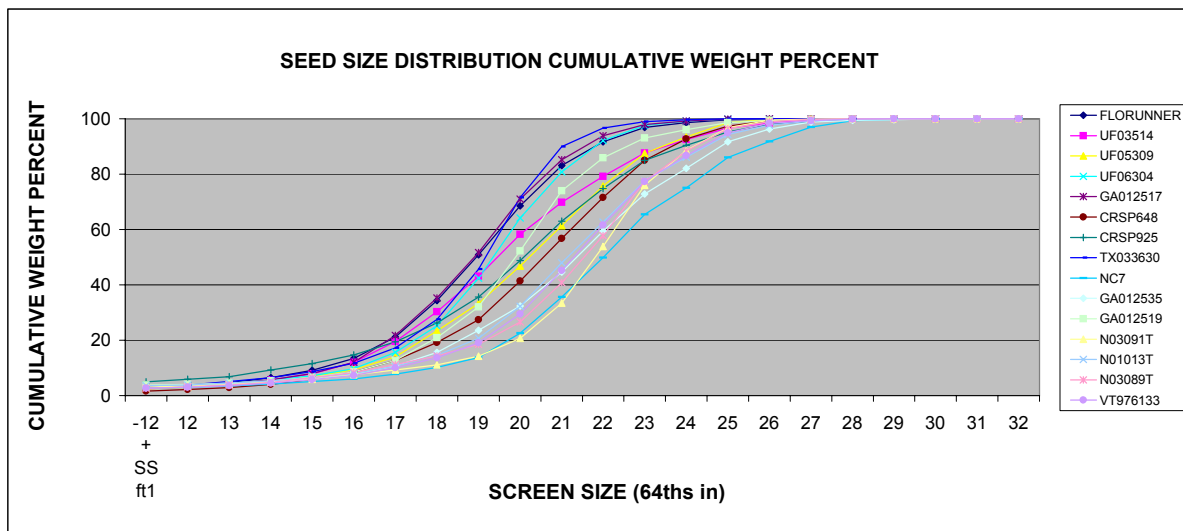
SCREEN SIZE		ENTRY NUMBER														
		FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.04	0.04	0.00	0.00	0.52	0.00	0.00	0.05	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
21	0.27	0.17	0.00	0.00	1.66	0.00	0.08	0.19	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00
22	0.83	0.51	0.05	0.05	3.21	0.00	0.17	0.61	0.00	0.00	0.56	0.00	0.00	0.00	0.00	0.00
23	2.51	1.10	0.32	0.23	7.67	0.03	0.99	1.99	0.10	0.10	1.36	0.00	0.00	0.05	0.01	0.00
24	4.82	1.95	0.43	0.57	11.35	0.18	1.60	3.70	0.27	0.34	2.16	0.03	0.19	0.10	0.10	0.10
25	9.47	3.99	0.68	1.35	18.55	0.57	3.35	7.71	0.36	0.55	3.36	0.14	0.41	0.17	0.17	0.44
26	15.40	8.35	1.48	2.72	26.59	1.20	6.73	12.17	0.59	1.23	5.00	0.25	1.27	0.55	0.74	1.70
27	22.33	12.91	3.01	5.55	37.77	2.92	11.98	20.80	1.02	2.77	7.55	1.07	2.04	1.10	1.70	4.49
28	30.39	20.06	5.43	11.32	51.55	5.65	19.07	31.48	1.74	5.13	12.43	1.37	3.70	1.67	2.46	7.69
29	40.47	29.61	9.47	20.64	64.76	9.71	29.59	47.34	2.78	9.02	18.68	2.08	5.74	2.84	3.61	11.46
30	47.69	37.93	15.75	31.73	75.22	15.07	38.84	59.06	4.59	12.24	24.04	3.44	8.90	4.61	4.77	15.55
31	58.43	47.20	23.88	48.98	84.43	23.59	49.46	71.48	6.28	16.23	31.20	5.20	13.82	7.09	7.69	21.44
32	71.59	58.62	39.89	68.36	90.92	40.09	59.04	84.21	11.01	23.17	41.98	9.74	19.67	11.06	11.46	29.14
33	82.22	66.49	53.34	84.31	94.94	55.12	66.37	92.24	14.81	29.85	53.41	18.19	26.48	17.80	15.55	35.63
34	88.25	71.51	64.19	91.76	97.43	70.56	70.34	95.44	21.42	34.93	63.17	30.94	33.29	25.67	21.44	44.91
35	93.05	75.52	72.33	97.31	98.70	80.94	75.35	96.99	28.19	42.77	71.77	44.52	40.68	36.00	29.14	56.79
36	96.40	80.27	81.72	99.40	99.29	90.69	81.14	97.71	36.09	52.91	80.27	60.56	48.30	49.89	35.63	76.92
37	97.90	85.57	89.64	99.86	99.88	95.40	84.43	98.25	42.69	61.77	86.48	75.45	58.80	64.30	44.91	88.11
38	100.00	87.98	95.33	100.00	100.00	97.79	88.40	99.34	50.82	70.08	90.37	86.30	68.23	73.72	56.79	96.33
39	100.00	92.16	98.23	100.00	100.00	99.66	91.68	99.68	59.70	78.72	92.94	92.38	76.35	81.02	68.53	99.67
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	64.64	85.29	95.69	95.38	83.12	88.01	76.92	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	81.61	91.64	97.31	99.02	91.52	94.30	88.14	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	93.97	98.62	99.36	99.80	97.36	98.74	96.33	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	98.79	99.80	100.00	100.00	99.46	99.84	99.67	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



## LOCATION 20 UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER														
	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
-12 + SS ft <sup>1</sup>	3.05	2.46	2.37	3.03	3.20	1.66	5.00	3.05	2.61	3.57	3.79	3.08	3.54	2.67	2.66
12	3.66	3.09	2.99	3.54	3.66	2.19	5.88	3.83	2.95	3.84	3.99	3.47	3.87	3.14	3.02
13	4.59	4.00	3.94	4.46	4.26	2.91	6.87	5.11	3.43	4.31	4.51	4.04	4.47	3.77	3.58
14	6.42	5.69	5.14	5.53	5.62	4.09	9.26	6.52	4.19	5.06	5.31	4.84	5.37	4.78	4.56
15	9.10	7.91	6.97	7.15	8.02	5.92	11.61	8.61	5.06	6.20	6.60	5.95	6.44	6.49	5.83
16	13.37	12.03	9.36	9.66	12.07	8.52	14.65	11.68	6.04	7.82	8.61	7.51	7.98	8.35	7.24
17	21.14	19.59	14.05	15.59	21.76	12.75	19.44	17.24	7.71	10.67	12.73	9.27	10.59	11.24	10.03
18	34.35	30.26	23.31	25.20	35.28	19.21	26.20	27.48	10.19	15.59	20.89	11.08	14.52	14.34	13.59
19	50.83	43.10	33.25	42.40	51.63	27.45	35.65	45.69	13.72	23.61	31.99	14.16	20.65	18.51	19.09
20	68.52	58.30	46.83	64.15	70.93	41.40	48.83	71.54	22.51	32.38	52.24	20.68	32.27	26.64	29.49
21	83.08	69.81	61.37	80.81	85.19	56.73	63.05	89.91	35.66	44.61	73.96	33.43	47.94	40.79	45.15
22	91.62	79.14	75.72	92.11	93.90	71.59	74.78	96.59	49.83	59.45	85.92	53.83	62.70	57.85	61.60
23	96.84	87.64	87.53	97.56	97.88	84.93	84.95	99.02	65.47	72.82	93.12	75.91	77.59	77.31	77.36
24	98.57	92.50	93.47	99.19	99.19	92.75	90.43	99.65	75.01	82.12	96.13	88.51	86.11	88.31	86.66
25	99.65	96.65	98.60	99.86	99.88	97.38	95.21	99.95	86.04	91.73	98.56	96.78	94.31	96.41	94.92
26	99.88	98.48	99.75	99.94	99.96	99.31	98.08	99.95	91.81	96.33	99.43	99.50	97.67	98.96	98.35
27	100.00	99.62	99.96	99.94	100.00	99.85	99.10	99.95	96.95	98.88	99.76	99.89	99.19	99.79	99.34
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.30	99.47	99.88	100.00	99.88	100.00	99.92
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.76	99.70	99.97	100.00	99.96	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.88	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.95	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

<sup>1</sup> SS ft IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY





**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	71.8	0.718	632
Medium	56.2	0.562	807
Number 1	38.0	0.380	1194
Splits	27.2	0.272	1668

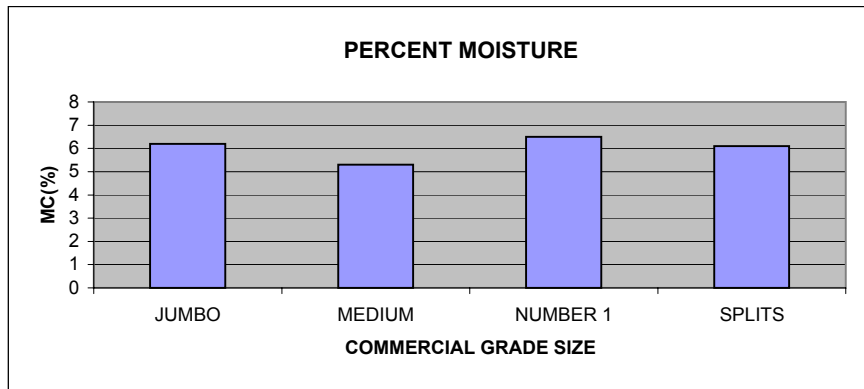
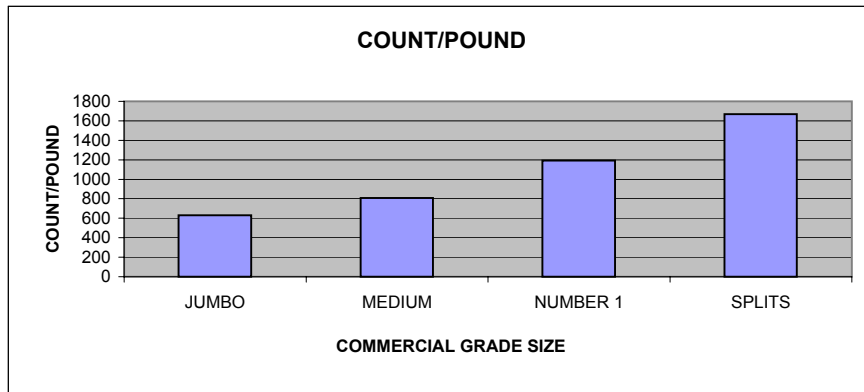
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	58.7
Medium	5.3	61.9
Number 1	6.5	62.3
Splits	6.1	57.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**UF03514**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	82.0	0.820	553
Medium	52.4	0.524	866
Number 1	41.6	0.416	1090
Splits	28.6	0.286	1586

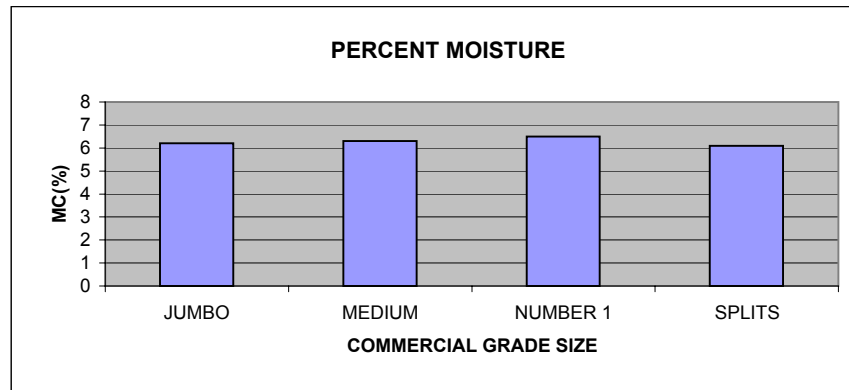
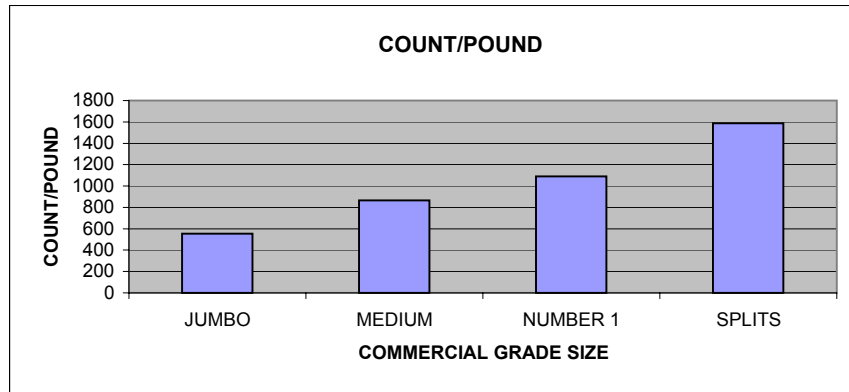
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**UF03514**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	56.5
Medium	6.3	60.1
Number 1	6.5	60.7
Splits	6.1	55.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**UF05309**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	90.6	0.906	501
Medium	64.4	0.644	704
Number 1	50.6	0.506	896
Splits	33.2	0.332	1366

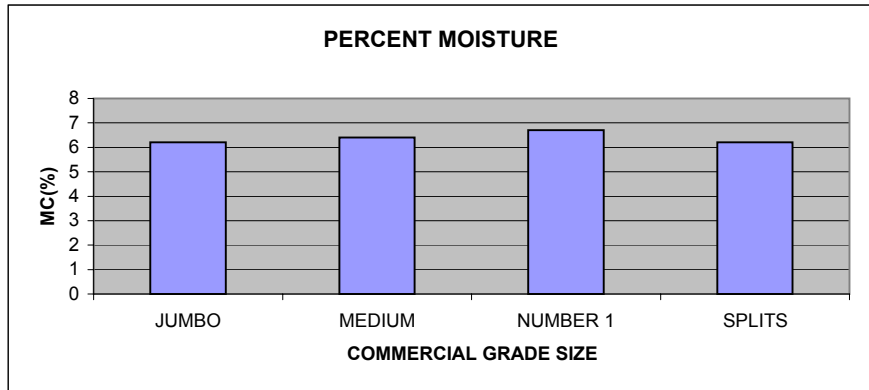
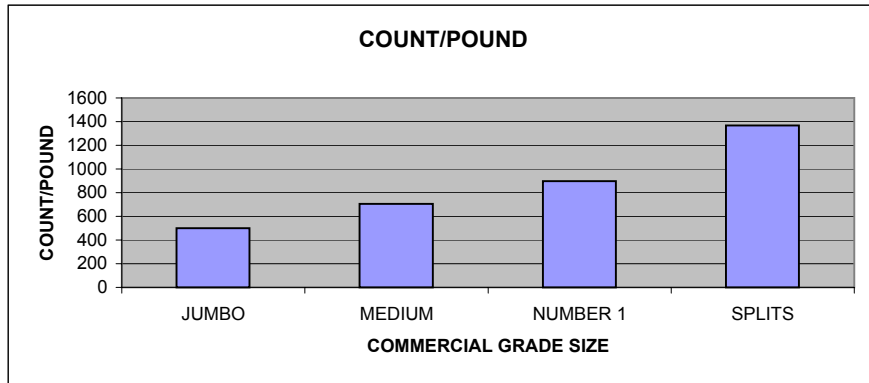
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**UF05309**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	57.5
Medium	6.4	58.5
Number 1	6.7	60.7
Splits	6.2	55.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE

### UF06304

#### Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	71.6	0.716	634
Medium	60.8	0.608	746
Number 1	49.0	0.490	926
Splits	27.6	0.276	1643

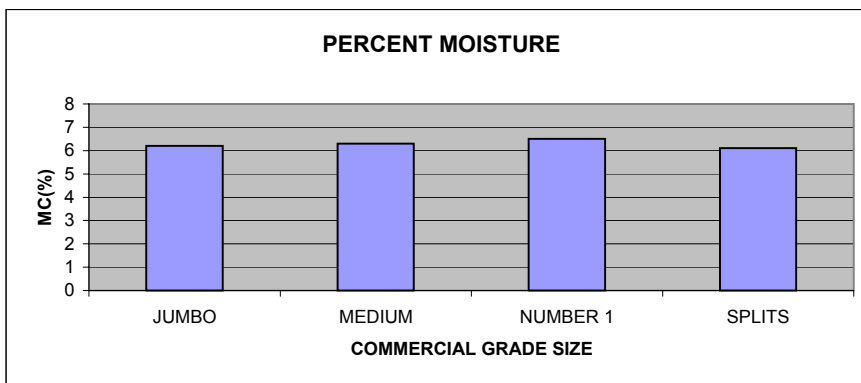
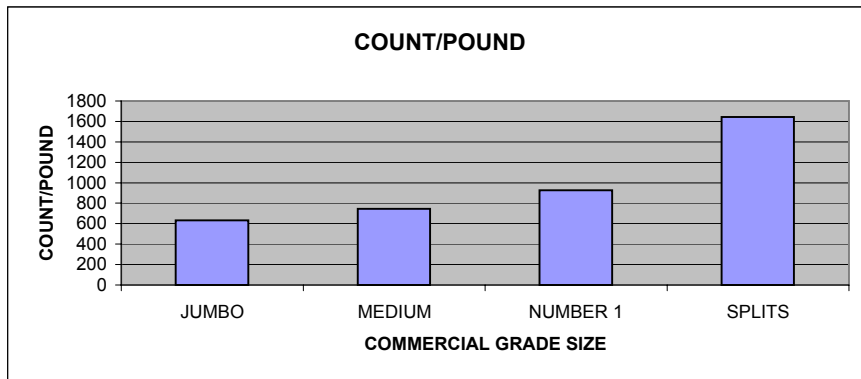
## LOCATION 20 SEED MOISTURE CONTENT TABLE

### UF06304

#### GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	59.0
Medium	6.3	60.7
Number 1	6.5	61.6
Splits	6.1	56.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012517**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	62.6	0.626	725
Medium	50.6	0.506	896
Number 1	36.2	0.362	1253
Splits	21.0	0.210	2160

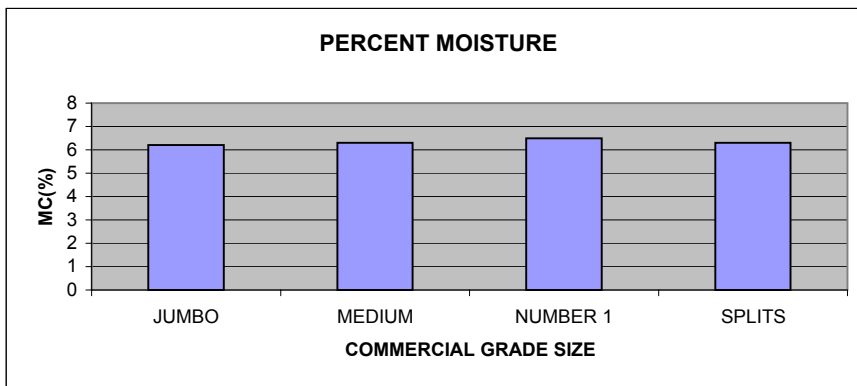
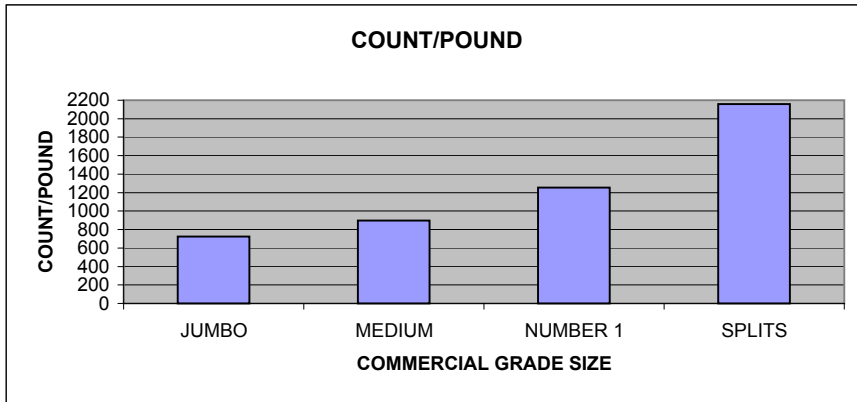
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**GA012517**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	56.7
Medium	6.3	59.3
Number 1	6.5	60.3
Splits	6.3	57.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.0	0.800	567
Medium	56.4	0.564	804
Number 1	37.8	0.378	1200
Splits	28.0	0.280	1620

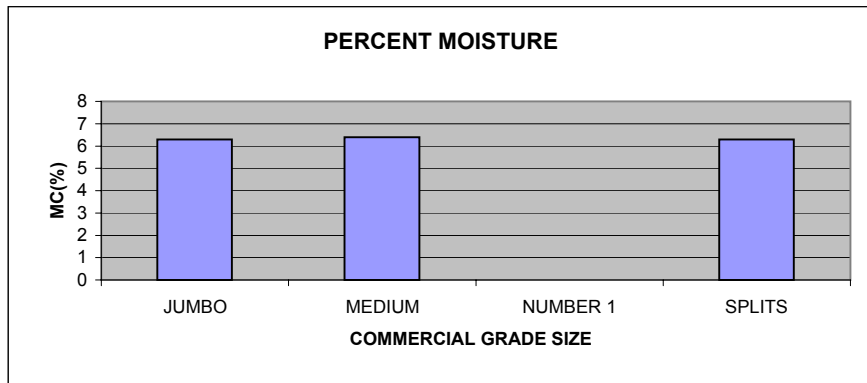
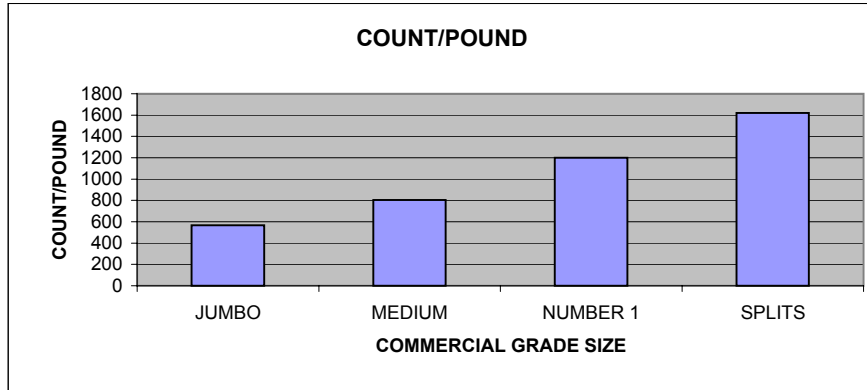
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	57.7
Medium	6.4	60.4
Number 1	NA	NA
Splits	6.3	55.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP925**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	83.2	0.832	545
Medium	56.8	0.568	799
Number 1	40.2	0.402	1128
Splits	28.4	0.284	1597

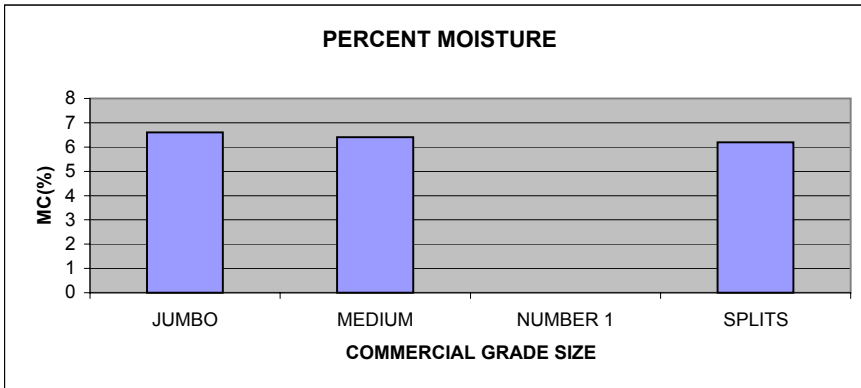
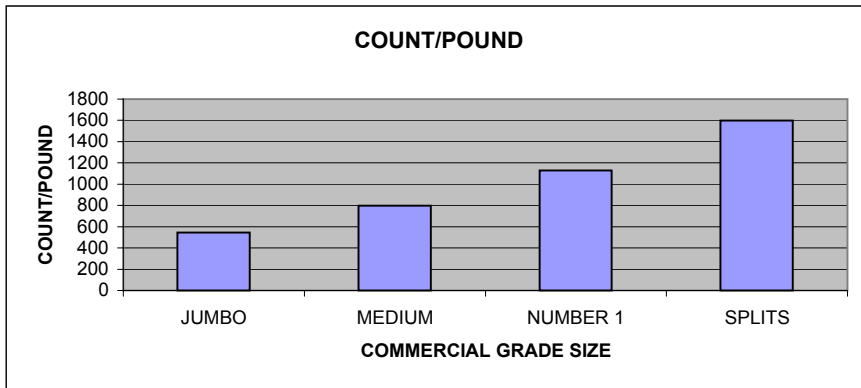
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**CRSP925**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	56.9
Medium	6.4	60.6
Number 1	NA	NA
Splits	6.2	55.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**TX033630**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	74.4	0.744	610
Medium	62.8	0.628	722
Number 1	42.4	0.424	1070
Splits	24.8	0.248	1829

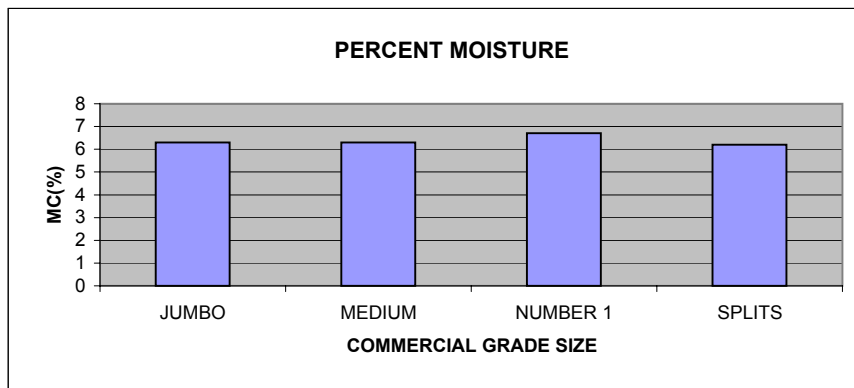
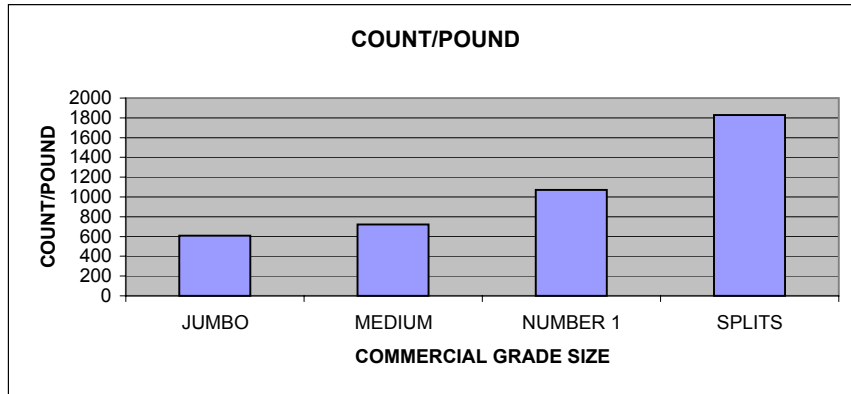
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**TX033630**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	60.0
Medium	6.3	61.0
Number 1	6.7	62.9
Splits	6.2	57.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**NC7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	102.4	1.024	443
Medium	62.6	0.626	725
Number 1	41.4	0.414	1096
Splits	47.4	0.474	957

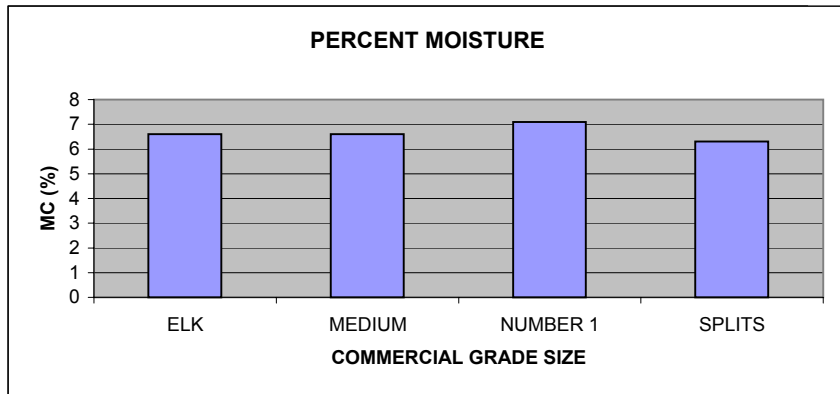
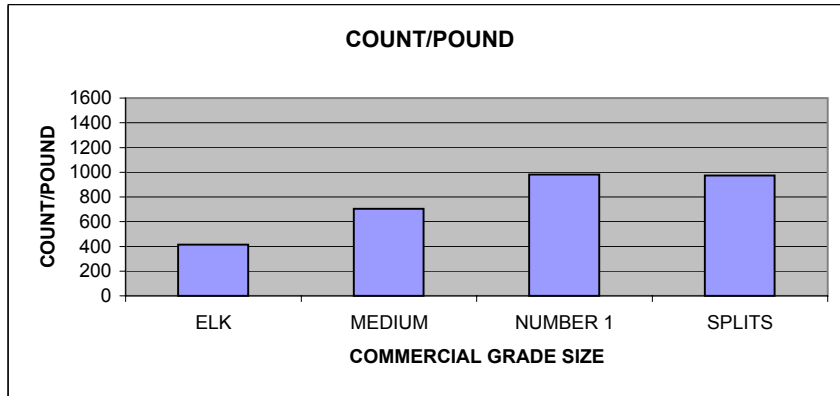
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**NC7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.7	55.9
Medium	6.7	58.6
Number 1	NA	NA
Splits	6.3	54.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012535**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	86.0	0.860	527
Medium	54.0	0.540	840
Number 1	37.2	0.372	1219
Splits	39.4	0.394	1151

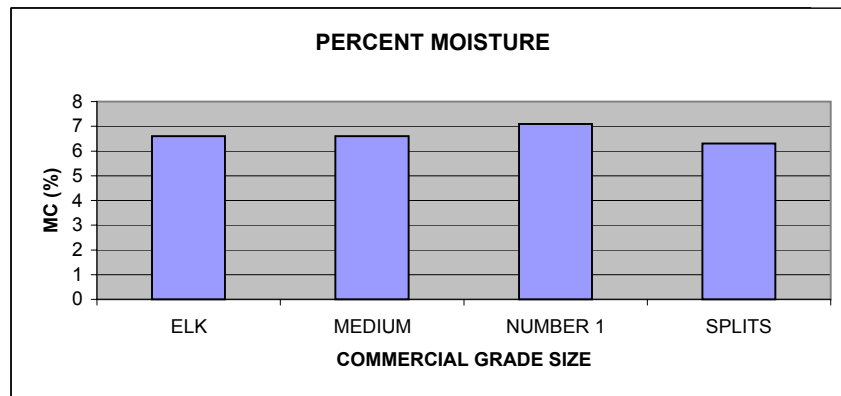
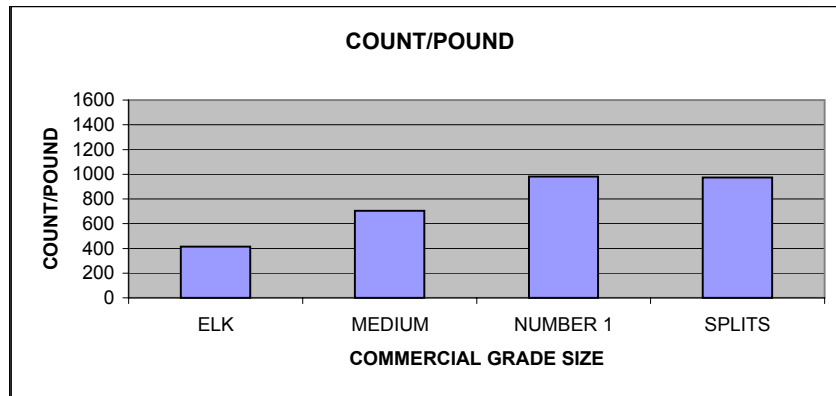
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**GA012535**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.0	51.2
Medium	6.8	59.5
Number 1	7.1	59.0
Splits	6.4	53.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012519**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	77.8	0.778	583
Medium	62.6	0.626	725
Number 1	36.2	0.362	1253
Splits	31.6	0.316	1435

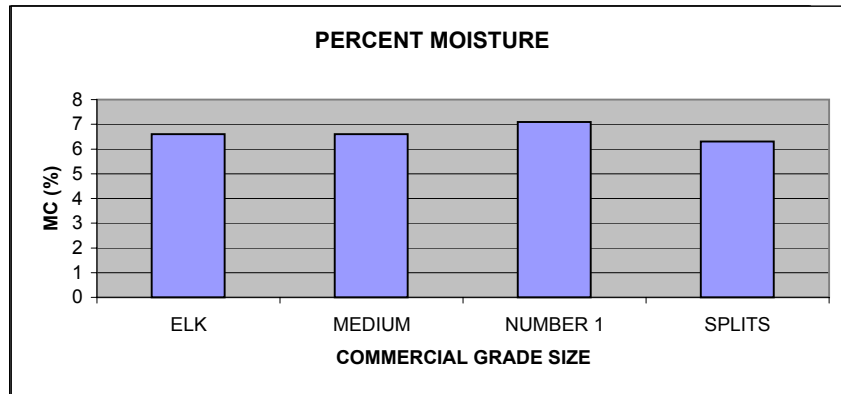
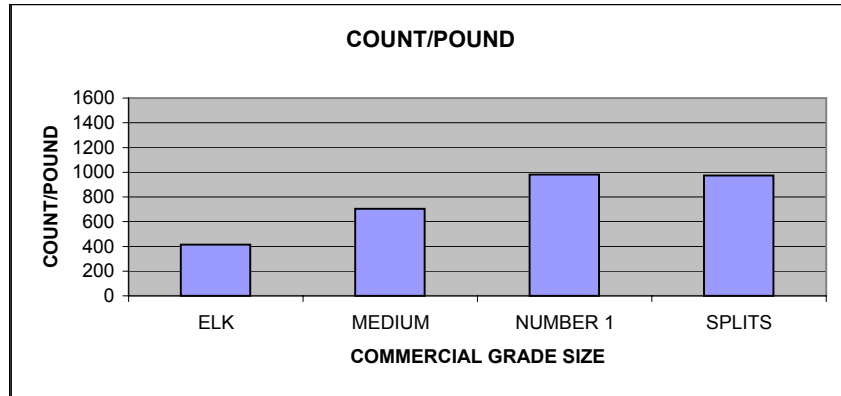
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**GA012519**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	56.8
Medium	6.6	59.1
Number 1	6.9	58.9
Splits	6.4	55.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**N03091T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	109.2	1.092	415
Medium	64.4	0.644	704
Number 1	46.2	0.462	982
Splits	46.6	0.466	973

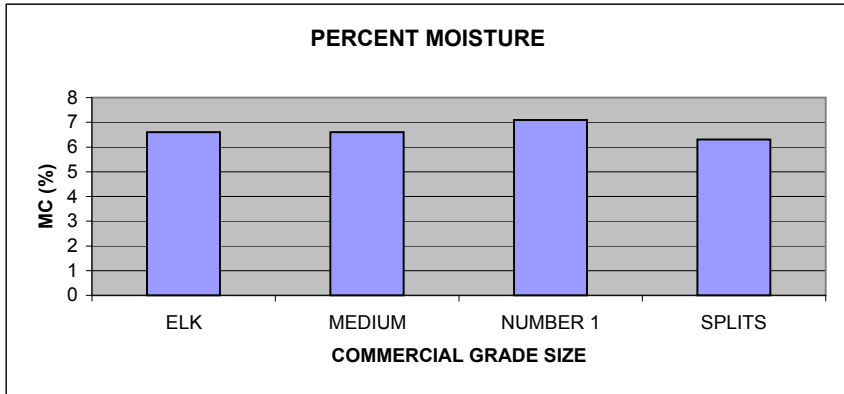
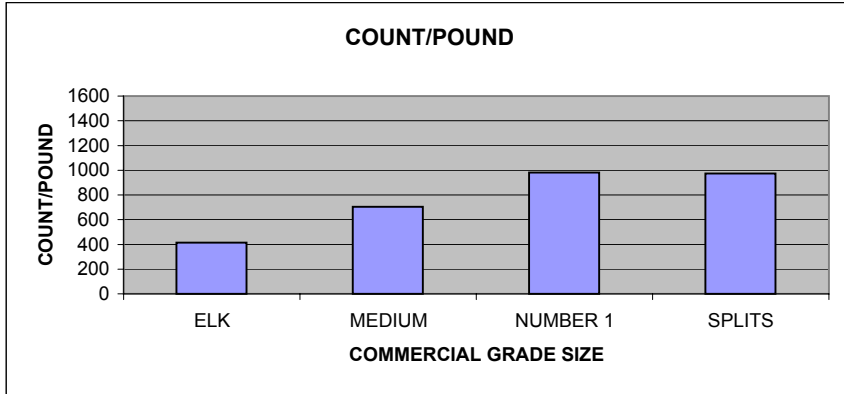
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**N03091T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.6	54.4
Medium	6.6	NA
Number 1	7.1	NA
Splits	6.3	53.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**N01013T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	97.8	0.978	464
Medium	60.2	0.602	753
Number 1	42.0	0.420	1080
Splits	42.8	0.428	1060

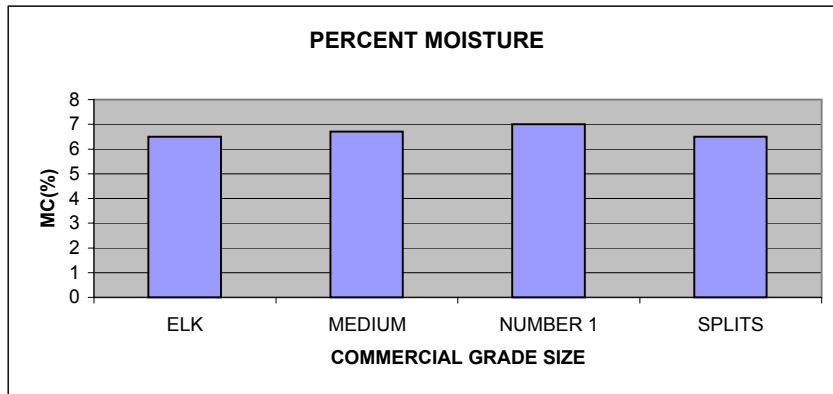
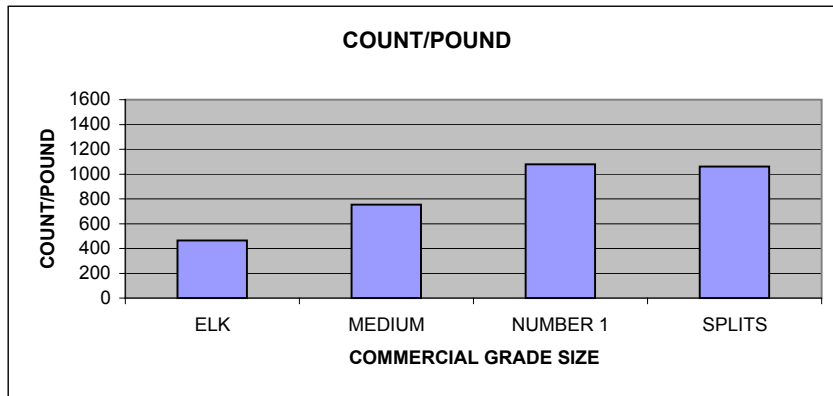
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**N01013T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	55.0
Medium	6.7	59.1
Number 1	7.0	NA
Splits	6.5	54.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**N03089T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	96.6	0.966	470
Medium	66.2	0.662	685
Number 1	46.2	0.462	982
Splits	45.0	0.450	1008

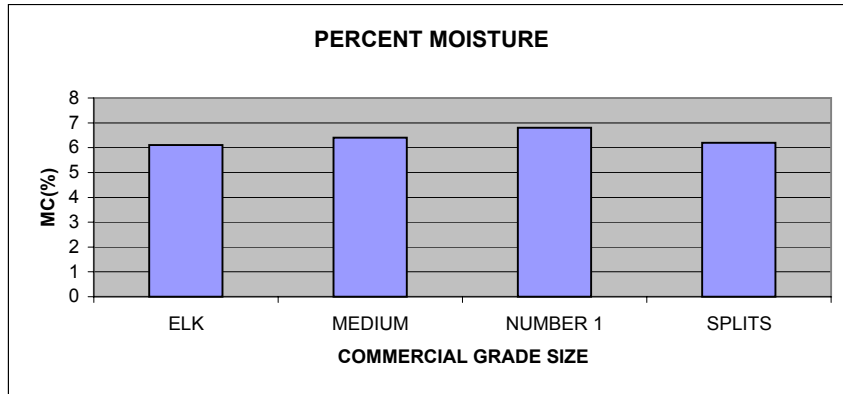
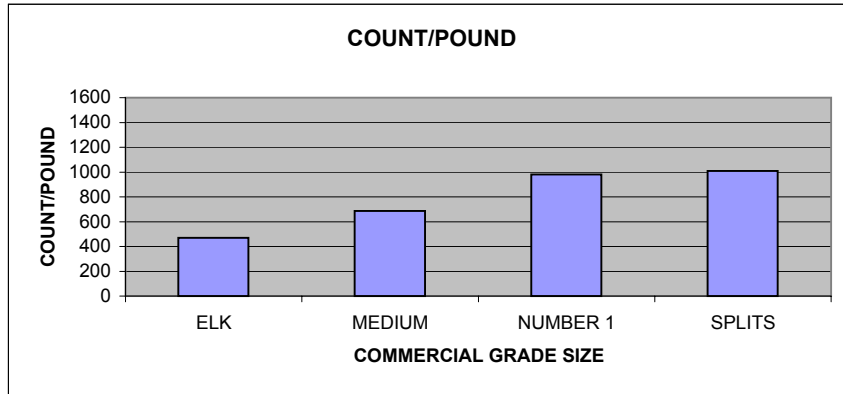
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**N03089T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	58.0
Medium	6.4	59.5
Number 1	6.8	60.0
Splits	6.2	53.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 20 UPPT 2006 SEED COUNT/POUND TABLE**

**VT976133**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	100.4	1.004	452
Medium	65.0	0.650	698
Number 1	43.4	0.434	1045
Splits	46.4	0.464	978

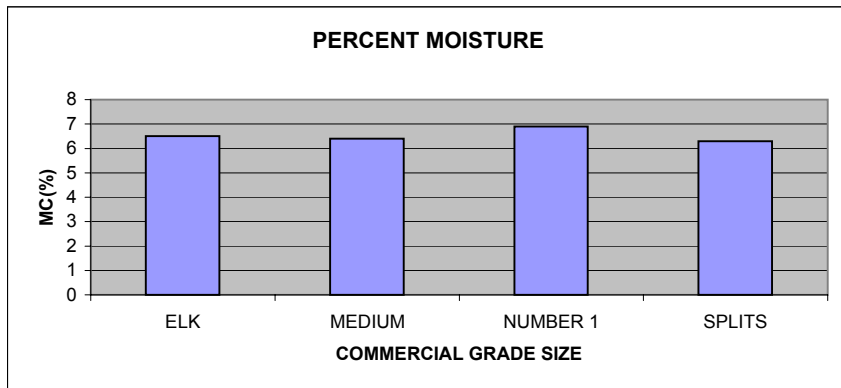
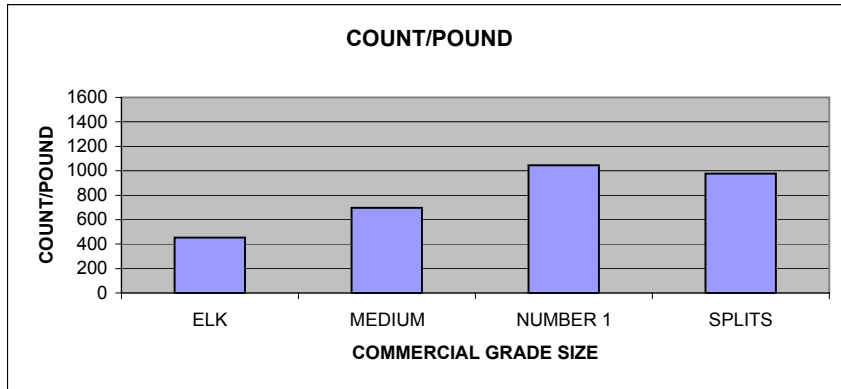
**LOCATION 20 SEED MOISTURE CONTENT TABLE**

**VT976133**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	53.8
Medium	6.4	59.6
Number 1	6.9	NA
Splits	6.3	53.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 20 UPPT 2006 SHELLING DATA

VARIETY: FLORUNNER      DATE: DEC 8, 2006

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5971.8	139 sec.
	grams shelled / min	1708.9	
2nd	26 unshelled	2012.8	136 sec.
	grams shelled / min	607.9	
3rd	23 unshelled	634.8	101 sec.
	grams shelled / min	261.9	
4th	20 unshelled	194.0	43 sec.
	grams shelled / min	241.7	
5th	17 unshelled	20.8	15 sec.
	grams shelled / min	83.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		5971.8	7.23 min.
Total grams shelled / min		825.6	
HULLS		1404.0	

VARIETY: UF03514      DATE: DEC 7, 2006

GRATE	WEIGHT	TIME
29 initial	5866.8	152 sec.
grams shelled / min	1687.3	
26 unshelled	1592.2	137 sec.
grams shelled / min	544.1	
23 unshelled	349.8	64 sec.
grams shelled / min	263.1	
20 unshelled	69.2	20 sec.
grams shelled / min	184.8	
17 unshelled	7.6	10 sec.
grams shelled / min	45.6	
Final grams unshelled		0.0
Total grams shelled		5866.8    6.38 min.
Total grams shelled / min		919.1
HULLS		1428.2

VARIETY: UF05309      DATE: DEC 7, 2006

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	5489.2	191 sec.
	grams shelled / min	1426.4	
2nd	25 unshelled	948.6	102 sec.
	grams shelled / min	443.3	
3rd	22 unshelled	195.0	47 sec.
	grams shelled / min	230.3	
4th	19 unshelled	14.6	11 sec.
	grams shelled / min	79.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		5489.2	5.85 min.
Total grams shelled / min		938.3	
HULLS		1418.8	

VARIETY: UF06304      DATE: DEC 7, 2006

GRATE	WEIGHT	TIME
28 initial	6072.8	181 sec.
grams shelled / min	1636.1	
25 unshelled	1137.2	103 sec.
grams shelled / min	556.8	
22 unshelled	181.4	37 sec.
grams shelled / min	283.8	
19 unshelled	6.4	6 sec.
grams shelled / min	64.0	
Final grams unshelled		0.0
Total grams shelled		6072.8    5.45 min.
Total grams shelled / min		1114.3
HULLS		1567.2

VARIETY: GA012517      DATE: DEC 7, 2006

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6136.4	142 sec.
	grams shelled / min	1540.5	
2nd	25 unshelled	2490.6	118 sec.
	grams shelled / min	775.4	
3rd	22 unshelled	965.6	111 sec.
	grams shelled / min	359.8	
4th	19 unshelled	300.0	80 sec.
	grams shelled / min	215.0	
5th	16 unshelled	13.4	15 sec.
	grams shelled / min	53.6	
6th			
Final grams unshelled		0.0	
Total grams shelled		6136.4	7.77 min.
Total grams shelled / min		790.1	
HULLS		1304.2	

VARIETY: CRSP648      DATE: DEC 7, 2006

GRATE	WEIGHT	TIME
29 initial	2302.4	90 sec.
grams shelled / min	1346.9	
26 unshelled	282.0	50 sec.
grams shelled / min	309.4	
23 unshelled	24.2	8 sec.
grams shelled / min	181.5	
Final grams unshelled		0.0
Total grams shelled		2302.4    2.47 min.
Total grams shelled / min		933.4
HULLS		604.6



## LOCATION 20 UPPT 2006 SHELLING DATA

VARIETY: CRSP925

DATE: DEC 7, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	2513.4	79 sec.
	grams shelled / min	1279.0	
2nd	27 unshelled	829.4	67 sec.
	grams shelled / min	449.7	
3rd	24 unshelled	327.2	58 sec.
	grams shelled / min	255.9	
4th	21 unshelled	79.8	17 sec.
	grams shelled / min	281.6	
5th			
6th			
	Final grams unshelled	0.0	
	Total grams shelled	2513.4	3.68 min.
	Total grams shelled / min	682.4	
	HULLS	803.8	

VARIETY: TX033630

DATE: DEC 7, 2006

GRATE	WEIGHT	TIME	
30 initial	5982.6	115 sec.	
grams shelled / min	1988.3		
27 unshelled	2171.6	81 sec.	
grams shelled / min	904.3		
24 unshelled	950.8	84 sec.	
grams shelled / min	472.1		
21 unshelled	289.8	53 sec.	
grams shelled / min	288.7		
18 unshelled	34.8	20 sec.	
grams shelled / min	104.4		
	Final grams unshelled	0.0	
	Total grams shelled	5982.6	5.88 min.
	Total grams shelled / min	1016.9	
	HULLS	1495.4	

VARIETY: NC7

DATE: DEC 7, 2006

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5497.6	163 sec.
	grams shelled / min	1877.1	
2nd	29 unshelled	398.2	41 sec.
	grams shelled / min	363.2	
3rd	26 unshelled	150.0	36 sec.
	grams shelled / min	205.3	
4th	23 unshelled	26.8	12 sec.
	grams shelled / min	76.0	
5th	20 unshelled	11.6	7 sec.
	grams shelled / min	99.4	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	5497.6	4.32 min.
	Total grams shelled / min	1273.6	
	HULLS	1536.0	

VARIETY: GA012535

DATE: DEC 7, 2006

GRATE	WEIGHT	TIME	
32 initial	5803.6	148 sec.	
grams shelled / min	1869.6		
29 unshelled	1192.0	60 sec.	
grams shelled / min	660.6		
26 unshelled	531.4	77 sec.	
grams shelled / min	337.9		
23 unshelled	97.8	22 sec.	
grams shelled / min	212.7		
20 unshelled	19.8	11 sec.	
grams shelled / min	108.0		
	Final grams unshelled	0.0	
	Total grams shelled	5803.6	5.30 min.
	Total grams shelled / min	1095.0	
	HULLS	1469.4	

VARIETY: GA012519

DATE: DEC 7, 2006

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5778.2	158 sec.
	grams shelled / min	1835.7	
2nd	28 unshelled	944.2	58 sec.
	grams shelled / min	454.8	
3rd	25 unshelled	504.6	61 sec.
	grams shelled / min	274.6	
4th	22 unshelled	225.4	58 sec.
	grams shelled / min	204.8	
5th	19 unshelled	27.4	17 sec.
	grams shelled / min	96.7	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	5778.2	5.87 min.
	Total grams shelled / min	984.9	
	HULLS	1239.2	

VARIETY: N03091T

DATE: DEC 7, 2006

GRATE	WEIGHT	TIME	
29 initial	5213.2	207 sec.	
grams shelled / min	1420.6		
26 unshelled	312.2	62 sec.	
grams shelled / min	248.7		
23 unshelled	55.2	26 sec.	
grams shelled / min	97.4		
20 unshelled	13.0	11 sec.	
grams shelled / min	70.9		
	Final grams unshelled	0.0	
	Total grams shelled	5213.2	5.10 min.
	Total grams shelled / min	1022.2	
	HULLS	1392.2	

## LOCATION 20 UPPT 2006 SHELLING DATA

VARIETY: N01013T

DATE: DEC 7, 2006

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5364.8	156 sec.
	grams shelled / min	1940.0	
2nd	28 unshelled	320.8	40 sec.
	grams shelled / min	274.5	
3rd	25 unshelled	137.8	26 sec.
	grams shelled / min	207.2	
4th	22 unshelled	48.0	22 sec.
	grams shelled / min	130.9	
5th			
6th			
	Final grams unshelled	0.0	
	Total grams shelled	5364.8	4.07 min.
	Total grams shelled / min	1319.2	
	HULLS	1457.0	

VARIETY: N03089T

DATE: DEC 7, 2006

GRATE	WEIGHT	TIME	
29 initial	5114.4	180 sec.	
grams shelled / min	1589.7		
26 unshelled	345.2	61 sec.	
grams shelled / min	284.1		
23 unshelled	56.4	21 sec.	
grams shelled / min	129.1		
20 unshelled	11.2	10 sec.	
grams shelled / min	67.2		
	Final grams unshelled	0.0	
	Total grams shelled	5114.4	4.53 min.
	Total grams shelled / min	1128.2	
	HULLS	1381.6	

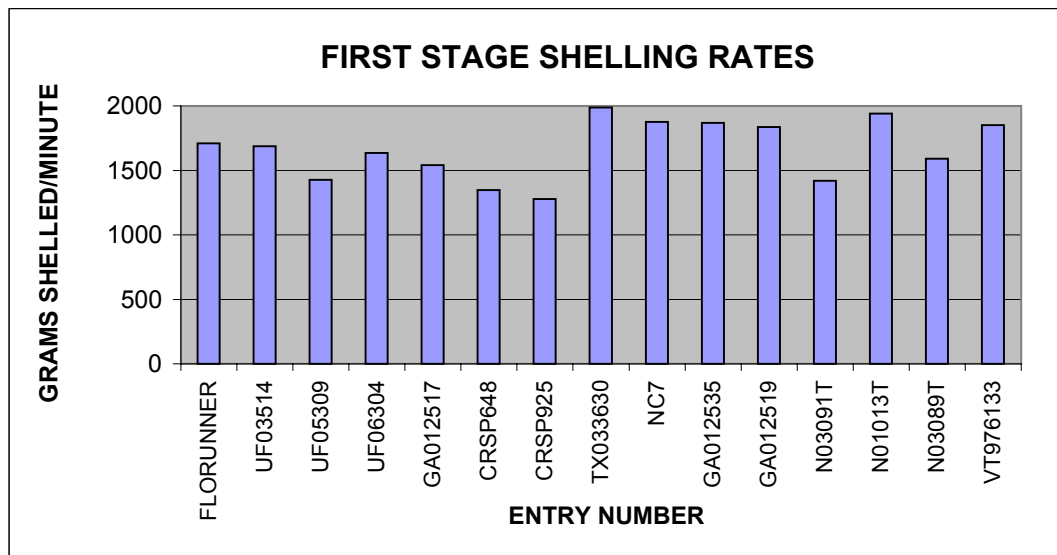
VARIETY: VT976133

DATE: DEC 7, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5006.8	151 sec.
	grams shelled / min	1850.5	
2nd	27 unshelled	349.8	54 sec.
	grams shelled / min	256.4	
3rd	24 unshelled	119.0	36 sec.
	grams shelled / min	165.0	
4th	21 unshelled	20.0	11 sec.
	grams shelled / min	109.1	
5th			
6th			
	Final grams unshelled	0.0	
	Total grams shelled	5006.8	4.20 min.
	Total grams shelled / min	1192.1	
	HULLS	1341.6	

## LOCATION 20 UPPT 2006 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1708.9
UF03514	1687.3
UF05309	1426.4
UF06304	1636.1
GA012517	1540.5
CRSP648	1346.9
CRSP925	1279.0
TX033630	1988.3
NC7	1877.1
GA012535	1869.6
GA012519	1835.7
N03091T	1420.6
N01013T	1940.0
N03089T	1589.7
VT976133	1850.5



## LOCATION 25 UPPT 2006 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.78	24.50	253.76

**UF05309**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.64	23.23	261.26

**GA012517**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.82	22.00	284.70

**CRSP925**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.06	18.10	241.50

**NC7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.00	21.58	249.63

**GA012519**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.30	22.00	259.39

**N01013T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.74	20.75	245.62

**VT976133**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.70	24.63	249.07

**UF03514**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.84	21.65	290.37

**UF06304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.43	22.00	265.67

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.86	19.03	274.70

**TX033630**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.77	22.70	273.58

**GA012535**

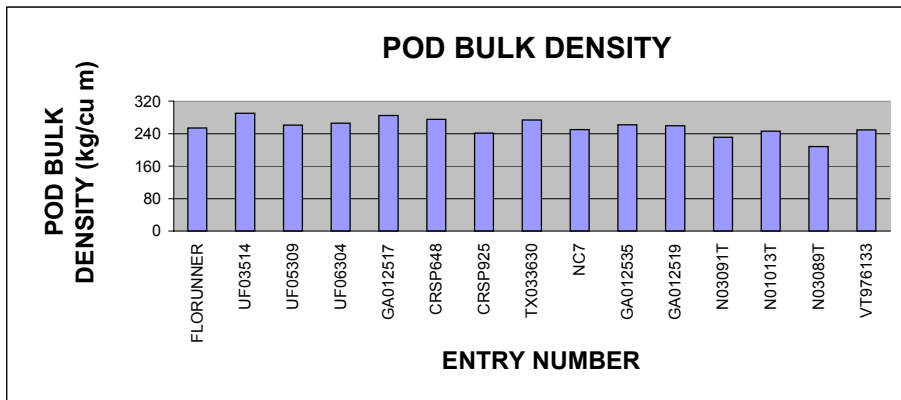
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.41	22.28	261.37

**N03091T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.26	24.50	231.25

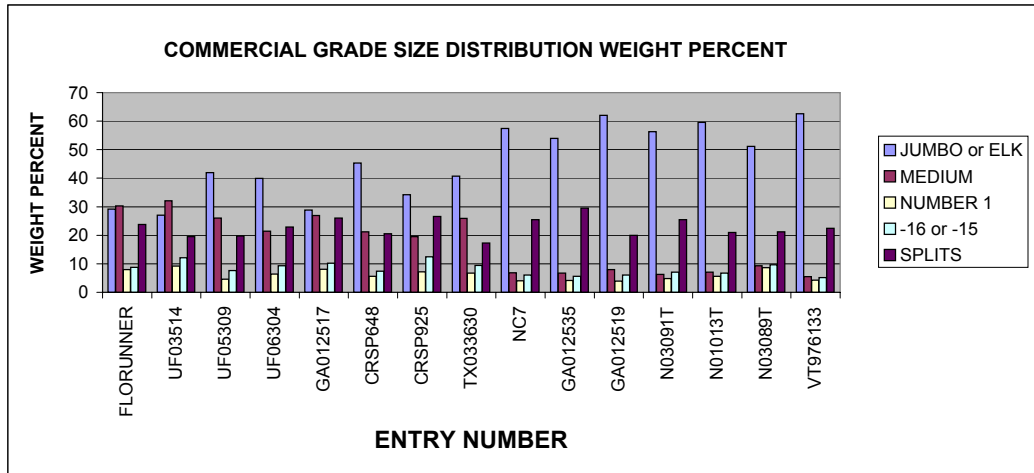
**N03089T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.26	22.03	208.31



**LOCATION 25 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

<b><u>FLORUNNER</u></b>		<b><u>UF03514</u></b>		<b><u>UF05309</u></b>		<b><u>UF06304</u></b>	
JUMBO	29.21	JUMBO	27.08	JUMBO	42.00	JUMBO	39.92
MEDIUM	30.32	MEDIUM	32.09	MEDIUM	26.01	MEDIUM	21.46
NUMBER 1	7.93	NUMBER 1	9.19	NUMBER 1	4.64	NUMBER 1	6.41
-16	8.74	-16	12.11	-16	7.63	-16	9.33
SPLITS	23.80	SPLITS	19.53	SPLITS	19.72	SPLITS	22.88
<b><u>GA012517</u></b>		<b><u>CRSP648</u></b>		<b><u>CRSP925</u></b>		<b><u>TX033630</u></b>	
JUMBO	28.79	JUMBO	45.33	JUMBO	34.20	JUMBO	40.69
MEDIUM	26.87	MEDIUM	21.22	MEDIUM	19.53	MEDIUM	25.93
NUMBER 1	8.07	NUMBER 1	5.57	NUMBER 1	7.23	NUMBER 1	6.72
-16	10.26	-16	7.36	-16	12.45	-16	9.40
SPLITS	26.01	SPLITS	20.53	SPLITS	26.59	SPLITS	17.27
<b><u>NC7</u></b>		<b><u>GA012535</u></b>		<b><u>GA012519</u></b>		<b><u>N03091T</u></b>	
ELK	57.48	ELK	53.97	ELK	62.02	ELK	56.31
MEDIUM	6.90	MEDIUM	6.76	MEDIUM	7.99	MEDIUM	6.32
NUMBER 1	4.08	NUMBER 1	4.18	NUMBER 1	3.98	NUMBER 1	4.83
- 15	6.11	- 15	5.61	- 15	6.04	- 15	7.06
SPLITS	25.44	SPLITS	29.48	SPLITS	19.97	SPLITS	25.48
<b><u>N01013T</u></b>		<b><u>N03089T</u></b>		<b><u>VT976133</u></b>			
ELK	59.56	ELK	51.11	ELK	62.55		
MEDIUM	7.06	MEDIUM	9.31	MEDIUM	5.52		
NUMBER 1	5.59	NUMBER 1	8.67	NUMBER 1	4.28		
- 15	6.76	- 15	9.67	- 15	5.19		
SPLITS	21.03	SPLITS	21.25	SPLITS	22.46		

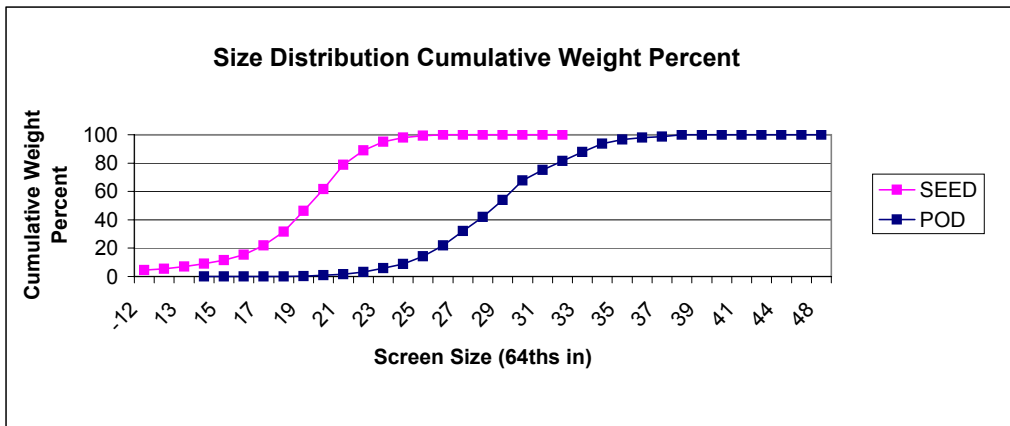


LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1208.8	23.80	---	---
				-12 & -17R	172.6	3.40	4.46	4.46
				12	38.6	0.76	1.00	5.46
				13	58.6	1.15	1.51	6.97
14	0.0	0.00	0.00	14	76.0	1.50	1.96	8.93
15	0.0	0.00	0.00	15	98.4	1.94	2.54	11.48
16	0.0	0.00	0.00	16	150.8	2.97	3.90	15.37
17	0.0	0.00	0.00	17	251.8	4.96	6.50	21.88
18	0.6	0.04	0.04	18	377.6	7.43	9.75	31.63
19	4.2	0.28	0.32	19	565.8	11.14	14.62	46.25
20	7.2	0.48	0.81	20	596.8	11.75	15.42	61.66
21	12.0	0.81	1.61	21	663.0	13.05	17.13	78.79
22	22.0	1.48	3.09	22	396.2	7.80	10.24	89.03
23	40.4	2.72	5.81	23	230.2	4.53	5.95	94.97
24	45.8	3.08	8.89	24	117.0	2.30	3.02	98.00
25	80.0	5.38	14.27	25	55.2	1.09	1.43	99.42
26	112.2	7.54	21.81	26	18.8	0.37	0.49	99.91
27	151.6	10.19	32.01	27	2.8	0.06	0.07	99.98
28	147.0	9.88	41.89	28	0.8	0.02	0.02	100.00
29	178.8	12.02	53.91	29	0.0	0.00	0.00	100.00
30	204.4	13.74	67.66	30	0.0	0.00	0.00	100.00
31	111.2	7.48	75.13	31	0.0	0.00	0.00	100.00
32	94.4	6.35	81.48	32	0.0	0.00	0.00	100.00
33	93.0	6.25	87.74	Total	5079.8	100	100	
34	89.8	6.04	93.77	Hull wt	1440.8			
35	42.0	2.82	96.60	Wt w/o SS	3871.0			
36	20.8	1.40	98.00	Percent Hulls		22.10		
37	8.6	0.58	98.57	Percent Meats		77.90		
38	21.2	1.43	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

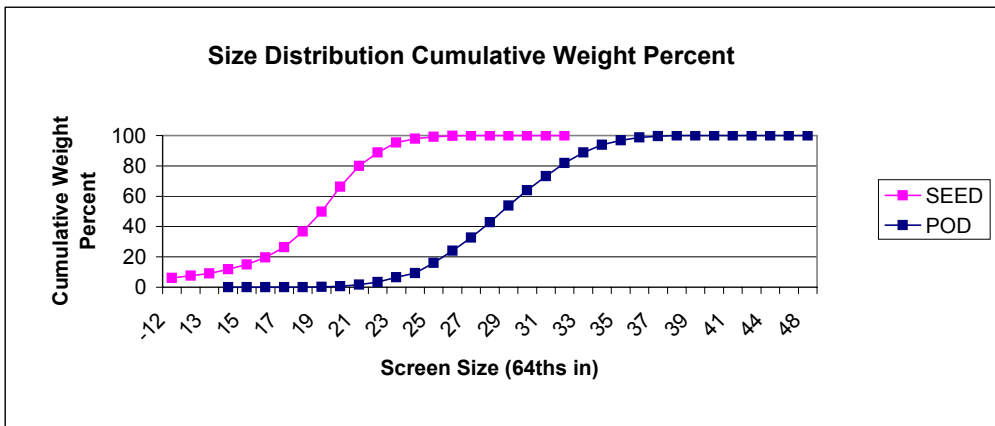
POD WT. 1487.2



LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF03514

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	883.8	19.53	---	---
				-12 & -17R	224.6	4.96	6.17	6.17
				12	50.8	1.12	1.39	7.56
				13	56.0	1.24	1.54	9.10
14	0.0	0.00	0.00	14	97.4	2.15	2.67	11.77
15	0.0	0.00	0.00	15	119.2	2.63	3.27	15.05
16	0.0	0.00	0.00	16	164.8	3.64	4.52	19.57
17	0.0	0.00	0.00	17	251.0	5.55	6.89	26.46
18	0.6	0.04	0.04	18	375.4	8.29	10.31	36.77
19	3.2	0.20	0.24	19	471.8	10.42	12.95	49.72
20	6.8	0.42	0.66	20	605.4	13.38	16.62	66.34
21	17.0	1.06	1.71	21	498.4	11.01	13.68	80.03
22	27.6	1.71	3.43	22	317.0	7.00	8.70	88.73
23	48.6	3.02	6.45	23	243.2	5.37	6.68	95.41
24	46.6	2.89	9.34	24	90.6	2.00	2.49	97.90
25	109.0	6.77	16.11	25	48.0	1.06	1.32	99.21
26	128.2	7.96	24.07	26	22.0	0.49	0.60	99.82
27	137.4	8.53	32.60	27	3.8	0.08	0.10	99.92
28	164.0	10.18	42.78	28	2.8	0.06	0.08	100.00
29	177.8	11.04	53.83	29	0.0	0.00	0.00	100.00
30	163.6	10.16	63.98	30	0.0	0.00	0.00	100.00
31	149.2	9.26	73.25	31	0.0	0.00	0.00	100.00
32	139.8	8.68	81.93	32	0.0	0.00	0.00	100.00
33	110.2	6.84	88.77	Total	4526.0	100	100	
34	82.6	5.13	93.90	Hull wt	1296.2			
35	45.8	2.84	96.75	Wt w/o SS	3642.2			
36	32.4	2.01	98.76	Percent Hulls		22.26		
37	14.0	0.87	99.63	Percent Meats		77.74		
38	6.0	0.37	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1610.4								

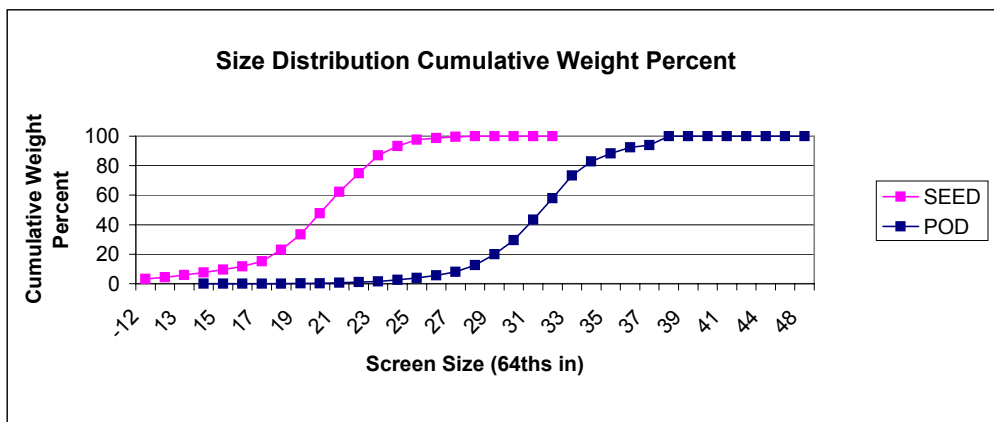


LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF05309

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	860.2	19.72	---	---
				-12 & -17R	112.0	2.57	3.20	3.20
				12	39.4	0.90	1.12	4.32
				13	56.4	1.29	1.61	5.93
14	0.0	0.00	0.00	14	59.2	1.36	1.69	7.62
15	0.0	0.00	0.00	15	66.0	1.51	1.88	9.51
16	0.0	0.00	0.00	16	79.4	1.82	2.27	11.77
17	0.0	0.00	0.00	17	123.0	2.82	3.51	15.29
18	0.8	0.05	0.05	18	273.6	6.27	7.81	23.10
19	1.2	0.08	0.13	19	364.6	8.36	10.41	33.51
20	1.4	0.09	0.23	20	496.6	11.38	14.18	47.68
21	5.6	0.37	0.60	21	510.0	11.69	14.56	62.25
22	7.2	0.48	1.08	22	444.0	10.18	12.68	74.92
23	7.6	0.51	1.59	23	426.2	9.77	12.17	87.09
24	13.8	0.92	2.51	24	218.8	5.02	6.25	93.34
25	20.2	1.35	3.86	25	150.8	3.46	4.31	97.64
26	28.0	1.87	5.72	26	39.6	0.91	1.13	98.77
27	35.6	2.38	8.10	27	26.4	0.61	0.75	99.53
28	68.6	4.58	12.68	28	16.6	0.38	0.47	100.00
29	110.0	7.34	20.02	29	0.0	0.00	0.00	100.00
30	143.0	9.54	29.56	30	0.0	0.00	0.00	100.00
31	208.8	13.93	43.49	31	0.0	0.00	0.00	100.00
32	215.6	14.38	57.87	32	0.0	0.00	0.00	100.00
33	231.8	15.47	73.34	Total	4362.8	100	100	
34	141.4	9.43	82.77	Hull wt	1260.0			
35	82.2	5.48	88.26	Wt w/o SS	3502.6			
36	63.0	4.20	92.46	Percent Hulls		22.41		
37	20.8	1.39	93.85	Percent Meats		77.59		
38	92.2	6.15	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1498.8

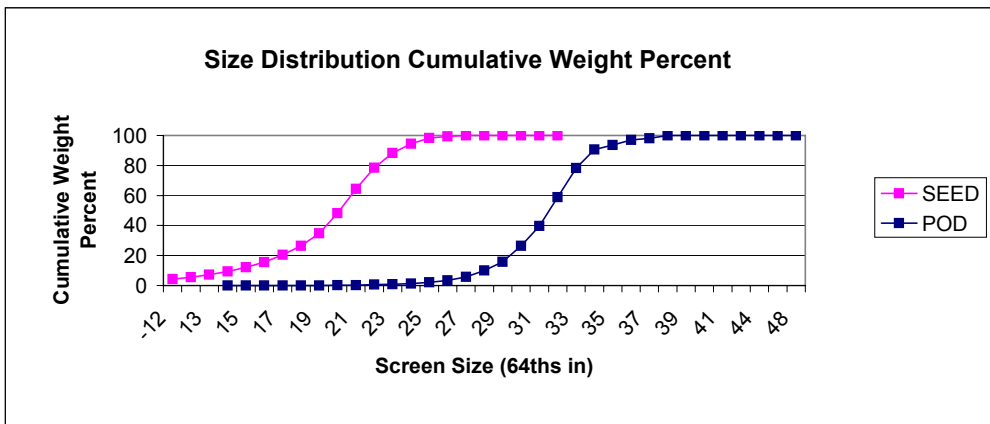




LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF06304

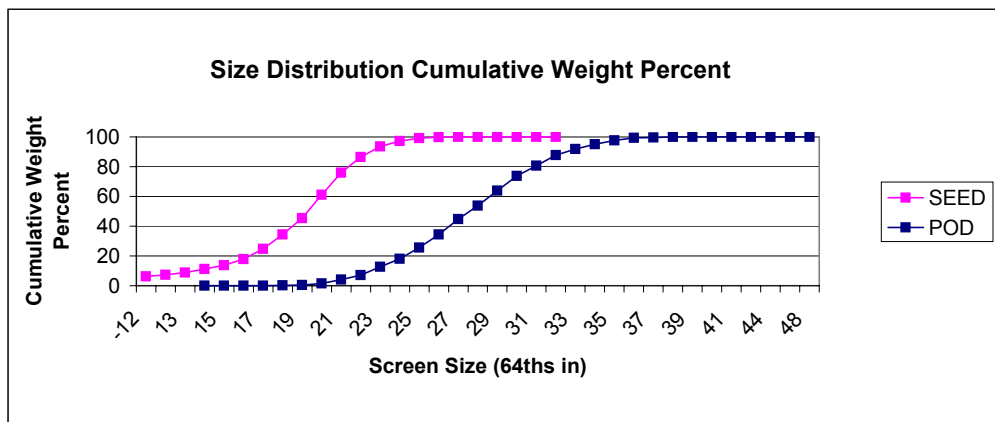
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	947.0	22.88	---	---
				-12 & -17R	138.0	3.33	4.32	4.32
				12	37.0	0.89	1.16	5.48
				13	56.4	1.36	1.77	7.25
14	0.0	0.00	0.00	14	69.0	1.67	2.16	9.41
15	0.0	0.00	0.00	15	86.0	2.08	2.69	12.10
16	0.0	0.00	0.00	16	107.4	2.59	3.36	15.47
17	0.0	0.00	0.00	17	158.0	3.82	4.95	20.41
18	0.0	0.00	0.00	18	192.0	4.64	6.01	26.43
19	1.0	0.06	0.06	19	265.4	6.41	8.31	34.74
20	0.8	0.05	0.11	20	431.0	10.41	13.50	48.24
21	3.0	0.19	0.30	21	513.4	12.40	16.08	64.32
22	3.8	0.24	0.54	22	450.2	10.87	14.10	78.42
23	5.6	0.35	0.89	23	311.4	7.52	9.75	88.17
24	7.2	0.45	1.34	24	197.6	4.77	6.19	94.36
25	14.0	0.88	2.22	25	128.2	3.10	4.02	98.38
26	19.6	1.23	3.45	26	33.8	0.82	1.06	99.44
27	38.2	2.40	5.84	27	15.0	0.36	0.47	99.91
28	65.2	4.09	9.93	28	3.0	0.07	0.09	100.00
29	92.6	5.81	15.74	29	0.0	0.00	0.00	100.00
30	171.6	10.76	26.50	30	0.0	0.00	0.00	100.00
31	209.0	13.11	39.60	31	0.0	0.00	0.00	100.00
32	307.4	19.28	58.88	32	0.0	0.00	0.00	100.00
33	310.0	19.44	78.32	Total	4139.8	100	100	
34	194.8	12.21	90.53	Hull wt	1282.0			
35	49.0	3.07	93.60	Wt w/o SS	3192.8			
36	54.4	3.41	97.02	Percent Hulls		23.65		
37	16.8	1.05	98.07	Percent Meats		76.35		
38	30.8	1.93	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1594.8								



LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012517

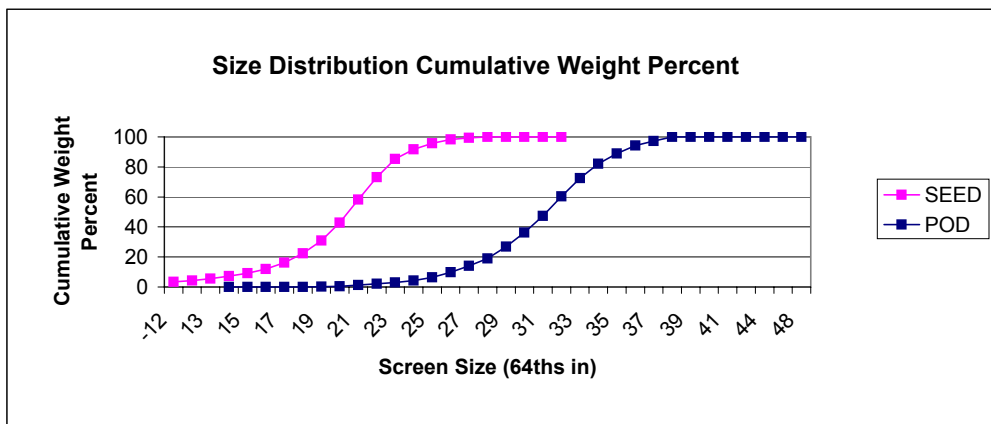
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1180.2	26.01	---	---
				-12 & -17R	212.6	4.69	6.33	6.33
				12	31.0	0.68	0.92	7.26
				13	52.4	1.15	1.56	8.82
14	0.0	0.00	0.00	14	76.8	1.69	2.29	11.10
15	0.0	0.00	0.00	15	92.6	2.04	2.76	13.86
16	0.0	0.00	0.00	16	131.0	2.89	3.90	17.76
17	0.8	0.05	0.05	17	235.2	5.18	7.01	24.77
18	1.2	0.08	0.14	18	326.2	7.19	9.72	34.49
19	5.8	0.39	0.53	19	363.2	8.00	10.82	45.31
20	14.2	0.96	1.49	20	530.0	11.68	15.79	61.09
21	37.6	2.55	4.04	21	500.6	11.03	14.91	76.00
22	46.0	3.12	7.16	22	351.8	7.75	10.48	86.48
23	81.2	5.51	12.67	23	238.0	5.25	7.09	93.57
24	79.2	5.37	18.04	24	119.8	2.64	3.57	97.14
25	109.8	7.45	25.48	25	69.2	1.53	2.06	99.20
26	132.0	8.95	34.44	26	18.2	0.40	0.54	99.74
27	151.6	10.28	44.72	27	7.4	0.16	0.22	99.96
28	134.2	9.10	53.82	28	1.2	0.03	0.04	100.00
29	147.8	10.02	63.84	29	0.0	0.00	0.00	100.00
30	145.4	9.86	73.70	30	0.0	0.00	0.00	100.00
31	102.6	6.96	80.66	31	0.0	0.00	0.00	100.00
32	103.0	6.98	87.64	32	0.0	0.00	0.00	100.00
33	63.0	4.27	91.92	Total	4537.4	100	100	
34	45.2	3.07	94.98	Hull wt	1257.6			
35	39.0	2.64	97.63	Wt w/o SS	3357.2			
36	26.0	1.76	99.39	Percent Hulls		21.70		
37	1.8	0.12	99.51	Percent Meats		78.30		
38	7.2	0.49	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1474.6								



LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	774.4	20.53	---	---
				-12 & -17R	104.8	2.78	3.50	3.50
				12	25.6	0.68	0.85	4.35
				13	33.8	0.90	1.13	5.48
14	0.0	0.00	0.00	14	51.8	1.37	1.73	7.20
15	0.0	0.00	0.00	15	61.6	1.63	2.05	9.26
16	0.0	0.00	0.00	16	78.4	2.08	2.62	11.87
17	0.0	0.00	0.00	17	131.6	3.49	4.39	16.26
18	0.0	0.00	0.00	18	182.6	4.84	6.09	22.35
19	1.8	0.12	0.12	19	258.0	6.84	8.61	30.96
20	4.8	0.31	0.43	20	359.8	9.54	12.00	42.96
21	12.4	0.80	1.23	21	460.2	12.20	15.35	58.31
22	12.4	0.80	2.04	22	442.6	11.73	14.76	73.08
23	15.4	1.00	3.04	23	366.2	9.71	12.21	85.29
24	19.6	1.27	4.31	24	190.0	5.04	6.34	91.63
25	32.2	2.09	6.40	25	121.8	3.23	4.06	95.69
26	52.6	3.41	9.82	26	75.8	2.01	2.53	98.22
27	66.4	4.31	14.13	27	36.6	0.97	1.22	99.44
28	75.2	4.88	19.01	28	16.8	0.45	0.56	100.00
29	122.0	7.92	26.93	29	0.0	0.00	0.00	100.00
30	145.0	9.41	36.34	30	0.0	0.00	0.00	100.00
31	168.8	10.96	47.30	31	0.0	0.00	0.00	100.00
32	199.8	12.97	60.27	32	0.0	0.00	0.00	100.00
33	189.2	12.28	72.55	Total	3772.4	100	100	
34	146.0	9.48	82.03	Hull wt	1073.0			
35	104.4	6.78	88.81	Wt w/o SS	2998.0			
36	82.4	5.35	94.16	Percent Hulls		22.14		
37	47.6	3.09	97.25	Percent Meats		77.86		
38	42.4	2.75	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1540.4								

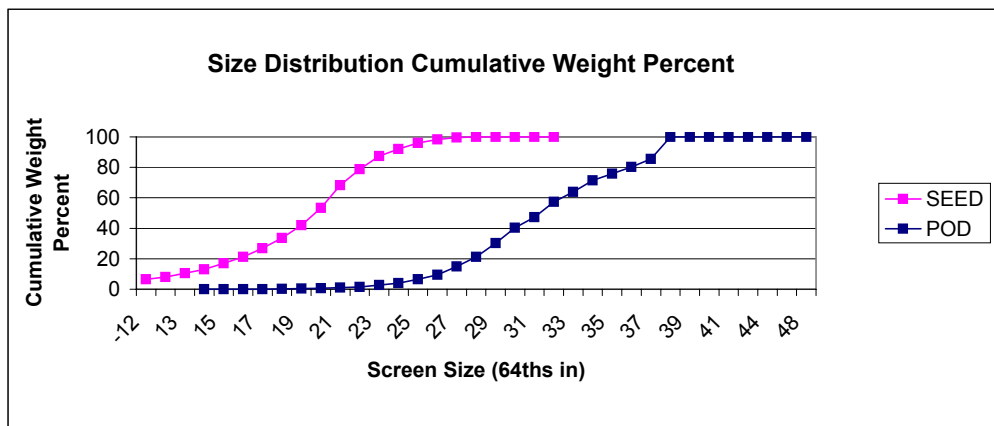


LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP925**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	743.6	26.59	---	---
				-12 & -17R	132.4	4.73	6.45	6.45
				12	33.6	1.20	1.64	8.09
				13	48.6	1.74	2.37	10.45
14	0.0	0.00	0.00	14	54.2	1.94	2.64	13.09
15	0.0	0.00	0.00	15	79.4	2.84	3.87	16.96
16	0.0	0.00	0.00	16	89.2	3.19	4.34	21.31
17	0.0	0.00	0.00	17	113.0	4.04	5.50	26.81
18	2.8	0.18	0.18	18	139.4	4.98	6.79	33.60
19	3.0	0.20	0.38	19	173.6	6.21	8.46	42.06
20	2.8	0.18	0.56	20	233.2	8.34	11.36	53.41
21	6.4	0.42	0.98	21	303.4	10.85	14.78	68.19
22	7.8	0.51	1.49	22	216.4	7.74	10.54	78.73
23	17.8	1.16	2.65	23	179.8	6.43	8.76	87.49
24	20.8	1.36	4.01	24	91.0	3.25	4.43	91.92
25	38.4	2.51	6.52	25	82.0	2.93	3.99	95.92
26	46.0	3.01	9.53	26	47.6	1.70	2.32	98.24
27	82.4	5.38	14.91	27	28.4	1.02	1.38	99.62
28	97.6	6.38	21.29	28	7.8	0.28	0.38	100.00
29	137.6	8.99	30.28	29	0.0	0.00	0.00	100.00
30	153.2	10.01	40.28	30	0.0	0.00	0.00	100.00
31	105.4	6.89	47.17	31	0.0	0.00	0.00	100.00
32	157.0	10.26	57.43	32	0.0	0.00	0.00	100.00
33	99.6	6.51	63.94	Total	2796.6	100	100	
34	115.4	7.54	71.48	Hull wt	1252.2			
35	66.2	4.33	75.80	Wt w/o SS	2053.0			
36	69.6	4.55	80.35	Percent Hulls		30.93		
37	77.8	5.08	85.43	Percent Meats		69.07		
38	223.0	14.57	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1530.6

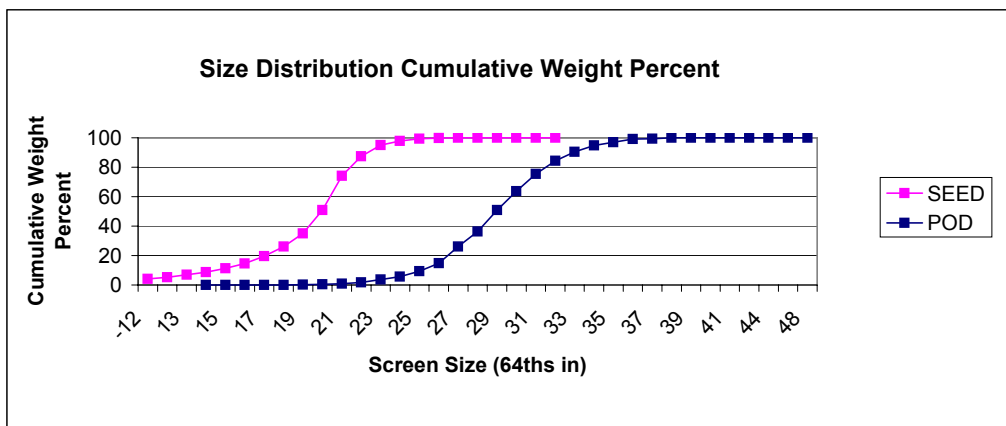


LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**TX033630**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	764.8	17.27	---	---
				-12 & -17R	147.6	3.33	4.03	4.03
				12	43.2	0.98	1.18	5.21
				13	62.8	1.42	1.71	6.92
14	0.0	0.00	0.00	14	61.4	1.39	1.68	8.60
15	0.0	0.00	0.00	15	101.2	2.29	2.76	11.36
16	0.0	0.00	0.00	16	118.0	2.66	3.22	14.58
17	0.0	0.00	0.00	17	179.4	4.05	4.90	19.48
18	0.0	0.00	0.00	18	241.2	5.45	6.58	26.06
19	2.4	0.15	0.15	19	328.6	7.42	8.97	35.03
20	3.0	0.19	0.34	20	578.6	13.06	15.79	50.82
21	8.4	0.53	0.88	21	854.6	19.30	23.32	74.14
22	14.6	0.93	1.80	22	483.8	10.92	13.20	87.35
23	29.2	1.85	3.66	23	277.8	6.27	7.58	94.93
24	31.0	1.97	5.62	24	102.6	2.32	2.80	97.73
25	57.0	3.62	9.24	25	62.2	1.40	1.70	99.43
26	88.4	5.61	14.85	26	14.4	0.33	0.39	99.82
27	177.0	11.23	26.09	27	5.6	0.13	0.15	99.97
28	162.0	10.28	36.37	28	1.0	0.02	0.03	100.00
29	229.8	14.58	50.95	29	0.0	0.00	0.00	100.00
30	199.8	12.68	63.63	30	0.0	0.00	0.00	100.00
31	187.2	11.88	75.51	31	0.0	0.00	0.00	100.00
32	140.8	8.94	84.45	32	0.0	0.00	0.00	100.00
33	95.4	6.05	90.51	Total	4428.8	100	100	
34	68.4	4.34	94.85	Hull wt	1323.6			
35	32.8	2.08	96.93	Wt w/o SS	3664.0			
36	34.0	2.16	99.09	Percent Hulls		23.01		
37	2.8	0.18	99.26	Percent Meats		76.99		
38	11.6	0.74	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1575.6

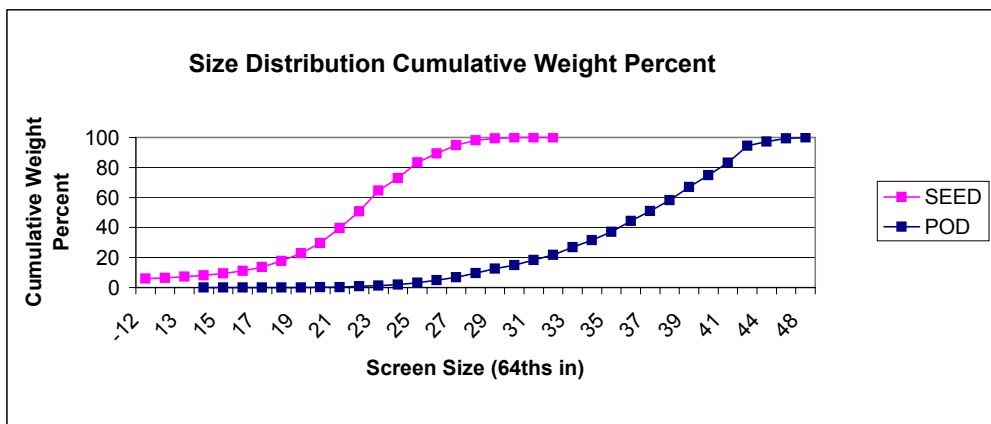


LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**NC7**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	946.4	25.44	---	---
				-12 & -20R	165.0	4.43	5.95	5.95
				12	13.6	0.37	0.49	6.44
				13	20.2	0.54	0.73	7.17
14	0.0	0.00	0.00	14	28.6	0.77	1.03	8.20
15	0.0	0.00	0.00	15	35.4	0.95	1.28	9.47
16	0.0	0.00	0.00	16	45.4	1.22	1.64	11.11
17	0.0	0.00	0.00	17	71.0	1.91	2.56	13.67
18	0.0	0.00	0.00	18	114.2	3.07	4.12	17.78
19	0.0	0.00	0.00	19	142.4	3.83	5.13	22.92
20	2.0	0.13	0.13	20	187.8	5.05	6.77	29.69
21	2.8	0.18	0.31	21	273.8	7.36	9.87	39.55
22	6.8	0.44	0.75	22	310.0	8.33	11.17	50.73
23	8.6	0.55	1.30	23	385.6	10.36	13.90	64.63
24	10.2	0.66	1.96	24	229.8	6.18	8.28	72.91
25	20.4	1.32	3.28	25	291.2	7.83	10.50	83.41
26	24.4	1.57	4.85	26	164.4	4.42	5.93	89.33
27	31.0	2.00	6.85	27	151.4	4.07	5.46	94.79
28	41.4	2.67	9.52	28	89.0	2.39	3.21	98.00
29	46.8	3.02	12.54	29	40.0	1.08	1.44	99.44
30	36.4	2.35	14.89	30	15.6	0.42	0.56	100.00
31	53.0	3.42	18.31	31	0.0	0.00	0.00	100.00
32	52.2	3.37	21.68	32	0.0	0.00	0.00	100.00
33	79.2	5.11	26.79	Total	3720.8	100	100	
34	75.2	4.85	31.64	Hull wt	1265.2			
35	84.8	5.47	37.11	Wt w/o SS	2774.4			
36	111.0	7.16	44.27	Percent Hulls		25.38		
37	103.8	6.70	50.97	Percent Meats		74.62		
38	113.8	7.34	58.31			100		
39	135.2	8.72	67.03					
40	120.4	7.77	74.80					
41	130.2	8.40	83.20					
42	174.4	11.25	94.45					
44	44.2	2.85	97.30					
46	33.4	2.15	99.46					
48	8.4	0.54	100.00					

POD WT. 1550.0

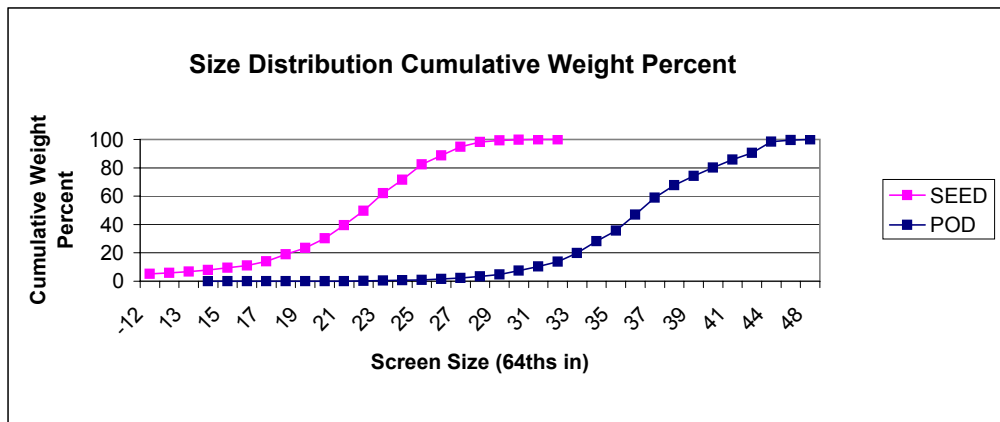


LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012535

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1213.6	29.48	---	---
				-12 & -20R	153.8	3.74	5.30	5.30
				12	16.4	0.40	0.56	5.86
				13	23.4	0.57	0.81	6.67
14	0.0	0.00	0.00	14	37.4	0.91	1.29	7.96
15	0.0	0.00	0.00	15	41.8	1.02	1.44	9.40
16	0.0	0.00	0.00	16	50.6	1.23	1.74	11.14
17	0.0	0.00	0.00	17	79.8	1.94	2.75	13.89
18	0.0	0.00	0.00	18	148.6	3.61	5.12	19.00
19	0.0	0.00	0.00	19	129.6	3.15	4.46	23.47
20	0.0	0.00	0.00	20	199.4	4.84	6.87	30.33
21	1.6	0.11	0.11	21	264.6	6.43	9.11	39.45
22	1.4	0.09	0.20	22	297.8	7.23	10.26	49.70
23	3.2	0.21	0.41	23	362.0	8.79	12.47	62.17
24	3.8	0.25	0.66	24	270.0	6.56	9.30	71.47
25	4.6	0.30	0.96	25	316.2	7.68	10.89	82.36
26	8.4	0.55	1.51	26	183.0	4.44	6.30	88.66
27	10.6	0.70	2.21	27	181.0	4.40	6.23	94.90
28	19.2	1.26	3.47	28	96.2	2.34	3.31	98.21
29	18.4	1.21	4.68	29	33.2	0.81	1.14	99.35
30	42.4	2.79	7.47	30	14.0	0.34	0.48	99.83
31	45.4	2.99	10.46	31	4.8	0.12	0.17	100.00
32	51.6	3.39	13.86	32	0.0	0.00	0.00	100.00
33	91.4	6.01	19.87	Total	4117.2	100	100	
34	126.8	8.34	28.21	Hull wt	1280.4			
35	114.8	7.55	35.76	Wt w/o SS	2903.6			
36	169.6	11.16	46.92	Percent Hulls		23.72		
37	181.2	11.92	58.84	Percent Meats		76.28		
38	136.4	8.97	67.82			100		
39	97.2	6.39	74.21					
40	90.2	5.93	80.14					
41	86.2	5.67	85.82					
42	71.8	4.72	90.54					
44	121.4	7.99	98.53					
46	17.0	1.12	99.64					
48	5.4	0.36	100.00					

POD WT. 1520.0

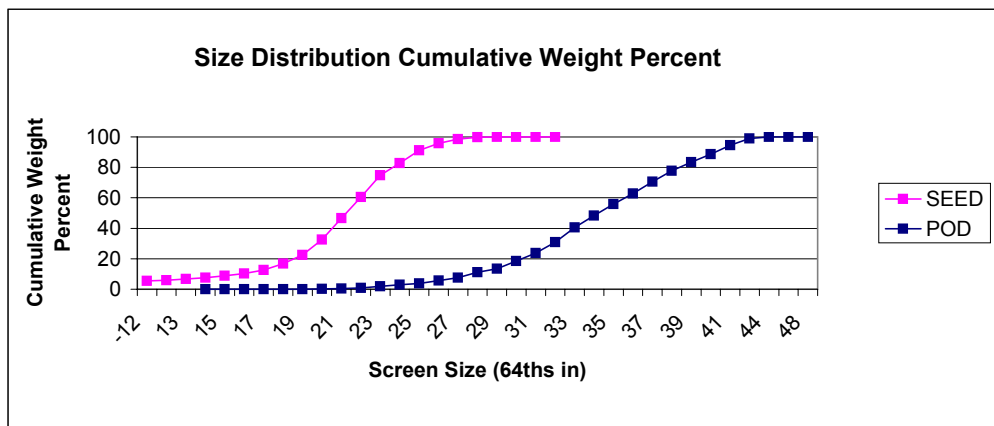


LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012519

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	829.0	19.97	---	---
				-12 & -20R	182.4	4.39	5.49	5.49
				12	13.4	0.32	0.40	5.89
				13	24.8	0.60	0.75	6.64
14	0.0	0.00	0.00	14	30.2	0.73	0.91	7.55
15	0.0	0.00	0.00	15	40.8	0.98	1.23	8.78
16	0.0	0.00	0.00	16	53.6	1.29	1.61	10.39
17	0.0	0.00	0.00	17	70.8	1.71	2.13	12.52
18	0.0	0.00	0.00	18	143.8	3.46	4.33	16.85
19	0.0	0.00	0.00	19	188.0	4.53	5.66	22.50
20	2.6	0.19	0.19	20	330.8	7.97	9.95	32.46
21	2.8	0.20	0.38	21	472.2	11.37	14.21	46.67
22	7.8	0.56	0.94	22	461.6	11.12	13.89	60.56
23	12.8	0.91	1.85	23	475.6	11.45	14.31	74.87
24	16.0	1.14	2.99	24	259.8	6.26	7.82	82.69
25	10.8	0.77	3.76	25	279.8	6.74	8.42	91.11
26	26.0	1.85	5.61	26	152.4	3.67	4.59	95.70
27	26.2	1.86	7.47	27	96.2	2.32	2.89	98.59
28	50.4	3.59	11.06	28	36.8	0.89	1.11	99.70
29	34.2	2.43	13.49	29	7.4	0.18	0.22	99.92
30	70.8	5.04	18.53	30	2.6	0.06	0.08	100.00
31	74.6	5.31	23.84	31	0.0	0.00	0.00	100.00
32	100.2	7.13	30.97	32	0.0	0.00	0.00	100.00
33	135.4	9.63	40.60	Total	4152.0	100	100	
34	109.0	7.76	48.36	Hull wt	1126.8			
35	106.8	7.60	55.96	Wt w/o SS	3323.0			
36	96.6	6.87	62.83	Percent Hulls		21.35		
37	110.0	7.83	70.66	Percent Meats		78.65		
38	99.0	7.04	77.70			100		
39	81.0	5.76	83.46					
40	71.6	5.09	88.56					
41	84.0	5.98	94.54					
42	61.4	4.37	98.90					
44	15.4	1.10	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1405.4

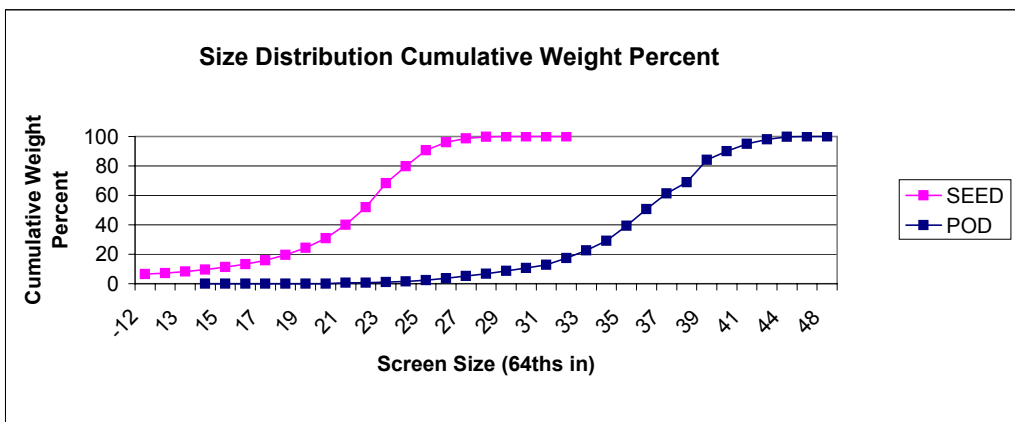




LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03091T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	995.2	25.48	---	---
				-12 & -20R	188.2	4.82	6.47	6.47
				12	19.0	0.49	0.65	7.12
				13	30.8	0.79	1.06	8.18
14	0.0	0.00	0.00	14	37.6	0.96	1.29	9.47
15	0.0	0.00	0.00	15	54.2	1.39	1.86	11.33
16	0.0	0.00	0.00	16	53.6	1.37	1.84	13.17
17	0.0	0.00	0.00	17	81.0	2.07	2.78	15.96
18	0.0	0.00	0.00	18	103.0	2.64	3.54	19.50
19	0.0	0.00	0.00	19	143.8	3.68	4.94	24.44
20	1.6	0.10	0.10	20	185.4	4.75	6.37	30.81
21	7.4	0.46	0.56	21	269.6	6.90	9.26	40.07
22	2.8	0.18	0.74	22	348.6	8.93	11.98	52.05
23	5.8	0.36	1.10	23	473.6	12.13	16.27	68.32
24	7.6	0.48	1.58	24	335.6	8.59	11.53	79.85
25	13.4	0.84	2.42	25	316.6	8.11	10.88	90.73
26	20.8	1.30	3.72	26	158.4	4.06	5.44	96.17
27	25.0	1.56	5.28	27	76.2	1.95	2.62	98.79
28	22.0	1.38	6.66	28	26.2	0.67	0.90	99.69
29	31.6	1.98	8.64	29	7.4	0.19	0.25	99.95
30	33.4	2.09	10.73	30	1.6	0.04	0.05	100.00
31	32.8	2.05	12.78	31	0.0	0.00	0.00	100.00
32	72.2	4.52	17.30	32	0.0	0.00	0.00	100.00
33	83.2	5.21	22.51	Total	3905.6	100	100	
34	105.0	6.57	29.08	Hull wt	1341.6			
35	162.6	10.18	39.26	Wt w/o SS	2910.4			
36	182.4	11.42	50.68	Percent Hulls		25.57		
37	168.2	10.53	61.20	Percent Meats		74.43		
38	121.8	7.62	68.83			100		
39	244.8	15.32	84.15					
40	93.2	5.83	89.98					
41	79.6	4.98	94.97					
42	50.0	3.13	98.10					
44	27.6	1.73	99.82					
46	2.8	0.18	100.00					
48	0.0	0.00	100.00					
POD WT. 1597.6								

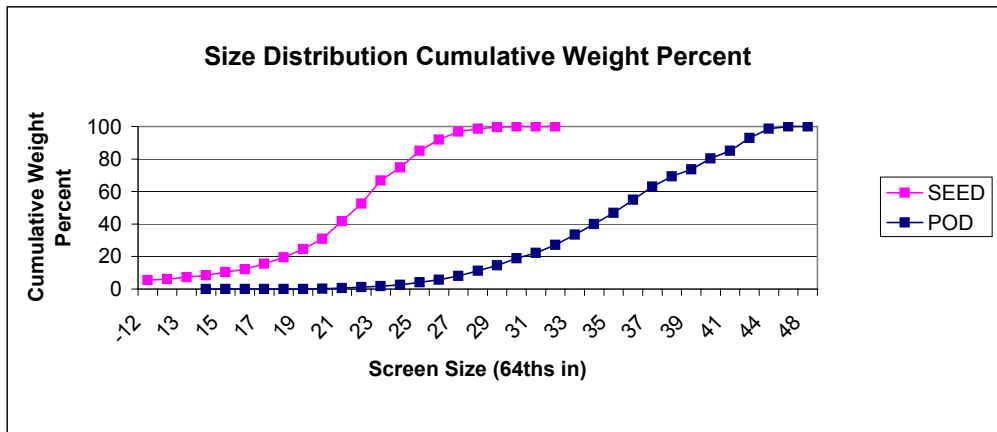


LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N01013T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	743.4	21.03	---	---
				-12 & -20R	155.4	4.40	5.57	5.57
				12	17.6	0.50	0.63	6.20
				13	30.4	0.86	1.09	7.29
14	0.0	0.00	0.00	14	35.6	1.01	1.28	8.56
15	0.0	0.00	0.00	15	50.8	1.44	1.82	10.38
16	0.0	0.00	0.00	16	52.0	1.47	1.86	12.24
17	0.0	0.00	0.00	17	94.8	2.68	3.40	15.64
18	0.0	0.00	0.00	18	105.6	2.99	3.78	19.42
19	0.0	0.00	0.00	19	144.0	4.07	5.16	24.58
20	2.4	0.15	0.15	20	178.4	5.05	6.39	30.97
21	6.8	0.43	0.58	21	301.0	8.51	10.78	41.75
22	9.2	0.58	1.15	22	302.6	8.56	10.84	52.59
23	9.2	0.58	1.73	23	392.2	11.09	14.05	66.64
24	13.6	0.85	2.58	24	226.0	6.39	8.10	74.74
25	26.0	1.63	4.21	25	290.2	8.21	10.40	85.13
26	24.6	1.54	5.75	26	191.6	5.42	6.86	92.00
27	37.6	2.36	8.11	27	135.2	3.82	4.84	96.84
28	49.6	3.11	11.22	28	51.6	1.46	1.85	98.69
29	53.2	3.33	14.55	29	26.8	0.76	0.96	99.65
30	67.8	4.25	18.80	30	9.8	0.28	0.35	100.00
31	54.2	3.40	22.20	31	0.0	0.00	0.00	100.00
32	79.0	4.95	27.15	32	0.0	0.00	0.00	100.00
33	99.6	6.24	33.39	Total	3535.0	100	100	
34	104.8	6.57	39.95	Hull wt	1196.2			
35	108.6	6.81	46.76	Wt w/o SS	2791.6			
36	129.0	8.08	54.84	Percent Hulls		25.28		
37	129.4	8.11	62.95	Percent Meats		74.72		
38	102.0	6.39	69.34			100		
39	67.4	4.22	73.57					
40	106.2	6.65	80.22					
41	78.0	4.89	85.11					
42	124.2	7.78	92.89					
44	90.0	5.64	98.53					
46	23.4	1.47	100.00					
48	0.0	0.00	100.00					

POD WT. 1595.8

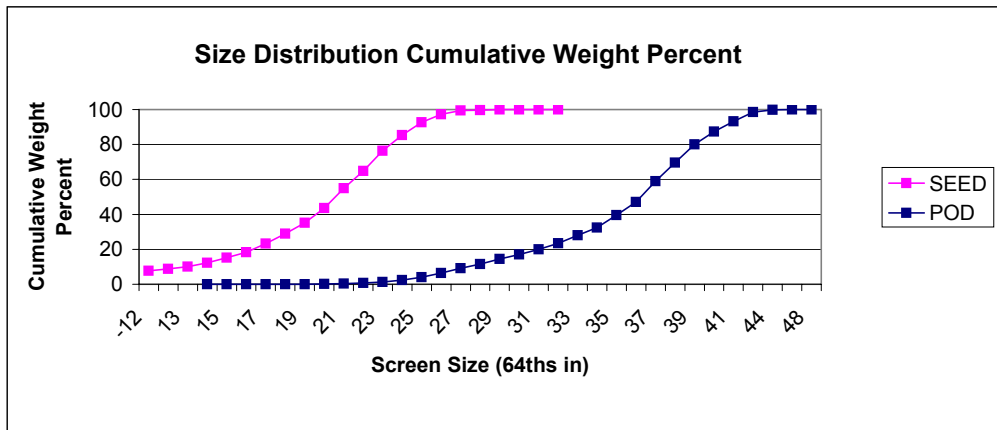


LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03089T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	652.4	21.25	---	---
				-12 & -20R	184.6	6.01	7.63	7.63
				12	27.4	0.89	1.13	8.77
				13	31.2	1.02	1.29	10.06
14	0.0	0.00	0.00	14	53.6	1.75	2.22	12.27
15	0.0	0.00	0.00	15	70.4	2.29	2.91	15.19
16	0.0	0.00	0.00	16	75.4	2.46	3.12	18.30
17	0.0	0.00	0.00	17	120.4	3.92	4.98	23.28
18	0.0	0.00	0.00	18	135.2	4.40	5.59	28.88
19	0.0	0.00	0.00	19	150.6	4.90	6.23	35.10
20	1.4	0.09	0.09	20	205.0	6.68	8.48	43.58
21	4.4	0.29	0.38	21	274.4	8.94	11.35	54.93
22	6.2	0.41	0.79	22	241.6	7.87	9.99	64.92
23	7.4	0.49	1.27	23	278.0	9.05	11.50	76.42
24	15.6	1.02	2.30	24	214.6	6.99	8.88	85.29
25	26.8	1.76	4.05	25	178.0	5.80	7.36	92.66
26	37.2	2.44	6.50	26	112.6	3.67	4.66	97.31
27	41.8	2.74	9.24	27	52.0	1.69	2.15	99.46
28	35.4	2.32	11.56	28	6.2	0.20	0.26	99.72
29	43.4	2.85	14.41	29	5.2	0.17	0.22	99.93
30	41.2	2.70	17.11	30	1.6	0.05	0.07	100.00
31	44.8	2.94	20.05	31	0.0	0.00	0.00	100.00
32	50.6	3.32	23.37	32	0.0	0.00	0.00	100.00
33	71.4	4.68	28.05	Total	3070.4	100	100	
34	66.6	4.37	32.42	Hull wt	1179.2			
35	109.0	7.15	39.57	Wt w/o SS	2418.0			
36	115.6	7.58	47.16	Percent Hulls		27.75		
37	181.2	11.89	59.05	Percent Meats		72.25		
38	159.8	10.48	69.53			100		
39	159.0	10.43	79.96					
40	112.8	7.40	87.36					
41	90.6	5.94	93.31					
42	79.0	5.18	98.49					
44	21.4	1.40	99.90					
46	1.6	0.10	100.00					
48	0.0	0.00	100.00					

POD WT. 1524.2

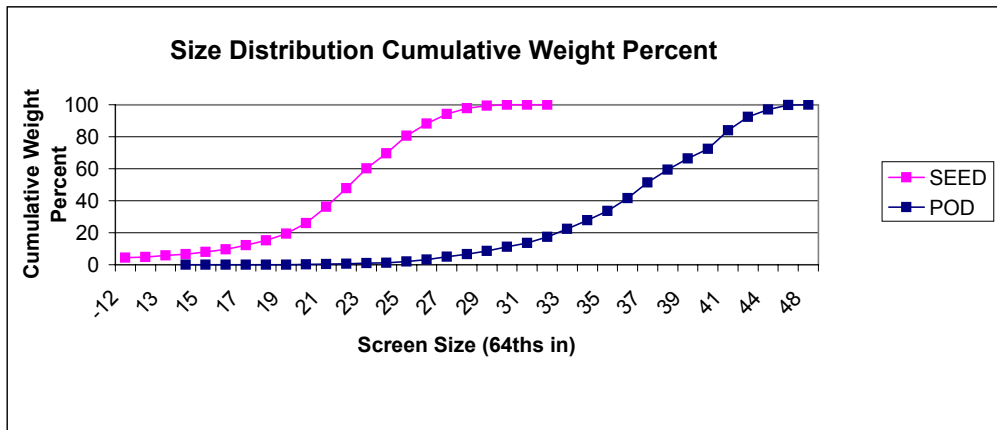


LOCATION 25 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**VT976133**

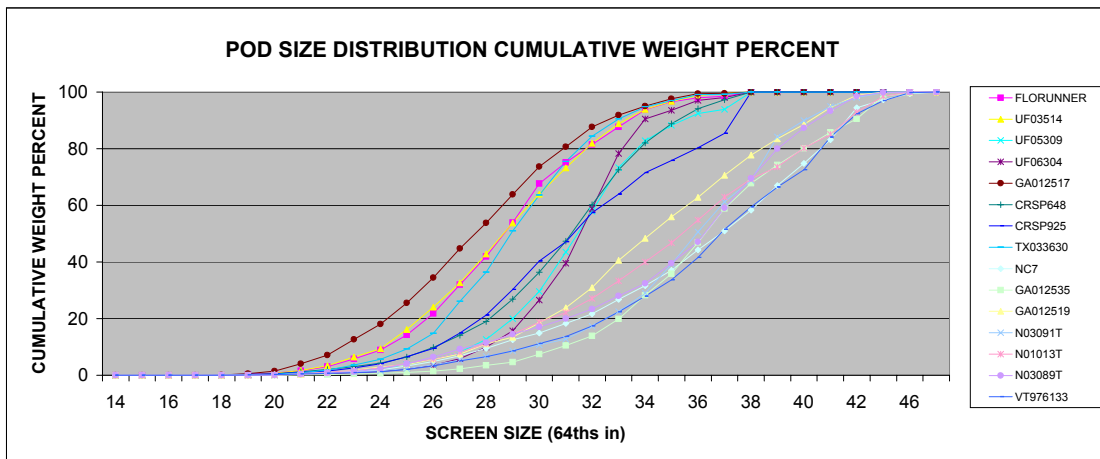
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	974.6	22.46	---	---
				-12 & -20R	145.4	3.35	4.32	4.32
				12	14.8	0.34	0.44	4.76
				13	32.6	0.75	0.97	5.73
14	0.0	0.00	0.00	14	32.6	0.75	0.97	6.70
15	0.0	0.00	0.00	15	41.0	0.94	1.22	7.92
16	0.0	0.00	0.00	16	57.8	1.33	1.72	9.63
17	0.0	0.00	0.00	17	87.0	2.00	2.59	12.22
18	0.0	0.00	0.00	18	100.0	2.30	2.97	15.19
19	1.2	0.08	0.08	19	139.4	3.21	4.14	19.33
20	1.6	0.11	0.18	20	222.6	5.13	6.62	25.95
21	3.8	0.25	0.43	21	345.6	7.96	10.27	36.22
22	3.0	0.20	0.63	22	388.4	8.95	11.54	47.76
23	4.2	0.28	0.91	23	421.8	9.72	12.53	60.30
24	5.6	0.37	1.27	24	314.4	7.24	9.34	69.64
25	12.4	0.81	2.09	25	366.4	8.44	10.89	80.53
26	17.8	1.17	3.26	26	259.4	5.98	7.71	88.24
27	27.8	1.83	5.09	27	197.4	4.55	5.87	94.10
28	22.4	1.47	6.56	28	125.4	2.89	3.73	97.83
29	30.4	2.00	8.56	29	51.0	1.18	1.52	99.35
30	40.2	2.64	11.20	30	18.8	0.43	0.56	99.90
31	37.8	2.48	13.68	31	3.2	0.07	0.10	100.00
32	56.0	3.68	17.36	32	0.0	0.00	0.00	100.00
33	76.4	5.02	22.38	Total	4339.6	100	100	
34	83.6	5.49	27.87	Hull wt	1336.4			
35	88.2	5.80	33.67	Wt w/o SS	3365.0			
36	119.6	7.86	41.53	Percent Hulls		23.54		
37	151.4	9.95	51.48	Percent Meats		76.46		
38	121.8	8.00	59.48			100		
39	105.6	6.94	66.42					
40	92.4	6.07	72.49					
41	176.0	11.57	84.06					
42	126.0	8.28	92.34					
44	70.8	4.65	96.99					
46	41.8	2.75	99.74					
48	4.0	0.26	100.00					

POD WT. 1521.8



## LOCATION 25 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

		<u>ENTRY NUMBER</u>														
SCREEN SIZE	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133	
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
17	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
18	0.04	0.04	0.05	0.00	0.14	0.00	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
19	0.32	0.24	0.13	0.06	0.53	0.12	0.38	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.08	
20	0.81	0.66	0.23	0.11	1.49	0.43	0.56	0.34	0.13	0.00	0.19	0.10	0.15	0.09	0.18	
21	1.61	1.71	0.60	0.30	4.04	1.23	0.98	0.88	0.31	0.11	0.38	0.56	0.58	0.38	0.43	
22	3.09	3.43	1.08	0.54	7.16	2.04	1.49	1.80	0.75	0.20	0.94	0.74	1.15	0.79	0.63	
23	5.81	6.45	1.59	0.89	12.67	3.04	2.65	3.66	1.30	0.41	1.85	1.10	1.73	1.27	0.91	
24	8.89	9.34	2.51	1.34	18.04	4.31	4.01	5.62	1.96	0.66	2.99	1.58	2.58	2.30	1.27	
25	14.27	16.11	3.86	2.22	25.48	6.40	6.52	9.24	3.28	0.96	3.76	2.42	4.21	4.05	2.09	
26	21.81	24.07	5.72	3.45	34.44	9.82	9.53	14.85	4.85	1.51	5.61	3.72	5.75	6.50	3.26	
27	32.01	32.60	8.10	5.84	44.72	14.13	14.91	26.09	6.85	2.21	7.47	5.28	8.11	9.24	5.09	
28	41.89	42.78	12.68	9.93	53.82	19.01	21.29	36.37	9.52	3.47	11.06	6.66	11.22	11.56	6.56	
29	53.91	53.83	20.02	15.74	63.84	26.93	30.28	50.95	12.54	4.68	13.49	8.64	14.55	14.41	8.56	
30	67.66	63.98	29.56	26.50	73.70	36.34	40.28	63.63	14.89	7.47	18.53	10.73	18.80	17.11	11.20	
31	75.13	73.25	43.49	39.60	80.66	47.30	47.17	75.51	18.31	10.46	23.84	12.78	22.20	20.05	13.68	
32	81.48	81.93	57.87	58.88	87.64	60.27	57.43	84.45	21.68	13.86	30.97	17.30	27.15	23.07	17.36	
33	87.74	88.77	73.34	78.32	91.92	72.55	63.94	90.51	26.79	19.87	40.60	22.51	33.39	28.05	22.38	
34	93.77	93.90	82.77	90.53	94.98	82.03	71.48	94.85	31.64	28.21	48.36	29.08	39.95	32.42	27.87	
35	96.60	96.75	88.26	93.60	97.63	88.81	75.80	96.93	37.11	35.76	55.96	39.26	46.76	39.57	33.67	
36	98.00	98.76	92.46	97.02	99.39	94.16	80.35	99.09	44.27	46.92	62.83	50.68	54.84	47.16	41.53	
37	98.57	99.63	93.85	98.07	99.51	97.25	85.43	99.26	50.97	58.84	70.66	61.20	62.95	59.05	51.48	
38	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	58.31	67.82	77.70	68.83	69.34	69.53	59.48	
39	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	67.03	74.21	83.46	84.15	73.57	79.96	66.42	
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	74.80	80.14	88.56	89.98	80.22	87.36	72.49	
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	83.20	85.82	94.54	94.97	85.11	93.31	84.06	
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	94.45	90.54	98.90	98.10	92.89	98.49	92.34	
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	97.30	98.53	100.00	99.82	98.53	99.90	96.99	
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.46	99.64	100.00	100.00	100.00	100.00	99.74	
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	





**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	68.4	0.684	663
Medium	48.4	0.484	937
Number 1	36.8	0.368	1233
Splits	26.8	0.268	1693

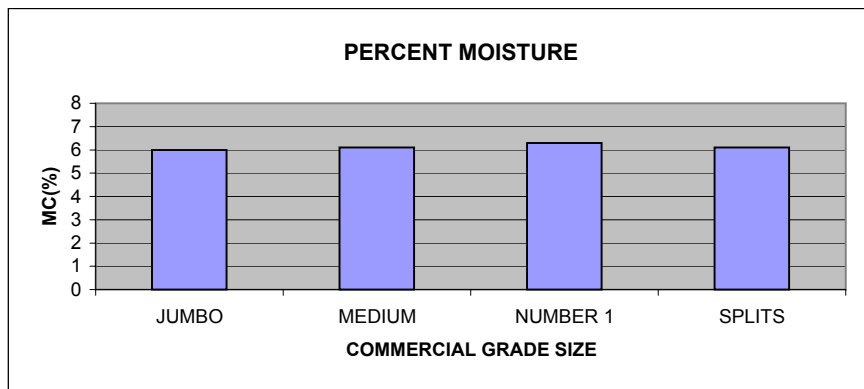
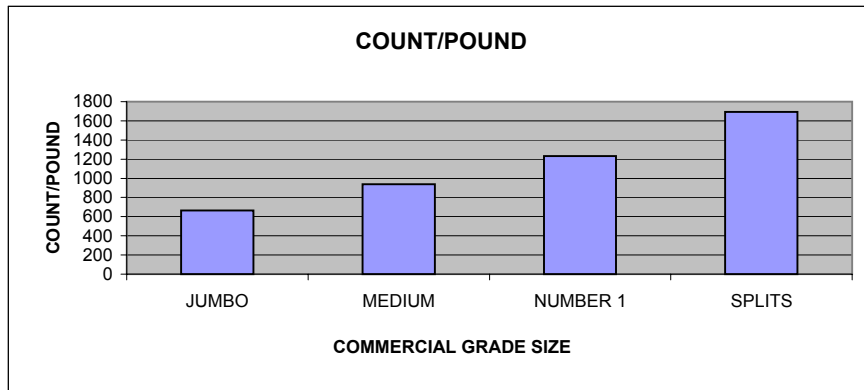
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	58.0
Medium	6.1	60.4
Number 1	6.3	61.7
Splits	6.1	58.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**UF03514**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	67.4	0.674	673
Medium	53.2	0.532	853
Number 1	33.4	0.334	1358
Splits	22.8	0.228	1989

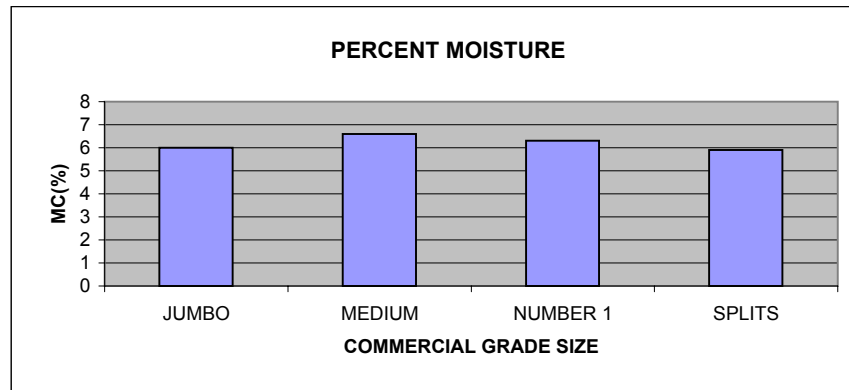
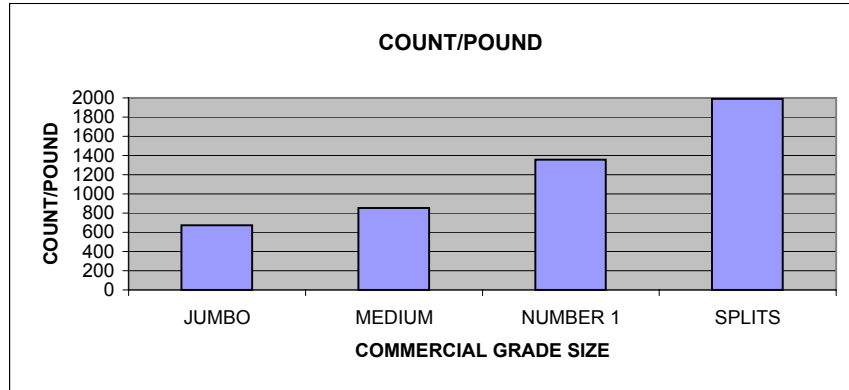
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**UF03514**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	58.2
Medium	6.6	54.6
Number 1	6.3	60.1
Splits	5.9	57.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**UF05309**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	81.2	0.812	559
Medium	61.2	0.612	741
Number 1	42.2	0.422	1075
Splits	30.2	0.302	1502

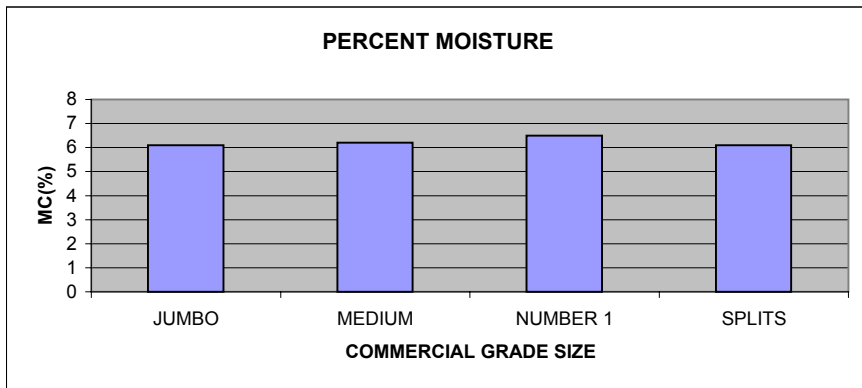
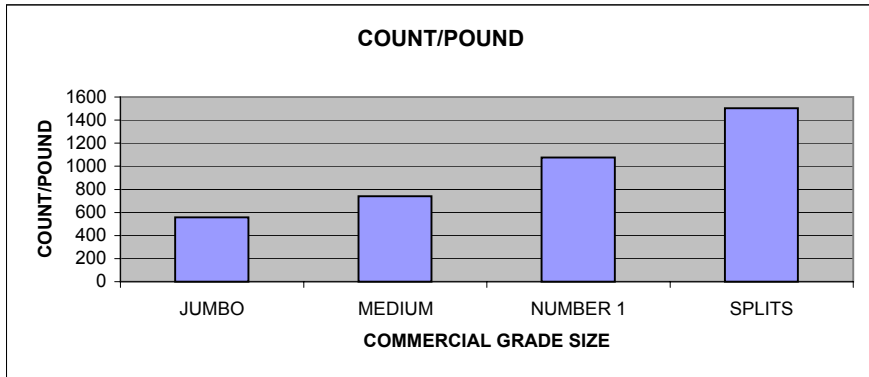
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**UF05309**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	58.1
Medium	6.2	58.9
Number 1	6.5	57.6
Splits	6.1	57.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**UF06304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.8	0.768	591
Medium	62.6	0.626	725
Number 1	41.4	0.414	1096
Splits	30.4	0.304	1492

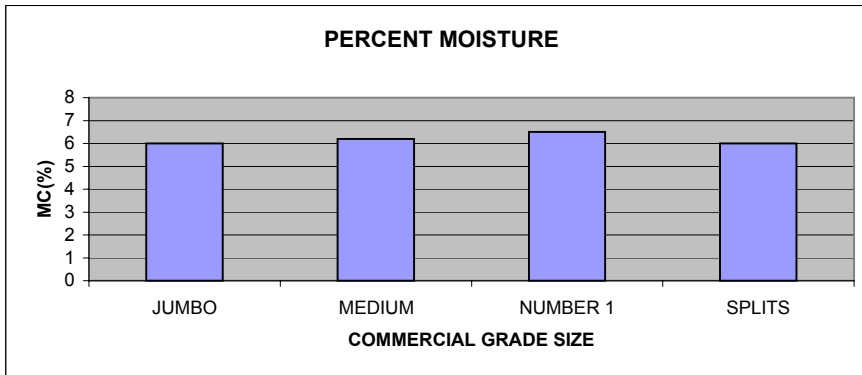
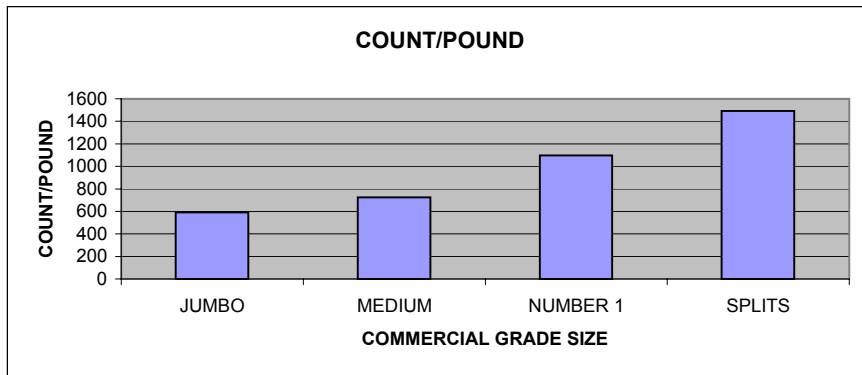
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**UF06304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	58.8
Medium	6.2	61.2
Number 1	6.5	60.2
Splits	6.0	58.4

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012517**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	66.4	0.664	683
Medium	48.4	0.484	937
Number 1	32.2	0.322	1409
Splits	24.6	0.246	1844

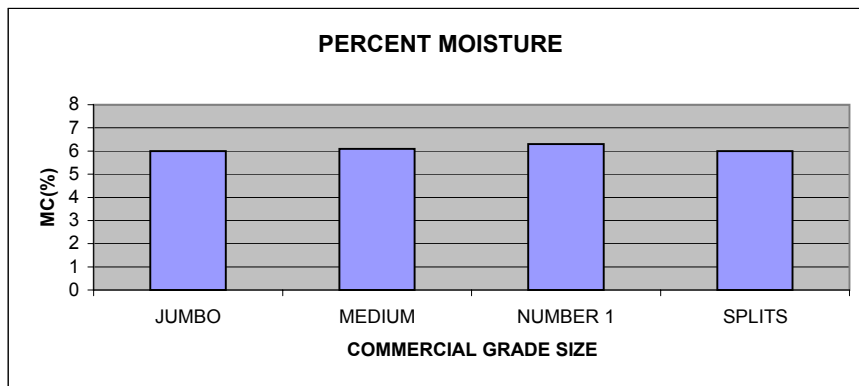
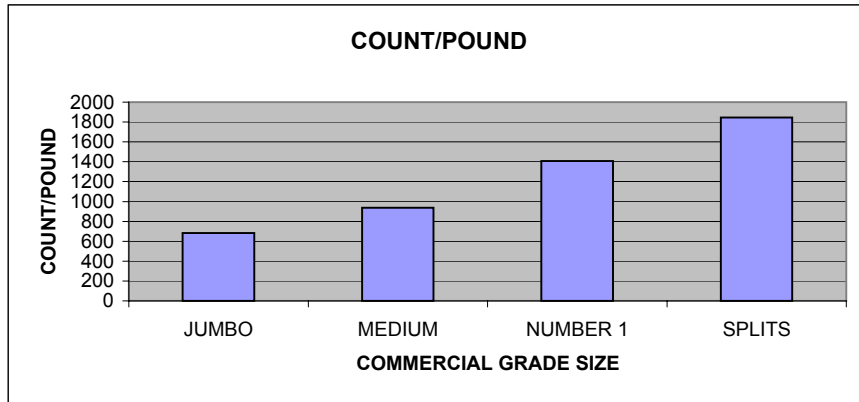
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**GA012517**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	58.3
Medium	6.1	61.1
Number 1	6.3	61.5
Splits	6.0	58.4

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	77.6	0.776	585
Medium	48.0	0.480	945
Number 1	32.2	0.322	1409
Splits	29.0	0.290	1564

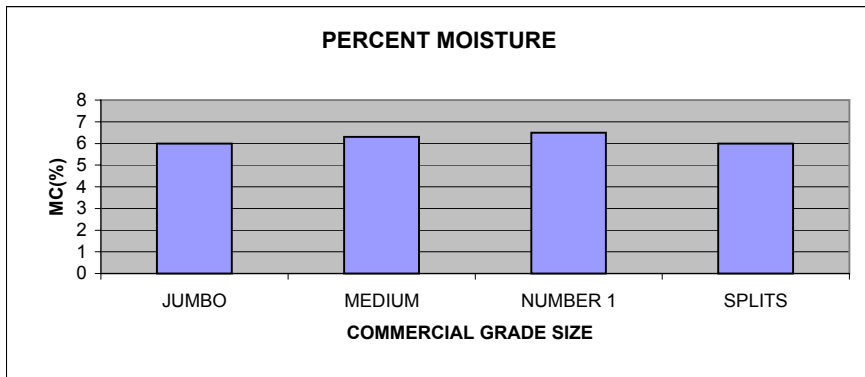
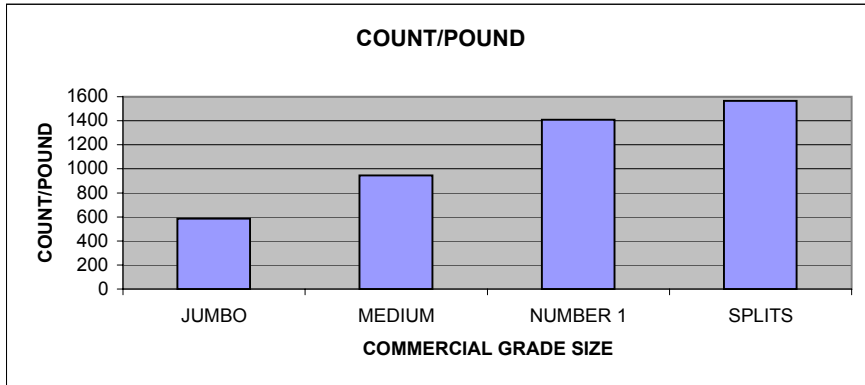
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	57.8
Medium	6.3	61.4
Number 1	6.5	61.5
Splits	6.0	58.3

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP925**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.8	0.808	561
Medium	54.8	0.548	828
Number 1	37.8	0.378	1200
Splits	32.8	0.328	1383

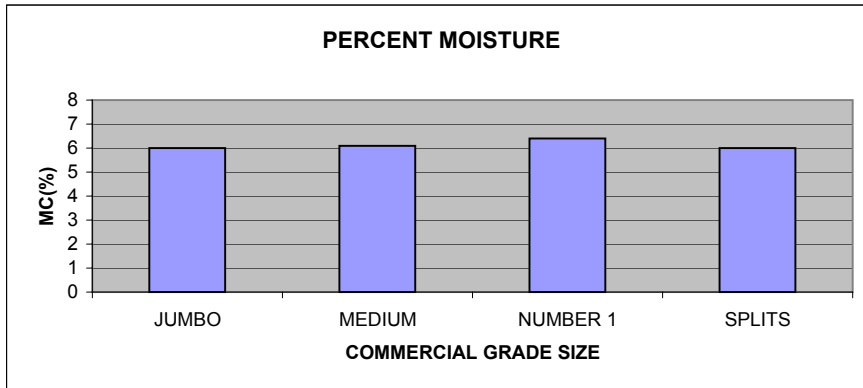
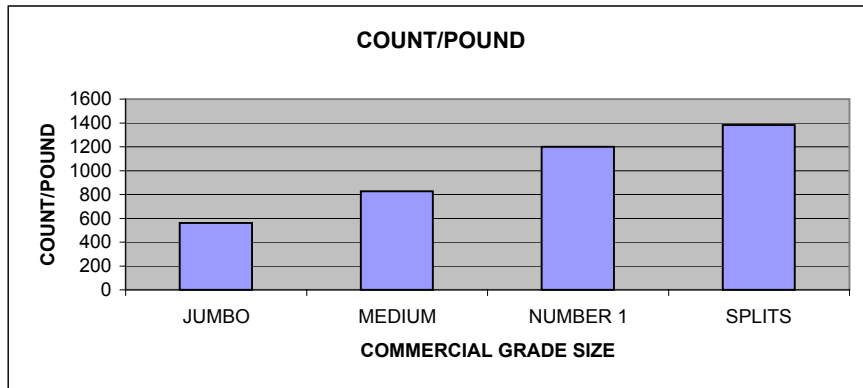
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**CRSP925**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	59.5
Medium	6.1	60.1
Number 1	6.4	58.4
Splits	6.0	58.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**TX033630**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.0	0.760	597
Medium	56.2	0.562	807
Number 1	38.6	0.386	1175
Splits	26.8	0.268	1693

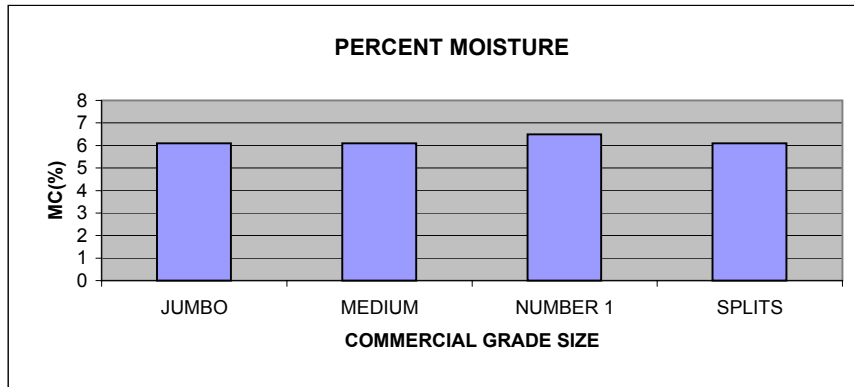
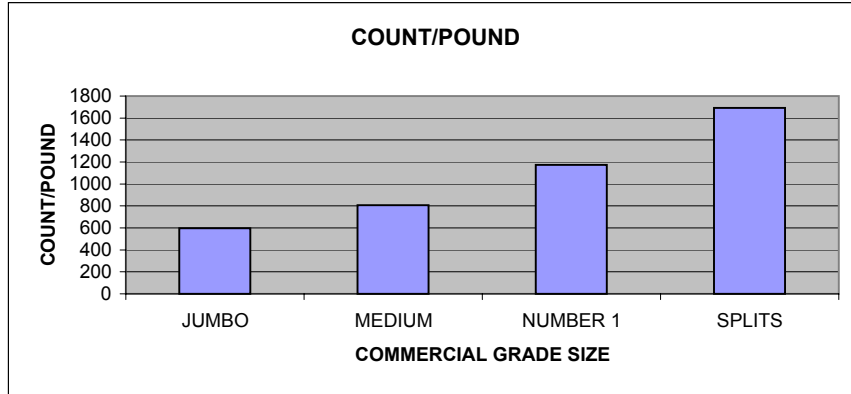
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**TX033630**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	60.6
Medium	6.1	61.2
Number 1	6.5	61.7
Splits	6.1	58.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**NC7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	92.4	0.924	491
Medium	48.6	0.486	933
Number 1	34.8	0.348	1303
Splits	40.4	0.404	1123

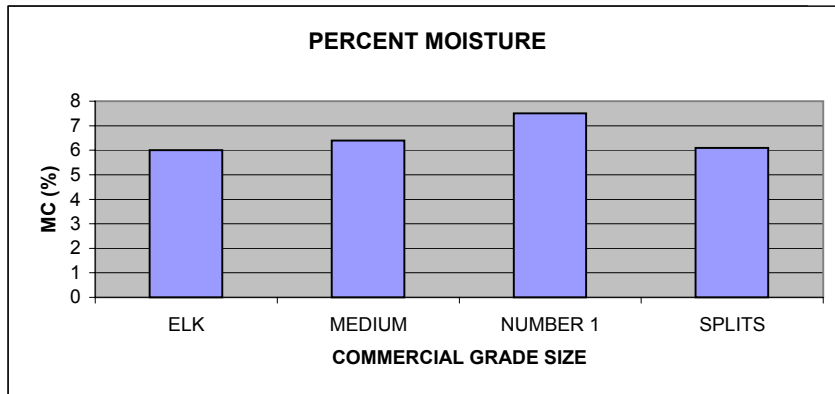
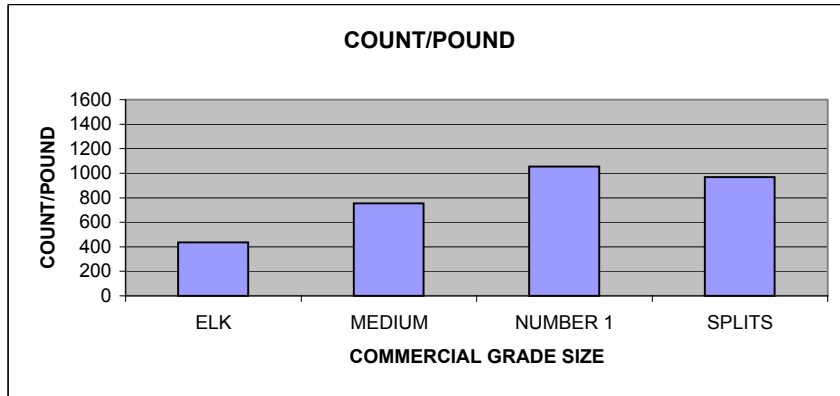
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**NC7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	57.5
Medium	6.3	58.0
Number 1	6.6	NA
Splits	6.2	57.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012535**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	90.6	0.906	501
Medium	50.8	0.508	893
Number 1	37.0	0.370	1226
Splits	44.2	0.442	1026

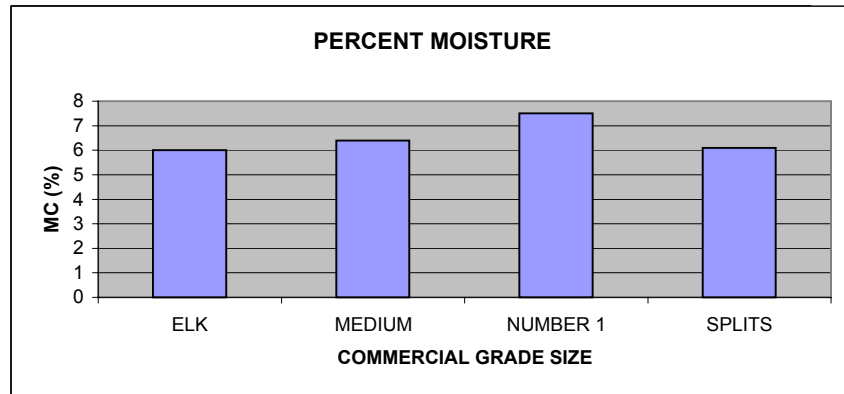
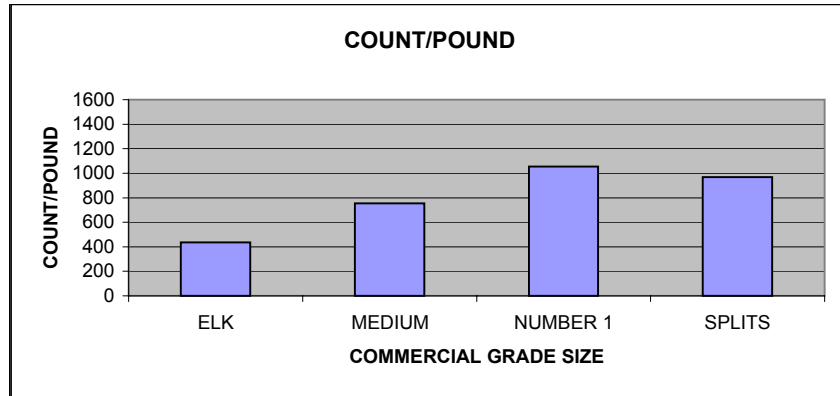
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**GA012535**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	57.2
Medium	6.5	57.4
Number 1	6.7	51.7
Splits	6.0	56.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012519**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	88.4	0.884	513
Medium	49.8	0.498	911
Number 1	31.2	0.312	1454
Splits	37.2	0.372	1219

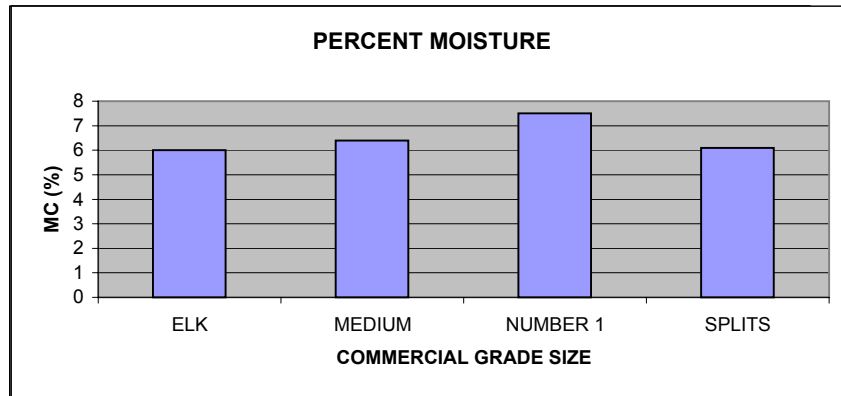
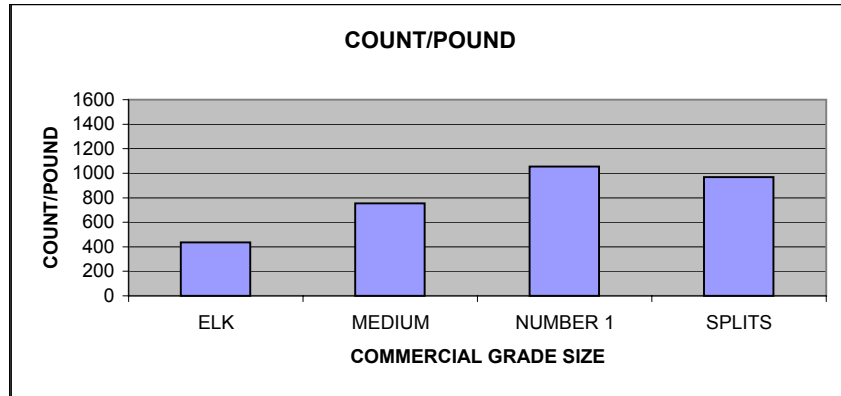
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**GA012519**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.9	50.6
Medium	6.4	59.0
Number 1	6.5	NA
Splits	6.1	55.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**N03091T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	103.8	1.038	437
Medium	60.2	0.602	753
Number 1	43.0	0.430	1055
Splits	46.8	0.468	969

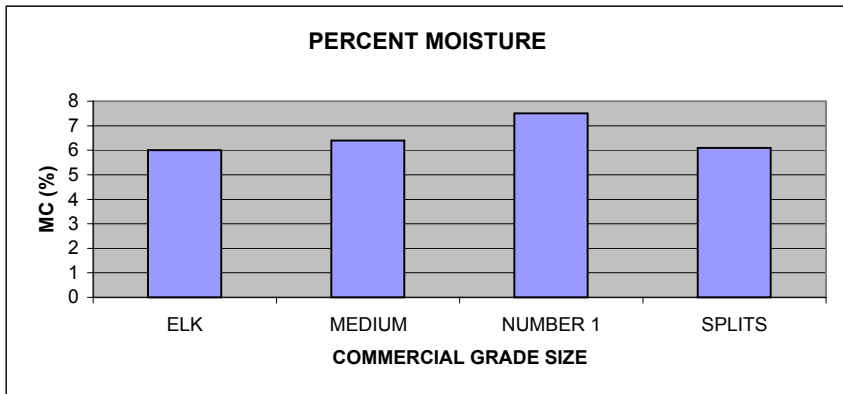
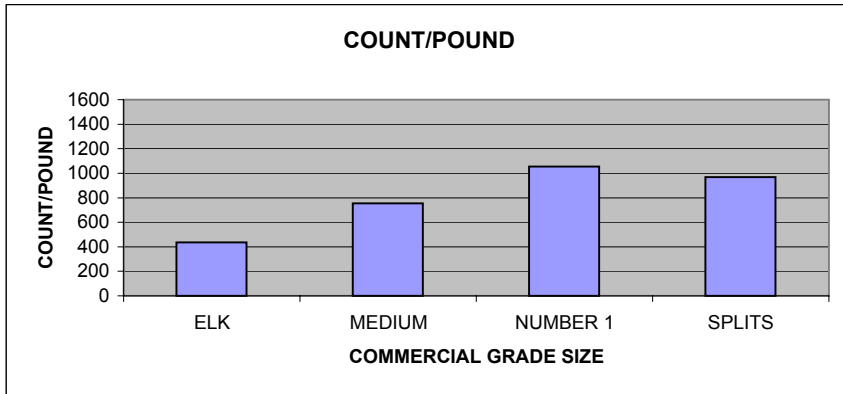
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**N03091T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.0	56.2
Medium	6.4	58.5
Number 1	7.5	55.8
Splits	6.1	55.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**N01013T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	97.8	0.978	464
Medium	52.6	0.526	862
Number 1	37.6	0.376	1206
Splits	42.4	0.424	1070

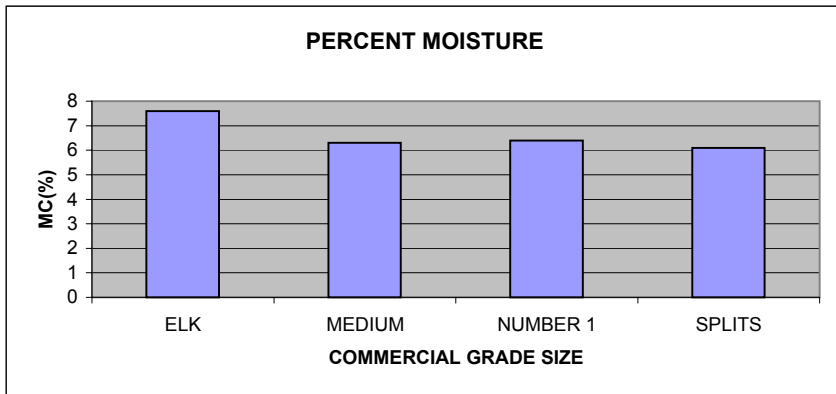
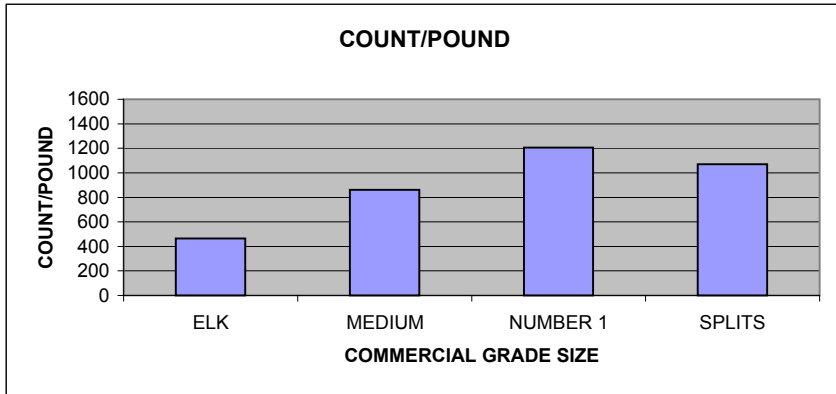
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**N01013T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.6	44.2
Medium	6.3	57.9
Number 1	6.4	56.8
Splits	6.1	56.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**N03089T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	101.2	1.012	448
Medium	58.6	0.586	774
Number 1	37.4	0.374	1213
Splits	41.8	0.418	1085

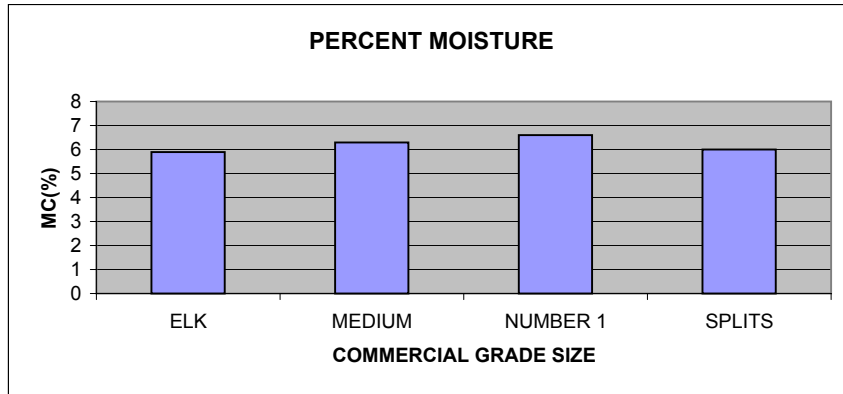
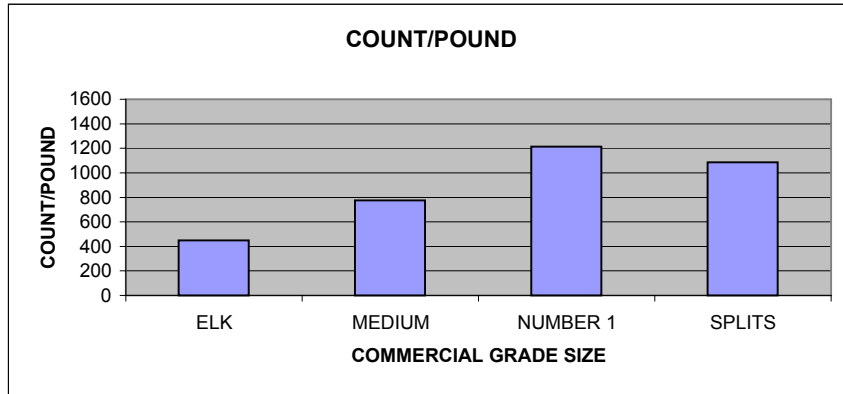
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**N03089T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	5.9	55.8
Medium	6.3	55.2
Number 1	6.6	56.9
Splits	6.0	55.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 25 UPPT 2006 SEED COUNT/POUND TABLE**

**VT976133**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	112.2	1.122	404
Medium	55.8	0.558	813
Number 1	36.8	0.368	1233
Splits	48.8	0.488	930

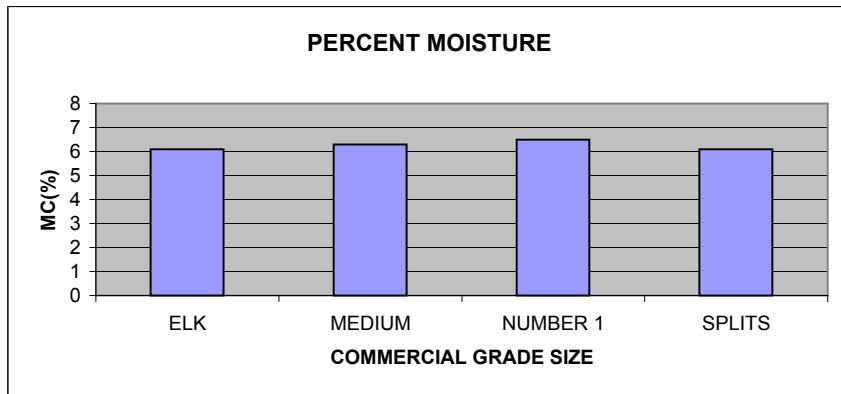
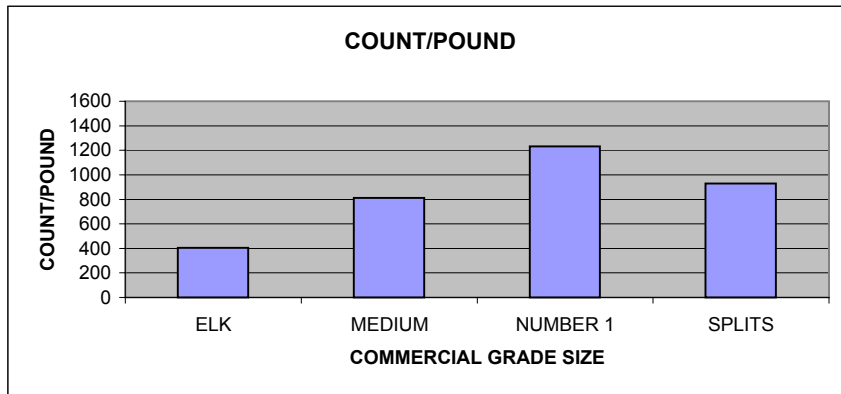
**LOCATION 25 SEED MOISTURE CONTENT TABLE**

**VT976133**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	56.1
Medium	6.3	58.4
Number 1	6.5	54.3
Splits	6.1	54.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 25 UPPT 2006 SHELLING DATA

VARIETY: FLORUNNER      DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	5576.0	170 sec.
	grams shelled / min	1165.3	
2nd	25 unshelled	2274.4	170 sec.
	grams shelled / min	387.9	
3rd	22 unshelled	1175.4	133 sec.
	grams shelled / min	319.5	
4th	19 unshelled	467.2	152 sec.
	grams shelled / min	158.5	
5th	16 unshelled	65.6	26 sec.
	grams shelled / min	151.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5576.0	10.85 min.
Total grams shelled / min		513.9	
HULLS		1440.8	

VARIETY: UF03514      DATE: FEB. 26, 2007

GRATE	WEIGHT	TIME	
30 initial	5640.4	116 sec.	
grams shelled / min	1276.4		
27 unshelled	3172.6	131 sec.	
grams shelled / min	666.6		
24 unshelled	1717.2	161 sec.	
grams shelled / min	402.4		
21 unshelled	637.4	138 sec.	
grams shelled / min	220.9		
18 unshelled	129.4	38 sec.	
grams shelled / min	204.3		
Final grams unshelled		0.0	
Total grams shelled		5640.4	9.73 min.
Total grams shelled / min		579.5	
HULLS		1296.2	

VARIETY: UF05309      DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5437.2	161 sec.
	grams shelled / min	1424.0	
2nd	27 unshelled	1616.0	121 sec.
	grams shelled / min	499.1	
3rd	24 unshelled	609.4	102 sec.
	grams shelled / min	244.6	
4th	21 unshelled	193.6	50 sec.
	grams shelled / min	189.4	
5th	18 unshelled	35.8	14 sec.
	grams shelled / min	153.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5437.2	7.47 min.
Total grams shelled / min		728.2	
HULLS		1260.0	

VARIETY: UF06304      DATE: FEB. 26, 2007

GRATE	WEIGHT	TIME	
29 initial	5230.0	173 sec.	
grams shelled / min	1380.1		
26 unshelled	1250.6	166 sec.	
grams shelled / min	375.3		
23 unshelled	212.4	37 sec.	
grams shelled / min	279.6		
20 unshelled	40.0	11 sec.	
grams shelled / min	164.7		
17 unshelled	9.8	5 sec.	
grams shelled / min	117.6		
Final grams unshelled		0.0	
Total grams shelled		5230.0	6.53 min.
Total grams shelled / min		800.5	
HULLS		1282.0	

VARIETY: GA012517      DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	5618.8	158 sec.
	grams shelled / min	1114.7	
2nd	25 unshelled	2683.4	140 sec.
	grams shelled / min	567.3	
3rd	22 unshelled	1359.8	135 sec.
	grams shelled / min	340.3	
4th	19 unshelled	594.2	183 sec.
	grams shelled / min	172.6	
5th	16 unshelled	67.8	25 sec.
	grams shelled / min	162.7	
6th			
Final grams unshelled		0.0	
Total grams shelled		5618.8	10.68 min.
Total grams shelled / min		525.9	
HULLS		1257.6	

VARIETY: CRSP648      DATE: FEB. 26, 2007

GRATE	WEIGHT	TIME	
30 initial	4655.2	127 sec.	
grams shelled / min	1483.1		
27 unshelled	1516.0	84 sec.	
grams shelled / min	640.9		
24 unshelled	618.8	76 sec.	
grams shelled / min	316.3		
21 unshelled	218.2	39 sec.	
grams shelled / min	263.1		
18 unshelled	47.2	19 sec.	
grams shelled / min	149.1		
Final grams unshelled		0.0	
Total grams shelled		4655.2	5.75 min.
Total grams shelled / min		809.6	
HULLS		1073.0	

## LOCATION 25 UPPT 2006 SHELLING DATA

VARIETY: CRSP925

DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	3861.0	114 sec.
	grams shelled / min	1237.7	
2nd	27 unshelled	1509.4	101 sec.
	grams shelled / min	468.0	
3rd	24 unshelled	721.6	110 sec.
	grams shelled / min	264.9	
4th	21 unshelled	236.0	53 sec.
	grams shelled / min	201.3	
5th	18 unshelled	58.2	29 sec.
	grams shelled / min	120.4	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	3861.0	6.78 min.
	Total grams shelled / min	569.2	
	HULLS	1252.2	

VARIETY: TX033630

DATE: FEB. 26, 2007

GRATE	WEIGHT	TIME	
29 initial	5569.6	122 sec.	
grams shelled / min	1674.2		
26 unshelled	2165.4	145 sec.	
grams shelled / min	608.4		
23 unshelled	695.2	103 sec.	
grams shelled / min	290.2		
20 unshelled	197.0	38 sec.	
grams shelled / min	262.1		
17 unshelled	31.0	15 sec.	
grams shelled / min	124.0		
	Final grams unshelled	0.0	
	Total grams shelled	5569.6	7.05 min.
	Total grams shelled / min	790.0	
	HULLS	1323.6	

VARIETY: NC7

DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	4803.6	170 sec.
	grams shelled / min	1335.7	
2nd	29 unshelled	1019.2	65 sec.
	grams shelled / min	342.1	
3rd	26 unshelled	648.6	98 sec.
	grams shelled / min	254.4	
4th	23 unshelled	233.0	47 sec.
	grams shelled / min	211.7	
5th	20 unshelled	67.2	20 sec.
	grams shelled / min	142.8	
6th	17 unshelled	19.6	11 sec.
	grams shelled / min	106.9	
	Final grams unshelled	0.0	
	Total grams shelled	4803.6	6.85 min.
	Total grams shelled / min	701.3	
	HULLS	1265.2	

VARIETY: GA012535

DATE: FEB. 27, 2007

GRATE	WEIGHT	TIME	
32 initial	5208.8	154 sec.	
grams shelled / min	1679.1		
29 unshelled	899.2	56 sec.	
grams shelled / min	495.9		
26 unshelled	436.4	72 sec.	
grams shelled / min	278.7		
23 unshelled	102.0	21 sec.	
grams shelled / min	224.0		
20 unshelled	23.6	9 sec.	
grams shelled / min	157.3		
	Final grams unshelled	0.0	
	Total grams shelled	5208.8	5.20 min.
	Total grams shelled / min	1001.7	
	HULLS	1280.4	

VARIETY: GA012519

DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5101.6	143 sec.
	grams shelled / min	1772.2	
2nd	28 unshelled	877.8	60 sec.
	grams shelled / min	376.8	
3rd	25 unshelled	501.0	48 sec.
	grams shelled / min	342.5	
4th	22 unshelled	227.0	56 sec.
	grams shelled / min	196.3	
5th	19 unshelled	43.8	20 sec.
	grams shelled / min	131.4	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	5101.6	5.45 min.
	Total grams shelled / min	936.1	
	HULLS	1126.8	

VARIETY: N03091T

DATE: FEB. 27, 2007

GRATE	WEIGHT	TIME	
31 initial	5063.6	172 sec.	
grams shelled / min	1521.6		
28 unshelled	701.8	58 sec.	
grams shelled / min	304.3		
25 unshelled	407.6	60 sec.	
grams shelled / min	196.6		
22 unshelled	211.0	63 sec.	
grams shelled / min	155.6		
19 unshelled	47.6	20 sec.	
grams shelled / min	136.8		
16 unshelled	2.0	8 sec.	
grams shelled / min	15.0		
	Final grams unshelled	0.0	
	Total grams shelled	5063.6	6.35 min.
	Total grams shelled / min	797.4	
	HULLS	1341.6	

## LOCATION 25 UPPT 2006 SHELLING DATA

VARIETY: N01013T

DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	4535.0	137 sec.
	grams shelled / min	1592.0	
2nd	29 unshelled	900.0	56 sec.
	grams shelled / min	398.8	
3rd	26 unshelled	527.8	95 sec.
	grams shelled / min	209.4	
4th	23 unshelled	196.2	54 sec.
	grams shelled / min	145.8	
5th	20 unshelled	65.0	25 sec.
	grams shelled / min	156.0	
6th	17 unshelled	16.8	11 sec.
	grams shelled / min	91.6	
	Final grams unshelled	0.0	
	Total grams shelled	4535.0	6.30 min.
	Total grams shelled / min	719.8	
	HULLS	1196.2	

VARIETY: N03089T

DATE: FEB. 27, 2007

GRATE	WEIGHT	TIME	
31 initial	4062.4	138 sec.	
grams shelled / min	1473.9		
28 unshelled	672.4	52 sec.	
grams shelled / min	271.8		
25 unshelled	436.8	52 sec.	
grams shelled / min	222.7		
22 unshelled	243.8	68 sec.	
grams shelled / min	161.5		
19 unshelled	60.8	20 sec.	
grams shelled / min	165.6		
16 unshelled	5.6	10 sec.	
grams shelled / min	33.6		
	Final grams unshelled	0.0	
	Total grams shelled	4062.4	5.67 min.
	Total grams shelled / min	716.9	
	HULLS	1179.2	

VARIETY: VT976133

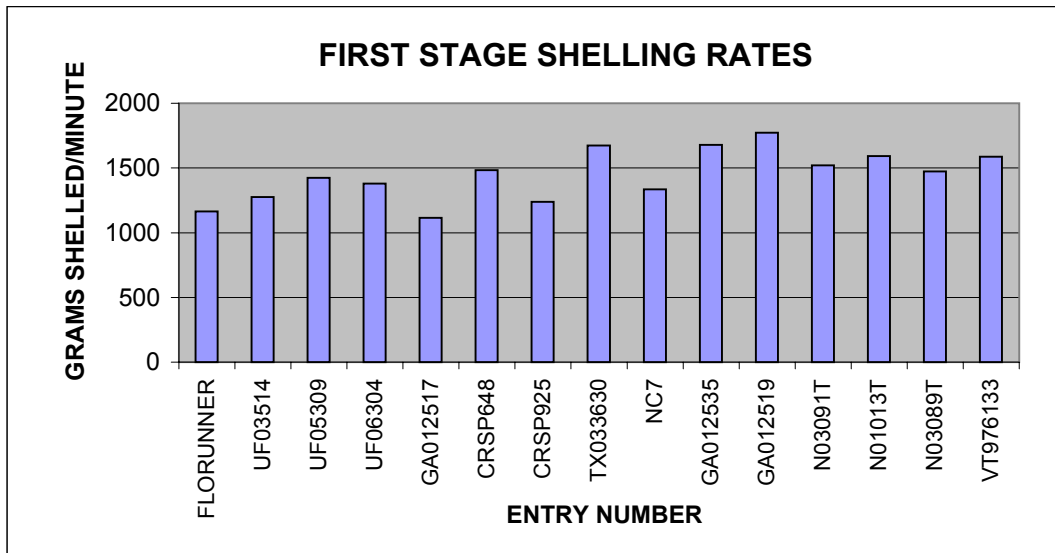
DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5498.0	172 sec.
	grams shelled / min	1587.6	
2nd	29 unshelled	946.8	64 sec.
	grams shelled / min	359.6	
3rd	26 unshelled	563.2	111 sec.
	grams shelled / min	198.2	
4th	23 unshelled	196.6	51 sec.
	grams shelled / min	162.6	
5th	20 unshelled	58.4	21 sec.
	grams shelled / min	166.9	
6th	17 unshelled	13.4	7 sec.
	grams shelled / min	114.9	
	Final grams unshelled	0.0	
	Total grams shelled	5498.0	7.10 min.
	Total grams shelled / min	774.4	
	HULLS	1336.4	



## LOCATION 25 UPPT 2006 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1165.3
UF03514	1276.4
UF05309	1424.0
UF06304	1380.1
GA012517	1114.7
CRSP648	1483.1
CRSP925	1237.7
TX033630	1674.2
NC7	1335.7
GA012535	1679.1
GA012519	1772.2
N03091T	1521.6
N01013T	1592.0
N03089T	1473.9
VT976133	1587.6



## LOCATION 30 UPPT 2006 POD BULK DENSITY TABLE

### FLORUNNER

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.65	24.75	289.26

### UF05309

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.58	25.00	283.09

### GA012517

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.62	24.55	290.36

### CRSP925

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.59	23.88	297.28

### NC7

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.41	29.63	232.75

### GA012519

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.65	29.90	239.29

### N01013T

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.44	30.00	231.01

### VT976133

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.52	30.00	233.76

### UF03514

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.71	23.85	302.73

### UF06304

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.64	25.63	279.12

### CRSP648

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.68	24.50	293.42

### TX033630

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.62	25.00	285.05

### GA012535

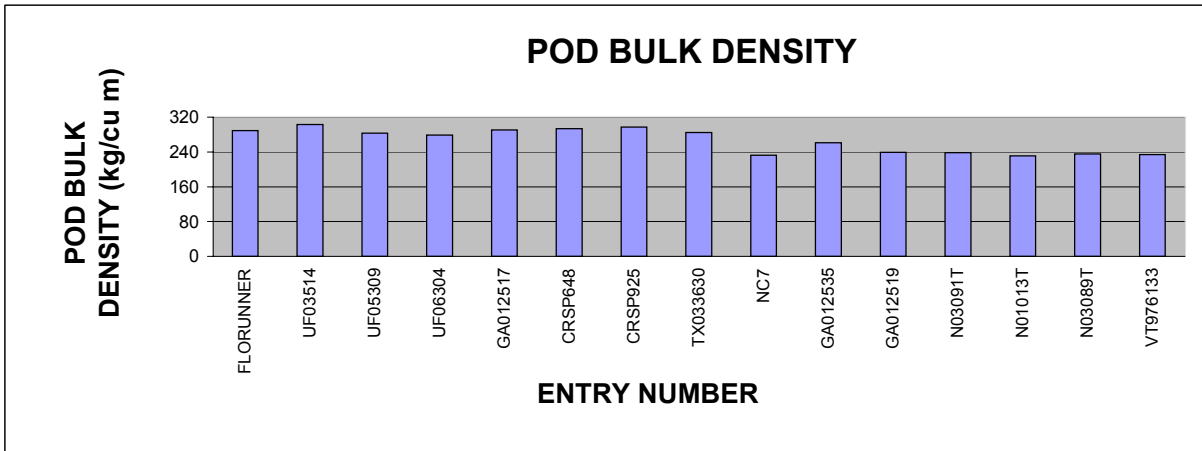
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.62	27.30	261.17

### N03091T

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.65	30.00	238.65

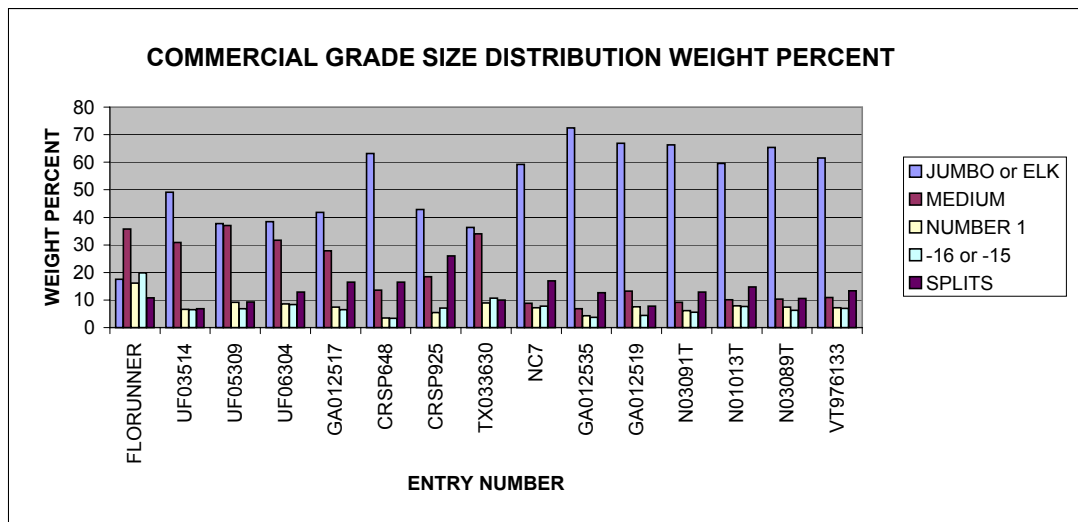
### N03089T

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.56	30.00	235.38



## LOCATION 30 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>FLORUNNER</u>		<u>UF03514</u>		<u>UF05309</u>		<u>UF06304</u>	
JUMBO	17.48	JUMBO	49.09	JUMBO	37.71	JUMBO	38.49
MEDIUM	35.73	MEDIUM	30.87	MEDIUM	36.99	MEDIUM	31.65
NUMBER 1	16.08	NUMBER 1	6.63	NUMBER 1	9.17	NUMBER 1	8.60
-16	19.86	-16	6.56	-16	6.85	-16	8.38
SPLITS	10.84	SPLITS	6.85	SPLITS	9.28	SPLITS	12.89
<u>GA012517</u>		<u>CRSP648</u>		<u>CRSP925</u>		<u>TX033630</u>	
JUMBO	41.81	JUMBO	63.19	JUMBO	42.88	JUMBO	36.33
MEDIUM	27.90	MEDIUM	13.53	MEDIUM	18.46	MEDIUM	34.05
NUMBER 1	7.41	NUMBER 1	3.48	NUMBER 1	5.50	NUMBER 1	8.96
-16	6.45	-16	3.35	-16	7.13	-16	10.68
SPLITS	16.43	SPLITS	16.45	SPLITS	26.04	SPLITS	9.98
<u>NC7</u>		<u>GA012535</u>		<u>GA012519</u>		<u>N03091T</u>	
ELK	59.23	ELK	72.44	ELK	66.92	ELK	66.25
MEDIUM	8.81	MEDIUM	6.83	MEDIUM	13.28	MEDIUM	9.20
NUMBER 1	7.16	NUMBER 1	4.34	NUMBER 1	7.60	NUMBER 1	6.13
- 15	7.79	- 15	3.69	- 15	4.41	- 15	5.53
SPLITS	17.01	SPLITS	12.70	SPLITS	7.78	SPLITS	12.89
<u>N01013T</u>		<u>N03089T</u>		<u>VT976133</u>			
ELK	59.51	ELK	65.38	ELK	61.56		
MEDIUM	10.15	MEDIUM	10.39	MEDIUM	10.95		
NUMBER 1	7.87	NUMBER 1	7.46	NUMBER 1	7.24		
- 15	7.70	- 15	6.22	- 15	6.94		
SPLITS	14.76	SPLITS	10.56	SPLITS	13.30		

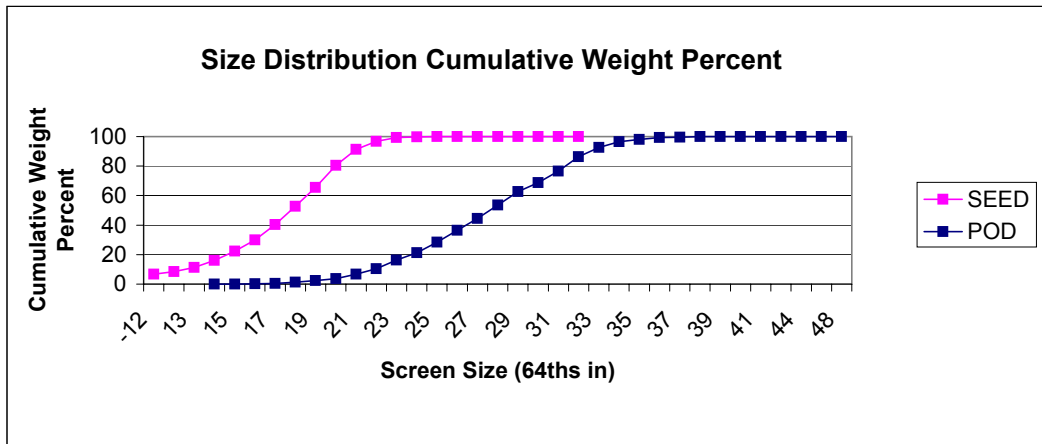


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	523.4	10.84	---	---
				-12 & -17R	286.8	5.94	6.66	6.66
				12	81.8	1.69	1.90	8.56
				13	121.4	2.51	2.82	11.39
14	0.6	0.04	0.04	14	200.4	4.15	4.66	16.04
15	0.8	0.05	0.09	15	268.4	5.56	6.24	22.28
16	1.2	0.07	0.16	16	328.0	6.79	7.62	29.90
17	5.8	0.36	0.52	17	448.4	9.29	10.42	40.32
18	11.0	0.68	1.20	18	530.0	10.98	12.31	52.63
19	18.6	1.15	2.34	19	557.2	11.54	12.95	65.58
20	21.2	1.31	3.65	20	637.6	13.21	14.81	80.39
21	51.4	3.17	6.81	21	474.2	9.82	11.02	91.41
22	60.0	3.70	10.51	22	232.8	4.82	5.41	96.82
23	94.4	5.82	16.33	23	109.4	2.27	2.54	99.36
24	80.6	4.97	21.29	24	18.6	0.39	0.43	99.80
25	116.6	7.18	28.48	25	6.2	0.13	0.14	99.94
26	128.8	7.94	36.41	26	1.6	0.03	0.04	99.98
27	132.2	8.15	44.56	27	1.0	0.02	0.02	100.00
28	145.4	8.96	53.52	28	0.0	0.00	0.00	100.00
29	148.2	9.13	62.65	29	0.0	0.00	0.00	100.00
30	99.4	6.12	68.77	30	0.0	0.00	0.00	100.00
31	127.8	7.87	76.65	31	0.0	0.00	0.00	100.00
32	156.2	9.62	86.27	32	0.0	0.00	0.00	100.00
33	104.6	6.44	92.72	Total	4827.2	100	100	
34	60.6	3.73	96.45	Hull wt	1785.2			
35	27.6	1.70	98.15	Wt w/o SS	4303.8			
36	20.0	1.23	99.38	Percent Hulls		27.00		
37	4.6	0.28	99.67	Percent Meats		73.00		
38	5.4	0.33	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1623.0

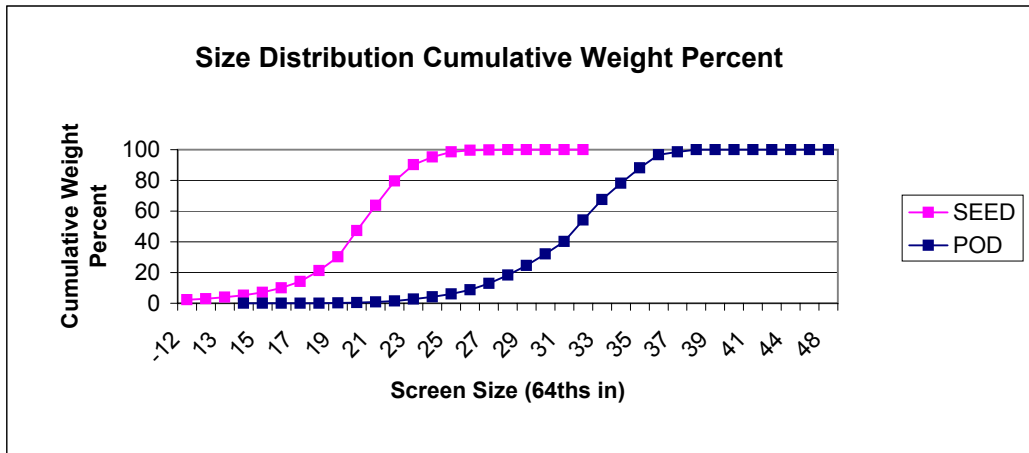


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF03514

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	353.0	6.85	---	---
				-12 & -17R	108.8	2.11	2.27	2.27
				12	31.8	0.62	0.66	2.93
				13	52.2	1.01	1.09	4.02
14	0.0	0.00	0.00	14	59.8	1.16	1.25	5.26
15	0.0	0.00	0.00	15	85.4	1.66	1.78	7.04
16	0.2	0.01	0.01	16	141.6	2.75	2.95	9.99
17	0.4	0.03	0.04	17	200.4	3.89	4.17	14.16
18	0.6	0.04	0.08	18	341.8	6.63	7.12	21.28
19	1.8	0.11	0.19	19	430.4	8.35	8.96	30.24
20	3.4	0.22	0.41	20	818.8	15.88	17.05	47.30
21	6.6	0.42	0.82	21	787.8	15.28	16.41	63.70
22	9.6	0.61	1.43	22	767.0	14.88	15.97	79.68
23	20.6	1.30	2.73	23	503.8	9.77	10.49	90.17
24	21.6	1.37	4.10	24	239.0	4.64	4.98	95.15
25	32.0	2.03	6.13	25	160.8	3.12	3.35	98.50
26	41.4	2.62	8.75	26	53.8	1.04	1.12	99.62
27	65.2	4.13	12.87	27	12.8	0.25	0.27	99.88
28	86.4	5.47	18.34	28	4.4	0.09	0.09	99.98
29	99.6	6.30	24.64	29	1.2	0.02	0.02	100.00
30	116.4	7.37	32.01	30	0.0	0.00	0.00	100.00
31	130.0	8.23	40.24	31	0.0	0.00	0.00	100.00
32	221.0	13.99	54.22	32	0.0	0.00	0.00	100.00
33	209.0	13.23	67.45	Total	5154.6	100	100	
34	169.4	10.72	78.17	Hull wt	1526.0			
35	156.8	9.92	88.09	Wt w/o SS	4801.6			
36	135.0	8.54	96.63	Percent Hulls		22.84		
37	30.0	1.90	98.53	Percent Meats		77.16		
38	23.2	1.47	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1580.2

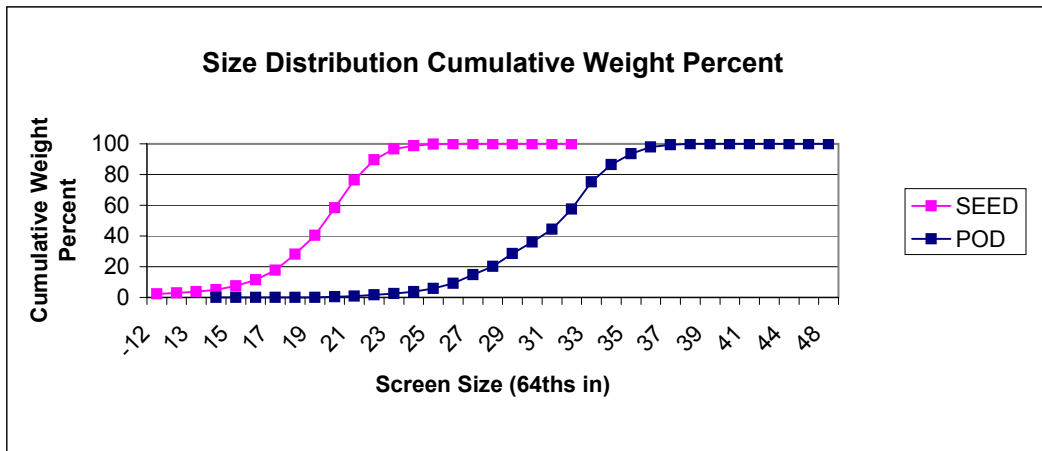


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF05309

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	457.6	9.28	---	---
				-12 & -17R	101.6	2.06	2.27	2.27
				12	25.2	0.51	0.56	2.83
				13	38.2	0.77	0.85	3.69
14	0.0	0.00	0.00	14	57.4	1.16	1.28	4.97
15	0.0	0.00	0.00	15	115.6	2.34	2.58	7.56
16	0.0	0.00	0.00	16	171.8	3.48	3.84	11.40
17	0.0	0.00	0.00	17	280.4	5.69	6.27	17.66
18	0.6	0.04	0.04	18	467.6	9.48	10.45	28.11
19	0.8	0.05	0.09	19	549.4	11.14	12.28	40.40
20	5.8	0.37	0.46	20	807.0	16.36	18.04	58.43
21	7.2	0.46	0.91	21	805.2	16.33	18.00	76.43
22	10.6	0.67	1.59	22	593.0	12.02	13.25	89.69
23	15.8	1.00	2.59	23	312.4	6.33	6.98	96.67
24	19.8	1.26	3.85	24	96.2	1.95	2.15	98.82
25	29.6	1.88	5.73	25	39.2	0.79	0.88	99.70
26	54.6	3.47	9.20	26	12.6	0.26	0.28	99.98
27	87.8	5.58	14.78	27	0.0	0.00	0.00	99.98
28	84.8	5.39	20.17	28	1.0	0.02	0.02	100.00
29	131.0	8.32	28.49	29	0.0	0.00	0.00	100.00
30	117.8	7.48	35.97	30	0.0	0.00	0.00	100.00
31	132.2	8.40	44.37	31	0.0	0.00	0.00	100.00
32	207.8	13.20	57.57	32	0.0	0.00	0.00	100.00
33	279.2	17.74	75.31	Total	4931.4	100	100	
34	175.2	11.13	86.44	Hull wt	1617.0			
35	111.8	7.10	93.55	Wt w/o SS	4473.8			
36	67.8	4.31	97.85	Percent Hulls		24.69		
37	22.8	1.45	99.30	Percent Meats		75.31		
38	11.0	0.70	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1574.0

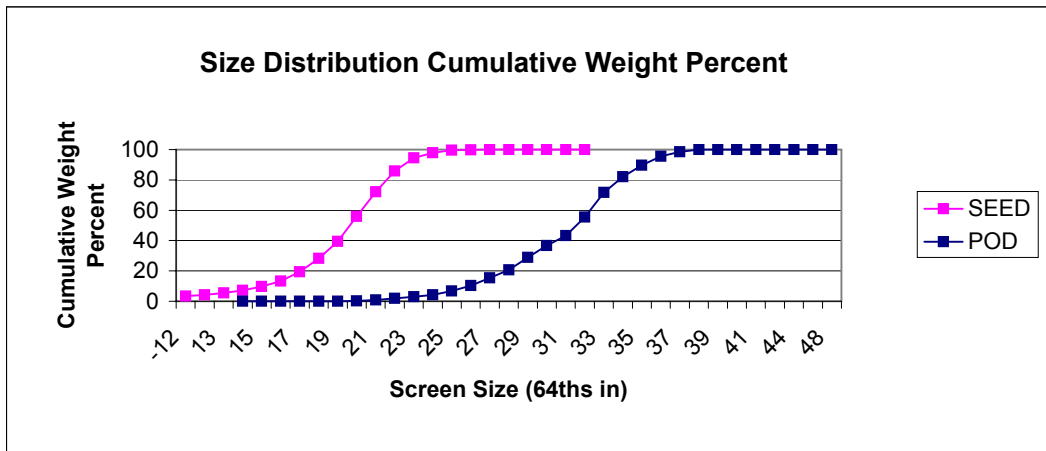


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**UF06304**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	632.6	12.89	---	---
				-12 & -17R	145.8	2.97	3.41	3.41
				12	35.2	0.72	0.82	4.23
				13	53.4	1.09	1.25	5.48
14	0.0	0.00	0.00	14	69.0	1.41	1.61	7.09
15	0.0	0.00	0.00	15	108.0	2.20	2.53	9.62
16	0.0	0.00	0.00	16	158.4	3.23	3.70	13.32
17	0.0	0.00	0.00	17	263.8	5.37	6.17	19.49
18	0.0	0.00	0.00	18	371.0	7.56	8.67	28.17
19	1.6	0.10	0.10	19	480.8	9.79	11.24	39.41
20	2.8	0.17	0.27	20	701.8	14.30	16.41	55.82
21	8.8	0.54	0.81	21	696.8	14.19	16.29	72.11
22	16.0	0.98	1.79	22	592.4	12.07	13.85	85.96
23	19.2	1.18	2.97	23	370.2	7.54	8.66	94.62
24	18.6	1.14	4.12	24	138.0	2.81	3.23	97.84
25	43.2	2.66	6.77	25	70.8	1.44	1.66	99.50
26	57.0	3.50	10.28	26	15.4	0.31	0.36	99.86
27	85.0	5.22	15.50	27	6.0	0.12	0.14	100.00
28	85.6	5.26	20.76	28	0.0	0.00	0.00	100.00
29	131.0	8.05	28.81	29	0.0	0.00	0.00	100.00
30	128.6	7.90	36.72	30	0.0	0.00	0.00	100.00
31	106.8	6.56	43.28	31	0.0	0.00	0.00	100.00
32	199.0	12.23	55.51	32	0.0	0.00	0.00	100.00
33	263.2	16.18	71.69	Total	4909.4	100	100	
34	170.4	10.47	82.16	Hull wt	1704.6			
35	121.2	7.45	89.61	Wt w/o SS	4276.8			
36	96.8	5.95	95.56	Percent Hulls		25.77		
37	49.2	3.02	98.59	Percent Meats		74.23		
38	23.0	1.41	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1627.0

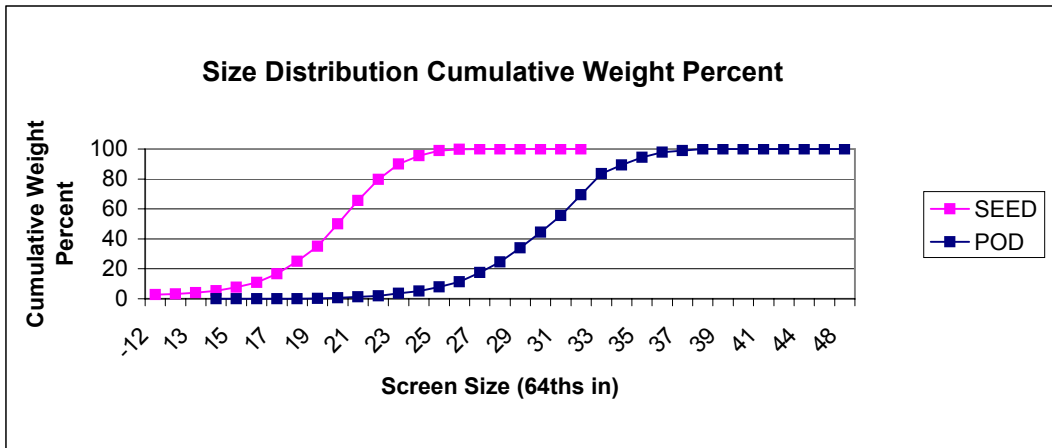


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012517

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	842.2	16.43	---	---
				-12 & -17R	120.4	2.35	2.81	2.81
				12	21.0	0.41	0.49	3.30
				13	33.4	0.65	0.78	4.08
14	0.0	0.00	0.00	14	54.0	1.05	1.26	5.34
15	0.0	0.00	0.00	15	101.6	1.98	2.37	7.71
16	0.0	0.00	0.00	16	140.6	2.74	3.28	11.00
17	0.0	0.00	0.00	17	239.4	4.67	5.59	16.58
18	0.2	0.01	0.01	18	360.0	7.02	8.40	24.99
19	3.6	0.23	0.24	19	426.8	8.33	9.96	34.95
20	6.4	0.41	0.65	20	643.4	12.55	15.02	49.97
21	11.0	0.70	1.36	21	672.2	13.11	15.69	65.66
22	8.6	0.55	1.91	22	600.4	11.71	14.02	79.68
23	26.4	1.69	3.60	23	439.2	8.57	10.25	89.93
24	24.2	1.55	5.15	24	235.6	4.60	5.50	95.43
25	41.6	2.66	7.81	25	150.4	2.93	3.51	98.94
26	54.8	3.51	11.32	26	34.6	0.68	0.81	99.75
27	98.4	6.30	17.62	27	9.6	0.19	0.22	99.98
28	107.6	6.89	24.51	28	1.0	0.02	0.02	100.00
29	147.8	9.46	33.97	29	0.0	0.00	0.00	100.00
30	164.4	10.52	44.49	30	0.0	0.00	0.00	100.00
31	173.0	11.08	55.57	31	0.0	0.00	0.00	100.00
32	217.4	13.92	69.49	32	0.0	0.00	0.00	100.00
33	220.6	14.12	83.61	Total	5125.8	100	100	
34	89.4	5.72	89.33	Hull wt	1473.8			
35	78.2	5.01	94.34	Wt w/o SS	4283.6			
36	54.4	3.48	97.82	Percent Hulls		22.33		
37	18.6	1.19	99.01	Percent Meats		77.67		
38	15.4	0.99	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1562.0



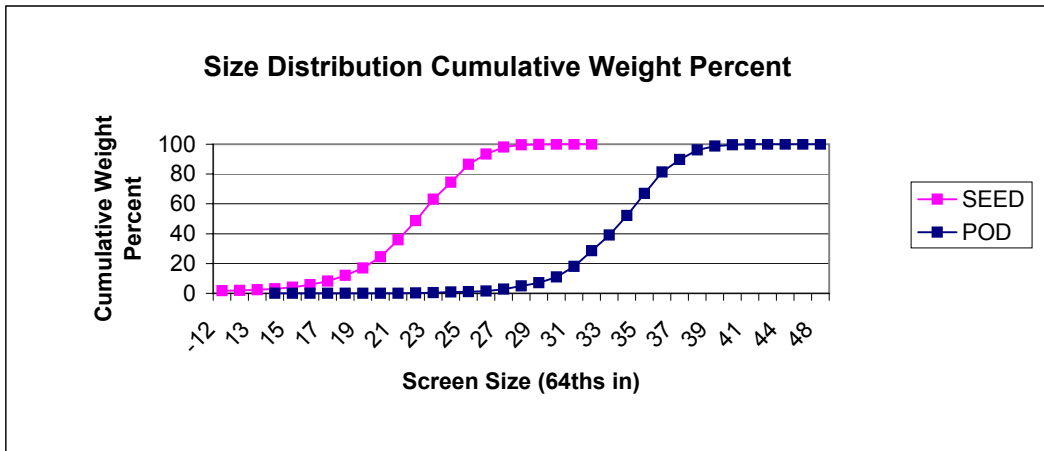


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	837.4	16.45	---	---
				-12 & -17R	75.4	1.48	1.77	1.77
				12	9.8	0.19	0.23	2.00
				13	16.8	0.33	0.39	2.40
14	0.0	0.00	0.00	14	25.0	0.49	0.59	2.99
15	0.0	0.00	0.00	15	43.4	0.85	1.02	4.01
16	0.0	0.00	0.00	16	73.2	1.44	1.72	5.73
17	0.0	0.00	0.00	17	104.0	2.04	2.44	8.17
18	0.0	0.00	0.00	18	163.4	3.21	3.84	12.01
19	0.0	0.00	0.00	19	209.4	4.11	4.92	16.93
20	0.0	0.00	0.00	20	316.4	6.21	7.44	24.37
21	1.0	0.07	0.07	21	492.4	9.67	11.57	35.94
22	1.6	0.10	0.17	22	546.8	10.74	12.85	48.79
23	4.4	0.29	0.46	23	610.2	11.98	14.34	63.14
24	4.6	0.30	0.76	24	479.8	9.42	11.28	74.41
25	4.4	0.29	1.04	25	516.6	10.15	12.14	86.56
26	8.6	0.56	1.61	26	291.8	5.73	6.86	93.41
27	19.6	1.28	2.89	27	198.2	3.89	4.66	98.07
28	30.4	1.98	4.87	28	61.6	1.21	1.45	99.52
29	32.4	2.12	6.99	29	14.2	0.28	0.33	99.85
30	62.0	4.05	11.03	30	6.2	0.12	0.15	100.00
31	108.0	7.05	18.08	31	0.0	0.00	0.00	100.00
32	160.2	10.46	28.54	32	0.0	0.00	0.00	100.00
33	161.2	10.52	39.07	Total	5092.0	100	100	
34	199.0	12.99	52.06	Hull wt	1565.6			
35	229.2	14.96	67.02	Wt w/o SS	4254.6			
36	219.8	14.35	81.37	Percent Hulls		23.52		
37	127.2	8.30	89.67	Percent Meats		76.48		
38	98.8	6.45	96.12			100		
39	38.2	2.49	98.62					
40	14.4	0.94	99.56					
41	6.8	0.44	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1531.8

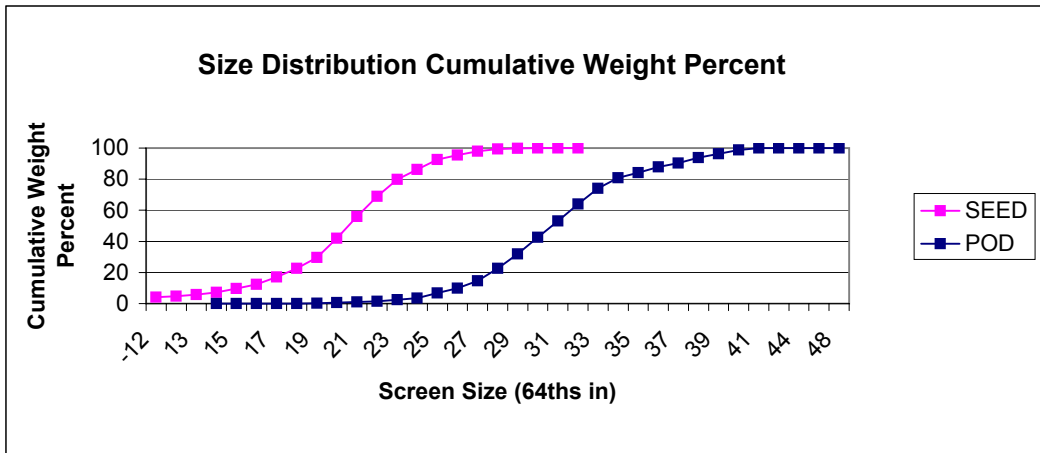


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP925**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1233.8	26.04	---	---
				-12 & -17R	144.8	3.06	4.13	4.13
				12	22.0	0.46	0.63	4.76
				13	38.0	0.80	1.08	5.84
14	0.0	0.00	0.00	14	48.8	1.03	1.39	7.24
15	0.0	0.00	0.00	15	84.4	1.78	2.41	9.64
16	0.0	0.00	0.00	16	93.6	1.98	2.67	12.31
17	0.0	0.00	0.00	17	166.8	3.52	4.76	17.07
18	1.6	0.10	0.10	18	192.6	4.06	5.50	22.57
19	2.6	0.17	0.27	19	245.0	5.17	6.99	29.56
20	4.8	0.31	0.57	20	437.0	9.22	12.47	42.03
21	6.8	0.43	1.01	21	485.2	10.24	13.84	55.87
22	7.0	0.45	1.45	22	456.0	9.62	13.01	68.88
23	15.8	1.01	2.46	23	386.6	8.16	11.03	79.91
24	15.8	1.01	3.46	24	221.4	4.67	6.32	86.23
25	52.4	3.33	6.80	25	220.0	4.64	6.28	92.50
26	47.0	2.99	9.79	26	103.8	2.19	2.96	95.46
27	74.4	4.73	14.52	27	85.8	1.81	2.45	97.91
28	127.0	8.08	22.60	28	49.2	1.04	1.40	99.32
29	146.2	9.30	31.90	29	15.6	0.33	0.45	99.76
30	169.1	10.76	42.66	30	8.4	0.18	0.24	100.00
31	164.2	10.45	53.11	31	0.0	0.00	0.00	100.00
32	171.6	10.92	64.03	32	0.0	0.00	0.00	100.00
33	158.6	10.09	74.12	Total	4738.8	100	100	
34	104.6	6.66	80.77	Hull wt	1779.0			
35	53.0	3.37	84.14	Wt w/o SS	3505.0			
36	58.2	3.70	87.85	Percent Hulls		27.29		
37	37.4	2.38	90.23	Percent Meats		72.71		
38	56.2	3.58	93.80			100		
39	39.2	2.49	96.30					
40	37.2	2.37	98.66					
41	21.0	1.34	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1571.7

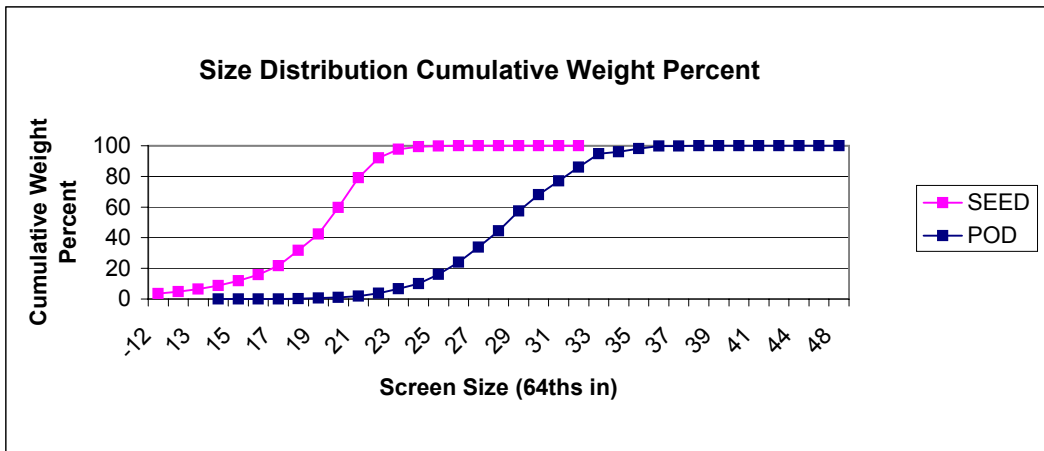


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**TX033630**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	487.4	9.98	---	---
				-12 & -17R	157.0	3.21	3.57	3.57
				12	51.8	1.06	1.18	4.75
				13	79.0	1.62	1.80	6.55
14	0.0	0.00	0.00	14	93.4	1.91	2.12	8.67
15	0.0	0.00	0.00	15	140.4	2.87	3.19	11.86
16	0.4	0.03	0.03	16	175.4	3.59	3.99	15.85
17	1.0	0.06	0.09	17	262.0	5.36	5.96	21.81
18	1.0	0.06	0.15	18	433.6	8.88	9.86	31.67
19	6.0	0.38	0.53	19	468.0	9.58	10.64	42.32
20	8.0	0.50	1.03	20	761.4	15.59	17.32	59.64
21	15.0	0.94	1.97	21	858.8	17.58	19.53	79.17
22	28.2	1.77	3.75	22	569.2	11.65	12.95	92.12
23	45.2	2.84	6.59	23	243.6	4.99	5.54	97.66
24	54.6	3.43	10.02	24	75.6	1.55	1.72	99.38
25	97.8	6.15	16.17	25	20.2	0.41	0.46	99.84
26	124.8	7.85	24.02	26	6.2	0.13	0.14	99.98
27	156.6	9.85	33.87	27	0.0	0.00	0.00	99.98
28	167.2	10.51	44.38	28	1.0	0.02	0.02	100.00
29	207.8	13.07	57.44	29	0.0	0.00	0.00	100.00
30	167.8	10.55	68.00	30	0.0	0.00	0.00	100.00
31	143.6	9.03	77.02	31	0.0	0.00	0.00	100.00
32	141.6	8.90	85.93	32	0.0	0.00	0.00	100.00
33	141.4	8.89	94.82	Total	4884.0	100	100	
34	20.4	1.28	96.10	Hull wt	1756.4			
35	33.6	2.11	98.21	Wt w/o SS	4396.6			
36	24.2	1.52	99.74	Percent Hulls		26.45		
37	2.4	0.15	99.89	Percent Meats		73.55		
38	1.8	0.11	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1590.4

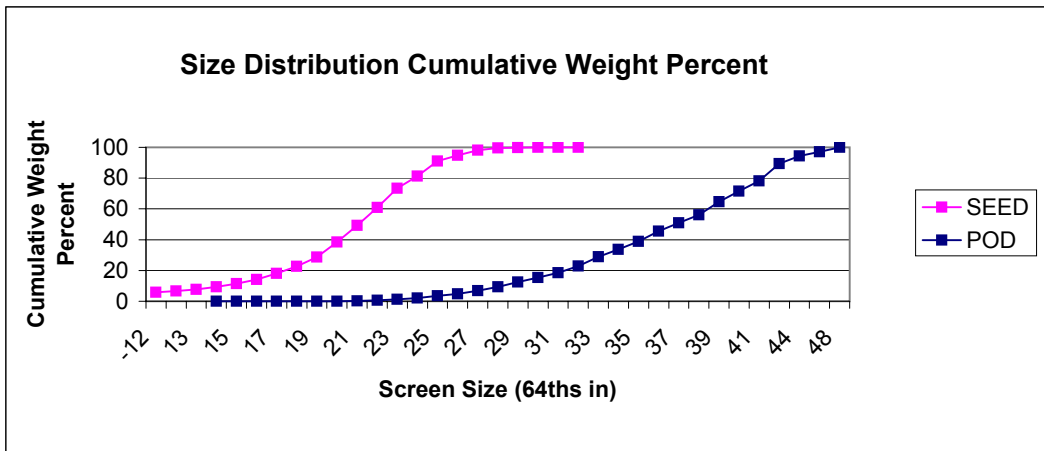


**LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**NC7**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	706.6	17.01	---	---
				-12 & -20R	202.4	4.87	5.87	5.87
				12	26.4	0.64	0.77	6.64
				13	37.8	0.91	1.10	7.73
14	0.0	0.00	0.00	14	57.2	1.38	1.66	9.39
15	0.0	0.00	0.00	15	72.6	1.75	2.11	11.50
16	0.0	0.00	0.00	16	89.2	2.15	2.59	14.08
17	0.0	0.00	0.00	17	135.6	3.26	3.93	18.02
18	0.0	0.00	0.00	18	162.6	3.91	4.72	22.73
19	0.8	0.05	0.05	19	203.4	4.90	5.90	28.63
20	0.4	0.03	0.08	20	338.6	8.15	9.82	38.45
21	2.0	0.13	0.20	21	376.2	9.06	10.91	49.36
22	6.6	0.41	0.62	22	400.0	9.63	11.60	60.97
23	11.2	0.70	1.32	23	428.6	10.32	12.43	73.40
24	11.4	0.72	2.04	24	274.0	6.60	7.95	81.34
25	22.2	1.39	3.43	25	331.8	7.99	9.62	90.97
26	21.2	1.33	4.76	26	131.6	3.17	3.82	94.79
27	35.0	2.20	6.96	27	112.2	2.70	3.25	98.04
28	38.4	2.41	9.38	28	52.2	1.26	1.51	99.55
29	50.2	3.15	12.53	29	8.0	0.19	0.23	99.79
30	46.4	2.92	15.45	30	7.4	0.18	0.21	100.00
31	49.4	3.10	18.55	31	0.0	0.00	0.00	100.00
32	67.4	4.24	22.78	32	0.0	0.00	0.00	100.00
33	96.0	6.03	28.82	Total	4154.4	100	100	
34	78.8	4.95	33.77	Hull wt	2215.2			
35	81.4	5.11	38.88	Wt w/o SS	3447.8			
36	104.8	6.59	45.47	Percent Hulls		34.78		
37	88.0	5.53	51.00	Percent Meats		65.22		
38	82.6	5.19	56.19			100		
39	136.4	8.57	64.76					
40	108.4	6.81	71.57					
41	104.6	6.57	78.15					
42	178.4	11.21	89.36					
44	78.6	4.94	94.29					
46	45.6	2.87	97.16					
48	45.2	2.84	100.00					

POD WT. 1591.4

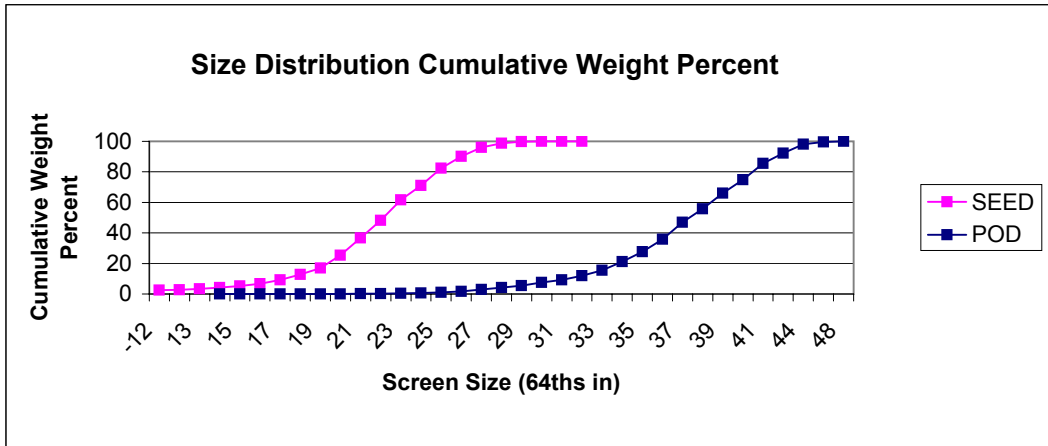


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012535

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	618.6	12.70	---	---
				-12 & -20R	105.2	2.16	2.47	2.47
				12	14.8	0.30	0.35	2.82
				13	24.2	0.50	0.57	3.39
14	0.0	0.00	0.00	14	35.4	0.73	0.83	4.22
15	0.0	0.00	0.00	15	41.6	0.85	0.98	5.20
16	0.0	0.00	0.00	16	65.6	1.35	1.54	6.75
17	0.0	0.00	0.00	17	104.2	2.14	2.45	9.20
18	0.0	0.00	0.00	18	152.8	3.14	3.59	12.79
19	0.0	0.00	0.00	19	179.6	3.69	4.22	17.01
20	0.0	0.00	0.00	20	356.6	7.32	8.39	25.40
21	2.0	0.13	0.13	21	476.6	9.79	11.21	36.61
22	2.6	0.16	0.29	22	492.8	10.12	11.59	48.20
23	3.4	0.22	0.51	23	567.6	11.65	13.35	61.55
24	0.4	0.03	0.53	24	401.8	8.25	9.45	71.00
25	9.6	0.61	1.14	25	481.6	9.89	11.33	82.33
26	7.4	0.47	1.61	26	331.2	6.80	7.79	90.12
27	20.4	1.29	2.90	27	247.4	5.08	5.82	95.94
28	19.8	1.25	4.15	28	121.8	2.50	2.86	98.81
29	21.6	1.37	5.52	29	42.6	0.87	1.00	99.81
30	32.2	2.04	7.55	30	8.2	0.17	0.19	100.00
31	25.4	1.61	9.16	31	0.0	0.00	0.00	100.00
32	45.4	2.87	12.03	32	0.0	0.00	0.00	100.00
33	55.2	3.49	15.53	Total	4870.2	100	100	
34	88.2	5.58	21.11	Hull wt	1728.6			
35	103.8	6.57	27.67	Wt w/o SS	4251.6			
36	128.2	8.11	35.78	Percent Hulls		26.20		
37	175.0	11.07	46.86	Percent Meats		73.80		
38	142.4	9.01	55.86			100		
39	161.0	10.19	66.05					
40	138.4	8.76	74.81					
41	168.6	10.67	85.47					
42	106.2	6.72	92.19					
44	92.8	5.87	98.06					
46	24.6	1.56	99.62					
48	6.0	0.38	100.00					

POD WT. 1580.6

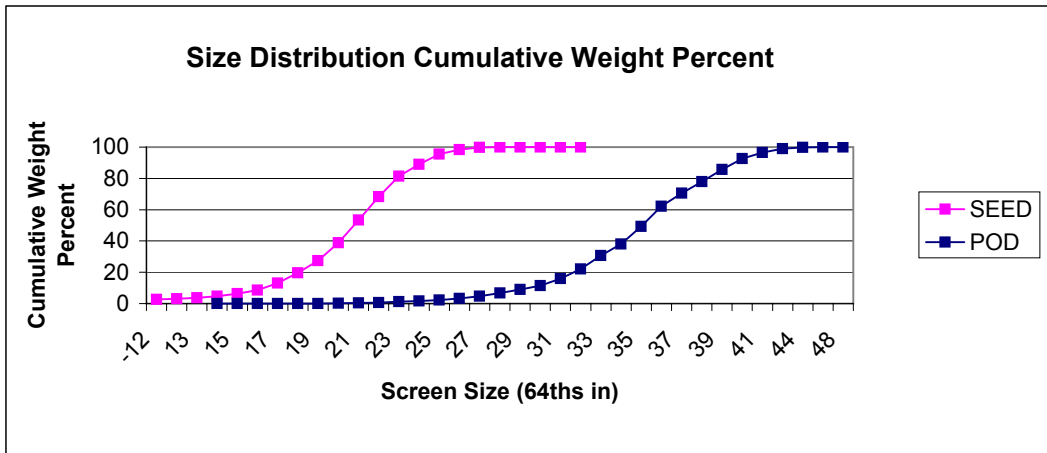


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012519

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	395.8	7.78	---	---
				-12 & -20R	125.0	2.46	2.66	2.66
				12	14.4	0.28	0.31	2.97
				13	31.4	0.62	0.67	3.64
14	0.0	0.00	0.00	14	53.8	1.06	1.15	4.78
15	0.0	0.00	0.00	15	68.8	1.35	1.47	6.25
16	0.0	0.00	0.00	16	109.2	2.15	2.33	8.58
17	0.0	0.00	0.00	17	209.0	4.11	4.45	13.03
18	0.0	0.00	0.00	18	305.6	6.00	6.51	19.54
19	0.6	0.04	0.04	19	370.6	7.28	7.89	27.43
20	1.6	0.10	0.13	20	540.4	10.62	11.51	38.94
21	3.2	0.19	0.32	21	678.2	13.32	14.45	53.39
22	4.4	0.26	0.59	22	704.6	13.84	15.01	68.40
23	10.4	0.62	1.21	23	609.2	11.97	12.98	81.38
24	6.6	0.39	1.60	24	359.2	7.06	7.65	89.03
25	12.4	0.74	2.34	25	304.2	5.98	6.48	95.51
26	15.2	0.91	3.25	26	135.8	2.67	2.89	98.40
27	23.4	1.40	4.65	27	63.4	1.25	1.35	99.75
28	34.4	2.05	6.70	28	11.6	0.23	0.25	100.00
29	39.6	2.36	9.06	29	0.0	0.00	0.00	100.00
30	40.4	2.41	11.48	30	0.0	0.00	0.00	100.00
31	73.4	4.38	15.86	31	0.0	0.00	0.00	100.00
32	105.0	6.27	22.13	32	0.0	0.00	0.00	100.00
33	142.0	8.48	30.61	Total	5090.2	100	100	
34	122.8	7.33	37.94	Hull wt	1540.0			
35	189.2	11.30	49.24	Wt w/o SS	4694.4			
36	217.8	13.00	62.24	Percent Hulls		23.23		
37	140.2	8.37	70.61	Percent Meats		76.77		
38	123.0	7.34	77.96			100		
39	129.0	7.70	85.66					
40	116.2	6.94	92.60					
41	65.8	3.93	96.52					
42	41.8	2.50	99.02					
44	13.6	0.81	99.83					
46	2.8	0.17	100.00					
48	0.0	0.00	100.00					

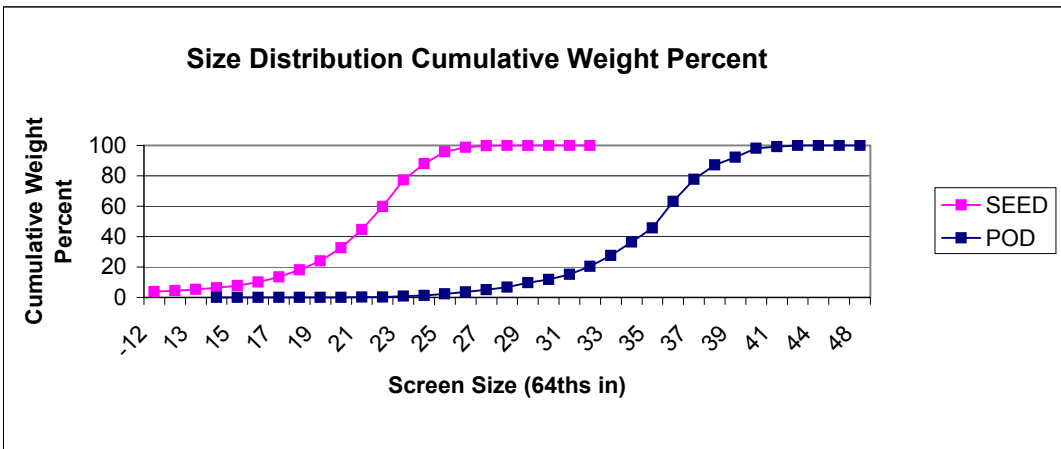
POD WT. 1674.8



LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03091T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	618.8	12.89	---	---
				-12 & -20R	159.0	3.31	3.80	3.80
				12	21.6	0.45	0.52	4.32
				13	40.2	0.84	0.96	5.28
14	0.0	0.00	0.00	14	44.8	0.93	1.07	6.35
15	0.0	0.00	0.00	15	64.0	1.33	1.53	7.88
16	0.0	0.00	0.00	16	88.6	1.85	2.12	10.00
17	0.0	0.00	0.00	17	141.4	2.95	3.38	13.39
18	0.0	0.00	0.00	18	201.6	4.20	4.82	18.21
19	0.2	0.01	0.01	19	239.8	5.00	5.74	23.95
20	0.2	0.01	0.03	20	362.6	7.56	8.67	32.62
21	1.6	0.10	0.13	21	503.8	10.50	12.05	44.67
22	2.8	0.18	0.30	22	635.4	13.24	15.20	59.87
23	7.4	0.47	0.77	23	726.8	15.14	17.39	77.26
24	8.0	0.50	1.27	24	452.0	9.42	10.81	88.07
25	16.6	1.04	2.32	25	320.4	6.68	7.66	95.73
26	21.6	1.36	3.68	26	129.0	2.69	3.09	98.82
27	23.2	1.46	5.14	27	36.4	0.76	0.87	99.69
28	24.6	1.55	6.68	28	11.6	0.24	0.28	99.97
29	46.6	2.93	9.62	29	1.4	0.03	0.03	100.00
30	36.0	2.27	11.88	30	0.0	0.00	0.00	100.00
31	51.2	3.22	15.11	31	0.0	0.00	0.00	100.00
32	85.0	5.35	20.46	32	0.0	0.00	0.00	100.00
33	114.4	7.20	27.66	Total	4799.2	100	100	
34	139.2	8.76	36.42	Hull wt	1821.2			
35	148.2	9.33	45.75	Wt w/o SS	4180.4			
36	276.8	17.42	63.17	Percent Hulls		27.51		
37	229.8	14.46	77.63	Percent Meats		72.49		
38	150.2	9.45	87.08			100		
39	80.6	5.07	92.16					
40	95.8	6.03	98.19					
41	16.8	1.06	99.24					
42	12.0	0.76	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1588.8								

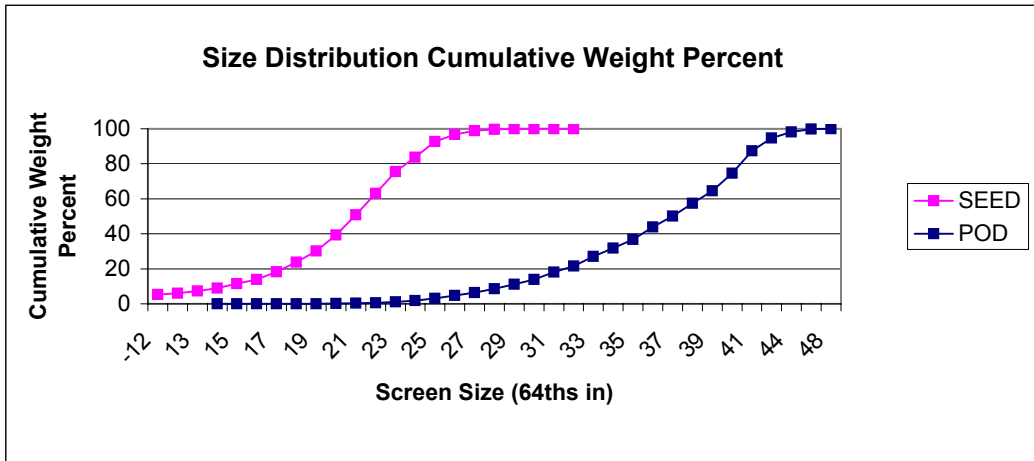


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N01013T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	654.8	14.76	---	---
				-12 & -20R	200.8	4.53	5.31	5.31
				12	28.4	0.64	0.75	6.06
				13	45.8	1.03	1.21	7.27
14	0.0	0.00	0.00	14	66.6	1.50	1.76	9.04
15	0.0	0.00	0.00	15	91.6	2.07	2.42	11.46
16	0.0	0.00	0.00	16	94.2	2.12	2.49	13.95
17	0.0	0.00	0.00	17	163.4	3.68	4.32	18.27
18	0.0	0.00	0.00	18	206.4	4.65	5.46	23.73
19	0.4	0.02	0.02	19	243.6	5.49	6.44	30.18
20	2.2	0.13	0.16	20	342.6	7.72	9.06	39.24
21	2.8	0.17	0.33	21	440.4	9.93	11.65	50.89
22	3.4	0.21	0.53	22	459.6	10.36	12.16	63.05
23	10.4	0.63	1.16	23	470.2	10.60	12.44	75.49
24	11.2	0.68	1.83	24	310.6	7.00	8.22	83.70
25	21.8	1.31	3.15	25	341.8	7.71	9.04	92.75
26	26.4	1.59	4.74	26	150.8	3.40	3.99	96.74
27	27.4	1.65	6.39	27	80.4	1.81	2.13	98.86
28	36.2	2.18	8.57	28	29.0	0.65	0.77	99.63
29	43.6	2.63	11.20	29	12.8	0.29	0.34	99.97
30	43.8	2.64	13.84	30	1.2	0.03	0.03	100.00
31	69.8	4.21	18.05	31	0.0	0.00	0.00	100.00
32	57.0	3.44	21.49	32	0.0	0.00	0.00	100.00
33	92.8	5.60	27.09	Total	4435.0	100	100	
34	78.0	4.70	31.79	Hull wt	1983.4			
35	82.0	4.94	36.73	Wt w/o SS	3780.2			
36	118.2	7.13	43.86	Percent Hulls		30.90		
37	103.4	6.23	50.10	Percent Meats		69.10		
38	120.2	7.25	57.34			100		
39	118.8	7.16	64.51					
40	165.8	10.00	74.51					
41	212.6	12.82	87.33					
42	123.0	7.42	94.74					
44	56.8	3.42	98.17					
46	28.2	1.70	99.87					
48	2.2	0.13	100.00					

POD WT. 1658.4



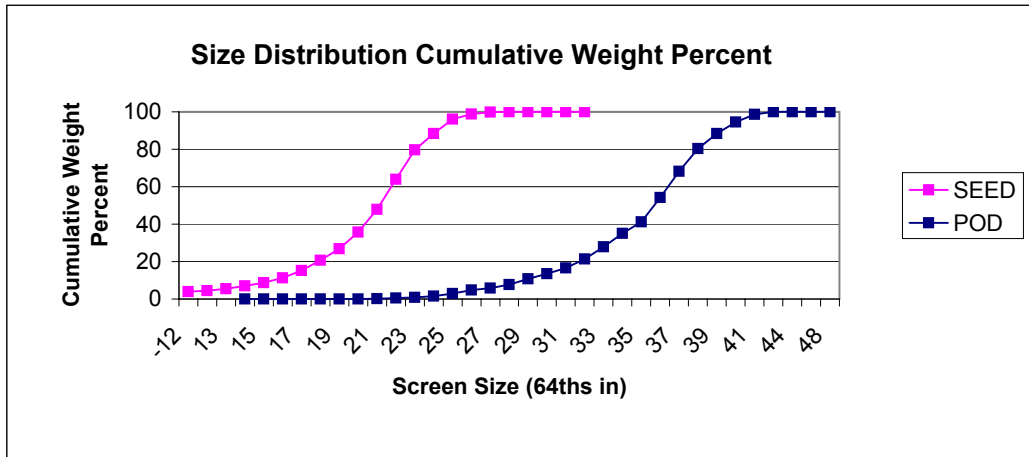


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03089T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	502.0	10.56	---	---
				-12 & -20R	164.4	3.46	3.87	3.87
				12	25.8	0.54	0.61	4.47
				13	44.4	0.93	1.04	5.52
14	0.0	0.00	0.00	14	61.0	1.28	1.43	6.95
15	0.0	0.00	0.00	15	77.2	1.62	1.82	8.77
16	0.0	0.00	0.00	16	109.2	2.30	2.57	11.34
17	0.0	0.00	0.00	17	168.0	3.53	3.95	15.29
18	0.0	0.00	0.00	18	228.4	4.80	5.37	20.66
19	0.4	0.03	0.03	19	265.6	5.59	6.25	26.91
20	0.6	0.04	0.06	20	371.8	7.82	8.74	35.65
21	1.0	0.06	0.13	21	521.8	10.98	12.27	47.92
22	5.2	0.33	0.45	22	681.0	14.33	16.02	63.94
23	6.6	0.41	0.86	23	667.6	14.04	15.70	79.64
24	10.6	0.66	1.53	24	368.4	7.75	8.66	88.31
25	21.6	1.35	2.88	25	332.0	6.98	7.81	96.11
26	29.2	1.83	4.70	26	116.6	2.45	2.74	98.86
27	18.6	1.16	5.86	27	40.0	0.84	0.94	99.80
28	29.8	1.86	7.73	28	7.0	0.15	0.16	99.96
29	49.4	3.09	10.81	29	1.6	0.03	0.04	100.00
30	42.2	2.64	13.45	30	0.0	0.00	0.00	100.00
31	49.4	3.09	16.54	31	0.0	0.00	0.00	100.00
32	77.0	4.81	21.35	32	0.0	0.00	0.00	100.00
33	103.9	6.49	27.85	Total	4753.8	100	100	
34	114.8	7.18	35.03	Hull wt	1795.0			
35	98.0	6.13	41.15	Wt w/o SS	4251.8			
36	207.2	12.95	54.10	Percent Hulls		27.41		
37	226.0	14.13	68.23	Percent Meats		72.59		
38	194.2	12.14	80.37			100		
39	129.0	8.06	88.44					
40	96.8	6.05	94.49					
41	67.0	4.19	98.67					
42	21.2	1.33	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1599.7

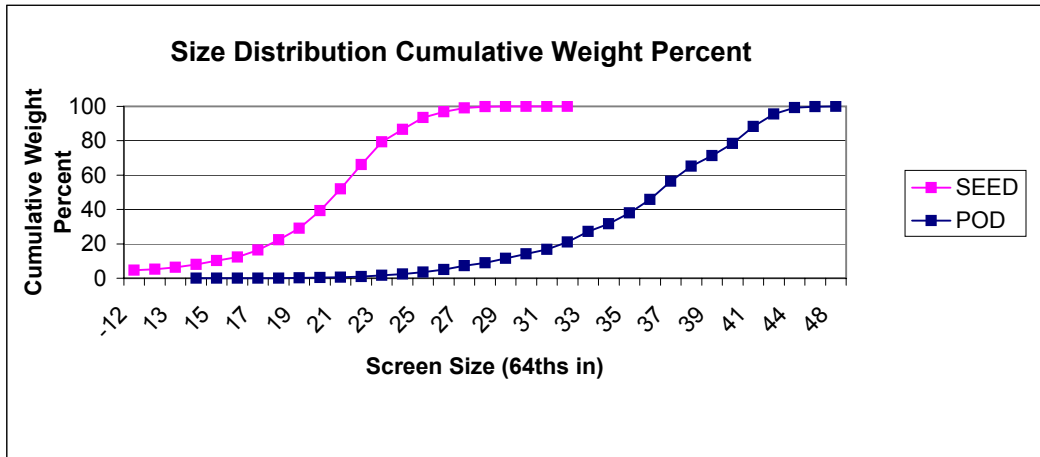


LOCATION 30 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT976133

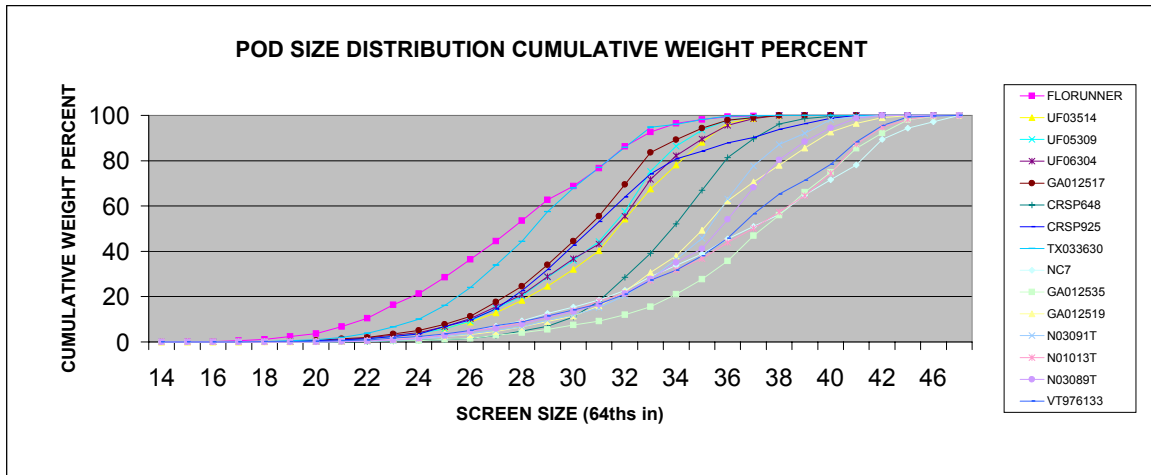
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	622.6	13.30	---	---
				-12 & -20R	189.0	4.04	4.66	4.66
				12	25.6	0.55	0.63	5.29
				13	46.0	0.98	1.13	6.42
14	0.0	0.00	0.00	14	64.0	1.37	1.58	8.00
15	0.0	0.00	0.00	15	87.2	1.86	2.15	10.15
16	0.0	0.00	0.00	16	90.2	1.93	2.22	12.37
17	0.0	0.00	0.00	17	161.6	3.45	3.98	16.36
18	1.2	0.07	0.07	18	241.2	5.15	5.94	22.30
19	1.6	0.10	0.17	19	271.4	5.80	6.69	28.99
20	2.0	0.12	0.29	20	416.2	8.89	10.26	39.25
21	4.2	0.25	0.54	21	516.0	11.03	12.72	51.96
22	6.0	0.36	0.91	22	573.2	12.25	14.13	66.09
23	12.2	0.74	1.65	23	537.4	11.48	13.24	79.34
24	12.2	0.74	2.38	24	293.8	6.28	7.24	86.58
25	19.4	1.17	3.56	25	279.8	5.98	6.90	93.47
26	25.0	1.51	5.07	26	136.0	2.91	3.35	96.83
27	35.6	2.15	7.23	27	93.2	1.99	2.30	99.12
28	27.6	1.67	8.90	28	31.2	0.67	0.77	99.89
29	43.0	2.60	11.50	29	3.0	0.06	0.07	99.97
30	42.8	2.59	14.09	30	1.4	0.03	0.03	100.00
31	44.8	2.71	16.80	31	0.0	0.00	0.00	100.00
32	69.6	4.21	21.01	32	0.0	0.00	0.00	100.00
33	102.8	6.22	27.24	Total	4680.0	100	100	
34	73.0	4.42	31.65	Hull wt	1827.0			
35	105.8	6.40	38.06	Wt w/o SS	4057.4			
36	126.8	7.67	45.73	Percent Hulls		28.08		
37	177.8	10.76	56.49	Percent Meats		71.92		
38	144.4	8.74	65.23			100		
39	99.8	6.04	71.27					
40	118.6	7.18	78.45					
41	162.6	9.84	88.29					
42	119.4	7.23	95.52					
44	63.2	3.83	99.35					
46	7.0	0.42	99.77					
48	3.8	0.23	100.00					

POD WT. 1652.2



### LOCATION 30 UPPT 2006 POD BULK DENSITY TABLE

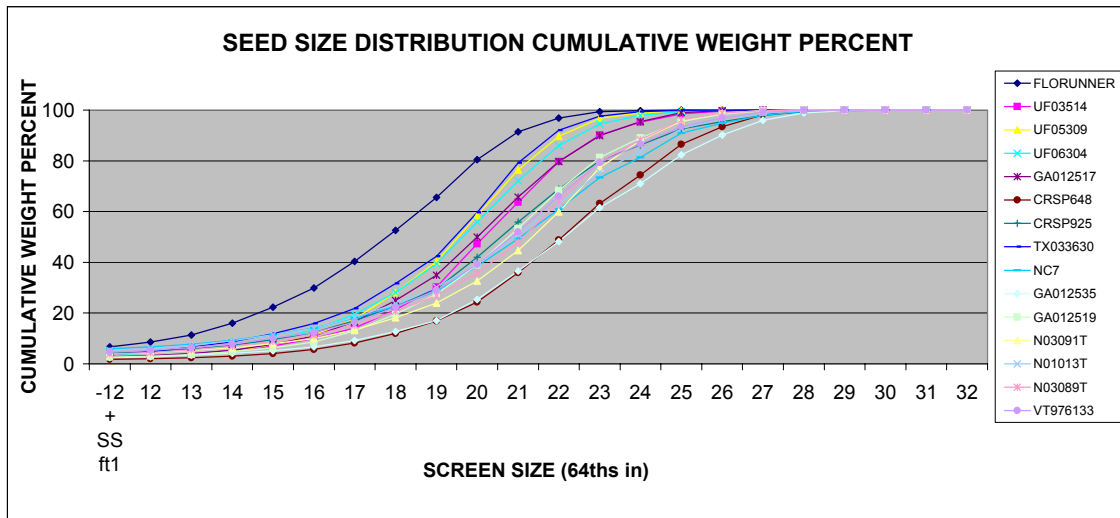
SCREEN		ENTRY NUMBER													
SIZE	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
14	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.16	0.01	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.52	0.04	0.00	0.00	0.00	0.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	1.20	0.08	0.04	0.00	0.01	0.00	0.10	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.07
19	2.34	0.19	0.09	0.10	0.24	0.00	0.27	0.53	0.05	0.00	0.04	0.01	0.02	0.03	0.17
20	3.65	0.41	0.46	0.27	0.65	0.00	0.57	1.03	0.08	0.00	0.13	0.03	0.16	0.06	0.29
21	6.81	0.82	0.91	0.81	1.36	0.07	1.01	1.97	0.20	0.13	0.32	0.13	0.33	0.13	0.54
22	10.51	1.43	1.59	1.79	1.91	0.17	1.45	3.75	0.62	0.29	0.59	0.30	0.53	0.45	0.91
23	16.33	2.73	2.59	2.97	3.60	0.46	2.46	6.59	1.32	0.51	1.21	0.77	1.16	0.86	1.65
24	21.29	4.10	3.85	4.12	5.15	0.76	3.46	10.02	2.04	0.53	1.60	1.27	1.83	1.53	2.38
25	28.48	6.13	5.73	6.77	7.81	1.04	6.80	16.17	3.43	1.14	2.34	2.32	3.15	2.88	3.56
26	36.41	8.75	9.20	10.28	11.32	1.61	9.79	24.02	4.76	1.61	3.25	3.68	4.74	4.70	5.07
27	44.56	12.87	14.78	15.50	17.62	2.89	14.52	33.87	6.96	2.90	4.65	5.14	6.39	5.86	7.23
28	53.52	18.34	20.17	20.76	24.51	4.87	22.60	44.38	9.38	4.15	6.70	6.68	8.57	7.73	8.90
29	62.65	24.64	28.49	28.81	33.97	6.99	31.90	57.44	12.53	5.52	9.06	9.62	11.20	10.81	11.50
30	68.77	32.01	35.97	36.72	44.49	11.03	42.66	68.00	15.45	7.55	11.48	11.88	13.84	13.45	14.09
31	76.65	40.24	44.37	43.28	55.57	18.08	53.11	77.02	18.55	9.16	15.86	15.11	18.05	16.54	16.80
32	86.27	54.22	57.57	55.51	69.49	28.54	64.03	85.93	22.78	12.03	22.13	20.46	21.49	21.35	21.01
33	92.72	67.45	75.31	71.69	83.61	39.07	74.12	94.82	28.82	15.53	30.61	27.66	27.09	27.85	27.24
34	96.45	78.17	86.44	82.16	89.33	52.06	80.77	96.10	33.77	21.11	37.94	36.42	31.79	35.03	31.65
35	98.15	88.09	93.55	89.61	94.34	67.02	84.14	98.21	38.88	27.67	49.24	45.75	36.73	41.15	38.06
36	99.38	96.63	97.85	95.56	97.82	81.37	87.85	99.74	45.47	35.78	62.24	63.17	43.86	54.10	45.73
37	99.67	98.53	99.30	98.59	99.01	89.67	90.23	99.89	51.00	46.86	70.61	77.63	50.10	68.23	56.49
38	100.00	100.00	100.00	100.00	100.00	96.12	93.80	100.00	56.19	55.86	77.96	87.08	57.34	80.37	65.23
39	100.00	100.00	100.00	100.00	100.00	98.62	96.30	100.00	64.76	66.05	85.66	92.16	64.51	88.44	71.27
40	100.00	100.00	100.00	100.00	100.00	99.56	98.66	100.00	71.57	74.81	92.60	98.19	74.51	94.49	78.45
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	78.15	85.47	96.52	99.24	87.33	98.67	88.29
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	89.36	92.19	99.02	100.00	94.74	100.00	95.52
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	94.29	98.06	99.83	100.00	98.17	100.00	99.35
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	97.16	99.62	100.00	100.00	99.87	100.00	99.77
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



## LOCATION 30 UPPT 2006 POD BULK DENSITY TABLE

SCREEN SIZE	ENTRY NUMBER														
	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
-12 + SS ft <sup>1</sup>	6.66	2.27	2.27	3.41	2.81	1.77	4.13	3.57	5.87	2.47	2.66	3.80	5.31	3.87	4.66
12	8.56	2.93	2.83	4.23	3.30	2.00	4.76	4.75	6.64	2.82	2.97	4.32	6.06	4.47	5.29
13	11.39	4.02	3.69	5.48	4.08	2.40	5.84	6.55	7.73	3.39	3.64	5.28	7.27	5.52	6.42
14	16.04	5.26	4.97	7.09	5.34	2.99	7.24	8.67	9.39	4.22	4.78	6.35	9.04	6.95	8.00
15	22.28	7.04	7.56	9.62	7.71	4.01	9.64	11.86	11.50	5.20	6.25	7.88	11.46	8.77	10.15
16	29.90	9.99	11.40	13.32	11.00	5.73	12.31	15.85	14.08	6.75	8.58	10.00	13.95	11.34	12.37
17	40.32	14.16	17.66	19.49	16.58	8.17	17.07	21.81	18.02	9.20	13.03	13.39	18.27	15.29	16.36
18	52.63	21.28	28.11	28.17	24.99	12.01	22.57	31.67	22.73	12.79	19.54	18.21	23.73	20.66	22.30
19	65.58	30.24	40.40	39.41	34.95	16.93	29.56	42.32	28.63	17.01	27.43	23.95	30.18	26.91	28.99
20	80.39	47.30	58.43	55.82	49.97	24.37	42.03	59.64	38.45	25.40	38.94	32.62	39.24	35.65	39.25
21	91.41	63.70	76.43	72.11	65.66	35.94	55.87	79.17	49.36	36.61	53.39	44.67	50.89	47.92	51.96
22	96.82	79.68	89.69	85.96	79.68	48.79	68.88	92.12	60.97	48.20	68.40	59.87	63.05	63.94	66.09
23	99.36	90.17	96.67	94.62	89.93	63.14	79.91	97.66	73.40	61.55	81.38	77.26	75.49	79.64	79.34
24	99.80	95.15	98.82	97.84	95.43	74.41	86.23	99.38	81.34	71.00	89.03	88.07	83.70	88.31	86.58
25	99.94	98.50	99.70	99.50	98.94	86.56	92.50	99.84	90.97	82.33	95.51	95.73	92.75	96.11	93.47
26	99.98	99.62	99.98	99.86	99.75	93.41	95.46	99.98	94.79	90.12	98.40	98.82	96.74	98.86	96.83
27	100.00	99.88	99.98	100.00	99.98	98.07	97.91	99.98	98.04	95.94	99.75	99.69	98.86	99.80	99.12
28	100.00	99.98	100.00	100.00	100.00	99.52	99.32	100.00	99.55	98.81	100.00	99.97	99.63	99.96	99.89
29	100.00	100.00	100.00	100.00	100.00	99.85	99.76	100.00	99.79	99.81	100.00	100.00	99.97	100.00	99.97
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

<sup>1</sup> SS ft IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	69.4	0.694	654
Medium	49.6	0.496	915
Number 1	33.8	0.338	1342
Splits	23.8	0.238	1906

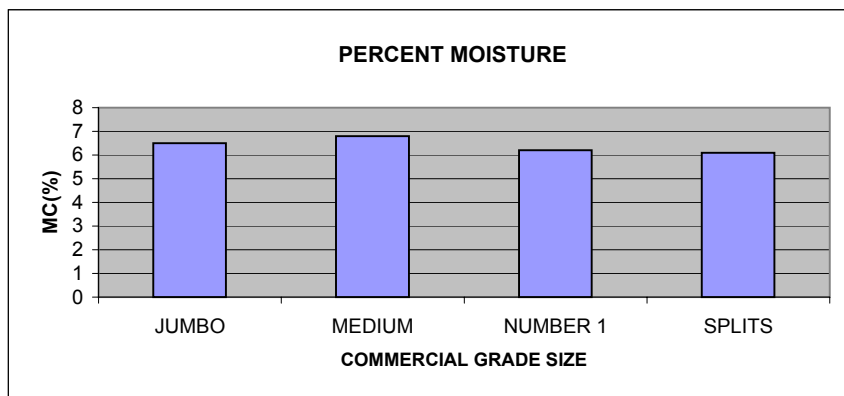
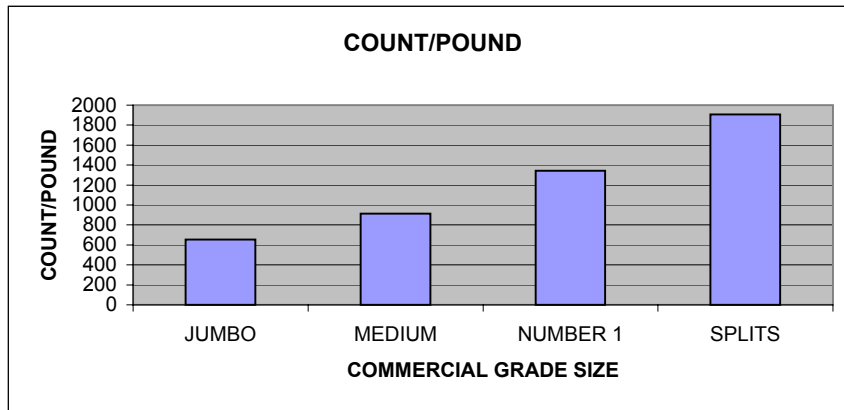
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	58.4
Medium	6.8	59.7
Number 1	6.2	60.8
Splits	6.1	55.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**UF03514**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	71.6	0.716	634
Medium	53.6	0.536	846
Number 1	37.2	0.372	1219
Splits	25.6	0.256	1772

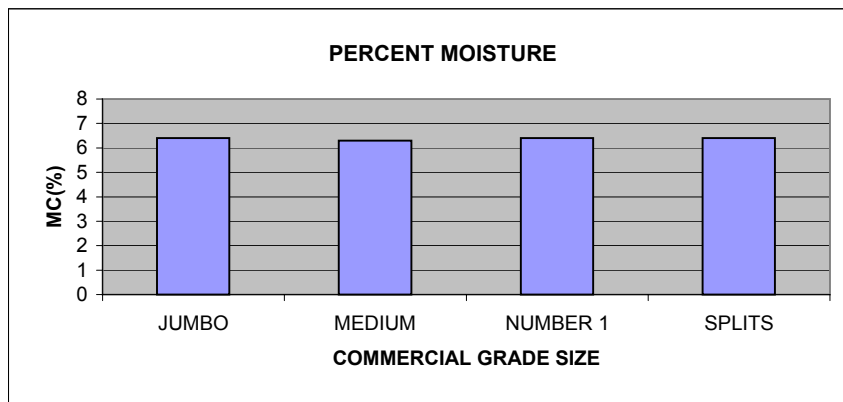
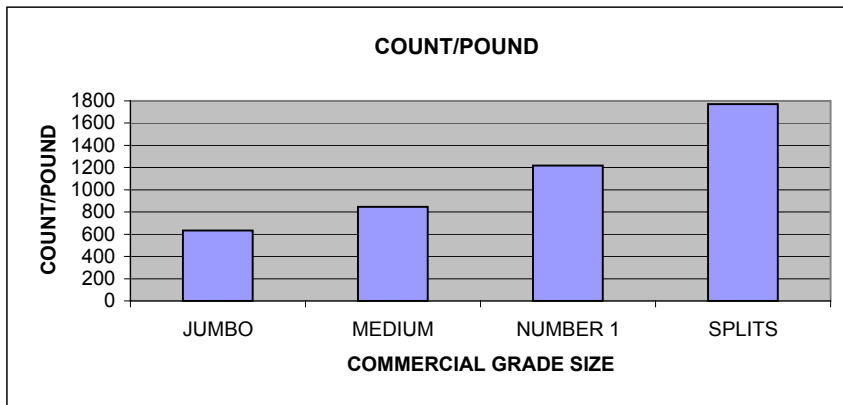
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**UF03514**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	54.3
Medium	6.3	58.9
Number 1	6.4	60.9
Splits	6.4	53.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**UF05309**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.4	0.764	594
Medium	59.2	0.592	766
Number 1	39.2	0.392	1157
Splits	26.8	0.268	1693

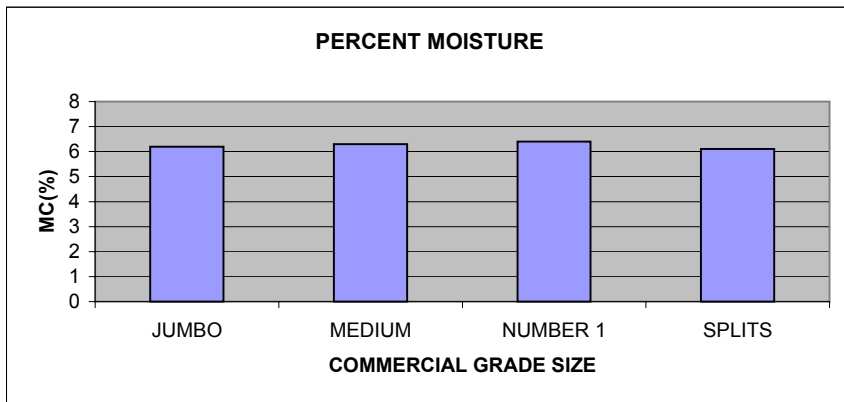
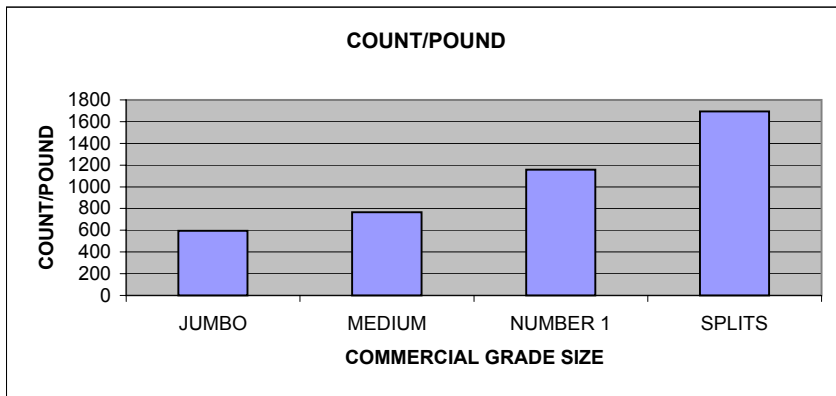
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**UF05309**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	57.5
Medium	6.3	58.5
Number 1	6.4	59.7
Splits	6.1	54.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**UF06304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	81.6	0.816	556
Medium	63.0	0.630	720
Number 1	39.4	0.394	1151
Splits	26.0	0.260	1745

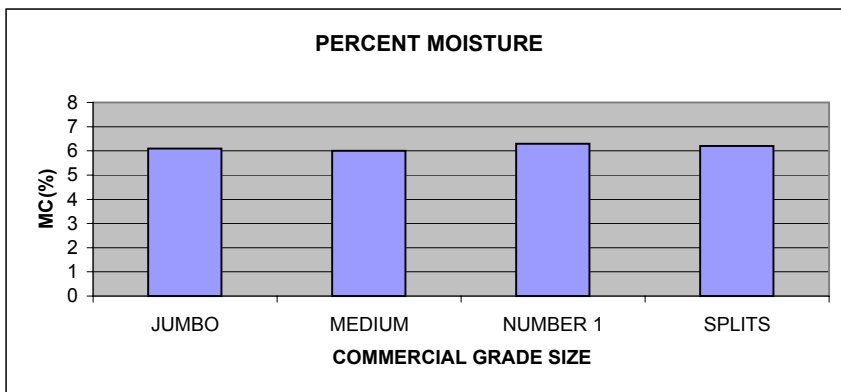
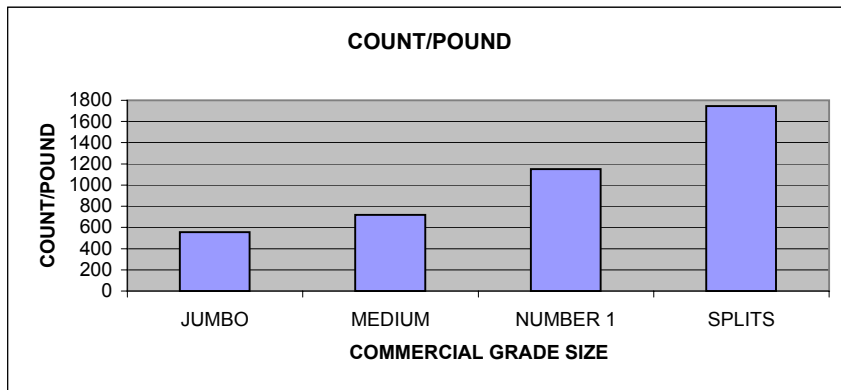
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**UF06304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	57.0
Medium	6.0	59.2
Number 1	6.3	60.9
Splits	6.2	55.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012517**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	74.2	0.742	611
Medium	55.0	0.550	825
Number 1	38.0	0.380	1194
Splits	26.6	0.266	1705

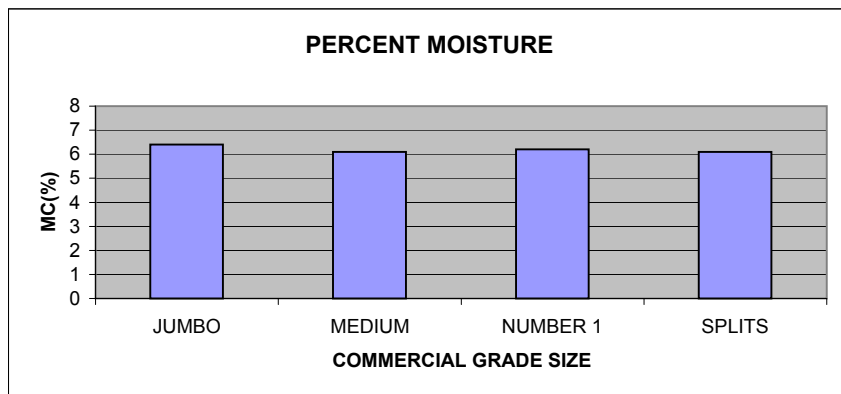
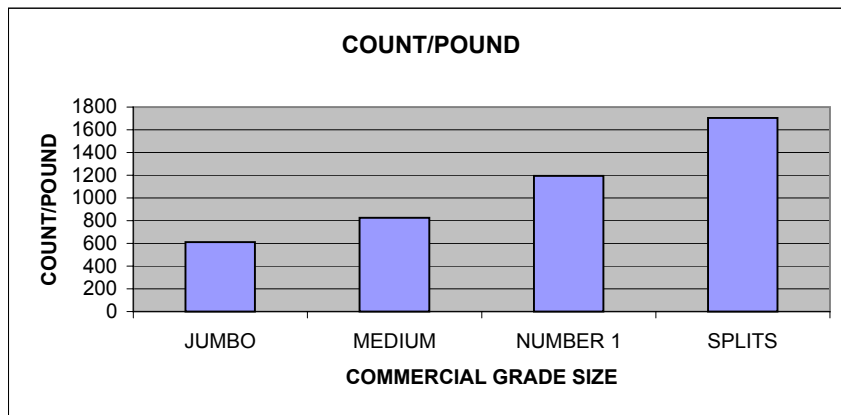
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**GA012517**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	57.2
Medium	6.1	59.7
Number 1	6.2	60.3
Splits	6.1	56.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	90.4	0.904	502
Medium	56.0	0.560	810
Number 1	35.6	0.356	1274
Splits	39.6	0.396	1145

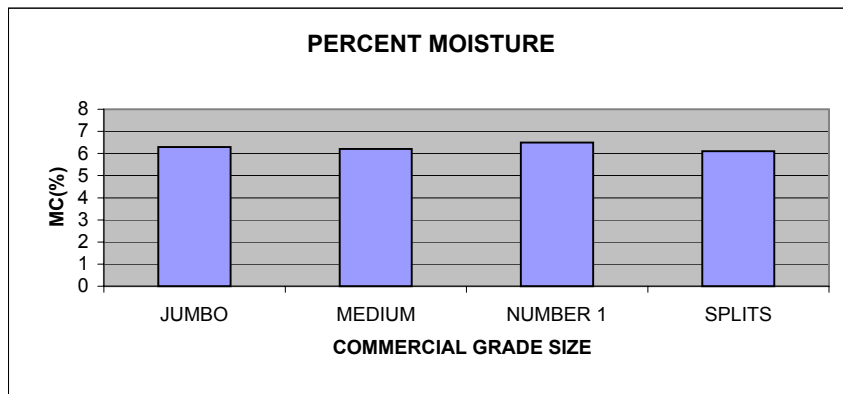
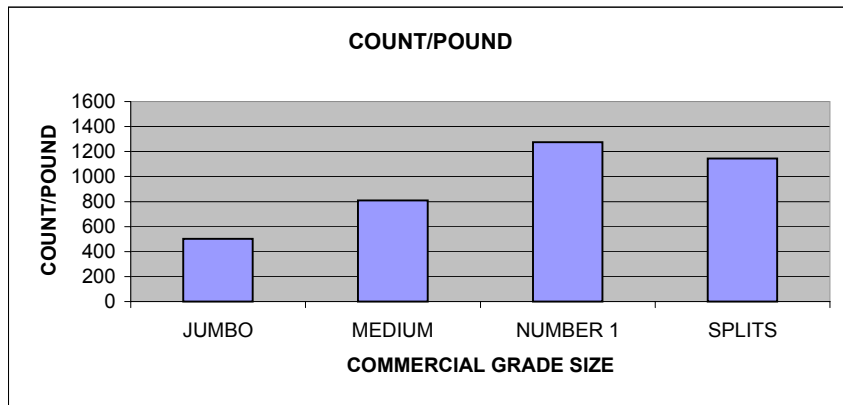
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	55.9
Medium	6.2	59.6
Number 1	6.5	52.8
Splits	6.1	55.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP925**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.0	0.800	567
Medium	56.4	0.564	804
Number 1	35.8	0.358	1267
Splits	36.0	0.360	1260

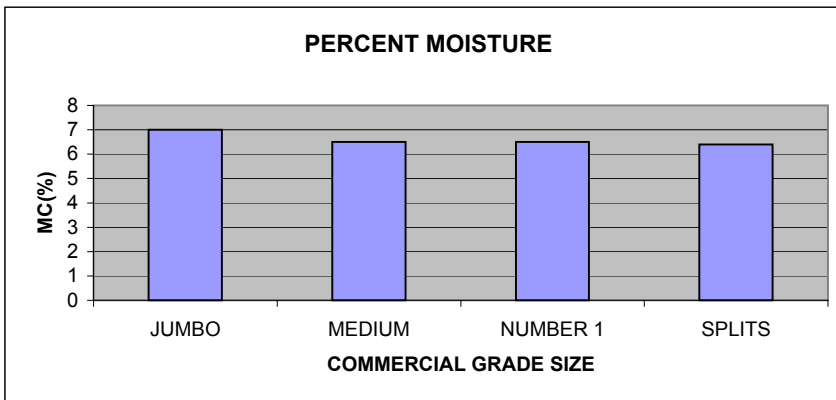
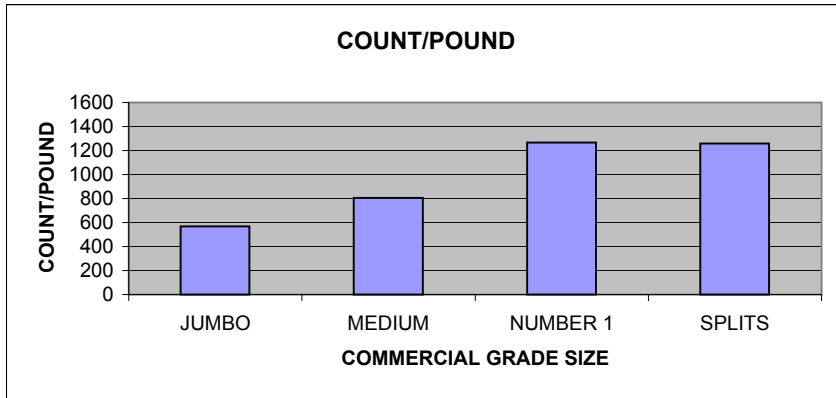
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**CRSP925**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	7.0	46.5
Medium	6.5	59.2
Number 1	6.5	61.1
Splits	6.4	55.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**TX033630**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.2	0.802	566
Medium	59.0	0.590	769
Number 1	36.6	0.366	1239
Splits	29.0	0.290	1564

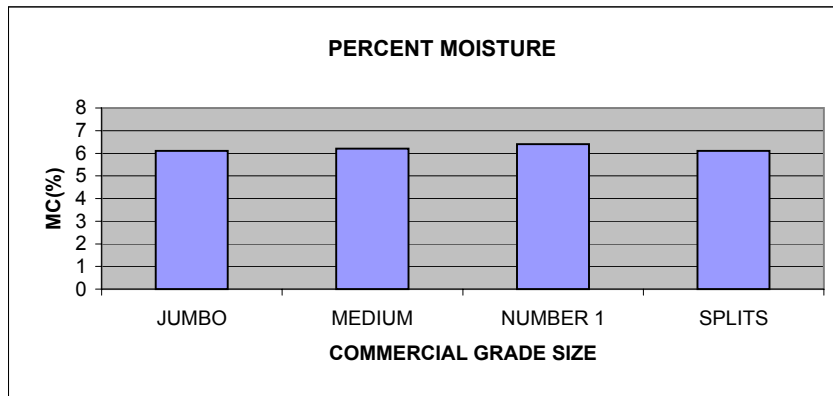
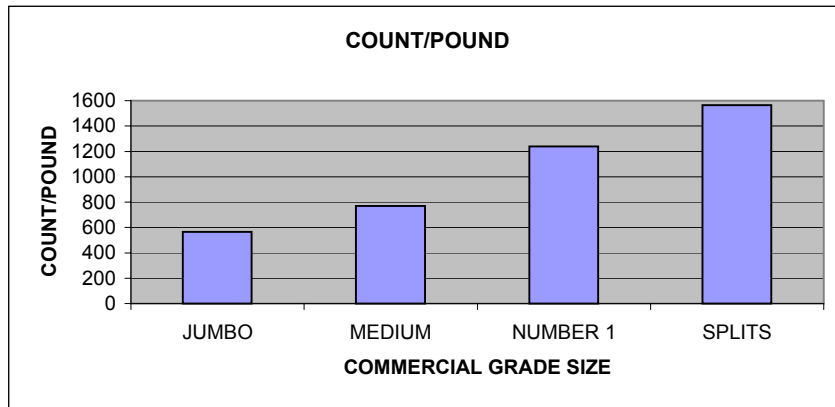
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**TX033630**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	60.1
Medium	6.2	61.8
Number 1	6.4	61.9
Splits	6.1	57.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**NC7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	93.0	0.930	488
Medium	52.4	0.524	866
Number 1	34.2	0.342	1326
Splits	45.6	0.456	995

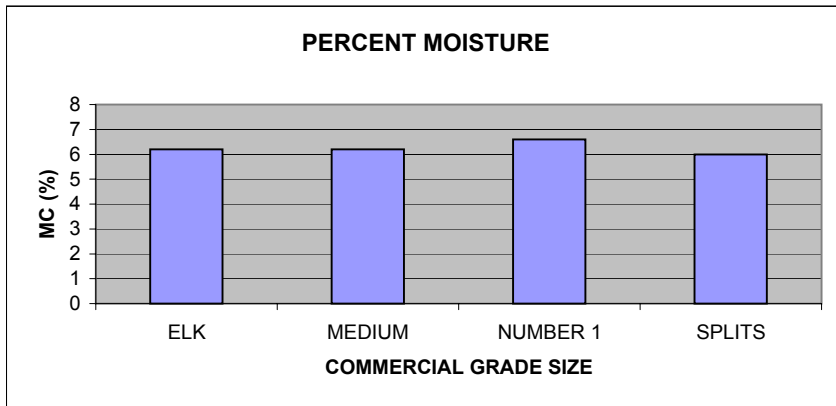
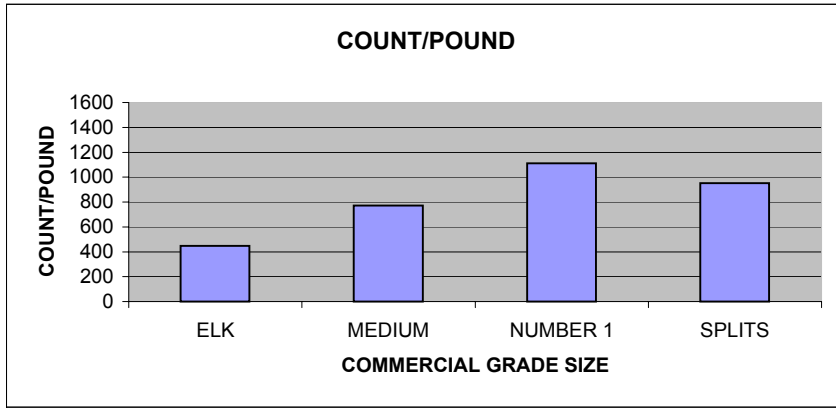
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**NC7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.3	57.1
Medium	6.2	58.6
Number 1	6.5	57.9
Splits	6.3	55.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012535**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	97.4	0.974	466
Medium	54.0	0.540	840
Number 1	36.0	0.360	1260
Splits	51.2	0.512	886

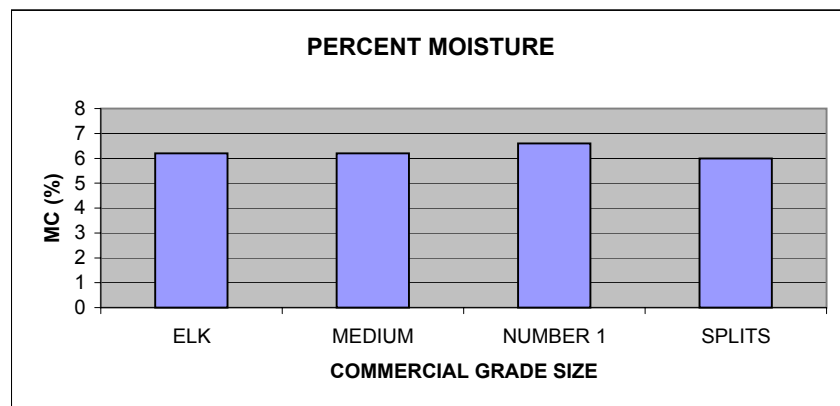
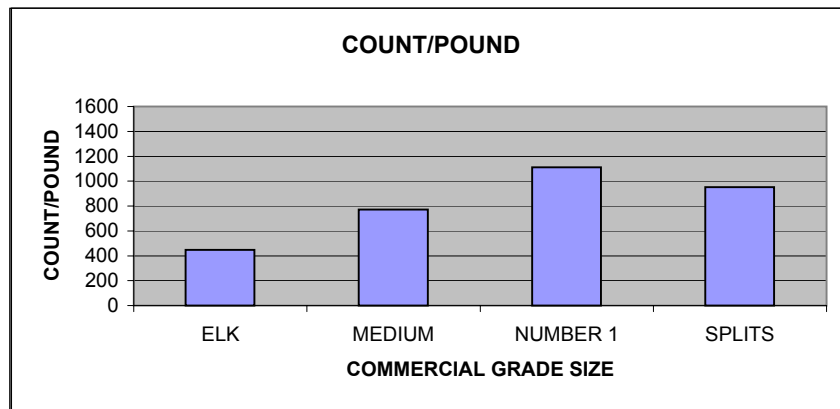
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**GA012535**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.3	55.3
Medium	6.4	57.7
Number 1	6.6	58.1
Splits	6.2	52.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012519**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	88.8	0.888	511
Medium	60.4	0.604	751
Number 1	40.0	0.400	1134
Splits	37.8	0.378	1200

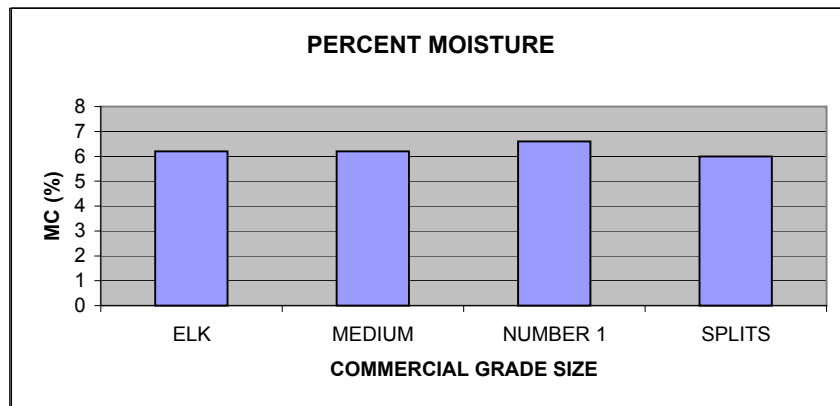
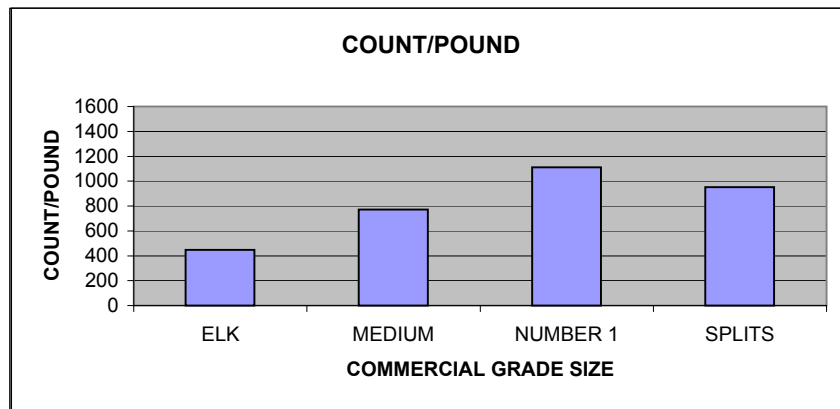
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**GA012519**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	55.3
Medium	6.3	59.2
Number 1	6.4	59.0
Splits	6.0	54.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**N03091T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	101.4	1.014	447
Medium	58.8	0.588	771
Number 1	40.8	0.408	1112
Splits	47.6	0.476	953

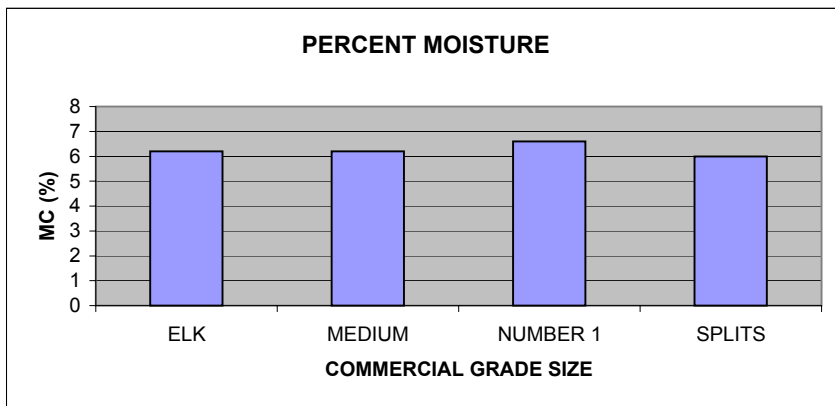
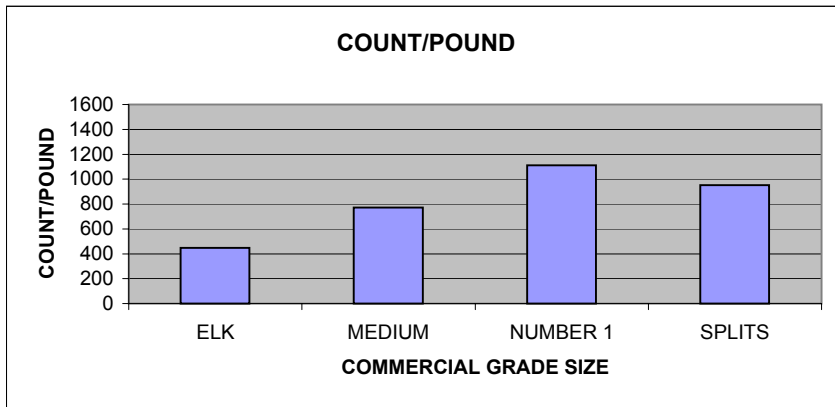
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**N03091T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.2	55.2
Medium	6.2	59.6
Number 1	6.6	60.1
Splits	6.0	54.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**N01013T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	91.0	0.910	498
Medium	57.2	0.572	793
Number 1	37.2	0.372	1219
Splits	42.6	0.426	1065

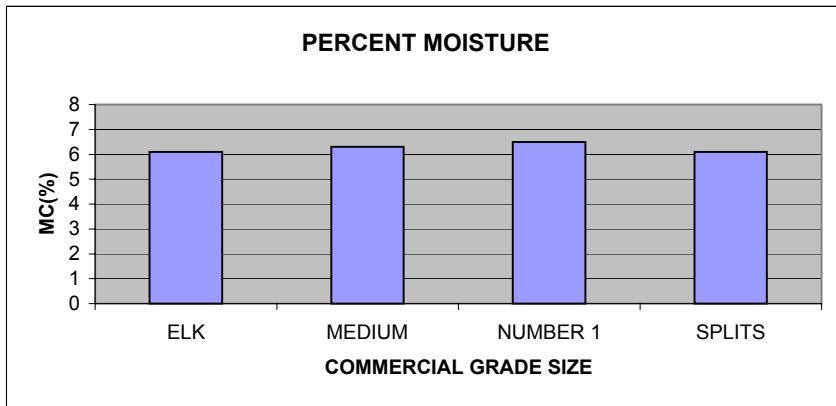
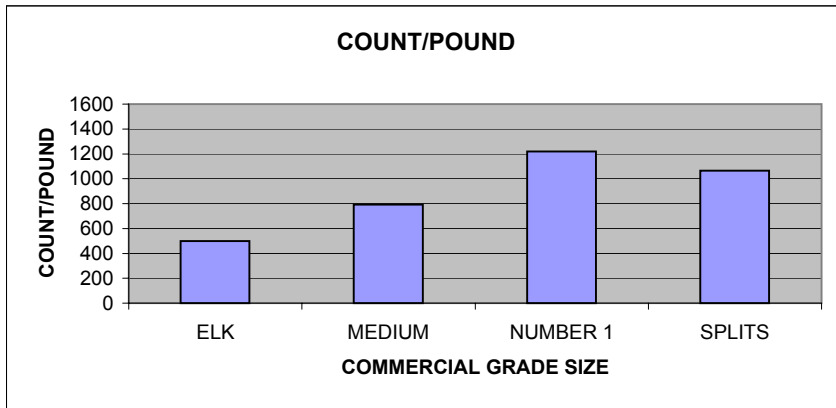
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**N01013T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	57.4
Medium	6.3	58.3
Number 1	6.5	58.7
Splits	6.1	54.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**N03089T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	104.6	1.046	434
Medium	62.2	0.622	729
Number 1	39.8	0.398	1140
Splits	48.4	0.484	937

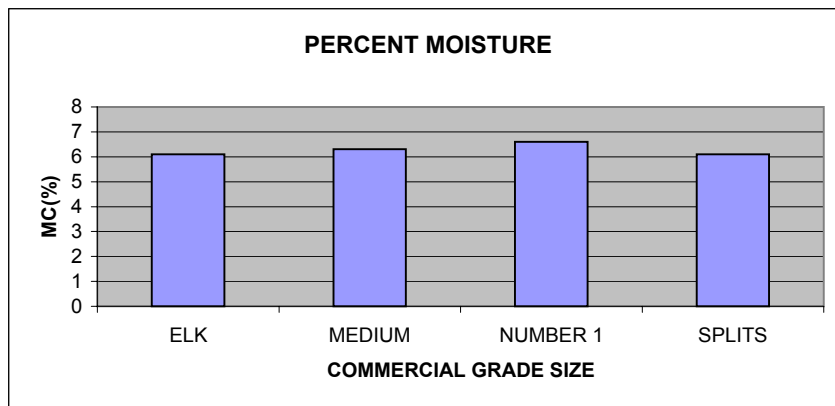
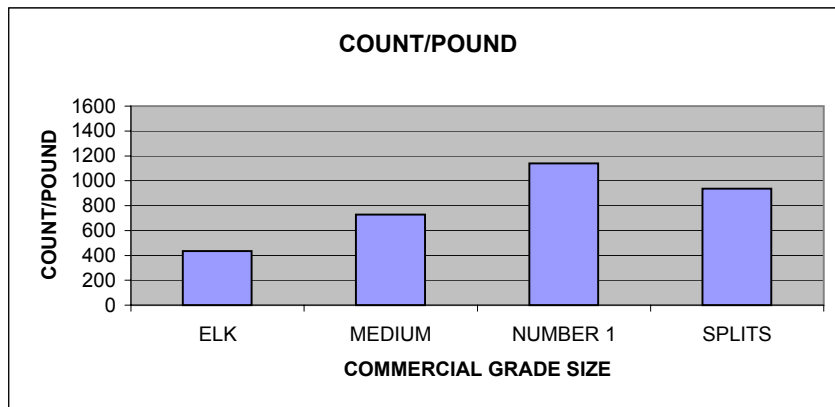
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**N03089T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	58.0
Medium	6.3	58.0
Number 1	6.6	59.4
Splits	6.1	53.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 30 UPPT 2006 SEED COUNT/POUND TABLE**

**VT976133**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	103.2	1.032	440
Medium	55.6	0.556	816
Number 1	38.2	0.382	1187
Splits	46.8	0.468	969

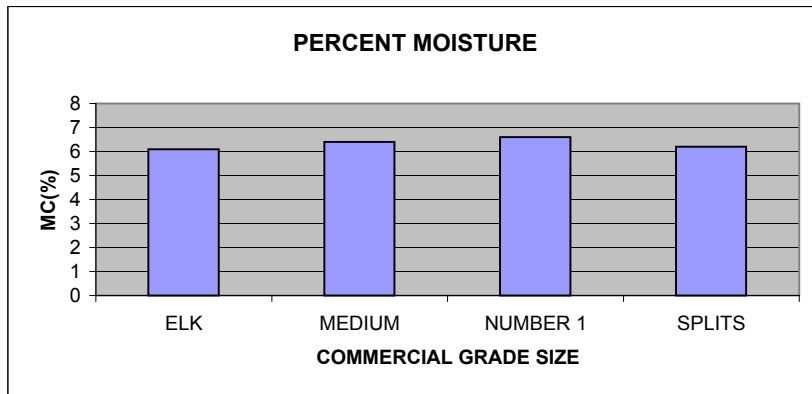
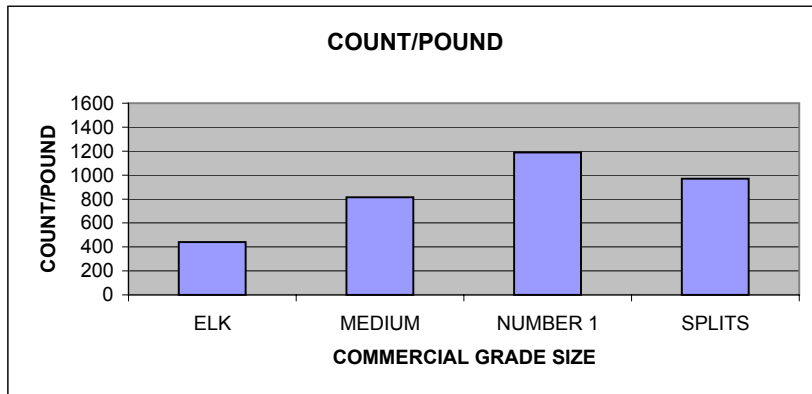
**LOCATION 30 SEED MOISTURE CONTENT TABLE**

**VT976133**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	54.0
Medium	6.4	57.4
Number 1	6.6	58.3
Splits	6.2	55.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 30 UPPT 2006 SHELLING DATA

VARIETY: FLORUNNER      DATE: OCT, 24, 2006

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6451.2	156 sec.
	grams shelled / min	1476.6	
2nd	24 unshelled	2612.0	167 sec.
	grams shelled / min	500.8	
3rd	21 unshelled	1218.2	202 sec.
	grams shelled / min	215.9	
4th	18 unshelled	491.4	207 sec.
	grams shelled / min	114.0	
5th	16 unshelled	98.2	40 sec.
	grams shelled / min	127.8	
Final grams unshelled		13.0	
Total grams shelled		6451.2	12.87 min.
Total grams shelled / min		501.4	
HULLS		1785.2	

VARIETY: UF03514      DATE: OCT, 24, 2006

GRATE	WEIGHT	TIME
30 initial	6507.8	135 sec.
grams shelled / min	2185.5	
27 unshelled	1590.4	89 sec.
grams shelled / min	647.9	
24 unshelled	629.4	89 sec.
grams shelled / min	277.2	
21 unshelled	218.2	57 sec.
grams shelled / min	176.2	
18 unshelled	50.8	31 sec.
grams shelled / min	98.3	
Final grams unshelled		0.0
Total grams shelled		6507.8      6.68 min.
Total grams shelled / min		973.7
HULLS		1526.0

VARIETY: UF05309      DATE: OCT, 24, 2006

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6375.0	163 sec.
	grams shelled / min	2001.8	
2nd	24 unshelled	936.8	107 sec.
	grams shelled / min	333.9	
3rd	21 unshelled	341.4	88 sec.
	grams shelled / min	174.1	
4th	18 unshelled	86.0	34 sec.
	grams shelled / min	151.8	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6375.0	6.53 min.
Total grams shelled / min		975.8	
HULLS		1617.0	

VARIETY: UF06304      DATE: OCT, 24, 2006

GRATE	WEIGHT	TIME
29 initial	6444.8	151 sec.
grams shelled / min	1886.0	
26 unshelled	1698.4	143 sec.
grams shelled / min	479.4	
23 unshelled	555.8	100 sec.
grams shelled / min	208.8	
20 unshelled	207.8	50 sec.
grams shelled / min	197.0	
17 unshelled	43.6	20 sec.
grams shelled / min	130.8	
Final grams unshelled		0.0
Total grams shelled		6444.8      7.73 min.
Total grams shelled / min		833.4
HULLS		1704.6

VARIETY: GA012517      DATE: OCT, 25, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6422.4	135 sec.
	grams shelled / min	1907.0	
2nd	27 unshelled	2131.6	86 sec.
	grams shelled / min	878.7	
3rd	24 unshelled	872.2	89 sec.
	grams shelled / min	361.5	
4th	21 unshelled	336.0	78 sec.
	grams shelled / min	202.3	
5th	18 unshelled	73.0	20 sec.
	grams shelled / min	219.0	
Final grams unshelled		0.0	
Total grams shelled		6422.4	6.80 min.
Total grams shelled / min		944.5	
HULLS		1473.8	

VARIETY: CRSP648      DATE: OCT, 25, 2006

GRATE	WEIGHT	TIME
30 initial	6478.6	156 sec.
grams shelled / min	2154.5	
27 unshelled	876.8	71 sec.
grams shelled / min	469.4	
24 unshelled	321.4	64 sec.
grams shelled / min	220.7	
21 unshelled	86.0	30 sec.
grams shelled / min	141.6	
18 unshelled	15.2	20 sec.
grams shelled / min	45.6	
Final grams unshelled		0.0
Total grams shelled		6478.6      5.68 min.
Total grams shelled / min		1139.9
HULLS		1565.6

## LOCATION 30 UPPT 2006 SHELLING DATA

VARIETY: CRSP925

DATE: OCT, 25, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6393.8	126 sec.
	grams shelled / min	2020.8	
2nd	27 unshelled	2150.2	96 sec.
	grams shelled / min	751.6	
3rd	24 unshelled	947.6	103 sec.
	grams shelled / min	357.2	
4th	21 unshelled	334.4	142 sec.
	grams shelled / min	133.6	
5th	18 unshelled	18.2	30 sec.
	grams shelled / min	36.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6393.8	8.28 min.
Total grams shelled / min		771.9	
HULLS		1779.0	

VARIETY: TX033630

DATE: OCT, 25, 2006

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6420.4	151 sec.
	grams shelled / min	1852.0	
2nd	24 unshelled	1759.6	147 sec.
	grams shelled / min	443.8	
3rd	21 unshelled	672.4	159 sec.
	grams shelled / min	172.8	
4th	18 unshelled	214.4	78 sec.
	grams shelled / min	149.7	
5th	16 unshelled	19.8	25 sec.
	grams shelled / min	47.5	
6th			
Final grams unshelled		0.0	
Total grams shelled		6420.4	9.33 min.
Total grams shelled / min		687.9	
HULLS		1756.4	

VARIETY: NC7

DATE: OCT, 25, 2006

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6205.8	164 sec.
	grams shelled / min	1849.8	
2nd	29 unshelled	1149.8	66 sec.
	grams shelled / min	469.5	
3rd	26 unshelled	633.4	118 sec.
	grams shelled / min	222.7	
4th	23 unshelled	195.4	52 sec.
	grams shelled / min	165.0	
5th	20 unshelled	52.4	21 sec.
	grams shelled / min	120.6	
6th	17 unshelled	10.2	20 sec.
	grams shelled / min	30.6	
Final grams unshelled		0.0	
Total grams shelled		6205.8	7.35 min.
Total grams shelled / min		844.3	
HULLS		2215.2	

VARIETY: GA012535

DATE: OCT, 26, 2006

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6424.0	147 sec.
	grams shelled / min	2433.7	
2nd	28 unshelled	461.4	44 sec.
	grams shelled / min	304.4	
3rd	25 unshelled	238.2	40 sec.
	grams shelled / min	199.8	
4th	22 unshelled	105.0	35 sec.
	grams shelled / min	141.3	
5th	19 unshelled	22.6	15 sec.
	grams shelled / min	44.0	
6th			
Final grams unshelled		11.6	
Total grams shelled		6424.0	4.68 min.
Total grams shelled / min		1371.7	
HULLS		1728.6	

VARIETY: GA012519

DATE: OCT, 26, 2006

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6447.0	203 sec.
	grams shelled / min	1691.7	
2nd	26 unshelled	723.4	103 sec.
	grams shelled / min	295.7	
3rd	23 unshelled	215.8	56 sec.
	grams shelled / min	160.3	
4th	20 unshelled	66.2	25 sec.
	grams shelled / min	126.2	
5th	17 unshelled	13.6	20 sec.
	grams shelled / min	40.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		6447.0	6.78 min.
Total grams shelled / min		950.4	
HULLS		1540.0	

VARIETY: N03091T

DATE: OCT, 26, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6451.4	195 sec.
	grams shelled / min	1700.1	
2nd	27 unshelled	926.0	81 sec.
	grams shelled / min	375.3	
3rd	24 unshelled	419.4	85 sec.
	grams shelled / min	192.1	
4th	21 unshelled	147.2	45 sec.
	grams shelled / min	155.5	
5th	18 unshelled	30.6	26 sec.
	grams shelled / min	39.2	
6th			
Final grams unshelled		13.6	
Total grams shelled		6451.4	7.20 min.
Total grams shelled / min		896.0	
HULLS		1821.2	

## LOCATION 30 UPPT 2006 SHELLING DATA

VARIETY: N01013T

DATE: OCT, 26, 2006

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	6238.4	173 sec.
		grams shelled / min	1912.0	
2nd	28	unshelled	725.4	61 sec.
		grams shelled / min	277.6	
3rd	25	unshelled	443.2	65 sec.
		grams shelled / min	181.7	
4th	22	unshelled	246.4	101 sec.
		grams shelled / min	100.2	
5th	19	unshelled	77.8	41 sec.
		grams shelled / min	81.7	
6th				
		Final grams unshelled	22.0	
		Total grams shelled	6238.4	7.35 min.
		Total grams shelled / min	848.8	
		HULLS	1983.4	

VARIETY: N03089T

DATE: OCT, 27, 2006

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6360.2	192 sec.
		grams shelled / min	1712.3	
2nd	27	unshelled	881.0	83 sec.
		grams shelled / min	319.1	
3rd	24	unshelled	439.6	84 sec.
		grams shelled / min	186.1	
4th	21	unshelled	179.0	50 sec.
		grams shelled / min	158.9	
5th	18	unshelled	46.6	26 sec.
		grams shelled / min	107.5	
6th				
		Final grams unshelled	0.0	
		Total grams shelled	6360.2	7.25 min.
		Total grams shelled / min	877.3	
		HULLS	1795.0	

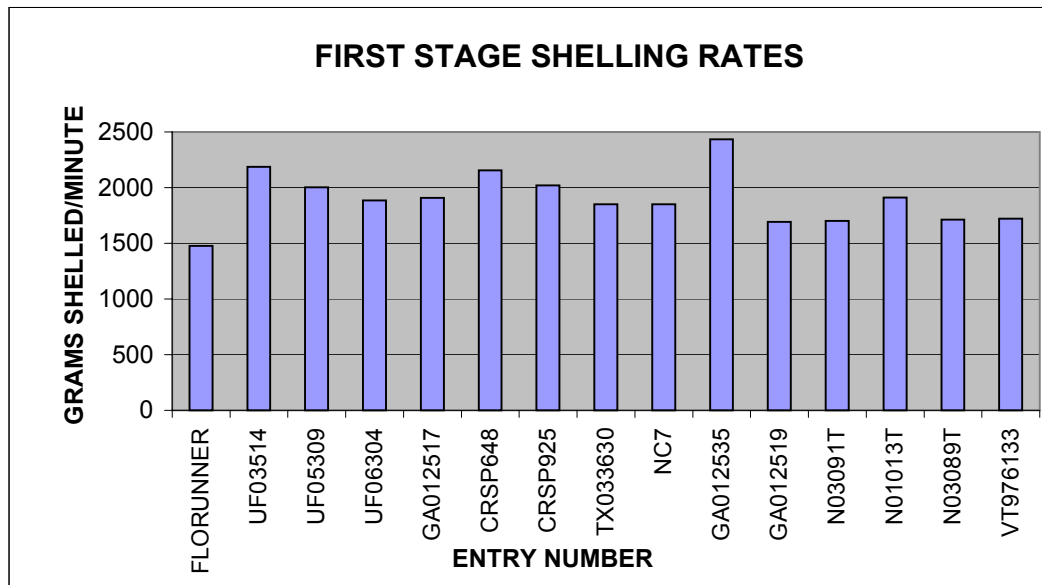
VARIETY: VT976133

DATE: OCT, 27, 2006

STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6315.0	189 sec.
		grams shelled / min	1721.3	
2nd	26	unshelled	892.8	125 sec.
		grams shelled / min	268.5	
3rd	23	unshelled	333.4	94 sec.
		grams shelled / min	121.9	
4th	20	unshelled	142.4	50 sec.
		grams shelled / min	107.3	
5th	17	unshelled	53.0	35 sec.
		grams shelled / min	90.9	
6th				
		Final grams unshelled	0.0	
		Total grams shelled	6315.0	8.22 min.
		Total grams shelled / min	768.6	
		HULLS	1827.0	

## LOCATION 30 UPPT 2006 POD BULK DENSITY TABLE

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1476.6
UF03514	2185.5
UF05309	2001.8
UF06304	1886.0
GA012517	1907.0
CRSP648	2154.5
CRSP925	2020.8
TX033630	1852.0
NC7	1849.8
GA012535	2433.7
GA012519	1691.7
N03091T	1700.1
N01013T	1912.0
N03089T	1712.3
VT976133	1721.3



## LOCATION 40 UPPT 2006 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.92	21.18	300.95

**UF05309**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.04	24.00	271.04

**GA012517**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.94	21.73	294.41

**CRSP925**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.93	23.35	273.44

**NC7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.55	25.33	236.03

**GA012519**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.09	24.08	272.26

**N01013T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.65	25.25	240.98

**VT976133**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.94	26.30	243.28

**UF03514**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.94	20.55	311.04

**UF06304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.10	23.50	279.17

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.32	23.63	288.00

**TX033630**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.15	22.48	294.70

**GA012535**

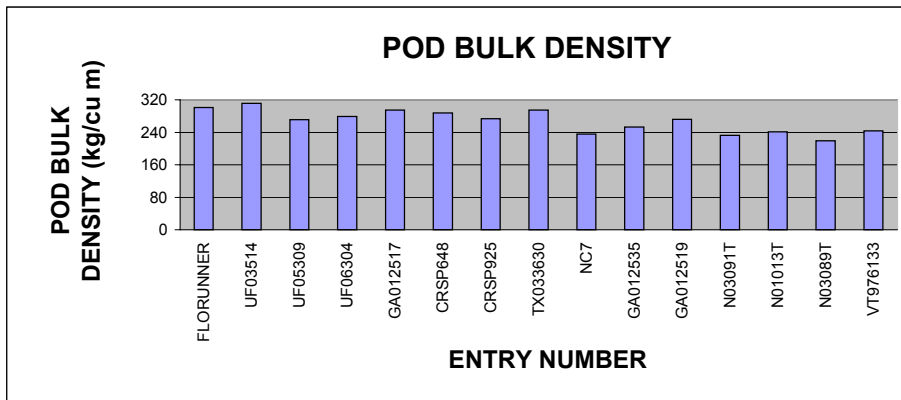
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.23	26.48	253.37

**N03091T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.99	27.73	232.57

**N03089T**

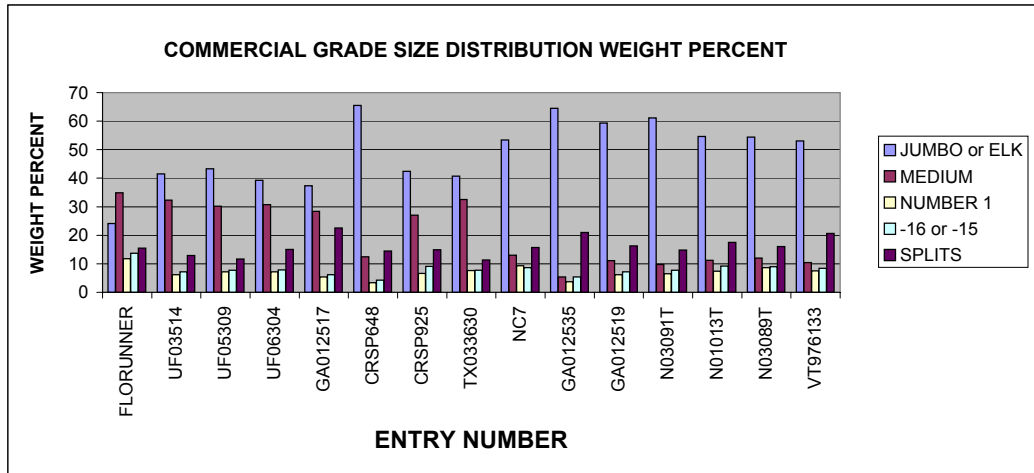
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.58	27.45	218.85





**LOCATION 40 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

<b><u>FLORUNNER</u></b>		<b><u>UF03514</u></b>		<b><u>UF05309</u></b>		<b><u>UF06304</u></b>	
JUMBO	24.15	JUMBO	41.55	JUMBO	43.30	JUMBO	39.26
MEDIUM	34.90	MEDIUM	32.25	MEDIUM	30.15	MEDIUM	30.74
NUMBER 1	11.75	NUMBER 1	6.18	NUMBER 1	7.22	NUMBER 1	7.18
-16	13.71	-16	7.13	-16	7.70	-16	7.81
SPLITS	15.47	SPLITS	12.89	SPLITS	11.63	SPLITS	15.00
<b><u>GA012517</u></b>		<b><u>CRSP648</u></b>		<b><u>CRSP925</u></b>		<b><u>TX033630</u></b>	
JUMBO	37.39	JUMBO	65.54	JUMBO	42.43	JUMBO	40.75
MEDIUM	28.44	MEDIUM	12.40	MEDIUM	27.00	MEDIUM	32.57
NUMBER 1	5.40	NUMBER 1	3.32	NUMBER 1	6.59	NUMBER 1	7.61
-16	6.22	-16	4.28	-16	9.07	-16	7.73
SPLITS	22.56	SPLITS	14.46	SPLITS	14.91	SPLITS	11.34
<b><u>NC7</u></b>		<b><u>GA012535</u></b>		<b><u>GA012519</u></b>		<b><u>N03091T</u></b>	
ELK	53.38	ELK	64.50	ELK	59.35	ELK	61.15
MEDIUM	12.99	MEDIUM	5.35	MEDIUM	11.12	MEDIUM	9.77
NUMBER 1	9.34	NUMBER 1	3.73	NUMBER 1	6.16	NUMBER 1	6.53
- 15	8.61	- 15	5.43	- 15	7.15	- 15	7.74
SPLITS	15.68	SPLITS	20.99	SPLITS	16.22	SPLITS	14.82
<b><u>N01013T</u></b>		<b><u>N03089T</u></b>		<b><u>VT976133</u></b>			
ELK	54.68	ELK	54.40	ELK	53.03		
MEDIUM	11.19	MEDIUM	11.97	MEDIUM	10.46		
NUMBER 1	7.42	NUMBER 1	8.65	NUMBER 1	7.51		
- 15	9.25	- 15	8.92	- 15	8.41		
SPLITS	17.46	SPLITS	16.06	SPLITS	20.59		

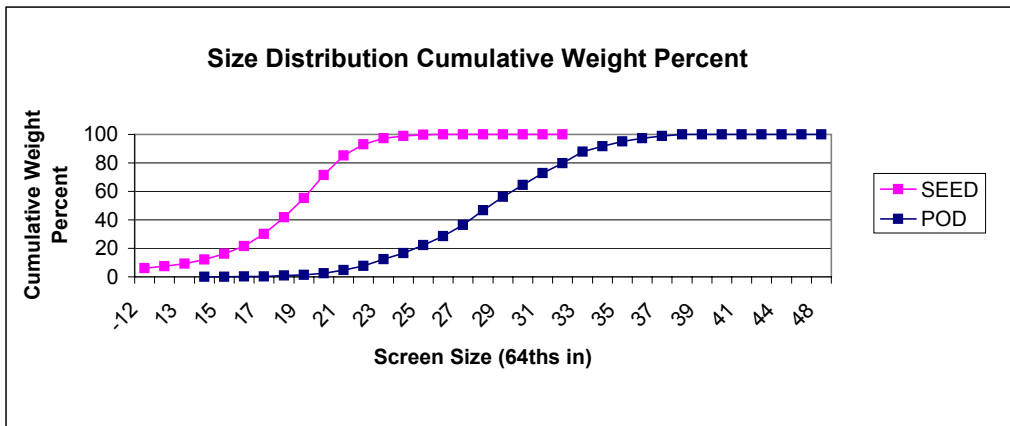


LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	672.2	15.47	---	---
				-12 & -17R	226.8	5.22	6.18	6.18
				12	41.8	0.96	1.14	7.32
				13	70.2	1.62	1.91	9.23
14	0.0	0.00	0.00	14	109.6	2.52	2.99	12.21
15	1.4	0.08	0.08	15	147.2	3.39	4.01	16.22
16	1.4	0.08	0.16	16	200.2	4.61	5.45	21.67
17	3.0	0.17	0.34	17	310.4	7.15	8.45	30.13
18	7.8	0.45	0.79	18	428.6	9.87	11.67	41.80
19	8.0	0.46	1.25	19	493.0	11.35	13.43	55.23
20	22.8	1.32	2.58	20	594.6	13.69	16.19	71.42
21	36.8	2.14	4.72	21	500.6	11.52	13.63	85.06
22	51.8	3.01	7.73	22	293.6	6.76	8.00	93.05
23	79.8	4.64	12.36	23	152.6	3.51	4.16	97.21
24	72.0	4.18	16.55	24	58.6	1.35	1.60	98.81
25	97.0	5.64	22.18	25	34.2	0.79	0.93	99.74
26	107.8	6.26	28.45	26	7.2	0.17	0.20	99.93
27	135.2	7.85	36.30	27	1.2	0.03	0.03	99.97
28	180.8	10.50	46.80	28	1.2	0.03	0.03	100.00
29	160.0	9.30	56.10	29	0.0	0.00	0.00	100.00
30	145.4	8.45	64.55	30	0.0	0.00	0.00	100.00
31	141.0	8.19	72.74	31	0.0	0.00	0.00	100.00
32	120.0	6.97	79.71	32	0.0	0.00	0.00	100.00
33	139.0	8.08	87.79	Total	4343.8	100	100	
34	68.8	4.00	91.78	Hull wt	1551.6			
35	56.6	3.29	95.07	Wt w/o SS	3671.6			
36	37.2	2.16	97.23	Percent Hulls		26.32		
37	28.6	1.66	98.90	Percent Meats		73.68		
38	19.0	1.10	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

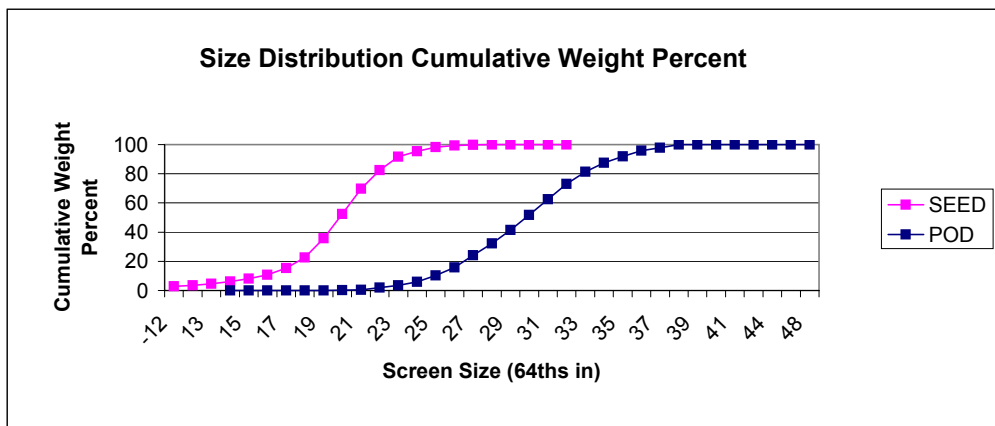
POD WT. 1721.2



LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF03514

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	601.0	12.89	---	---
				-12 & -17R	112.2	2.41	2.76	2.76
				12	28.0	0.60	0.69	3.45
				13	47.4	1.02	1.17	4.62
14	0.0	0.00	0.00	14	60.8	1.30	1.50	6.12
15	0.0	0.00	0.00	15	84.2	1.81	2.07	8.19
16	0.0	0.00	0.00	16	106.4	2.28	2.62	10.81
17	0.0	0.00	0.00	17	181.6	3.89	4.47	15.28
18	0.0	0.00	0.00	18	301.2	6.46	7.42	22.69
19	0.8	0.05	0.05	19	527.8	11.32	12.99	35.69
20	1.8	0.12	0.17	20	675.0	14.48	16.62	52.30
21	4.8	0.31	0.48	21	704.0	15.10	17.33	69.64
22	21.6	1.42	1.90	22	523.0	11.22	12.88	82.51
23	24.6	1.61	3.51	23	368.8	7.91	9.08	91.59
24	36.4	2.38	5.90	24	158.4	3.40	3.90	95.49
25	68.2	4.47	10.36	25	111.2	2.38	2.74	98.23
26	81.2	5.32	15.68	26	45.6	0.98	1.12	99.35
27	129.4	8.48	24.16	27	15.0	0.32	0.37	99.72
28	123.2	8.07	32.23	28	11.4	0.24	0.28	100.00
29	141.2	9.25	41.48	29	0.0	0.00	0.00	100.00
30	155.2	10.17	51.65	30	0.0	0.00	0.00	100.00
31	167.2	10.95	62.60	31	0.0	0.00	0.00	100.00
32	158.4	10.38	72.98	32	0.0	0.00	0.00	100.00
33	126.6	8.29	81.28	Total	4663.0	100	100	
34	94.2	6.17	87.45	Hull wt	1257.2			
35	68.0	4.45	91.90	Wt w/o SS	4062.0			
36	61.6	4.04	95.94	Percent Hulls		21.24		
37	28.6	1.87	97.81	Percent Meats		78.76		
38	33.4	2.19	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1526.4								

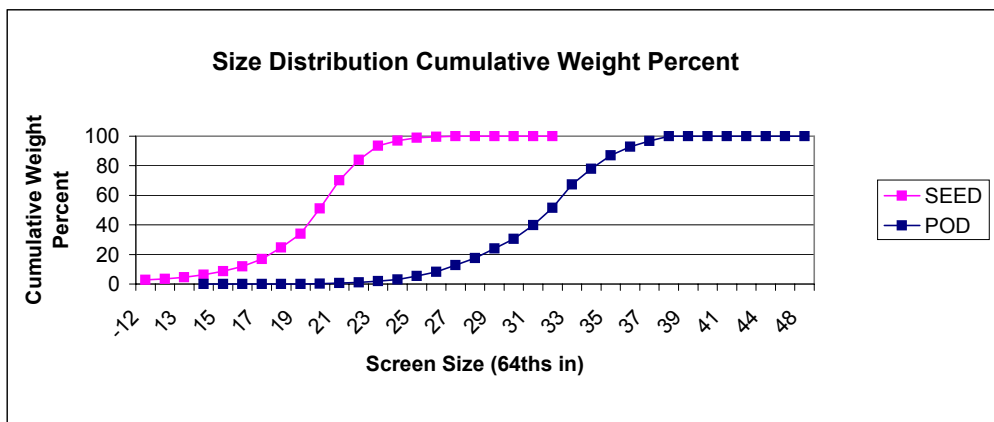


LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF05309

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	527.2	11.63	---	---
				-12 & -17R	110.8	2.44	2.77	2.77
				12	27.8	0.61	0.69	3.46
				13	46.8	1.03	1.17	4.63
14	0.0	0.00	0.00	14	64.8	1.43	1.62	6.25
15	0.0	0.00	0.00	15	98.8	2.18	2.47	8.71
16	0.0	0.00	0.00	16	124.0	2.74	3.10	11.81
17	0.0	0.00	0.00	17	203.2	4.48	5.07	16.88
18	0.0	0.00	0.00	18	310.8	6.86	7.76	24.64
19	0.8	0.05	0.05	19	371.8	8.20	9.28	33.92
20	1.8	0.11	0.15	20	684.2	15.09	17.08	51.00
21	8.4	0.49	0.65	21	768.2	16.95	19.18	70.18
22	6.6	0.39	1.04	22	550.2	12.14	13.74	83.92
23	16.4	0.97	2.00	23	380.6	8.40	9.50	93.42
24	17.6	1.04	3.04	24	143.6	3.17	3.58	97.00
25	38.8	2.28	5.32	25	76.6	1.69	1.91	98.92
26	50.6	2.98	8.30	26	27.2	0.60	0.68	99.60
27	75.2	4.43	12.73	27	12.2	0.27	0.30	99.90
28	82.0	4.83	17.56	28	4.0	0.09	0.10	100.00
29	110.6	6.51	24.07	29	0.0	0.00	0.00	100.00
30	109.4	6.44	30.51	30	0.0	0.00	0.00	100.00
31	157.6	9.28	39.80	31	0.0	0.00	0.00	100.00
32	198.6	11.69	51.49	32	0.0	0.00	0.00	100.00
33	269.4	15.86	67.35	Total	4532.8	100	100	
34	178.0	10.48	77.84	Hull wt	1489.6			
35	154.4	9.09	86.93	Wt w/o SS	4005.6			
36	101.6	5.98	92.91	Percent Hulls		24.73		
37	63.8	3.76	96.67	Percent Meats		75.27		
38	56.6	3.33	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

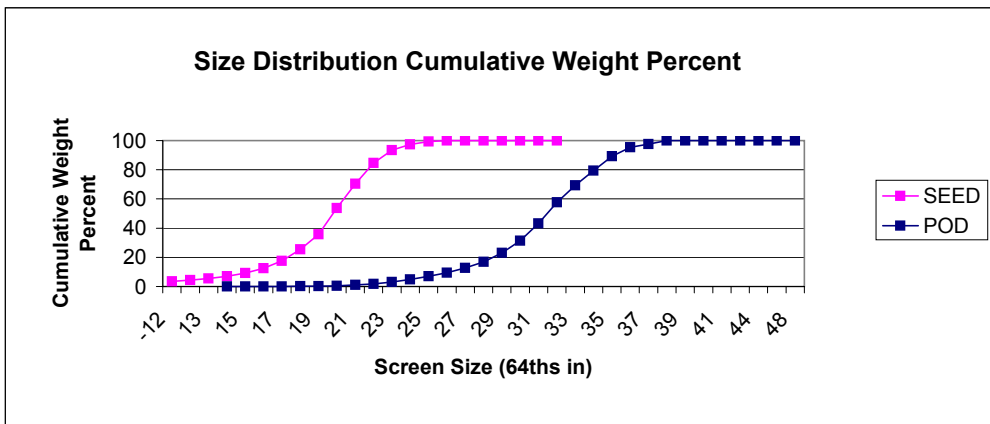
POD WT. 1698.2



LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF06304

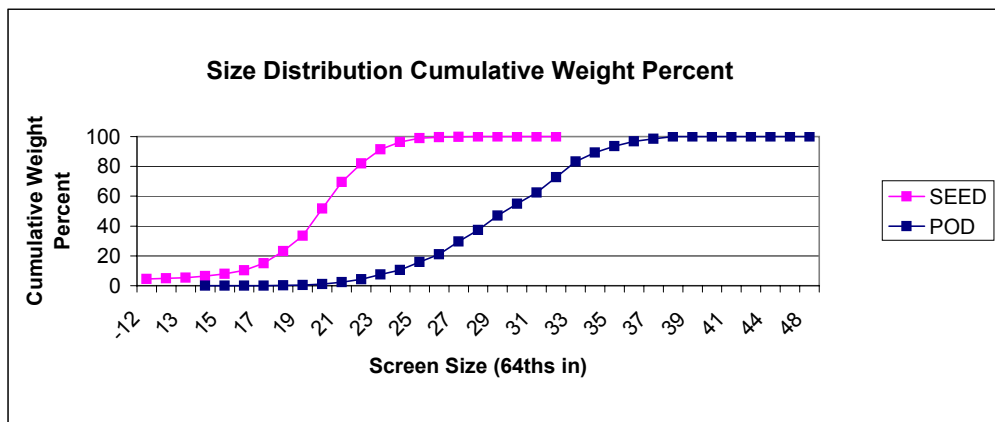
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	669.0	15.00	---	---
				-12 & -17R	132.8	2.98	3.50	3.50
				12	32.2	0.72	0.85	4.35
				13	45.6	1.02	1.20	5.56
14	0.0	0.00	0.00	14	56.6	1.27	1.49	7.05
15	0.0	0.00	0.00	15	81.2	1.82	2.14	9.19
16	0.0	0.00	0.00	16	126.6	2.84	3.34	12.53
17	0.8	0.05	0.05	17	193.8	4.35	5.11	17.64
18	1.0	0.06	0.11	18	292.4	6.56	7.71	25.36
19	3.2	0.20	0.31	19	397.4	8.91	10.48	35.84
20	2.4	0.15	0.46	20	681.2	15.28	17.97	53.81
21	9.4	0.59	1.05	21	630.2	14.13	16.63	70.44
22	12.4	0.78	1.83	22	535.0	12.00	14.11	84.56
23	18.6	1.17	3.00	23	333.2	7.47	8.79	93.35
24	27.8	1.74	4.74	24	150.4	3.37	3.97	97.31
25	36.0	2.26	6.99	25	80.2	1.80	2.12	99.43
26	38.4	2.41	9.40	26	18.6	0.42	0.49	99.92
27	51.4	3.22	12.62	27	3.0	0.07	0.08	100.00
28	66.8	4.19	16.81	28	0.0	0.00	0.00	100.00
29	97.6	6.12	22.92	29	0.0	0.00	0.00	100.00
30	135.8	8.51	31.43	30	0.0	0.00	0.00	100.00
31	188.8	11.83	43.26	31	0.0	0.00	0.00	100.00
32	228.6	14.33	57.59	32	0.0	0.00	0.00	100.00
33	185.6	11.63	69.22	Total	4459.4	100	100	
34	162.2	10.16	79.38	Hull wt	1617.6			
35	158.4	9.93	89.31	Wt w/o SS	3790.4			
36	95.8	6.00	95.31	Percent Hulls		26.62		
37	37.8	2.37	97.68	Percent Meats		73.38		
38	37.0	2.32	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1595.8								



LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012517

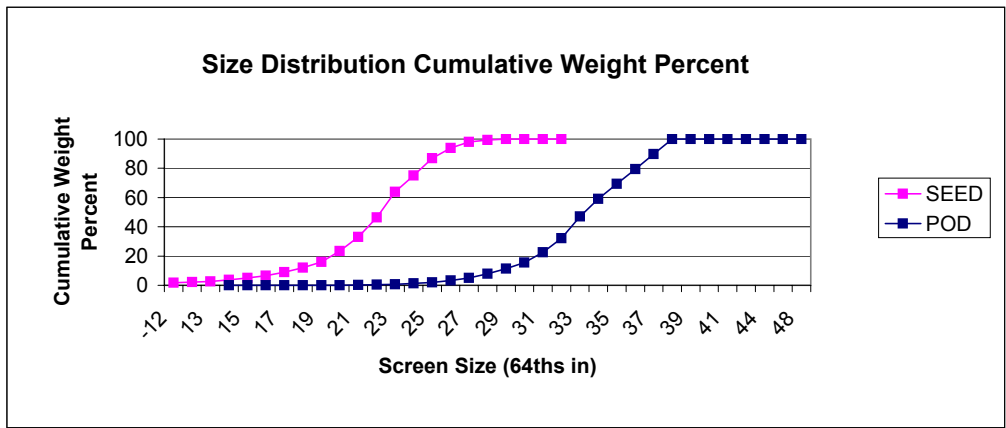
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1046.8	22.56	---	---
				-12 & -17R	165.6	3.57	4.61	4.61
				12	10.8	0.23	0.30	4.91
				13	16.6	0.36	0.46	5.37
14	0.0	0.00	0.00	14	37.0	0.80	1.03	6.40
15	0.0	0.00	0.00	15	58.6	1.26	1.63	8.03
16	0.0	0.00	0.00	16	84.2	1.81	2.34	10.38
17	0.4	0.02	0.02	17	166.2	3.58	4.63	15.00
18	2.0	0.12	0.15	18	296.6	6.39	8.25	23.26
19	4.6	0.28	0.43	19	363.6	7.84	10.12	33.38
20	10.6	0.65	1.08	20	659.2	14.21	18.35	51.72
21	19.2	1.18	2.26	21	637.2	13.73	17.73	69.46
22	33.0	2.03	4.28	22	452.0	9.74	12.58	82.04
23	54.2	3.33	7.61	23	333.2	7.18	9.27	91.31
24	48.4	2.97	10.58	24	183.6	3.96	5.11	96.42
25	86.8	5.33	15.91	25	90.2	1.94	2.51	98.93
26	82.0	5.03	20.94	26	25.0	0.54	0.70	99.63
27	141.4	8.68	29.62	27	9.4	0.20	0.26	99.89
28	127.0	7.80	37.42	28	4.0	0.09	0.11	100.00
29	157.6	9.67	47.09	29	0.0	0.00	0.00	100.00
30	126.6	7.77	54.86	30	0.0	0.00	0.00	100.00
31	122.6	7.53	62.39	31	0.0	0.00	0.00	100.00
32	168.4	10.34	72.72	32	0.0	0.00	0.00	100.00
33	170.0	10.43	83.16	Total	4639.8	100	100	
34	100.8	6.19	89.34	Hull wt	1238.4			
35	70.0	4.30	93.64	Wt w/o SS	3593.0			
36	50.2	3.08	96.72	Percent Hulls		21.07		
37	27.4	1.68	98.40	Percent Meats		78.93		
38	26.0	1.60	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1629.2								



LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

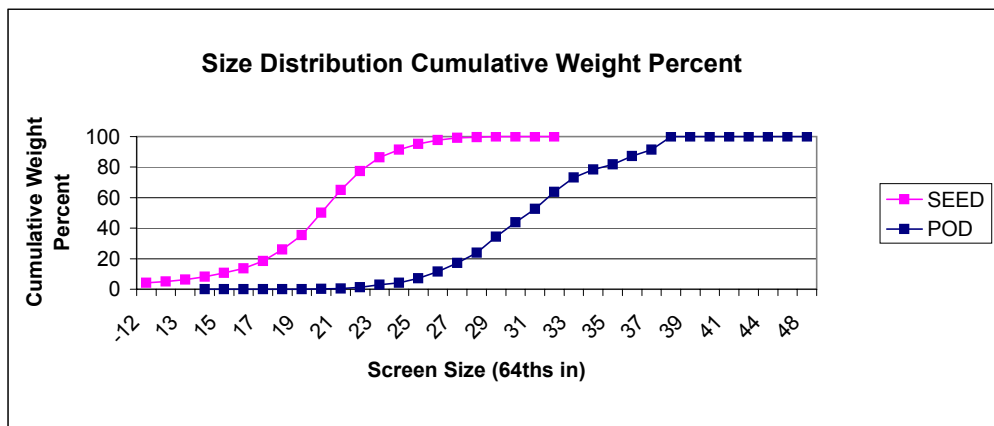
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	706.4	14.46	---	---
				-12 & -17R	77.4	1.58	1.85	1.85
				12	13.2	0.27	0.32	2.17
				13	21.4	0.44	0.51	2.68
14	0.0	0.00	0.00	14	42.2	0.86	1.01	3.69
15	0.0	0.00	0.00	15	54.8	1.12	1.31	5.00
16	0.0	0.00	0.00	16	66.8	1.37	1.60	6.60
17	0.0	0.00	0.00	17	95.6	1.96	2.29	8.89
18	0.0	0.00	0.00	18	130.8	2.68	3.13	12.02
19	0.0	0.00	0.00	19	162.8	3.33	3.90	15.91
20	1.2	0.07	0.07	20	312.0	6.39	7.47	23.38
21	1.2	0.07	0.15	21	406.6	8.32	9.73	33.11
22	3.0	0.18	0.33	22	554.0	11.34	13.26	46.37
23	6.8	0.41	0.74	23	731.2	14.97	17.50	63.87
24	7.6	0.46	1.20	24	463.2	9.48	11.08	74.95
25	11.0	0.67	1.87	25	495.4	10.14	11.86	86.80
26	22.2	1.35	3.22	26	295.0	6.04	7.06	93.86
27	30.2	1.84	5.06	27	177.8	3.64	4.25	98.12
28	46.8	2.85	7.91	28	55.6	1.14	1.33	99.45
29	56.2	3.42	11.32	29	19.4	0.40	0.46	99.91
30	69.0	4.20	15.52	30	3.6	0.07	0.09	100.00
31	114.6	6.97	22.49	31	0.0	0.00	0.00	100.00
32	159.6	9.71	32.19	32	0.0	0.00	0.00	100.00
33	242.8	14.77	46.96	Total	4885.2	100	100	
34	199.6	12.14	59.10	Hull wt	1419.6			
35	168.6	10.25	69.35	Wt w/o SS	4178.8			
36	166.6	10.13	79.48	Percent Hulls		22.52		
37	169.2	10.29	89.77	Percent Meats		77.48		
38	168.2	10.23	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1644.4								



LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP925**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	610.2	14.91	---	---
				-12 & -17R	147.0	3.59	4.22	4.22
				12	29.6	0.72	0.85	5.07
				13	44.4	1.08	1.27	6.35
14	0.0	0.00	0.00	14	63.2	1.54	1.81	8.16
15	0.0	0.00	0.00	15	87.0	2.13	2.50	10.66
16	0.0	0.00	0.00	16	103.8	2.54	2.98	13.64
17	0.0	0.00	0.00	17	166.0	4.06	4.77	18.41
18	0.0	0.00	0.00	18	264.8	6.47	7.60	26.01
19	1.0	0.06	0.06	19	324.6	7.93	9.32	35.33
20	1.2	0.07	0.13	20	515.8	12.60	14.81	50.14
21	6.4	0.39	0.52	21	517.2	12.64	14.85	64.99
22	13.6	0.82	1.35	22	428.8	10.48	12.31	77.30
23	25.2	1.53	2.87	23	317.2	7.75	9.11	86.41
24	22.4	1.36	4.23	24	171.8	4.20	4.93	91.35
25	49.4	2.99	7.23	25	133.6	3.26	3.84	95.18
26	70.2	4.26	11.48	26	85.4	2.09	2.45	97.63
27	95.0	5.76	17.24	27	50.8	1.24	1.46	99.09
28	109.6	6.64	23.88	28	18.4	0.45	0.53	99.62
29	174.8	10.60	34.48	29	10.4	0.25	0.30	99.92
30	153.4	9.30	43.78	30	2.8	0.07	0.08	100.00
31	146.0	8.85	52.63	31	0.0	0.00	0.00	100.00
32	184.6	11.19	63.82	32	0.0	0.00	0.00	100.00
33	154.0	9.34	73.16	Total	4092.8	100	100	
34	86.0	5.21	78.37	Hull wt	1809.4			
35	55.0	3.33	81.70	Wt w/o SS	3482.6			
36	91.4	5.54	87.25	Percent Hulls		30.66		
37	68.8	4.17	91.42	Percent Meats		69.34		
38	141.6	8.58	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1649.6								



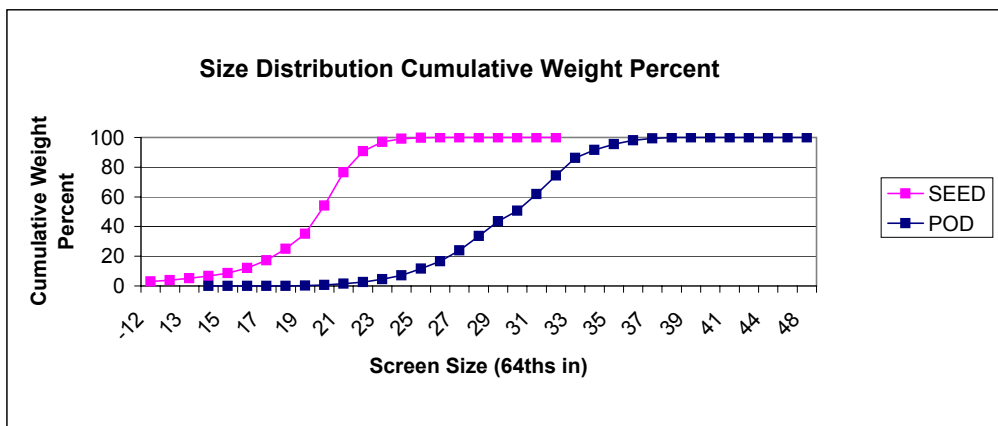


LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**TX033630**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	523.0	11.34	---	---
				-12 & -17R	127.6	2.77	3.12	3.12
				12	32.4	0.70	0.79	3.91
				13	51.8	1.12	1.27	5.18
14	0.0	0.00	0.00	14	57.6	1.25	1.41	6.59
15	0.0	0.00	0.00	15	86.8	1.88	2.12	8.72
16	0.0	0.00	0.00	16	133.2	2.89	3.26	11.97
17	0.0	0.00	0.00	17	217.8	4.72	5.33	17.30
18	1.2	0.07	0.07	18	313.2	6.79	7.66	24.97
19	2.6	0.16	0.24	19	415.0	9.00	10.15	35.12
20	5.8	0.36	0.60	20	773.2	16.77	18.92	54.04
21	13.2	0.82	1.41	21	920.2	19.96	22.51	76.55
22	20.4	1.27	2.68	22	581.4	12.61	14.22	90.78
23	31.2	1.94	4.62	23	256.2	5.56	6.27	97.04
24	40.4	2.51	7.12	24	85.8	1.86	2.10	99.14
25	73.0	4.53	11.65	25	27.0	0.59	0.66	99.80
26	81.4	5.05	16.70	26	5.8	0.13	0.14	99.95
27	116.2	7.21	23.91	27	1.2	0.03	0.03	99.98
28	157.4	9.77	33.68	28	1.0	0.02	0.02	100.00
29	157.6	9.78	43.45	29	0.0	0.00	0.00	100.00
30	116.8	7.25	50.70	30	0.0	0.00	0.00	100.00
31	179.0	11.11	61.81	31	0.0	0.00	0.00	100.00
32	200.8	12.46	74.26	32	0.0	0.00	0.00	100.00
33	194.0	12.04	86.30	Total	4610.2	100	100	
34	84.6	5.25	91.55	Hull wt	1507.0			
35	61.8	3.83	95.38	Wt w/o SS	4087.2			
36	42.2	2.62	98.00	Percent Hulls		24.64		
37	21.6	1.34	99.34	Percent Meats		75.36		
38	10.6	0.66	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

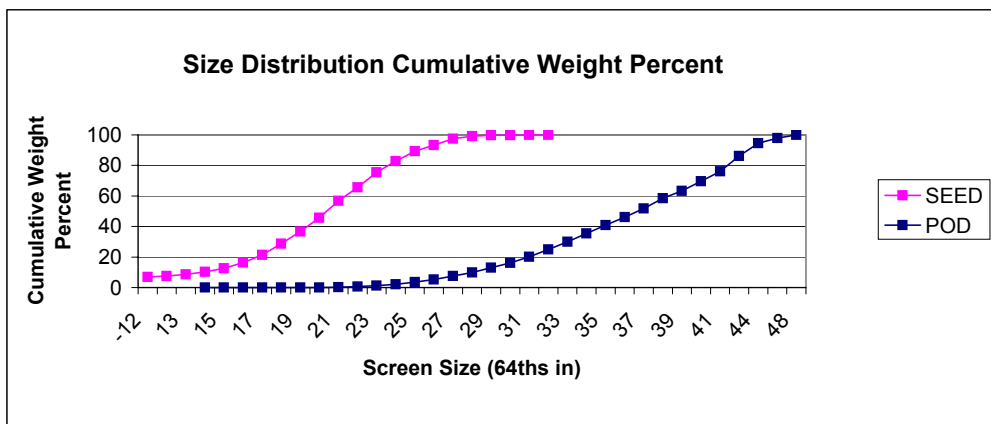
POD WT. 1611.8



LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**NC7**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	583.2	15.68	---	---
				-12 & -20R	215.6	5.80	6.87	6.87
				12	19.0	0.51	0.61	7.48
				13	35.0	0.94	1.12	8.59
14	0.0	0.00	0.00	14	50.8	1.37	1.62	10.21
15	0.0	0.00	0.00	15	75.2	2.02	2.40	12.61
16	0.0	0.00	0.00	16	115.4	3.10	3.68	16.29
17	0.0	0.00	0.00	17	156.8	4.21	5.00	21.29
18	0.0	0.00	0.00	18	232.0	6.24	7.40	28.68
19	0.0	0.00	0.00	19	251.4	6.76	8.01	36.70
20	1.4	0.09	0.09	20	284.2	7.64	9.06	45.76
21	2.0	0.13	0.22	21	347.2	9.33	11.07	56.82
22	5.0	0.32	0.54	22	279.0	7.50	8.89	65.72
23	11.2	0.72	1.27	23	309.0	8.31	9.85	75.57
24	12.0	0.78	2.04	24	227.8	6.12	7.26	82.83
25	24.4	1.58	3.62	25	200.4	5.39	6.39	89.22
26	25.2	1.63	5.25	26	128.2	3.45	4.09	93.31
27	36.4	2.35	7.61	27	132.2	3.55	4.21	97.52
28	35.4	2.29	9.90	28	49.0	1.32	1.56	99.08
29	47.6	3.08	12.98	29	23.0	0.62	0.73	99.82
30	50.0	3.23	16.21	30	1.6	0.04	0.05	99.87
31	59.2	3.83	20.04	31	4.2	0.11	0.13	100.00
32	77.2	4.99	25.04	32	0.0	0.00	0.00	100.00
33	75.6	4.89	29.93	Total	3720.2	100	100	
34	85.8	5.55	35.48	Hull wt	1832.6			
35	83.6	5.41	40.88	Wt w/o SS	3137.0			
36	80.8	5.23	46.11	Percent Hulls		33.00		
37	87.8	5.68	51.79	Percent Meats		67.00		
38	104.0	6.73	58.52			100		
39	73.2	4.74	63.26					
40	96.8	6.26	69.52					
41	100.8	6.52	76.04					
42	157.6	10.20	86.23					
44	129.4	8.37	94.60					
46	52.6	3.40	98.01					
48	30.8	1.99	100.00					
POD WT. 1545.8								

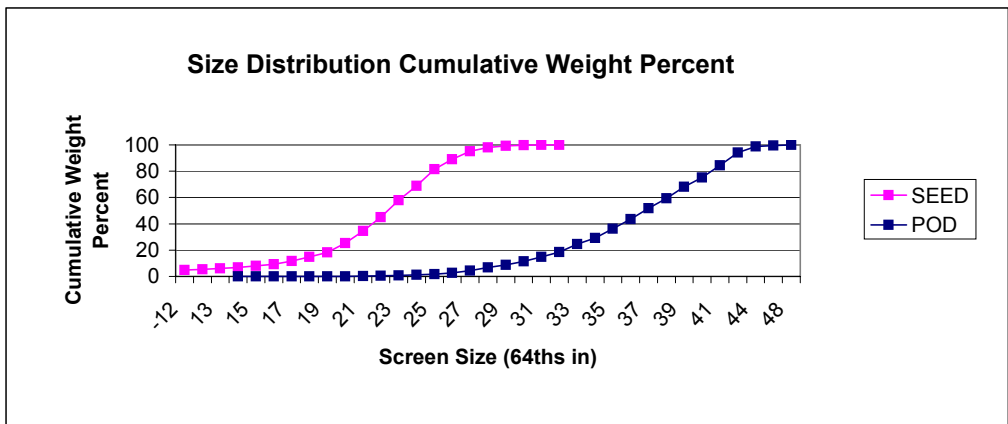


LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012535

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	952.0	20.99	---	---
				-12 & -20R	177.2	3.91	4.95	4.95
				12	14.4	0.32	0.40	5.35
				13	23.2	0.51	0.65	5.99
14	0.0	0.00	0.00	14	31.6	0.70	0.88	6.88
15	0.0	0.00	0.00	15	43.0	0.95	1.20	8.08
16	0.0	0.00	0.00	16	46.0	1.01	1.28	9.36
17	0.0	0.00	0.00	17	80.0	1.76	2.23	11.59
18	0.0	0.00	0.00	18	118.8	2.62	3.32	14.91
19	0.0	0.00	0.00	19	123.8	2.73	3.45	18.36
20	0.6	0.04	0.04	20	247.4	5.45	6.90	25.27
21	1.4	0.09	0.12	21	330.6	7.29	9.23	34.49
22	4.8	0.30	0.42	22	377.0	8.31	10.52	45.01
23	5.6	0.35	0.77	23	464.6	10.24	12.97	57.98
24	6.6	0.41	1.18	24	386.4	8.52	10.78	68.76
25	9.6	0.59	1.77	25	453.2	9.99	12.65	81.41
26	15.0	0.93	2.70	26	276.6	6.10	7.72	89.13
27	26.0	1.61	4.31	27	218.8	4.82	6.11	95.23
28	38.8	2.40	6.71	28	101.8	2.24	2.84	98.07
29	34.4	2.13	8.84	29	46.2	1.02	1.29	99.36
30	42.0	2.60	11.44	30	15.8	0.35	0.44	99.80
31	53.6	3.32	14.76	31	5.6	0.12	0.16	99.96
32	59.2	3.67	18.43	32	1.4	0.03	0.04	100.00
33	98.2	6.08	24.51	Total	4535.4	100	100	
34	74.8	4.63	29.14	Hull wt	1624.8			
35	115.0	7.12	36.26	Wt w/o SS	3583.4			
36	118.4	7.33	43.59	Percent Hulls		26.38		
37	133.6	8.27	51.86	Percent Meats		73.62		
38	123.0	7.62	59.48			100		
39	138.4	8.57	68.05					
40	113.6	7.03	75.08					
41	151.4	9.37	84.46					
42	157.8	9.77	94.23					
44	72.8	4.51	98.74					
46	13.2	0.82	99.55					
48	7.2	0.45	100.00					

POD WT. 1615.0

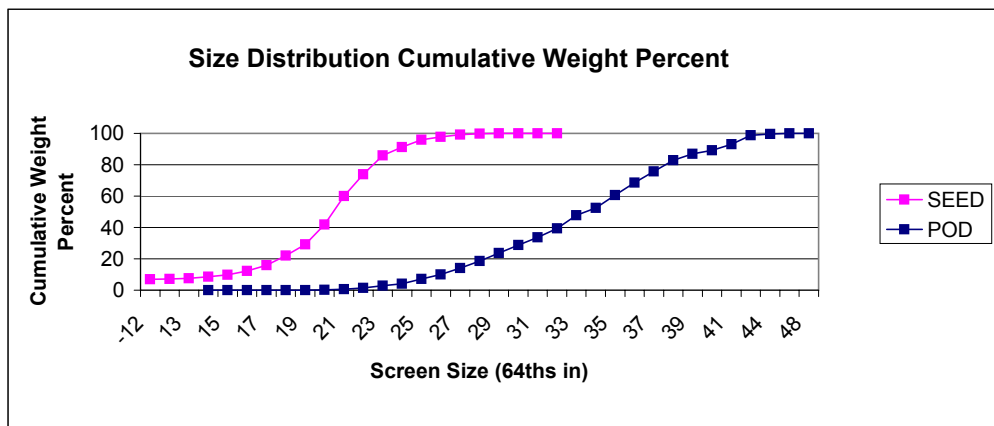


LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012519

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	769.0	16.22	---	---
				-12 & -20R	272.2	5.74	6.85	6.85
				12	9.6	0.20	0.24	7.10
				13	20.2	0.43	0.51	7.60
14	0.0	0.00	0.00	14	37.0	0.78	0.93	8.54
15	0.0	0.00	0.00	15	53.2	1.12	1.34	9.87
16	0.0	0.00	0.00	16	93.2	1.97	2.35	12.22
17	0.0	0.00	0.00	17	145.4	3.07	3.66	15.88
18	0.0	0.00	0.00	18	245.0	5.17	6.17	22.05
19	0.8	0.05	0.05	19	282.4	5.96	7.11	29.16
20	1.6	0.10	0.15	20	500.6	10.56	12.60	41.76
21	7.0	0.43	0.58	21	721.8	15.23	18.17	59.94
22	12.0	0.75	1.33	22	554.4	11.69	13.96	73.90
23	23.4	1.45	2.78	23	481.0	10.15	12.11	86.01
24	22.2	1.38	4.16	24	208.6	4.40	5.25	91.26
25	46.6	2.89	7.05	25	186.0	3.92	4.68	95.94
26	49.0	3.04	10.10	26	73.0	1.54	1.84	97.78
27	64.2	3.99	14.08	27	55.4	1.17	1.39	99.17
28	72.0	4.47	18.55	28	22.0	0.46	0.55	99.73
29	80.8	5.02	23.57	29	8.0	0.17	0.20	99.93
30	84.0	5.22	28.79	30	1.4	0.03	0.04	99.96
31	79.6	4.94	33.73	31	0.0	0.00	0.00	99.96
32	91.0	5.65	39.38	32	1.4	0.03	0.04	100.00
33	135.2	8.40	47.78	Total	4740.8	100	100	
34	76.6	4.76	52.53	Hull wt	1333.2			
35	129.0	8.01	60.54	Wt w/o SS	3971.8			
36	129.6	8.05	68.59	Percent Hulls		21.95		
37	115.0	7.14	75.73	Percent Meats		78.05		
38	115.0	7.14	82.87			100		
39	64.6	4.01	86.89					
40	36.0	2.24	89.12					
41	64.2	3.99	93.11					
42	89.8	5.58	98.68					
44	13.2	0.82	99.50					
46	8.0	0.50	100.00					
48	0.0	0.00	100.00					

POD WT. 1610.4

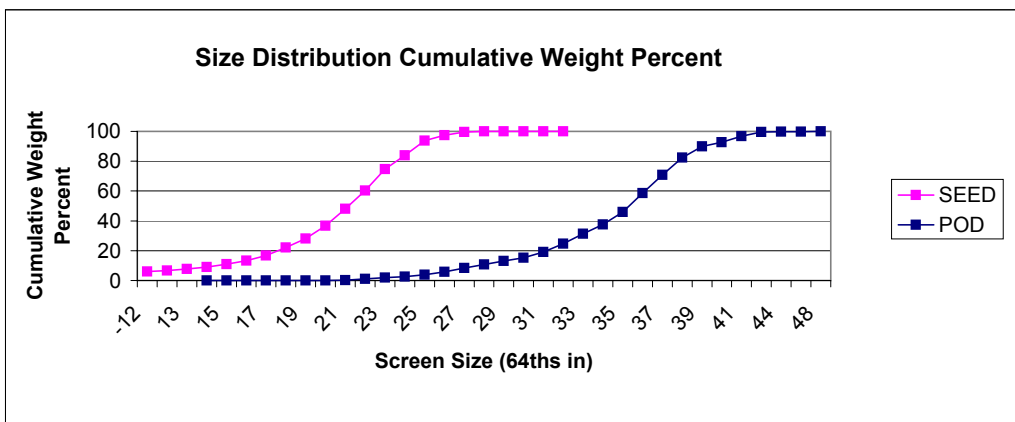


LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03091T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	622.0	14.82	---	---
				-12 & -20R	217.0	5.17	6.07	6.07
				12	22.6	0.54	0.63	6.70
				13	35.8	0.85	1.00	7.70
14	0.0	0.00	0.00	14	49.4	1.18	1.38	9.08
15	0.0	0.00	0.00	15	65.2	1.55	1.82	10.90
16	0.0	0.00	0.00	16	89.4	2.13	2.50	13.40
17	0.0	0.00	0.00	17	119.6	2.85	3.34	16.75
18	0.0	0.00	0.00	18	191.4	4.56	5.35	22.10
19	0.0	0.00	0.00	19	218.8	5.21	6.12	28.22
20	1.2	0.07	0.07	20	302.0	7.19	8.44	36.66
21	2.8	0.17	0.24	21	409.0	9.74	11.44	48.10
22	12.6	0.75	0.99	22	433.0	10.31	12.11	60.21
23	16.8	1.01	2.00	23	520.4	12.40	14.55	74.76
24	10.6	0.63	2.63	24	330.0	7.86	9.23	83.98
25	21.8	1.30	3.94	25	347.2	8.27	9.71	93.69
26	31.2	1.87	5.80	26	130.2	3.10	3.64	97.33
27	41.2	2.47	8.27	27	76.6	1.82	2.14	99.47
28	40.6	2.43	10.70	28	18.8	0.45	0.53	100.00
29	41.4	2.48	13.18	29	0.0	0.00	0.00	100.00
30	35.6	2.13	15.31	30	0.0	0.00	0.00	100.00
31	62.2	3.72	19.03	31	0.0	0.00	0.00	100.00
32	93.0	5.56	24.59	32	0.0	0.00	0.00	100.00
33	113.8	6.81	31.40	Total	4198.4	100	100	
34	104.0	6.22	37.63	Hull wt	1760.4			
35	138.0	8.26	45.88	Wt w/o SS	3576.4			
36	211.6	12.66	58.54	Percent Hulls		29.54		
37	205.0	12.27	70.81	Percent Meats		70.46		
38	195.2	11.68	82.49			100		
39	125.8	7.53	90.02					
40	45.4	2.72	92.74					
41	69.2	4.14	96.88					
42	44.2	2.64	99.52					
44	3.6	0.22	99.74					
46	0.0	0.00	99.74					
48	4.4	0.26	100.00					

POD WT. 1671.2

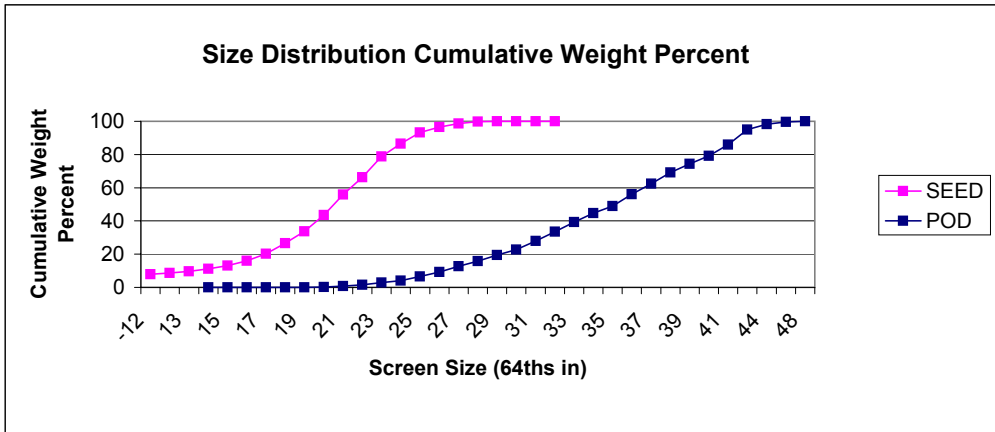


LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N01013T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	696.0	17.46	---	---
				-12 & -20R	259.6	6.51	7.89	7.89
				12	23.8	0.60	0.72	8.62
				13	32.8	0.82	1.00	9.61
14	0.0	0.00	0.00	14	52.4	1.31	1.59	11.21
15	0.0	0.00	0.00	15	64.2	1.61	1.95	13.16
16	0.0	0.00	0.00	16	94.4	2.37	2.87	16.03
17	0.0	0.00	0.00	17	137.0	3.44	4.16	20.19
18	0.0	0.00	0.00	18	212.8	5.34	6.47	26.66
19	1.2	0.07	0.07	19	233.2	5.85	7.09	33.75
20	2.8	0.17	0.25	20	322.8	8.10	9.81	43.56
21	7.6	0.47	0.72	21	402.8	10.11	12.24	55.81
22	14.0	0.87	1.59	22	346.2	8.69	10.52	66.33
23	21.6	1.34	2.93	23	411.4	10.32	12.51	78.84
24	19.4	1.20	4.13	24	251.6	6.31	7.65	86.48
25	38.8	2.41	6.54	25	220.4	5.53	6.70	93.18
26	43.8	2.72	9.26	26	108.8	2.73	3.31	96.49
27	54.4	3.38	12.64	27	73.8	1.85	2.24	98.74
28	51.8	3.22	15.85	28	34.0	0.85	1.03	99.77
29	58.6	3.64	19.49	29	7.6	0.19	0.23	100.00
30	51.0	3.17	22.66	30	0.0	0.00	0.00	100.00
31	85.4	5.30	27.96	31	0.0	0.00	0.00	100.00
32	89.8	5.57	33.53	32	0.0	0.00	0.00	100.00
33	92.6	5.75	39.28	Total	3985.6	100	100	
34	88.8	5.51	44.79	Hull wt	1652.8			
35	67.2	4.17	48.96	Wt w/o SS	3289.6			
36	114.6	7.11	56.08	Percent Hulls		29.31		
37	103.4	6.42	62.50	Percent Meats		70.69		
38	108.8	6.75	69.25			100		
39	82.0	5.09	74.34					
40	78.8	4.89	79.23					
41	108.8	6.75	85.98					
42	145.6	9.04	95.02					
44	51.6	3.20	98.22					
46	23.8	1.48	99.70					
48	4.8	0.30	100.00					

POD WT. 1611.0

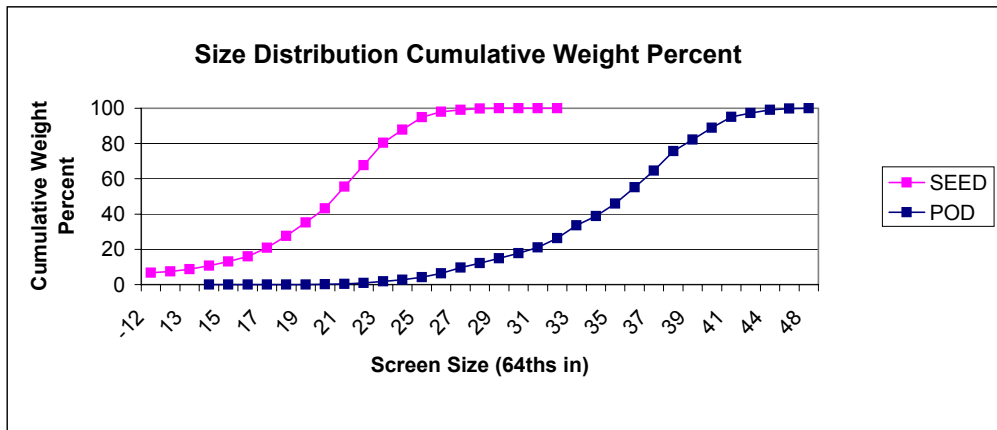


LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03089T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	621.2	16.06	---	---
				-12 & -20R	215.4	5.57	6.63	6.63
				12	24.4	0.63	0.75	7.38
				13	45.6	1.18	1.40	8.79
14	0.0	0.00	0.00	14	59.8	1.55	1.84	10.63
15	0.0	0.00	0.00	15	79.2	2.05	2.44	13.07
16	0.0	0.00	0.00	16	95.2	2.46	2.93	16.00
17	0.0	0.00	0.00	17	160.2	4.14	4.93	20.93
18	0.0	0.00	0.00	18	216.0	5.58	6.65	27.58
19	0.0	0.00	0.00	19	247.2	6.39	7.61	35.20
20	1.6	0.10	0.10	20	262.4	6.78	8.08	43.28
21	4.6	0.28	0.37	21	395.8	10.23	12.19	55.46
22	9.2	0.55	0.93	22	397.2	10.27	12.23	67.69
23	14.0	0.84	1.77	23	412.6	10.66	12.70	80.40
24	14.4	0.87	2.63	24	244.4	6.32	7.53	87.92
25	25.2	1.51	4.15	25	224.8	5.81	6.92	94.85
26	36.4	2.19	6.33	26	105.0	2.71	3.23	98.08
27	55.6	3.34	9.68	27	30.6	0.79	0.94	99.02
28	40.6	2.44	12.12	28	24.2	0.63	0.75	99.77
29	45.4	2.73	14.84	29	7.6	0.20	0.23	100.00
30	48.2	2.90	17.74	30	0.0	0.00	0.00	100.00
31	56.0	3.37	21.11	31	0.0	0.00	0.00	100.00
32	86.6	5.20	26.31	32	0.0	0.00	0.00	100.00
33	120.2	7.22	33.53	Total	3868.8	100	100	
34	86.8	5.22	38.75	Hull wt	1690.6			
35	119.4	7.18	45.93	Wt w/o SS	3247.6			
36	154.4	9.28	55.20	Percent Hulls		30.41		
37	156.2	9.39	64.59	Percent Meats		69.59		
38	183.4	11.02	75.61			100		
39	110.8	6.66	82.27					
40	110.2	6.62	88.89					
41	104.4	6.27	95.17					
42	36.4	2.19	97.36					
44	28.6	1.72	99.07					
46	12.0	0.72	99.80					
48	3.4	0.20	100.00					

POD WT. 1664.0

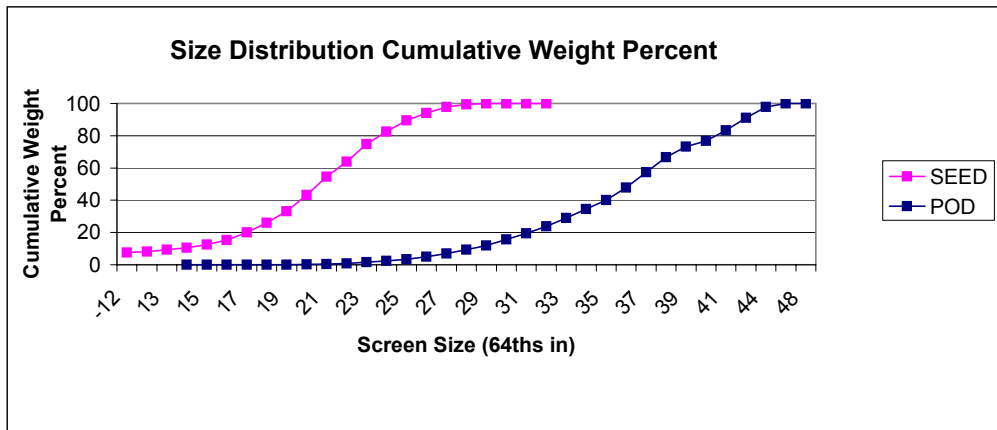


LOCATION 40 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT976133

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	841.0	20.59	---	---
				-12 & -20R	247.4	6.06	7.63	7.63
				12	15.6	0.38	0.48	8.11
				13	36.6	0.90	1.13	9.24
14	0.0	0.00	0.00	14	44.0	1.08	1.36	10.59
15	0.0	0.00	0.00	15	62.8	1.54	1.94	12.53
16	0.0	0.00	0.00	16	89.4	2.19	2.76	15.29
17	0.0	0.00	0.00	17	154.4	3.78	4.76	20.05
18	0.0	0.00	0.00	18	191.2	4.68	5.90	25.94
19	0.6	0.04	0.04	19	236.0	5.78	7.28	33.22
20	1.4	0.09	0.12	20	327.0	8.01	10.08	43.30
21	5.0	0.31	0.44	21	364.4	8.92	11.24	54.54
22	7.2	0.45	0.89	22	305.2	7.47	9.41	63.95
23	11.4	0.71	1.60	23	349.6	8.56	10.78	74.73
24	11.0	0.69	2.29	24	254.6	6.23	7.85	82.58
25	16.6	1.04	3.32	25	222.4	5.45	6.86	89.44
26	25.4	1.59	4.91	26	151.0	3.70	4.66	94.09
27	31.4	1.96	6.87	27	122.4	3.00	3.77	97.87
28	38.4	2.40	9.27	28	52.6	1.29	1.62	99.49
29	42.0	2.62	11.90	29	13.6	0.33	0.42	99.91
30	60.4	3.77	15.67	30	3.0	0.07	0.09	100.00
31	61.2	3.82	19.50	31	0.0	0.00	0.00	100.00
32	67.8	4.24	23.73	32	0.0	0.00	0.00	100.00
33	83.0	5.19	28.92	Total	4084.2	100	100	
34	88.6	5.54	34.45	Hull wt	1832.8			
35	90.4	5.65	40.10	Wt w/o SS	3243.2			
36	124.2	7.76	47.86	Percent Hulls		30.98		
37	151.0	9.44	57.30	Percent Meats		69.02		
38	150.2	9.39	66.68			100		
39	103.4	6.46	73.14					
40	58.0	3.62	76.77					
41	106.0	6.62	83.39					
42	123.0	7.69	91.08					
44	108.8	6.80	97.88					
46	34.0	2.12	100.00					
48	0.0	0.00	100.00					

POD WT. 1600.4

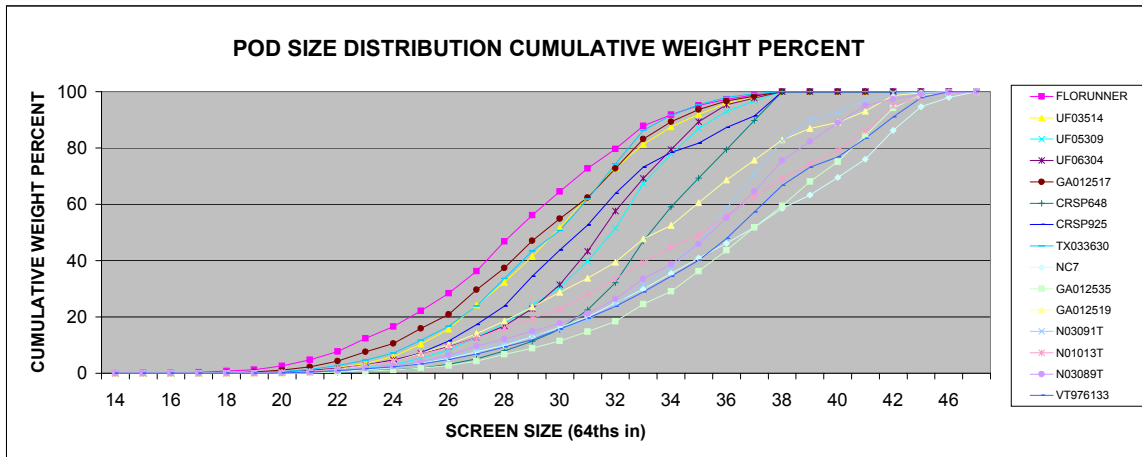




LOCATION 40 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

ENTRY NUMBER

SCREEN SIZE	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.34	0.00	0.00	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.79	0.00	0.00	0.11	0.15	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	1.25	0.05	0.05	0.31	0.43	0.00	0.06	0.24	0.00	0.00	0.05	0.00	0.07	0.00	0.04
20	2.58	0.17	0.15	0.46	1.08	0.07	0.13	0.60	0.09	0.04	0.15	0.07	0.25	0.10	0.12
21	4.72	0.48	0.65	1.05	2.26	0.15	0.52	1.41	0.22	0.12	0.58	0.24	0.72	0.37	0.44
22	7.73	1.90	1.04	1.83	4.28	0.33	1.35	2.68	0.54	0.42	1.33	0.99	1.59	0.93	0.89
23	12.36	3.51	2.00	3.00	7.61	0.74	2.87	4.62	1.27	0.77	2.78	2.00	2.93	1.77	1.60
24	16.55	5.90	3.04	4.74	10.58	1.20	4.23	7.12	2.04	1.18	4.16	2.63	4.13	2.63	2.29
25	22.18	10.36	5.32	6.99	15.91	1.87	7.23	11.65	3.62	1.77	7.05	3.94	6.54	4.15	3.32
26	28.45	15.68	8.30	9.40	20.94	3.22	11.48	16.70	5.25	2.70	10.10	5.80	9.26	6.33	4.91
27	36.30	24.16	12.73	12.62	29.62	5.06	17.24	23.91	7.61	4.31	14.08	8.27	12.64	9.68	6.87
28	46.80	32.23	17.56	16.81	37.42	7.91	23.88	33.68	9.90	6.71	18.55	10.70	15.85	12.12	9.27
29	56.10	41.48	24.07	22.92	47.09	11.32	34.48	43.45	12.98	8.84	23.57	13.18	19.49	14.84	11.90
30	64.55	51.65	30.51	31.43	54.86	15.52	43.78	50.70	16.21	11.44	28.79	15.31	22.66	17.74	15.67
31	72.74	62.60	39.80	43.26	62.39	22.49	52.63	61.81	20.04	14.76	33.73	19.03	27.96	21.11	19.50
32	79.71	72.98	51.49	57.59	72.72	32.19	63.82	74.26	25.04	18.43	39.38	24.59	33.53	26.31	23.73
33	87.79	81.28	67.35	69.22	83.16	46.96	73.16	86.30	29.93	24.51	47.78	31.40	39.28	33.53	28.92
34	91.78	87.45	77.84	79.38	89.34	59.10	78.37	91.55	35.48	29.14	52.53	37.63	44.79	38.75	34.45
35	95.07	91.90	86.93	89.31	93.64	69.35	81.70	95.38	40.88	36.26	60.54	45.88	48.96	45.93	40.10
36	97.23	95.94	92.91	95.31	96.72	79.48	87.25	98.00	46.11	43.59	68.59	58.54	56.08	55.20	47.86
37	98.90	97.81	96.67	97.68	98.40	89.77	91.42	99.34	51.79	51.86	75.73	70.81	62.50	64.59	57.30
38	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	58.52	59.48	82.87	82.49	69.25	75.61	66.68
39	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	63.26	68.05	86.89	90.02	74.34	82.27	73.14
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	69.52	75.08	89.12	92.74	79.23	88.89	76.77
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	76.04	84.46	93.11	96.88	85.98	95.17	83.39
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	86.23	94.23	98.68	99.52	95.02	97.36	91.08
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	94.60	98.74	99.50	99.74	98.22	99.07	97.88
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	98.01	99.55	100.00	99.70	99.80	99.80	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00





**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.0	0.760	597
Medium	57.8	0.578	785
Number 1	36.6	0.366	1239
Splits	23.4	0.234	1938

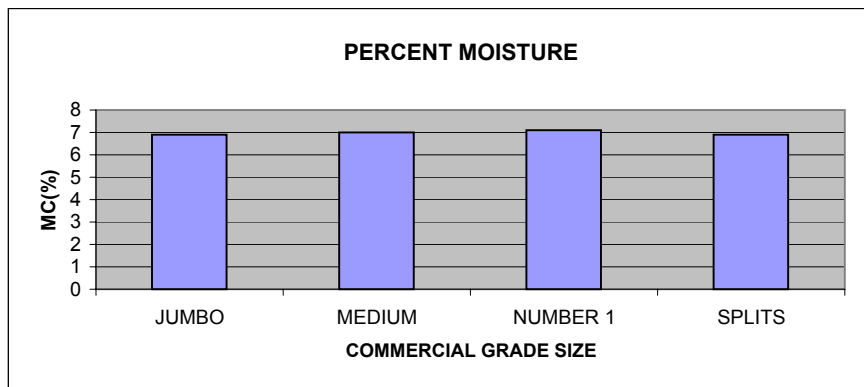
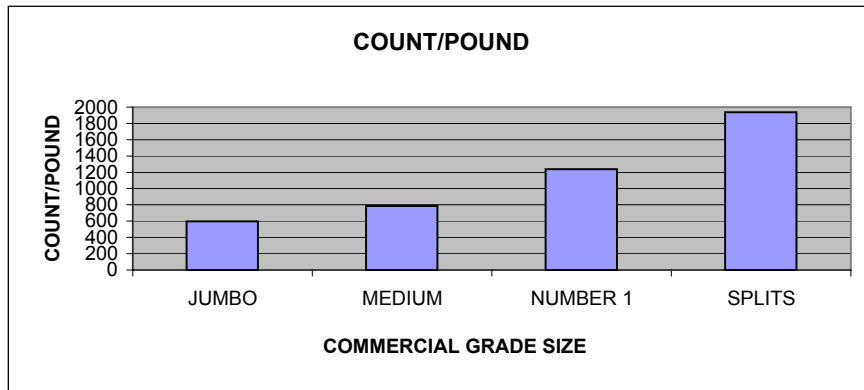
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.9	59.9
Medium	7.0	59.9
Number 1	7.1	61.2
Splits	6.9	56.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**UF03514**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	75.6	0.756	600
Medium	52.2	0.522	869
Number 1	36.8	0.368	1233
Splits	25.4	0.254	1786

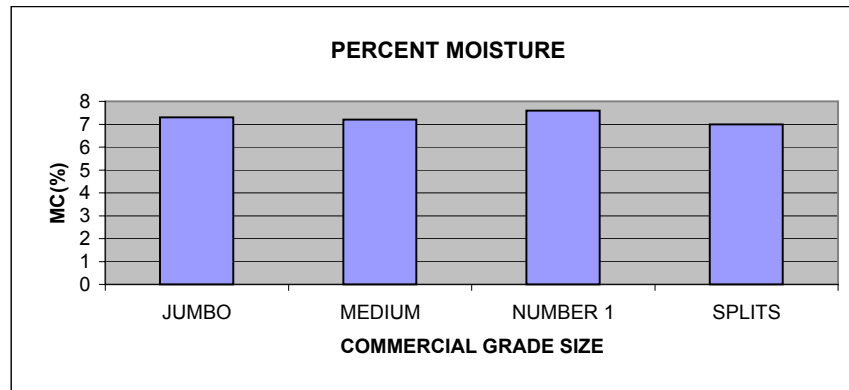
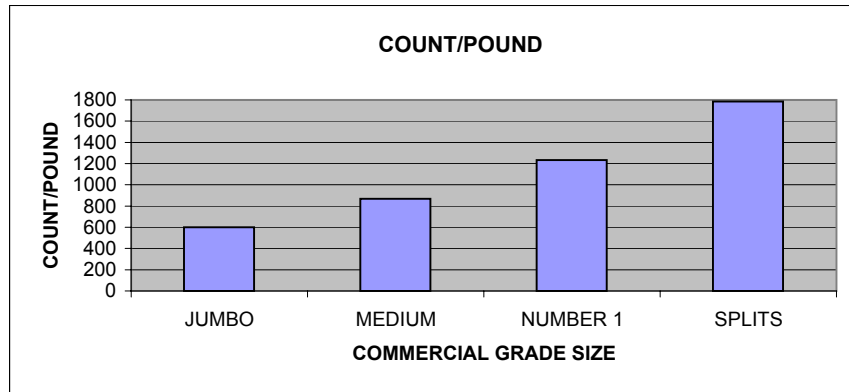
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**UF03514**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	7.3	53.6
Medium	7.2	58.9
Number 1	7.6	56.8
Splits	7.0	53.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**UF05309**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	81.8	0.818	555
Medium	57.8	0.578	785
Number 1	38.6	0.386	1175
Splits	26.6	0.266	1705

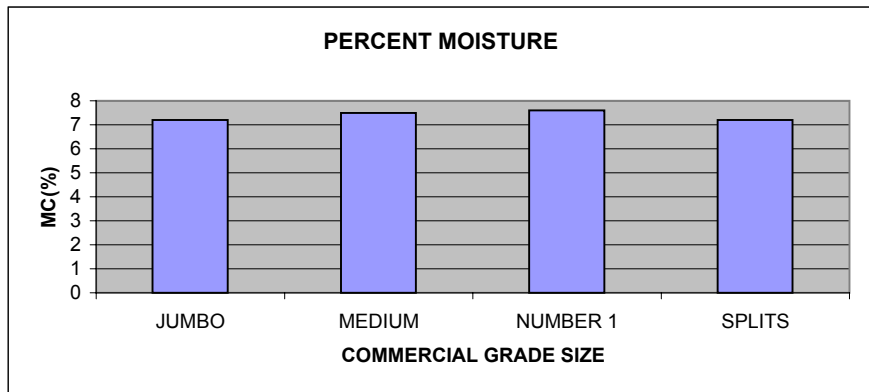
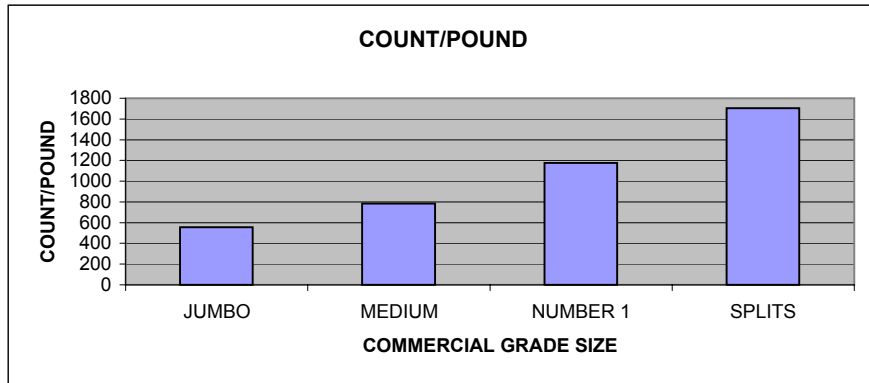
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**UF05309**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	7.2	57.9
Medium	7.5	56.9
Number 1	7.6	60.0
Splits	7.2	55.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE

### UF06304

#### Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	81.4	0.814	557
Medium	62.6	0.626	725
Number 1	42.4	0.424	1070
Splits	32.6	0.326	1391

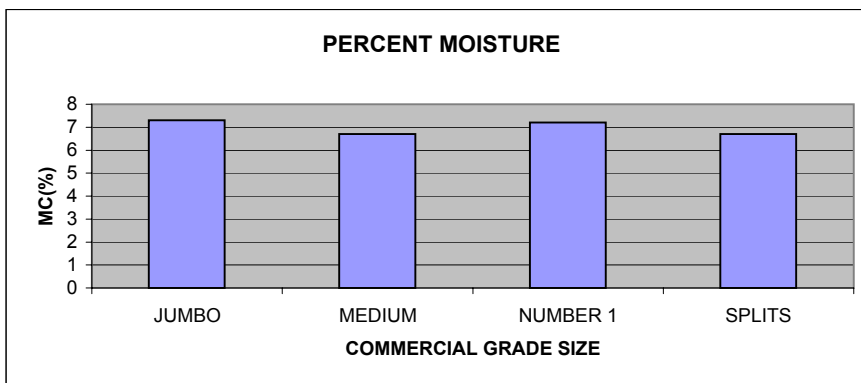
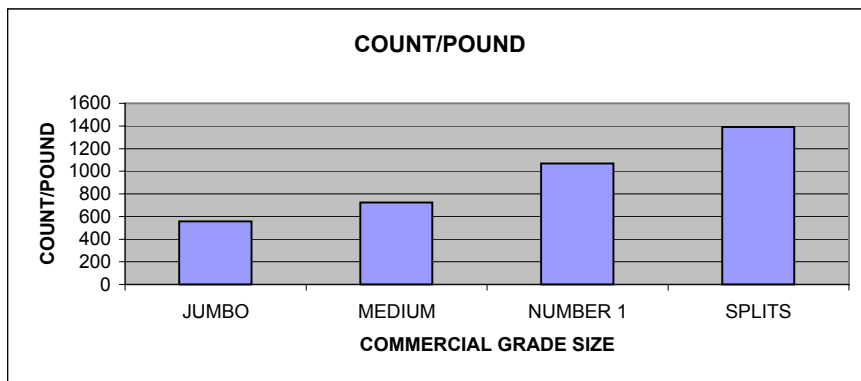
## LOCATION 40 SEED MOISTURE CONTENT TABLE

### UF06304

#### GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	7.3	51.1
Medium	6.7	59.8
Number 1	7.2	61.2
Splits	6.7	55.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012517**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	74.2	0.742	611
Medium	49.4	0.494	918
Number 1	32.2	0.322	1409
Splits	28.0	0.280	1620

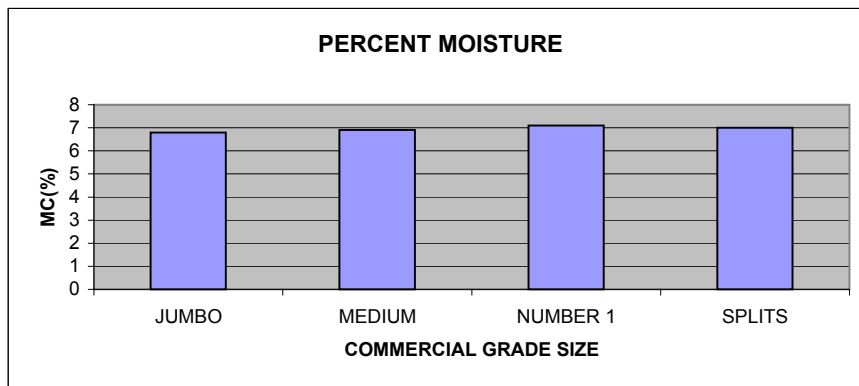
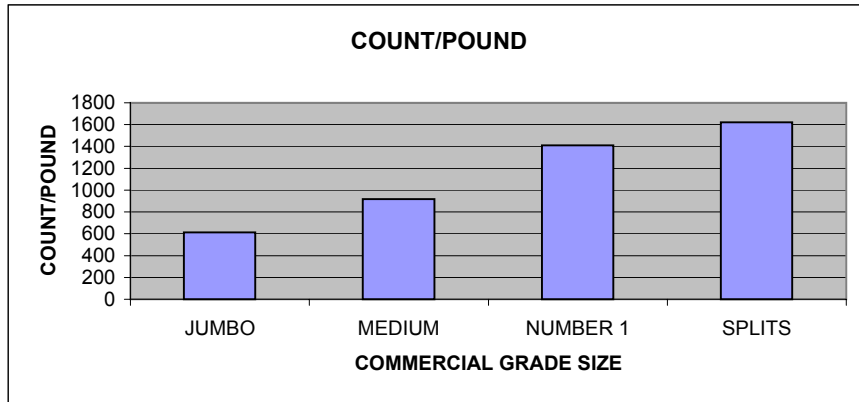
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**GA012517**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.8	57.3
Medium	6.9	57.7
Number 1	7.1	59.0
Splits	7.0	55.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	92.4	0.924	491
Medium	52.4	0.524	866
Number 1	36.8	0.368	1233
Splits	29.4	0.294	1543

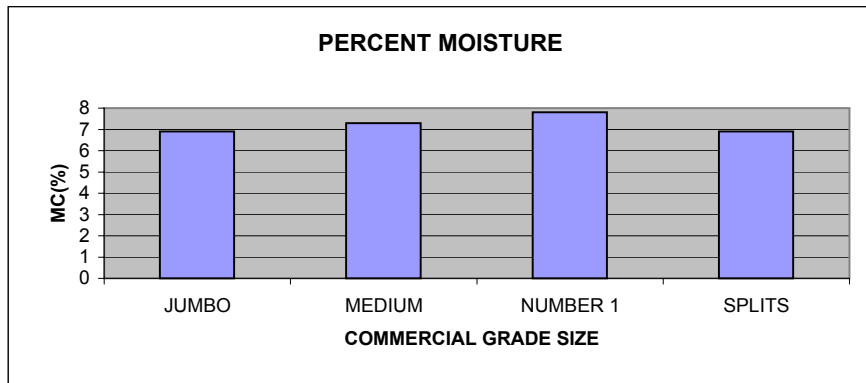
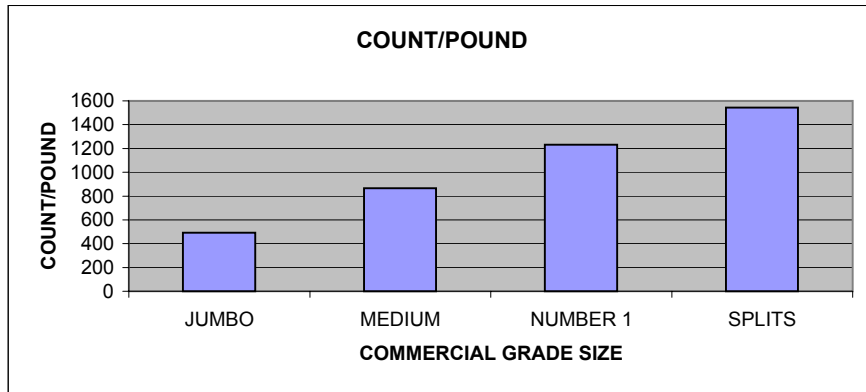
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.9	58.5
Medium	7.3	61.0
Number 1	7.8	NA
Splits	6.9	55.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP925**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	79.2	0.792	573
Medium	57.2	0.572	793
Number 1	36.6	0.366	1239
Splits	27.6	0.276	1643

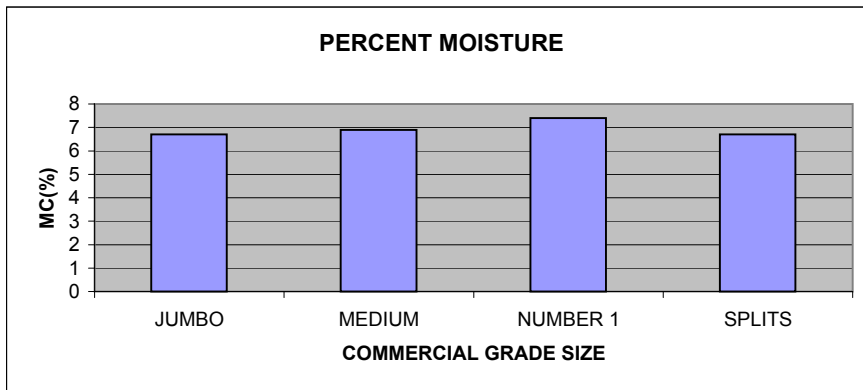
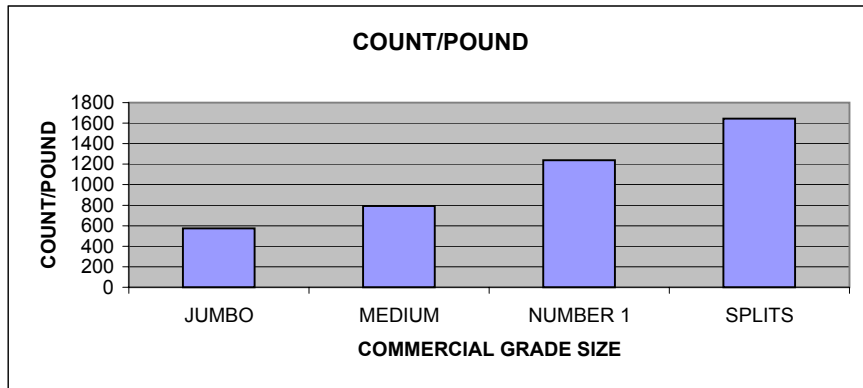
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**CRSP925**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.7	58.8
Medium	6.9	61.2
Number 1	7.4	62.1
Splits	6.7	54.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**TX033630**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	86.2	0.862	526
Medium	68.2	0.682	665
Number 1	38.2	0.382	1187
Splits	26.8	0.268	1693

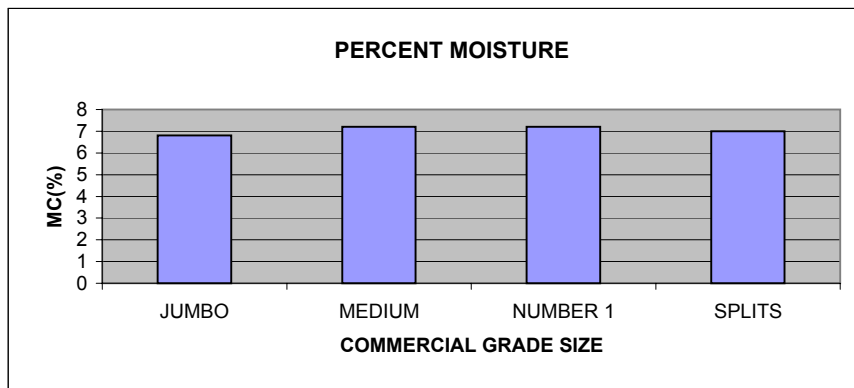
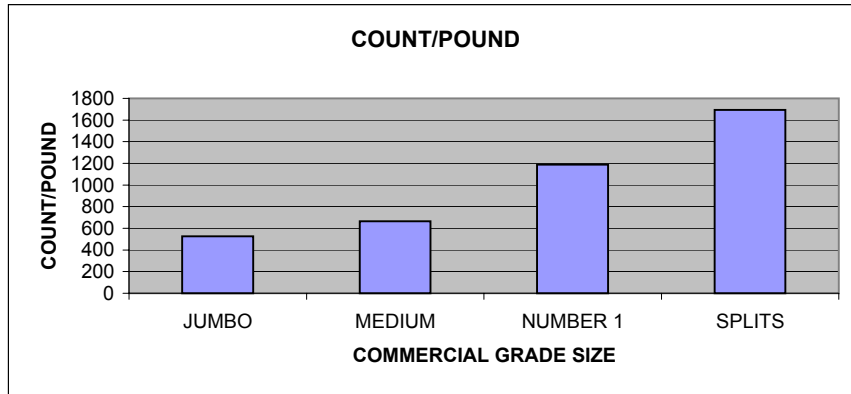
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**TX033630**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.8	59.5
Medium	7.2	57.2
Number 1	7.2	61.7
Splits	7.0	57.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**NC7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	105.8	1.058	429
Medium	55.2	0.552	822
Number 1	36.0	0.360	1260
Splits	38.6	0.386	1175

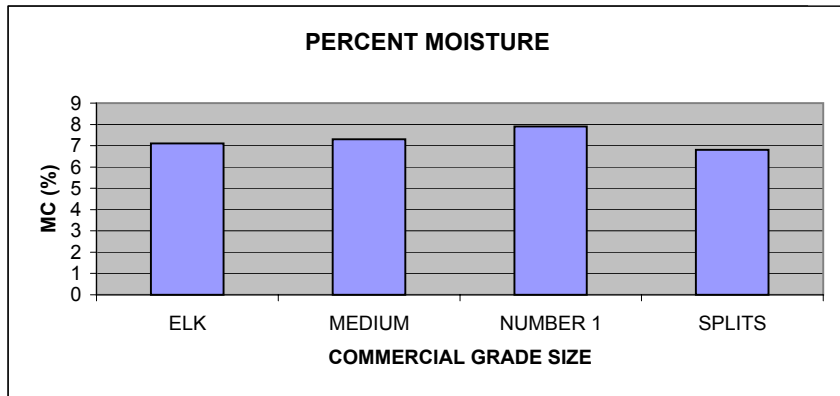
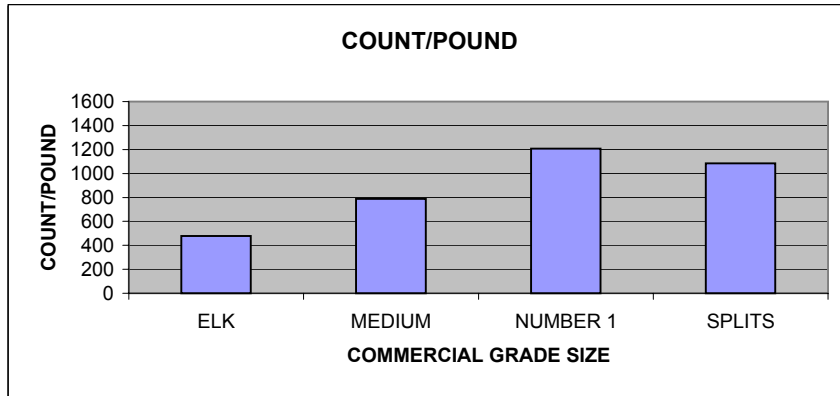
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**NC7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.9	57.1
Medium	7.1	58.4
Number 1	7.4	58.8
Splits	6.8	54.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012535**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	103.6	1.036	438
Medium	51.4	0.514	882
Number 1	34.2	0.342	1326
Splits	47.4	0.474	957

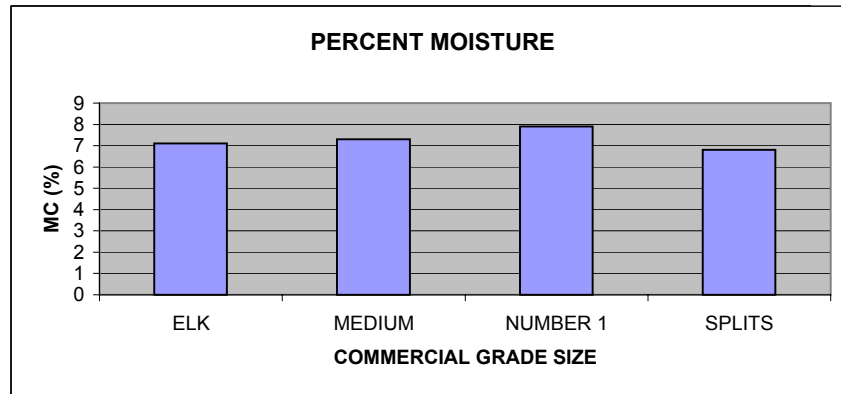
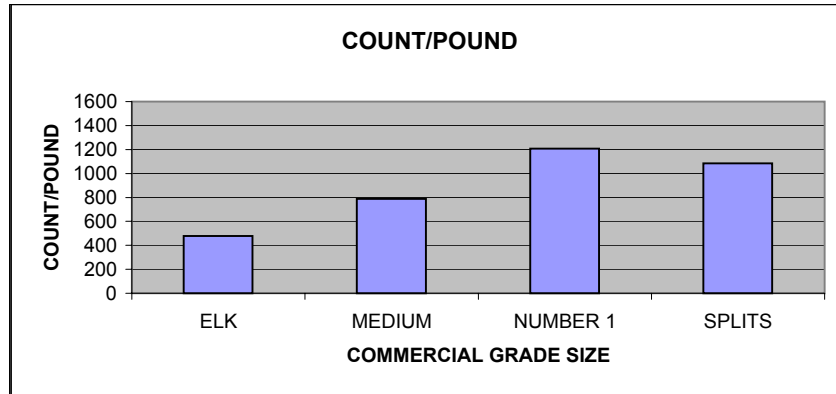
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**GA012535**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.9	50.7
Medium	7.6	58.0
Number 1	7.9	NA
Splits	7.0	53.4

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012519**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	86.6	0.866	524
Medium	53.0	0.530	856
Number 1	33.2	0.332	1366
Splits	37.8	0.378	1200

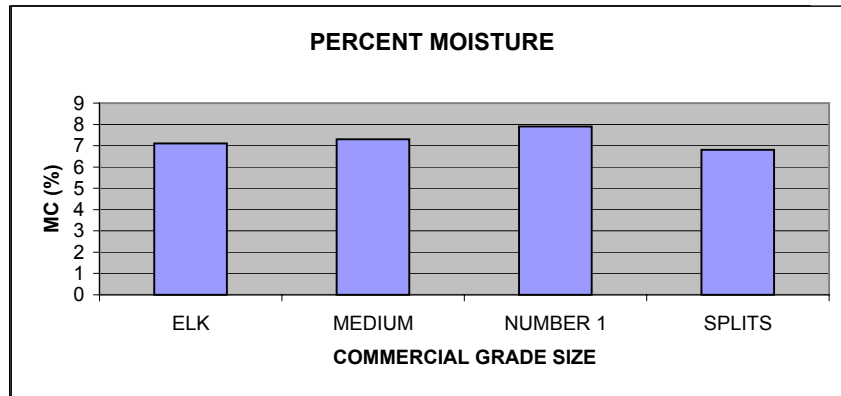
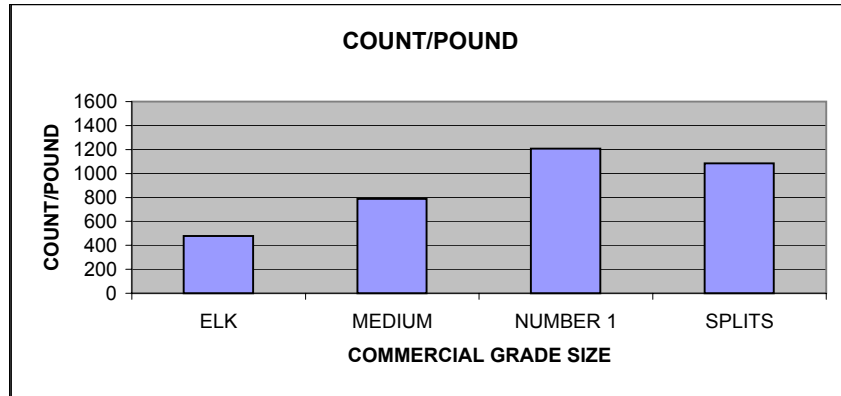
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**GA012519**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.4	56.6
Medium	7.5	57.4
Number 1	7.7	58.7
Splits	7.3	54.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**N03091T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	94.8	0.948	478
Medium	57.6	0.576	788
Number 1	37.6	0.376	1206
Splits	41.8	0.418	1085

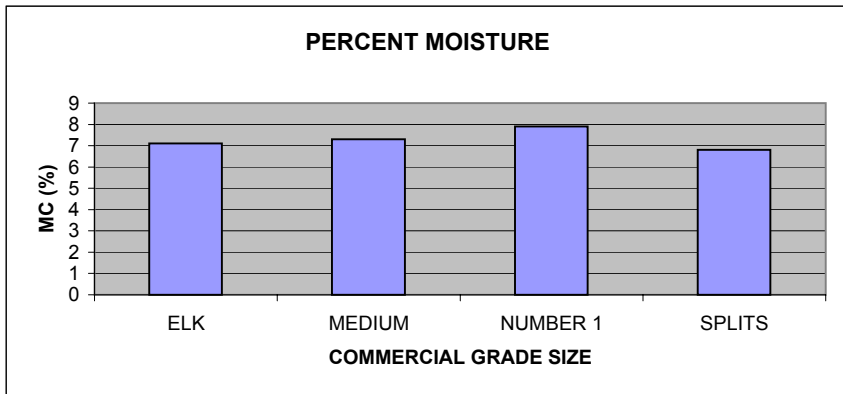
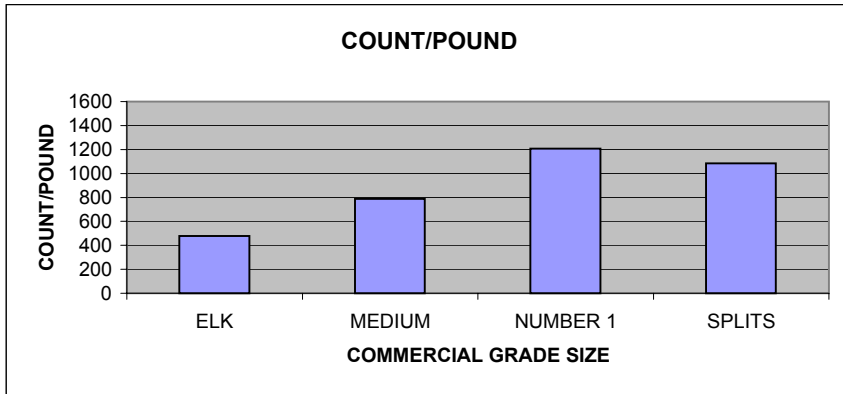
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**N03091T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.1	55.9
Medium	7.3	58.9
Number 1	7.9	60.4
Splits	6.8	54.4

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**N01013T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	93.2	0.932	487
Medium	53.8	0.538	843
Number 1	37.4	0.374	1213
Splits	42.6	0.426	1065

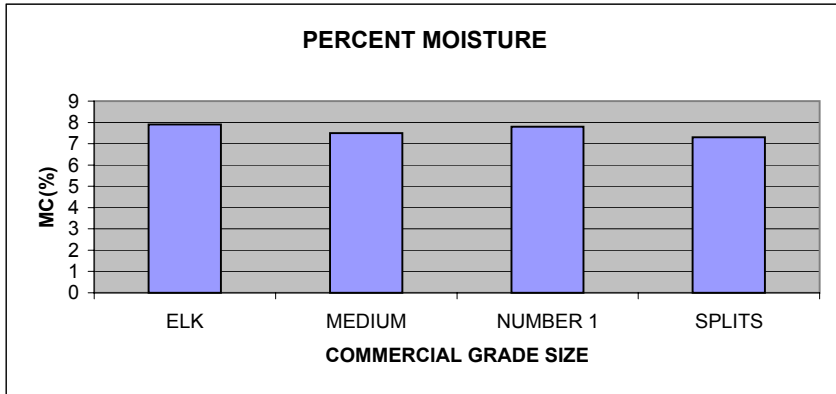
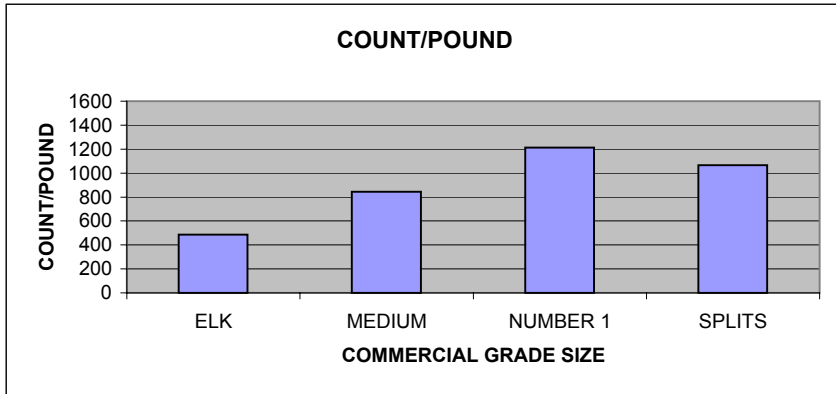
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**N01013T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.9	50.1
Medium	7.5	61.4
Number 1	7.8	59.0
Splits	7.3	53.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**N03089T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	107.6	1.076	422
Medium	62.6	0.626	725
Number 1	41.8	0.418	1085
Splits	40.0	0.400	1134

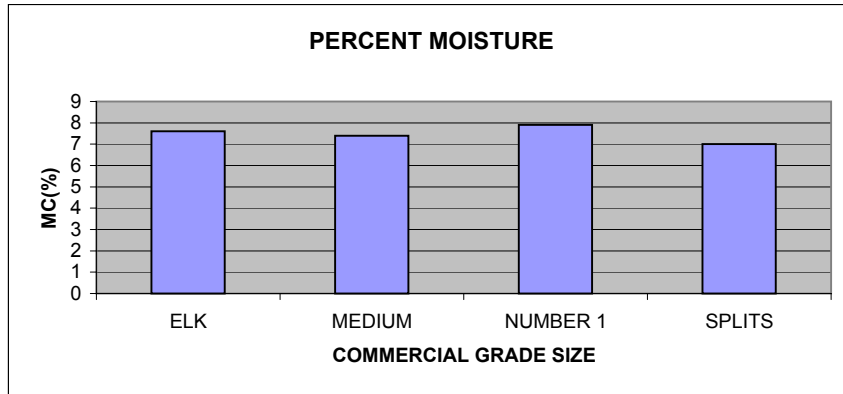
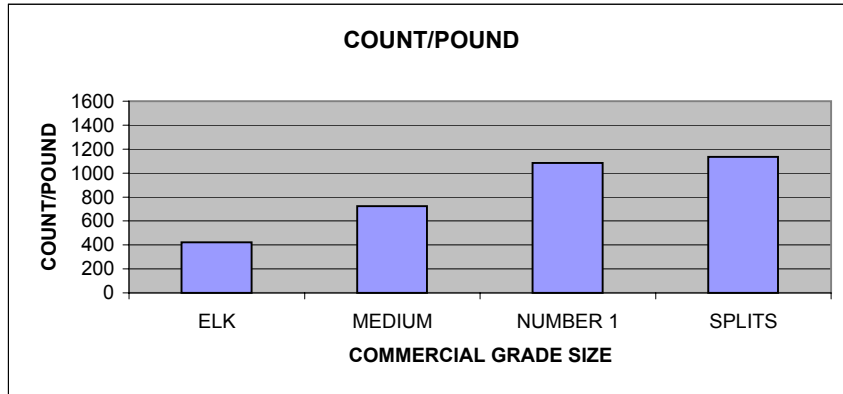
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**N03089T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.6	49.2
Medium	7.4	57.3
Number 1	7.9	59.0
Splits	7.0	52.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 40 UPPT 2006 SEED COUNT/POUND TABLE**

**VT976133**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	105.6	1.056	430
Medium	63.8	0.638	711
Number 1	40.8	0.408	1112
Splits	45.2	0.452	1004

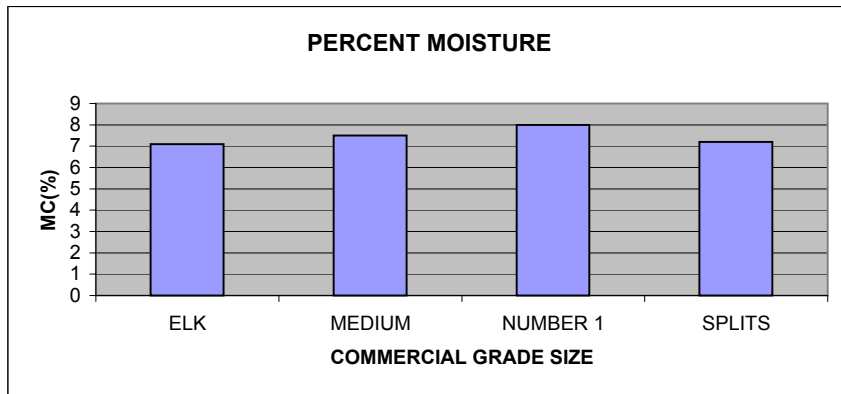
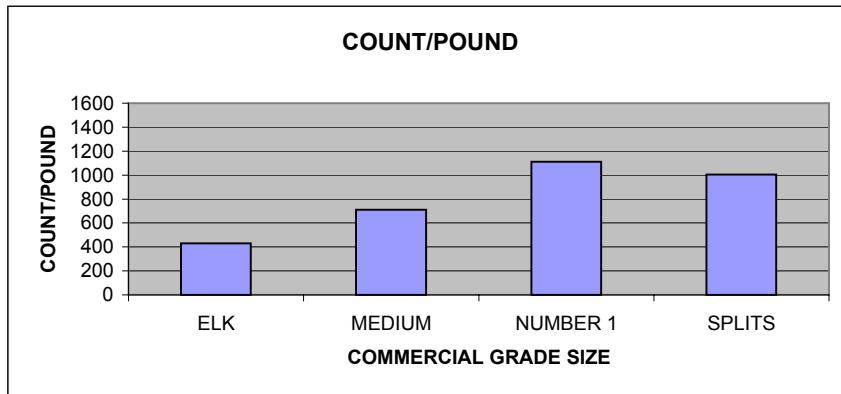
**LOCATION 40 SEED MOISTURE CONTENT TABLE**

**VT976133**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.1	55.2
Medium	7.5	58.9
Number 1	8.0	58.3
Splits	7.2	51.3

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 40 UPPT 2006 SHELLING DATA

VARIETY: FLORUNNER      DATE: JAN 16, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	5720.4	114 sec.
	grams shelled / min	1844.5	
2nd	25 unshelled	2215.8	120 sec.
	grams shelled / min	508.3	
3rd	22 unshelled	1199.2	124 sec.
	grams shelled / min	296.4	#VALUE!
4th	19 unshelled	586.6	212 sec.
	grams shelled / min	133.9	
5th	16 unshelled	113.4	54 sec.
	grams shelled / min	109.3	
6th			
Final grams unshelled		15.0	
Total grams shelled		5720.4	10.40 min.
Total grams shelled / min		550.0	
HULLS		1551.6	

VARIETY: UF03514      DATE: JAN 16, 2007

GRATE	WEIGHT	TIME
30 initial	5738.2	109 sec.
grams shelled / min	2050.0	
27 unshelled	2014.0	88 sec.
grams shelled / min	769.9	
24 unshelled	884.8	102 sec.
grams shelled / min	334.0	
21 unshelled	317.0	91 sec.
grams shelled / min	172.2	
18 unshelled	55.8	23 sec.
grams shelled / min	145.6	
Final grams unshelled		0.0
Total grams shelled		5738.2      6.88 min.
Total grams shelled / min		833.6
HULLS		1257.2

VARIETY: UF05309      DATE: JAN 16, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5843.2	135 sec.
	grams shelled / min	1927.0	
2nd	27 unshelled	1507.4	88 sec.
	grams shelled / min	547.4	
3rd	24 unshelled	704.6	93 sec.
	grams shelled / min	280.4	
4th	21 unshelled	270.0	86 sec.
	grams shelled / min	142.0	
5th	18 unshelled	66.4	29 sec.
	grams shelled / min	137.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5843.2	7.18 min.
Total grams shelled / min		813.4	
HULLS		1489.6	

VARIETY: UF06304      DATE: JAN 16, 2007

GRATE	WEIGHT	TIME
29 initial	5895.0	123 sec.
grams shelled / min	2308.5	
26 unshelled	1162.6	106 sec.
grams shelled / min	447.7	
23 unshelled	371.6	76 sec.
grams shelled / min	176.5	
20 unshelled	148.0	42 sec.
grams shelled / min	157.1	
17 unshelled	38.0	28 sec.
grams shelled / min	81.4	
Final grams unshelled		0.0
Total grams shelled		5895.0      6.25 min.
Total grams shelled / min		943.2
HULLS		1617.6

VARIETY: GA012517      DATE: JAN 16, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5742.2	111 sec.
	grams shelled / min	1947.8	
2nd	27 unshelled	2138.8	72 sec.
	grams shelled / min	790.3	
3rd	24 unshelled	1190.4	98 sec.
	grams shelled / min	379.7	
4th	21 unshelled	570.2	121 sec.
	grams shelled / min	188.1	
5th	18 unshelled	190.8	58 sec.
	grams shelled / min	179.2	
6th	16 unshelled	17.6	25 sec.
	grams shelled / min	42.2	
Final grams unshelled		0.0	
Total grams shelled		5742.2	8.08 min.
Total grams shelled / min		710.4	
HULLS		1238.4	

VARIETY: CRSP648      DATE: JAN 17, 2007

GRATE	WEIGHT	TIME
30 initial	6121.2	153 sec.
grams shelled / min	2007.7	
27 unshelled	1001.6	77 sec.
grams shelled / min	520.1	
24 unshelled	334.2	67 sec.
grams shelled / min	211.0	
21 unshelled	98.6	28 sec.
grams shelled / min	169.3	
18 unshelled	19.6	10 sec.
grams shelled / min	117.6	
Final grams unshelled		0.0
Total grams shelled		6121.2      5.58 min.
Total grams shelled / min		1096.3
HULLS		1419.6

## LOCATION 40 UPPT 2006 SHELLING DATA

VARIETY: CRSP925

DATE: JAN 17, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5731.8	119 sec.
	grams shelled / min	1901.8	
2nd	27 unshelled	1959.8	96 sec.
	grams shelled / min	645.6	
3rd	24 unshelled	926.8	135 sec.
	grams shelled / min	238.6	
4th	21 unshelled	390.0	146 sec.
	grams shelled / min	114.3	
5th	18 unshelled	111.8	31 sec.
	grams shelled / min	216.4	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	5731.8	8.78 min.
	Total grams shelled / min	652.6	
	HULLS	1809.4	

VARIETY: TX033630

DATE: JAN 17, 2007

GRATE	WEIGHT	TIME	
28 initial	5953.4	113 sec.	
grams shelled / min	2318.2		
25 unshelled	1587.4	76 sec.	
grams shelled / min	713.1		
22 unshelled	684.2	102 sec.	
grams shelled / min	247.8		
19 unshelled	263.0	88 sec.	
grams shelled / min	161.7		
16 unshelled	25.8	22 sec.	
grams shelled / min	70.4		
	Final grams unshelled	0.0	
	Total grams shelled	5953.4	6.68 min.
	Total grams shelled / min	890.8	
	HULLS	1507.0	

VARIETY: NC7

DATE: JAN 17, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5353.2	130 sec.
	grams shelled / min	1931.9	
2nd	29 unshelled	1167.4	48 sec.
	grams shelled / min	577.3	
3rd	26 unshelled	705.6	91 sec.
	grams shelled / min	259.8	
4th	23 unshelled	311.6	75 sec.
	grams shelled / min	142.1	
5th	20 unshelled	134.0	38 sec.
	grams shelled / min	152.8	
6th	17 unshelled	37.2	15 sec.
	grams shelled / min	148.8	
	Final grams unshelled	0.0	
	Total grams shelled	5353.2	6.62 min.
	Total grams shelled / min	809.0	
	HULLS	1832.6	

VARIETY: GA012535

DATE: JAN 17, 2007

GRATE	WEIGHT	TIME	
31 initial	6032.0	133 sec.	
grams shelled / min	2435.7		
28 unshelled	632.8	44 sec.	
grams shelled / min	353.2		
25 unshelled	373.8	59 sec.	
grams shelled / min	198.9		
22 unshelled	178.2	61 sec.	
grams shelled / min	124.1		
19 unshelled	52.0	29 sec.	
grams shelled / min	107.6		
	Final grams unshelled	0.0	
	Total grams shelled	6032.0	5.43 min.
	Total grams shelled / min	1110.2	
	HULLS	1624.8	

VARIETY: GA012519

DATE: JAN 17, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5889.4	136 sec.
	grams shelled / min	2068.8	
2nd	28 unshelled	1200.2	48 sec.
	grams shelled / min	542.3	
3rd	25 unshelled	766.4	62 sec.
	grams shelled / min	342.8	
4th	22 unshelled	412.2	88 sec.
	grams shelled / min	179.7	
5th	19 unshelled	148.6	52 sec.
	grams shelled / min	171.5	
6th	16 unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	5889.4	6.43 min.
	Total grams shelled / min	915.5	
	HULLS	1333.2	

VARIETY: N03091T

DATE: JAN 18, 2007

GRATE	WEIGHT	TIME	
29 initial	5790.4	159 sec.	
grams shelled / min	1828.5		
26 unshelled	944.8	107 sec.	
grams shelled / min	330.6		
23 unshelled	355.2	77 sec.	
grams shelled / min	163.6		
20 unshelled	145.2	48 sec.	
grams shelled / min	129.0		
17 unshelled	42.0	17 sec.	
grams shelled / min	148.2		
	Final grams unshelled	0.0	
	Total grams shelled	5790.4	6.80 min.
	Total grams shelled / min	851.5	
	HULLS	1760.4	

## LOCATION 40 UPPT 2006 SHELLING DATA

VARIETY: N01013T

DATE: JAN 18, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5452.8	135 sec.
	grams shelled / min	1976.4	
2nd	28 unshelled	1006.0	53 sec.
	grams shelled / min	427.5	
3rd	25 unshelled	628.4	66 sec.
	grams shelled / min	233.6	
4th	22 unshelled	371.4	104 sec.
	grams shelled / min	135.8	
5th	19 unshelled	136.0	66 sec.
	grams shelled / min	123.6	
6th	16 unshelled		
	grams shelled / min		
Final grams unshelled		0.0	
Total grams shelled		5452.8	7.07 min.
Total grams shelled / min		771.6	
HULLS		1652.8	

VARIETY: N03089T

DATE: JAN 18, 2007

GRATE	WEIGHT	TIME	
31 initial	5381.2	154 sec.	
grams shelled / min	1739.3		
28 unshelled	917.0	57 sec.	
grams shelled / min	334.5		
25 unshelled	599.2	67 sec.	
grams shelled / min	214.9		
22 unshelled	359.2	99 sec.	
grams shelled / min	136.8		
19 unshelled	133.4	57 sec.	
grams shelled / min	140.4		
16 unshelled			
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		5381.2	7.23 min.
Total grams shelled / min		743.9	
HULLS		1690.6	

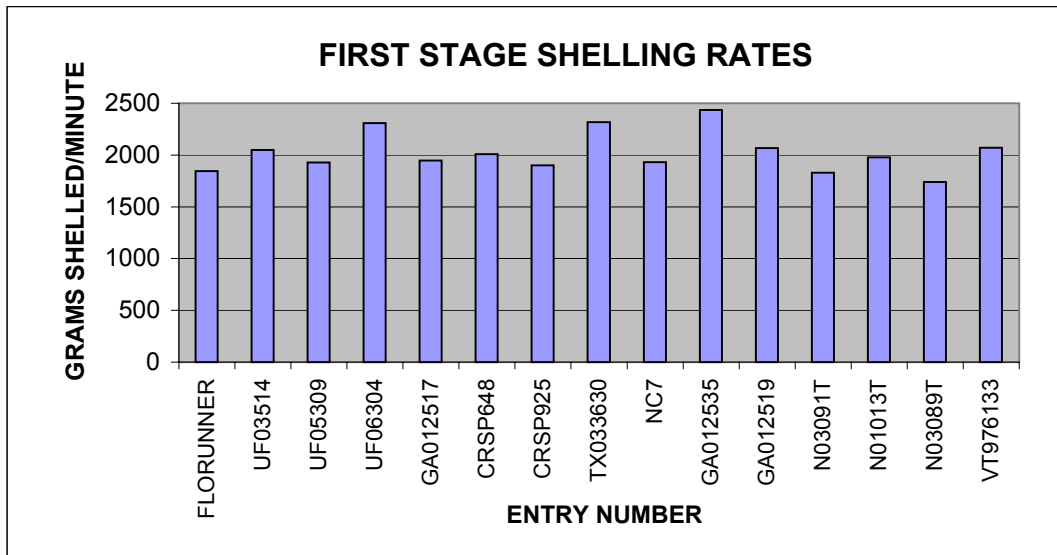
VARIETY: VT976133

DATE: JAN 18, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5744.2	143 sec.
	grams shelled / min	2070.2	
2nd	28 unshelled	810.2	48 sec.
	grams shelled / min	379.3	
3rd	25 unshelled	506.8	66 sec.
	grams shelled / min	215.6	
4th	22 unshelled	269.6	80 sec.
	grams shelled / min	143.3	
5th	19 unshelled	78.6	34 sec.
	grams shelled / min	138.7	
6th	16 unshelled		
	grams shelled / min		
Final grams unshelled		0.0	
Total grams shelled		5744.2	6.18 min.
Total grams shelled / min		929.0	
HULLS		1832.8	

## LOCATION 40 UPPT 2006 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1844.5
UF03514	2050.0
UF05309	1927.0
UF06304	2308.5
GA012517	1947.8
CRSP648	2007.7
CRSP925	1901.8
TX033630	2318.2
NC7	1931.9
GA012535	2435.7
GA012519	2068.8
N03091T	1828.5
N01013T	1976.4
N03089T	1739.3
VT976133	2070.2



## LOCATION 50 UPPT 2006 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.12	11.50	292.16

**UF05309**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.54	18.03	271.35

**GA012517**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.08	14.20	309.27

**CRSP925**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.89	15.03	278.36

**NC7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.87	16.53	252.37

**GA012519**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.09	16.83	261.60

**N01013T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.91	18.03	233.60

**VT976133**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.90	16.55	253.83

**UF03514**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.26	15.23	300.99

**UF06304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.52	17.45	278.63

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.87	14.50	287.15

**TX033630**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.88	14.33	291.35

**GA012535**

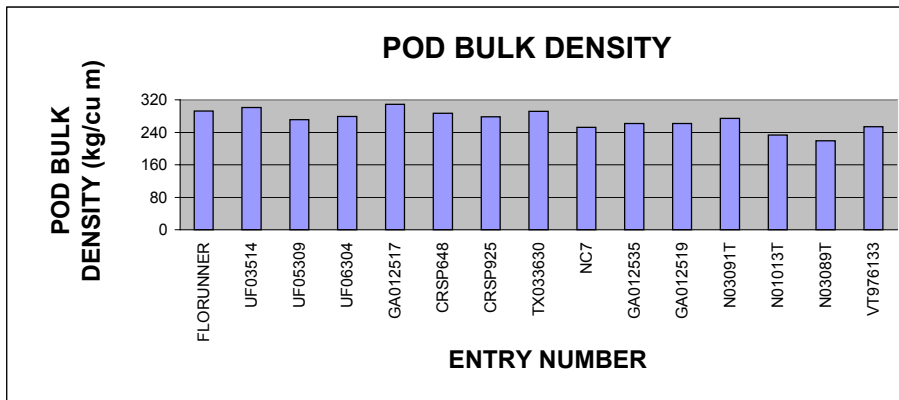
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.86	15.88	262.01

**N03091T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	4.58	17.98	274.06

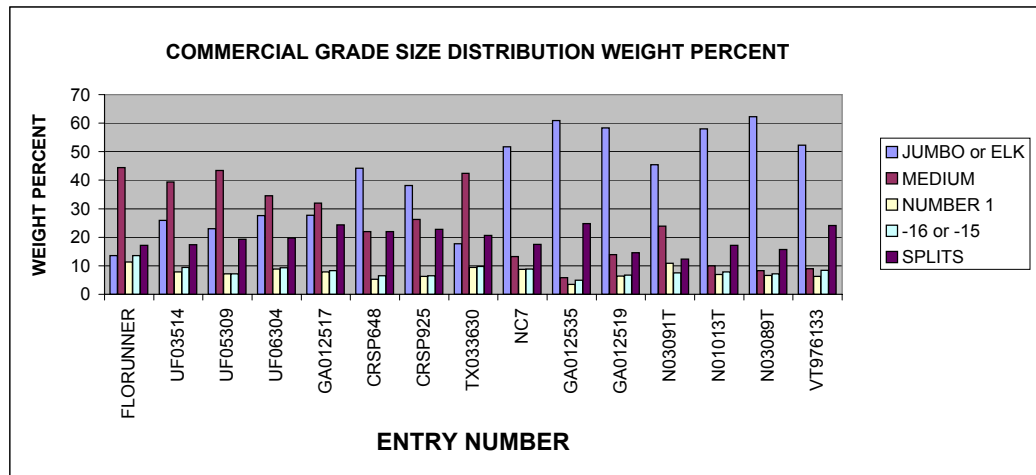
**N03089T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.86	18.95	219.25



**LOCATION 50 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

<u>FLORUNNER</u>		<u>UF03514</u>		<u>UF05309</u>		<u>UF06304</u>	
JUMBO	13.58	JUMBO	25.92	JUMBO	22.94	JUMBO	27.56
MEDIUM	44.39	MEDIUM	39.34	MEDIUM	43.41	MEDIUM	34.51
NUMBER 1	11.37	NUMBER 1	7.86	NUMBER 1	7.21	NUMBER 1	8.89
-16	13.52	-16	9.44	-16	7.16	-16	9.26
SPLITS	17.14	SPLITS	17.44	SPLITS	19.27	SPLITS	19.78
<u>GA012517</u>		<u>CRSP648</u>		<u>CRSP925</u>		<u>TX033630</u>	
JUMBO	27.74	JUMBO	44.21	JUMBO	38.12	JUMBO	17.73
MEDIUM	31.92	MEDIUM	21.97	MEDIUM	26.25	MEDIUM	42.44
NUMBER 1	7.80	NUMBER 1	5.30	NUMBER 1	6.30	NUMBER 1	9.45
-16	8.25	-16	6.50	-16	6.53	-16	9.75
SPLITS	24.29	SPLITS	22.02	SPLITS	22.80	SPLITS	20.63
<u>NC7</u>		<u>GA012535</u>		<u>GA012519</u>		<u>N03091T</u>	
ELK	51.72	ELK	60.93	ELK	58.34	ELK	45.42
MEDIUM	13.20	MEDIUM	5.82	MEDIUM	13.91	MEDIUM	23.90
NUMBER 1	8.73	NUMBER 1	3.52	NUMBER 1	6.43	NUMBER 1	10.84
- 15	8.83	- 15	4.96	- 15	6.76	- 15	7.50
SPLITS	17.53	SPLITS	24.76	SPLITS	14.56	SPLITS	12.33
<u>N01013T</u>		<u>N03089T</u>		<u>VT976133</u>			
ELK	57.99	ELK	62.29	ELK	52.29		
MEDIUM	10.03	MEDIUM	8.25	MEDIUM	8.99		
NUMBER 1	6.95	NUMBER 1	6.59	NUMBER 1	6.23		
- 15	7.83	- 15	7.15	- 15	8.43		
SPLITS	17.19	SPLITS	15.72	SPLITS	24.07		

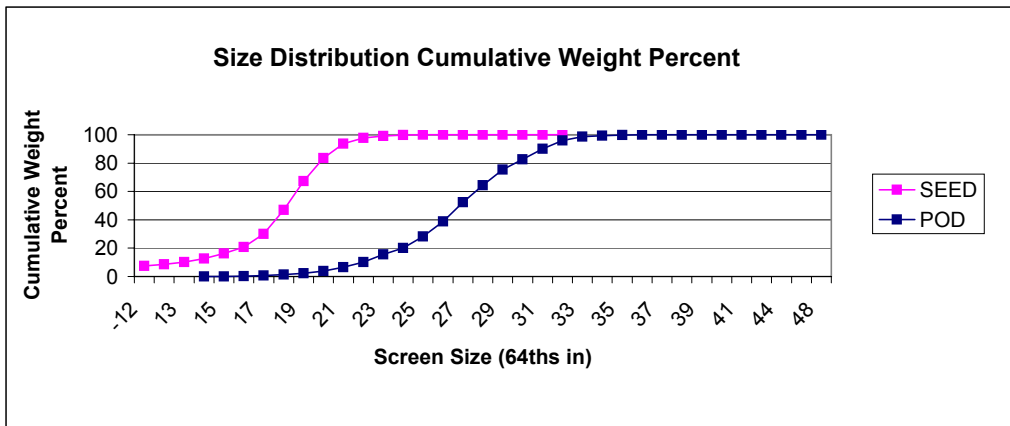


LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	414.4	17.14	---	---
				-12 & -17R	150.4	6.22	7.50	7.50
				12	21.0	0.87	1.05	8.55
				13	33.4	1.38	1.67	10.22
14	0.4	0.03	0.03	14	48.2	1.99	2.41	12.62
15	1.0	0.06	0.09	15	74.0	3.06	3.69	16.32
16	3.6	0.23	0.32	16	91.0	3.76	4.54	20.86
17	7.2	0.47	0.79	17	184.0	7.61	9.18	30.04
18	9.4	0.61	1.40	18	339.0	14.02	16.92	46.96
19	13.4	0.87	2.26	19	406.8	16.82	20.30	67.26
20	25.4	1.64	3.91	20	327.8	13.55	16.36	83.61
21	40.2	2.60	6.51	21	201.0	8.31	10.03	93.64
22	56.8	3.67	10.18	22	81.6	3.37	4.07	97.71
23	83.4	5.39	15.58	23	27.4	1.13	1.37	99.08
24	70.2	4.54	20.12	24	12.8	0.53	0.64	99.72
25	123.8	8.01	28.12	25	5.6	0.23	0.28	100.00
26	166.8	10.79	38.91	26	0.0	0.00	0.00	100.00
27	208.2	13.47	52.38	27	0.0	0.00	0.00	100.00
28	185.8	12.02	64.40	28	0.0	0.00	0.00	100.00
29	171.2	11.07	75.47	29	0.0	0.00	0.00	100.00
30	110.6	7.15	82.63	30	0.0	0.00	0.00	100.00
31	115.4	7.46	90.09	31	0.0	0.00	0.00	100.00
32	88.8	5.74	95.83	32	0.0	0.00	0.00	100.00
33	44.4	2.87	98.71	Total	2418.4	100	100	
34	10.2	0.66	99.37	Hull wt	700.2			
35	6.0	0.39	99.75	Wt w/o SS	2004.0			
36	3.8	0.25	100.00	Percent Hulls		22.45		
37	0.0	0.00	100.00	Percent Meats		77.55		
38	0.0	0.00	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1546.0



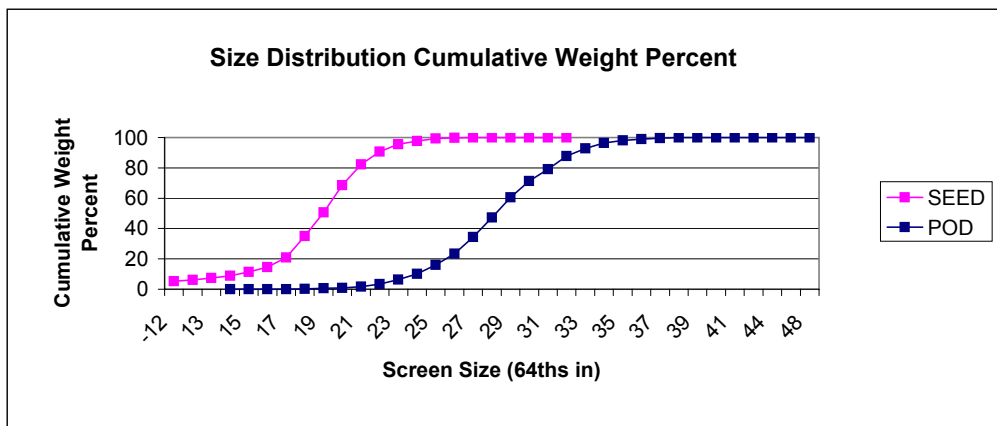


LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF03514

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	582.2	17.44	---	---
				-12 & -17R	143.0	4.28	5.19	5.19
				12	23.2	0.69	0.84	6.03
				13	36.8	1.10	1.34	7.37
14	0.0	0.00	0.00	14	41.8	1.25	1.52	8.88
15	0.0	0.00	0.00	15	70.4	2.11	2.55	11.44
16	0.0	0.00	0.00	16	83.6	2.50	3.03	14.47
17	0.6	0.04	0.04	17	178.8	5.36	6.49	20.96
18	1.4	0.09	0.13	18	389.2	11.66	14.12	35.08
19	6.2	0.41	0.54	19	429.8	12.87	15.59	50.67
20	4.6	0.30	0.84	20	494.4	14.81	17.94	68.61
21	11.4	0.75	1.58	21	378.4	11.33	13.73	82.34
22	27.2	1.78	3.36	22	231.4	6.93	8.40	90.73
23	46.6	3.05	6.41	23	133.0	3.98	4.83	95.56
24	56.0	3.67	10.08	24	58.4	1.75	2.12	97.68
25	89.6	5.86	15.94	25	45.2	1.35	1.64	99.32
26	113.2	7.41	23.35	26	14.6	0.44	0.53	99.85
27	169.8	11.11	34.47	27	2.2	0.07	0.08	99.93
28	194.0	12.70	47.17	28	2.0	0.06	0.07	100.00
29	204.0	13.35	60.52	29	0.0	0.00	0.00	100.00
30	165.8	10.85	71.37	30	0.0	0.00	0.00	100.00
31	117.8	7.71	79.08	31	0.0	0.00	0.00	100.00
32	131.8	8.63	87.71	32	0.0	0.00	0.00	100.00
33	78.0	5.11	92.81	Total	3338.4	100	100	
34	56.0	3.67	96.48	Hull wt	909.4			
35	25.6	1.68	98.15	Wt w/o SS	2756.2			
36	11.8	0.77	98.93	Percent Hulls		21.41		
37	8.6	0.56	99.49	Percent Meats		78.59		
38	7.8	0.51	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1527.8

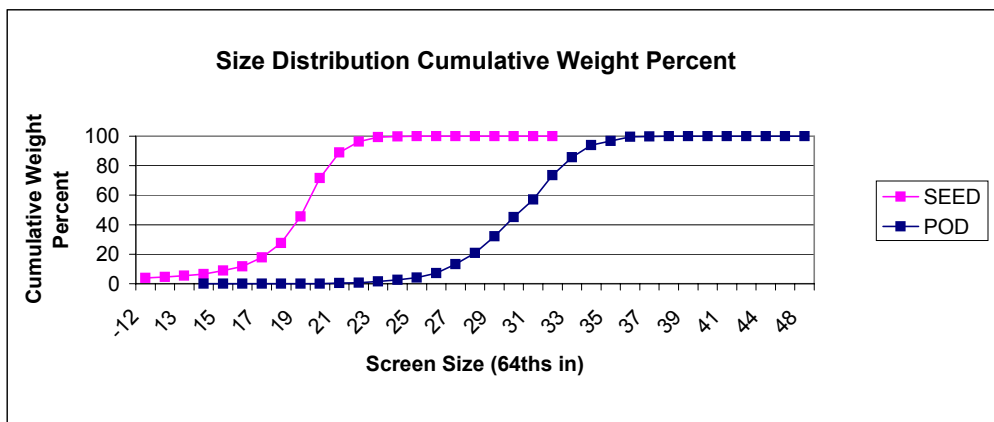


LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF05309

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	660.4	19.27	---	---
				-12 & -17R	109.2	3.19	3.95	3.95
				12	16.8	0.49	0.61	4.55
				13	24.4	0.71	0.88	5.44
14	0.0	0.00	0.00	14	31.2	0.91	1.13	6.56
15	0.0	0.00	0.00	15	63.8	1.86	2.31	8.87
16	0.0	0.00	0.00	16	76.8	2.24	2.78	11.65
17	0.0	0.00	0.00	17	170.2	4.97	6.15	17.80
18	0.0	0.00	0.00	18	272.0	7.94	9.83	27.63
19	0.0	0.00	0.00	19	497.6	14.52	17.99	45.62
20	1.4	0.09	0.09	20	718.0	20.95	25.96	71.58
21	5.0	0.32	0.41	21	478.0	13.95	17.28	88.86
22	5.2	0.33	0.74	22	208.0	6.07	7.52	96.38
23	12.8	0.82	1.56	23	80.4	2.35	2.91	99.28
24	15.6	1.00	2.57	24	12.8	0.37	0.46	99.75
25	25.4	1.63	4.19	25	6.0	0.18	0.22	99.96
26	45.4	2.91	7.11	26	1.0	0.03	0.04	100.00
27	97.2	6.23	13.34	27	0.0	0.00	0.00	100.00
28	118.0	7.57	20.91	28	0.0	0.00	0.00	100.00
29	173.8	11.15	32.05	29	0.0	0.00	0.00	100.00
30	202.6	12.99	45.04	30	0.0	0.00	0.00	100.00
31	186.0	11.93	56.97	31	0.0	0.00	0.00	100.00
32	257.8	16.53	73.50	32	0.0	0.00	0.00	100.00
33	188.4	12.08	85.58	Total	3426.6	100	100	
34	129.0	8.27	93.86	Hull wt	1083.2			
35	44.2	2.83	96.69	Wt w/o SS	2766.2			
36	43.6	2.80	99.49	Percent Hulls		24.02		
37	4.0	0.26	99.74	Percent Meats		75.98		
38	4.0	0.26	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

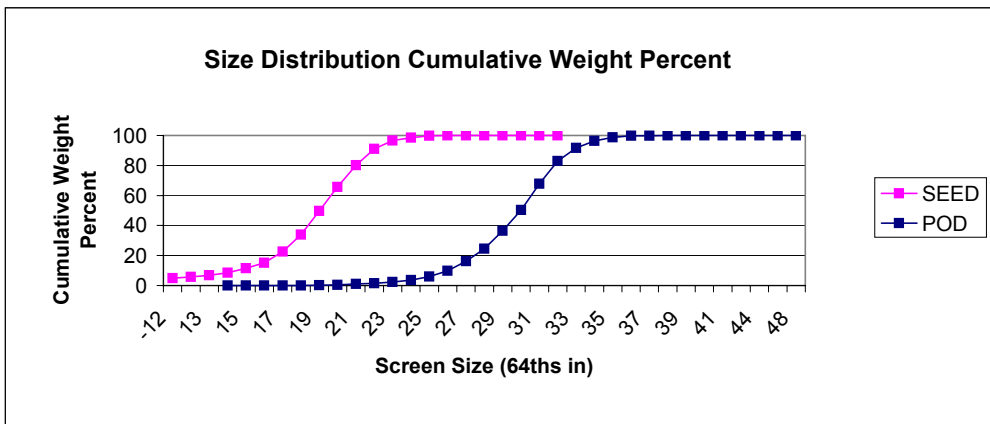
POD WT. 1559.4



LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF06304

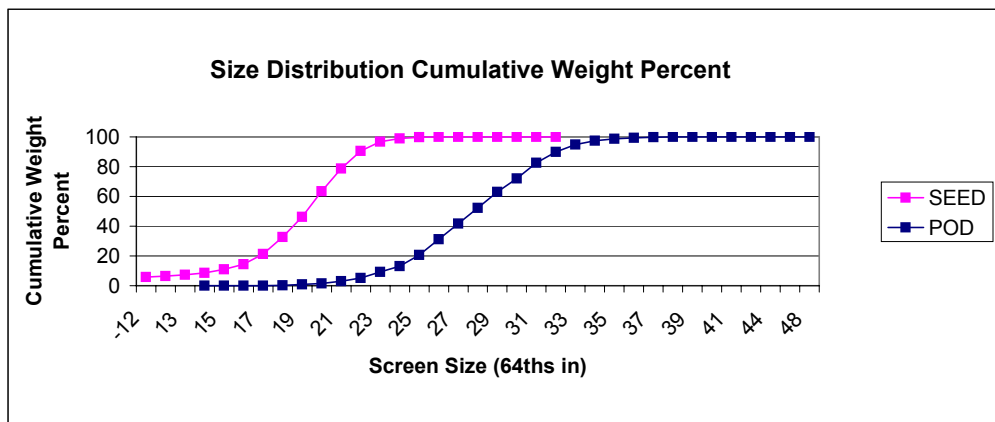
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	676.8	19.78	---	---
				-12 & -17R	133.2	3.89	4.85	4.85
				12	22.4	0.65	0.82	5.67
				13	31.0	0.91	1.13	6.80
14	0.0	0.00	0.00	14	48.6	1.42	1.77	8.57
15	0.0	0.00	0.00	15	81.6	2.39	2.97	11.54
16	0.0	0.00	0.00	16	97.6	2.85	3.56	15.10
17	0.8	0.05	0.05	17	206.4	6.03	7.52	22.62
18	0.6	0.04	0.09	18	310.2	9.07	11.30	33.93
19	2.4	0.16	0.25	19	435.0	12.72	15.85	49.78
20	4.0	0.26	0.51	20	435.4	12.73	15.87	65.64
21	7.0	0.46	0.97	21	398.4	11.65	14.52	80.16
22	9.0	0.59	1.57	22	296.8	8.68	10.82	90.98
23	11.8	0.78	2.35	23	153.8	4.50	5.60	96.58
24	20.2	1.33	3.68	24	52.0	1.52	1.89	98.48
25	35.6	2.35	6.02	25	33.8	0.99	1.23	99.71
26	56.6	3.73	9.75	26	5.6	0.16	0.20	99.91
27	96.8	6.38	16.13	27	2.4	0.07	0.09	100.00
28	126.0	8.30	24.43	28	0.0	0.00	0.00	100.00
29	184.2	12.13	36.56	29	0.0	0.00	0.00	100.00
30	207.8	13.69	50.25	30	0.0	0.00	0.00	100.00
31	265.2	17.47	67.72	31	0.0	0.00	0.00	100.00
32	231.2	15.23	82.95	32	0.0	0.00	0.00	100.00
33	133.0	8.76	91.71	Total	3421.0	100	100	
34	71.0	4.68	96.39	Hull wt	1082.0			
35	33.8	2.23	98.62	Wt w/o SS	2744.2			
36	17.0	1.12	99.74	Percent Hulls		24.03		
37	0.0	0.00	99.74	Percent Meats		75.97		
38	4.0	0.26	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1518.0								



LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012517

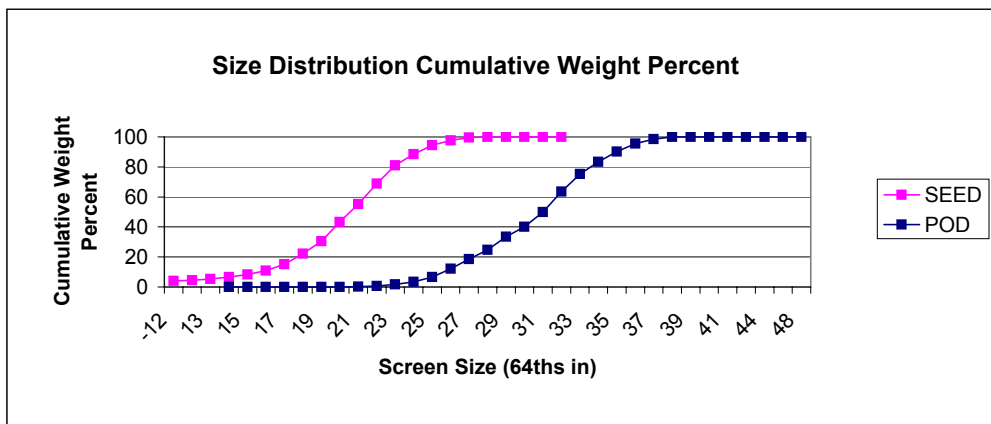
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	790.8	24.29	---	---
				-12 & -17R	144.8	4.45	5.88	5.88
				12	14.6	0.45	0.59	6.47
				13	18.8	0.58	0.76	7.23
14	0.0	0.00	0.00	14	34.4	1.06	1.40	8.63
15	0.0	0.00	0.00	15	55.8	1.71	2.26	10.89
16	0.0	0.00	0.00	16	84.2	2.59	3.42	14.31
17	1.2	0.08	0.08	17	169.6	5.21	6.88	21.19
18	3.6	0.23	0.31	18	284.6	8.74	11.55	32.74
19	7.2	0.47	0.78	19	334.4	10.27	13.57	46.31
20	10.2	0.66	1.44	20	420.2	12.91	17.05	63.36
21	25.8	1.68	3.12	21	377.0	11.58	15.30	78.66
22	32.8	2.13	5.25	22	293.2	9.01	11.90	90.55
23	60.4	3.92	9.17	23	155.2	4.77	6.30	96.85
24	61.8	4.01	13.19	24	51.4	1.58	2.09	98.94
25	113.6	7.38	20.57	25	22.4	0.69	0.91	99.85
26	163.4	10.61	31.18	26	3.8	0.12	0.15	100.00
27	163.0	10.59	41.77	27	0.0	0.00	0.00	100.00
28	161.6	10.50	52.27	28	0.0	0.00	0.00	100.00
29	165.2	10.73	63.00	29	0.0	0.00	0.00	100.00
30	138.6	9.00	72.00	30	0.0	0.00	0.00	100.00
31	162.0	10.52	82.53	31	0.0	0.00	0.00	100.00
32	113.4	7.37	89.89	32	0.0	0.00	0.00	100.00
33	75.0	4.87	94.76	Total	3255.2	100	100	
34	42.4	2.75	97.52	Hull wt	812.4			
35	16.8	1.09	98.61	Wt w/o SS	2464.4			
36	12.6	0.82	99.43	Percent Hulls		19.97		
37	6.6	0.43	99.86	Percent Meats		80.03		
38	2.2	0.14	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1539.4								



LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	652.2	22.02	---	---
				-12 & -17R	92.6	3.13	4.01	4.01
				12	10.6	0.36	0.46	4.47
				13	21.4	0.72	0.93	5.40
14	0.0	0.00	0.00	14	28.8	0.97	1.25	6.64
15	0.0	0.00	0.00	15	39.0	1.32	1.69	8.33
16	0.0	0.00	0.00	16	60.4	2.04	2.62	10.95
17	0.0	0.00	0.00	17	96.6	3.26	4.18	15.13
18	0.0	0.00	0.00	18	164.6	5.56	7.13	22.26
19	0.0	0.00	0.00	19	189.0	6.38	8.19	30.45
20	1.2	0.08	0.08	20	297.0	10.03	12.86	43.31
21	1.0	0.07	0.14	21	275.2	9.29	11.92	55.23
22	6.8	0.45	0.59	22	316.0	10.67	13.69	68.91
23	17.0	1.11	1.70	23	278.8	9.42	12.07	80.99
24	25.8	1.69	3.40	24	174.2	5.88	7.54	88.53
25	49.2	3.23	6.62	25	135.0	4.56	5.85	94.38
26	83.2	5.46	12.08	26	77.4	2.61	3.35	97.73
27	97.4	6.39	18.47	27	44.0	1.49	1.91	99.64
28	96.4	6.32	24.79	28	8.4	0.28	0.36	100.00
29	132.8	8.71	33.50	29	0.0	0.00	0.00	100.00
30	100.6	6.60	40.09	30	0.0	0.00	0.00	100.00
31	149.8	9.82	49.91	31	0.0	0.00	0.00	100.00
32	209.4	13.73	63.65	32	0.0	0.00	0.00	100.00
33	176.2	11.55	75.20	Total	2961.2	100	100	
34	124.8	8.18	83.38	Hull wt	894.2			
35	103.2	6.77	90.15	Wt w/o SS	2309.0			
36	81.6	5.35	95.50	Percent Hulls		23.19		
37	45.2	2.96	98.47	Percent Meats		76.81		
38	23.4	1.53	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1525.0								

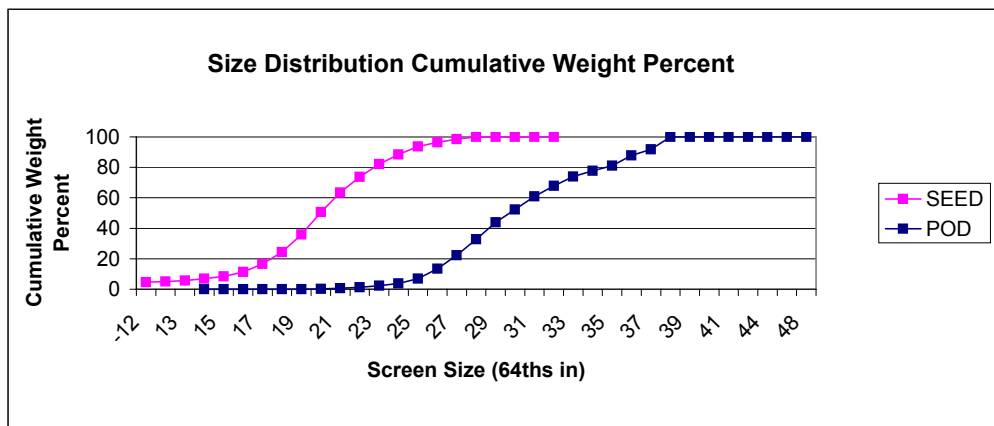


LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP925**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	646.2	22.80	---	---
				-12 & -17R	99.4	3.51	4.54	4.54
				12	8.8	0.31	0.40	4.95
				13	17.0	0.60	0.78	5.72
14	0.0	0.00	0.00	14	25.6	0.90	1.17	6.89
15	0.0	0.00	0.00	15	34.4	1.21	1.57	8.47
16	0.0	0.00	0.00	16	61.8	2.18	2.82	11.29
17	0.0	0.00	0.00	17	116.8	4.12	5.34	16.63
18	0.0	0.00	0.00	18	171.4	6.05	7.83	24.46
19	1.0	0.07	0.07	19	250.0	8.82	11.43	35.89
20	2.8	0.18	0.25	20	322.4	11.38	14.74	50.63
21	5.0	0.33	0.58	21	279.2	9.85	12.76	63.39
22	9.6	0.63	1.21	22	226.6	8.00	10.36	73.75
23	16.6	1.09	2.31	23	185.0	6.53	8.46	82.20
24	23.0	1.52	3.83	24	137.2	4.84	6.27	88.47
25	47.2	3.11	6.94	25	116.0	4.09	5.30	93.77
26	99.2	6.54	13.48	26	59.4	2.10	2.72	96.49
27	133.0	8.77	22.25	27	45.4	1.60	2.08	98.56
28	160.6	10.59	32.85	28	31.4	1.11	1.44	100.00
29	166.2	10.96	43.81	29	0.0	0.00	0.00	100.00
30	127.4	8.40	52.21	30	0.0	0.00	0.00	100.00
31	131.4	8.67	60.88	31	0.0	0.00	0.00	100.00
32	105.8	6.98	67.85	32	0.0	0.00	0.00	100.00
33	91.8	6.05	73.91	Total	2834.0	100	100	
34	59.4	3.92	77.83	Hull wt	1039.2			
35	48.2	3.18	81.01	Wt w/o SS	2187.8			
36	102.6	6.77	87.77	Percent Hulls		26.83		
37	60.4	3.98	91.76	Percent Meats		73.17		
38	125.0	8.24	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

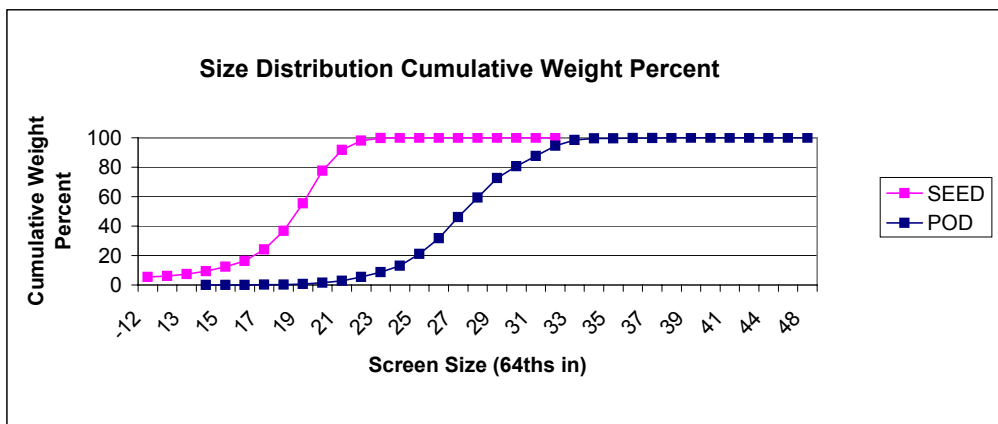
POD WT. 1516.2



LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**TX033630**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	612.0	20.63	---	---
				-12 & -17R	127.0	4.28	5.39	5.39
				12	18.8	0.63	0.80	6.19
				13	29.2	0.98	1.24	7.43
14	0.0	0.00	0.00	14	45.8	1.54	1.95	9.38
15	0.0	0.00	0.00	15	68.4	2.31	2.91	12.28
16	0.0	0.00	0.00	16	94.6	3.19	4.02	16.30
17	1.8	0.12	0.12	17	185.6	6.26	7.88	24.18
18	1.6	0.10	0.22	18	293.4	9.89	12.46	36.65
19	6.0	0.39	0.61	19	444.2	14.97	18.87	55.51
20	12.8	0.83	1.45	20	521.4	17.58	22.15	77.66
21	21.4	1.39	2.84	21	334.0	11.26	14.19	91.85
22	38.2	2.49	5.33	22	146.0	4.92	6.20	98.05
23	51.0	3.32	8.66	23	39.2	1.32	1.66	99.71
24	68.0	4.43	13.09	24	6.8	0.23	0.29	100.00
25	123.4	8.04	21.13	25	0.0	0.00	0.00	100.00
26	161.4	10.52	31.65	26	0.0	0.00	0.00	100.00
27	220.0	14.34	45.99	27	0.0	0.00	0.00	100.00
28	204.8	13.35	59.34	28	0.0	0.00	0.00	100.00
29	202.2	13.18	72.52	29	0.0	0.00	0.00	100.00
30	124.6	8.12	80.64	30	0.0	0.00	0.00	100.00
31	108.0	7.04	87.68	31	0.0	0.00	0.00	100.00
32	105.4	6.87	94.55	32	0.0	0.00	0.00	100.00
33	59.8	3.90	98.45	Total	2966.4	100	100	
34	15.8	1.03	99.48	Hull wt	901.2			
35	2.0	0.13	99.61	Wt w/o SS	2354.4			
36	3.2	0.21	99.82	Percent Hulls		23.30		
37	0.0	0.00	99.82	Percent Meats		76.70		
38	2.8	0.18	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1534.2								

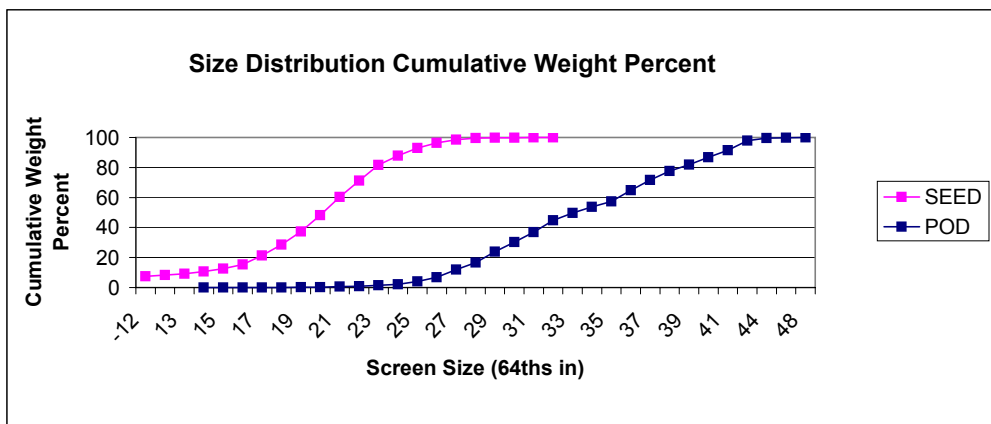


LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**NC7**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	492.8	17.53	---	---
				-12 & -20R	173.6	6.17	7.49	7.49
				12	17.0	0.60	0.73	8.22
				13	22.2	0.79	0.96	9.18
14	0.0	0.00	0.00	14	35.4	1.26	1.53	10.70
15	0.0	0.00	0.00	15	45.2	1.61	1.95	12.65
16	0.0	0.00	0.00	16	62.4	2.22	2.69	15.34
17	0.0	0.00	0.00	17	137.8	4.90	5.94	21.29
18	0.8	0.05	0.05	18	167.8	5.97	7.24	28.52
19	1.8	0.11	0.17	19	203.2	7.23	8.76	37.29
20	2.0	0.13	0.29	20	254.4	9.05	10.97	48.26
21	5.2	0.33	0.62	21	280.2	9.97	12.08	60.34
22	3.0	0.19	0.81	22	251.0	8.93	10.82	71.17
23	11.0	0.70	1.51	23	243.6	8.66	10.51	81.67
24	9.6	0.61	2.12	24	145.0	5.16	6.25	87.92
25	30.6	1.95	4.07	25	116.2	4.13	5.01	92.94
26	42.6	2.71	6.78	26	81.2	2.89	3.50	96.44
27	81.6	5.19	11.97	27	48.4	1.72	2.09	98.53
28	74.0	4.71	16.68	28	23.2	0.83	1.00	99.53
29	114.8	7.30	23.99	29	5.8	0.21	0.25	99.78
30	99.4	6.32	30.31	30	0.0	0.00	0.00	99.78
31	103.6	6.59	36.90	31	3.4	0.12	0.15	99.92
32	122.2	7.77	44.67	32	1.8	0.06	0.08	100.00
33	79.4	5.05	49.73	Total	2811.6	100	100	
34	64.6	4.11	53.84	Hull wt	1063.6			
35	55.2	3.51	57.35	Wt w/o SS	2318.8			
36	118.8	7.56	64.91	Percent Hulls		27.45		
37	106.6	6.78	71.69	Percent Meats		72.55		
38	92.8	5.90	77.59			100		
39	66.8	4.25	81.84					
40	76.8	4.89	86.73					
41	73.6	4.68	91.41					
42	100.2	6.37	97.79					
44	27.0	1.72	99.50					
46	3.2	0.20	99.71					
48	4.6	0.29	100.00					

POD WT. 1571.8



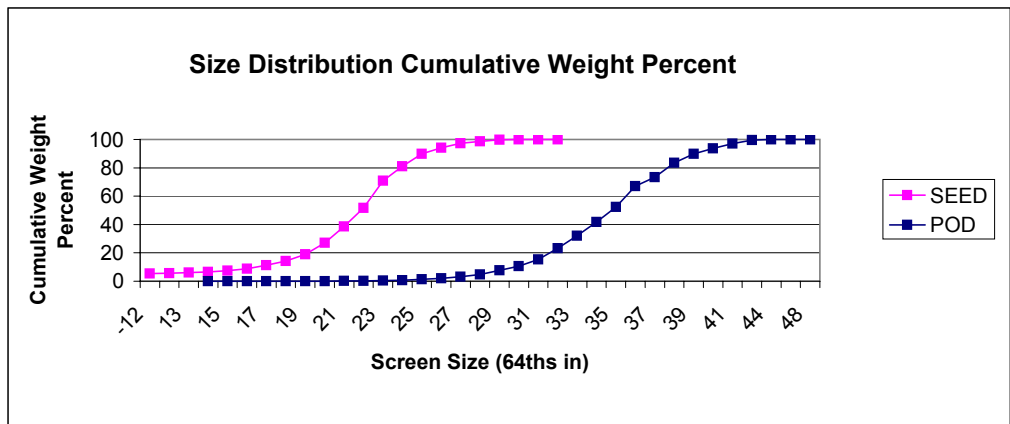


LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012535

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	730.6	24.76	---	---
				-12 & -20R	119.6	4.05	5.39	5.39
				12	7.2	0.24	0.32	5.71
				13	8.6	0.29	0.39	6.10
14	0.0	0.00	0.00	14	11.0	0.37	0.50	6.59
15	0.0	0.00	0.00	15	19.8	0.67	0.89	7.49
16	0.0	0.00	0.00	16	29.2	0.99	1.32	8.80
17	0.0	0.00	0.00	17	55.0	1.86	2.48	11.28
18	0.0	0.00	0.00	18	66.2	2.24	2.98	14.26
19	0.0	0.00	0.00	19	105.6	3.58	4.76	19.02
20	0.4	0.03	0.03	20	180.6	6.12	8.14	27.15
21	2.0	0.13	0.16	21	254.2	8.62	11.45	38.60
22	0.8	0.05	0.21	22	292.4	9.91	13.17	51.77
23	2.0	0.13	0.34	23	422.6	14.32	19.04	70.81
24	6.0	0.40	0.74	24	225.4	7.64	10.15	80.96
25	9.8	0.65	1.38	25	198.0	6.71	8.92	89.88
26	10.4	0.69	2.07	26	93.4	3.17	4.21	94.09
27	17.6	1.16	3.23	27	71.8	2.43	3.23	97.32
28	23.2	1.53	4.76	28	30.8	1.04	1.39	98.71
29	42.8	2.82	7.58	29	22.8	0.77	1.03	99.74
30	47.0	3.10	10.68	30	5.8	0.20	0.26	100.00
31	69.8	4.60	15.28	31	0.0	0.00	0.00	100.00
32	120.6	7.95	23.22	32	0.0	0.00	0.00	100.00
33	135.2	8.91	32.13	Total	2950.6	100	100	
34	147.4	9.71	41.85	Hull wt	900.0			
35	160.6	10.58	52.43	Wt w/o SS	2220.0			
36	221.8	14.62	67.05	Percent Hulls		23.37		
37	96.0	6.33	73.38	Percent Meats		76.63		
38	153.4	10.11	83.48			100		
39	97.4	6.42	89.90					
40	58.8	3.88	93.78					
41	50.0	3.30	97.07					
42	39.0	2.57	99.64					
44	5.4	0.36	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

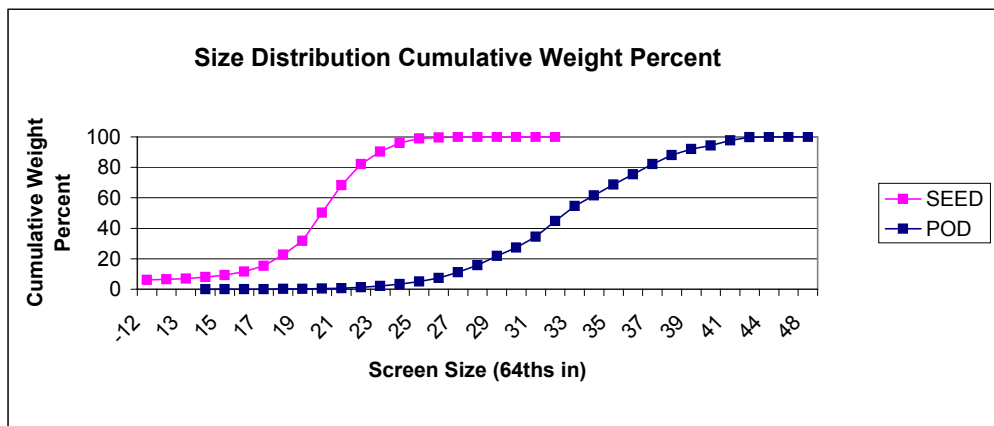
POD WT. 1517.4



LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012519

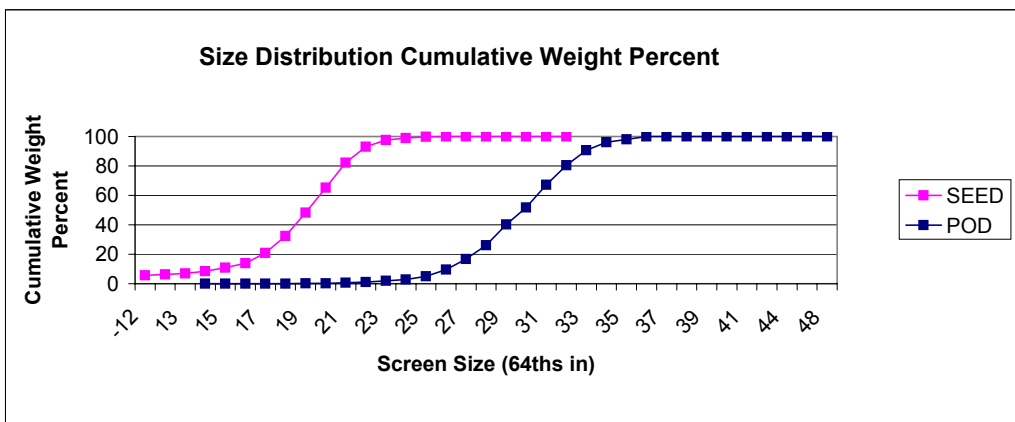
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	475.4	14.56	---	---
				-12 & -20R	172.4	5.28	6.18	6.18
				12	9.6	0.29	0.34	6.53
				13	12.6	0.39	0.45	6.98
14	0.0	0.00	0.00	14	26.0	0.80	0.93	7.91
15	0.0	0.00	0.00	15	39.0	1.19	1.40	9.31
16	0.0	0.00	0.00	16	62.0	1.90	2.22	11.53
17	0.0	0.00	0.00	17	108.8	3.33	3.90	15.43
18	1.6	0.11	0.11	18	203.0	6.22	7.28	22.71
19	2.0	0.13	0.24	19	251.0	7.69	9.00	31.71
20	2.0	0.13	0.38	20	513.8	15.74	18.42	50.14
21	4.6	0.31	0.69	21	507.0	15.53	18.18	68.32
22	8.4	0.57	1.25	22	383.0	11.73	13.73	82.05
23	11.2	0.76	2.01	23	233.4	7.15	8.37	90.42
24	18.6	1.25	3.26	24	157.0	4.81	5.63	96.05
25	26.4	1.78	5.04	25	80.8	2.48	2.90	98.95
26	33.6	2.27	7.31	26	18.2	0.56	0.65	99.60
27	57.4	3.87	11.18	27	9.0	0.28	0.32	99.92
28	66.4	4.48	15.66	28	2.2	0.07	0.08	100.00
29	90.8	6.12	21.78	29	0.0	0.00	0.00	100.00
30	83.2	5.61	27.39	30	0.0	0.00	0.00	100.00
31	103.4	6.97	34.36	31	0.0	0.00	0.00	100.00
32	154.0	10.38	44.74	32	0.0	0.00	0.00	100.00
33	145.6	9.82	54.56	Total	3264.2	100	100	
34	103.4	6.97	61.53	Hull wt	814.0			
35	106.6	7.19	68.72	Wt w/o SS	2788.8			
36	99.2	6.69	75.40	Percent Hulls		19.96		
37	101.2	6.82	82.23	Percent Meats		80.04		
38	86.0	5.80	88.03			100		
39	57.8	3.90	91.92					
40	37.0	2.49	94.42					
41	49.4	3.33	97.75					
42	30.6	2.06	99.81					
44	2.8	0.19	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1483.2								



LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03091T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	439.0	12.33	---	---
				-12 & -20R	178.6	5.02	5.72	5.72
				12	18.2	0.51	0.58	6.31
				13	21.4	0.60	0.69	6.99
14	0.0	0.00	0.00	14	48.8	1.37	1.56	8.56
15	0.0	0.00	0.00	15	71.0	1.99	2.28	10.83
16	0.0	0.00	0.00	16	94.8	2.66	3.04	13.87
17	0.0	0.00	0.00	17	220.0	6.18	7.05	20.92
18	0.4	0.03	0.03	18	361.0	10.14	11.57	32.49
19	1.4	0.09	0.12	19	489.8	13.76	15.70	48.19
20	2.2	0.14	0.26	20	533.0	14.97	17.08	65.27
21	5.8	0.37	0.63	21	528.8	14.86	16.95	82.21
22	5.6	0.36	0.99	22	338.6	9.51	10.85	93.06
23	15.0	0.96	1.95	23	144.8	4.07	4.64	97.71
24	12.6	0.81	2.76	24	35.8	1.01	1.15	98.85
25	33.6	2.16	4.92	25	28.6	0.80	0.92	99.77
26	71.8	4.61	9.54	26	4.8	0.13	0.15	99.92
27	112.4	7.22	16.76	27	1.2	0.03	0.04	99.96
28	144.8	9.31	26.07	28	1.2	0.03	0.04	100.00
29	218.8	14.06	40.13	29	0.0	0.00	0.00	100.00
30	181.2	11.65	51.77	30	0.0	0.00	0.00	100.00
31	240.0	15.42	67.20	31	0.0	0.00	0.00	100.00
32	207.2	13.32	80.51	32	0.0	0.00	0.00	100.00
33	159.0	10.22	90.73	Total	3559.4	100	100	
34	82.8	5.32	96.05	Hull wt	1002.4			
35	30.8	1.98	98.03	Wt w/o SS	3120.4			
36	30.6	1.97	100.00	Percent Hulls		21.97		
37	0.0	0.00	100.00	Percent Meats		78.03		
38	0.0	0.00	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1556.0								

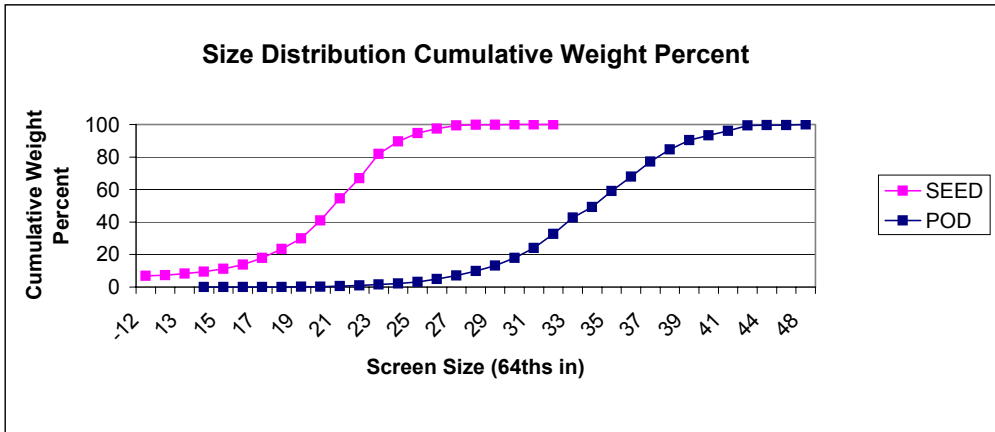


LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N01013T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	496.8	17.19	---	---
				-12 & -20R	162.6	5.63	6.79	6.79
				12	11.2	0.39	0.47	7.26
				13	25.0	0.86	1.04	8.31
14	0.0	0.00	0.00	14	27.6	0.95	1.15	9.46
15	0.0	0.00	0.00	15	40.4	1.40	1.69	11.15
16	0.0	0.00	0.00	16	60.8	2.10	2.54	13.69
17	0.0	0.00	0.00	17	99.8	3.45	4.17	17.86
18	0.4	0.03	0.03	18	131.0	4.53	5.47	23.33
19	2.4	0.16	0.18	19	159.0	5.50	6.64	29.97
20	1.2	0.08	0.26	20	261.6	9.05	10.93	40.90
21	4.4	0.29	0.55	21	327.4	11.33	13.68	54.58
22	6.6	0.43	0.98	22	295.6	10.23	12.35	66.93
23	10.0	0.65	1.63	23	356.6	12.34	14.90	81.83
24	7.0	0.46	2.09	24	183.4	6.35	7.66	89.50
25	17.4	1.14	3.23	25	125.6	4.35	5.25	94.74
26	26.6	1.74	4.96	26	65.0	2.25	2.72	97.46
27	32.8	2.14	7.10	27	46.6	1.61	1.95	99.41
28	42.8	2.79	9.90	28	7.2	0.25	0.30	99.71
29	51.2	3.34	13.24	29	4.2	0.15	0.18	99.88
30	72.2	4.71	17.96	30	2.8	0.10	0.12	100.00
31	92.8	6.06	24.02	31	0.0	0.00	0.00	100.00
32	132.4	8.65	32.66	32	0.0	0.00	0.00	100.00
33	155.0	10.12	42.78	Total	2890.2	100	100	
34	97.4	6.36	49.14	Hull wt	1003.8			
35	150.4	9.82	58.97	Wt w/o SS	2393.4			
36	136.2	8.89	67.86	Percent Hulls		25.78		
37	143.4	9.36	77.22	Percent Meats		74.22		
38	112.4	7.34	84.56			100		
39	89.6	5.85	90.41					
40	44.0	2.87	93.29					
41	42.0	2.74	96.03					
42	52.2	3.41	99.44					
44	3.0	0.20	99.63					
46	0.0	0.00	99.63					
48	5.6	0.37	100.00					

POD WT. 1531.4

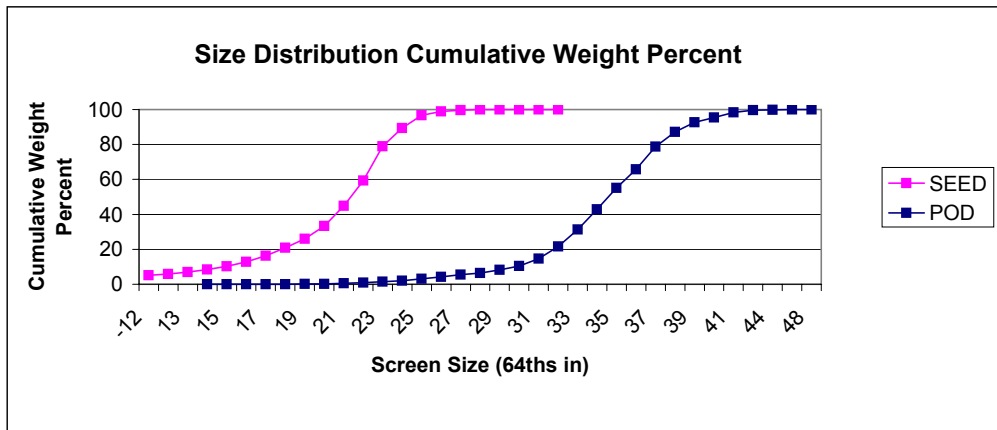


LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03089T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	445.8	15.72	---	---
				-12 & -20R	121.4	4.28	5.08	5.08
				12	19.2	0.68	0.80	5.88
				13	27.6	0.97	1.15	7.04
14	0.0	0.00	0.00	14	34.6	1.22	1.45	8.48
15	0.0	0.00	0.00	15	41.0	1.45	1.71	10.20
16	0.0	0.00	0.00	16	63.2	2.23	2.64	12.84
17	0.0	0.00	0.00	17	82.8	2.92	3.46	16.30
18	0.6	0.04	0.04	18	107.4	3.79	4.49	20.80
19	2.4	0.16	0.19	19	126.6	4.46	5.30	26.09
20	1.2	0.08	0.27	20	172.8	6.09	7.23	33.32
21	4.4	0.29	0.56	21	276.4	9.74	11.56	44.88
22	5.8	0.38	0.93	22	344.8	12.16	14.42	59.30
23	8.8	0.57	1.50	23	469.2	16.54	19.63	78.93
24	9.0	0.58	2.09	24	251.6	8.87	10.52	89.45
25	15.2	0.99	3.07	25	172.6	6.08	7.22	96.67
26	17.2	1.12	4.19	26	54.6	1.92	2.28	98.95
27	20.8	1.35	5.54	27	17.6	0.62	0.74	99.69
28	12.8	0.83	6.37	28	7.4	0.26	0.31	100.00
29	29.6	1.92	8.29	29	0.0	0.00	0.00	100.00
30	32.6	2.11	10.40	30	0.0	0.00	0.00	100.00
31	64.2	4.16	14.57	31	0.0	0.00	0.00	100.00
32	108.2	7.02	21.59	32	0.0	0.00	0.00	100.00
33	149.4	9.69	31.28	Total	2836.6	100	100	
34	177.8	11.53	42.81	Hull wt	1007.0			
35	190.4	12.35	55.16	Wt w/o SS	2390.8			
36	164.6	10.68	65.84	Percent Hulls		26.20		
37	198.0	12.84	78.68	Percent Meats		73.80		
38	129.6	8.41	87.09			100		
39	85.0	5.51	92.61					
40	44.2	2.87	95.47					
41	45.0	2.92	98.39					
42	19.2	1.25	99.64					
44	3.8	0.25	99.88					
46	1.8	0.12	100.00					
48	0.0	0.00	100.00					

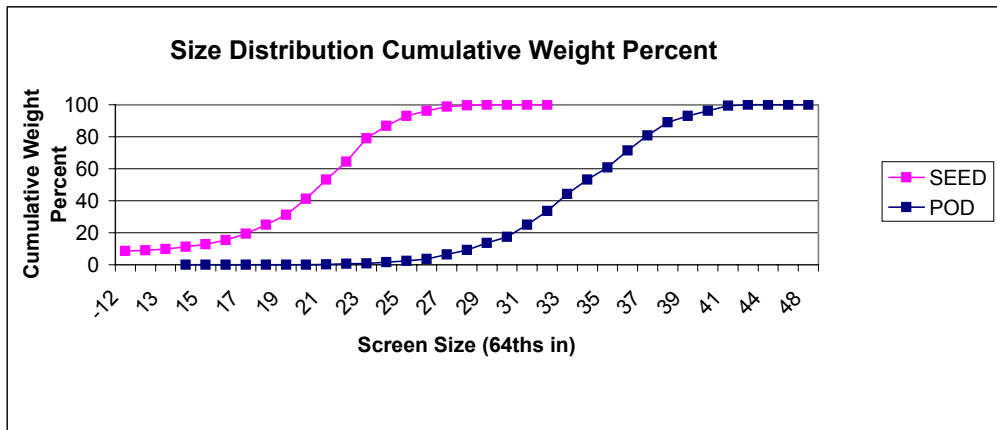
POD WT. 1541.6



LOCATION 50 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

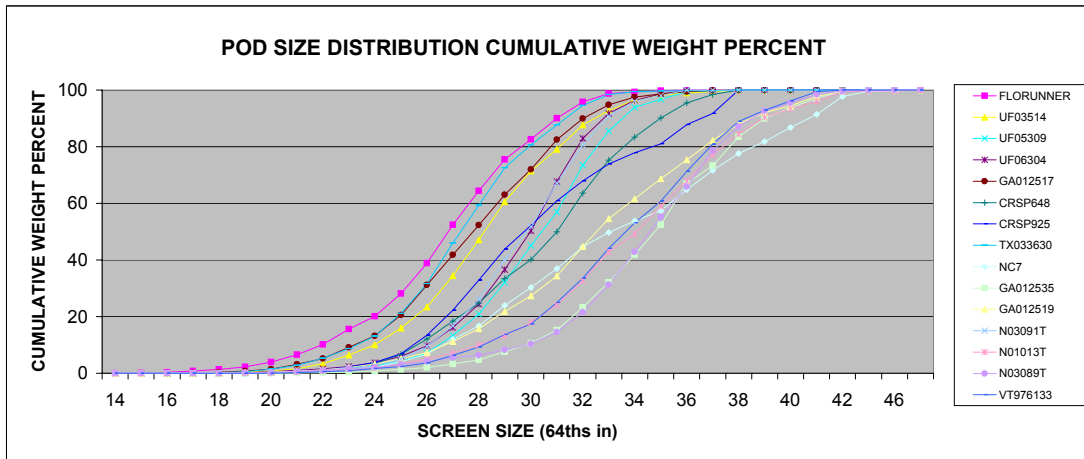
VT976133

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	698.0	24.07	---	---
				-12 & -20R	187.8	6.48	8.53	8.53
				12	10.8	0.37	0.49	9.02
				13	16.4	0.57	0.74	9.76
14	0.0	0.00	0.00	14	29.6	1.02	1.34	11.11
15	0.0	0.00	0.00	15	37.0	1.28	1.68	12.79
16	0.0	0.00	0.00	16	55.6	1.92	2.52	15.31
17	0.0	0.00	0.00	17	88.0	3.03	4.00	19.31
18	0.0	0.00	0.00	18	124.4	4.29	5.65	24.96
19	0.0	0.00	0.00	19	136.2	4.70	6.18	31.14
20	0.4	0.03	0.03	20	222.6	7.68	10.11	41.25
21	3.4	0.22	0.25	21	263.4	9.08	11.96	53.21
22	4.6	0.30	0.55	22	245.0	8.45	11.13	64.34
23	5.0	0.33	0.87	23	323.2	11.14	14.68	79.01
24	12.0	0.78	1.66	24	171.0	5.90	7.76	86.78
25	10.4	0.68	2.33	25	139.2	4.80	6.32	93.10
26	20.2	1.32	3.65	26	67.8	2.34	3.08	96.18
27	41.6	2.71	6.36	27	57.6	1.99	2.62	98.79
28	43.8	2.86	9.22	28	19.4	0.67	0.88	99.67
29	67.8	4.42	13.64	29	7.2	0.25	0.33	100.00
30	56.8	3.70	17.35	30	0.0	0.00	0.00	100.00
31	117.4	7.66	25.00	31	0.0	0.00	0.00	100.00
32	130.8	8.53	33.53	32	0.0	0.00	0.00	100.00
33	162.4	10.59	44.12	Total	2900.2	100	100	
34	138.0	9.00	53.12	Hull wt	988.2			
35	118.2	7.71	60.83	Wt w/o SS	2202.2			
36	160.6	10.47	71.31	Percent Hulls		25.41		
37	146.8	9.57	80.88	Percent Meats		74.59		
38	123.8	8.07	88.95			100		
39	60.8	3.97	92.92					
40	50.2	3.27	96.19					
41	50.4	3.29	99.48					
42	8.0	0.52	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1533.4								



## LOCATION 50 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER														
	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
14	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.79	0.04	0.00	0.05	0.08	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	1.40	0.13	0.00	0.09	0.31	0.00	0.00	0.22	0.05	0.00	0.11	0.03	0.03	0.04	0.00
19	2.26	0.54	0.00	0.25	0.78	0.00	0.07	0.61	0.17	0.00	0.24	0.12	0.18	0.19	0.00
20	3.91	0.84	0.09	0.51	1.44	0.08	0.25	1.45	0.29	0.03	0.38	0.26	0.26	0.27	0.03
21	6.51	1.58	0.41	0.97	3.12	0.14	0.58	2.84	0.62	0.16	0.69	0.63	0.55	0.56	0.25
22	10.18	3.36	0.74	1.57	5.25	0.59	1.21	5.33	0.81	0.21	1.25	0.99	0.98	0.93	0.55
23	15.58	6.41	1.56	2.35	9.17	1.70	2.31	8.66	1.51	0.34	2.01	1.95	1.63	1.50	0.87
24	20.12	10.08	2.57	3.68	13.19	3.40	3.83	13.09	2.12	0.74	3.26	2.76	2.09	2.09	1.66
25	28.12	15.94	4.19	6.02	20.57	6.62	6.94	21.13	4.07	1.38	5.04	4.92	3.23	3.07	2.33
26	38.91	23.35	7.11	9.75	31.18	12.08	13.48	31.65	6.78	2.07	7.31	9.54	4.96	4.19	3.65
27	52.38	34.47	13.34	16.13	41.77	18.47	22.25	45.99	11.97	3.23	11.18	16.76	7.10	5.54	6.36
28	64.40	47.17	20.91	24.43	52.27	24.79	32.85	59.34	16.68	4.76	15.66	26.07	9.90	6.37	9.22
29	75.47	60.52	32.05	36.56	63.00	33.50	43.81	72.52	23.99	7.58	21.78	40.13	13.24	8.29	13.64
30	82.63	71.37	45.04	50.25	72.00	40.09	52.21	80.64	30.31	10.68	27.39	51.77	17.96	10.40	17.35
31	90.09	79.08	56.97	67.72	82.53	49.91	60.88	87.68	36.90	15.28	34.36	67.20	24.02	14.57	25.00
32	95.83	87.71	73.50	82.95	89.89	63.65	67.85	94.55	44.67	23.22	44.74	80.51	32.66	21.59	33.53
33	98.71	92.81	85.58	91.71	94.76	75.20	73.91	98.45	49.73	32.13	54.56	90.73	42.78	31.28	44.12
34	99.37	96.48	93.86	96.39	97.52	83.38	77.83	99.48	53.84	41.85	61.53	96.05	49.14	42.81	53.12
35	99.75	98.15	96.69	98.62	98.61	90.15	81.01	99.61	57.35	52.43	68.72	98.03	58.97	55.16	60.83
36	100.00	98.93	99.49	99.74	99.43	95.50	87.77	99.82	64.91	67.05	75.40	100.00	67.86	65.84	71.31
37	100.00	99.49	99.74	99.74	99.86	98.47	91.76	99.82	71.69	73.38	82.23	100.00	77.22	78.68	80.88
38	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	77.59	83.48	88.03	100.00	84.56	87.09	88.95
39	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	81.84	89.90	91.92	100.00	90.41	92.61	92.92
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	86.73	93.78	94.42	100.00	93.29	95.47	96.19
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	91.41	97.07	97.75	100.00	96.03	98.39	99.48
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	97.79	99.64	99.81	100.00	99.44	99.64	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.50	100.00	100.00	100.00	99.63	99.88	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.71	100.00	100.00	100.00	99.63	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00







**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	67.8	0.678	669
Medium	52.6	0.526	862
Number 1	36.4	0.364	1246
Splits	20.8	0.208	2181

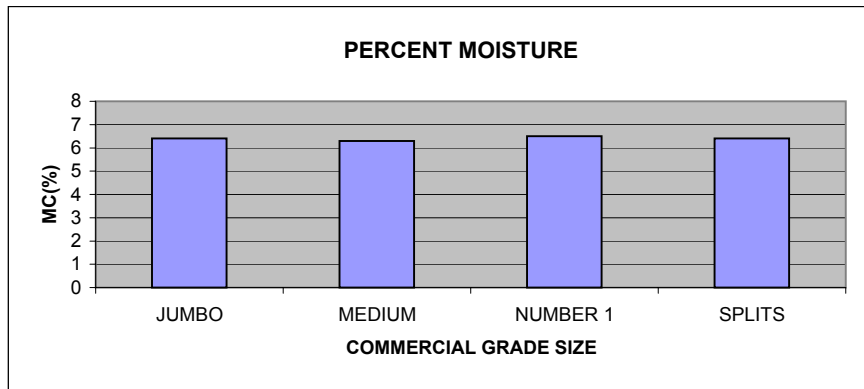
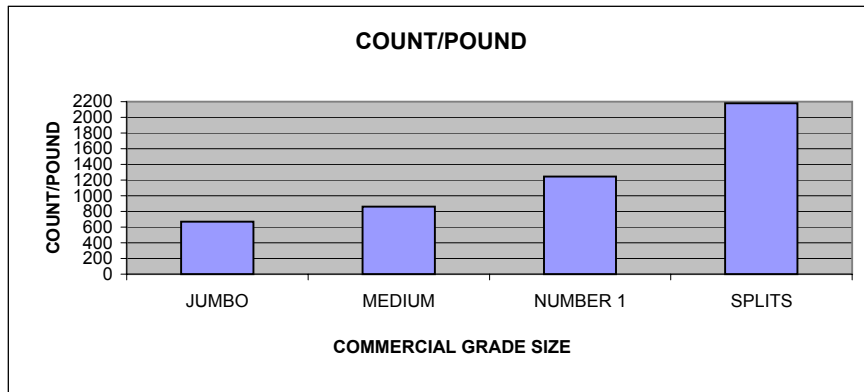
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	56.8
Medium	6.3	60.4
Number 1	6.5	60.7
Splits	6.4	56.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**UF03514**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	68.6	0.686	661
Medium	54.2	0.542	837
Number 1	36.6	0.366	1239
Splits	22.6	0.226	2007

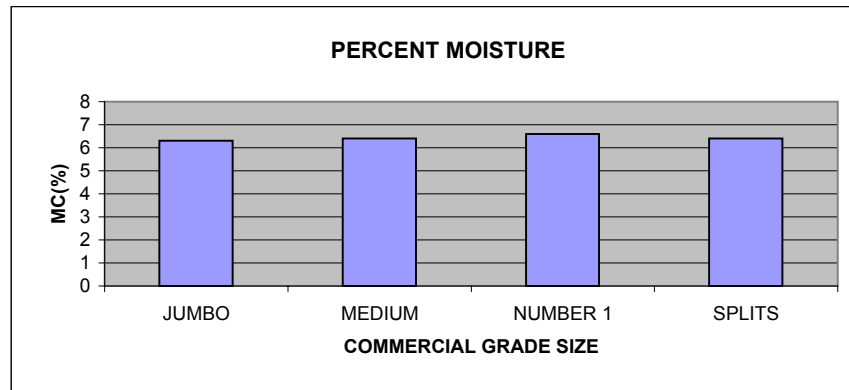
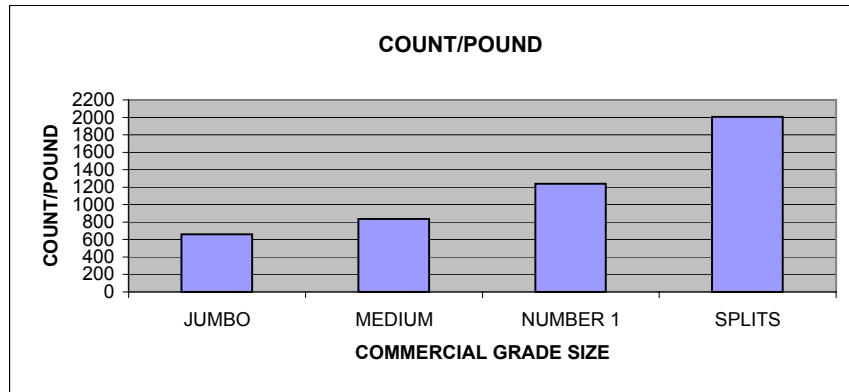
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**UF03514**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	57.8
Medium	6.4	59.4
Number 1	6.6	61.0
Splits	6.4	55.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**UF05309**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	79.8	0.798	568
Medium	64.8	0.648	700
Number 1	41.6	0.416	1090
Splits	28.0	0.280	1620

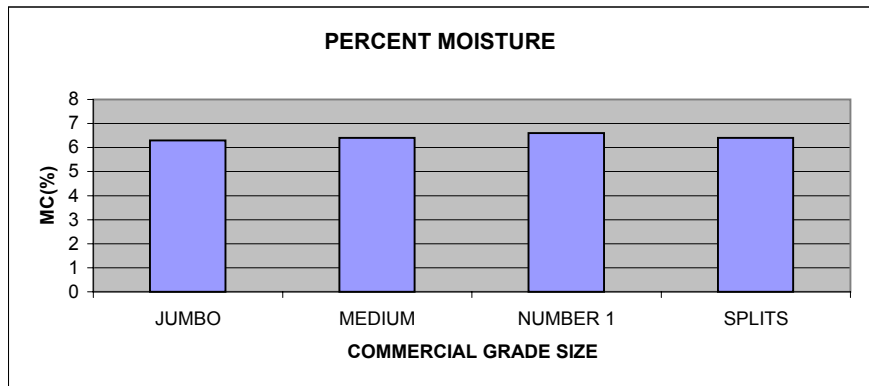
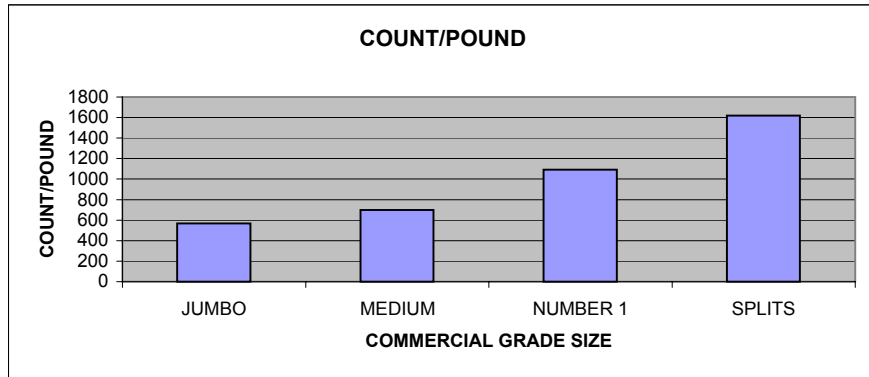
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**UF05309**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	55.9
Medium	6.4	59.3
Number 1	6.6	60.1
Splits	6.4	55.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE

### UF06304

#### Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	75.6	0.756	600
Medium	58.4	0.584	777
Number 1	40.6	0.406	1117
Splits	26.4	0.264	1718

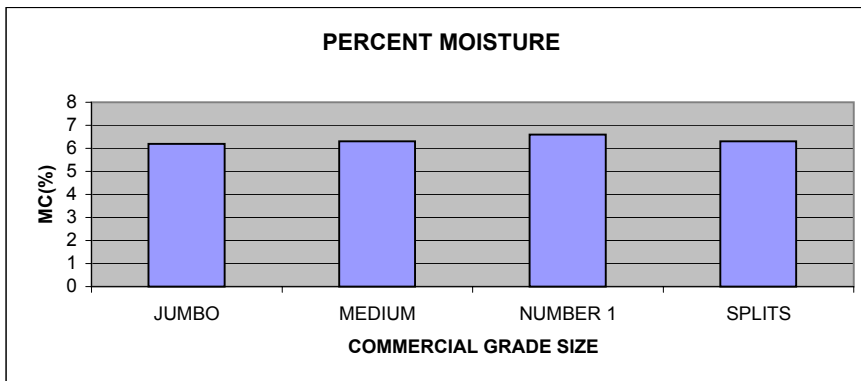
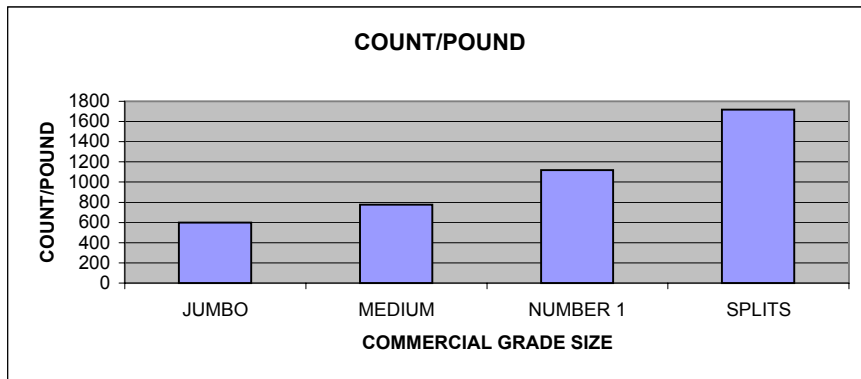
## LOCATION 50 SEED MOISTURE CONTENT TABLE

### UF06304

#### GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	58.6
Medium	6.3	59.3
Number 1	6.6	61.5
Splits	6.3	55.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012517**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	69.0	0.690	657
Medium	52.6	0.526	862
Number 1	34.8	0.348	1303
Splits	23.4	0.234	1938

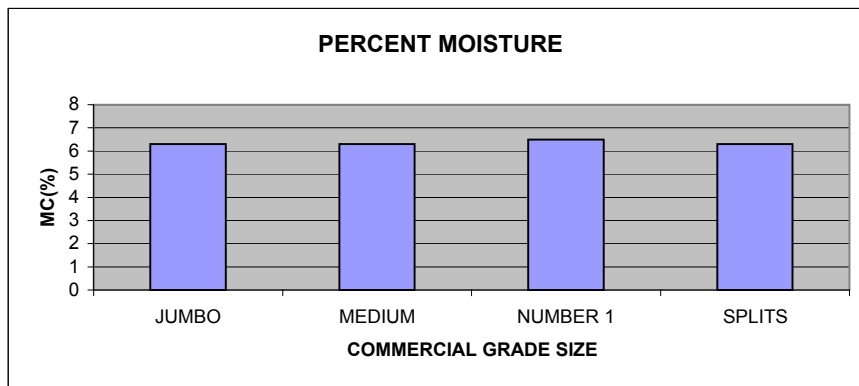
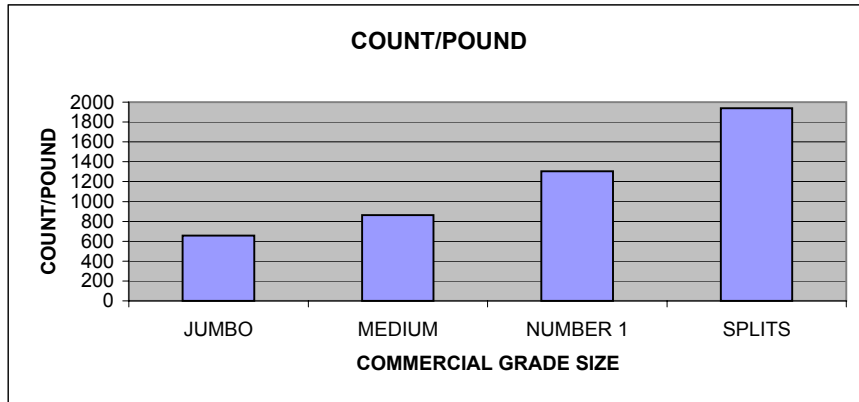
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**GA012517**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	57.8
Medium	6.3	59.1
Number 1	6.5	60.1
Splits	6.3	55.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	83.6	0.836	543
Medium	53.0	0.530	856
Number 1	37.2	0.372	1219
Splits	26.8	0.268	1693

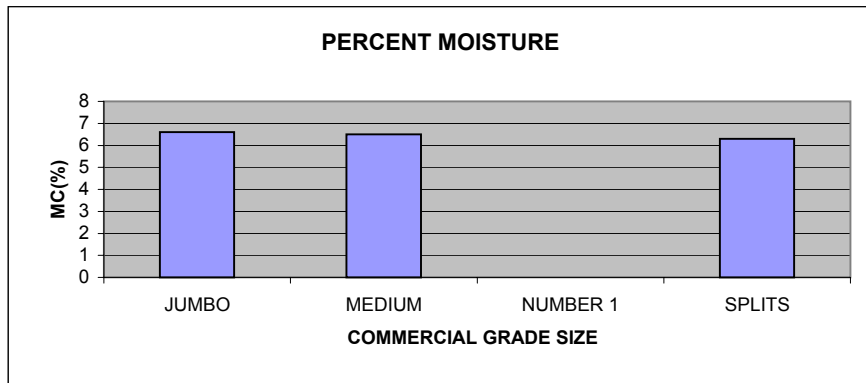
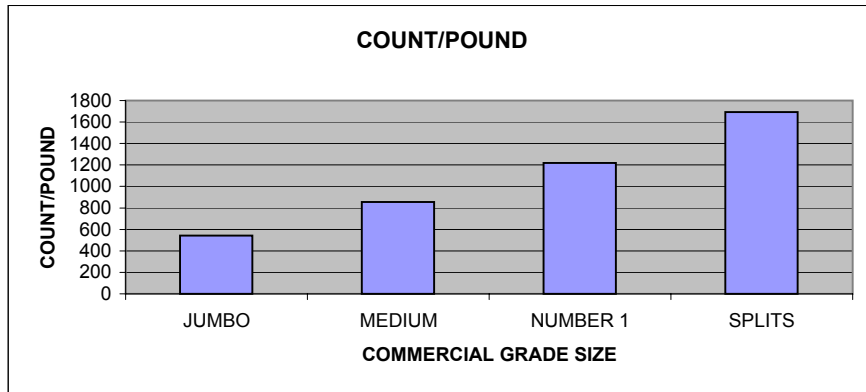
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	53.6
Medium	6.5	60.2
Number 1	NA	NA
Splits	6.3	56.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP925**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	82.6	0.826	549
Medium	55.2	0.552	822
Number 1	37.2	0.372	1219
Splits	25.0	0.250	1814

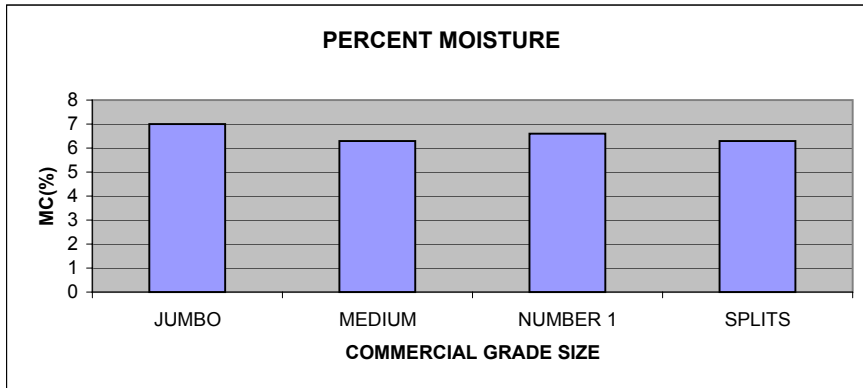
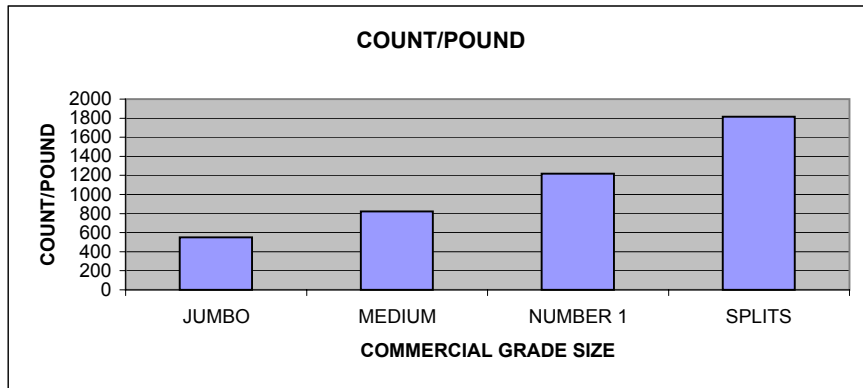
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**CRSP925**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	7.0	50.5
Medium	6.3	55.9
Number 1	6.6	NA
Splits	6.3	55.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**TX033630**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.6	0.806	563
Medium	63.4	0.634	715
Number 1	39.6	0.396	1145
Splits	25.2	0.252	1800

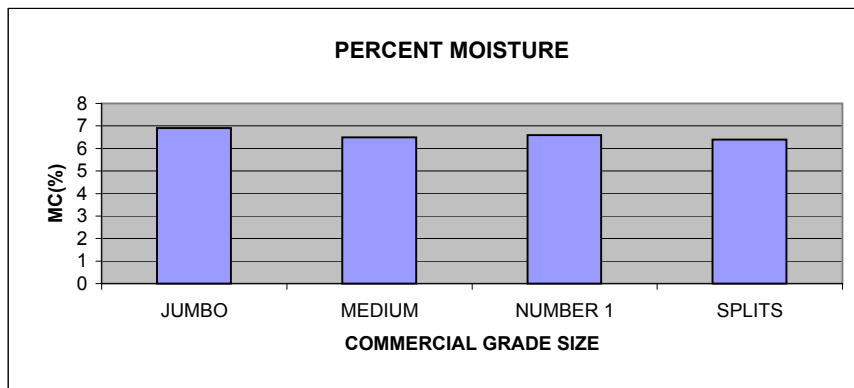
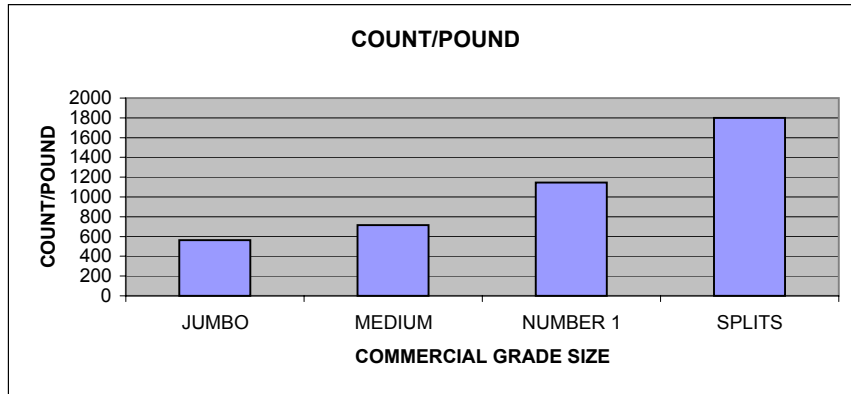
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**TX033630**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.9	53.6
Medium	6.5	61.0
Number 1	6.6	61.6
Splits	6.4	57.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**NC7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	91.4	0.914	496
Medium	58.6	0.586	774
Number 1	42.6	0.426	1065
Splits	37.2	0.372	1219

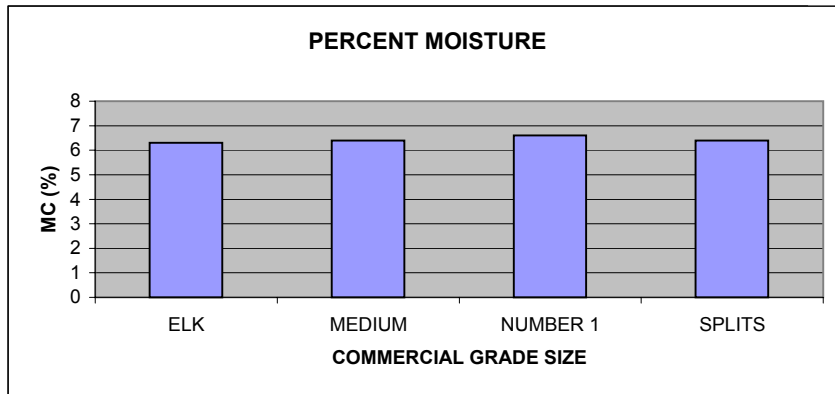
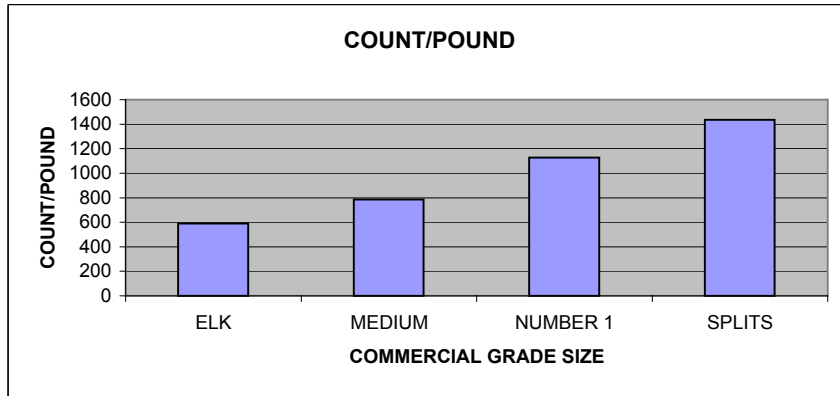
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**NC7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.4	56.7
Medium	6.5	59.0
Number 1	6.6	59.6
Splits	6.3	54.3

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012535**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	94.2	0.942	482
Medium	57.0	0.570	796
Number 1	40.2	0.402	1128
Splits	41.2	0.412	1101

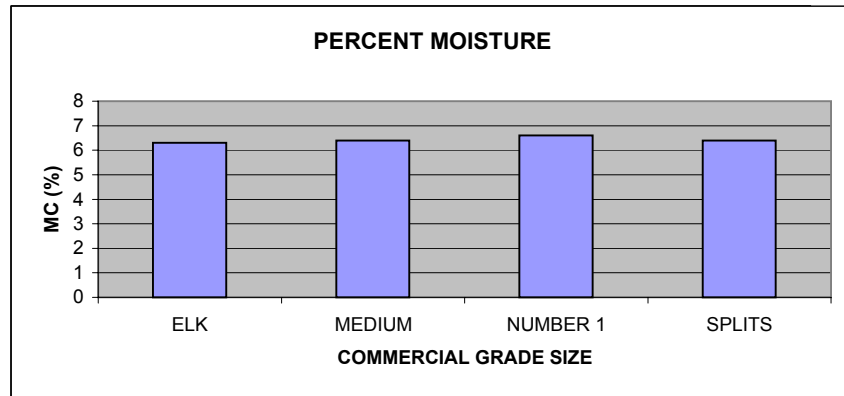
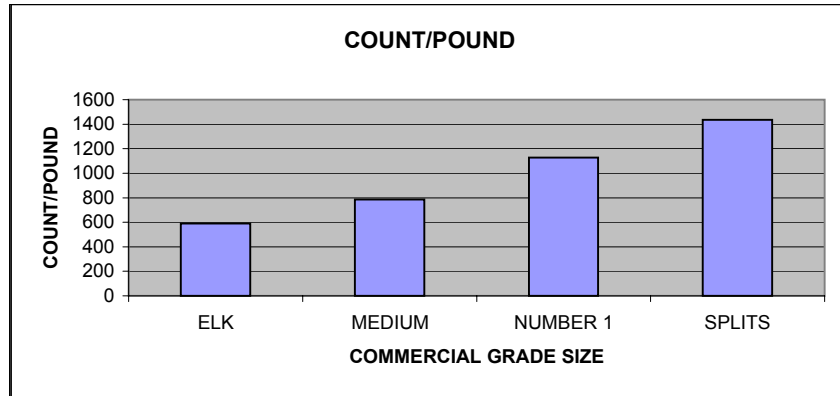
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**GA012535**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.4	54.4
Medium	6.6	50.7
Number 1	NA	NA
Splits	6.3	53.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012519**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	89.6	0.896	506
Medium	59.0	0.590	769
Number 1	35.2	0.352	1289
Splits	34.2	0.342	1326

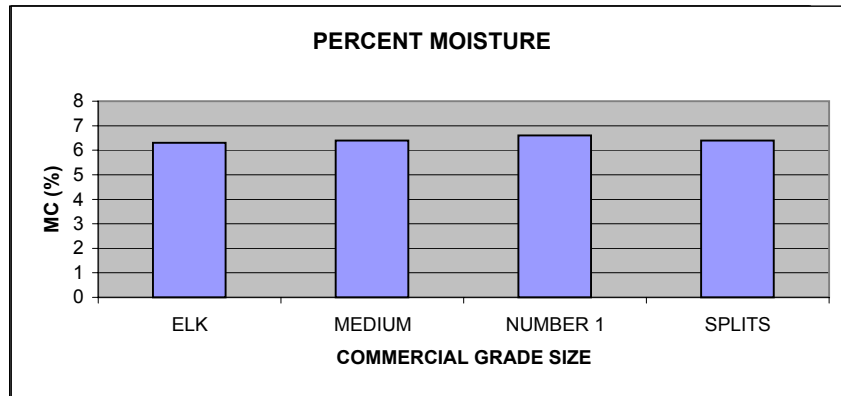
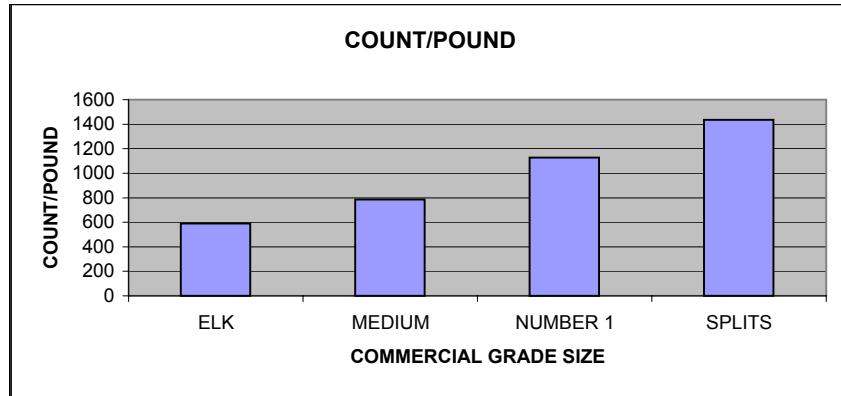
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**GA012519**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.4	55.6
Medium	6.7	58.0
Number 1	6.8	58.9
Splits	6.8	54.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**N03091T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	77.0	0.770	589
Medium	57.8	0.578	785
Number 1	40.2	0.402	1128
Splits	31.6	0.316	1435

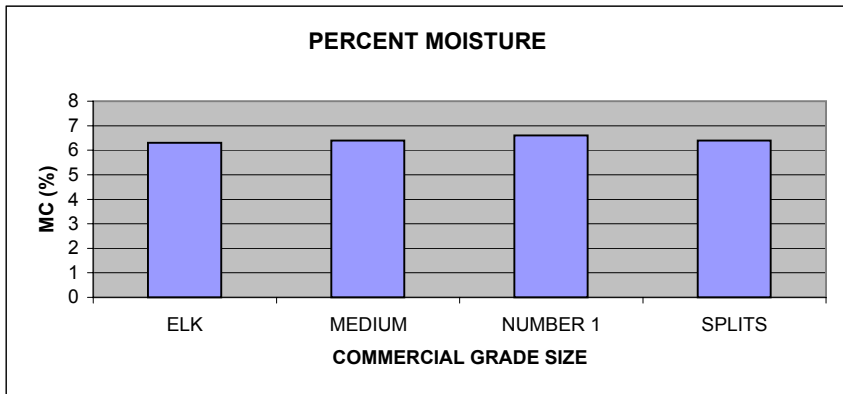
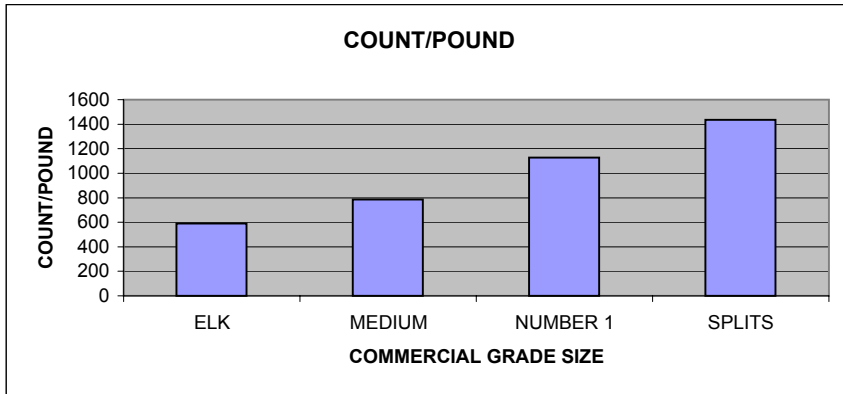
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**N03091T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.3	58.1
Medium	6.4	59.2
Number 1	6.6	60.5
Splits	6.4	56.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**N01013T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	91.2	0.912	497
Medium	56.2	0.562	807
Number 1	37.8	0.378	1200
Splits	40.8	0.408	1112

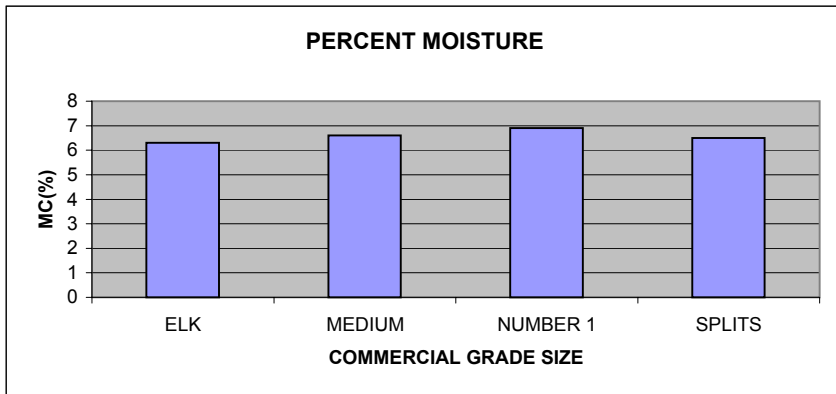
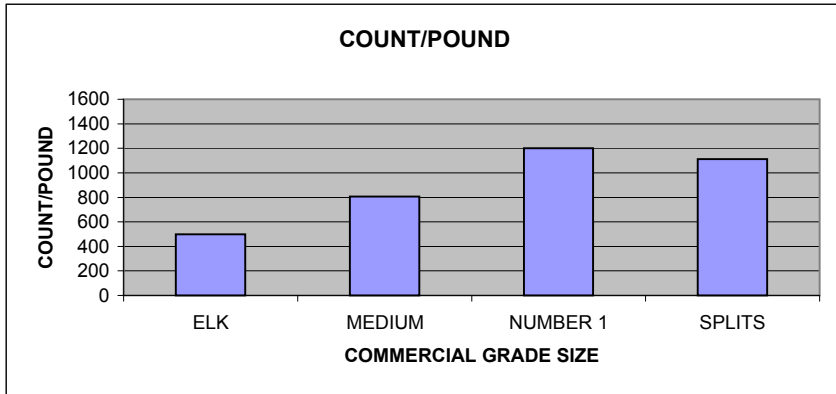
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**N01013T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.3	57.4
Medium	6.6	58.6
Number 1	6.9	58.5
Splits	6.5	55.4

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**N03089T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	114.2	1.142	397
Medium	63.8	0.638	711
Number 1	44.6	0.446	1017
Splits	44.0	0.440	1031

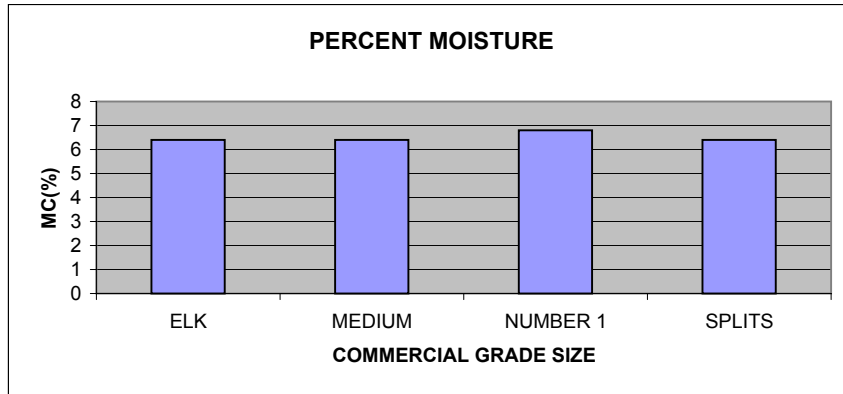
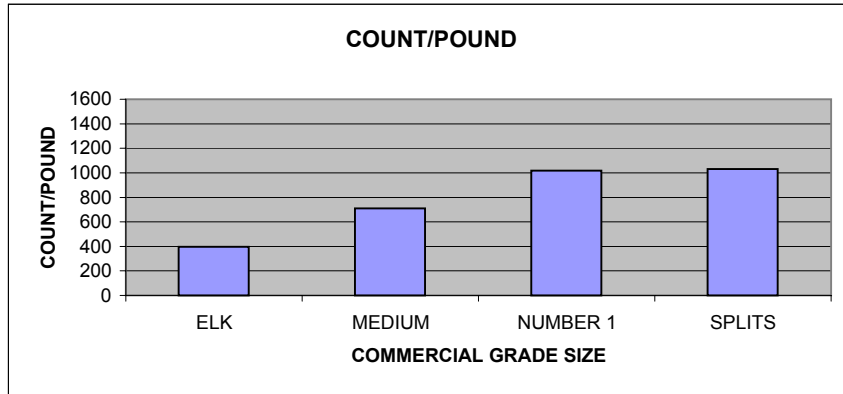
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**N03089T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.4	55.3
Medium	6.4	58.5
Number 1	6.8	55.6
Splits	6.4	54.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 50 UPPT 2006 SEED COUNT/POUND TABLE**

**VT976133**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	108.4	1.084	418
Medium	62.8	0.628	722
Number 1	38.8	0.388	1169
Splits	43.0	0.430	1055

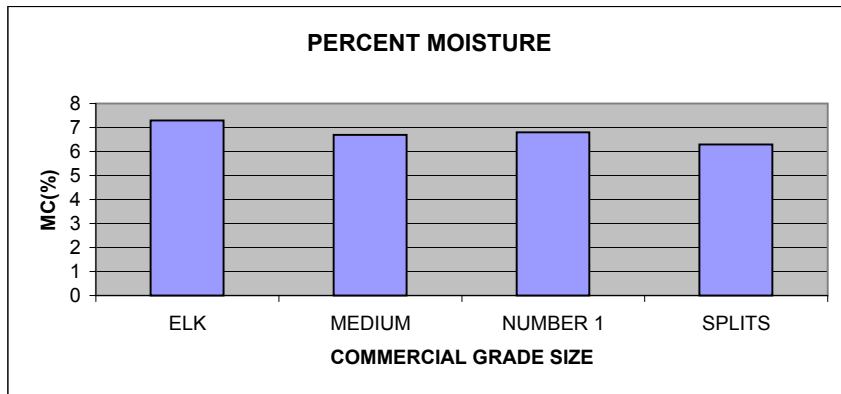
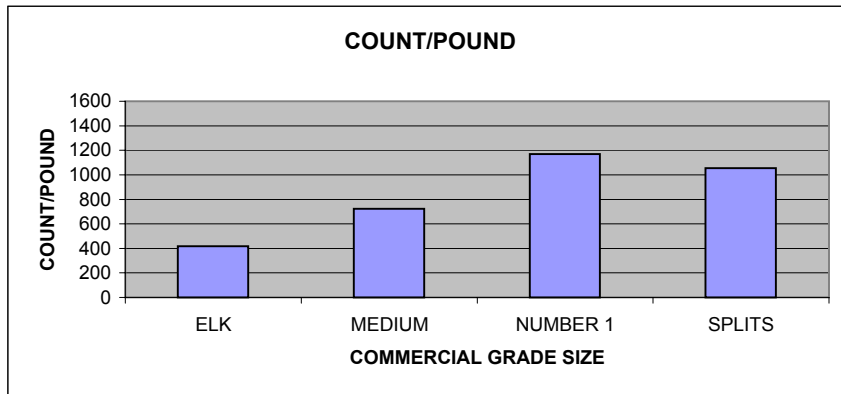
**LOCATION 50 SEED MOISTURE CONTENT TABLE**

**VT976133**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.3	46.3
Medium	6.7	58.6
Number 1	6.8	54.5
Splits	6.3	53.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 50 UPPT 2006 SHELLING DATA

VARIETY: FLORUNNER      DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	2921.4	65 sec.
	grams shelled / min	1287.3	
2nd	25 unshelled	1526.8	80 sec.
	grams shelled / min	557.3	
3rd	22 unshelled	783.8	99 sec.
	grams shelled / min	271.5	
4th	19 unshelled	335.8	122 sec.
	grams shelled / min	136.9	
5th	16 unshelled	57.4	1 sec.
	grams shelled / min	3210.0	
6th			
	Final grams unshelled	3.9	
	Total grams shelled	2921.4	6.12 min.
	Total grams shelled / min	477.6	
	HULLS	700.2	

VARIETY: UF03514      DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
30 initial	4057.4	74 sec.	
grams shelled / min	1556.9		
27 unshelled	2137.2	88 sec.	
grams shelled / min	734.6		
24 unshelled	1059.8	123 sec.	
grams shelled / min	325.1		
21 unshelled	393.4	124 sec.	
grams shelled / min	147.2		
18 unshelled	89.2	51 sec.	
grams shelled / min	90.6		
16 unshelled	12.2	12 sec.	
grams shelled / min	61.0		
	Final grams unshelled	0.0	
	Total grams shelled	4057.4	7.87 min.
	Total grams shelled / min	515.8	
	HULLS	909.4	

VARIETY: UF05309      DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	26 initial	4344.0	294 sec.
	grams shelled / min	804.1	
2nd	23 unshelled	403.8	109 sec.
	grams shelled / min	160.2	
3rd	20 unshelled	112.8	60 sec.
	grams shelled / min	94.8	
4th	17 unshelled	18.0	21 sec.
	grams shelled / min	51.4	
5th			
6th			
	Final grams unshelled	0.0	
	Total grams shelled	4344.0	8.07 min.
	Total grams shelled / min	538.5	
	HULLS	1083.2	

VARIETY: UF06304      DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
29 initial	4317.0	105 sec.	
grams shelled / min	1705.0		
26 unshelled	1333.2	140 sec.	
grams shelled / min	408.5		
23 unshelled	380.0	125 sec.	
grams shelled / min	122.7		
20 unshelled	124.4	39 sec.	
grams shelled / min	140.0		
17 unshelled	33.4	11 sec.	
grams shelled / min	182.2		
	Final grams unshelled	0.0	
	Total grams shelled	4317.0	7.00 min.
	Total grams shelled / min	616.7	
	HULLS	1082.0	

VARIETY: GA012517      DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	3880.0	87 sec.
	grams shelled / min	1496.1	
2nd	25 unshelled	1710.6	107 sec.
	grams shelled / min	496.3	
3rd	22 unshelled	825.6	124 sec.
	grams shelled / min	242.4	
4th	19 unshelled	324.6	116 sec.
	grams shelled / min	153.8	
5th	16 unshelled	27.2	21 sec.
	grams shelled / min	77.7	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	3880.0	7.58 min.
	Total grams shelled / min	511.6	
	HULLS	812.4	

VARIETY: CRSP648      DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
30 initial	3668.2	95 sec.	
grams shelled / min	1460.2		
27 unshelled	1356.2	88 sec.	
grams shelled / min	498.4		
24 unshelled	625.2	116 sec.	
grams shelled / min	219.2		
21 unshelled	201.4	64 sec.	
grams shelled / min	158.8		
18 unshelled	32.0	25 sec.	
grams shelled / min	76.8		
	Final grams unshelled	0.0	
	Total grams shelled	3668.2	6.47 min.
	Total grams shelled / min	567.2	
	HULLS	894.2	



## LOCATION 50 UPPT 2006 SHELLING DATA

VARIETY: CRSP925

DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	3685.6	79 sec.
	grams shelled / min	1568.1	
2nd	27 unshelled	1621.0	85 sec.
	grams shelled / min	565.7	
3rd	24 unshelled	819.6	104 sec.
	grams shelled / min	315.5	
4th	21 unshelled	272.8	66 sec.
	grams shelled / min	196.4	
5th	18 unshelled	56.8	22 sec.
	grams shelled / min	154.9	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	3685.6	5.93 min.
	Total grams shelled / min	621.2	
	HULLS	1039.2	

VARIETY: TX033630

DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
26 initial	3677.4	139 sec.	
grams shelled / min	1237.5		
23 unshelled	810.6	119 sec.	
grams shelled / min	243.3		
20 unshelled	328.0	122 sec.	
grams shelled / min	116.4		
17 unshelled	91.4	42 sec.	
grams shelled / min	130.6		
	Final grams unshelled	0.0	
	Total grams shelled	3677.4	7.03 min.
	Total grams shelled / min	522.9	
	HULLS	901.2	

VARIETY: NC7

DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	3674.4	123 sec.
	grams shelled / min	1234.0	
2nd	29 unshelled	1144.8	58 sec.
	grams shelled / min	470.9	
3rd	26 unshelled	689.6	117 sec.
	grams shelled / min	247.7	
4th	23 unshelled	206.6	65 sec.
	grams shelled / min	148.6	
5th	20 unshelled	45.6	15 sec.
	grams shelled / min	128.8	
6th	17 unshelled	13.4	5 sec.
	grams shelled / min	160.8	
	Final grams unshelled	0.0	
	Total grams shelled	3674.4	6.38 min.
	Total grams shelled / min	575.6	
	HULLS	1063.6	

VARIETY: GA012535

DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
32 initial	3664.2	95 sec.	
grams shelled / min	1873.4		
29 unshelled	698.0	50 sec.	
grams shelled / min	450.0		
26 unshelled	323.0	64 sec.	
grams shelled / min	227.8		
23 unshelled	80.0	23 sec.	
grams shelled / min	140.9		
20 unshelled	26.0	14 sec.	
grams shelled / min	111.4		
	Final grams unshelled	0.0	
	Total grams shelled	3664.2	4.10 min.
	Total grams shelled / min	893.7	
	HULLS	900.0	

VARIETY: GA012519

DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	3889.0	113 sec.
	grams shelled / min	1616.6	
2nd	26 unshelled	844.4	108 sec.
	grams shelled / min	319.1	
3rd	23 unshelled	270.0	68 sec.
	grams shelled / min	162.7	
4th	20 unshelled	85.6	26 sec.
	grams shelled / min	152.3	
5th	17 unshelled	19.6	6 sec.
	grams shelled / min	196.0	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	3889.0	5.35 min.
	Total grams shelled / min	726.9	
	HULLS	814.0	

VARIETY: N03091T

DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
29 initial	4376.6	106 sec.	
grams shelled / min	1785.4		
26 unshelled	1222.4	111 sec.	
grams shelled / min	490.1		
23 unshelled	315.8	59 sec.	
grams shelled / min	248.9		
20 unshelled	71.0	19 sec.	
grams shelled / min	188.2		
17 unshelled	11.4	7 sec.	
grams shelled / min	97.7		
	Final grams unshelled	0.0	
	Total grams shelled	4376.6	5.03 min.
	Total grams shelled / min	869.5	
	HULLS	1002.4	

## LOCATION 50 UPPT 2006 SHELLING DATA

VARIETY: N01013T

DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	3711.8	129 sec.
	grams shelled / min	1351.1	
2nd	29 unshelled	807.0	60 sec.
	grams shelled / min	323.0	
3rd	26 unshelled	484.0	98 sec.
	grams shelled / min	182.9	
4th	23 unshelled	185.2	59 sec.
	grams shelled / min	120.0	
5th	20 unshelled	67.2	21 sec.
	grams shelled / min	192.0	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	3711.8	6.12 min.
	Total grams shelled / min	606.8	
	HULLS	1003.8	

VARIETY: N03089T

DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
30 initial	3660.0	128 sec.	
grams shelled / min	1498.3		
27 unshelled	463.6	55 sec.	
grams shelled / min	260.3		
24 unshelled	225.0	61 sec.	
grams shelled / min	131.4		
21 unshelled	91.4	33 sec.	
grams shelled / min	103.6		
18 unshelled	34.4	11 sec.	
grams shelled / min	187.6		
	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	3660.0	4.80 min.
	Total grams shelled / min	762.5	
	HULLS	1007.0	

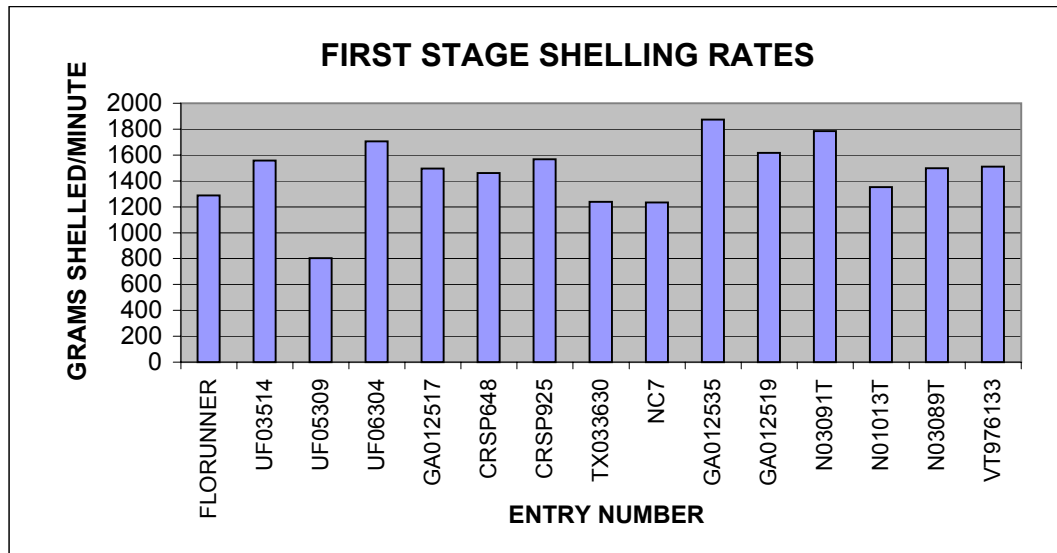
VARIETY: VT976133

DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	3702.8	121 sec.
	grams shelled / min	1510.9	
2nd	28 unshelled	655.8	66 sec.
	grams shelled / min	254.9	
3rd	25 unshelled	375.4	67 sec.
	grams shelled / min	177.7	
4th	22 unshelled	177.0	59 sec.
	grams shelled / min	142.2	
5th	19 unshelled	37.2	21 sec.
	grams shelled / min	106.3	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	3702.8	5.57 min.
	Total grams shelled / min	665.2	
	HULLS	988.2	

## LOCATION 50 UPPT 2006 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1287.3
UF03514	1556.9
UF05309	804.1
UF06304	1705.0
GA012517	1496.1
CRSP648	1460.2
CRSP925	1568.1
TX033630	1237.5
NC7	1234.0
GA012535	1873.4
GA012519	1616.6
N03091T	1785.4
N01013T	1351.1
N03089T	1498.3
VT976133	1510.9



## LOCATION 61 UPPT 2006 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.60	23.75	299.27

**UF05309**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.39	26.08	263.74

**GA012517**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.52	23.00	305.30

**CRSP925**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.58	25.38	279.25

**NC7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.50	27.30	256.39

**GA012519**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.42	26.48	260.98

**N01013T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.93	28.18	226.72

**VT976133**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.73	25.93	237.77

**UF03514**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.43	21.95	315.35

**UF06304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.49	23.20	301.32

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.33	24.60	276.90

**TX033630**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.51	24.08	291.13

**GA012535**

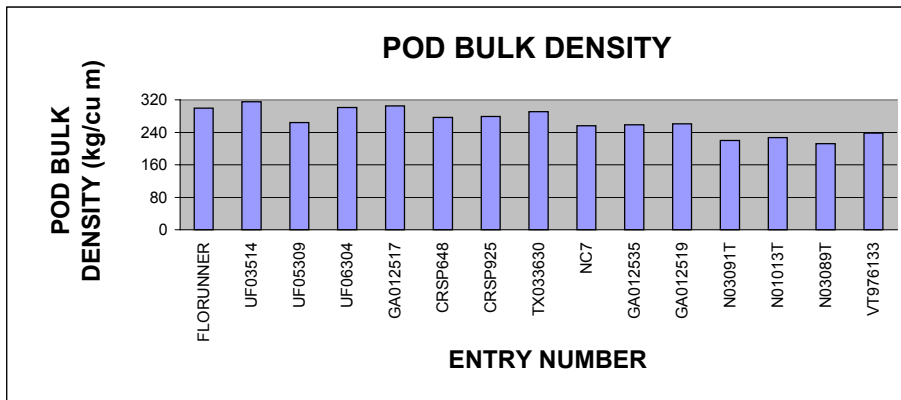
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.45	26.83	258.86

**N03091T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.06	29.63	220.23

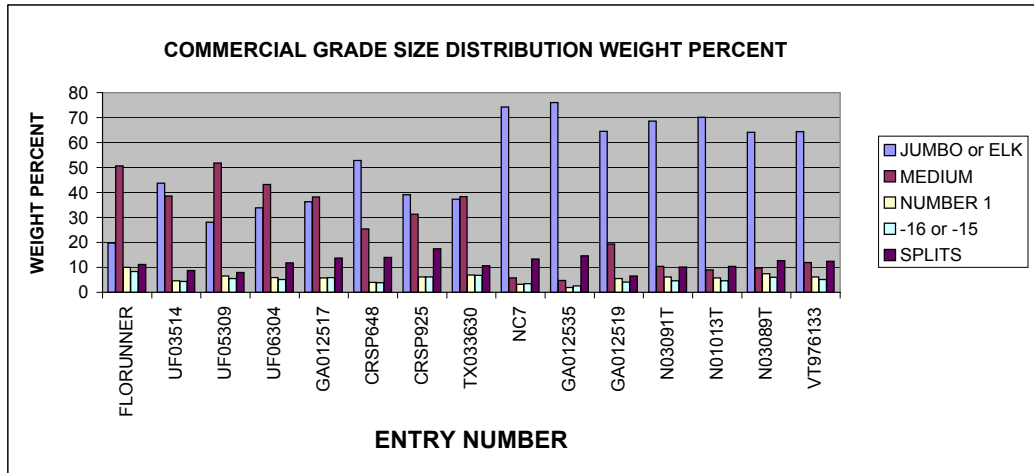
**N03089T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	3.69	18.73	212.16



**LOCATION 61 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

<b><u>FLORUNNER</u></b>		<b><u>UF03514</u></b>		<b><u>UF05309</u></b>		<b><u>UF06304</u></b>	
JUMBO	19.79	JUMBO	43.68	JUMBO	28.10	JUMBO	33.81
MEDIUM	50.64	MEDIUM	38.56	MEDIUM	51.84	MEDIUM	43.21
NUMBER 1	10.04	NUMBER 1	4.65	NUMBER 1	6.54	NUMBER 1	5.95
-16	8.37	-16	4.36	-16	5.57	-16	5.19
SPLITS	11.16	SPLITS	8.74	SPLITS	7.95	SPLITS	11.84
<b><u>GA012517</u></b>		<b><u>CRSP648</u></b>		<b><u>CRSP925</u></b>		<b><u>TX033630</u></b>	
JUMBO	36.30	JUMBO	52.78	JUMBO	39.10	JUMBO	37.32
MEDIUM	38.21	MEDIUM	25.39	MEDIUM	31.27	MEDIUM	38.37
NUMBER 1	5.83	NUMBER 1	3.93	NUMBER 1	6.13	NUMBER 1	6.86
-16	5.91	-16	3.87	-16	6.10	-16	6.77
SPLITS	13.75	SPLITS	14.03	SPLITS	17.41	SPLITS	10.67
<b><u>NC7</u></b>		<b><u>GA012535</u></b>		<b><u>GA012519</u></b>		<b><u>N03091T</u></b>	
ELK	74.28	ELK	76.05	ELK	64.43	ELK	68.65
MEDIUM	5.80	MEDIUM	4.79	MEDIUM	19.42	MEDIUM	10.44
NUMBER 1	3.15	NUMBER 1	1.97	NUMBER 1	5.48	NUMBER 1	6.18
- 15	3.42	- 15	2.54	- 15	4.08	- 15	4.61
SPLITS	13.35	SPLITS	14.65	SPLITS	6.59	SPLITS	10.13
<b><u>N01013T</u></b>		<b><u>N03089T</u></b>		<b><u>VT976133</u></b>			
ELK	70.18	ELK	64.08	ELK	64.30		
MEDIUM	8.95	MEDIUM	9.74	MEDIUM	11.97		
NUMBER 1	5.80	NUMBER 1	7.43	NUMBER 1	6.19		
- 15	4.65	- 15	6.07	- 15	5.13		
SPLITS	10.42	SPLITS	12.68	SPLITS	12.42		

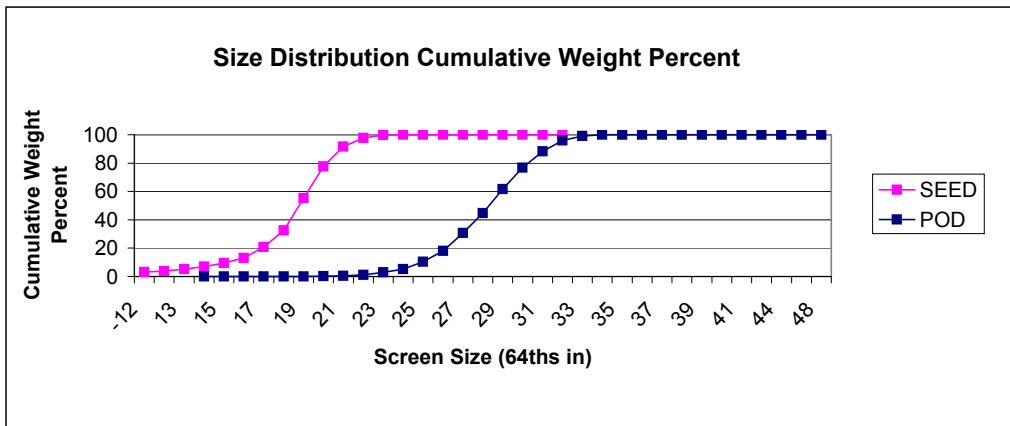


LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	569.0	11.16	---	---
				-12 & -17R	138.2	2.71	3.05	3.05
				12	32.0	0.63	0.71	3.76
				13	61.6	1.21	1.36	5.12
14	0.0	0.00	0.00	14	82.4	1.62	1.82	6.94
15	0.0	0.00	0.00	15	112.6	2.21	2.49	9.43
16	0.0	0.00	0.00	16	170.0	3.34	3.75	13.18
17	0.0	0.00	0.00	17	341.6	6.70	7.55	20.73
18	0.0	0.00	0.00	18	536.6	10.53	11.85	32.58
19	1.0	0.06	0.06	19	1029.0	20.19	22.73	55.31
20	2.0	0.12	0.18	20	1015.0	19.92	22.42	77.73
21	4.4	0.27	0.45	21	631.6	12.39	13.95	91.68
22	12.0	0.73	1.18	22	273.6	5.37	6.04	97.72
23	28.0	1.70	2.88	23	88.0	1.73	1.94	99.66
24	39.6	2.40	5.28	24	11.4	0.22	0.25	99.92
25	84.6	5.14	10.42	25	3.2	0.06	0.07	99.99
26	125.4	7.61	18.03	26	0.6	0.01	0.01	100.00
27	207.2	12.58	30.62	27	0.0	0.00	0.00	100.00
28	232.2	14.10	44.72	28	0.0	0.00	0.00	100.00
29	279.8	16.99	61.71	29	0.0	0.00	0.00	100.00
30	249.4	15.14	76.85	30	0.0	0.00	0.00	100.00
31	189.0	11.48	88.33	31	0.0	0.00	0.00	100.00
32	124.6	7.57	95.90	32	0.0	0.00	0.00	100.00
33	52.6	3.19	99.09	Total	5096.4	100	100	
34	13.4	0.81	99.90	Hull wt	1483.8			
35	0.0	0.00	99.90	Wt w/o SS	4527.4			
36	1.6	0.10	100.00	Percent Hulls		22.55		
37	0.0	0.00	100.00	Percent Meats		77.45		
38	0.0	0.00	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

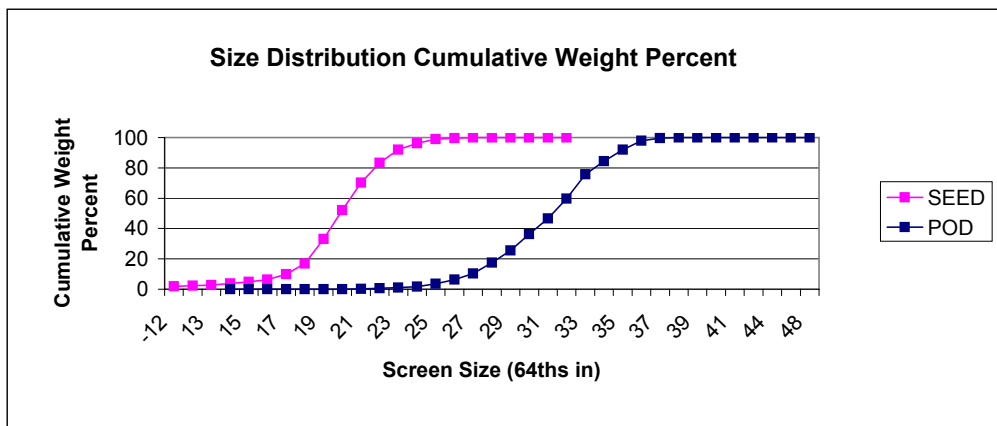
POD WT. 1646.8



LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF03514

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	433.2	8.74	---	---
				-12 & -17R	87.0	1.76	1.92	1.92
				12	15.0	0.30	0.33	2.26
				13	24.4	0.49	0.54	2.80
14	0.0	0.00	0.00	14	40.6	0.82	0.90	3.69
15	0.0	0.00	0.00	15	49.0	0.99	1.08	4.78
16	0.0	0.00	0.00	16	69.6	1.40	1.54	6.32
17	0.0	0.00	0.00	17	161.0	3.25	3.56	9.88
18	0.0	0.00	0.00	18	317.0	6.40	7.01	16.89
19	0.0	0.00	0.00	19	738.4	14.91	16.33	33.22
20	1.0	0.07	0.07	20	854.8	17.25	18.91	52.13
21	3.4	0.23	0.29	21	819.2	16.54	18.12	70.25
22	5.6	0.37	0.66	22	590.6	11.92	13.06	83.32
23	6.0	0.40	1.06	23	387.4	7.82	8.57	91.89
24	10.8	0.72	1.78	24	192.4	3.88	4.26	96.14
25	26.4	1.75	3.54	25	125.2	2.53	2.77	98.91
26	41.4	2.75	6.29	26	34.0	0.69	0.75	99.66
27	62.4	4.15	10.43	27	13.2	0.27	0.29	99.96
28	107.6	7.15	17.58	28	2.0	0.04	0.04	100.00
29	118.6	7.88	25.47	29	0.0	0.00	0.00	100.00
30	162.8	10.82	36.28	30	0.0	0.00	0.00	100.00
31	156.6	10.41	46.69	31	0.0	0.00	0.00	100.00
32	196.8	13.08	59.77	32	0.0	0.00	0.00	100.00
33	238.8	15.87	75.64	Total	4954.0	100	100	
34	131.0	8.71	84.34	Hull wt	1453.0			
35	116.4	7.74	92.08	Wt w/o SS	4520.8			
36	87.2	5.79	97.87	Percent Hulls		22.68		
37	26.8	1.78	99.65	Percent Meats		77.32		
38	5.2	0.35	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1504.8								

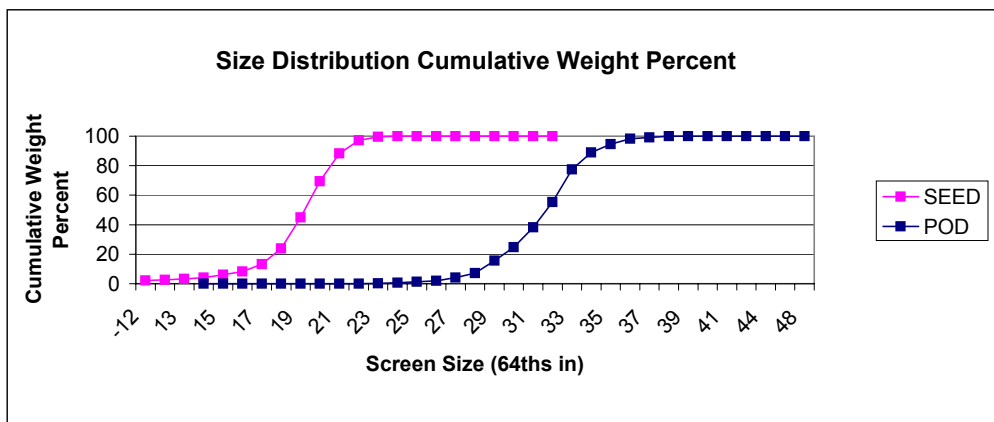


LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF05309

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	378.0	7.95	---	---
				-12 & -17R	93.6	1.97	2.14	2.14
				12	19.4	0.41	0.44	2.58
				13	25.0	0.53	0.57	3.15
14	0.0	0.00	0.00	14	42.6	0.90	0.97	4.13
15	0.0	0.00	0.00	15	84.4	1.78	1.93	6.05
16	0.0	0.00	0.00	16	98.0	2.06	2.24	8.29
17	0.0	0.00	0.00	17	212.8	4.48	4.86	13.16
18	0.0	0.00	0.00	18	469.6	9.88	10.73	23.89
19	0.0	0.00	0.00	19	920.2	19.35	21.03	44.91
20	0.0	0.00	0.00	20	1074.8	22.61	24.56	69.47
21	0.0	0.00	0.00	21	822.8	17.31	18.80	88.27
22	1.6	0.10	0.10	22	385.6	8.11	8.81	97.08
23	1.8	0.12	0.22	23	109.4	2.30	2.50	99.58
24	6.0	0.38	0.60	24	14.4	0.30	0.33	99.91
25	10.4	0.67	1.27	25	1.6	0.03	0.04	99.95
26	12.2	0.78	2.05	26	1.8	0.04	0.04	99.99
27	31.4	2.01	4.06	27	0.6	0.01	0.01	100.00
28	48.8	3.12	7.18	28	0.0	0.00	0.00	100.00
29	131.2	8.40	15.57	29	0.0	0.00	0.00	100.00
30	141.4	9.05	24.62	30	0.0	0.00	0.00	100.00
31	212.2	13.58	38.20	31	0.0	0.00	0.00	100.00
32	268.8	17.20	55.40	32	0.0	0.00	0.00	100.00
33	345.0	22.08	77.48	Total	4754.6	100	100	
34	179.8	11.50	88.98	Hull wt	1611.6			
35	87.6	5.61	94.59	Wt w/o SS	4376.6			
36	56.8	3.63	98.22	Percent Hulls		25.31		
37	15.4	0.99	99.21	Percent Meats		74.69		
38	12.4	0.79	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1562.8

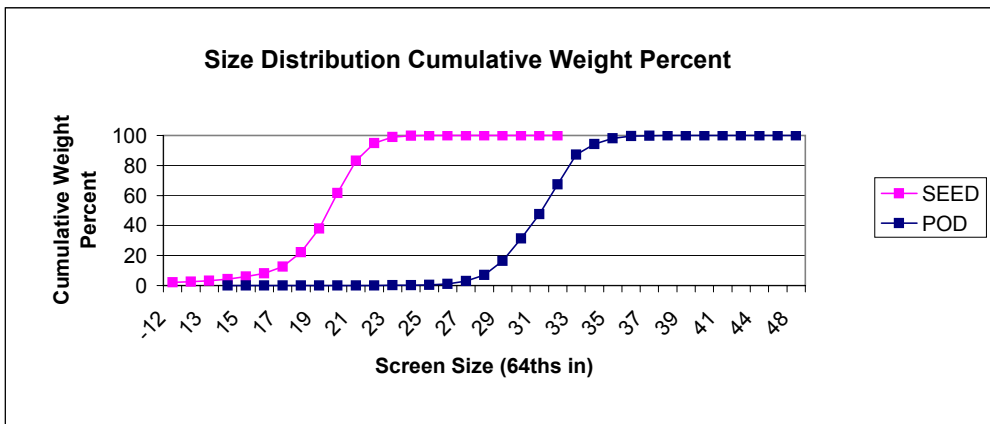




LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF06304

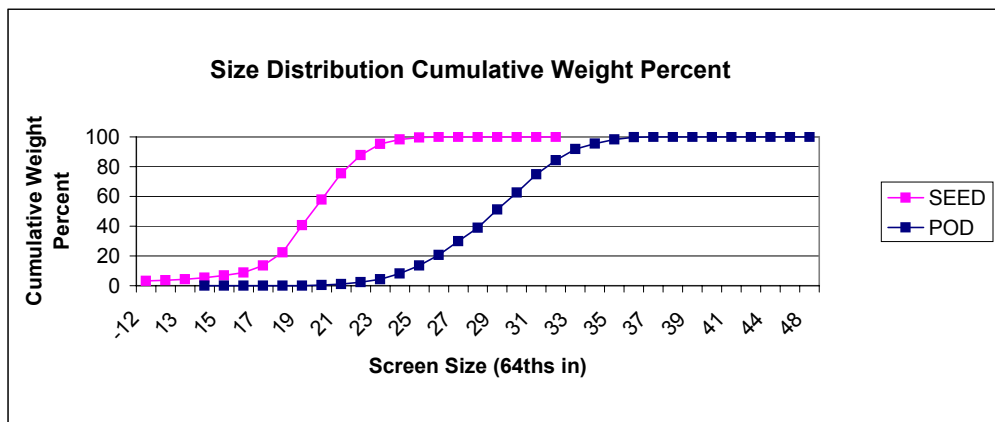
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	577.8	11.84	---	---
				-12 & -17R	90.4	1.85	2.10	2.10
				12	18.6	0.38	0.43	2.53
				13	28.8	0.59	0.67	3.20
14	0.0	0.00	0.00	14	45.4	0.93	1.06	4.26
15	0.0	0.00	0.00	15	70.0	1.43	1.63	5.88
16	0.0	0.00	0.00	16	95.0	1.95	2.21	8.09
17	0.0	0.00	0.00	17	195.2	4.00	4.54	12.63
18	0.0	0.00	0.00	18	408.0	8.36	9.48	22.11
19	0.0	0.00	0.00	19	681.0	13.95	15.83	37.94
20	0.0	0.00	0.00	20	1020.0	20.90	23.71	61.65
21	0.0	0.00	0.00	21	926.4	18.98	21.53	83.18
22	0.8	0.05	0.05	22	505.6	10.36	11.75	94.93
23	1.4	0.09	0.14	23	173.4	3.55	4.03	98.96
24	1.6	0.10	0.25	24	34.6	0.71	0.80	99.76
25	3.4	0.22	0.47	25	9.4	0.19	0.22	99.98
26	9.0	0.59	1.06	26	0.8	0.02	0.02	100.00
27	28.0	1.83	2.88	27	0.0	0.00	0.00	100.00
28	62.8	4.09	6.98	28	0.0	0.00	0.00	100.00
29	143.2	9.34	16.31	29	0.0	0.00	0.00	100.00
30	230.0	15.00	31.31	30	0.0	0.00	0.00	100.00
31	249.4	16.26	47.57	31	0.0	0.00	0.00	100.00
32	304.0	19.82	67.39	32	0.0	0.00	0.00	100.00
33	305.0	19.89	87.27	Total	4880.4	100	100	
34	106.6	6.95	94.22	Hull wt	1594.8			
35	60.0	3.91	98.14	Wt w/o SS	4302.6			
36	20.6	1.34	99.48	Percent Hulls		24.63		
37	4.2	0.27	99.75	Percent Meats		75.37		
38	3.8	0.25	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1533.8								



LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012517

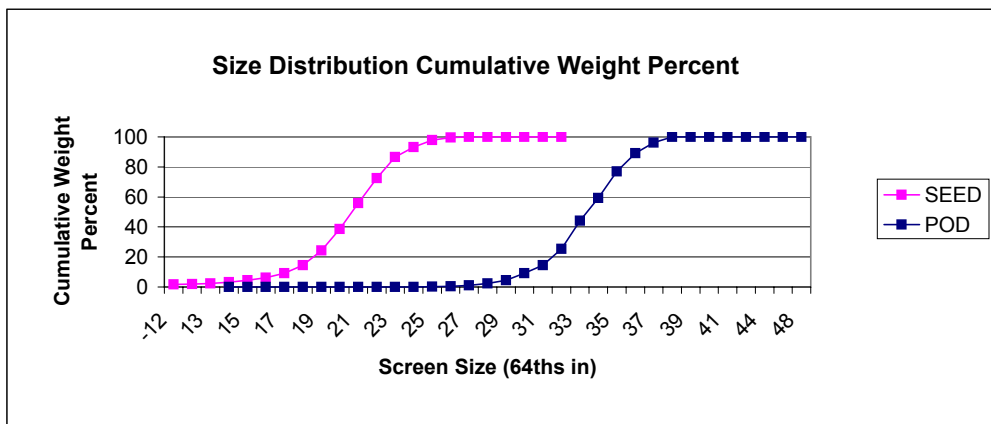
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	707.4	13.75	---	---
				-12 & -17R	143.4	2.79	3.23	3.23
				12	18.0	0.35	0.41	3.64
				13	31.8	0.62	0.72	4.36
14	0.0	0.00	0.00	14	45.4	0.88	1.02	5.38
15	0.0	0.00	0.00	15	65.6	1.28	1.48	6.86
16	0.0	0.00	0.00	16	91.6	1.78	2.07	8.92
17	0.0	0.00	0.00	17	208.0	4.04	4.69	13.61
18	0.0	0.00	0.00	18	384.0	7.47	8.66	22.27
19	0.8	0.05	0.05	19	816.8	15.88	18.41	40.68
20	6.4	0.42	0.47	20	764.2	14.86	17.23	57.91
21	10.4	0.68	1.15	21	778.2	15.13	17.54	75.45
22	18.4	1.20	2.36	22	543.6	10.57	12.25	87.71
23	29.8	1.95	4.30	23	330.6	6.43	7.45	95.16
24	57.6	3.77	8.07	24	141.4	2.75	3.19	98.35
25	84.6	5.53	13.61	25	54.2	1.05	1.22	99.57
26	106.4	6.96	20.57	26	17.8	0.35	0.40	99.97
27	141.0	9.22	29.79	27	0.0	0.00	0.00	99.97
28	141.0	9.22	39.02	28	1.2	0.02	0.03	100.00
29	184.4	12.06	51.08	29	0.0	0.00	0.00	100.00
30	175.6	11.49	62.57	30	0.0	0.00	0.00	100.00
31	187.0	12.23	74.80	31	0.0	0.00	0.00	100.00
32	146.0	9.55	84.35	32	0.0	0.00	0.00	100.00
33	114.0	7.46	91.81	Total	5143.2	100	100	
34	57.0	3.73	95.54	Hull wt	1352.4			
35	43.4	2.84	98.38	Wt w/o SS	4435.8			
36	22.6	1.48	99.86	Percent Hulls		20.82		
37	2.2	0.14	100.00	Percent Meats		79.18		
38	0.0	0.00	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1528.6								



LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	666.0	14.03	---	---
				-12 & -17R	70.6	1.49	1.73	1.73
				12	9.8	0.21	0.24	1.97
				13	17.0	0.36	0.42	2.39
14	0.0	0.00	0.00	14	34.4	0.72	0.84	3.23
15	0.0	0.00	0.00	15	52.2	1.10	1.28	4.51
16	0.0	0.00	0.00	16	65.0	1.37	1.59	6.10
17	0.0	0.00	0.00	17	121.8	2.57	2.98	9.08
18	0.0	0.00	0.00	18	225.2	4.74	5.52	14.60
19	0.0	0.00	0.00	19	393.0	8.28	9.63	24.23
20	0.0	0.00	0.00	20	587.4	12.37	14.39	38.61
21	0.0	0.00	0.00	21	702.6	14.80	17.21	55.83
22	0.0	0.00	0.00	22	684.4	14.41	16.76	72.59
23	0.0	0.00	0.00	23	570.8	12.02	13.98	86.57
24	0.0	0.00	0.00	24	271.2	5.71	6.64	93.21
25	2.8	0.18	0.18	25	188.0	3.96	4.61	97.82
26	4.2	0.27	0.44	26	67.4	1.42	1.65	99.47
27	10.0	0.63	1.08	27	19.4	0.41	0.48	99.95
28	19.6	1.24	2.32	28	2.2	0.05	0.05	100.00
29	33.4	2.12	4.44	29	0.0	0.00	0.00	100.00
30	73.6	4.67	9.11	30	0.0	0.00	0.00	100.00
31	84.8	5.38	14.49	31	0.0	0.00	0.00	100.00
32	170.0	10.79	25.28	32	0.0	0.00	0.00	100.00
33	296.6	18.82	44.10	Total	4748.4	100	100	
34	238.6	15.14	59.25	Hull wt	1559.4			
35	281.0	17.83	77.08	Wt w/o SS	4082.4			
36	190.4	12.08	89.16	Percent Hulls		24.72		
37	108.8	6.90	96.07	Percent Meats		75.28		
38	62.0	3.93	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1575.8								

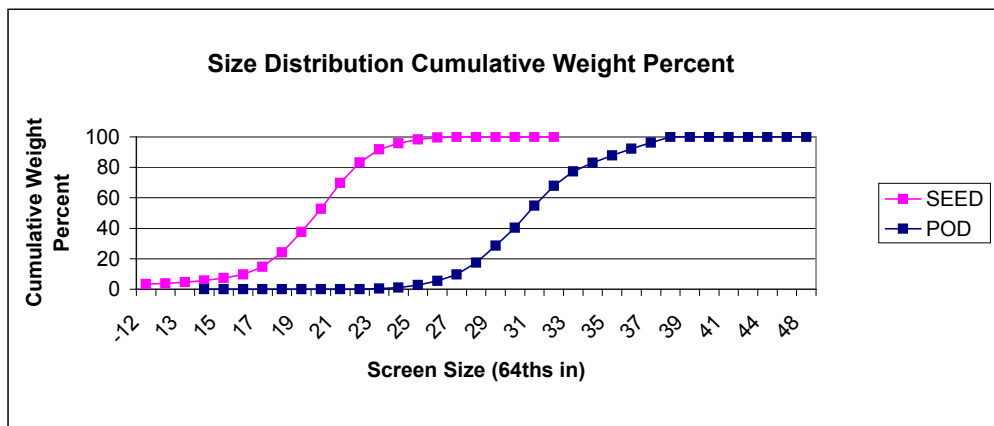


LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP925**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	834.8	17.41	---	---
				-12 & -17R	129.4	2.70	3.27	3.27
				12	22.8	0.48	0.58	3.84
				13	33.8	0.70	0.85	4.70
14	0.0	0.00	0.00	14	40.2	0.84	1.01	5.71
15	0.0	0.00	0.00	15	66.4	1.38	1.68	7.39
16	0.0	0.00	0.00	16	90.4	1.89	2.28	9.67
17	0.0	0.00	0.00	17	203.4	4.24	5.14	14.81
18	0.0	0.00	0.00	18	372.6	7.77	9.41	24.21
19	0.0	0.00	0.00	19	533.6	11.13	13.47	37.69
20	0.0	0.00	0.00	20	593.2	12.37	14.98	52.66
21	0.0	0.00	0.00	21	675.4	14.08	17.05	69.72
22	1.2	0.08	0.08	22	536.6	11.19	13.55	83.27
23	5.6	0.36	0.43	23	339.4	7.08	8.57	91.83
24	11.0	0.70	1.13	24	156.6	3.27	3.95	95.79
25	26.0	1.65	2.78	25	96.2	2.01	2.43	98.22
26	41.6	2.64	5.42	26	54.6	1.14	1.38	99.60
27	68.2	4.33	9.75	27	12.4	0.26	0.31	99.91
28	119.4	7.58	17.34	28	3.6	0.08	0.09	100.00
29	177.4	11.27	28.60	29	0.0	0.00	0.00	100.00
30	183.6	11.66	40.26	30	0.0	0.00	0.00	100.00
31	228.4	14.51	54.77	31	0.0	0.00	0.00	100.00
32	206.6	13.12	67.89	32	0.0	0.00	0.00	100.00
33	147.4	9.36	77.25	Total	4795.4	100	100	
34	89.4	5.68	82.93	Hull wt	1755.4			
35	78.2	4.97	87.90	Wt w/o SS	3960.6			
36	68.2	4.33	92.23	Percent Hulls		26.80		
37	63.6	4.04	96.27	Percent Meats		73.20		
38	58.8	3.73	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1574.6

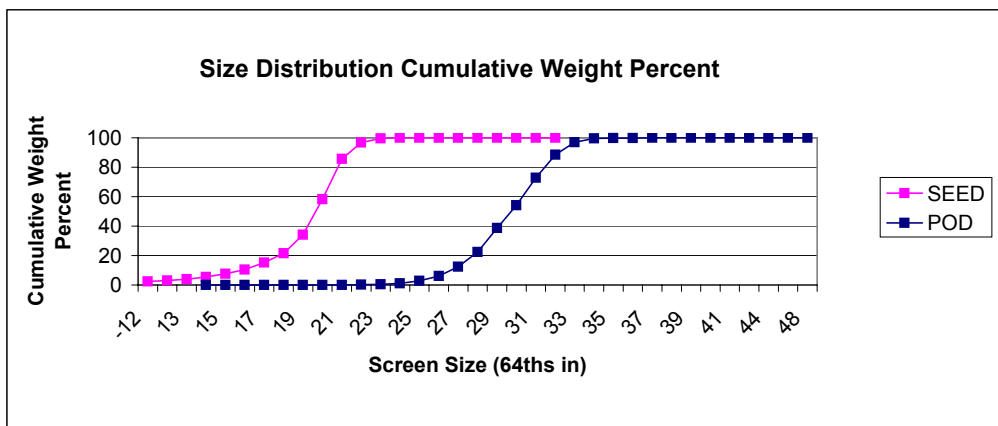


LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**TX033630**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	523.6	10.67	---	---
				-12 & -17R	106.0	2.16	2.42	2.42
				12	23.6	0.48	0.54	2.96
				13	42.2	0.86	0.96	3.92
14	0.0	0.00	0.00	14	68.6	1.40	1.57	5.49
15	0.0	0.00	0.00	15	91.6	1.87	2.09	7.58
16	0.0	0.00	0.00	16	125.2	2.55	2.86	10.43
17	0.0	0.00	0.00	17	211.4	4.31	4.82	15.26
18	0.0	0.00	0.00	18	274.6	5.60	6.27	21.52
19	0.0	0.00	0.00	19	551.8	11.25	12.59	34.12
20	0.0	0.00	0.00	20	1056.2	21.53	24.10	58.22
21	0.0	0.00	0.00	21	1197.8	24.42	27.33	85.55
22	1.8	0.12	0.12	22	487.8	9.94	11.13	96.68
23	5.8	0.37	0.49	23	126.0	2.57	2.88	99.56
24	8.6	0.55	1.04	24	18.4	0.38	0.42	99.98
25	29.0	1.86	2.90	25	1.0	0.02	0.02	100.00
26	50.8	3.26	6.16	26	0.0	0.00	0.00	100.00
27	97.8	6.27	12.43	27	0.0	0.00	0.00	100.00
28	156.6	10.05	22.48	28	0.0	0.00	0.00	100.00
29	252.8	16.22	38.70	29	0.0	0.00	0.00	100.00
30	241.4	15.49	54.19	30	0.0	0.00	0.00	100.00
31	291.0	18.67	72.86	31	0.0	0.00	0.00	100.00
32	243.2	15.60	88.46	32	0.0	0.00	0.00	100.00
33	132.4	8.49	96.96	Total	4905.8	100	100	
34	39.0	2.50	99.46	Hull wt	1590.6			
35	4.2	0.27	99.73	Wt w/o SS	4382.2			
36	2.2	0.14	99.87	Percent Hulls		24.48		
37	2.0	0.13	100.00	Percent Meats		75.52		
38	0.0	0.00	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1558.6

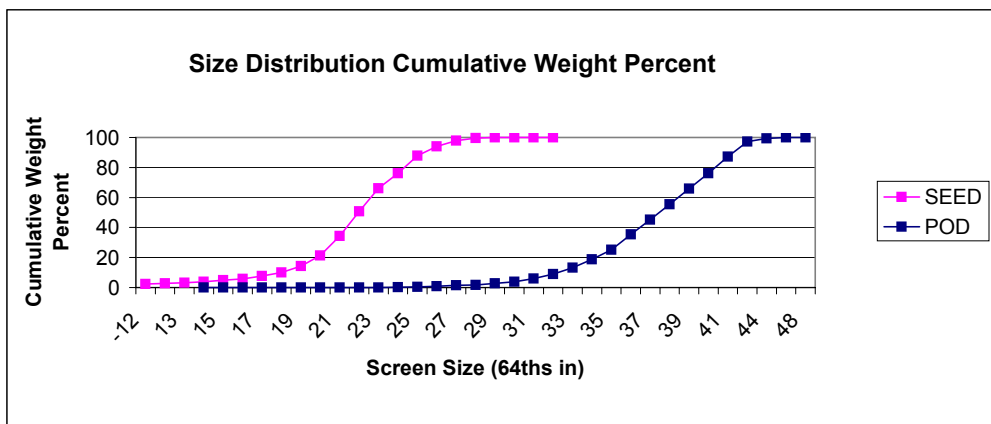


LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**NC7**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	645.6	13.35	---	---
				-12 & -20R	99.8	2.06	2.38	2.38
				12	13.8	0.29	0.33	2.71
				13	19.4	0.40	0.46	3.17
14	0.0	0.00	0.00	14	32.2	0.67	0.77	3.94
15	0.0	0.00	0.00	15	38.2	0.79	0.91	4.85
16	0.0	0.00	0.00	16	39.6	0.82	0.95	5.80
17	0.0	0.00	0.00	17	74.4	1.54	1.78	7.57
18	0.0	0.00	0.00	18	104.6	2.16	2.50	10.07
19	0.0	0.00	0.00	19	176.0	3.64	4.20	14.27
20	0.0	0.00	0.00	20	297.8	6.16	7.11	21.38
21	0.0	0.00	0.00	21	541.4	11.20	12.92	34.30
22	0.0	0.00	0.00	22	691.0	14.29	16.49	50.79
23	0.6	0.04	0.04	23	642.8	13.29	15.34	66.13
24	2.4	0.14	0.18	24	414.8	8.58	9.90	76.03
25	5.2	0.31	0.49	25	491.0	10.15	11.72	87.74
26	5.0	0.30	0.79	26	261.4	5.41	6.24	93.98
27	11.4	0.68	1.48	27	165.8	3.43	3.96	97.94
28	5.0	0.30	1.78	28	71.2	1.47	1.70	99.64
29	15.2	0.91	2.69	29	15.2	0.31	0.36	100.00
30	17.4	1.04	3.73	30	0.0	0.00	0.00	100.00
31	35.6	2.14	5.87	31	0.0	0.00	0.00	100.00
32	52.4	3.14	9.01	32	0.0	0.00	0.00	100.00
33	70.4	4.22	13.24	Total	4836.0	100	100	
34	93.4	5.60	18.84	Hull wt	1649.0			
35	105.6	6.34	25.18	Wt w/o SS	4190.4			
36	171.0	10.26	35.44	Percent Hulls		25.43		
37	161.6	9.70	45.13	Percent Meats		74.57		
38	173.0	10.38	55.51			100		
39	171.4	10.28	65.80					
40	170.4	10.22	76.02					
41	186.4	11.18	87.21					
42	166.0	9.96	97.17					
44	37.4	2.24	99.41					
46	9.8	0.59	100.00					
48	0.0	0.00	100.00					

POD WT. 1666.6

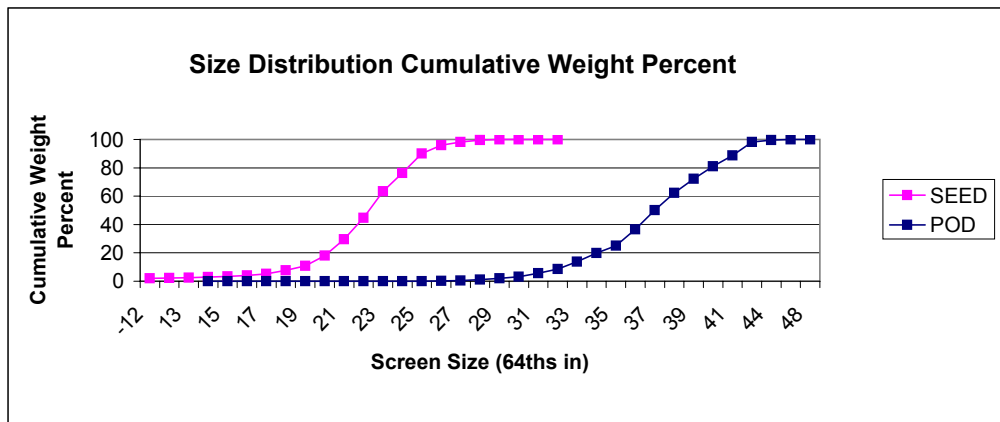


LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012535

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	701.6	14.65	---	---
				-12 & -20R	87.6	1.83	2.14	2.14
				12	7.0	0.15	0.17	2.32
				13	11.4	0.24	0.28	2.59
14	0.0	0.00	0.00	14	15.4	0.32	0.38	2.97
15	0.0	0.00	0.00	15	16.4	0.34	0.40	3.37
16	0.0	0.00	0.00	16	29.0	0.61	0.71	4.08
17	0.0	0.00	0.00	17	49.0	1.02	1.20	5.28
18	0.0	0.00	0.00	18	97.6	2.04	2.39	7.67
19	0.0	0.00	0.00	19	131.8	2.75	3.23	10.90
20	0.0	0.00	0.00	20	290.2	6.06	7.10	18.00
21	0.0	0.00	0.00	21	473.6	9.89	11.59	29.59
22	0.0	0.00	0.00	22	617.6	12.90	15.11	44.70
23	0.0	0.00	0.00	23	768.0	16.04	18.79	63.50
24	0.0	0.00	0.00	24	519.8	10.86	12.72	76.22
25	1.6	0.10	0.10	25	569.8	11.90	13.94	90.16
26	2.0	0.12	0.22	26	236.2	4.93	5.78	95.94
27	4.8	0.30	0.52	27	91.8	1.92	2.25	98.19
28	9.4	0.58	1.10	28	59.0	1.23	1.44	99.63
29	16.6	1.02	2.12	29	12.0	0.25	0.29	99.93
30	18.8	1.16	3.27	30	3.0	0.06	0.07	100.00
31	37.2	2.29	5.56	31	0.0	0.00	0.00	100.00
32	49.8	3.06	8.63	32	0.0	0.00	0.00	100.00
33	81.8	5.03	13.66	Total	4787.8	100	100	
34	99.6	6.13	19.79	Hull wt	1632.8			
35	86.6	5.33	25.11	Wt w/o SS	4086.2			
36	186.4	11.47	36.58	Percent Hulls		25.43		
37	218.4	13.44	50.02	Percent Meats		74.57		
38	198.6	12.22	62.24			100		
39	163.4	10.05	72.29					
40	141.0	8.67	80.96					
41	126.6	7.79	88.75					
42	153.6	9.45	98.20					
44	22.6	1.39	99.59					
46	6.6	0.41	100.00					
48	0.0	0.00	100.00					

POD WT. 1625.4

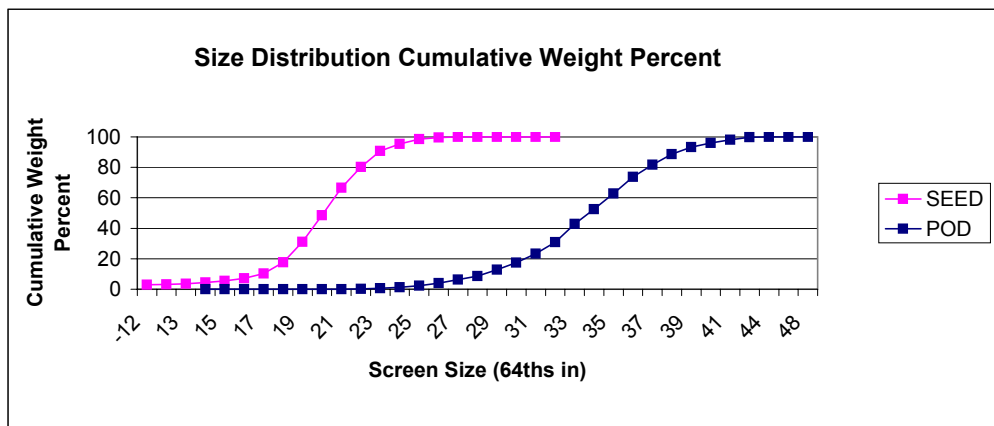


LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012519

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	328.0	6.59	---	---
				-12 & -20R	133.2	2.68	2.87	2.87
				12	12.6	0.25	0.27	3.14
				13	20.8	0.42	0.45	3.58
14	0.0	0.00	0.00	14	36.6	0.74	0.79	4.37
15	0.0	0.00	0.00	15	53.4	1.07	1.15	5.52
16	0.0	0.00	0.00	16	74.2	1.49	1.60	7.12
17	0.0	0.00	0.00	17	145.0	2.91	3.12	10.23
18	0.0	0.00	0.00	18	342.4	6.88	7.36	17.60
19	0.0	0.00	0.00	19	624.0	12.54	13.42	31.02
20	0.0	0.00	0.00	20	814.0	16.35	17.51	48.53
21	1.6	0.10	0.10	21	835.8	16.79	17.98	66.51
22	2.6	0.16	0.26	22	643.8	12.93	13.85	80.35
23	6.0	0.38	0.64	23	481.2	9.67	10.35	90.70
24	8.8	0.55	1.20	24	221.0	4.44	4.75	95.46
25	17.8	1.12	2.32	25	145.4	2.92	3.13	98.58
26	28.0	1.76	4.08	26	50.2	1.01	1.08	99.66
27	34.6	2.18	6.25	27	11.8	0.24	0.25	99.92
28	36.6	2.30	8.56	28	3.8	0.08	0.08	100.00
29	66.8	4.20	12.76	29	0.0	0.00	0.00	100.00
30	73.0	4.59	17.35	30	0.0	0.00	0.00	100.00
31	94.2	5.93	23.28	31	0.0	0.00	0.00	100.00
32	121.2	7.63	30.91	32	0.0	0.00	0.00	100.00
33	190.6	11.99	42.90	Total	4977.2	100	100	
34	151.6	9.54	52.44	Hull wt	1415.6			
35	165.4	10.41	62.85	Wt w/o SS	4649.2			
36	172.8	10.87	73.72	Percent Hulls		22.14		
37	126.8	7.98	81.70	Percent Meats		77.86		
38	109.0	6.86	88.56			100		
39	76.4	4.81	93.37					
40	40.8	2.57	95.94					
41	34.0	2.14	98.07					
42	28.0	1.76	99.84					
44	2.6	0.16	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1589.2

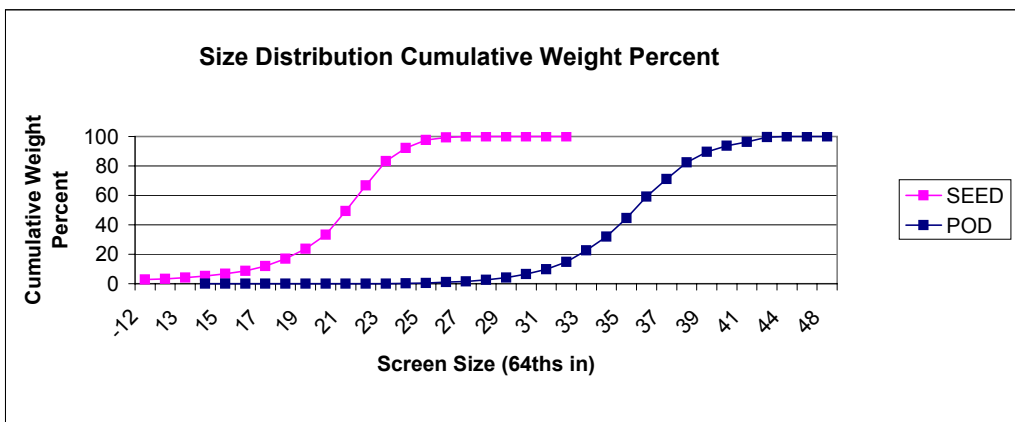




LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03091T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	451.4	10.13	---	---
				-12 & -20R	115.6	2.59	2.89	2.89
				12	17.6	0.39	0.44	3.32
				13	28.6	0.64	0.71	4.04
14	0.0	0.00	0.00	14	43.6	0.98	1.09	5.13
15	0.0	0.00	0.00	15	62.2	1.40	1.55	6.68
16	0.0	0.00	0.00	16	76.8	1.72	1.92	8.60
17	0.0	0.00	0.00	17	136.4	3.06	3.40	12.00
18	0.0	0.00	0.00	18	197.6	4.43	4.93	16.93
19	0.0	0.00	0.00	19	267.6	6.00	6.68	23.61
20	0.0	0.00	0.00	20	384.8	8.63	9.60	33.22
21	0.0	0.00	0.00	21	647.4	14.52	16.16	49.38
22	0.0	0.00	0.00	22	695.8	15.61	17.37	66.74
23	1.2	0.08	0.08	23	660.8	14.82	16.49	83.24
24	3.6	0.23	0.30	24	357.2	8.01	8.92	92.15
25	0.8	0.05	0.35	25	214.8	4.82	5.36	97.51
26	10.8	0.68	1.04	26	73.0	1.64	1.82	99.34
27	9.2	0.58	1.62	27	22.6	0.51	0.56	99.90
28	14.4	0.91	2.53	28	4.0	0.09	0.10	100.00
29	25.8	1.63	4.17	29	0.0	0.00	0.00	100.00
30	35.8	2.27	6.44	30	0.0	0.00	0.00	100.00
31	54.4	3.45	9.88	31	0.0	0.00	0.00	100.00
32	77.8	4.93	14.81	32	0.0	0.00	0.00	100.00
33	124.0	7.86	22.67	Total	4457.8	100	100	
34	145.8	9.24	31.91	Hull wt	1577.6			
35	198.4	12.57	44.48	Wt w/o SS	4006.4			
36	230.0	14.57	59.05	Percent Hulls		26.14		
37	188.4	11.94	70.99	Percent Meats		73.86		
38	179.2	11.35	82.35			100		
39	112.8	7.15	89.49					
40	67.2	4.26	93.75					
41	41.8	2.65	96.40					
42	49.0	3.10	99.51					
44	7.8	0.49	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1578.2								

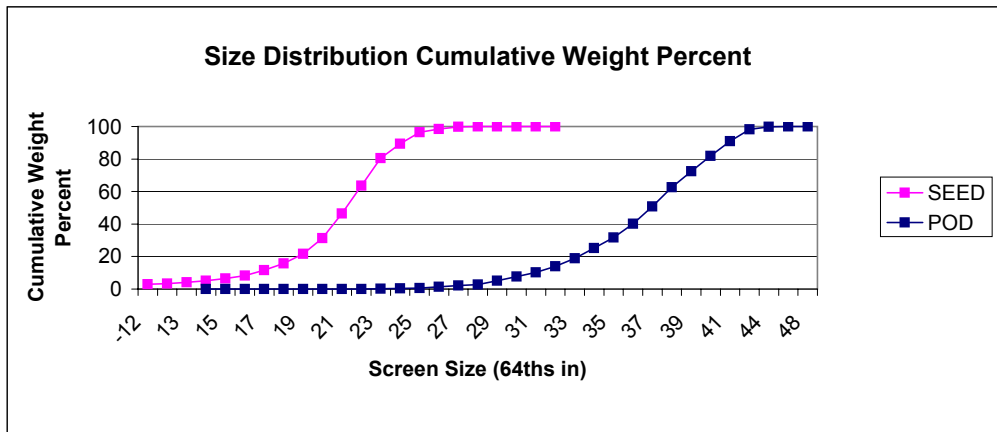


LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N01013T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	450.4	10.42	---	---
				-12 & -20R	111.4	2.58	2.88	2.88
				12	21.8	0.50	0.56	3.44
				13	30.4	0.70	0.79	4.23
14	0.0	0.00	0.00	14	37.2	0.86	0.96	5.19
15	0.0	0.00	0.00	15	51.0	1.18	1.32	6.51
16	0.0	0.00	0.00	16	66.6	1.54	1.72	8.23
17	0.0	0.00	0.00	17	132.8	3.07	3.43	11.66
18	0.0	0.00	0.00	18	160.0	3.70	4.13	15.79
19	0.0	0.00	0.00	19	226.8	5.25	5.86	21.65
20	0.0	0.00	0.00	20	375.0	8.68	9.69	31.34
21	0.0	0.00	0.00	21	583.6	13.51	15.08	46.42
22	0.0	0.00	0.00	22	664.4	15.38	17.17	63.59
23	2.2	0.14	0.14	23	658.6	15.24	17.02	80.61
24	2.8	0.18	0.32	24	340.0	7.87	8.79	89.39
25	5.0	0.32	0.65	25	270.4	6.26	6.99	96.38
26	10.4	0.68	1.32	26	82.0	1.90	2.12	98.50
27	13.2	0.86	2.18	27	50.4	1.17	1.30	99.80
28	9.6	0.62	2.80	28	5.0	0.12	0.13	99.93
29	36.0	2.34	5.14	29	1.6	0.04	0.04	99.97
30	39.0	2.53	7.67	30	1.2	0.03	0.03	100.00
31	38.6	2.51	10.18	31	0.0	0.00	0.00	100.00
32	57.8	3.75	13.93	32	0.0	0.00	0.00	100.00
33	75.6	4.91	18.84	Total	4320.6	100	100	
34	99.0	6.43	25.27	Hull wt	1597.6			
35	99.2	6.44	31.71	Wt w/o SS	3870.2			
36	131.4	8.53	40.24	Percent Hulls		26.99		
37	163.2	10.60	50.84	Percent Meats		73.01		
38	181.4	11.78	62.62			100		
39	152.2	9.88	72.50					
40	145.2	9.43	81.92					
41	139.0	9.02	90.95					
42	112.4	7.30	98.25					
44	23.8	1.55	99.79					
46	3.2	0.21	100.00					
48	0.0	0.00	100.00					

POD WT. 1540.2

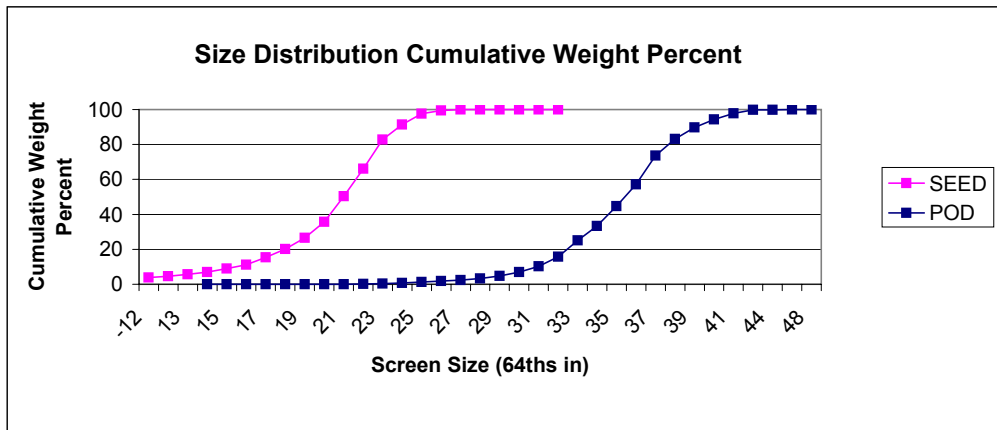


LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03089T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	346.2	12.68	---	---
				-12 & -20R	92.0	3.37	3.86	3.86
				12	15.2	0.56	0.64	4.50
				13	26.4	0.97	1.11	5.60
14	0.0	0.00	0.00	14	32.2	1.18	1.35	6.95
15	0.0	0.00	0.00	15	47.4	1.74	1.99	8.94
16	0.0	0.00	0.00	16	54.4	1.99	2.28	11.22
17	0.0	0.00	0.00	17	101.2	3.71	4.24	15.46
18	0.0	0.00	0.00	18	113.2	4.15	4.75	20.21
19	0.0	0.00	0.00	19	152.8	5.60	6.41	26.62
20	0.0	0.00	0.00	20	217.8	7.98	9.13	35.75
21	0.0	0.00	0.00	21	346.6	12.69	14.53	50.29
22	2.2	0.14	0.14	22	377.6	13.83	15.83	66.12
23	2.4	0.15	0.29	23	397.0	14.54	16.65	82.77
24	8.2	0.52	0.81	24	204.2	7.48	8.56	91.33
25	7.4	0.47	1.27	25	148.6	5.44	6.23	97.56
26	8.8	0.56	1.83	26	43.6	1.60	1.83	99.39
27	9.2	0.58	2.41	27	12.6	0.46	0.53	99.92
28	13.2	0.83	3.24	28	2.0	0.07	0.08	100.00
29	23.2	1.46	4.71	29	0.0	0.00	0.00	100.00
30	35.6	2.25	6.95	30	0.0	0.00	0.00	100.00
31	52.4	3.31	10.26	31	0.0	0.00	0.00	100.00
32	87.8	5.54	15.80	32	0.0	0.00	0.00	100.00
33	146.8	9.26	25.06	Total	2731.0	100	100	
34	130.0	8.20	33.26	Hull wt	954.4			
35	182.4	11.51	44.77	Wt w/o SS	2384.8			
36	196.8	12.42	57.19	Percent Hulls		25.90		
37	260.4	16.43	73.62	Percent Meats		74.10		
38	152.2	9.60	83.22			100		
39	103.2	6.51	89.73					
40	71.6	4.52	94.25					
41	57.6	3.63	97.88					
42	31.2	1.97	99.85					
44	0.0	0.00	99.85					
46	2.4	0.15	100.00					
48	0.0	0.00	100.00					

POD WT. 1585.0

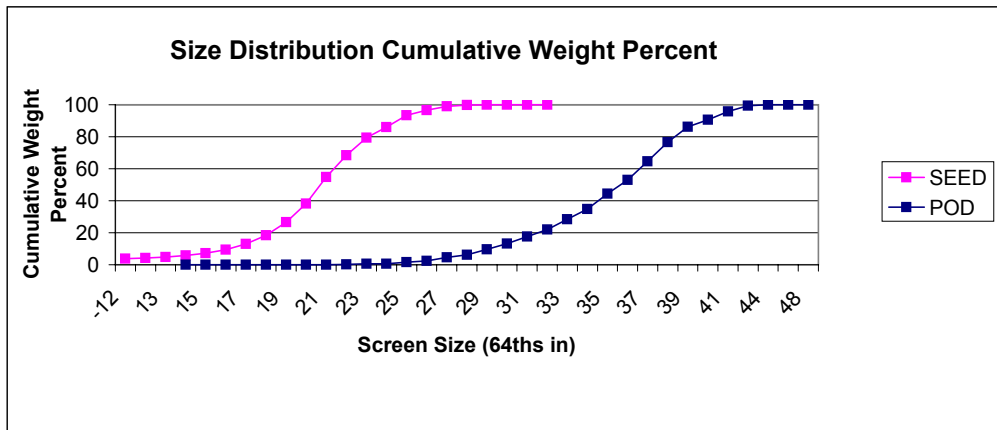


LOCATION 61 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**VT976133**

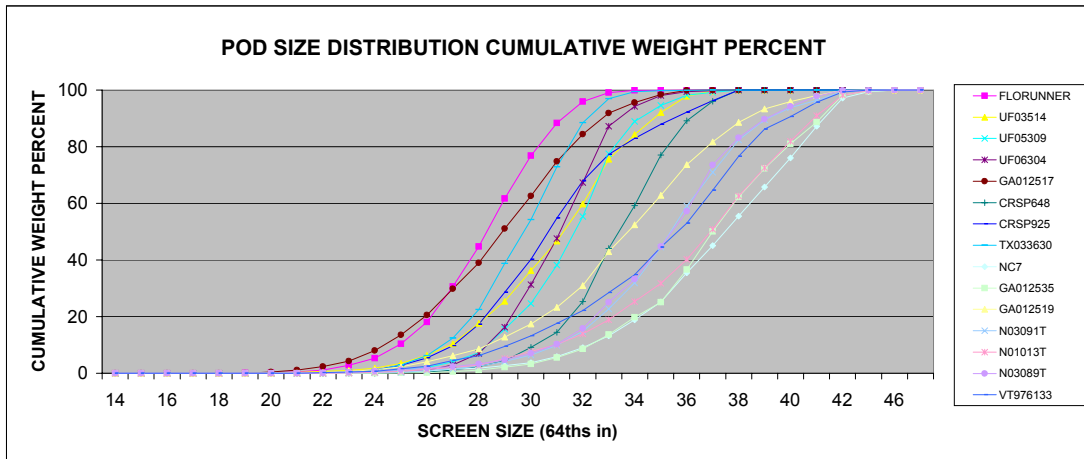
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	512.8	12.42	---	---
				-12 & -20R	138.0	3.34	3.81	3.81
				12	14.6	0.35	0.40	4.22
				13	22.2	0.54	0.61	4.83
14	0.0	0.00	0.00	14	37.0	0.90	1.02	5.86
15	0.0	0.00	0.00	15	46.6	1.13	1.29	7.14
16	0.0	0.00	0.00	16	79.2	1.92	2.19	9.33
17	0.0	0.00	0.00	17	129.8	3.14	3.59	12.92
18	0.0	0.00	0.00	18	194.6	4.71	5.38	18.30
19	0.0	0.00	0.00	19	299.8	7.26	8.29	26.59
20	0.0	0.00	0.00	20	422.6	10.23	11.68	38.27
21	0.8	0.05	0.05	21	600.4	14.54	16.60	54.87
22	2.6	0.16	0.21	22	486.2	11.77	13.44	68.31
23	4.6	0.29	0.50	23	398.2	9.64	11.01	79.32
24	2.4	0.15	0.65	24	241.4	5.84	6.67	85.99
25	14.0	0.88	1.53	25	265.6	6.43	7.34	93.33
26	14.6	0.92	2.45	26	117.2	2.84	3.24	96.57
27	32.6	2.05	4.50	27	88.4	2.14	2.44	99.02
28	27.2	1.71	6.21	28	29.0	0.70	0.80	99.82
29	52.8	3.32	9.53	29	6.6	0.16	0.18	100.00
30	59.4	3.74	13.27	30	0.0	0.00	0.00	100.00
31	70.0	4.40	17.67	31	0.0	0.00	0.00	100.00
32	70.4	4.43	22.10	32	0.0	0.00	0.00	100.00
33	100.6	6.33	28.42	Total	4130.2	100	100	
34	101.6	6.39	34.81	Hull wt	1575.0			
35	153.6	9.66	44.47	Wt w/o SS	3617.4			
36	135.0	8.49	52.96	Percent Hulls		27.61		
37	186.4	11.72	64.68	Percent Meats		72.39		
38	189.4	11.91	76.59			100		
39	153.4	9.65	86.24					
40	68.8	4.33	90.57					
41	82.0	5.16	95.72					
42	57.0	3.58	99.31					
44	11.0	0.69	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1590.2



## LOCATION 61 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER														
	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.06	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.18	0.07	0.00	0.00	0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.45	0.29	0.00	0.00	1.15	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.05
22	1.18	0.66	0.10	0.05	2.36	0.00	0.08	0.12	0.00	0.00	0.26	0.00	0.00	0.14	0.21
23	2.88	1.06	0.22	0.14	4.30	0.00	0.43	0.49	0.04	0.00	0.64	0.08	0.14	0.29	0.50
24	5.28	1.78	0.60	0.25	8.07	0.00	1.13	1.04	0.18	0.00	1.20	0.30	0.32	0.81	0.65
25	10.42	3.54	1.27	0.47	13.61	0.18	2.78	2.90	0.49	0.10	2.32	0.35	0.65	1.27	1.53
26	18.03	6.29	2.05	1.06	20.57	0.44	5.42	6.16	0.79	0.22	4.08	1.04	1.32	1.83	2.45
27	30.62	10.43	4.06	2.88	29.79	1.08	9.75	12.43	1.48	0.52	6.25	1.62	2.18	2.41	4.50
28	44.72	17.58	7.18	6.98	39.02	2.32	17.34	22.48	1.78	1.10	8.56	2.53	2.80	3.24	6.21
29	61.71	25.47	15.57	16.31	51.08	4.44	28.60	38.70	2.69	2.12	12.76	4.17	5.14	4.71	9.53
30	76.85	36.28	24.62	31.31	62.57	9.11	40.26	54.19	3.73	3.27	17.35	6.44	7.67	6.95	13.27
31	88.33	46.69	38.20	47.57	74.80	14.49	54.77	72.86	5.87	5.56	23.28	9.88	10.18	10.26	17.67
32	95.90	59.77	55.40	67.39	84.35	25.28	67.89	88.46	9.01	8.63	30.91	14.81	13.93	15.80	22.10
33	99.09	75.64	77.48	87.27	91.81	44.10	77.25	96.96	13.24	13.66	42.90	22.67	18.84	25.06	28.42
34	99.90	84.34	88.98	94.22	95.54	59.25	82.93	99.46	18.84	19.79	52.44	31.91	25.27	33.26	34.81
35	99.90	92.08	94.59	98.14	98.38	77.08	87.90	99.73	25.18	25.11	62.85	44.48	31.71	44.77	44.47
36	100.00	97.87	98.22	99.48	99.86	89.16	92.23	99.87	35.44	36.58	73.72	59.05	40.24	57.19	52.96
37	100.00	99.65	99.21	99.75	100.00	96.07	96.27	100.00	45.13	50.02	81.70	70.99	50.84	73.62	64.68
38	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	55.51	62.24	88.56	82.35	62.62	83.22	76.59
39	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	65.80	72.29	93.37	89.49	72.50	89.73	86.24
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	76.02	80.96	95.94	93.75	81.92	94.25	90.57
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	87.21	88.75	98.07	96.40	90.95	97.88	95.72
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	97.17	98.20	99.84	99.51	98.25	99.85	99.31
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.41	99.59	100.00	100.00	99.79	99.85	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00





**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	66.0	0.660	687
Medium	55.0	0.550	825
Number 1	35.6	0.356	1274
Splits	24.2	0.242	1874

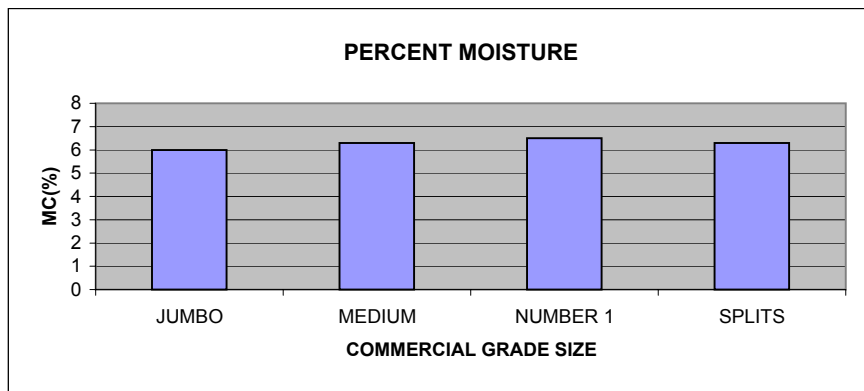
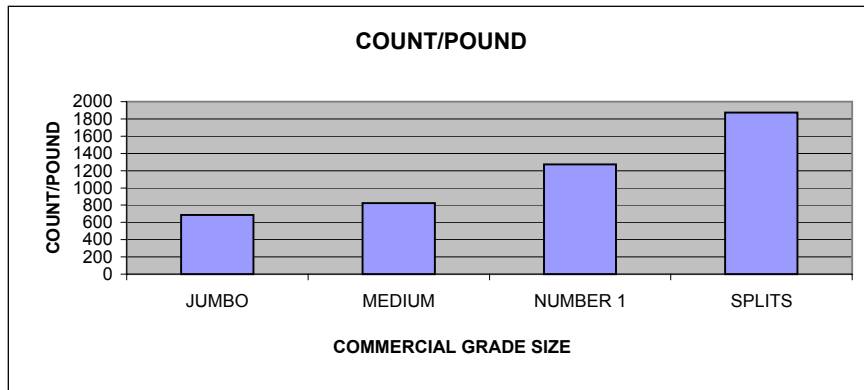
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	60.6
Medium	6.3	62.8
Number 1	6.5	64.1
Splits	6.3	58.4

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**UF03514**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	67.4	0.674	673
Medium	50.6	0.506	896
Number 1	35.8	0.358	1267
Splits	24.6	0.246	1844

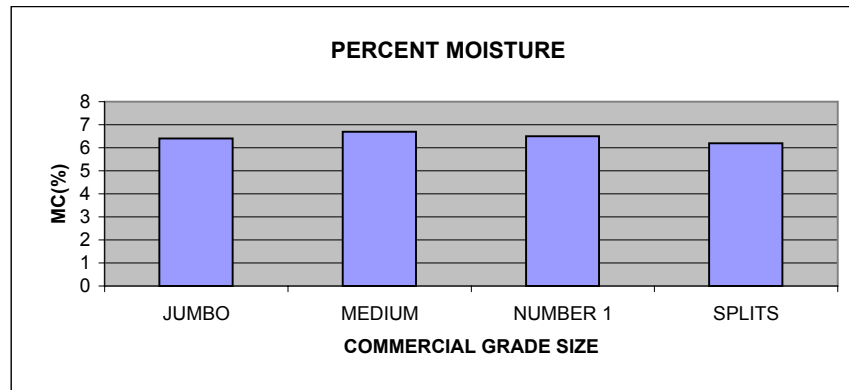
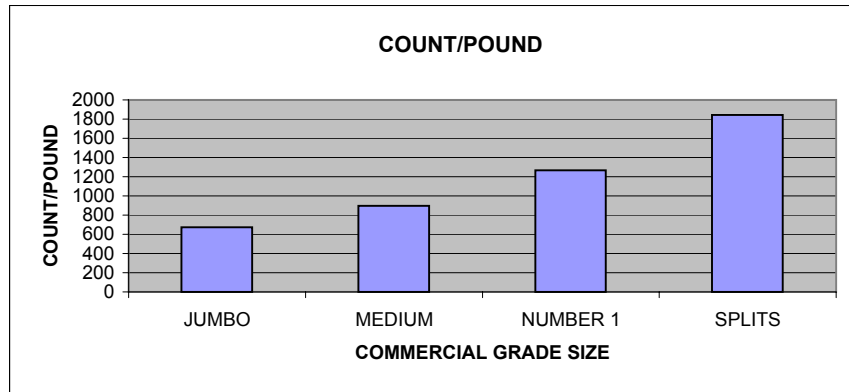
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**UF03514**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	56.3
Medium	6.7	57.4
Number 1	6.5	61.3
Splits	6.2	55.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**UF05309**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	69.2	0.692	655
Medium	60.2	0.602	753
Number 1	41.4	0.414	1096
Splits	26.2	0.262	1731

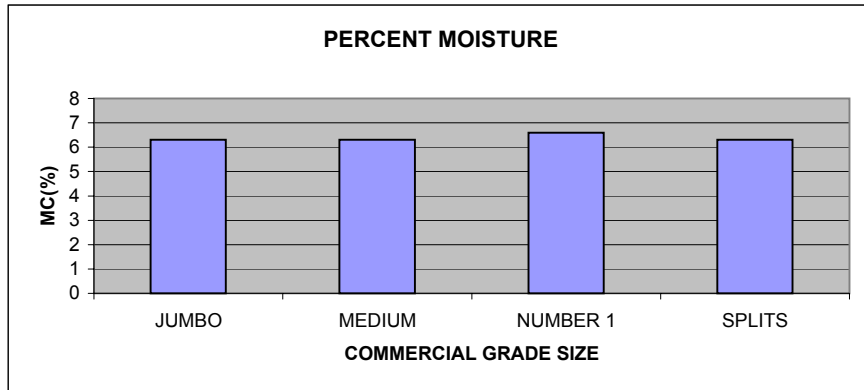
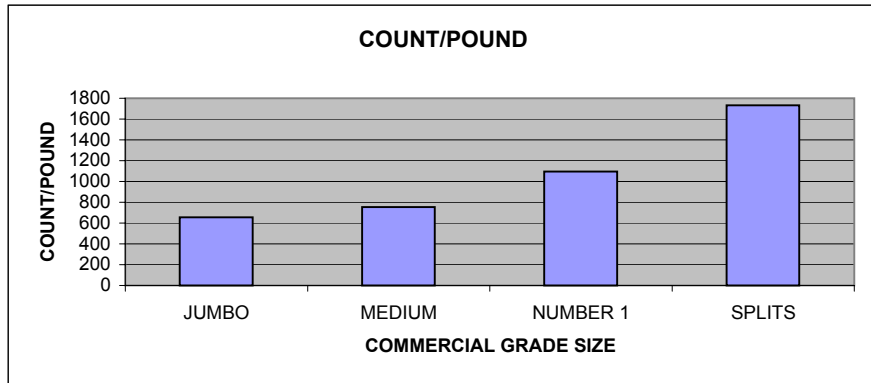
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**UF05309**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	59.0
Medium	6.3	61.6
Number 1	6.6	63.4
Splits	6.3	55.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE

### UF06304

#### Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	73.2	0.732	620
Medium	63.4	0.634	715
Number 1	42.4	0.424	1070
Splits	28.6	0.286	1586

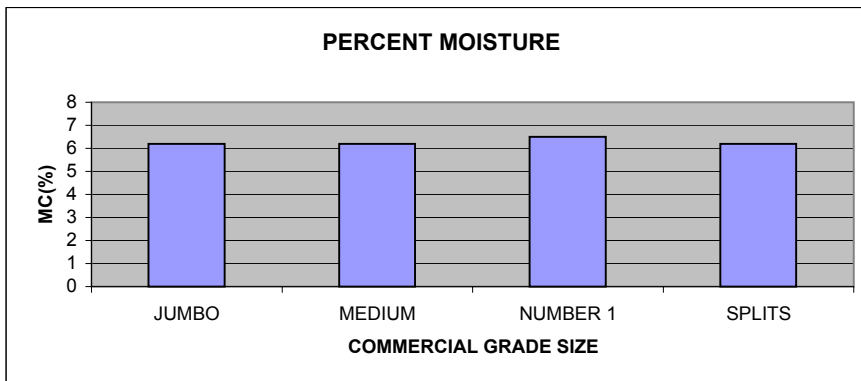
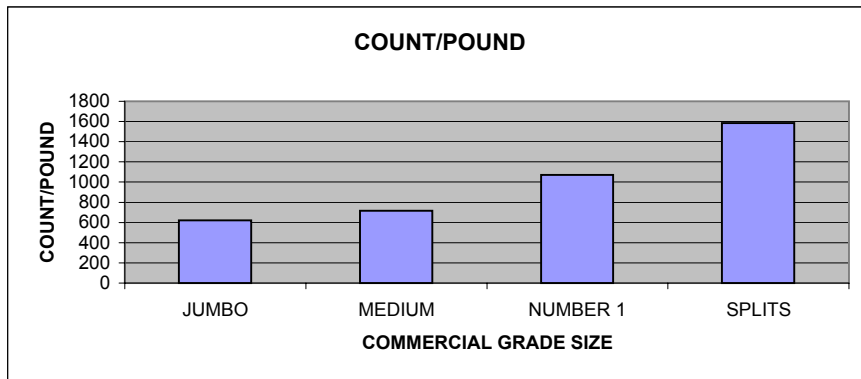
## LOCATION 61 SEED MOISTURE CONTENT TABLE

### UF06304

#### GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	60.7
Medium	6.2	62.8
Number 1	6.5	62.8
Splits	6.2	56.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012517**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	69.2	0.692	655
Medium	54.2	0.542	837
Number 1	35.8	0.358	1267
Splits	24.2	0.242	1874

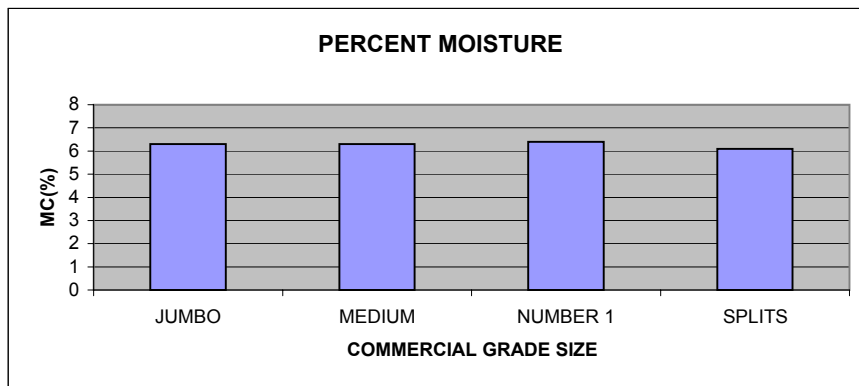
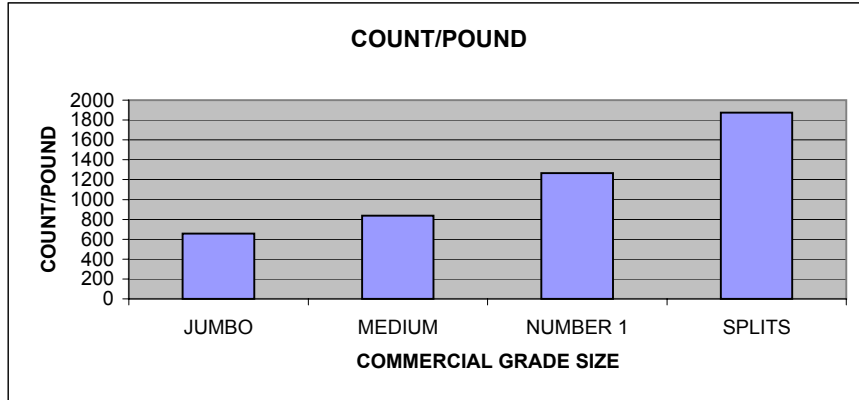
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**GA012517**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	56.0
Medium	6.3	60.6
Number 1	6.4	61.8
Splits	6.1	57.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	74.6	0.746	608
Medium	57.8	0.578	785
Number 1	37.6	0.376	1206
Splits	32.2	0.322	1409

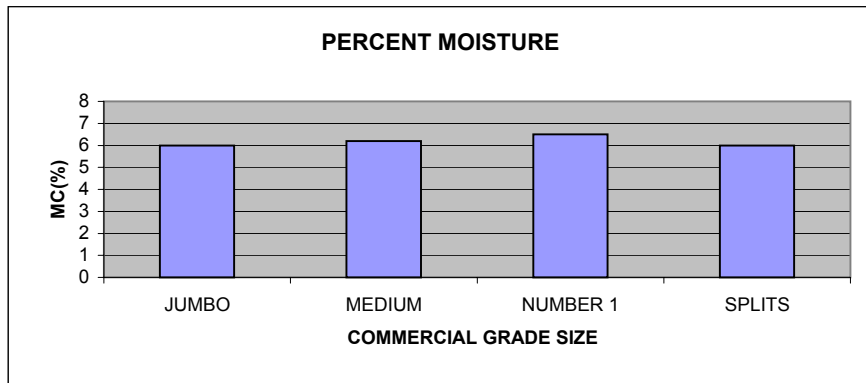
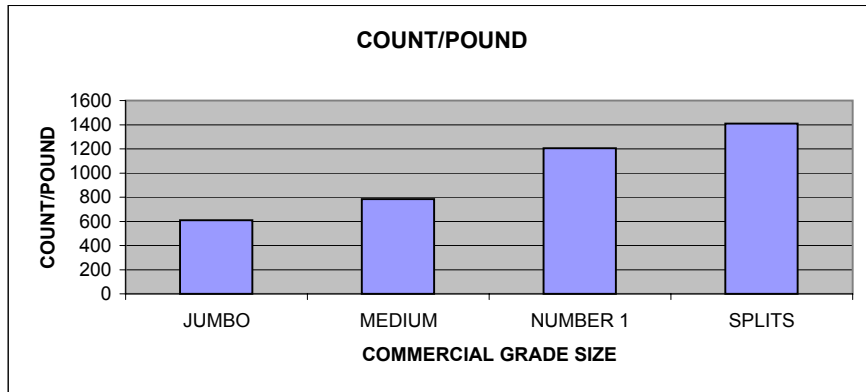
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	59.2
Medium	6.2	60.0
Number 1	6.5	55.8
Splits	6.0	56.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP925**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	73.4	0.734	618
Medium	52.2	0.522	869
Number 1	36.6	0.366	1239
Splits	28.2	0.282	1609

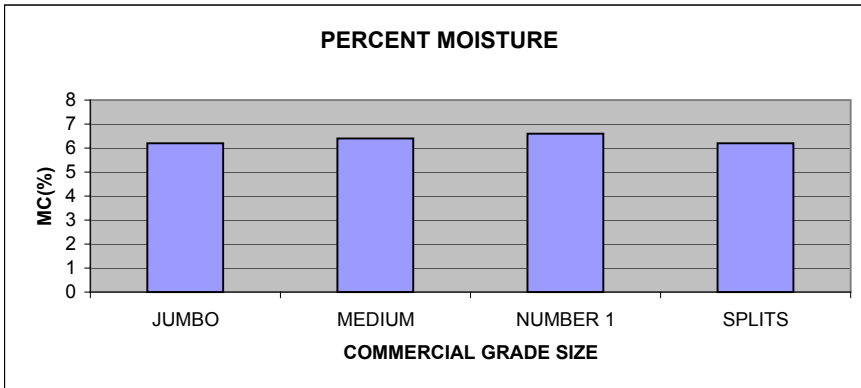
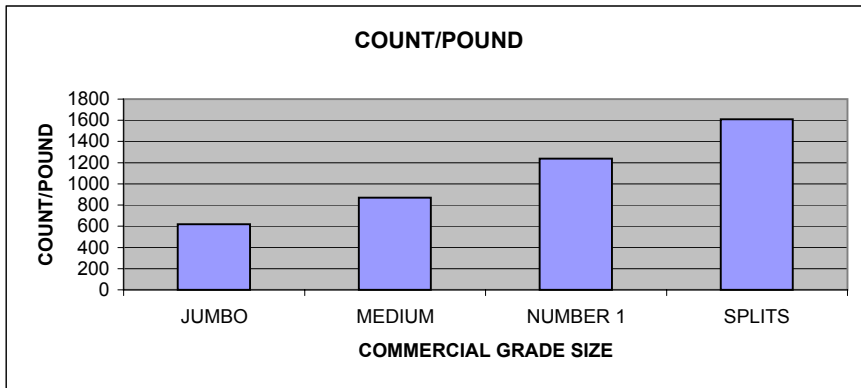
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**CRSP925**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	61.2
Medium	6.4	61.5
Number 1	6.6	62.8
Splits	6.2	57.4

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**TX033630**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	77.2	0.772	588
Medium	61.0	0.610	744
Number 1	40.2	0.402	1128
Splits	29.4	0.294	1543

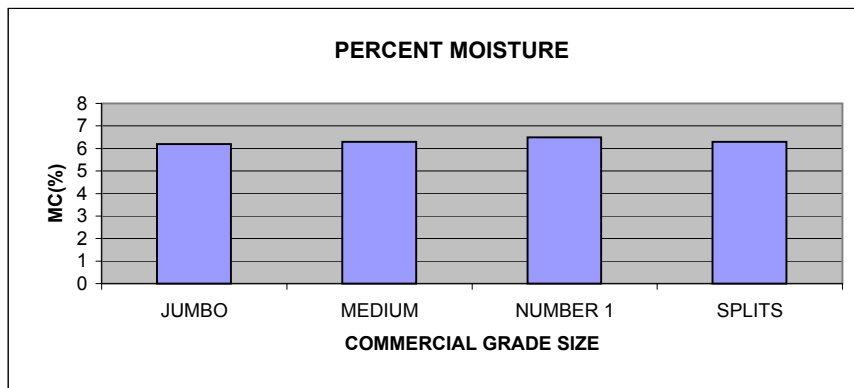
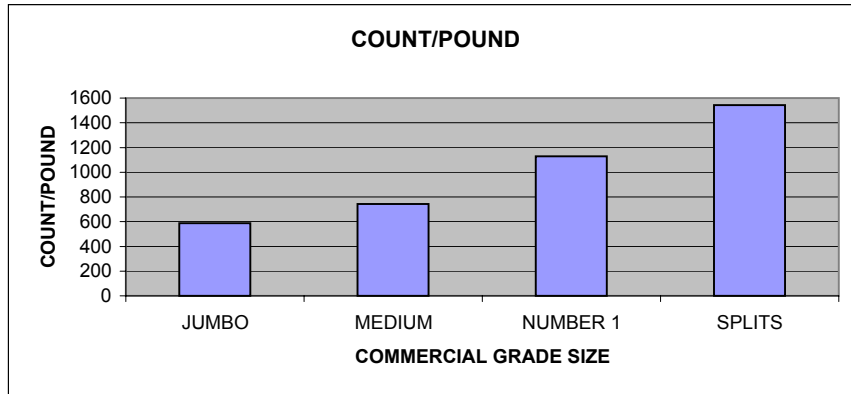
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**TX033630**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	61.4
Medium	6.3	63.4
Number 1	6.5	64.0
Splits	6.3	58.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**NC7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	97.2	0.972	467
Medium	60.2	0.602	753
Number 1	38.0	0.380	1194
Splits	45.6	0.456	995

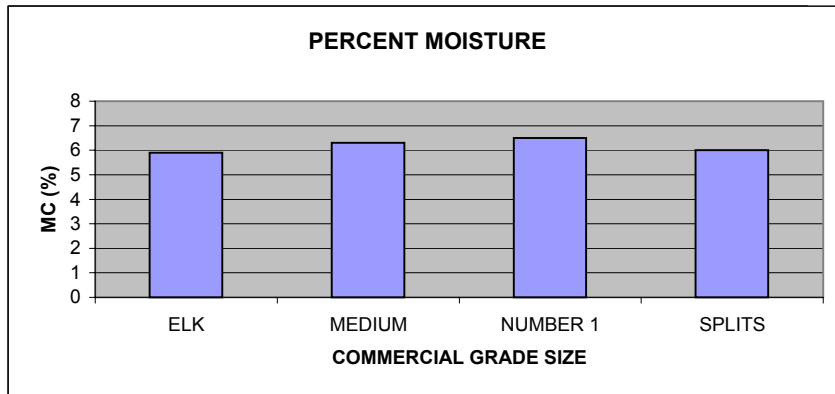
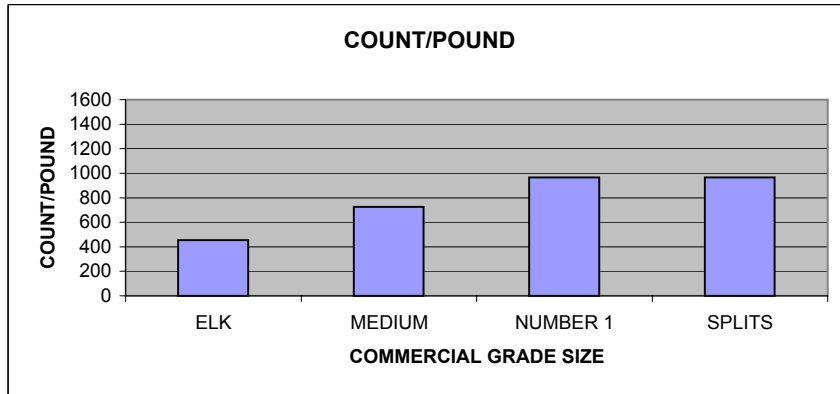
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**NC7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	59.2
Medium	6.4	60.6
Number 1	6.5	NA
Splits	6.2	56.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012535**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	93.2	0.932	487
Medium	52.6	0.526	862
Number 1	36.6	0.366	1239
Splits	46.2	0.462	982

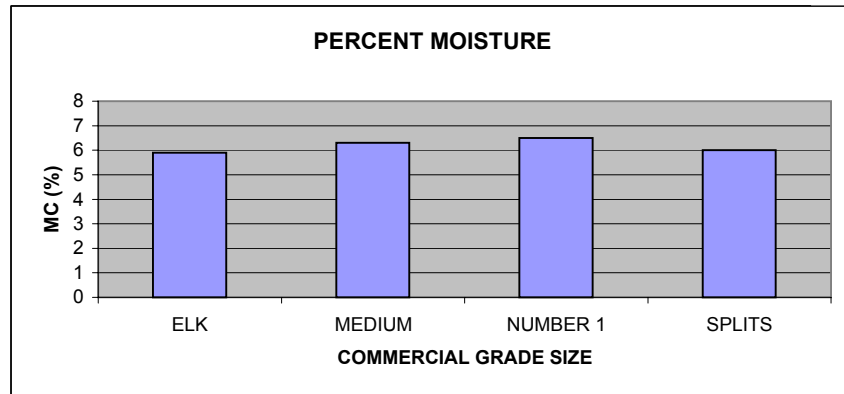
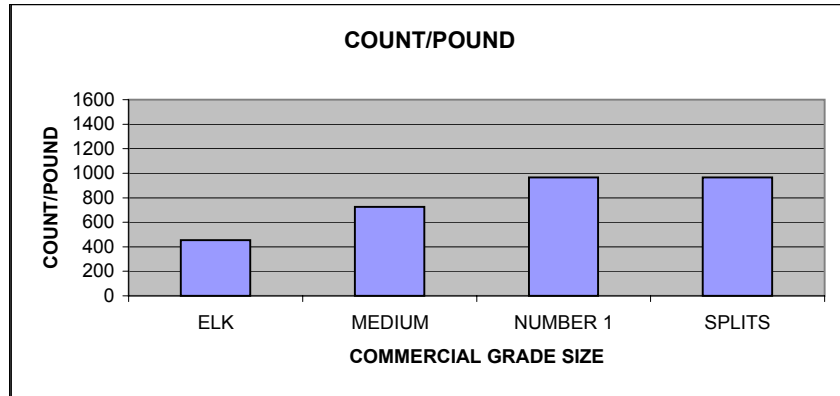
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**GA012535**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	57.9
Medium	6.4	59.1
Number 1	NA	NA
Splits	6.2	55.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012519**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	78.0	0.780	582
Medium	58.8	0.588	771
Number 1	32.6	0.326	1391
Splits	32.8	0.328	1383

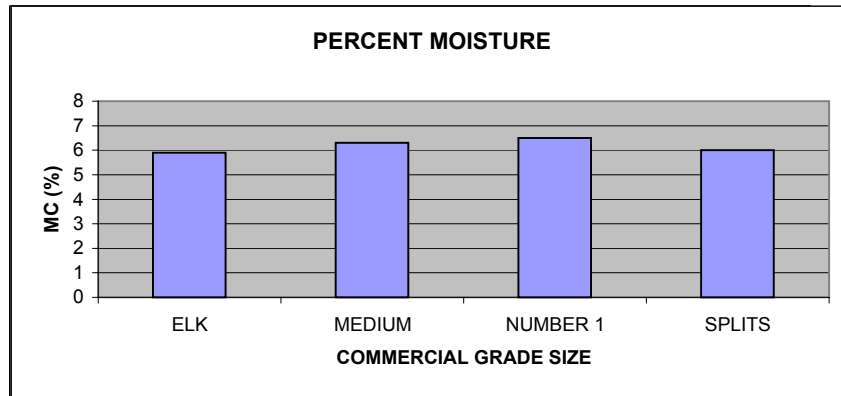
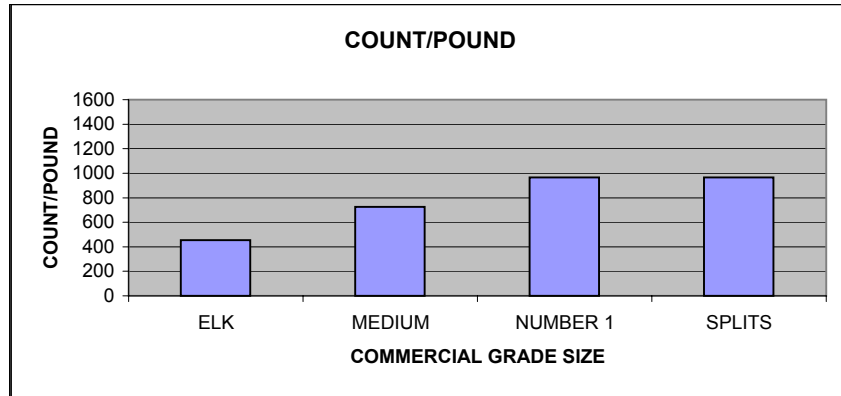
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**GA012519**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.4	58.8
Medium	6.4	59.8
Number 1	6.7	60.1
Splits	6.4	55.6

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**N03091T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	99.8	0.998	455
Medium	62.6	0.626	725
Number 1	47.0	0.470	965
Splits	47.0	0.470	965

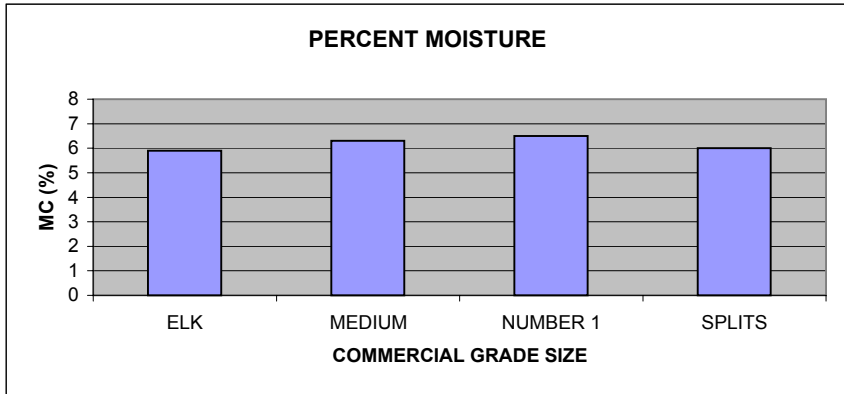
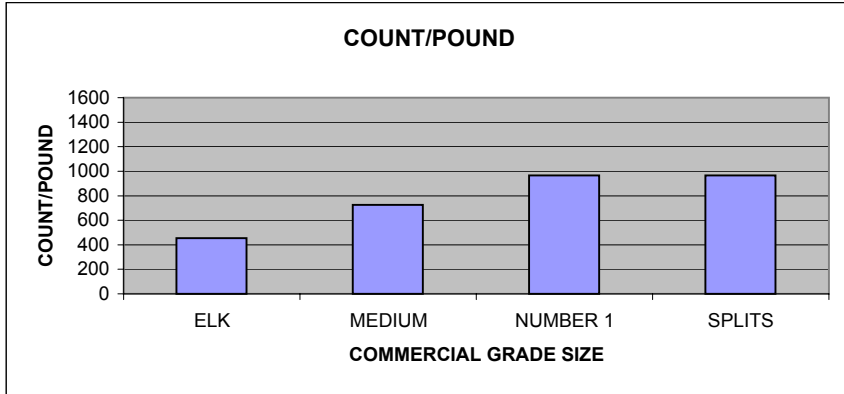
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**N03091T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	5.9	59.0
Medium	6.3	60.6
Number 1	6.5	60.4
Splits	6.0	54.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**N01013T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	95.0	0.950	477
Medium	55.6	0.556	816
Number 1	42.2	0.422	1075
Splits	44.2	0.442	1026

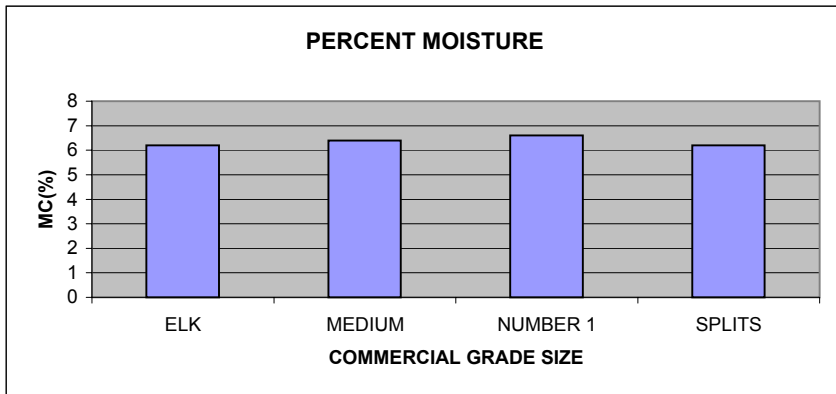
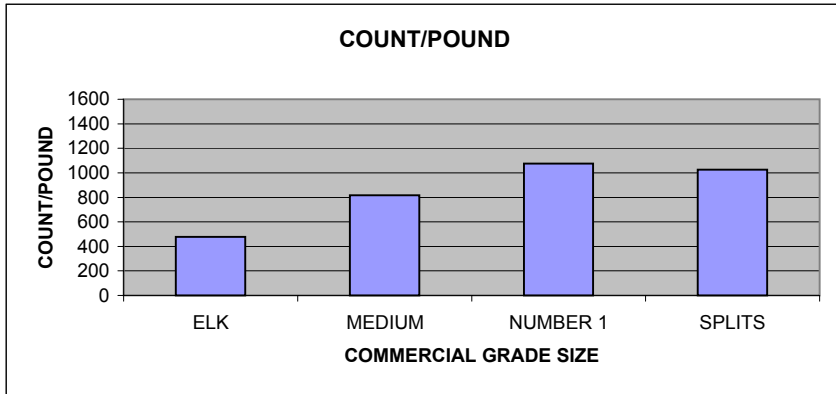
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**N01013T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.2	57.8
Medium	6.4	61.2
Number 1	6.6	62.5
Splits	6.2	56.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**N03089T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	99.2	0.992	457
Medium	64.6	0.646	702
Number 1	46.2	0.462	982
Splits	47.0	0.470	965

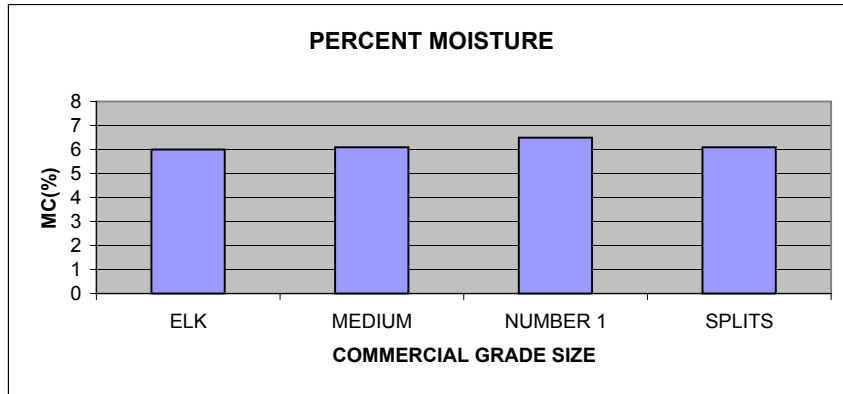
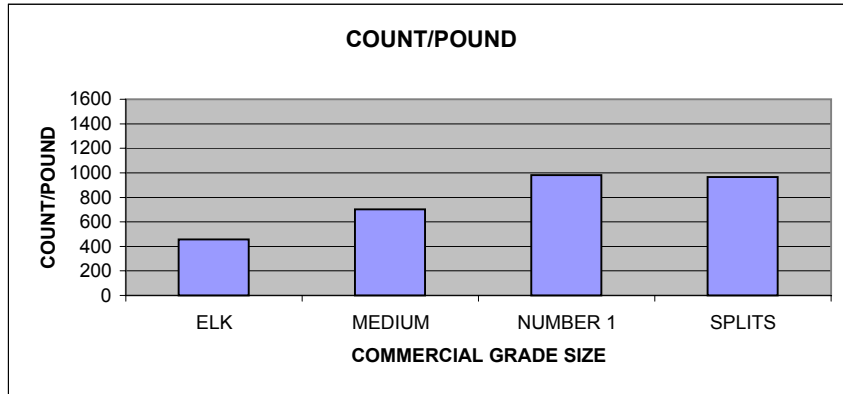
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**N03089T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.0	57.1
Medium	6.1	58.9
Number 1	6.5	57.2
Splits	6.1	54.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 61 UPPT 2006 SEED COUNT/POUND TABLE**

**VT976133**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	95.8	0.958	473
Medium	59.0	0.590	769
Number 1	42.6	0.426	1065
Splits	43.4	0.434	1045

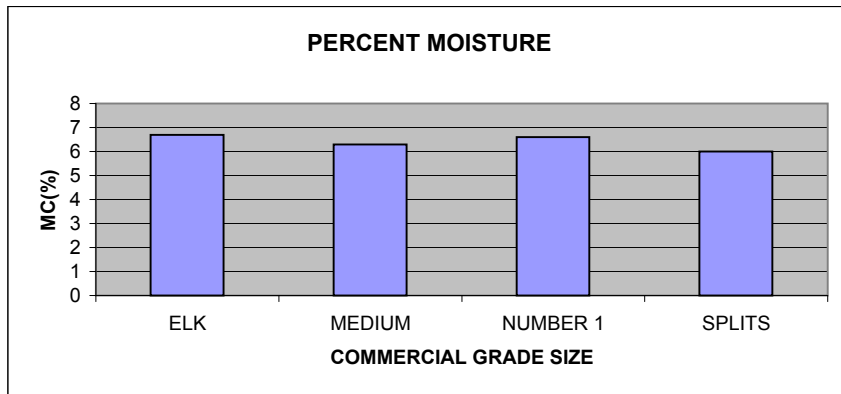
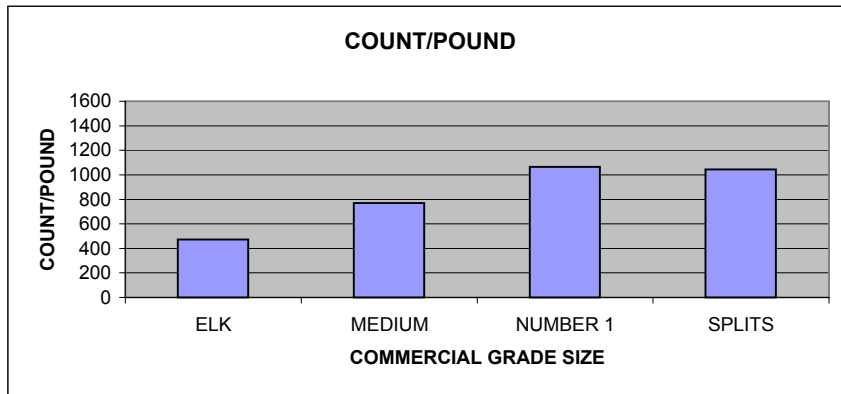
**LOCATION 61 SEED MOISTURE CONTENT TABLE**

**VT976133**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.7	54.2
Medium	6.3	60.8
Number 1	6.6	60.7
Splits	6.0	55.4

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 61 UPPT 2006 SHELLING DATA

VARIETY: FLORUNNER      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6403.2	155 sec.
	grams shelled / min	1804.8	
2nd	24 unshelled	1740.8	137 sec.
	grams shelled / min	534.0	
3rd	21 unshelled	521.6	125 sec.
	grams shelled / min	207.8	
4th	18 unshelled	88.6	25 sec.
	grams shelled / min	212.6	
5th	16 unshelled	2.6	7 sec.
	grams shelled / min	22.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		6403.2	7.48 min.
Total grams shelled / min		855.7	
HULLS		1483.8	

VARIETY: UF03514      DATE: FEB. 27, 2007

GRATE	WEIGHT	TIME	
30 initial	6230.6	117 sec.	
grams shelled / min	2397.3		
27 unshelled	1555.8	78 sec.	
grams shelled / min	840.3		
24 unshelled	463.4	67 sec.	
grams shelled / min	323.3		
21 unshelled	102.4	23 sec.	
grams shelled / min	238.4		
18 unshelled	11.0	11 sec.	
grams shelled / min	60.0		
Final grams unshelled		0.0	
Total grams shelled		6230.6	4.93 min.
Total grams shelled / min		1263.0	
HULLS		1453.0	

VARIETY: UF05309      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6189.0	213 sec.
	grams shelled / min	1631.8	
2nd	24 unshelled	396.2	74 sec.
	grams shelled / min	267.7	
3rd	21 unshelled	66.0	23 sec.
	grams shelled / min	160.7	
4th	18 unshelled	4.4	6 sec.
	grams shelled / min	44.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6189.0	5.27 min.
Total grams shelled / min		1175.1	
HULLS		1611.6	

VARIETY: UF06304      DATE: FEB. 27, 2007

GRATE	WEIGHT	TIME	
27 initial	6294.4	213 sec.	
grams shelled / min	1652.3		
24 unshelled	428.8	65 sec.	
grams shelled / min	361.5		
21 unshelled	37.2	8 sec.	
grams shelled / min	279.0		
Final grams unshelled		0.0	
Total grams shelled		6294.4	4.77 min.
Total grams shelled / min		1320.5	
HULLS		1594.8	

VARIETY: GA012517      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6323.6	121 sec.
	grams shelled / min	2076.8	
2nd	25 unshelled	2135.4	94 sec.
	grams shelled / min	916.6	
3rd	22 unshelled	699.4	86 sec.
	grams shelled / min	337.8	
4th	19 unshelled	215.2	51 sec.
	grams shelled / min	244.9	
5th	16 unshelled	7.0	10 sec.
	grams shelled / min	42.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		6323.6	6.03 min.
Total grams shelled / min		1048.1	
HULLS		1352.4	

VARIETY: CRSP648      DATE: FEB. 27, 2007

GRATE	WEIGHT	TIME	
30 initial	6128.2	180 sec.	
grams shelled / min	1816.3		
27 unshelled	679.2	75 sec.	
grams shelled / min	422.1		
24 unshelled	151.6	38 sec.	
grams shelled / min	194.2		
21 unshelled	28.6	15 sec.	
grams shelled / min	114.4		
Final grams unshelled		0.0	
Total grams shelled		6128.2	5.13 min.
Total grams shelled / min		1193.8	
HULLS		1559.4	

## LOCATION 61 UPPT 2006 SHELLING DATA

VARIETY: CRSP925

DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6383.0	155 sec.
	grams shelled / min	1776.2	
2nd	26 unshelled	1794.6	164 sec.
	grams shelled / min	527.6	
3rd	23 unshelled	352.4	68 sec.
	grams shelled / min	270.7	
4th	20 unshelled	45.6	14 sec.
	grams shelled / min	173.1	
5th	17 unshelled	5.2	5 sec.
	grams shelled / min	62.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6383.0	6.77 min.
Total grams shelled / min		943.3	
HULLS		1755.4	

VARIETY: TX033630

DATE: FEB. 28, 2007

GRATE	WEIGHT	TIME	
29 initial	6311.6	108 sec.	
grams shelled / min	2540.4		
26 unshelled	1738.8	108 sec.	
grams shelled / min	811.8		
23 unshelled	277.6	44 sec.	
grams shelled / min	332.7		
20 unshelled	33.6	12 sec.	
grams shelled / min	155.0		
17 unshelled	2.6	7 sec.	
grams shelled / min	22.3		
Final grams unshelled		0.0	
Total grams shelled		6311.6	4.65 min.
Total grams shelled / min		1357.3	
HULLS		1590.6	

VARIETY: NC7

DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6302.8	164 sec.
	grams shelled / min	2190.2	
2nd	27 unshelled	316.2	52 sec.
	grams shelled / min	268.8	
3rd	24 unshelled	83.2	27 sec.
	grams shelled / min	140.9	
4th	21 unshelled	19.8	11 sec.
	grams shelled / min	108.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6302.8	4.23 min.
Total grams shelled / min		1488.9	
HULLS		1649.0	

VARIETY: GA012535

DATE: FEB. 28, 2007

GRATE	WEIGHT	TIME	
32 initial	6251.0	136 sec.	
grams shelled / min	2544.4		
29 unshelled	483.6	32 sec.	
grams shelled / min	648.4		
26 unshelled	137.8	25 sec.	
grams shelled / min	299.0		
23 unshelled	13.2	11 sec.	
grams shelled / min	72.0		
Final grams unshelled		0.0	
Total grams shelled		6251.0	3.40 min.
Total grams shelled / min		1838.5	
HULLS		1632.8	

VARIETY: GA012519

DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6219.0	123 sec.
	grams shelled / min	2407.7	
2nd	29 unshelled	1283.2	45 sec.
	grams shelled / min	939.2	
3rd	26 unshelled	578.8	59 sec.
	grams shelled / min	427.9	
4th	23 unshelled	158.0	25 sec.
	grams shelled / min	315.8	
5th	20 unshelled	26.4	10 sec.
	grams shelled / min	158.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6219.0	4.37 min.
Total grams shelled / min		1424.2	
HULLS		1415.6	

VARIETY: N03091T

DATE: FEB. 28, 2007

GRATE	WEIGHT	TIME	
29 initial	5861.4	180 sec.	
grams shelled / min	1861.4		
26 unshelled	277.2	56 sec.	
grams shelled / min	254.6		
23 unshelled	39.6	14 sec.	
grams shelled / min	132.0		
20 unshelled	8.8	7 sec.	
grams shelled / min	75.4		
Final grams unshelled		0.0	
Total grams shelled		5861.4	4.28 min.
Total grams shelled / min		1368.4	
HULLS		1577.6	

## LOCATION 61 UPPT 2006 SHELLING DATA

VARIETY: N01013T

DATE: FEB. 28, 2007

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	5734.4	154 sec.
		grams shelled / min	2085.7	
2nd	27	unshelled	381.2	51 sec.
		grams shelled / min	307.5	
3rd	24	unshelled	119.8	30 sec.
		grams shelled / min	196.0	
4th	21	unshelled	21.8	11 sec.
		grams shelled / min	118.9	
5th				
6th				
		Final grams unshelled	0.0	
		Total grams shelled	5734.4	4.10 min.
		Total grams shelled / min	1398.6	
		HULLS	1597.6	

VARIETY: N03089T

DATE: FEB. 28, 2007

STAGE	GRATE		WEIGHT	TIME
1st	30	initial	3490.8	118 sec.
		grams shelled / min	1637.6	
2nd	27	unshelled	270.2	42 sec.
		grams shelled / min	262.0	
3rd	24	unshelled	86.8	19 sec.
		grams shelled / min	209.1	
4th	21	unshelled	20.6	6 sec.
		grams shelled / min	206.0	
5th				
6th				
		Final grams unshelled	0.0	
		Total grams shelled	3490.8	3.08 min.
		Total grams shelled / min	1132.2	
		HULLS	954.4	

VARIETY: VT976133

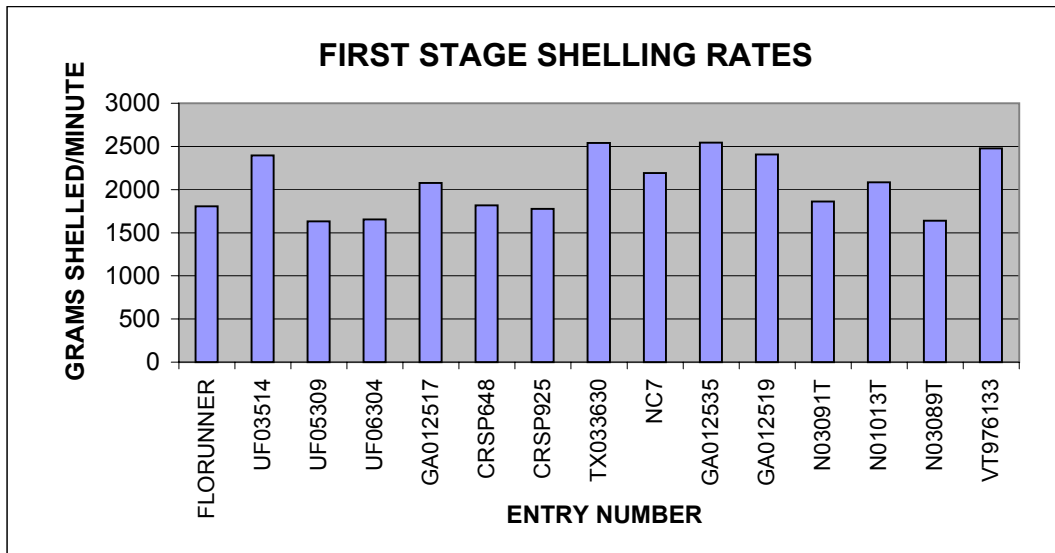
DATE: FEB. 28, 2007

STAGE	GRATE		WEIGHT	TIME
1st	31	initial	5526.6	124 sec.
		grams shelled / min	2478.1	
2nd	28	unshelled	405.2	40 sec.
		grams shelled / min	343.8	
3rd	25	unshelled	176.0	27 sec.
		grams shelled / min	232.4	
4th	22	unshelled	71.4	20 sec.
		grams shelled / min	214.2	
5th				
6th				
		Final grams unshelled	0.0	
		Total grams shelled	5526.6	3.52 min.
		Total grams shelled / min	1571.5	
		HULLS	1575.0	



## LOCATION 61 UPPT 2006 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1804.8
UF03514	2397.3
UF05309	1631.8
UF06304	1652.3
GA012517	2076.8
CRSP648	1816.3
CRSP925	1776.2
TX033630	2540.4
NC7	2190.2
GA012535	2544.4
GA012519	2407.7
N03091T	1861.4
N01013T	2085.7
N03089T	1637.6
VT976133	2478.1



## LOCATION 62 UPPT 2006 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.66	24.45	293.32

**UF05309**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.60	25.38	280.03

**GA012517**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.67	23.23	308.91

**CRSP925**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	5.82	21.55	290.59

**NC7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.70	28.03	257.28

**GA012519**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.67	26.63	269.50

**N01013T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.68	28.53	251.96

**VT976133**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.68	27.70	259.68

**UF03514**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.61	22.58	315.39

**UF06304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.67	23.45	306.10

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.65	24.00	298.13

**TX033630**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.64	24.23	295.21

**GA012535**

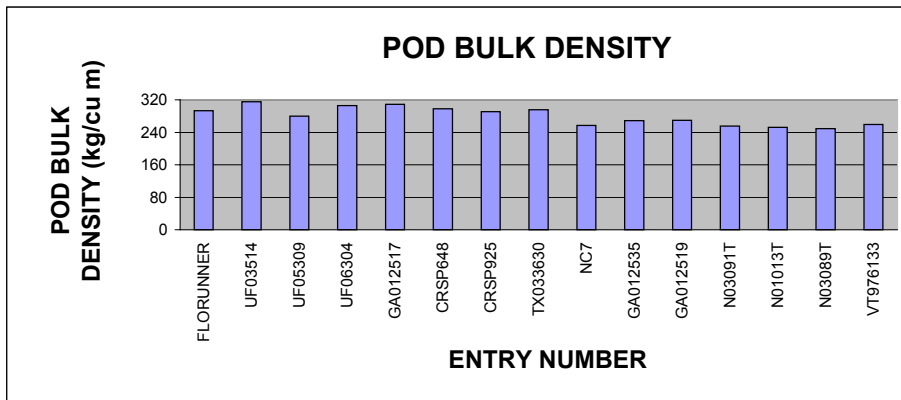
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.66	26.65	268.88

**N03091T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.69	28.20	255.33

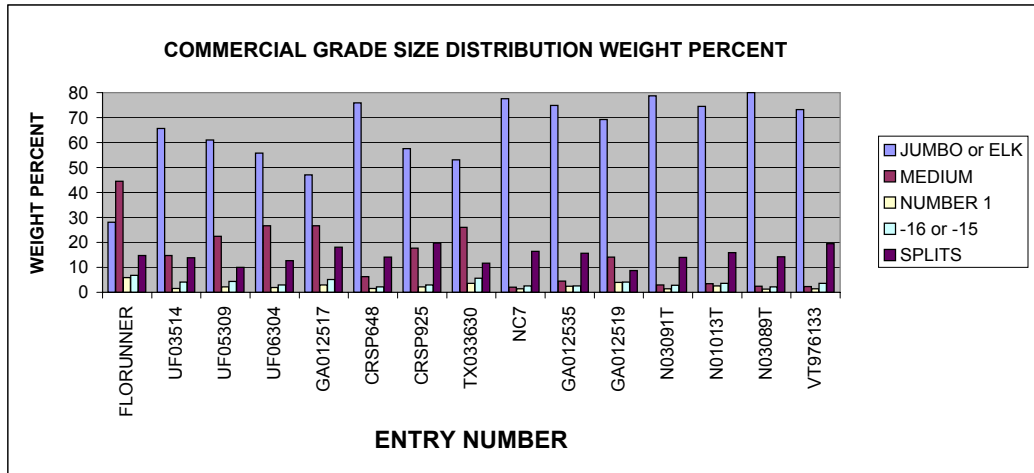
**N03089T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.66	28.80	249.09



**LOCATION 62 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

<b><u>FLORUNNER</u></b>		<b><u>UF03514</u></b>		<b><u>UF05309</u></b>		<b><u>UF06304</u></b>	
JUMBO	28.04	JUMBO	65.70	JUMBO	61.01	JUMBO	55.80
MEDIUM	44.55	MEDIUM	14.76	MEDIUM	22.41	MEDIUM	26.65
NUMBER 1	5.91	NUMBER 1	1.54	NUMBER 1	2.21	NUMBER 1	1.92
-16	6.77	-16	4.16	-16	4.40	-16	2.98
SPLITS	14.73	SPLITS	13.84	SPLITS	9.97	SPLITS	12.65
<b><u>GA012517</u></b>		<b><u>CRSP648</u></b>		<b><u>CRSP925</u></b>		<b><u>TX033630</u></b>	
JUMBO	47.11	JUMBO	75.95	JUMBO	57.58	JUMBO	53.09
MEDIUM	26.69	MEDIUM	6.30	MEDIUM	17.64	MEDIUM	25.98
NUMBER 1	3.00	NUMBER 1	1.50	NUMBER 1	2.13	NUMBER 1	3.55
-16	5.11	-16	2.16	-16	2.95	-16	5.70
SPLITS	18.08	SPLITS	14.09	SPLITS	19.70	SPLITS	11.68
<b><u>NC7</u></b>		<b><u>GA012535</u></b>		<b><u>GA012519</u></b>		<b><u>N03091T</u></b>	
ELK	77.51	ELK	74.91	ELK	69.17	ELK	78.73
MEDIUM	2.11	MEDIUM	4.50	MEDIUM	14.09	MEDIUM	3.00
NUMBER 1	1.37	NUMBER 1	2.42	NUMBER 1	4.01	NUMBER 1	1.44
- 15	2.57	- 15	2.53	- 15	4.06	- 15	2.83
SPLITS	16.44	SPLITS	15.65	SPLITS	8.67	SPLITS	14.00
<b><u>N01013T</u></b>		<b><u>N03089T</u></b>		<b><u>VT976133</u></b>			
ELK	74.44	ELK	79.99	ELK	73.15		
MEDIUM	3.48	MEDIUM	2.40	MEDIUM	2.29		
NUMBER 1	2.59	NUMBER 1	1.26	NUMBER 1	1.37		
- 15	3.61	- 15	2.14	- 15	3.65		
SPLITS	15.87	SPLITS	14.21	SPLITS	19.54		

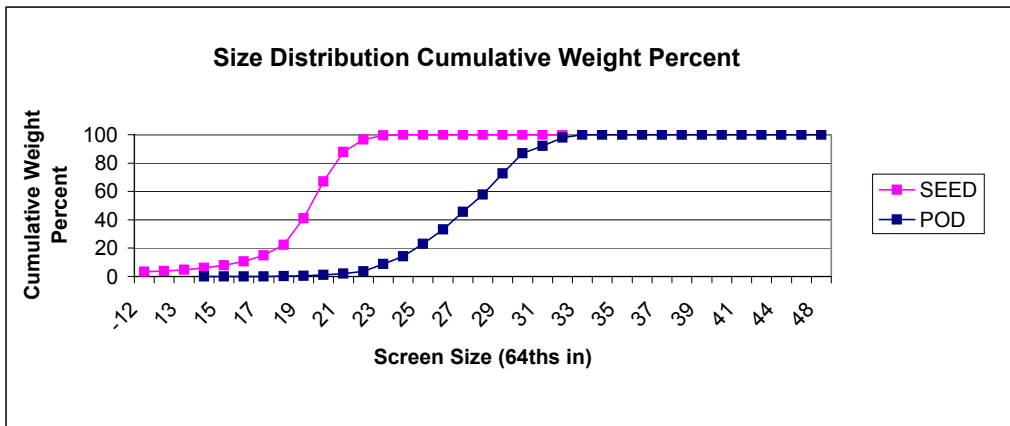


LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	775.4	14.73	---	---
				-12 & -17R	153.4	2.91	3.42	3.42
				12	22.2	0.42	0.49	3.91
				13	41.2	0.78	0.92	4.83
14	0.0	0.00	0.00	14	55.6	1.06	1.24	6.07
15	0.0	0.00	0.00	15	84.0	1.60	1.87	7.94
16	0.0	0.00	0.00	16	120.2	2.28	2.68	10.62
17	0.8	0.05	0.05	17	190.6	3.62	4.25	14.87
18	2.1	0.14	0.19	18	334.2	6.35	7.45	22.32
19	5.4	0.35	0.54	19	843.4	16.03	18.79	41.11
20	8.4	0.55	1.09	20	1166.8	22.17	26.00	67.11
21	13.6	0.88	1.97	21	929.0	17.65	20.70	87.81
22	26.6	1.73	3.70	22	395.6	7.52	8.82	96.63
23	79.0	5.14	8.84	23	132.8	2.52	2.96	99.59
24	82.4	5.36	14.20	24	15.0	0.29	0.33	99.92
25	134.4	8.74	22.94	25	3.4	0.06	0.08	100.00
26	158.6	10.31	33.25	26	0.0	0.00	0.00	100.00
27	190.6	12.40	45.65	27	0.0	0.00	0.00	100.00
28	185.4	12.06	57.70	28	0.0	0.00	0.00	100.00
29	231.4	15.05	72.75	29	0.0	0.00	0.00	100.00
30	218.2	14.19	86.94	30	0.0	0.00	0.00	100.00
31	79.4	5.16	92.11	31	0.0	0.00	0.00	100.00
32	89.8	5.84	97.94	32	0.0	0.00	0.00	100.00
33	31.6	2.06	100.00	Total	5262.8	100	100	
34	0.0	0.00	100.00	Hull wt	1364.8			
35	0.0	0.00	100.00	Wt w/o SS	4487.4			
36	0.0	0.00	100.00	Percent Hulls		20.59		
37	0.0	0.00	100.00	Percent Meats		79.41		
38	0.0	0.00	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

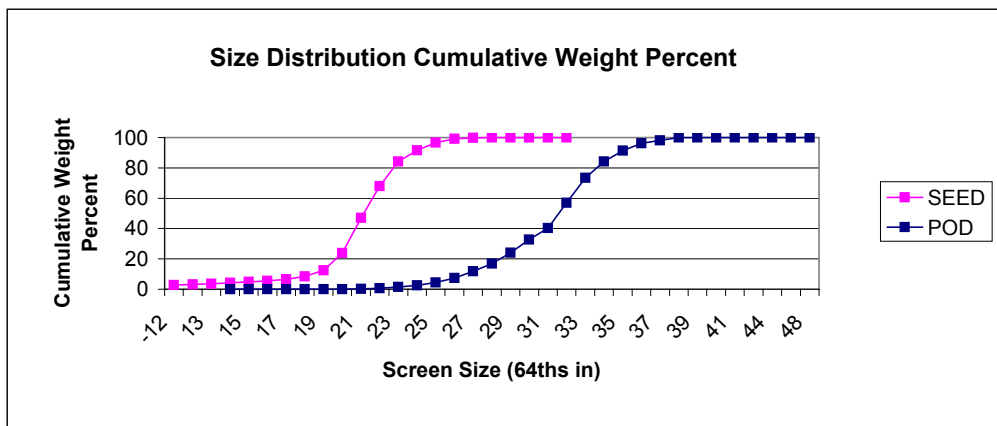
POD WT. 1537.7



LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF03514

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	715.2	13.84	---	---
				-12 & -17R	120.8	2.34	2.71	2.71
				12	16.2	0.31	0.36	3.08
				13	22.6	0.44	0.51	3.58
14	0.0	0.00	0.00	14	25.8	0.50	0.58	4.16
15	0.0	0.00	0.00	15	29.8	0.58	0.67	4.83
16	0.0	0.00	0.00	16	29.6	0.57	0.66	5.50
17	0.0	0.00	0.00	17	49.8	0.96	1.12	6.61
18	0.0	0.00	0.00	18	85.0	1.64	1.91	8.52
19	0.0	0.00	0.00	19	173.0	3.35	3.88	12.41
20	1.0	0.06	0.06	20	505.0	9.77	11.34	23.74
21	2.4	0.15	0.22	21	1033.4	19.99	23.20	46.95
22	6.4	0.41	0.62	22	930.2	18.00	20.88	67.83
23	13.4	0.85	1.47	23	724.8	14.02	16.27	84.10
24	17.8	1.13	2.60	24	327.8	6.34	7.36	91.46
25	28.6	1.81	4.41	25	233.8	4.52	5.25	96.71
26	46.8	2.97	7.38	26	106.2	2.05	2.38	99.10
27	69.0	4.37	11.75	27	31.8	0.62	0.71	99.81
28	81.0	5.13	16.88	28	8.4	0.16	0.19	100.00
29	112.4	7.12	24.01	29	0.0	0.00	0.00	100.00
30	137.2	8.69	32.70	30	0.0	0.00	0.00	100.00
31	120.8	7.66	40.35	31	0.0	0.00	0.00	100.00
32	262.0	16.60	56.96	32	0.0	0.00	0.00	100.00
33	259.0	16.41	73.37	Total	5169.2	100	100	
34	172.0	10.90	84.27	Hull wt	1412.8			
35	112.4	7.12	91.39	Wt w/o SS	4454.0			
36	77.0	4.88	96.27	Percent Hulls		21.46		
37	29.6	1.88	98.15	Percent Meats		78.54		
38	29.2	1.85	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1578.0								

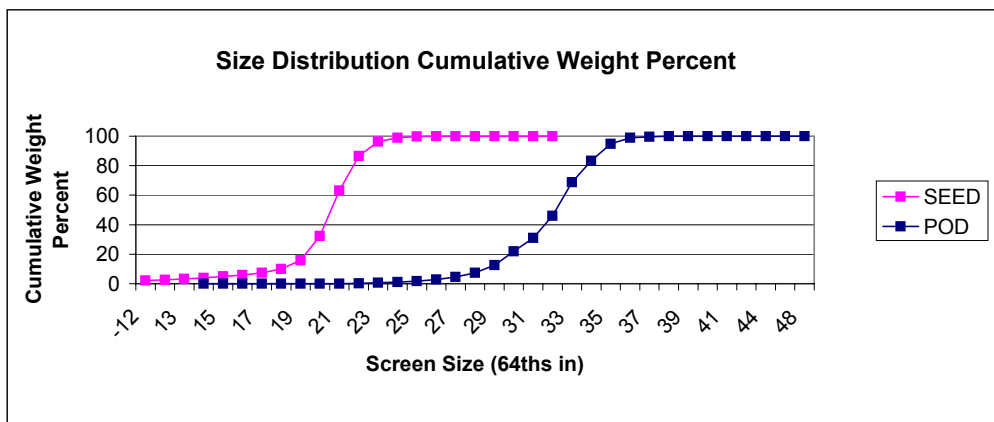


LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF05309

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	500.4	9.97	---	---
				-12 & -17R	97.6	1.94	2.16	2.16
				12	22.8	0.45	0.50	2.66
				13	25.4	0.51	0.56	3.23
14	0.0	0.00	0.00	14	31.4	0.63	0.69	3.92
15	0.0	0.00	0.00	15	43.8	0.87	0.97	4.89
16	0.0	0.00	0.00	16	40.6	0.81	0.90	5.79
17	0.0	0.00	0.00	17	70.6	1.41	1.56	7.35
18	0.0	0.00	0.00	18	122.0	2.43	2.70	10.05
19	0.0	0.00	0.00	19	259.0	5.16	5.73	15.78
20	0.0	0.00	0.00	20	744.2	14.82	16.46	32.24
21	1.4	0.09	0.09	21	1393.8	27.76	30.83	63.07
22	1.6	0.10	0.20	22	1060.2	21.11	23.45	86.52
23	5.4	0.35	0.55	23	446.8	8.90	9.88	96.40
24	7.2	0.47	1.02	24	118.4	2.36	2.62	99.02
25	9.4	0.62	1.64	25	35.4	0.71	0.78	99.81
26	17.4	1.14	2.78	26	8.8	0.18	0.19	100.00
27	27.2	1.78	4.56	27	0.0	0.00	0.00	100.00
28	43.6	2.86	7.42	28	0.0	0.00	0.00	100.00
29	77.6	5.08	12.50	29	0.0	0.00	0.00	100.00
30	144.6	9.47	21.97	30	0.0	0.00	0.00	100.00
31	139.2	9.12	31.09	31	0.0	0.00	0.00	100.00
32	227.0	14.87	45.96	32	0.0	0.00	0.00	100.00
33	349.0	22.86	68.83	Total	5021.2	100	100	
34	220.2	14.43	83.25	Hull wt	1546.8			
35	176.6	11.57	94.82	Wt w/o SS	4520.8			
36	61.4	4.02	98.85	Percent Hulls		23.55		
37	12.6	0.83	99.67	Percent Meats		76.45		
38	5.0	0.33	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

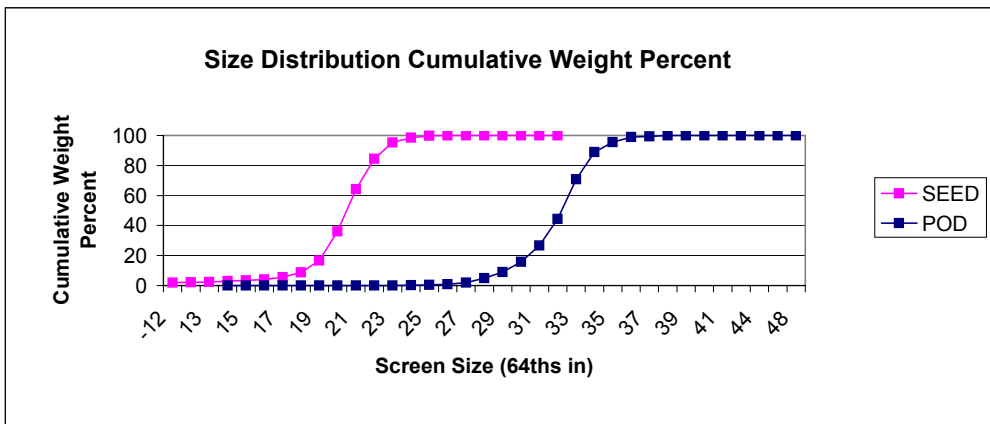
POD WT. 1526.4



LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF06304

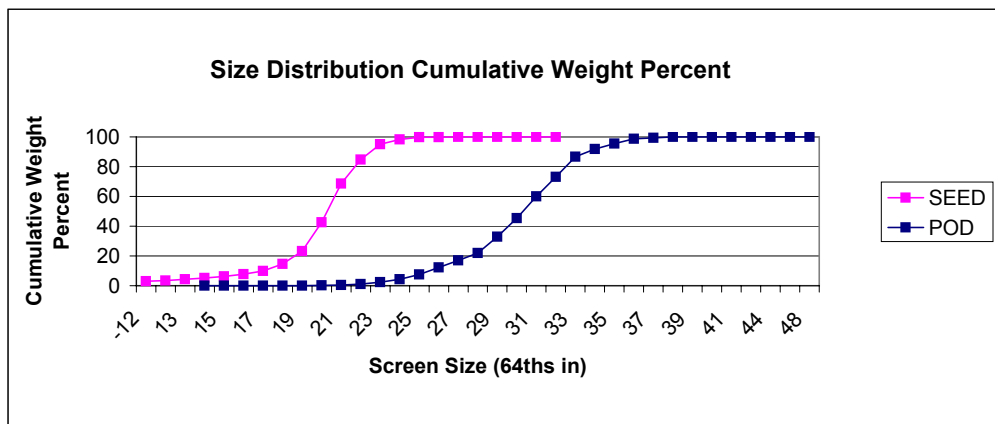
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	646.8	12.65	---	---
				-12 & -17R	81.0	1.58	1.81	1.81
				12	11.8	0.23	0.26	2.08
				13	13.4	0.26	0.30	2.38
14	0.0	0.00	0.00	14	24.8	0.49	0.56	2.93
15	0.0	0.00	0.00	15	21.6	0.42	0.48	3.42
16	0.0	0.00	0.00	16	32.0	0.63	0.72	4.13
17	0.0	0.00	0.00	17	66.0	1.29	1.48	5.61
18	0.0	0.00	0.00	18	136.2	2.66	3.05	8.66
19	0.0	0.00	0.00	19	358.8	7.02	8.03	16.69
20	0.0	0.00	0.00	20	867.4	16.96	19.42	36.12
21	0.0	0.00	0.00	21	1254.8	24.54	28.10	64.21
22	0.0	0.00	0.00	22	907.2	17.74	20.31	84.52
23	1.2	0.07	0.07	23	477.6	9.34	10.69	95.22
24	3.0	0.18	0.26	24	146.6	2.87	3.28	98.50
25	1.2	0.07	0.33	25	60.8	1.19	1.36	99.86
26	8.2	0.50	0.83	26	4.4	0.09	0.10	99.96
27	17.6	1.07	1.90	27	1.8	0.04	0.04	100.00
28	48.4	2.95	4.85	28	0.0	0.00	0.00	100.00
29	68.4	4.17	9.02	29	0.0	0.00	0.00	100.00
30	110.6	6.74	15.76	30	0.0	0.00	0.00	100.00
31	179.2	10.92	26.68	31	0.0	0.00	0.00	100.00
32	288.4	17.57	44.25	32	0.0	0.00	0.00	100.00
33	434.4	26.47	70.73	Total	5113.0	100	100	
34	297.6	18.14	88.86	Hull wt	1524.0			
35	108.4	6.61	95.47	Wt w/o SS	4466.2			
36	56.8	3.46	98.93	Percent Hulls		22.96		
37	7.2	0.44	99.37	Percent Meats		77.04		
38	10.4	0.63	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1641.0								



LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012517

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	970.4	18.08	---	---
				-12 & -17R	136.4	2.54	3.10	3.10
				12	18.2	0.34	0.41	3.52
				13	31.0	0.58	0.71	4.22
14	0.0	0.00	0.00	14	36.6	0.68	0.83	5.05
15	0.0	0.00	0.00	15	52.2	0.97	1.19	6.24
16	0.0	0.00	0.00	16	61.8	1.15	1.41	7.65
17	0.0	0.00	0.00	17	99.4	1.85	2.26	9.91
18	0.0	0.00	0.00	18	203.0	3.78	4.62	14.53
19	0.0	0.00	0.00	19	379.8	7.08	8.64	23.16
20	2.4	0.16	0.16	20	849.8	15.83	19.33	42.49
21	5.0	0.33	0.49	21	1143.8	21.31	26.02	68.51
22	10.4	0.68	1.17	22	709.8	13.23	16.15	84.66
23	19.6	1.29	2.45	23	460.2	8.57	10.47	95.12
24	28.2	1.85	4.30	24	141.8	2.64	3.23	98.35
25	50.0	3.28	7.59	25	59.6	1.11	1.36	99.70
26	72.4	4.75	12.34	26	6.6	0.12	0.15	99.85
27	69.6	4.57	16.90	27	2.8	0.05	0.06	99.92
28	77.6	5.09	21.99	28	3.6	0.07	0.08	100.00
29	167.8	11.01	33.01	29	0.0	0.00	0.00	100.00
30	187.8	12.32	45.33	30	0.0	0.00	0.00	100.00
31	222.0	14.57	59.90	31	0.0	0.00	0.00	100.00
32	202.0	13.25	73.15	32	0.0	0.00	0.00	100.00
33	205.2	13.46	86.61	Total	5366.8	100	100	
34	81.0	5.31	91.93	Hull wt	1255.6			
35	54.8	3.60	95.52	Wt w/o SS	4396.4			
36	49.8	3.27	98.79	Percent Hulls		18.96		
37	8.4	0.55	99.34	Percent Meats		81.04		
38	10.0	0.66	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1524.0								

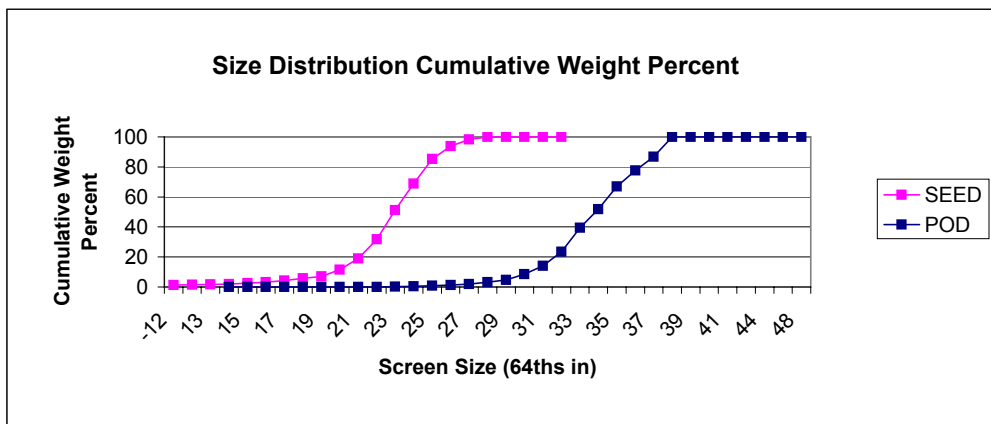




LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	723.4	14.09	---	---
				-12 & -17R	56.0	1.09	1.27	1.27
				12	8.0	0.16	0.18	1.45
				13	8.0	0.16	0.18	1.63
14	0.0	0.00	0.00	14	16.2	0.32	0.37	2.00
15	0.0	0.00	0.00	15	22.6	0.44	0.51	2.51
16	0.0	0.00	0.00	16	29.6	0.58	0.67	3.18
17	0.0	0.00	0.00	17	47.6	0.93	1.08	4.26
18	0.0	0.00	0.00	18	62.6	1.22	1.42	5.68
19	0.0	0.00	0.00	19	63.6	1.24	1.44	7.12
20	0.0	0.00	0.00	20	197.4	3.84	4.47	11.60
21	0.0	0.00	0.00	21	322.0	6.27	7.30	18.90
22	1.4	0.09	0.09	22	566.8	11.04	12.85	31.75
23	1.8	0.11	0.20	23	859.2	16.73	19.48	51.22
24	3.0	0.19	0.38	24	782.2	15.23	17.73	68.95
25	6.2	0.38	0.77	25	720.8	14.04	16.34	85.29
26	9.2	0.57	1.34	26	376.0	7.32	8.52	93.82
27	10.0	0.62	1.96	27	199.8	3.89	4.53	98.35
28	19.6	1.22	3.18	28	73.0	1.42	1.65	100.00
29	25.4	1.58	4.75	29	0.0	0.00	0.00	100.00
30	61.8	3.83	8.59	30	0.0	0.00	0.00	100.00
31	87.6	5.43	14.02	31	0.0	0.00	0.00	100.00
32	152.6	9.47	23.49	32	0.0	0.00	0.00	100.00
33	255.8	15.87	39.35	Total	5134.8	100	100	
34	202.0	12.53	51.89	Hull wt	1447.0			
35	241.2	14.96	66.85	Wt w/o SS	4411.4			
36	171.8	10.66	77.51	Percent Hulls		21.98		
37	151.2	9.38	86.89	Percent Meats		78.02		
38	211.4	13.11	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1612.0								

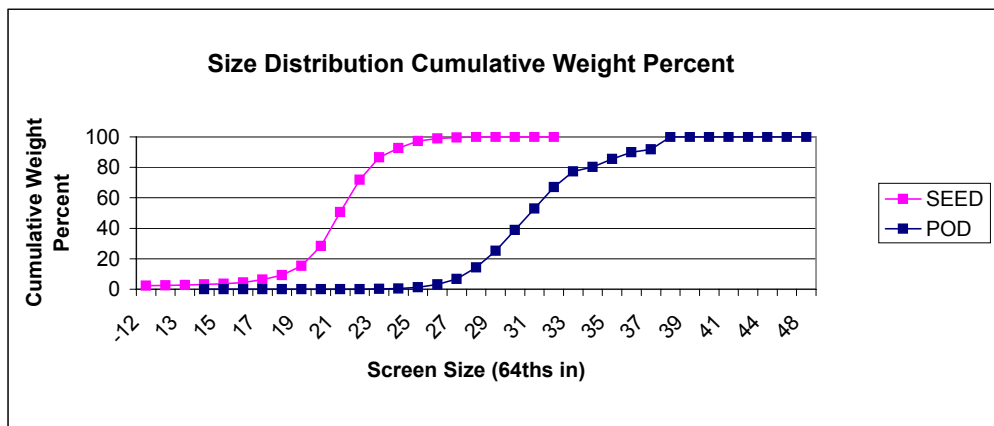


LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP925**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	863.8	19.70	---	---
				-12 & -17R	81.8	1.87	2.32	2.32
				12	8.0	0.18	0.23	2.55
				13	9.8	0.22	0.28	2.83
14	0.0	0.00	0.00	14	13.4	0.31	0.38	3.21
15	0.0	0.00	0.00	15	16.4	0.37	0.47	3.67
16	0.0	0.00	0.00	16	26.0	0.59	0.74	4.41
17	0.0	0.00	0.00	17	67.4	1.54	1.91	6.33
18	0.0	0.00	0.00	18	106.0	2.42	3.01	9.34
19	0.0	0.00	0.00	19	210.4	4.80	5.98	15.31
20	0.0	0.00	0.00	20	457.2	10.43	12.98	28.30
21	0.0	0.00	0.00	21	783.2	17.86	22.24	50.54
22	0.6	0.04	0.04	22	752.0	17.15	21.36	71.90
23	3.6	0.23	0.27	23	516.8	11.79	14.68	86.57
24	3.6	0.23	0.50	24	213.2	4.86	6.05	92.63
25	10.4	0.67	1.17	25	161.6	3.69	4.59	97.22
26	29.4	1.89	3.07	26	57.6	1.31	1.64	98.85
27	55.8	3.60	6.66	27	28.6	0.65	0.81	99.66
28	117.8	7.59	14.26	28	11.8	0.27	0.34	100.00
29	171.4	11.05	25.30	29	0.0	0.00	0.00	100.00
30	210.2	13.55	38.85	30	0.0	0.00	0.00	100.00
31	220.0	14.18	53.03	31	0.0	0.00	0.00	100.00
32	217.0	13.99	67.01	32	0.0	0.00	0.00	100.00
33	159.6	10.29	77.30	Total	4385.0	100	100	
34	46.0	2.96	80.27	Hull wt	1409.4			
35	81.0	5.22	85.49	Wt w/o SS	3521.2			
36	70.0	4.51	90.00	Percent Hulls		24.32		
37	28.6	1.84	91.84	Percent Meats		75.68		
38	126.6	8.16	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

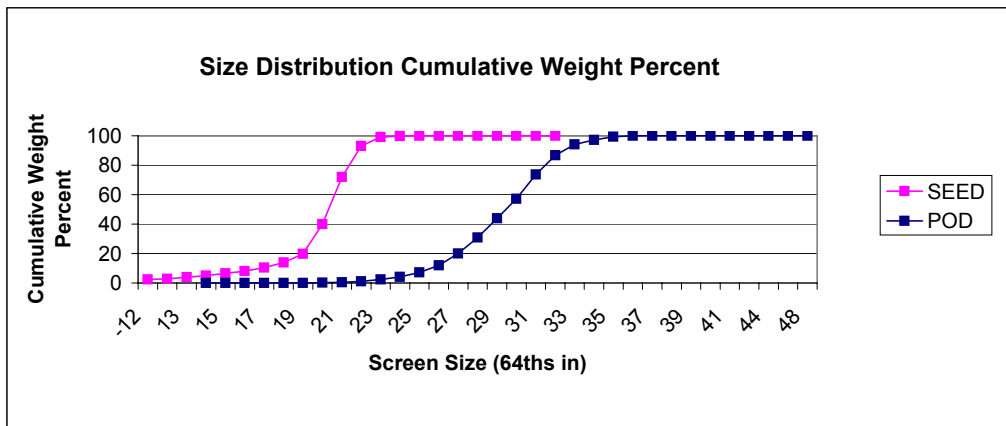
POD WT. 1551.6



LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**TX033630**

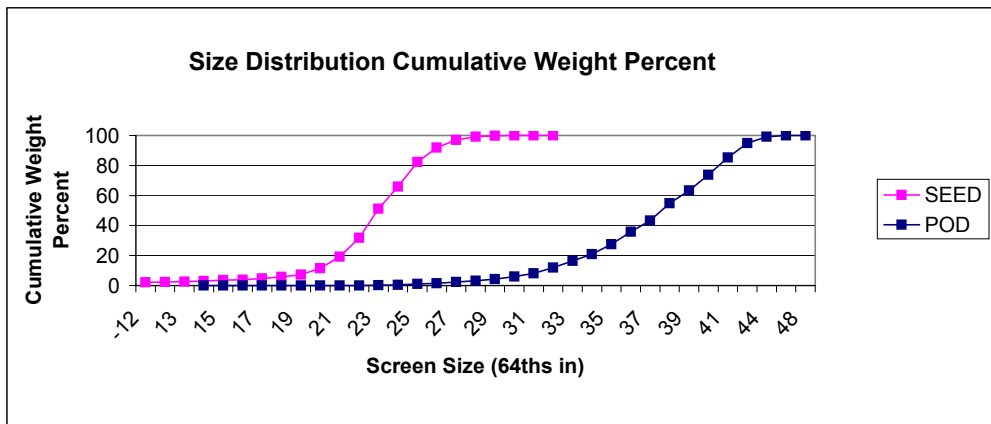
<b>POD</b>				<b>SEED</b>				
<b>SCREEN</b>	<b>Weight</b>	<b>Wt %</b>	<b>Cum. Wt. %</b>	<b>SCREEN</b>	<b>Weight</b>	<b>Wt %</b>	<b>Wt % w/o SS</b>	<b>Cum. Wt %</b>
<b>SIZE</b>				<b>SIZE</b>				
				SS	599.0	11.68	---	---
				-12 & -17R	104.8	2.04	2.31	2.31
				12	27.6	0.54	0.61	2.92
				13	42.2	0.82	0.93	3.86
14	0.0	0.00	0.00	14	52.2	1.02	1.15	5.01
15	0.0	0.00	0.00	15	65.6	1.28	1.45	6.46
16	0.0	0.00	0.00	16	71.8	1.40	1.59	8.04
17	0.0	0.00	0.00	17	110.0	2.15	2.43	10.47
18	0.0	0.00	0.00	18	157.6	3.07	3.48	13.95
19	0.6	0.04	0.04	19	263.6	5.14	5.82	19.77
20	1.2	0.08	0.12	20	911.2	17.77	20.12	39.89
21	4.6	0.32	0.44	21	1449.8	28.27	32.01	71.91
22	9.4	0.65	1.09	22	957.8	18.68	21.15	93.06
23	17.8	1.23	2.32	23	272.6	5.32	6.02	99.08
24	25.4	1.75	4.07	24	35.8	0.70	0.79	99.87
25	45.2	3.12	7.19	25	4.0	0.08	0.09	99.96
26	68.4	4.72	11.91	26	2.0	0.04	0.04	100.00
27	117.6	8.11	20.02	27	0.0	0.00	0.00	100.00
28	156.4	10.79	30.82	28	0.0	0.00	0.00	100.00
29	190.8	13.17	43.98	29	0.0	0.00	0.00	100.00
30	190.8	13.17	57.15	30	0.0	0.00	0.00	100.00
31	239.4	16.52	73.67	31	0.0	0.00	0.00	100.00
32	188.2	12.99	86.65	32	0.0	0.00	0.00	100.00
33	109.2	7.54	94.19	Total	5127.6	100	100	
34	43.0	2.97	97.16	Hull wt	1495.0			
35	31.2	2.15	99.31	Wt w/o SS	4528.6			
36	10.0	0.69	100.00	Percent Hulls		22.57		
37	0.0	0.00	100.00	Percent Meats		77.43		
38	0.0	0.00	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1449.2								



LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**NC7**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	852.0	16.44	---	---
				-12 & -20R	90.2	1.74	2.08	2.08
				12	10.4	0.20	0.24	2.32
				13	14.4	0.28	0.33	2.66
14	0.0	0.00	0.00	14	18.0	0.35	0.42	3.07
15	0.0	0.00	0.00	15	22.0	0.42	0.51	3.58
16	0.0	0.00	0.00	16	15.6	0.30	0.36	3.94
17	0.0	0.00	0.00	17	33.6	0.65	0.78	4.71
18	0.0	0.00	0.00	18	41.4	0.80	0.96	5.67
19	0.0	0.00	0.00	19	68.2	1.32	1.57	7.24
20	0.0	0.00	0.00	20	182.8	3.53	4.22	11.47
21	0.0	0.00	0.00	21	334.0	6.44	7.71	19.18
22	1.0	0.06	0.06	22	543.2	10.48	12.54	31.72
23	2.2	0.14	0.21	23	843.2	16.27	19.47	51.18
24	3.6	0.23	0.44	24	634.6	12.24	14.65	65.84
25	10.4	0.67	1.10	25	715.6	13.81	16.52	82.36
26	7.6	0.49	1.59	26	416.0	8.03	9.60	91.96
27	12.8	0.82	2.41	27	220.0	4.24	5.08	97.04
28	10.8	0.69	3.10	28	88.6	1.71	2.05	99.09
29	19.6	1.26	4.36	29	30.6	0.59	0.71	99.79
30	25.0	1.60	5.97	30	9.0	0.17	0.21	100.00
31	34.2	2.19	8.16	31	0.0	0.00	0.00	100.00
32	57.6	3.70	11.86	32	0.0	0.00	0.00	100.00
33	71.0	4.55	16.41	Total	5183.4	100	100	
34	68.8	4.41	20.82	Hull wt	1498.2			
35	105.2	6.75	27.57	Wt w/o SS	4331.4			
36	127.4	8.17	35.75	Percent Hulls		22.42		
37	119.0	7.63	43.38	Percent Meats		77.58		
38	178.6	11.46	54.84			100		
39	133.2	8.55	63.38					
40	163.0	10.46	73.84					
41	179.4	11.51	85.35					
42	149.4	9.58	94.93					
44	67.2	4.31	99.24					
46	11.8	0.76	100.00					
48	0.0	0.00	100.00					
POD WT. 1558.8								

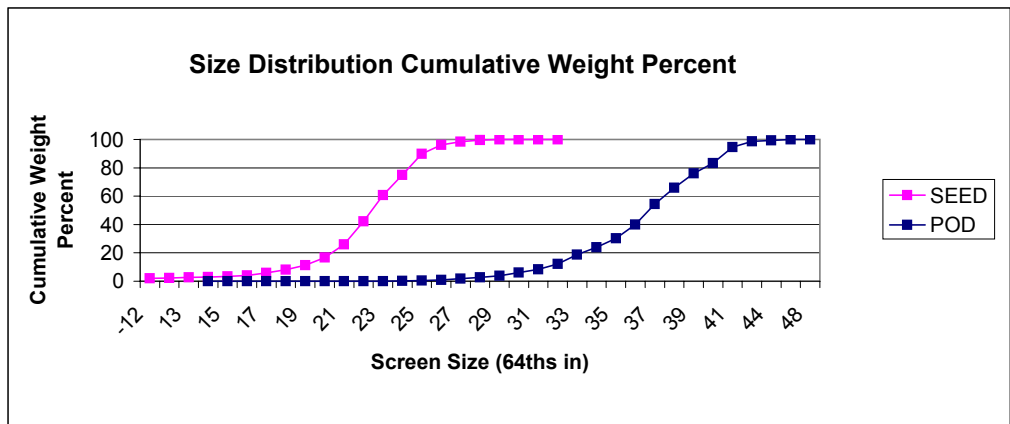


LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012535

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	793.4	15.65	---	---
				-12 & -20R	91.4	1.80	2.14	2.14
				12	9.0	0.18	0.21	2.35
				13	13.0	0.26	0.30	2.65
14	0.0	0.00	0.00	14	14.8	0.29	0.35	3.00
15	0.0	0.00	0.00	15	18.6	0.37	0.43	3.43
16	0.0	0.00	0.00	16	29.6	0.58	0.69	4.12
17	0.0	0.00	0.00	17	74.6	1.47	1.74	5.87
18	0.0	0.00	0.00	18	93.6	1.85	2.19	8.06
19	0.0	0.00	0.00	19	134.4	2.65	3.14	11.20
20	0.0	0.00	0.00	20	236.8	4.67	5.54	16.74
21	0.0	0.00	0.00	21	395.2	7.79	9.24	25.98
22	0.0	0.00	0.00	22	696.8	13.74	16.29	42.27
23	0.8	0.05	0.05	23	787.8	15.54	18.42	60.69
24	1.0	0.06	0.11	24	612.8	12.09	14.33	75.02
25	6.2	0.40	0.51	25	635.4	12.53	14.86	89.87
26	5.2	0.33	0.84	26	269.0	5.31	6.29	96.16
27	14.2	0.91	1.75	27	97.0	1.91	2.27	98.43
28	16.2	1.03	2.78	28	50.2	0.99	1.17	99.60
29	17.6	1.12	3.91	29	14.2	0.28	0.33	99.93
30	32.6	2.08	5.99	30	2.8	0.06	0.07	100.00
31	35.6	2.27	8.26	31	0.0	0.00	0.00	100.00
32	62.6	4.00	12.26	32	0.0	0.00	0.00	100.00
33	100.8	6.44	18.70	Total	5070.4	100	100	
34	80.8	5.16	23.86	Hull wt	1559.4			
35	98.6	6.30	30.16	Wt w/o SS	4277.0			
36	152.8	9.76	39.92	Percent Hulls		23.52		
37	226.6	14.47	54.39	Percent Meats		76.48		
38	180.0	11.50	65.88			100		
39	157.8	10.08	75.96					
40	113.4	7.24	83.20					
41	178.0	11.37	94.57					
42	63.0	4.02	98.59					
44	10.2	0.65	99.25					
46	11.8	0.75	100.00					
48	0.0	0.00	100.00					

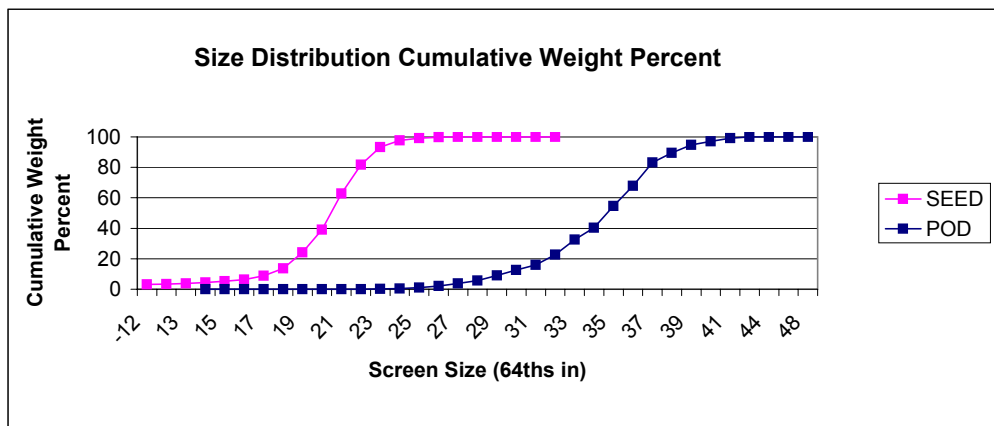
POD WT. 1565.8



LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012519

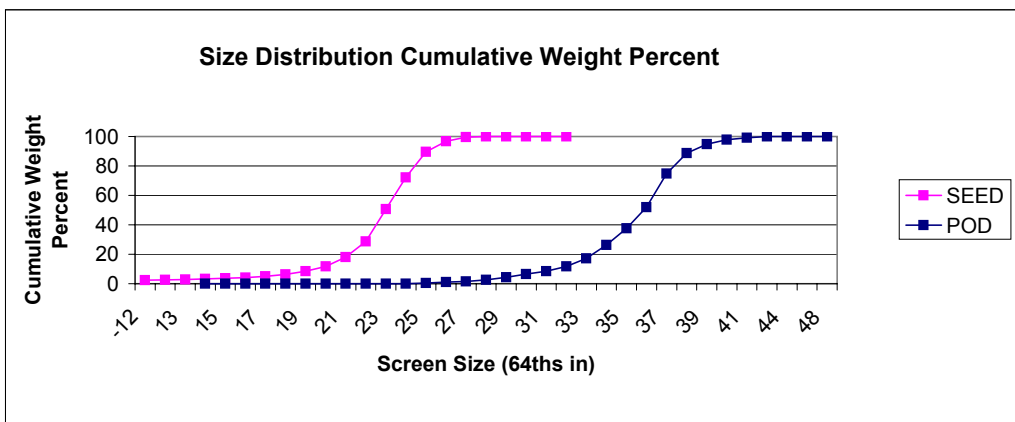
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	457.4	8.67	---	---
				-12 & -20R	153.0	2.90	3.18	3.18
				12	12.4	0.24	0.26	3.43
				13	20.8	0.39	0.43	3.87
14	0.0	0.00	0.00	14	27.8	0.53	0.58	4.44
15	0.0	0.00	0.00	15	40.2	0.76	0.83	5.28
16	0.0	0.00	0.00	16	54.0	1.02	1.12	6.40
17	0.0	0.00	0.00	17	117.4	2.23	2.44	8.84
18	0.0	0.00	0.00	18	235.4	4.46	4.89	13.73
19	0.0	0.00	0.00	19	507.4	9.62	10.54	24.26
20	0.0	0.00	0.00	20	710.8	13.48	14.76	39.02
21	0.0	0.00	0.00	21	1147.4	21.76	23.83	62.85
22	0.0	0.00	0.00	22	910.0	17.26	18.90	81.75
23	1.8	0.12	0.12	23	556.0	10.54	11.55	93.29
24	5.2	0.34	0.46	24	210.4	3.99	4.37	97.66
25	10.6	0.70	1.15	25	74.2	1.41	1.54	99.20
26	15.8	1.04	2.19	26	28.0	0.53	0.58	99.78
27	24.4	1.60	3.79	27	7.8	0.15	0.16	99.95
28	29.0	1.90	5.69	28	2.6	0.05	0.05	100.00
29	50.8	3.33	9.02	29	0.0	0.00	0.00	100.00
30	55.4	3.63	12.66	30	0.0	0.00	0.00	100.00
31	51.8	3.40	16.05	31	0.0	0.00	0.00	100.00
32	99.6	6.53	22.59	32	0.0	0.00	0.00	100.00
33	151.2	9.92	32.50	Total	5273.0	100	100	
34	120.0	7.87	40.37	Hull wt	1374.8			
35	218.0	14.30	54.67	Wt w/o SS	4815.6			
36	202.2	13.26	67.93	Percent Hulls		20.68		
37	233.4	15.31	83.24	Percent Meats		79.32		
38	95.4	6.26	89.49			100		
39	79.6	5.22	94.71					
40	37.0	2.43	97.14					
41	32.0	2.10	99.24					
42	11.6	0.76	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1524.8								



LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03091T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	736.2	14.00	---	---
				-12 & -20R	106.0	2.02	2.34	2.34
				12	9.0	0.17	0.20	2.54
				13	16.8	0.32	0.37	2.91
14	0.0	0.00	0.00	14	17.0	0.32	0.38	3.29
15	0.0	0.00	0.00	15	20.4	0.39	0.45	3.74
16	0.0	0.00	0.00	16	20.8	0.40	0.46	4.20
17	0.0	0.00	0.00	17	34.8	0.66	0.77	4.97
18	0.0	0.00	0.00	18	64.0	1.22	1.41	6.38
19	0.0	0.00	0.00	19	94.0	1.79	2.08	8.46
20	0.0	0.00	0.00	20	145.2	2.76	3.21	11.67
21	0.0	0.00	0.00	21	284.2	5.40	6.28	17.95
22	0.0	0.00	0.00	22	484.0	9.20	10.70	28.65
23	0.0	0.00	0.00	23	990.6	18.83	21.90	50.55
24	1.6	0.10	0.10	24	978.8	18.61	21.63	72.18
25	6.6	0.42	0.53	25	784.4	14.91	17.34	89.52
26	7.4	0.47	1.00	26	327.0	6.22	7.23	96.75
27	9.0	0.58	1.58	27	128.2	2.44	2.83	99.58
28	17.0	1.09	2.67	28	14.2	0.27	0.31	99.89
29	25.4	1.63	4.30	29	4.8	0.09	0.11	100.00
30	34.2	2.19	6.49	30	0.0	0.00	0.00	100.00
31	32.4	2.08	8.57	31	0.0	0.00	0.00	100.00
32	50.6	3.25	11.82	32	0.0	0.00	0.00	100.00
33	83.0	5.33	17.15	Total	5260.4	100	100	
34	143.6	9.22	26.36	Hull wt	1420.8			
35	175.0	11.23	37.59	Wt w/o SS	4524.2			
36	224.2	14.39	51.98	Percent Hulls		21.27		
37	355.0	22.78	74.77	Percent Meats		78.73		
38	217.6	13.96	88.73			100		
39	93.8	6.02	94.75					
40	49.6	3.18	97.93					
41	18.6	1.19	99.13					
42	13.6	0.87	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1558.2								

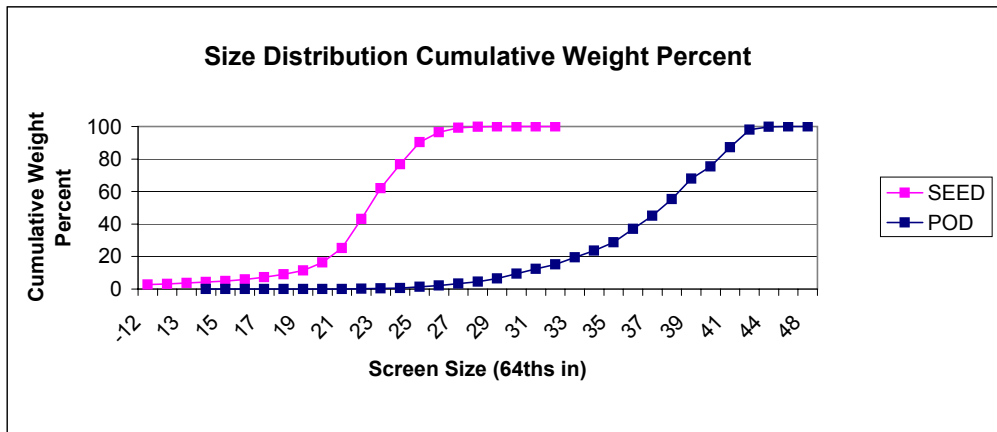


LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N01013T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	809.4	15.87	---	---
				-12 & -20R	120.0	2.35	2.80	2.80
				12	16.2	0.32	0.38	3.18
				13	20.8	0.41	0.48	3.66
14	0.0	0.00	0.00	14	27.2	0.53	0.63	4.29
15	0.0	0.00	0.00	15	29.4	0.58	0.69	4.98
16	0.0	0.00	0.00	16	42.0	0.82	0.98	5.96
17	0.0	0.00	0.00	17	60.8	1.19	1.42	7.38
18	0.0	0.00	0.00	18	73.8	1.45	1.72	9.10
19	0.0	0.00	0.00	19	103.6	2.03	2.42	11.51
20	0.0	0.00	0.00	20	203.0	3.98	4.73	16.24
21	0.0	0.00	0.00	21	386.4	7.58	9.01	25.25
22	1.8	0.12	0.12	22	764.2	14.99	17.82	43.07
23	5.0	0.33	0.45	23	811.6	15.92	18.92	61.99
24	3.2	0.21	0.67	24	631.2	12.38	14.72	76.71
25	9.4	0.63	1.29	25	584.6	11.47	13.63	90.33
26	13.0	0.87	2.16	26	262.4	5.15	6.12	96.45
27	17.0	1.13	3.29	27	115.0	2.26	2.68	99.13
28	19.6	1.31	4.60	28	32.2	0.63	0.75	99.88
29	28.6	1.90	6.50	29	1.8	0.04	0.04	99.93
30	44.0	2.93	9.43	30	3.2	0.06	0.07	100.00
31	45.4	3.02	12.46	31	0.0	0.00	0.00	100.00
32	40.2	2.68	15.13	32	0.0	0.00	0.00	100.00
33	66.6	4.44	19.57	Total	5098.8	100	100	
34	60.8	4.05	23.62	Hull wt	1563.0			
35	77.4	5.16	28.77	Wt w/o SS	4289.4			
36	122.6	8.17	36.94	Percent Hulls		23.46		
37	123.6	8.23	45.17	Percent Meats		76.54		
38	152.4	10.15	55.32			100		
39	188.0	12.52	67.84					
40	114.8	7.65	75.49					
41	176.4	11.75	87.24					
42	161.6	10.76	98.00					
44	27.0	1.80	99.80					
46	3.0	0.20	100.00					
48	0.0	0.00	100.00					

POD WT. 1501.4



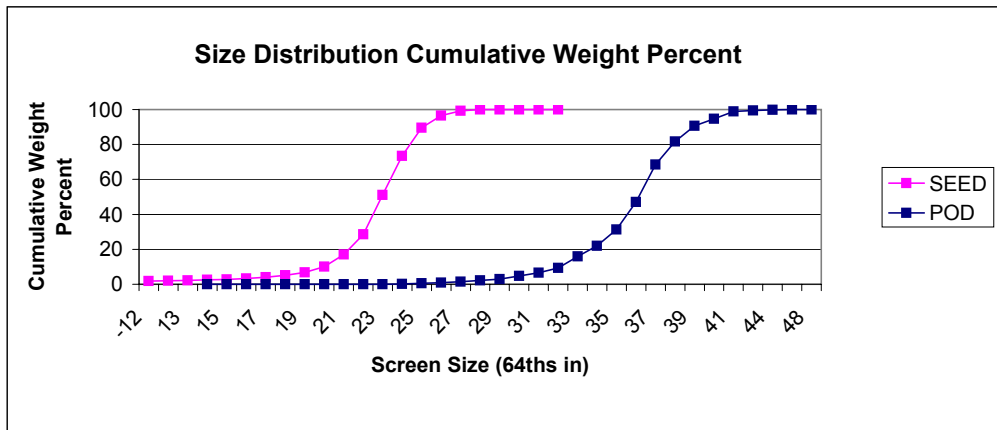


LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03089T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	746.4	14.21	---	---
				-12 & -20R	85.0	1.62	1.89	1.89
				12	7.8	0.15	0.17	2.06
				13	7.2	0.14	0.16	2.22
14	0.0	0.00	0.00	14	12.2	0.23	0.27	2.49
15	0.0	0.00	0.00	15	14.6	0.28	0.32	2.81
16	0.0	0.00	0.00	16	20.6	0.39	0.46	3.27
17	0.0	0.00	0.00	17	31.2	0.59	0.69	3.96
18	0.0	0.00	0.00	18	51.6	0.98	1.14	5.11
19	0.0	0.00	0.00	19	74.4	1.42	1.65	6.76
20	0.0	0.00	0.00	20	148.4	2.82	3.29	10.05
21	0.0	0.00	0.00	21	316.6	6.03	7.02	17.08
22	0.0	0.00	0.00	22	515.8	9.82	11.44	28.52
23	0.0	0.00	0.00	23	1015.2	19.32	22.52	51.05
24	3.0	0.20	0.20	24	1011.2	19.25	22.44	73.48
25	5.8	0.39	0.59	25	727.8	13.85	16.15	89.63
26	5.2	0.35	0.94	26	310.2	5.90	6.88	96.51
27	9.0	0.61	1.55	27	123.0	2.34	2.73	99.24
28	10.4	0.70	2.25	28	32.8	0.62	0.73	99.97
29	11.2	0.75	3.00	29	1.4	0.03	0.03	100.00
30	27.0	1.82	4.82	30	0.0	0.00	0.00	100.00
31	26.8	1.80	6.62	31	0.0	0.00	0.00	100.00
32	41.2	2.77	9.40	32	0.0	0.00	0.00	100.00
33	95.8	6.45	15.84	Total	5253.4	100	100	
34	90.0	6.06	21.90	Hull wt	1398.8			
35	139.2	9.37	31.27	Wt w/o SS	4507.0			
36	234.0	15.75	47.02	Percent Hulls		21.03		
37	319.8	21.52	68.54	Percent Meats		78.97		
38	194.6	13.10	81.64			100		
39	133.6	8.99	90.63					
40	60.2	4.05	94.68					
41	63.6	4.28	98.96					
42	8.2	0.55	99.52					
44	3.8	0.26	99.77					
46	3.4	0.23	100.00					
48	0.0	0.00	100.00					

POD WT. 1485.8

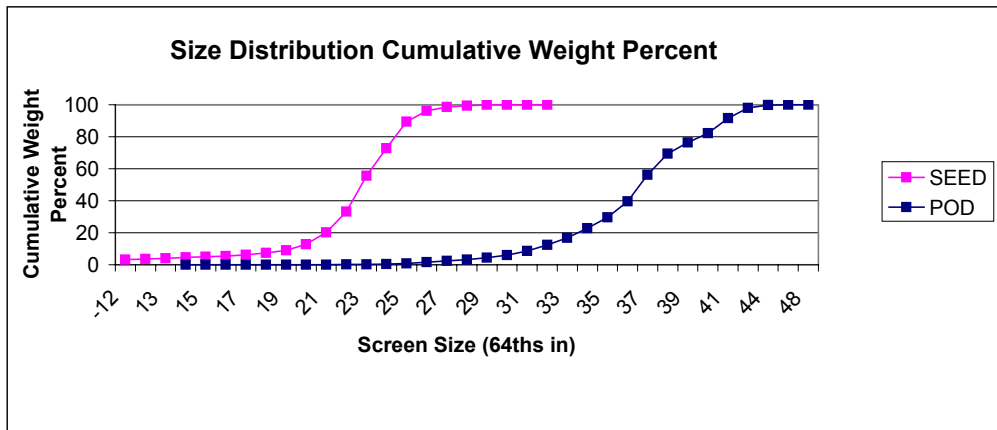


LOCATION 62 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**VT976133**

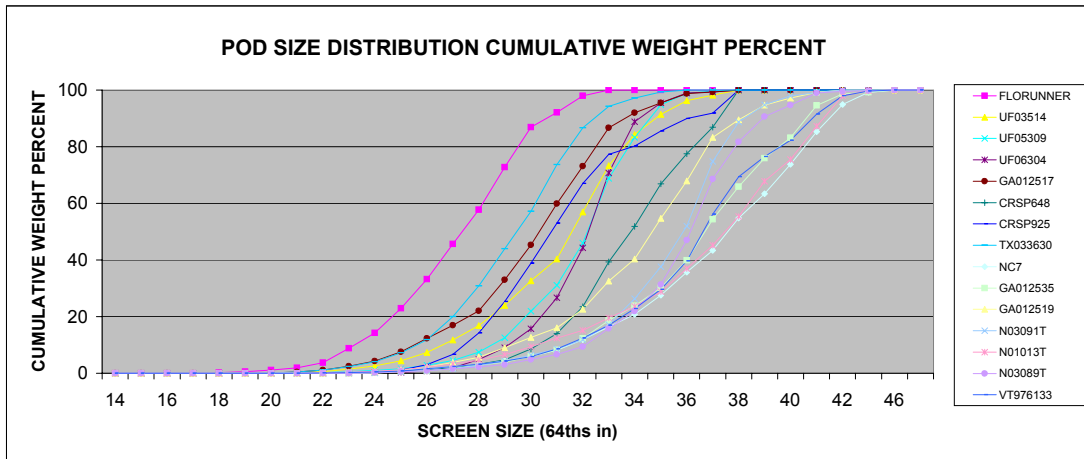
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	983.8	19.54	---	---
				-12 & -20R	131.6	2.61	3.25	3.25
				12	15.6	0.31	0.38	3.63
				13	17.8	0.35	0.44	4.07
14	0.0	0.00	0.00	14	19.0	0.38	0.47	4.54
15	0.0	0.00	0.00	15	21.8	0.43	0.54	5.08
16	0.0	0.00	0.00	16	17.0	0.34	0.42	5.50
17	0.0	0.00	0.00	17	30.2	0.60	0.75	6.24
18	0.0	0.00	0.00	18	44.8	0.89	1.11	7.35
19	0.0	0.00	0.00	19	70.4	1.40	1.74	9.09
20	0.0	0.00	0.00	20	154.0	3.06	3.80	12.89
21	0.0	0.00	0.00	21	297.0	5.90	7.33	20.22
22	2.0	0.13	0.13	22	522.4	10.37	12.89	33.11
23	1.8	0.12	0.25	23	908.4	18.04	22.42	55.53
24	3.6	0.24	0.49	24	698.2	13.86	17.23	72.76
25	5.4	0.36	0.84	25	670.6	13.32	16.55	89.30
26	11.0	0.72	1.57	26	278.4	5.53	6.87	96.17
27	12.4	0.82	2.38	27	95.2	1.89	2.35	98.52
28	12.4	0.82	3.20	28	38.6	0.77	0.95	99.48
29	16.8	1.11	4.31	29	19.8	0.39	0.49	99.97
30	24.4	1.61	5.91	30	1.4	0.03	0.03	100.00
31	41.4	2.73	8.64	31	0.0	0.00	0.00	100.00
32	57.2	3.77	12.41	32	0.0	0.00	0.00	100.00
33	68.2	4.49	16.90	Total	5036.0	100	100	
34	90.2	5.94	22.84	Hull wt	1629.8			
35	103.0	6.78	29.62	Wt w/o SS	4052.2			
36	152.6	10.05	39.67	Percent Hulls		24.45		
37	249.6	16.44	56.10	Percent Meats		75.55		
38	201.0	13.24	69.34			100		
39	108.2	7.12	76.47					
40	87.2	5.74	82.21					
41	142.2	9.36	91.57					
42	97.2	6.40	97.97					
44	26.4	1.74	99.71					
46	4.4	0.29	100.00					
48	0.0	0.00	100.00					

POD WT. 1518.6



## LOCATION 62 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

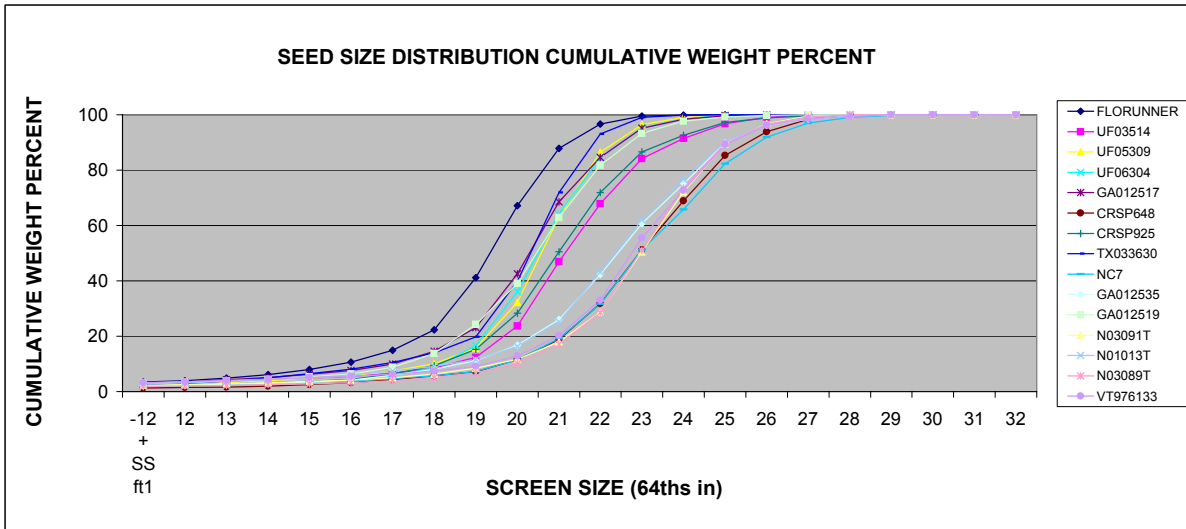
SCREEN SIZE	ENTRY NUMBER														
	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	1.09	0.06	0.00	0.00	0.16	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	1.97	0.22	0.09	0.00	0.49	0.00	0.00	0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	3.70	0.62	0.20	0.00	1.17	0.09	0.04	1.09	0.06	0.00	0.00	0.00	0.12	0.00	0.13
23	8.84	1.47	0.55	0.07	2.45	0.20	0.27	2.32	0.21	0.05	0.12	0.00	0.45	0.00	0.25
24	14.20	2.60	1.02	0.26	4.30	0.38	0.50	4.07	0.44	0.11	0.46	0.10	0.67	0.20	0.49
25	22.94	4.41	1.64	0.33	7.59	0.77	1.17	7.19	1.10	0.51	1.15	0.53	1.29	0.59	0.84
26	33.25	7.38	2.78	0.83	12.34	1.34	3.07	11.91	1.59	0.84	2.19	1.00	2.16	0.94	1.57
27	45.65	11.75	4.56	1.90	16.90	1.96	6.66	20.02	2.41	1.75	3.79	1.58	3.29	1.55	2.38
28	57.70	16.88	7.42	4.85	21.99	3.18	14.26	30.82	3.10	2.78	5.69	2.67	4.60	2.25	3.20
29	72.75	24.01	12.50	9.02	33.01	4.75	25.30	43.98	4.36	3.91	9.02	4.30	6.50	3.00	4.31
30	86.94	32.70	21.97	15.76	45.33	8.59	38.85	57.15	5.97	5.99	12.66	6.49	9.43	4.82	5.91
31	92.11	40.35	31.09	26.68	59.90	14.02	53.03	73.67	8.16	8.26	16.05	8.57	12.46	6.65	8.64
32	97.94	56.96	45.96	44.25	73.15	23.49	67.01	86.65	11.86	12.26	22.59	11.82	15.13	9.40	12.41
33	100.00	73.37	68.83	70.73	86.61	39.35	77.30	94.19	16.41	18.70	32.50	17.15	19.57	15.84	16.90
34	100.00	84.27	83.25	88.86	91.93	51.89	80.27	97.16	20.82	23.86	40.37	26.36	23.62	21.90	22.84
35	100.00	91.39	94.82	95.47	95.52	66.85	85.49	99.31	27.57	30.16	54.67	37.59	28.77	31.27	29.62
36	100.00	96.27	98.85	98.93	98.79	77.51	90.00	100.00	35.75	39.92	67.93	51.98	36.94	47.02	39.67
37	100.00	98.15	99.67	99.37	99.34	86.89	91.84	100.00	43.38	54.39	83.24	74.77	45.17	68.54	56.10
38	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	54.84	65.88	89.49	88.73	55.32	81.64	69.34
39	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	63.38	75.96	94.71	94.75	67.84	90.63	76.47
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	73.84	83.20	97.14	97.93	75.49	94.68	82.21
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	85.35	94.57	99.24	99.13	87.24	98.96	91.57
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	94.93	98.59	100.00	100.00	98.00	99.52	97.97
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.24	99.25	100.00	100.00	99.80	99.77	99.71
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



## LOCATION 62 UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER														
	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
-12 + SS ft <sup>1</sup>	3.42	2.71	2.16	1.81	3.10	1.27	2.32	2.31	2.08	2.14	3.18	2.34	2.80	1.89	3.25
12	3.91	3.08	2.66	2.08	3.52	1.45	2.55	2.92	2.32	2.35	3.43	2.54	3.18	2.06	3.63
13	4.83	3.58	3.23	2.38	4.22	1.63	2.83	3.86	2.66	2.65	3.87	2.91	3.66	2.22	4.07
14	6.07	4.16	3.92	2.93	5.05	2.00	3.21	5.01	3.07	3.00	4.44	3.29	4.29	2.49	4.54
15	7.94	4.83	4.89	3.42	6.24	2.51	3.67	6.46	3.58	3.43	5.28	3.74	4.98	2.81	5.08
16	10.62	5.50	5.79	4.13	7.65	3.18	4.41	8.04	3.94	4.12	6.40	4.20	5.96	3.27	5.50
17	14.87	6.61	7.35	5.61	9.91	4.26	6.33	10.47	4.71	5.87	8.84	4.97	7.38	3.96	6.24
18	22.32	8.52	10.05	8.66	14.53	5.68	9.34	13.95	5.67	8.06	13.73	6.38	9.10	5.11	7.35
19	41.11	12.41	15.78	16.69	23.16	7.12	15.31	19.77	7.24	11.20	24.26	8.46	11.51	6.76	9.09
20	67.11	23.74	32.24	36.12	42.49	11.60	28.30	39.89	11.47	16.74	39.02	11.67	16.24	10.05	12.89
21	87.81	46.95	63.07	64.21	68.51	18.90	50.54	71.91	19.18	25.98	62.85	17.95	25.25	17.08	20.22
22	96.63	67.83	86.52	84.52	84.66	31.75	71.90	93.06	31.72	42.27	81.75	28.65	43.07	28.52	33.11
23	99.59	84.10	96.40	95.22	95.12	51.22	86.57	99.08	51.18	60.69	93.29	50.55	61.99	51.05	55.53
24	99.92	91.46	99.02	98.50	98.35	68.95	92.63	99.87	65.84	75.02	97.66	72.18	76.71	73.48	72.76
25	100.00	96.71	99.81	99.86	99.70	85.29	97.22	99.96	82.36	89.87	99.20	89.52	90.33	89.63	89.30
26	100.00	99.10	100.00	99.96	99.85	93.82	98.85	100.00	91.96	96.16	99.78	96.75	96.45	96.51	96.17
27	100.00	99.81	100.00	100.00	99.92	98.35	99.66	100.00	97.04	98.43	99.95	99.58	99.13	99.24	98.52
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.09	99.60	100.00	99.89	99.88	99.97	99.48
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.79	99.93	100.00	100.00	99.93	100.00	99.97
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

<sup>1</sup> SS ft IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**FLORUNNER**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	69.4	0.694	654
Medium	54.0	0.540	840
Number 1	36.6	0.366	1239
Splits	26.4	0.264	1718

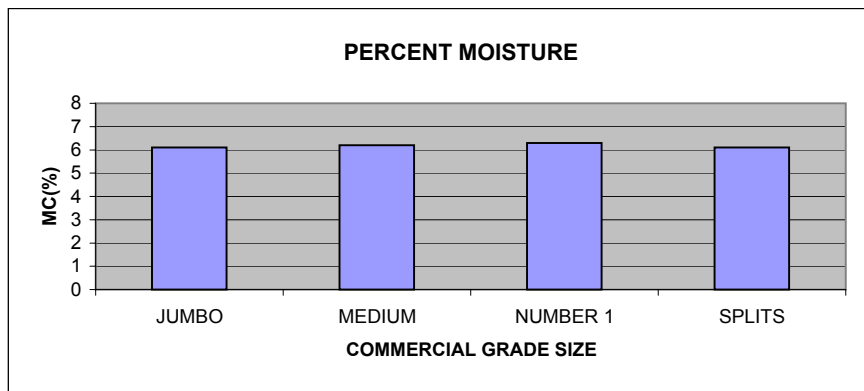
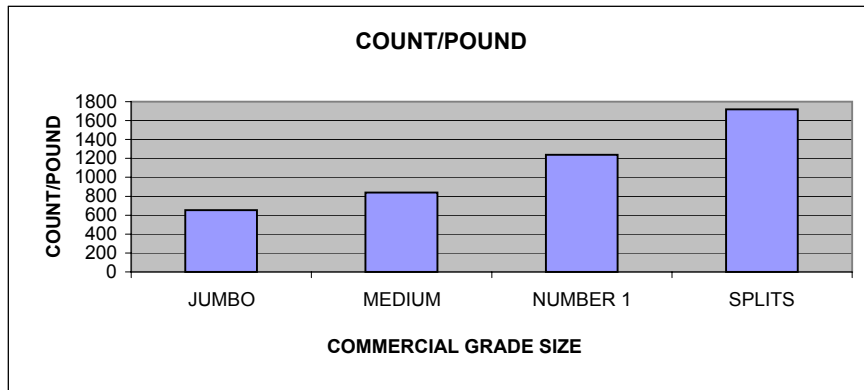
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	60.4
Medium	6.2	62.1
Number 1	6.3	63.3
Splits	6.1	58.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**UF03514**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.2	0.762	595
Medium	58.0	0.580	782
Number 1	35.0	0.350	1296
Splits	28.4	0.284	1597

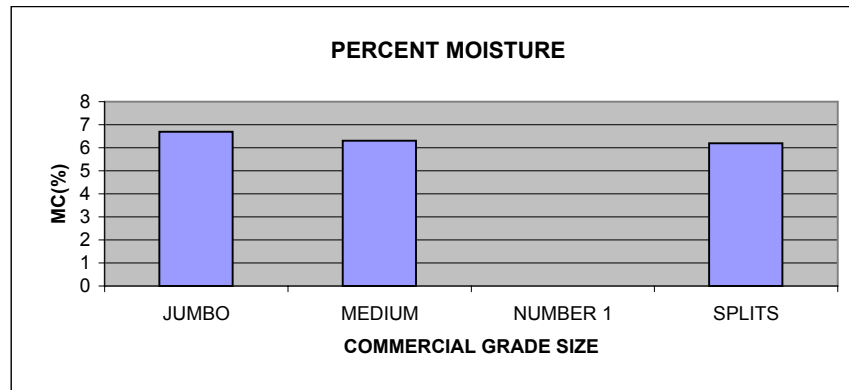
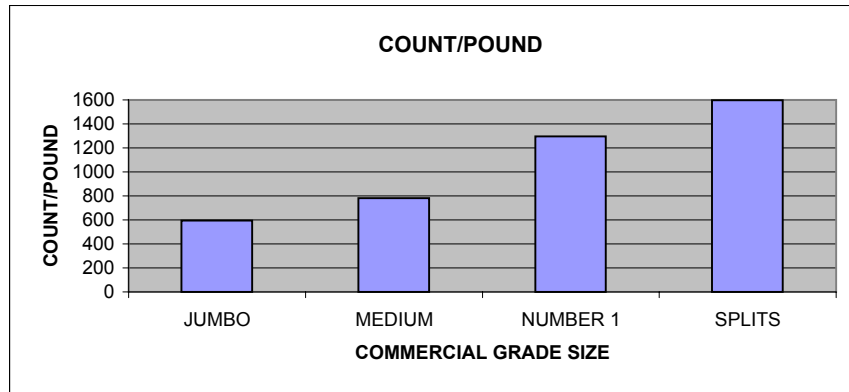
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**UF03514**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.7	52.6
Medium	6.3	58.9
Number 1	NA	NA
Splits	6.2	55.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**UF05309**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.8	0.768	591
Medium	68.2	0.682	665
Number 1	37.8	0.378	1200
Splits	31.4	0.314	1445

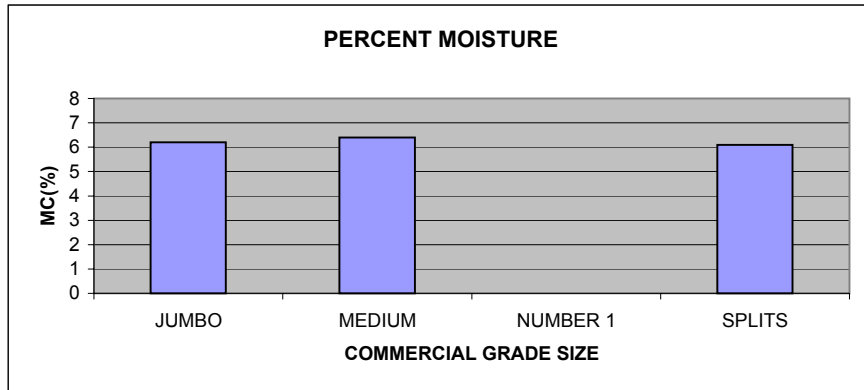
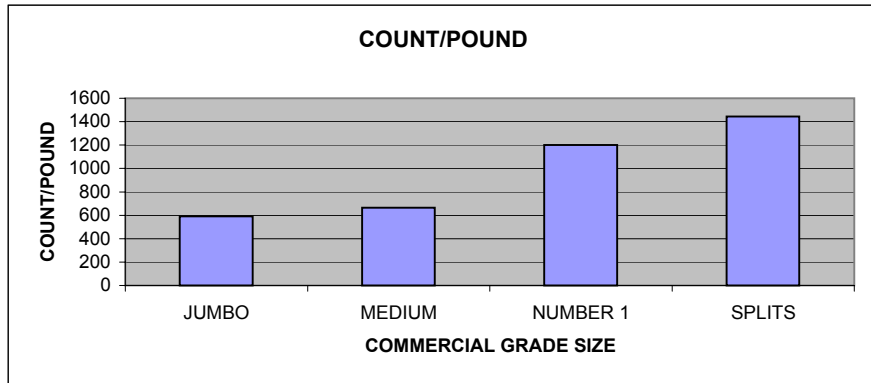
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**UF05309**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	57.8
Medium	6.4	60.5
Number 1	NA	NA
Splits	6.1	55.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**UF06304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	78.4	0.784	579
Medium	71.6	0.716	634
Number 1	40.0	0.400	1134
Splits	31.6	0.316	1435

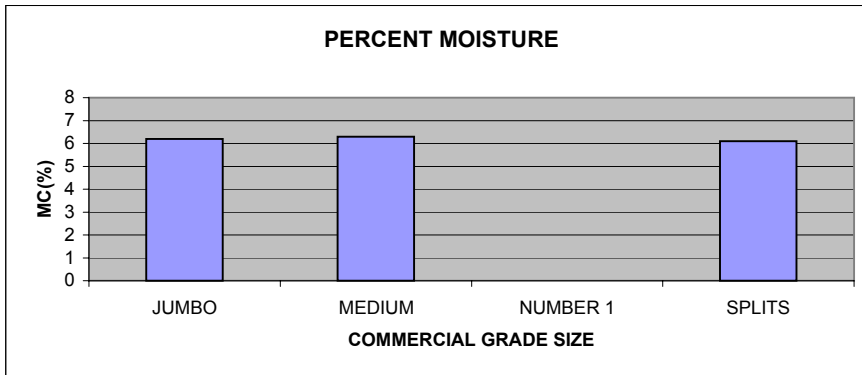
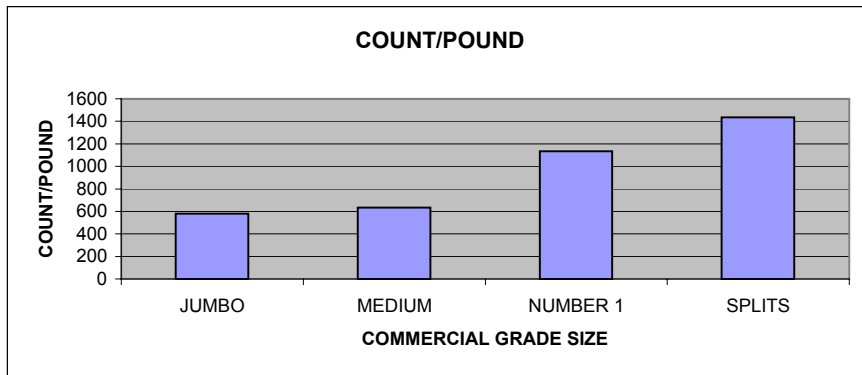
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**UF06304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	59.6
Medium	6.3	60.6
Number 1	NA	NA
Splits	6.1	56.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012517**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.6	0.806	563
Medium	64.0	0.640	709
Number 1	33.6	0.336	1350
Splits	28.2	0.282	1609

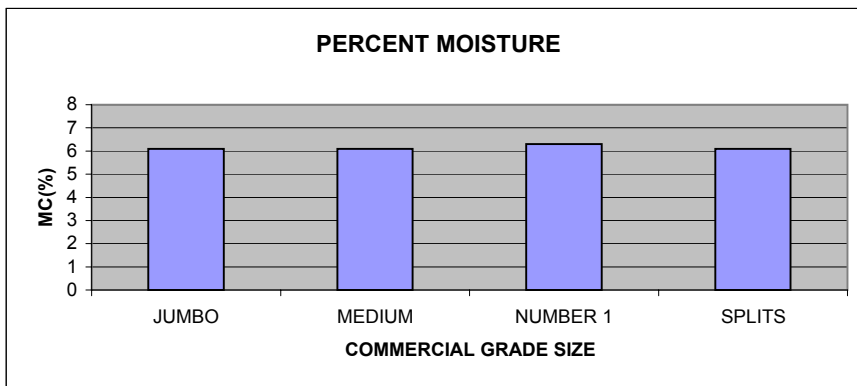
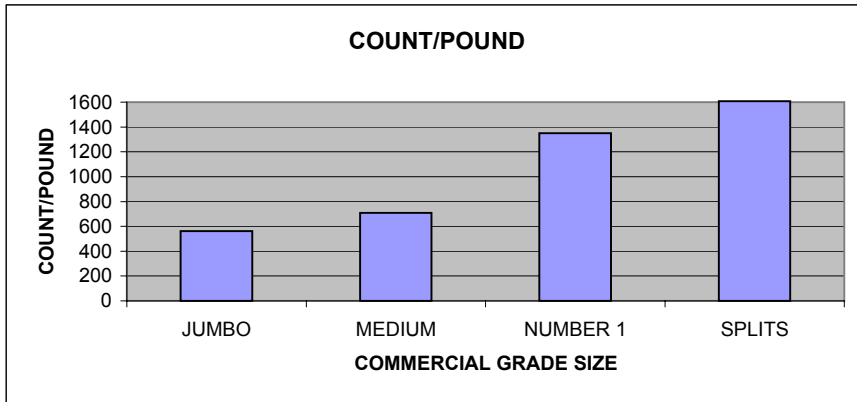
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**GA012517**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	57.3
Medium	6.1	58.1
Number 1	6.3	NA
Splits	6.1	55.4

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	89.0	0.890	510
Medium	55.8	0.558	813
Number 1	37.2	0.372	1219
Splits	37.6	0.376	1206

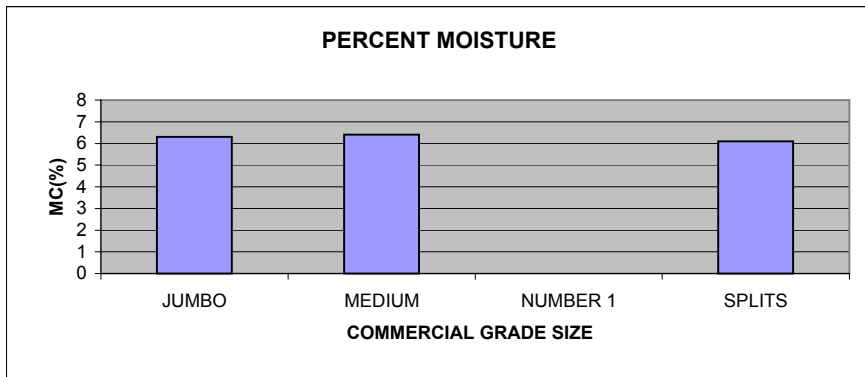
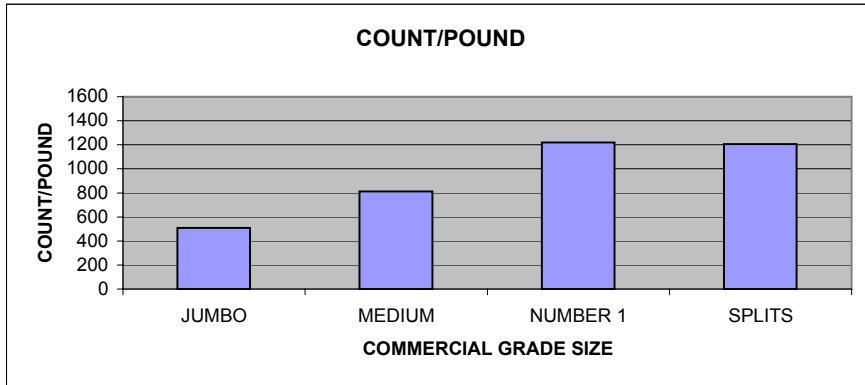
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	56.4
Medium	6.4	59.1
Number 1	NA	NA
Splits	6.1	55.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP925**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	85.2	0.852	532
Medium	57.8	0.578	785
Number 1	37.6	0.376	1206
Splits	32.6	0.326	1391

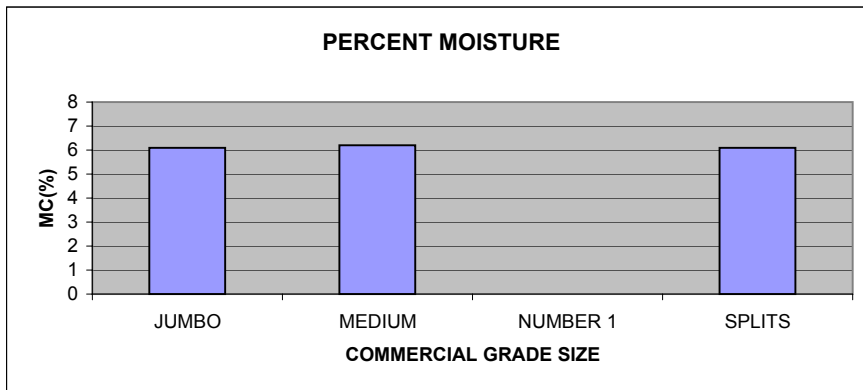
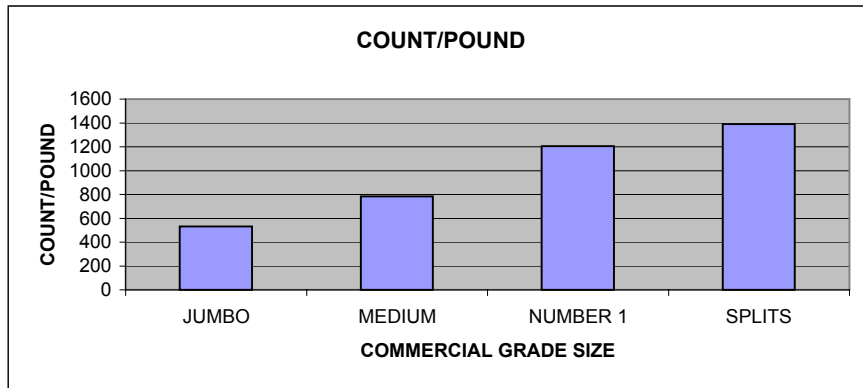
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**CRSP925**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	59.5
Medium	6.2	61.1
Number 1	NA	NA
Splits	6.1	57.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**TX033630**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	83.2	0.832	545
Medium	66.2	0.662	685
Number 1	38.8	0.388	1169
Splits	33.6	0.336	1350

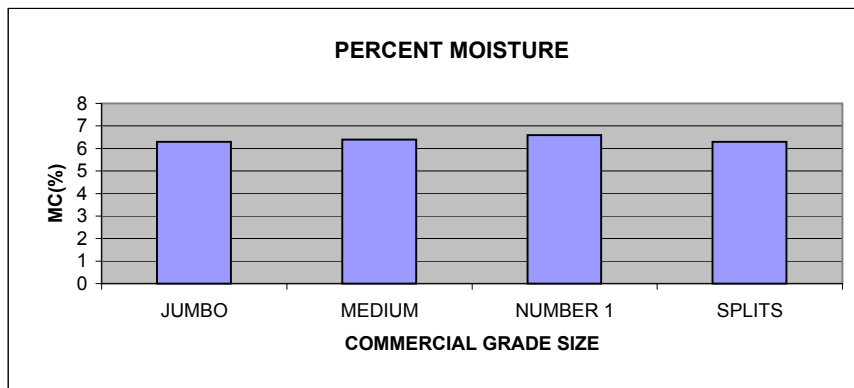
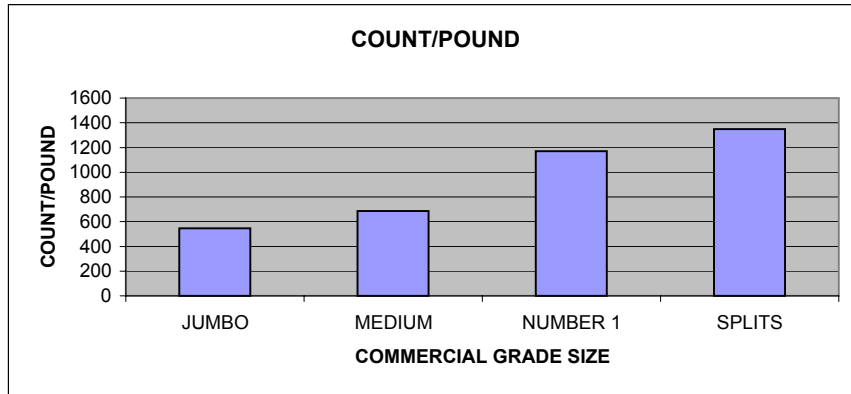
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**TX033630**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	61.1
Medium	6.4	62.1
Number 1	6.6	53.6
Splits	6.3	57.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**NC7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	111.6	1.116	406
Medium	59.6	0.596	761
Number 1	38.0	0.380	1194
Splits	46.8	0.468	969

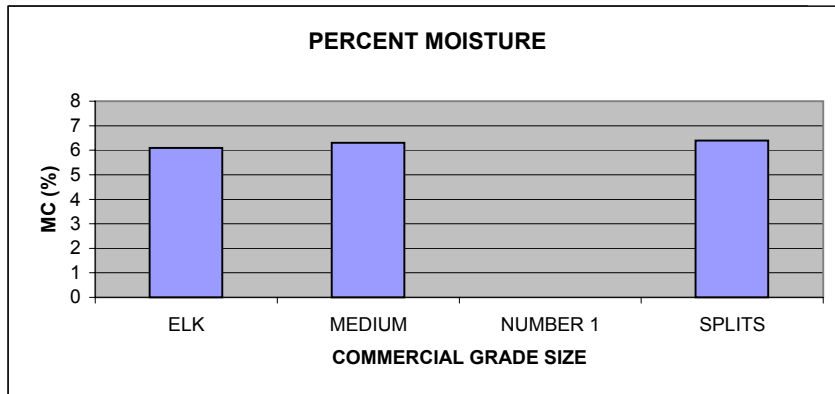
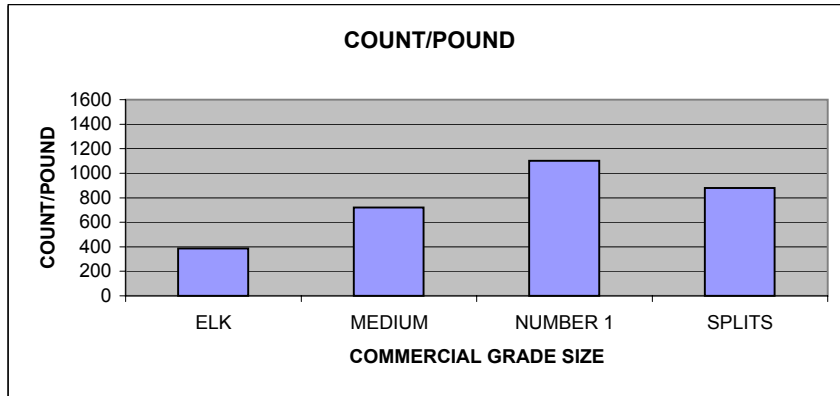
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**NC7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.2	57.9
Medium	NA	NA
Number 1	NA	NA
Splits	6.2	55.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012535**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	99.8	0.998	455
Medium	61.2	0.612	741
Number 1	46.0	0.460	986
Splits	47.0	0.470	965

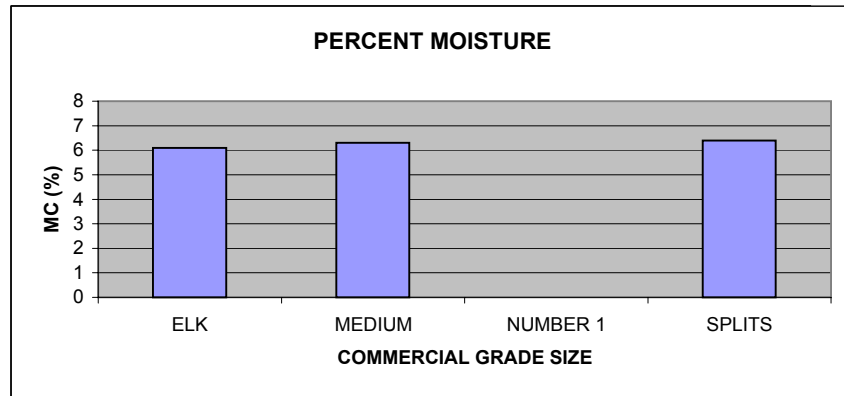
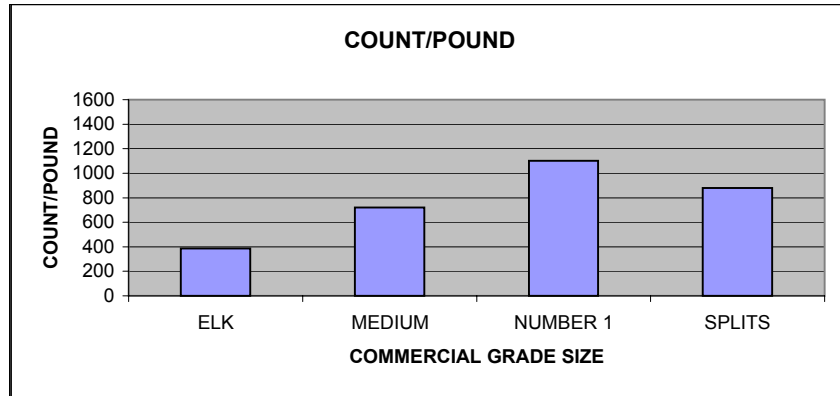
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**GA012535**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.3	56.4
Medium	6.5	55.1
Number 1	NA	NA
Splits	6.2	55.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012519**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	90.8	0.908	500
Medium	66.2	0.662	685
Number 1	36.4	0.364	1246
Splits	38.2	0.382	1187

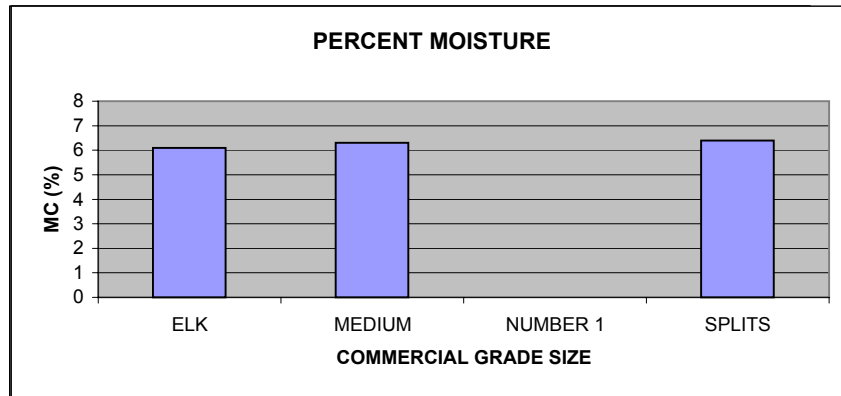
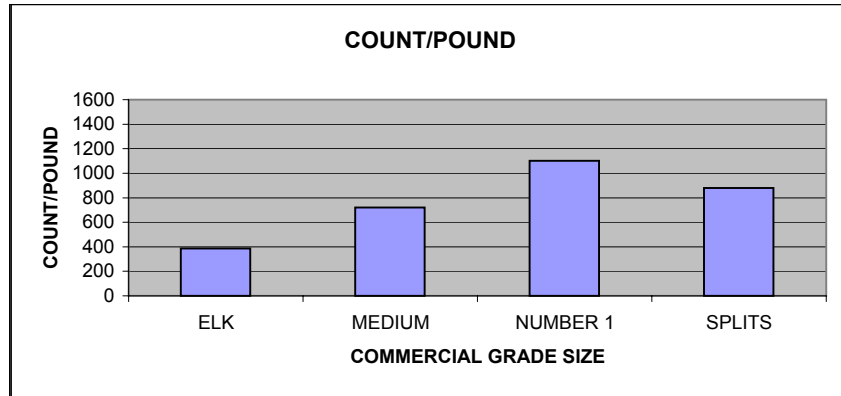
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**GA012519**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.3	56.9
Medium	6.5	59.2
Number 1	6.6	59.8
Splits	6.3	54.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**N03091T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	117.8	1.178	385
Medium	63.0	0.630	720
Number 1	41.2	0.412	1101
Splits	51.6	0.516	879

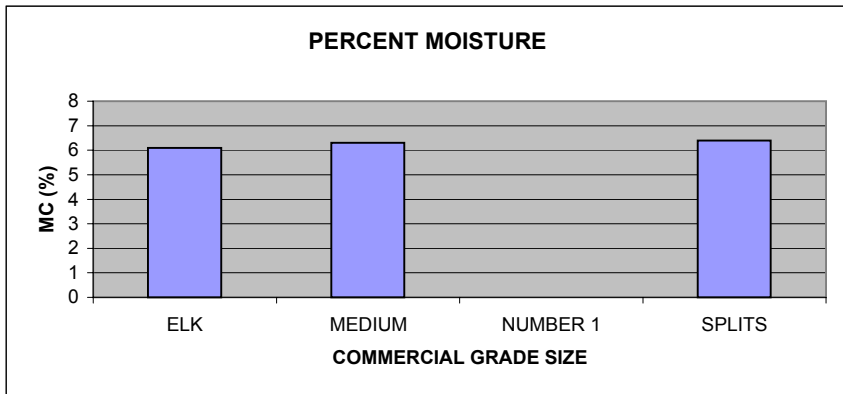
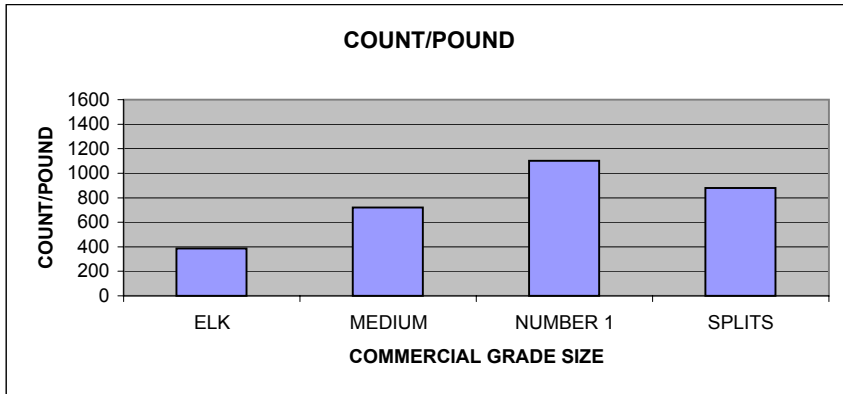
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**N03091T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	58.3
Medium	6.3	NA
Number 1	NA	NA
Splits	6.4	52.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**N01013T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	109.0	1.090	416
Medium	55.6	0.556	816
Number 1	34.6	0.346	1311
Splits	47.0	0.470	965

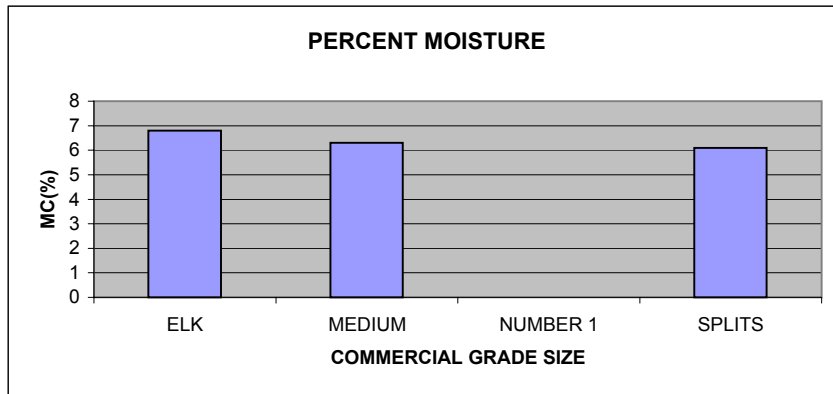
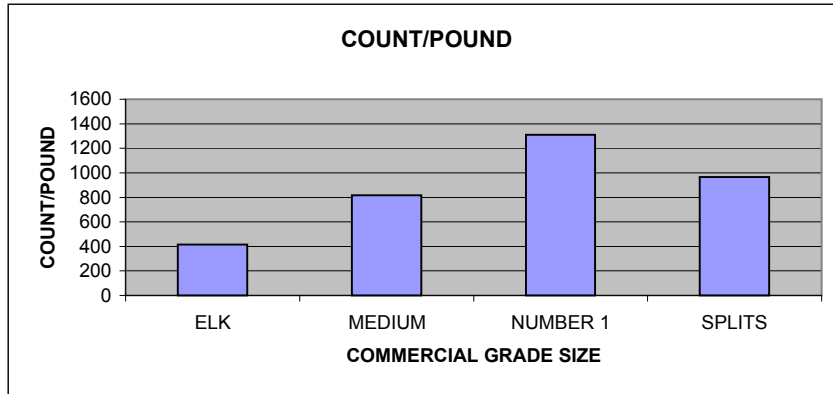
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**N01013T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.8	49.7
Medium	6.3	52.5
Number 1	NA	NA
Splits	6.1	54.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**N03089T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	112.4	1.124	404
Medium	61.0	0.610	744
Number 1	41.4	0.414	1096
Splits	50.4	0.504	900

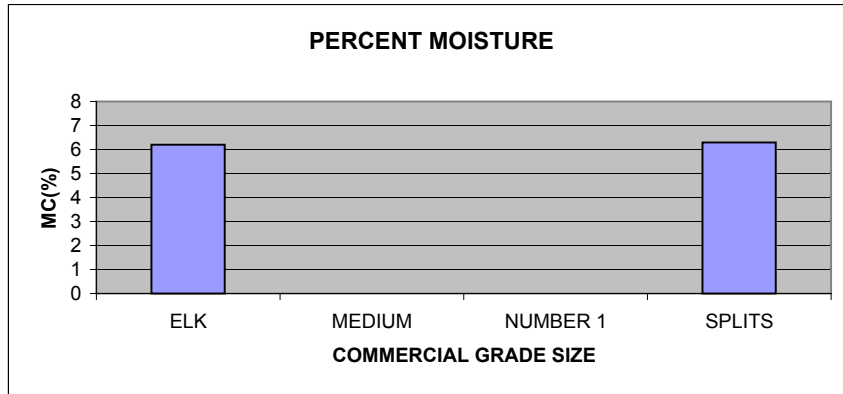
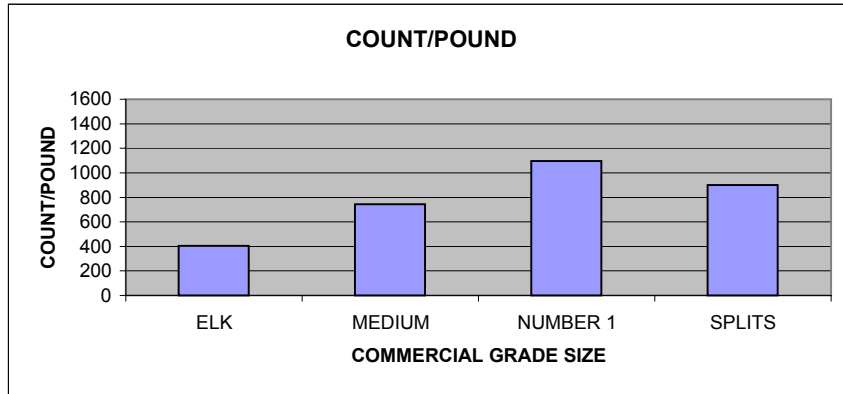
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**N03089T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.2	55.2
Medium	NA	NA
Number 1	NA	NA
Splits	6.3	53.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 62 UPPT 2006 SEED COUNT/POUND TABLE**

**VT976133**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	118.2	1.182	384
Medium	63.4	0.634	715
Number 1	40.0	0.400	1134
Splits	53.8	0.538	843

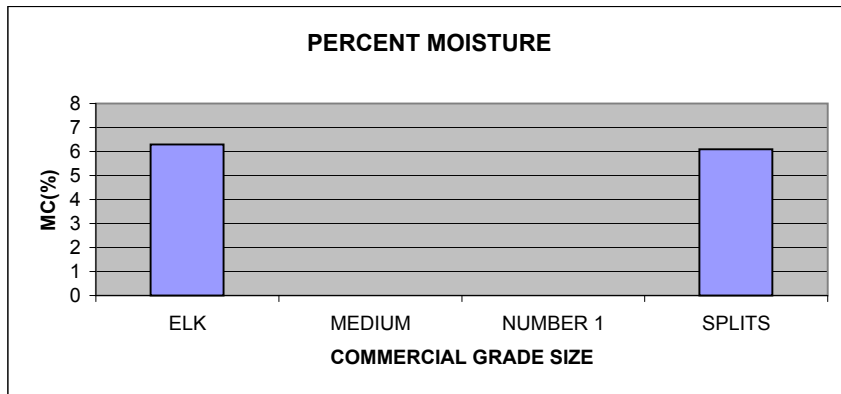
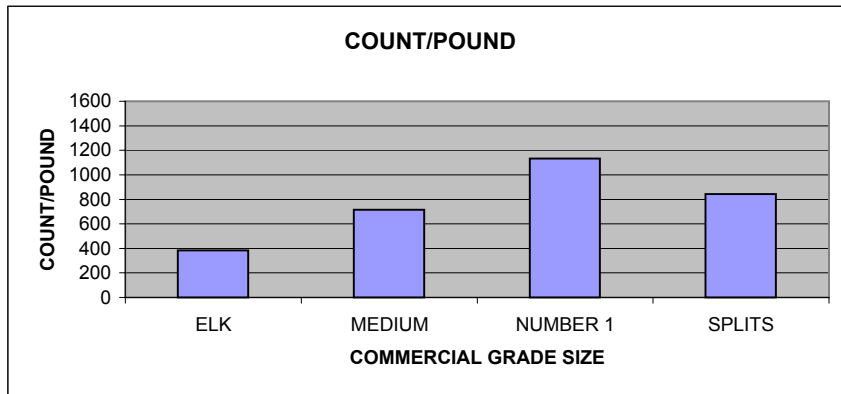
**LOCATION 62 SEED MOISTURE CONTENT TABLE**

**VT976133**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.3	56.4
Medium	NA	NA
Number 1	NA	NA
Splits	6.1	54.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 62 UPPT 2006 SHELLING DATA

VARIETY: FLORUNNER      DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6462.6	136 sec.
	grams shelled / min	1754.2	
2nd	24 unshelled	2486.4	100 sec.
	grams shelled / min	912.6	
3rd	21 unshelled	965.4	146 sec.
	grams shelled / min	311.3	
4th	18 unshelled	208.0	59 sec.
	grams shelled / min	203.0	
5th	16 unshelled	8.4	21 sec.
	grams shelled / min	24.0	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6462.6	7.70 min.
	Total grams shelled / min	839.3	
	HULLS	1364.8	

VARIETY: UF03514      DATE: FEB. 28, 2007

GRATE	WEIGHT	TIME	
30 initial	6414.6	113 sec.	
grams shelled / min	2490.3		
27 unshelled	1724.6	75 sec.	
grams shelled / min	907.5		
24 unshelled	590.2	73 sec.	
grams shelled / min	375.0		
21 unshelled	134.0	29 sec.	
grams shelled / min	243.7		
18 unshelled	16.2	12 sec.	
grams shelled / min	81.0		
	Final grams unshelled	0.0	
	Total grams shelled	6414.6	5.03 min.
	Total grams shelled / min	1274.4	
	HULLS	1412.8	

VARIETY: UF05309      DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6401.4	183 sec.
	grams shelled / min	1940.6	
2nd	24 unshelled	482.6	66 sec.
	grams shelled / min	338.2	
3rd	21 unshelled	110.6	29 sec.
	grams shelled / min	189.5	
4th	18 unshelled	19.0	12 sec.
	grams shelled / min	95.0	
5th			
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6401.4	4.83 min.
	Total grams shelled / min	1324.4	
	HULLS	1546.8	

VARIETY: UF06304      DATE: FEB. 28, 2007

GRATE	WEIGHT	TIME	
28 initial	6468.6	147 sec.	
grams shelled / min	2163.8		
25 unshelled	1167.4	75 sec.	
grams shelled / min	844.3		
22 unshelled	112.0	20 sec.	
grams shelled / min	334.2		
19 unshelled	0.6	5 sec.	
grams shelled / min	7.2		
	Final grams unshelled	0.0	
	Total grams shelled	6468.6	4.12 min.
	Total grams shelled / min	1571.3	
	HULLS	1524.0	

VARIETY: GA012517      DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6465.2	119 sec.
	grams shelled / min	2252.0	
2nd	26 unshelled	1998.8	114 sec.
	grams shelled / min	740.7	
3rd	23 unshelled	591.4	72 sec.
	grams shelled / min	320.5	
4th	20 unshelled	206.8	35 sec.
	grams shelled / min	271.9	
5th	17 unshelled	48.2	15 sec.
	grams shelled / min	192.8	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6465.2	5.92 min.
	Total grams shelled / min	1092.7	
	HULLS	1255.6	

VARIETY: CRSP648      DATE: FEB. 28, 2007

GRATE	WEIGHT	TIME	
30 initial	6447.4	146 sec.	
grams shelled / min	2361.5		
27 unshelled	701.0	58 sec.	
grams shelled / min	520.3		
24 unshelled	198.0	35 sec.	
grams shelled / min	272.6		
21 unshelled	39.0	10 sec.	
grams shelled / min	234.0		
	Final grams unshelled	0.0	
	Total grams shelled	6447.4	4.15 min.
	Total grams shelled / min	1553.6	
	HULLS	1447.0	

## LOCATION 62 UPPT 2006 SHELLING DATA

VARIETY: CRSP925

DATE: MAR. 1. 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5617.8	104 sec.
	grams shelled / min	2200.5	
2nd	27 unshelled	1803.6	81 sec.
	grams shelled / min	869.8	
3rd	24 unshelled	629.4	76 sec.
	grams shelled / min	411.0	
4th	21 unshelled	108.8	21 sec.
	grams shelled / min	297.7	
5th	18 unshelled	4.6	5 sec.
	grams shelled / min	55.2	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	5617.8	4.78 min.
	Total grams shelled / min	1174.5	
	HULLS	1409.4	

VARIETY: TX033630

DATE: MAR. 1. 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6444.0	112 sec.
	grams shelled / min	2373.8	
2nd	25 unshelled	2013.0	84 sec.
	grams shelled / min	1014.4	
3rd	22 unshelled	592.8	78 sec.
	grams shelled / min	340.0	
4th	19 unshelled	150.8	41 sec.
	grams shelled / min	215.7	
5th	16 unshelled	3.4	11 sec.
	grams shelled / min	18.5	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6444.0	5.43 min.
	Total grams shelled / min	1186.0	
	HULLS	1495.0	

VARIETY: NC7

DATE: MAR. 1. 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6498.6	121 sec.
	grams shelled / min	3077.1	
2nd	28 unshelled	293.2	29 sec.
	grams shelled / min	345.1	
3rd	25 unshelled	126.4	23 sec.
	grams shelled / min	213.4	
4th	22 unshelled	44.6	20 sec.
	grams shelled / min	111.6	
5th	19 unshelled	7.4	9 sec.
	grams shelled / min	49.3	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6498.6	3.37 min.
	Total grams shelled / min	1930.3	
	HULLS	1498.2	

VARIETY: GA012535

DATE: MAR. 1. 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6457.2	126 sec.
	grams shelled / min	2911.0	
2nd	28 unshelled	344.2	34 sec.
	grams shelled / min	375.5	
3rd	25 unshelled	131.4	19 sec.
	grams shelled / min	310.1	
4th	22 unshelled	33.2	13 sec.
	grams shelled / min	153.2	
5th			
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6457.2	3.20 min.
	Total grams shelled / min	2017.9	
	HULLS	1559.4	

VARIETY: GA012519

DATE: MAR. 1. 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6466.2	146 sec.
	grams shelled / min	2321.2	
2nd	26 unshelled	818.0	77 sec.
	grams shelled / min	442.4	
3rd	23 unshelled	250.2	39 sec.
	grams shelled / min	256.0	
4th	20 unshelled	83.8	18 sec.
	grams shelled / min	180.7	
5th	17 unshelled	29.6	10 sec.
	grams shelled / min	177.6	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6466.2	4.83 min.
	Total grams shelled / min	1337.8	
	HULLS	1374.8	

VARIETY: N03091T

DATE: MAR. 1. 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6489.2	149 sec.
	grams shelled / min	2440.2	
2nd	27 unshelled	429.4	38 sec.
	grams shelled / min	440.2	
3rd	24 unshelled	150.6	30 sec.
	grams shelled / min	216.8	
4th	21 unshelled	42.2	12 sec.
	grams shelled / min	143.0	
5th	18 unshelled	13.6	8 sec.
	grams shelled / min	102.0	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6489.2	3.95 min.
	Total grams shelled / min	1642.8	
	HULLS	1420.8	

## LOCATION 62 UPPT 2006 SHELLING DATA

VARIETY: N01013T      DATE: MAR. 1, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6477.0	136 sec.
	grams shelled / min	2607.4	
2nd	27 unshelled	566.8	46 sec.
	grams shelled / min	411.9	
3rd	24 unshelled	251.0	46 sec.
	grams shelled / min	187.0	
4th	21 unshelled	107.6	32 sec.
	grams shelled / min	201.8	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6477.0	4.33 min.
Total grams shelled / min		1494.7	
HULLS		1563.0	

VARIETY: N03089T      DATE: MAR. 1, 2007

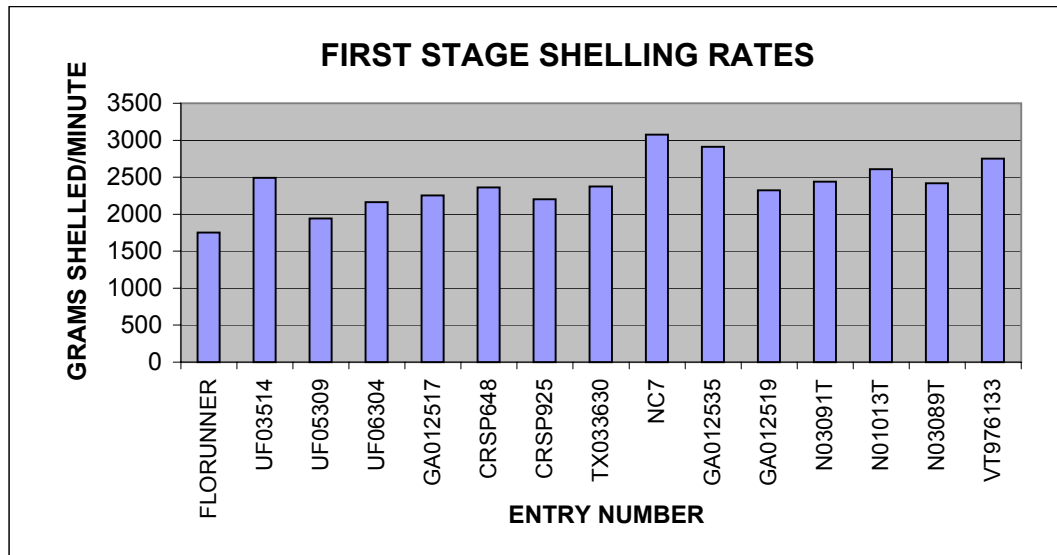
STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6464.8	153 sec.
	grams shelled / min	2419.8	
2nd	27 unshelled	294.2	32 sec.
	grams shelled / min	356.3	
3rd	24 unshelled	104.2	24 sec.
	grams shelled / min	191.0	
4th	21 unshelled	27.8	11 sec.
	grams shelled / min	151.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6464.8	3.67 min.
Total grams shelled / min		1763.1	
HULLS		1398.8	

VARIETY: VT976133      DATE: MAR. 1, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6482.6	133 sec.
	grams shelled / min	2750.3	
2nd	28 unshelled	386.0	34 sec.
	grams shelled / min	367.4	
3rd	25 unshelled	177.8	24 sec.
	grams shelled / min	235.5	
4th	22 unshelled	83.6	27 sec.
	grams shelled / min	140.4	
5th	19 unshelled	20.4	13 sec.
	grams shelled / min	94.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		6482.6	3.85 min.
Total grams shelled / min		1683.8	
HULLS		1629.8	

## LOCATION 62 UPPT 2006 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1754.2
UF03514	2490.3
UF05309	1940.6
UF06304	2163.8
GA012517	2252.0
CRSP648	2361.5
CRSP925	2200.5
TX033630	2373.8
NC7	3077.1
GA012535	2911.0
GA012519	2321.2
N03091T	2440.2
N01013T	2607.4
N03089T	2419.8
VT976133	2750.3



## LOCATION 63 UPPT 2006 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.90	24.48	303.40

**UF05309**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.86	27.30	270.50

**GA012517**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.90	25.30	293.54

**CRSP925**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.78	27.40	266.43

**NC7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.91	29.15	255.09

**GA012519**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.83	28.25	260.35

**N01013T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.61	30.00	237.21

**VT976133**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.80	30.00	243.93

**UF03514**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.88	24.55	301.48

**UF06304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.92	26.73	278.56

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.88	26.65	278.08

**TX033630**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.87	24.15	306.33

**GA012535**

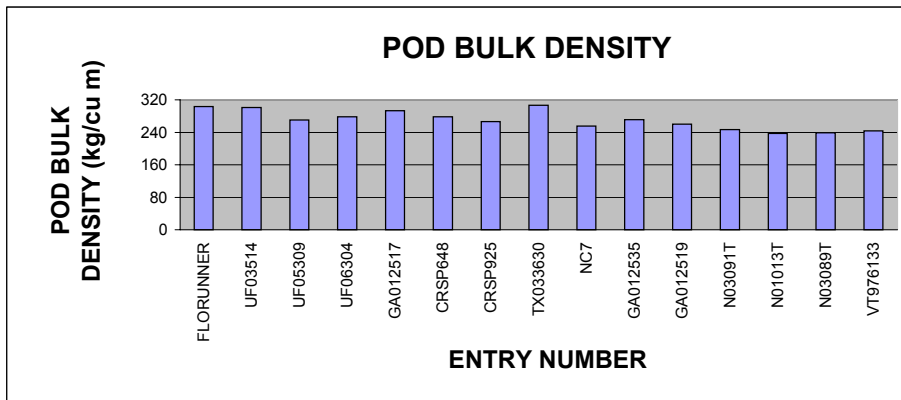
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.89	27.33	271.36

**N03091T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.87	30.00	246.66

**N03089T**

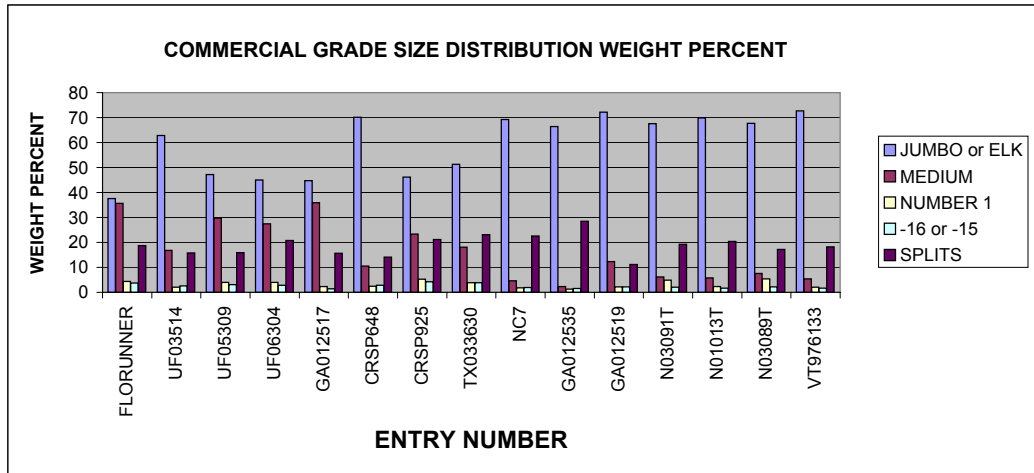
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.66	30.00	238.97





**LOCATION 63 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

<b><u>FLORUNNER</u></b>		<b><u>UF03514</u></b>		<b><u>UF05309</u></b>		<b><u>UF06304</u></b>	
JUMBO	37.52	JUMBO	62.87	JUMBO	47.17	JUMBO	45.02
MEDIUM	35.65	MEDIUM	16.75	MEDIUM	29.78	MEDIUM	27.45
NUMBER 1	4.35	NUMBER 1	2.01	NUMBER 1	4.01	NUMBER 1	3.92
-16	3.77	-16	2.62	-16	3.11	-16	2.87
SPLITS	18.71	SPLITS	15.76	SPLITS	15.93	SPLITS	20.74
<b><u>GA012517</u></b>		<b><u>CRSP648</u></b>		<b><u>CRSP925</u></b>		<b><u>TX033630</u></b>	
JUMBO	44.80	JUMBO	70.08	JUMBO	46.10	JUMBO	51.23
MEDIUM	35.88	MEDIUM	10.52	MEDIUM	23.30	MEDIUM	18.07
NUMBER 1	2.36	NUMBER 1	2.47	NUMBER 1	5.29	NUMBER 1	3.80
-16	1.38	-16	2.76	-16	4.20	-16	3.89
SPLITS	15.58	SPLITS	14.16	SPLITS	21.11	SPLITS	23.01
<b><u>NC7</u></b>		<b><u>GA012535</u></b>		<b><u>GA012519</u></b>		<b><u>N03091T</u></b>	
ELK	69.19	ELK	66.44	ELK	72.16	ELK	67.63
MEDIUM	4.58	MEDIUM	2.27	MEDIUM	12.32	MEDIUM	6.15
NUMBER 1	1.74	NUMBER 1	1.32	NUMBER 1	2.21	NUMBER 1	4.91
- 15	1.88	- 15	1.49	- 15	2.12	- 15	2.08
SPLITS	22.60	SPLITS	28.49	SPLITS	11.19	SPLITS	19.24
<b><u>N01013T</u></b>		<b><u>N03089T</u></b>		<b><u>VT976133</u></b>			
ELK	69.91	ELK	67.71	ELK	72.73		
MEDIUM	5.71	MEDIUM	7.58	MEDIUM	5.43		
NUMBER 1	2.27	NUMBER 1	5.40	NUMBER 1	2.00		
- 15	1.71	- 15	2.12	- 15	1.66		
SPLITS	20.41	SPLITS	17.19	SPLITS	18.19		

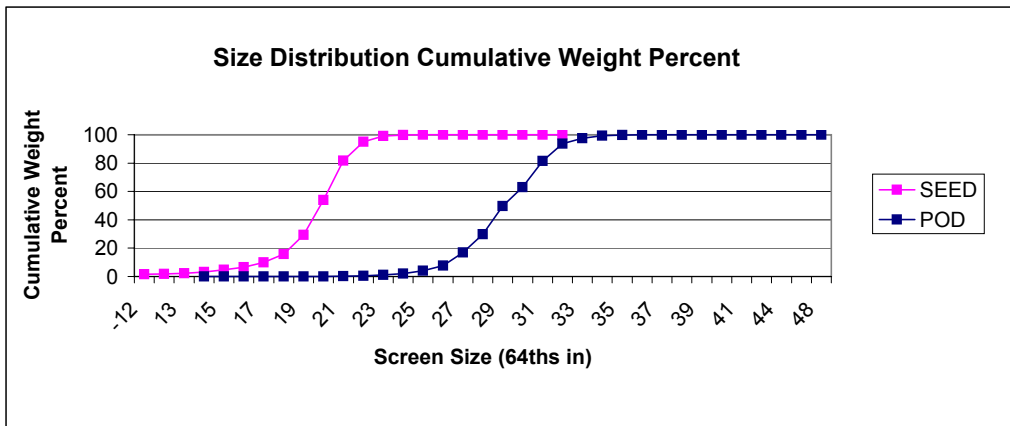


LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1015.4	18.71	---	---
				-12 & -17R	67.0	1.23	1.52	1.52
				12	9.2	0.17	0.21	1.73
				13	20.6	0.38	0.47	2.19
14	0.0	0.00	0.00	14	43.4	0.80	0.98	3.18
15	0.0	0.00	0.00	15	64.2	1.18	1.46	4.63
16	0.0	0.00	0.00	16	81.8	1.51	1.85	6.49
17	0.0	0.00	0.00	17	154.2	2.84	3.50	9.98
18	0.0	0.00	0.00	18	254.8	4.69	5.78	15.76
19	0.2	0.01	0.01	19	602.6	11.10	13.66	29.42
20	0.6	0.04	0.05	20	1077.6	19.85	24.42	53.84
21	1.6	0.10	0.16	21	1229.0	22.64	27.86	81.70
22	3.2	0.21	0.36	22	584.2	10.76	13.24	94.94
23	11.6	0.75	1.11	23	182.0	3.35	4.13	99.06
24	12.8	0.83	1.94	24	34.0	0.63	0.77	99.83
25	32.0	2.07	4.02	25	6.6	0.12	0.15	99.98
26	56.6	3.67	7.69	26	0.8	0.01	0.02	100.00
27	142.8	9.25	16.94	27	0.0	0.00	0.00	100.00
28	199.4	12.92	29.86	28	0.0	0.00	0.00	100.00
29	306.4	19.86	49.72	29	0.0	0.00	0.00	100.00
30	206.2	13.36	63.08	30	0.0	0.00	0.00	100.00
31	285.2	18.48	81.57	31	0.0	0.00	0.00	100.00
32	187.6	12.16	93.73	32	0.0	0.00	0.00	100.00
33	57.8	3.75	97.47	Total	5427.4	100	100	
34	28.6	1.85	99.33	Hull wt	1458.2			
35	6.2	0.40	99.73	Wt w/o SS	4412.0			
36	4.0	0.26	99.99	Percent Hulls		21.18		
37	0.2	0.01	100.00	Percent Meats		78.82		
38	0.0	0.00	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

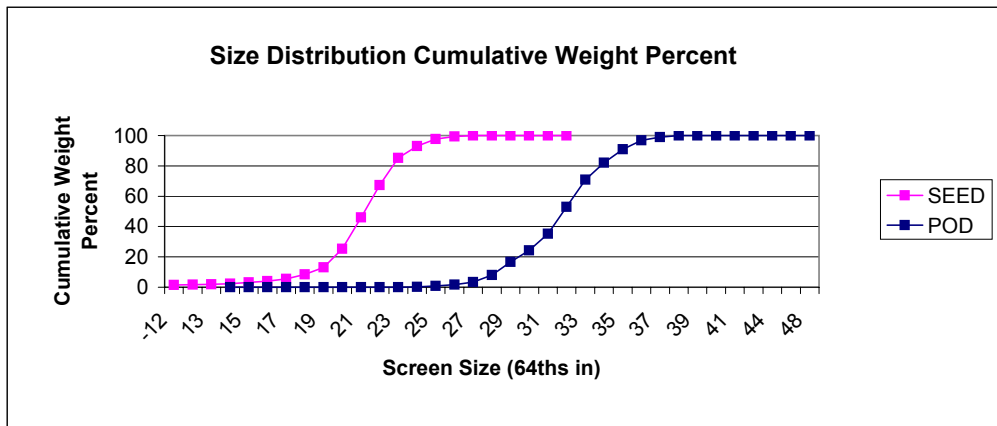
POD WT. 1543.0



LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF03514

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	859.2	15.76	---	---
				-12 & -17R	71.4	1.31	1.55	1.55
				12	5.6	0.10	0.12	1.68
				13	13.0	0.24	0.28	1.96
14	0.0	0.00	0.00	14	20.2	0.37	0.44	2.40
15	0.0	0.00	0.00	15	32.4	0.59	0.71	3.10
16	0.0	0.00	0.00	16	37.0	0.68	0.81	3.91
17	0.0	0.00	0.00	17	72.4	1.33	1.58	5.49
18	0.0	0.00	0.00	18	133.8	2.45	2.91	8.40
19	0.0	0.00	0.00	19	212.0	3.89	4.62	13.02
20	0.0	0.00	0.00	20	567.4	10.41	12.35	25.37
21	0.0	0.00	0.00	21	951.8	17.46	20.72	46.10
22	0.0	0.00	0.00	22	971.4	17.82	21.15	67.25
23	0.0	0.00	0.00	23	826.8	15.17	18.00	85.25
24	2.6	0.16	0.16	24	357.6	6.56	7.79	93.04
25	10.4	0.64	0.80	25	208.8	3.83	4.55	97.58
26	14.4	0.88	1.68	26	79.0	1.45	1.72	99.30
27	29.2	1.79	3.46	27	27.2	0.50	0.59	99.90
28	75.8	4.64	8.10	28	4.8	0.09	0.10	100.00
29	140.2	8.57	16.67	29	0.0	0.00	0.00	100.00
30	123.4	7.55	24.22	30	0.0	0.00	0.00	100.00
31	181.4	11.09	35.31	31	0.0	0.00	0.00	100.00
32	287.0	17.55	52.87	32	0.0	0.00	0.00	100.00
33	295.2	18.06	70.92	Total	5451.8	100	100	
34	182.4	11.16	82.08	Hull wt	1429.8			
35	146.0	8.93	91.01	Wt w/o SS	4592.6			
36	94.8	5.80	96.81	Percent Hulls		20.78		
37	33.6	2.06	98.86	Percent Meats		79.22		
38	18.6	1.14	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1635.0								

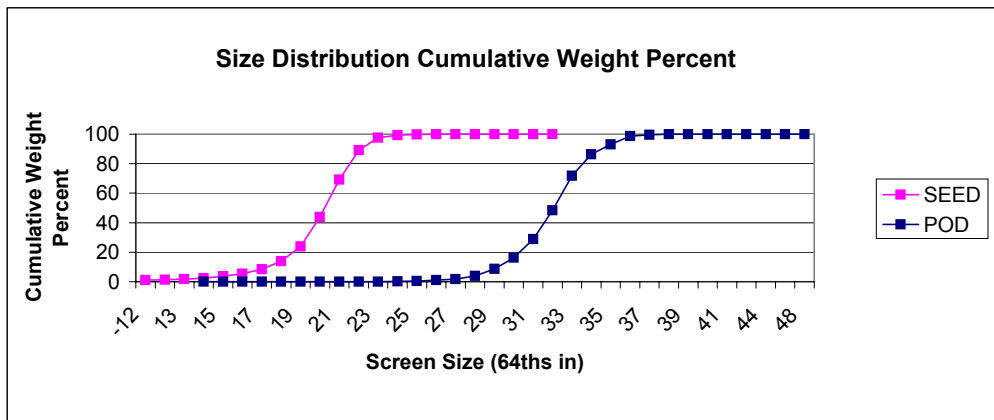


LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF05309

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	830.8	15.93	---	---
				-12 & -17R	46.6	0.89	1.06	1.06
				12	9.6	0.18	0.22	1.28
				13	21.6	0.41	0.49	1.77
14	0.0	0.00	0.00	14	30.6	0.59	0.70	2.47
15	0.0	0.00	0.00	15	53.6	1.03	1.22	3.69
16	0.0	0.00	0.00	16	78.0	1.50	1.78	5.47
17	0.0	0.00	0.00	17	131.4	2.52	3.00	8.47
18	0.0	0.00	0.00	18	239.8	4.60	5.47	13.94
19	0.0	0.00	0.00	19	433.0	8.30	9.87	23.81
20	0.0	0.00	0.00	20	880.8	16.88	20.08	43.89
21	0.0	0.00	0.00	21	1114.2	21.36	25.40	69.30
22	0.0	0.00	0.00	22	870.8	16.69	19.85	89.15
23	0.4	0.02	0.02	23	369.6	7.09	8.43	97.58
24	2.4	0.15	0.17	24	78.8	1.51	1.80	99.38
25	5.8	0.36	0.54	25	17.6	0.34	0.40	99.78
26	8.2	0.51	1.05	26	5.8	0.11	0.13	99.91
27	11.6	0.72	1.77	27	3.0	0.06	0.07	99.98
28	34.2	2.13	3.90	28	1.0	0.02	0.02	100.00
29	77.6	4.84	8.74	29	0.0	0.00	0.00	100.00
30	122.4	7.63	16.38	30	0.0	0.00	0.00	100.00
31	200.4	12.50	28.87	31	0.0	0.00	0.00	100.00
32	311.0	19.39	48.27	32	0.0	0.00	0.00	100.00
33	376.6	23.48	71.75	Total	5216.6	100	100	
34	232.2	14.48	86.23	Hull wt	1626.8			
35	107.8	6.72	92.95	Wt w/o SS	4385.8			
36	90.6	5.65	98.60	Percent Hulls		23.77		
37	14.0	0.87	99.48	Percent Meats		76.23		
38	8.4	0.52	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

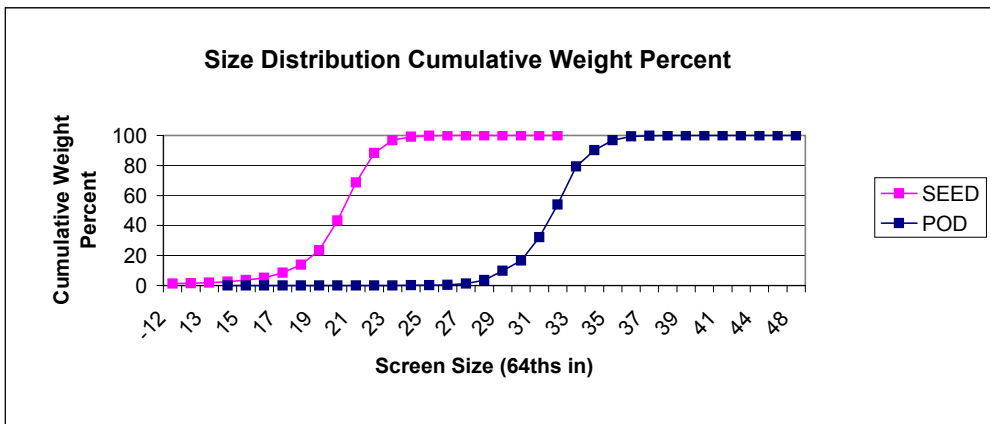
POD WT. 1603.6



LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF06304

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1101.8	20.74	---	---
				-12 & -17R	53.8	1.01	1.28	1.28
				12	9.2	0.17	0.22	1.50
				13	15.8	0.30	0.38	1.87
14	0.0	0.00	0.00	14	26.2	0.49	0.62	2.49
15	0.0	0.00	0.00	15	47.4	0.89	1.13	3.62
16	0.0	0.00	0.00	16	67.0	1.26	1.59	5.21
17	0.0	0.00	0.00	17	141.4	2.66	3.36	8.57
18	0.0	0.00	0.00	18	222.8	4.19	5.29	13.86
19	0.0	0.00	0.00	19	406.2	7.65	9.65	23.51
20	0.0	0.00	0.00	20	829.4	15.61	19.70	43.20
21	0.0	0.00	0.00	21	1072.4	20.19	25.47	68.67
22	0.0	0.00	0.00	22	825.2	15.53	19.60	88.27
23	0.6	0.04	0.04	23	361.2	6.80	8.58	96.85
24	1.2	0.07	0.11	24	97.2	1.83	2.31	99.15
25	0.0	0.00	0.11	25	30.2	0.57	0.72	99.87
26	4.8	0.29	0.40	26	5.4	0.10	0.13	100.00
27	13.4	0.82	1.23	27	0.0	0.00	0.00	100.00
28	39.8	2.44	3.67	28	0.0	0.00	0.00	100.00
29	100.8	6.18	9.85	29	0.0	0.00	0.00	100.00
30	111.2	6.82	16.67	30	0.0	0.00	0.00	100.00
31	253.0	15.51	32.18	31	0.0	0.00	0.00	100.00
32	354.4	21.73	53.91	32	0.0	0.00	0.00	100.00
33	416.0	25.51	79.42	Total	5312.6	100	100	
34	176.4	10.82	90.24	Hull wt	1597.8			
35	105.6	6.48	96.71	Wt w/o SS	4210.8			
36	43.8	2.69	99.40	Percent Hulls		23.12		
37	5.0	0.31	99.71	Percent Meats		76.88		
38	4.8	0.29	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1630.8								

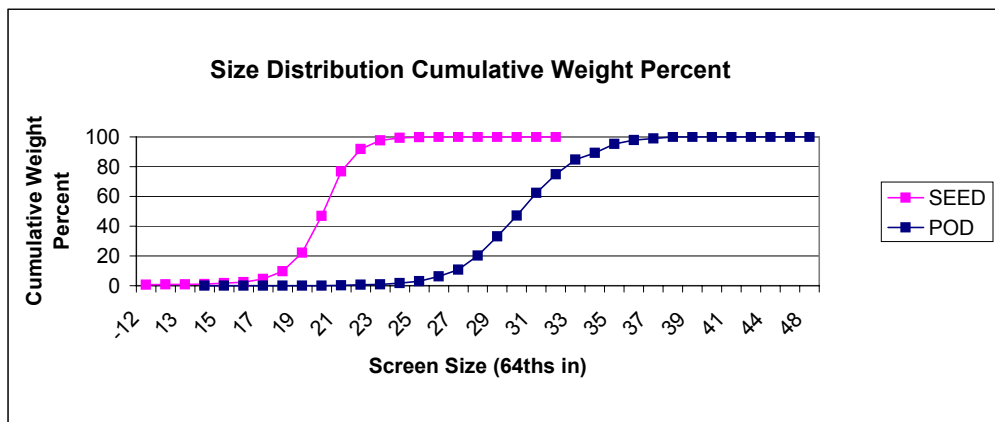


LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012517

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	856.8	15.58	---	---
				-12 & -17R	30.8	0.56	0.66	0.66
				12	5.4	0.10	0.12	0.78
				13	7.4	0.13	0.16	0.94
14	0.0	0.00	0.00	14	8.8	0.16	0.19	1.13
15	0.0	0.00	0.00	15	23.6	0.43	0.51	1.64
16	0.0	0.00	0.00	16	37.2	0.68	0.80	2.44
17	0.0	0.00	0.00	17	92.6	1.68	1.99	4.43
18	0.0	0.00	0.00	18	242.0	4.40	5.21	9.65
19	0.0	0.00	0.00	19	576.0	10.47	12.41	22.05
20	0.4	0.03	0.03	20	1155.0	21.00	24.88	46.93
21	2.6	0.17	0.20	21	1381.0	25.11	29.75	76.68
22	5.2	0.34	0.54	22	706.8	12.85	15.22	91.90
23	6.2	0.41	0.95	23	262.8	4.78	5.66	97.56
24	12.2	0.80	1.75	24	78.8	1.43	1.70	99.26
25	19.8	1.30	3.05	25	29.4	0.53	0.63	99.89
26	47.2	3.11	6.16	26	3.2	0.06	0.07	99.96
27	68.4	4.50	10.66	27	1.0	0.02	0.02	99.98
28	144.0	9.47	20.13	28	0.8	0.01	0.02	100.00
29	196.8	12.95	33.08	29	0.0	0.00	0.00	100.00
30	212.2	13.96	47.05	30	0.0	0.00	0.00	100.00
31	231.4	15.23	62.27	31	0.0	0.00	0.00	100.00
32	191.2	12.58	74.85	32	0.0	0.00	0.00	100.00
33	149.6	9.84	84.70	Total	5499.4	100	100	
34	70.6	4.65	89.34	Hull wt	1334.8			
35	90.4	5.95	95.29	Wt w/o SS	4642.6			
36	37.8	2.49	97.78	Percent Hulls		19.53		
37	17.2	1.13	98.91	Percent Meats		80.47		
38	16.6	1.09	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

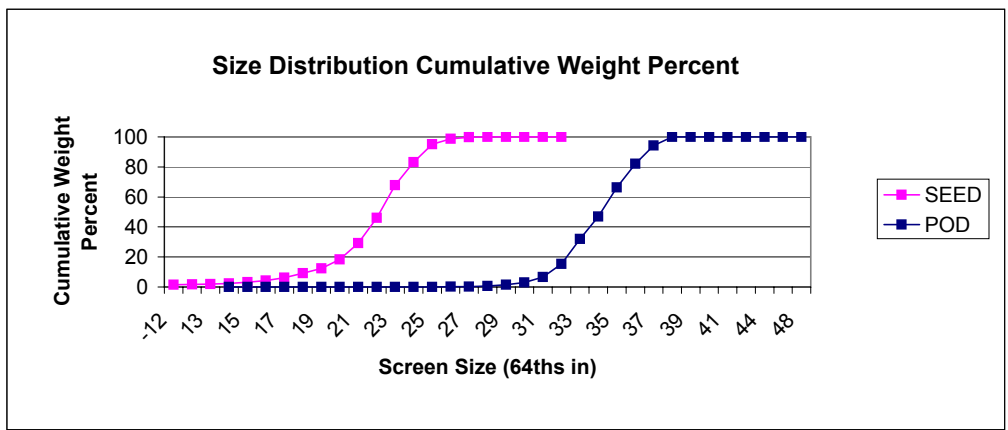
POD WT. 1519.8



LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	738.8	14.16	---	---
				-12 & -17R	68.2	1.31	1.52	1.52
				12	8.4	0.16	0.19	1.71
				13	12.4	0.24	0.28	1.99
14	0.0	0.00	0.00	14	17.8	0.34	0.40	2.39
15	0.0	0.00	0.00	15	37.4	0.72	0.84	3.22
16	0.0	0.00	0.00	16	43.4	0.83	0.97	4.19
17	0.0	0.00	0.00	17	85.6	1.64	1.91	6.10
18	0.0	0.00	0.00	18	134.0	2.57	2.99	9.10
19	0.0	0.00	0.00	19	145.0	2.78	3.24	12.33
20	0.0	0.00	0.00	20	269.6	5.17	6.02	18.36
21	0.0	0.00	0.00	21	482.8	9.26	10.78	29.14
22	0.0	0.00	0.00	22	756.4	14.50	16.90	46.04
23	0.0	0.00	0.00	23	978.8	18.77	21.86	67.90
24	0.0	0.00	0.00	24	685.4	13.14	15.31	83.21
25	0.2	0.01	0.01	25	530.8	10.18	11.86	95.06
26	1.8	0.11	0.12	26	159.6	3.06	3.56	98.63
27	1.6	0.10	0.22	27	52.8	1.01	1.18	99.81
28	6.8	0.42	0.65	28	8.6	0.16	0.19	100.00
29	14.4	0.90	1.55	29	0.0	0.00	0.00	100.00
30	22.8	1.42	2.97	30	0.0	0.00	0.00	100.00
31	58.8	3.67	6.64	31	0.0	0.00	0.00	100.00
32	140.6	8.78	15.42	32	0.0	0.00	0.00	100.00
33	265.2	16.56	31.98	Total	5215.8	100	100	
34	238.4	14.89	46.87	Hull wt	1691.2			
35	312.8	19.53	66.40	Wt w/o SS	4477.0			
36	252.0	15.73	82.13	Percent Hulls		24.49		
37	193.4	12.08	94.21	Percent Meats		75.51		
38	92.8	5.79	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1601.6								

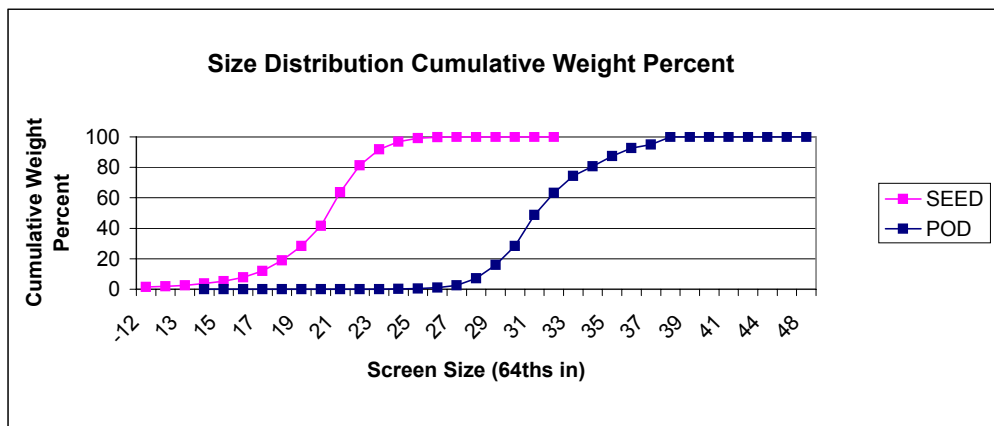


LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP925**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1041.8	21.11	---	---
				-12 & -17R	60.6	1.23	1.56	1.56
				12	16.4	0.33	0.42	1.98
				13	23.6	0.48	0.61	2.58
14	0.0	0.00	0.00	14	43.6	0.88	1.12	3.70
15	0.0	0.00	0.00	15	63.0	1.28	1.62	5.32
16	0.0	0.00	0.00	16	95.2	1.93	2.44	7.77
17	0.0	0.00	0.00	17	166.0	3.36	4.26	12.03
18	0.0	0.00	0.00	18	270.8	5.49	6.95	18.98
19	0.0	0.00	0.00	19	366.0	7.42	9.40	28.38
20	0.0	0.00	0.00	20	513.2	10.40	13.18	41.56
21	0.0	0.00	0.00	21	860.0	17.42	22.09	63.65
22	0.0	0.00	0.00	22	687.6	13.93	17.66	81.31
23	0.4	0.02	0.02	23	406.8	8.24	10.45	91.76
24	2.4	0.15	0.17	24	201.6	4.08	5.18	96.93
25	5.2	0.32	0.49	25	83.4	1.69	2.14	99.08
26	9.2	0.56	1.05	26	27.4	0.56	0.70	99.78
27	24.2	1.48	2.53	27	8.6	0.17	0.22	100.00
28	75.4	4.60	7.12	28	0.0	0.00	0.00	100.00
29	143.4	8.75	15.87	29	0.0	0.00	0.00	100.00
30	205.2	12.52	28.38	30	0.0	0.00	0.00	100.00
31	332.8	20.30	48.68	31	0.0	0.00	0.00	100.00
32	238.8	14.56	63.25	32	0.0	0.00	0.00	100.00
33	183.2	11.17	74.42	Total	4935.6	100	100	
34	103.0	6.28	80.70	Hull wt	1831.6			
35	109.8	6.70	87.40	Wt w/o SS	3893.8			
36	86.8	5.29	92.69	Percent Hulls		27.07		
37	38.4	2.34	95.04	Percent Meats		72.93		
38	81.4	4.96	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1639.6



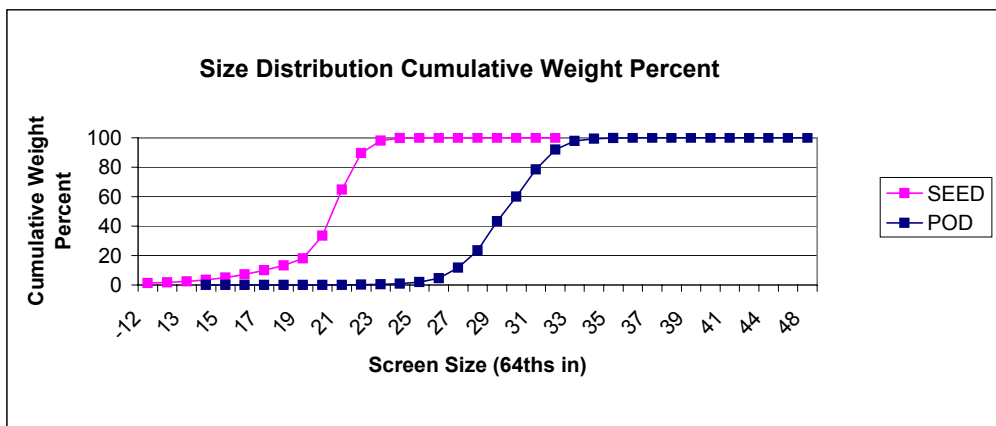


LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**TX033630**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1233.0	23.01	---	---
				-12 & -17R	55.0	1.03	1.33	1.33
				12	13.2	0.25	0.32	1.65
				13	29.6	0.55	0.72	2.37
14	0.0	0.00	0.00	14	43.0	0.80	1.04	3.41
15	0.0	0.00	0.00	15	67.6	1.26	1.64	5.05
16	0.0	0.00	0.00	16	87.8	1.64	2.13	7.18
17	0.0	0.00	0.00	17	115.6	2.16	2.80	9.98
18	0.0	0.00	0.00	18	131.4	2.45	3.19	13.17
19	0.0	0.00	0.00	19	197.4	3.68	4.79	17.96
20	0.0	0.00	0.00	20	639.4	11.93	15.50	33.46
21	0.6	0.04	0.04	21	1288.0	24.04	31.23	64.69
22	1.8	0.11	0.15	22	1027.0	19.17	24.90	89.58
23	3.6	0.23	0.38	23	351.0	6.55	8.51	98.09
24	7.4	0.46	0.84	24	71.2	1.33	1.73	99.82
25	18.2	1.14	1.98	25	7.4	0.14	0.18	100.00
26	40.6	2.54	4.51	26	0.0	0.00	0.00	100.00
27	116.0	7.25	11.77	27	0.0	0.00	0.00	100.00
28	186.0	11.63	23.40	28	0.0	0.00	0.00	100.00
29	318.2	19.90	43.30	29	0.0	0.00	0.00	100.00
30	266.0	16.63	59.93	30	0.0	0.00	0.00	100.00
31	297.4	18.60	78.53	31	0.0	0.00	0.00	100.00
32	213.2	13.33	91.86	32	0.0	0.00	0.00	100.00
33	96.6	6.04	97.90	Total	5357.6	100	100	
34	22.6	1.41	99.31	Hull wt	1495.4			
35	8.6	0.54	99.85	Wt w/o SS	4124.6			
36	2.4	0.15	100.00	Percent Hulls		21.82		
37	0.0	0.00	100.00	Percent Meats		78.18		
38	0.0	0.00	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1599.2

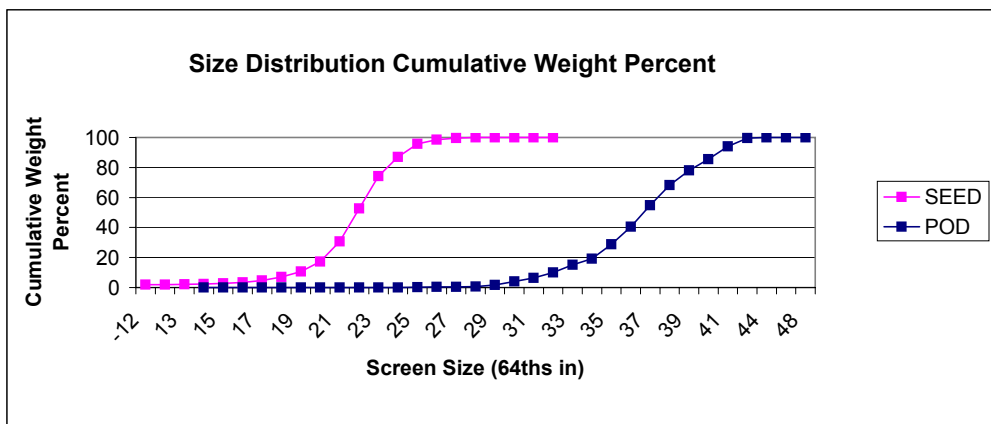


LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**NC7**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1178.0	22.60	---	---
				-12 & -20R	76.8	1.47	1.90	1.90
				12	3.4	0.07	0.08	1.99
				13	5.8	0.11	0.14	2.13
14	0.0	0.00	0.00	14	12.2	0.23	0.30	2.43
15	0.0	0.00	0.00	15	17.4	0.33	0.43	2.87
16	0.0	0.00	0.00	16	24.2	0.46	0.60	3.46
17	0.0	0.00	0.00	17	49.2	0.94	1.22	4.68
18	0.0	0.00	0.00	18	94.8	1.82	2.35	7.03
19	0.0	0.00	0.00	19	144.2	2.77	3.57	10.61
20	0.0	0.00	0.00	20	265.4	5.09	6.58	17.19
21	0.0	0.00	0.00	21	549.6	10.54	13.62	30.81
22	0.0	0.00	0.00	22	885.2	16.98	21.94	52.75
23	0.0	0.00	0.00	23	869.0	16.67	21.54	74.28
24	0.0	0.00	0.00	24	516.6	9.91	12.80	87.09
25	2.0	0.13	0.13	25	349.4	6.70	8.66	95.75
26	3.0	0.20	0.33	26	108.0	2.07	2.68	98.42
27	1.0	0.07	0.39	27	44.6	0.86	1.11	99.53
28	5.4	0.35	0.74	28	16.4	0.31	0.41	99.94
29	16.0	1.04	1.78	29	0.0	0.00	0.00	99.94
30	34.0	2.21	3.99	30	2.6	0.05	0.06	100.00
31	37.4	2.43	6.42	31	0.0	0.00	0.00	100.00
32	56.0	3.64	10.06	32	0.0	0.00	0.00	100.00
33	77.2	5.02	15.08	Total	5212.8	100	100	
34	64.0	4.16	19.24	Hull wt	1677.0			
35	145.2	9.44	28.68	Wt w/o SS	4034.8			
36	180.6	11.74	40.42	Percent Hulls		24.34		
37	222.2	14.45	54.87	Percent Meats		75.66		
38	205.6	13.37	68.24			100		
39	151.6	9.86	78.09					
40	113.4	7.37	85.46					
41	131.2	8.53	93.99					
42	86.8	5.64	99.64					
44	5.6	0.36	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1538.2

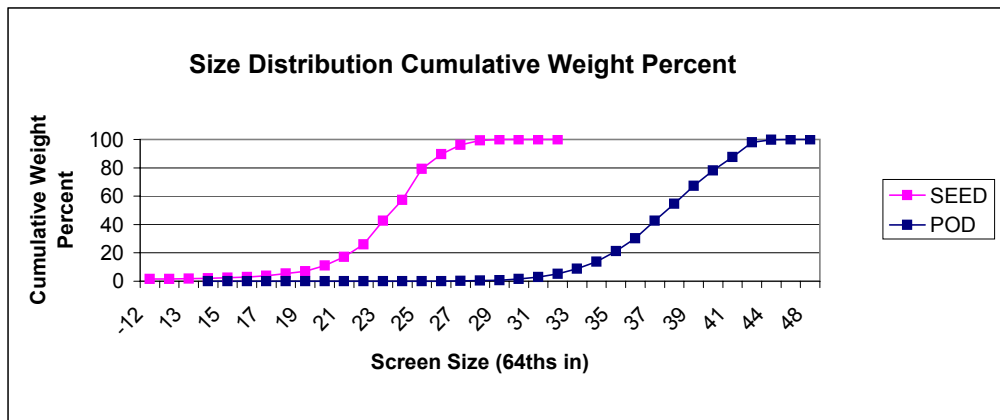


LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012535

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1484.2	28.49	---	---
				-12 & -20R	59.2	1.14	1.59	1.59
				12	2.8	0.05	0.08	1.66
				13	7.2	0.14	0.19	1.86
14	0.0	0.00	0.00	14	8.2	0.16	0.22	2.08
15	0.0	0.00	0.00	15	13.4	0.26	0.36	2.44
16	0.0	0.00	0.00	16	21.0	0.40	0.56	3.00
17	0.0	0.00	0.00	17	34.4	0.66	0.92	3.92
18	0.0	0.00	0.00	18	54.2	1.04	1.45	5.38
19	0.0	0.00	0.00	19	64.2	1.23	1.72	7.10
20	0.0	0.00	0.00	20	144.0	2.76	3.86	10.97
21	0.0	0.00	0.00	21	230.4	4.42	6.18	17.15
22	0.0	0.00	0.00	22	325.2	6.24	8.73	25.88
23	0.0	0.00	0.00	23	622.6	11.95	16.71	42.58
24	0.0	0.00	0.00	24	549.8	10.55	14.75	57.34
25	0.0	0.00	0.00	25	815.8	15.66	21.89	79.23
26	0.4	0.03	0.03	26	384.2	7.37	10.31	89.54
27	4.0	0.26	0.28	27	247.4	4.75	6.64	96.18
28	1.2	0.08	0.36	28	118.6	2.28	3.18	99.37
29	5.2	0.33	0.69	29	21.0	0.40	0.56	99.93
30	15.2	0.97	1.66	30	2.6	0.05	0.07	100.00
31	19.6	1.25	2.92	31	0.0	0.00	0.00	100.00
32	36.0	2.30	5.22	32	0.0	0.00	0.00	100.00
33	57.4	3.67	8.90	Total	5210.4	100	100	
34	74.8	4.79	13.69	Hull wt	1660.0			
35	118.0	7.55	21.24	Wt w/o SS	3726.2			
36	140.6	9.00	30.24	Percent Hulls		24.16		
37	193.0	12.36	42.60	Percent Meats		75.84		
38	186.6	11.95	54.55			100		
39	200.2	12.82	67.36					
40	168.6	10.79	78.16					
41	148.6	9.51	87.67					
42	160.4	10.27	97.94					
44	30.2	1.93	99.87					
46	2.0	0.13	100.00					
48	0.0	0.00	100.00					

POD WT. 1562.0

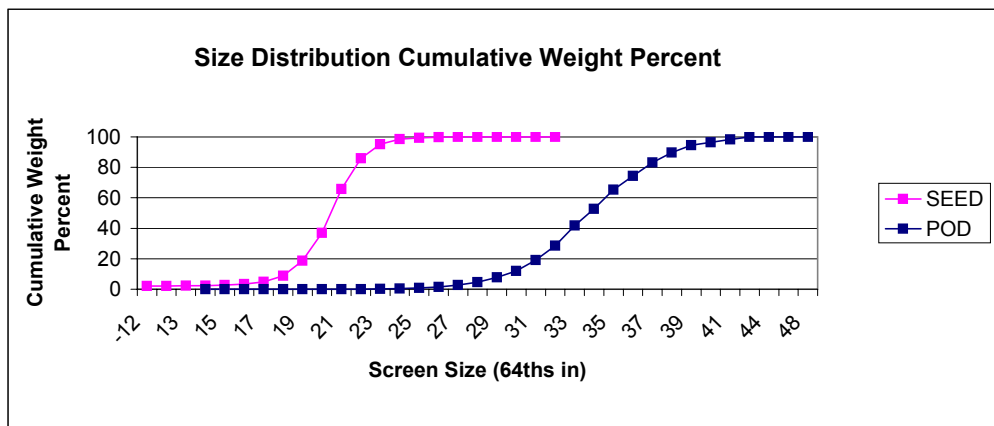


LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012519

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	608.6	11.19	---	---
				-12 & -20R	99.8	1.84	2.07	2.07
				12	2.4	0.04	0.05	2.12
				13	4.4	0.08	0.09	2.21
14	0.0	0.00	0.00	14	8.6	0.16	0.18	2.39
15	0.0	0.00	0.00	15	18.6	0.34	0.39	2.77
16	0.0	0.00	0.00	16	23.8	0.44	0.49	3.26
17	0.0	0.00	0.00	17	77.6	1.43	1.61	4.87
18	0.0	0.00	0.00	18	188.2	3.46	3.90	8.77
19	0.0	0.00	0.00	19	481.6	8.86	9.97	18.74
20	0.0	0.00	0.00	20	881.0	16.20	18.24	36.99
21	0.0	0.00	0.00	21	1391.4	25.59	28.81	65.80
22	0.0	0.00	0.00	22	973.2	17.90	20.15	85.96
23	2.6	0.17	0.17	23	446.0	8.20	9.24	95.19
24	4.6	0.29	0.46	24	157.4	2.89	3.26	98.45
25	6.8	0.43	0.89	25	49.2	0.90	1.02	99.47
26	8.8	0.56	1.45	26	16.6	0.31	0.34	99.81
27	19.4	1.23	2.68	27	6.8	0.13	0.14	99.95
28	29.4	1.87	4.55	28	2.2	0.04	0.05	100.00
29	51.8	3.29	7.84	29	0.0	0.00	0.00	100.00
30	66.6	4.23	12.07	30	0.0	0.00	0.00	100.00
31	112.4	7.14	19.21	31	0.0	0.00	0.00	100.00
32	147.4	9.37	28.58	32	0.0	0.00	0.00	100.00
33	206.6	13.13	41.71	Total	5437.4	100	100	
34	173.6	11.03	52.74	Hull wt	1371.8			
35	197.0	12.52	65.26	Wt w/o SS	4828.8			
36	145.0	9.21	74.47	Percent Hulls		20.15		
37	138.6	8.81	83.28	Percent Meats		79.85		
38	101.4	6.44	89.72			100		
39	74.2	4.71	94.43					
40	31.4	2.00	96.43					
41	30.8	1.96	98.39					
42	25.4	1.61	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

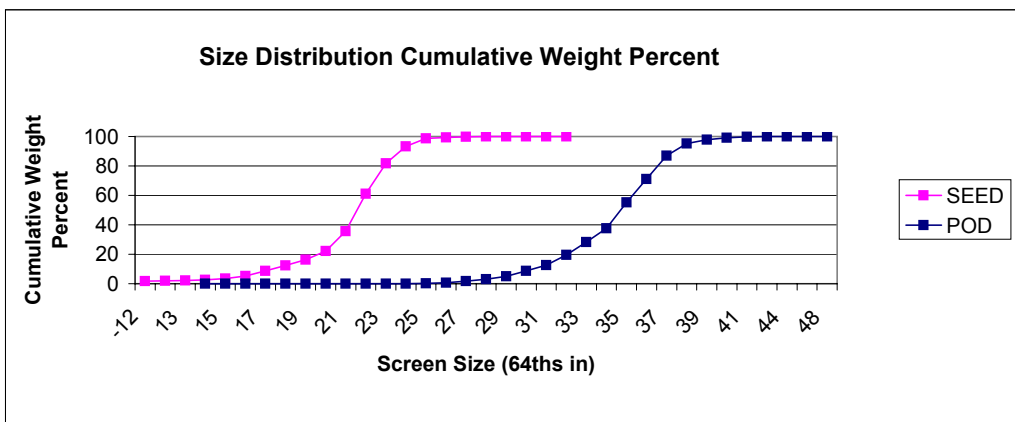
POD WT. 1573.8



LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03091T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1017.4	19.24	---	---
				-12 & -20R	78.4	1.48	1.84	1.84
				12	4.0	0.08	0.09	1.93
				13	9.6	0.18	0.22	2.15
14	0.0	0.00	0.00	14	17.8	0.34	0.42	2.57
15	0.0	0.00	0.00	15	40.6	0.77	0.95	3.52
16	0.0	0.00	0.00	16	74.8	1.41	1.75	5.27
17	0.0	0.00	0.00	17	144.2	2.73	3.38	8.65
18	0.0	0.00	0.00	18	155.8	2.95	3.65	12.30
19	0.0	0.00	0.00	19	169.6	3.21	3.97	16.27
20	0.0	0.00	0.00	20	256.4	4.85	6.00	22.27
21	0.0	0.00	0.00	21	575.4	10.88	13.47	35.74
22	0.0	0.00	0.00	22	1086.2	20.54	25.43	61.17
23	0.4	0.02	0.02	23	874.6	16.54	20.48	81.65
24	0.4	0.02	0.05	24	496.4	9.39	11.62	93.27
25	3.0	0.18	0.23	25	235.4	4.45	5.51	98.78
26	5.8	0.35	0.58	26	28.8	0.54	0.67	99.45
27	20.0	1.22	1.80	27	15.6	0.29	0.37	99.82
28	20.6	1.25	3.05	28	7.8	0.15	0.18	100.00
29	32.0	1.94	4.99	29	0.0	0.00	0.00	100.00
30	60.6	3.68	8.68	30	0.0	0.00	0.00	100.00
31	64.6	3.92	12.60	31	0.0	0.00	0.00	100.00
32	114.2	6.94	19.54	32	0.0	0.00	0.00	100.00
33	145.2	8.82	28.36	Total	5288.8	100	100	
34	152.6	9.27	37.63	Hull wt	1563.6			
35	289.6	17.59	55.22	Wt w/o SS	4271.4			
36	261.0	15.86	71.08	Percent Hulls		22.82		
37	260.8	15.84	86.93	Percent Meats		77.18		
38	135.0	8.20	95.13			100		
39	43.4	2.64	97.76					
40	22.2	1.35	99.11					
41	9.8	0.60	99.71					
42	4.8	0.29	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1646.0								

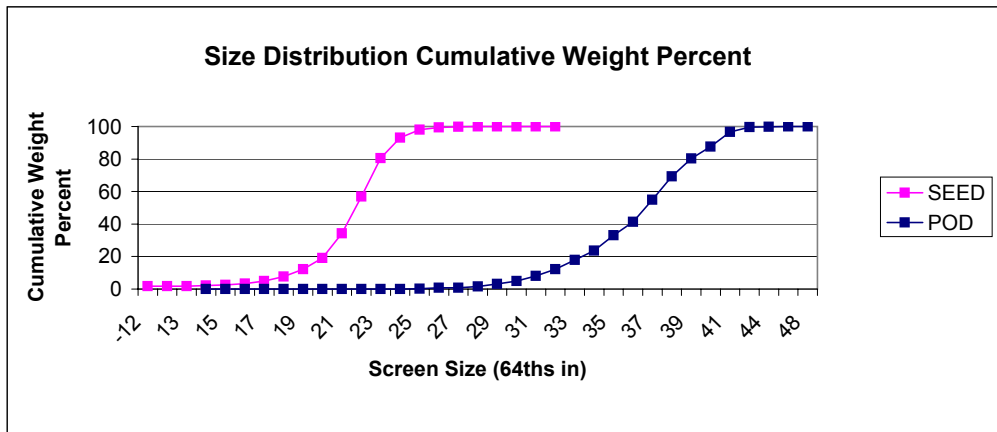


LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N01013T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1014.0	20.41	---	---
				-12 & -20R	67.0	1.35	1.69	1.69
				12	2.2	0.04	0.06	1.75
				13	3.0	0.06	0.08	1.83
14	0.0	0.00	0.00	14	12.6	0.25	0.32	2.14
15	0.0	0.00	0.00	15	17.2	0.35	0.43	2.58
16	0.0	0.00	0.00	16	29.6	0.60	0.75	3.33
17	0.0	0.00	0.00	17	66.0	1.33	1.67	5.00
18	0.0	0.00	0.00	18	103.4	2.08	2.61	7.61
19	0.0	0.00	0.00	19	180.2	3.63	4.56	12.17
20	0.0	0.00	0.00	20	276.4	5.56	6.99	19.15
21	0.0	0.00	0.00	21	595.2	11.98	15.05	34.20
22	0.0	0.00	0.00	22	898.8	18.09	22.72	56.93
23	0.0	0.00	0.00	23	934.4	18.80	23.62	80.55
24	0.8	0.05	0.05	24	493.2	9.93	12.47	93.02
25	3.4	0.21	0.26	25	196.6	3.96	4.97	97.99
26	7.6	0.47	0.73	26	58.8	1.18	1.49	99.48
27	2.0	0.12	0.85	27	11.2	0.23	0.28	99.76
28	11.4	0.70	1.55	28	9.4	0.19	0.24	100.00
29	27.4	1.69	3.24	29	0.0	0.00	0.00	100.00
30	27.2	1.67	4.91	30	0.0	0.00	0.00	100.00
31	52.4	3.22	8.13	31	0.0	0.00	0.00	100.00
32	65.4	4.02	12.15	32	0.0	0.00	0.00	100.00
33	94.0	5.78	17.94	Total	4969.2	100	100	
34	92.4	5.68	23.62	Hull wt	1621.4			
35	152.2	9.36	32.98	Wt w/o SS	3955.2			
36	135.4	8.33	41.31	Percent Hulls		24.60		
37	221.2	13.61	54.91	Percent Meats		75.40		
38	233.2	14.34	69.26			100		
39	179.4	11.03	80.29					
40	117.2	7.21	87.50					
41	149.6	9.20	96.70					
42	47.0	2.89	99.59					
44	3.0	0.18	99.78					
46	3.6	0.22	100.00					
48	0.0	0.00	100.00					

POD WT. 1625.8

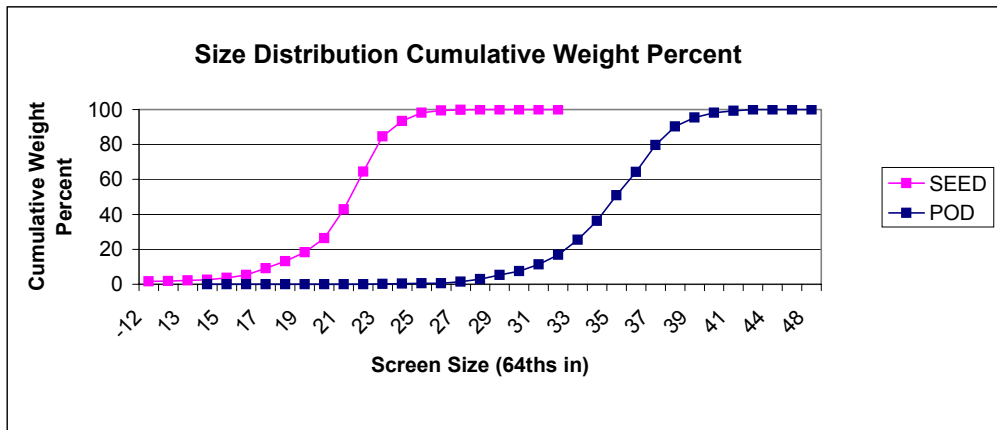


LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03089T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	893.2	17.19	---	---
				-12 & -20R	74.6	1.44	1.73	1.73
				12	3.4	0.07	0.08	1.81
				13	12.8	0.25	0.30	2.11
14	0.0	0.00	0.00	14	19.6	0.38	0.46	2.57
15	0.0	0.00	0.00	15	45.2	0.87	1.05	3.62
16	0.0	0.00	0.00	16	72.0	1.39	1.67	5.29
17	0.0	0.00	0.00	17	163.4	3.14	3.80	9.08
18	0.0	0.00	0.00	18	179.2	3.45	4.16	13.25
19	0.0	0.00	0.00	19	214.6	4.13	4.99	18.24
20	0.0	0.00	0.00	20	350.8	6.75	8.15	26.39
21	0.0	0.00	0.00	21	705.4	13.57	16.39	42.78
22	0.4	0.03	0.03	22	929.8	17.89	21.60	64.38
23	2.4	0.15	0.18	23	874.8	16.83	20.33	84.71
24	2.4	0.15	0.33	24	376.0	7.23	8.74	93.44
25	2.0	0.13	0.46	25	206.6	3.98	4.80	98.24
26	2.8	0.18	0.64	26	51.8	1.00	1.20	99.45
27	14.0	0.89	1.53	27	18.4	0.35	0.43	99.87
28	22.6	1.44	2.98	28	5.4	0.10	0.13	100.00
29	36.6	2.34	5.31	29	0.0	0.00	0.00	100.00
30	35.2	2.25	7.56	30	0.0	0.00	0.00	100.00
31	58.2	3.72	11.28	31	0.0	0.00	0.00	100.00
32	87.8	5.61	16.89	32	0.0	0.00	0.00	100.00
33	133.0	8.50	25.38	Total	5197.0	100	100	
34	171.0	10.92	36.31	Hull wt	1455.4			
35	228.6	14.60	50.91	Wt w/o SS	4303.8			
36	210.6	13.45	64.36	Percent Hulls		21.88		
37	239.0	15.27	79.62	Percent Meats		78.12		
38	166.8	10.65	90.28			100		
39	81.8	5.22	95.50					
40	41.6	2.66	98.16					
41	17.8	1.14	99.30					
42	11.0	0.70	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1565.6

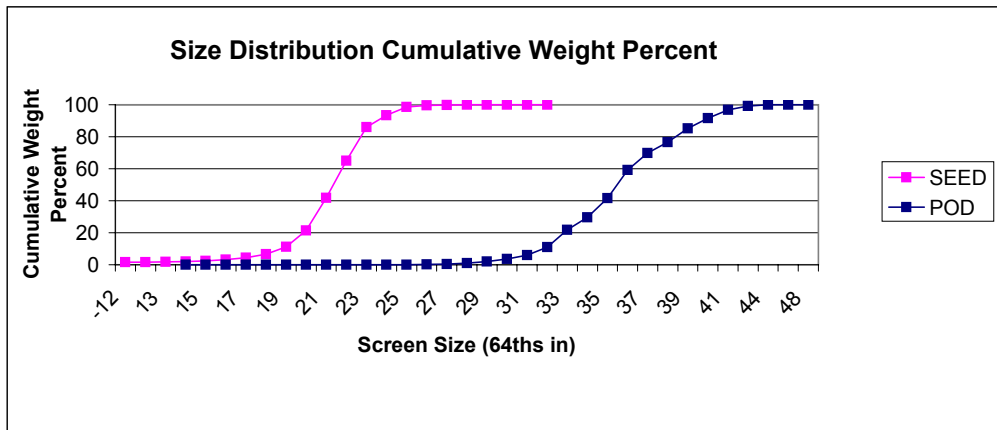


LOCATION 63 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT976133

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	917.8	18.19	---	---
				-12 & -20R	63.6	1.26	1.54	1.54
				12	4.2	0.08	0.10	1.64
				13	3.4	0.07	0.08	1.72
14	0.0	0.00	0.00	14	12.4	0.25	0.30	2.02
15	0.0	0.00	0.00	15	18.0	0.36	0.44	2.46
16	0.0	0.00	0.00	16	26.4	0.52	0.64	3.10
17	0.0	0.00	0.00	17	56.6	1.12	1.37	4.47
18	0.0	0.00	0.00	18	87.2	1.73	2.11	6.58
19	0.0	0.00	0.00	19	186.8	3.70	4.52	11.11
20	0.0	0.00	0.00	20	422.2	8.37	10.23	21.33
21	0.0	0.00	0.00	21	841.6	16.68	20.38	41.72
22	0.0	0.00	0.00	22	958.0	18.98	23.20	64.92
23	0.0	0.00	0.00	23	873.4	17.31	21.15	86.08
24	0.0	0.00	0.00	24	306.0	6.06	7.41	93.49
25	1.4	0.09	0.09	25	209.2	4.15	5.07	98.56
26	0.8	0.05	0.14	26	41.6	0.82	1.01	99.56
27	3.8	0.24	0.37	27	11.8	0.23	0.29	99.85
28	9.6	0.60	0.97	28	5.0	0.10	0.12	99.97
29	16.0	1.00	1.97	29	1.2	0.02	0.03	100.00
30	27.2	1.69	3.66	30	0.0	0.00	0.00	100.00
31	36.4	2.27	5.93	31	0.0	0.00	0.00	100.00
32	80.2	5.00	10.92	32	0.0	0.00	0.00	100.00
33	175.6	10.94	21.86	Total	5046.4	100	100	
34	124.0	7.72	29.58	Hull wt	1733.8			
35	194.2	12.10	41.68	Wt w/o SS	4128.6			
36	282.8	17.61	59.29	Percent Hulls		25.57		
37	170.0	10.59	69.88	Percent Meats		74.43		
38	109.4	6.81	76.69			100		
39	137.8	8.58	85.28					
40	100.2	6.24	91.52					
41	85.4	5.32	96.84					
42	39.0	2.43	99.27					
44	11.8	0.73	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

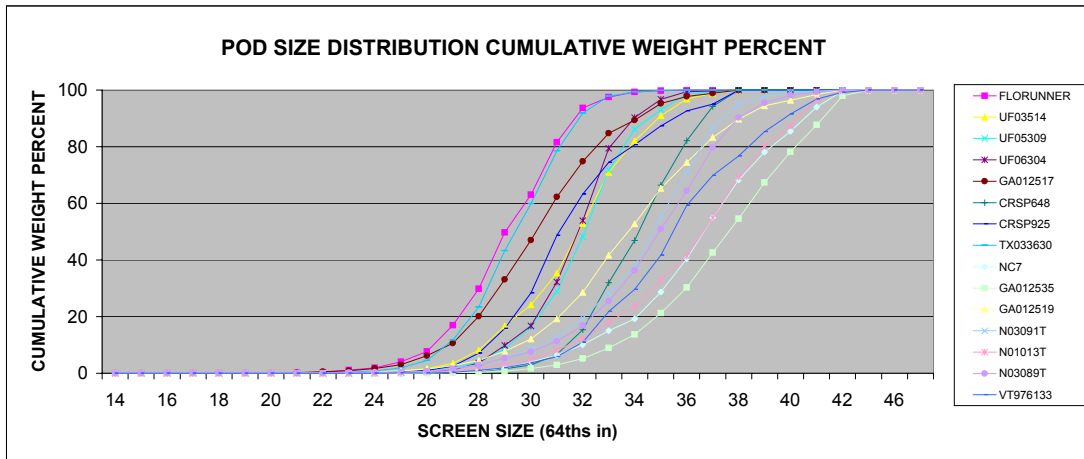
POD WT. 1605.6





## LOCATION 63 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER														
	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.05	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.16	0.00	0.00	0.00	0.20	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.36	0.00	0.00	0.00	0.54	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.03	0.00
23	1.11	0.00	0.02	0.04	0.95	0.00	0.02	0.38	0.00	0.00	0.17	0.02	0.00	0.18	0.00
24	1.94	0.16	0.17	0.11	1.75	0.00	0.17	0.84	0.00	0.00	0.46	0.05	0.05	0.33	0.00
25	4.02	0.80	0.54	0.11	3.05	0.01	0.49	1.98	0.13	0.00	0.89	0.23	0.26	0.46	0.09
26	7.69	1.68	1.05	0.40	6.16	0.12	1.05	4.51	0.33	0.03	1.45	0.58	0.73	0.64	0.14
27	16.94	3.46	1.77	1.23	10.66	0.22	2.53	11.77	0.39	0.28	2.68	1.80	0.85	1.53	0.37
28	29.86	8.10	3.90	3.67	20.13	0.65	7.12	23.40	0.74	0.36	4.55	3.05	1.55	2.98	0.97
29	49.72	16.67	8.74	9.85	33.08	1.55	15.87	43.30	1.78	0.69	7.84	4.99	3.24	5.31	1.97
30	63.08	24.22	16.38	16.67	47.05	2.97	28.38	59.93	3.99	1.66	12.07	8.68	4.91	7.56	3.66
31	81.57	35.31	28.87	32.18	62.27	6.64	48.68	78.53	6.42	2.92	19.21	12.60	8.13	11.28	5.93
32	93.73	52.87	48.27	53.91	74.85	15.42	63.25	91.86	10.06	5.22	28.58	19.54	12.15	16.89	10.92
33	97.47	70.92	71.75	79.42	84.70	31.98	74.42	97.90	15.08	8.90	41.71	28.36	17.94	25.38	21.86
34	99.33	82.08	86.23	90.24	89.34	46.87	80.70	99.31	19.24	13.69	52.74	37.63	23.62	36.31	29.58
35	99.73	91.01	92.95	96.71	95.29	66.40	87.40	99.85	28.68	21.24	65.26	55.22	32.98	50.91	41.68
36	99.99	96.81	98.60	99.40	97.78	82.13	92.69	100.00	40.42	30.24	74.47	71.08	41.31	64.36	59.29
37	100.00	98.86	99.48	99.71	98.91	94.21	95.04	100.00	54.87	42.60	83.28	86.93	54.91	79.62	69.88
38	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	68.24	54.55	89.72	95.13	69.26	90.28	76.69
39	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	78.09	67.36	94.43	97.76	80.29	95.50	85.28
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	85.46	78.16	96.43	99.11	87.50	98.16	91.52
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	93.99	87.67	98.39	99.71	96.70	99.30	96.84
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.64	97.94	100.00	100.00	99.59	100.00	99.27
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.87	100.00	100.00	99.78	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00





**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**FLORUNNER**

	<u>Weight of 100 seed</u>		
	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	78.6	0.786	577
Medium	61.4	0.614	739
Number 1	40.6	0.406	1117
Splits	32.6	0.326	1391

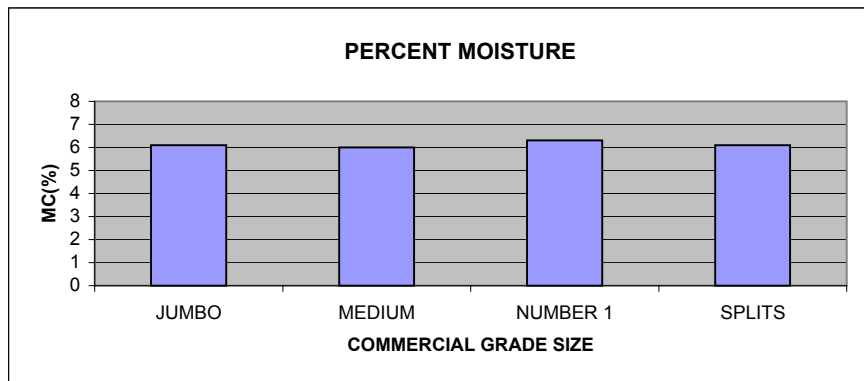
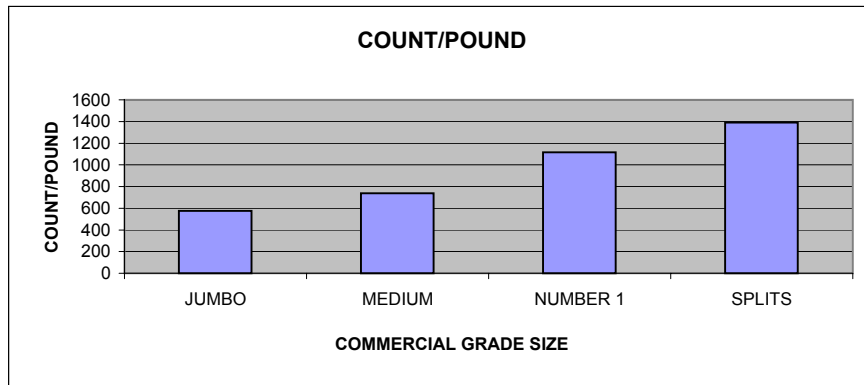
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**FLORUNNER**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	61.1
Medium	6.0	62.3
Number 1	6.3	63.7
Splits	6.1	59.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**UF03514**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.8	0.768	591
Medium	60.0	0.600	756
Number 1	37.4	0.374	1213
Splits	31.2	0.312	1454

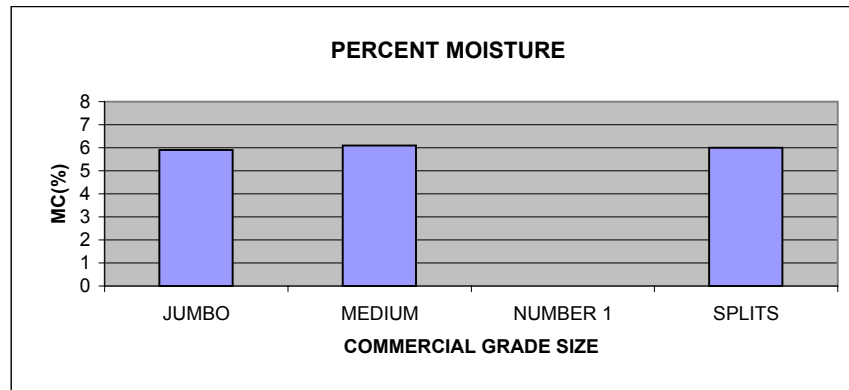
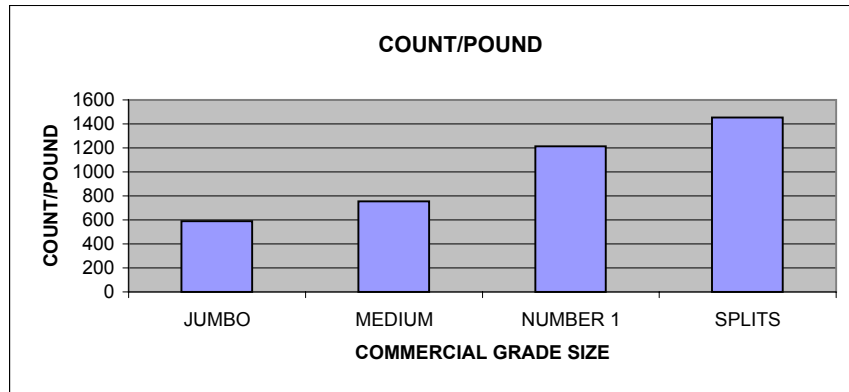
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**UF03514**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.9	58.3
Medium	6.1	59.9
Number 1	NA	NA
Splits	6.0	57.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**UF05309**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.6	0.766	592
Medium	65.6	0.656	691
Number 1	44.2	0.442	1026
Splits	36.0	0.360	1260

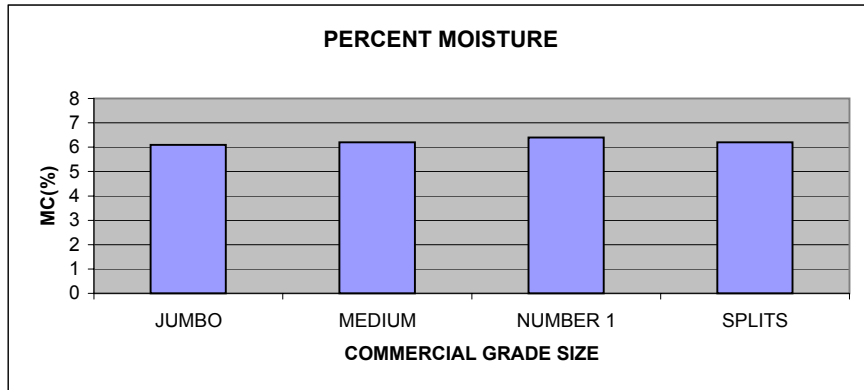
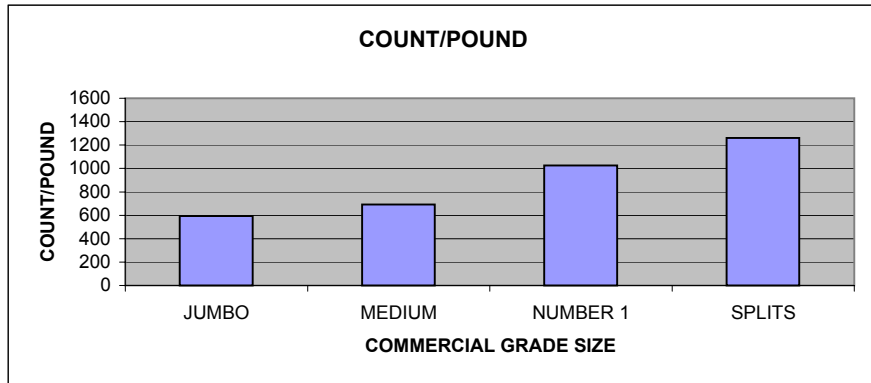
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**UF05309**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	59.2
Medium	6.2	61.4
Number 1	6.4	61.7
Splits	6.2	57.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**UF06304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	82.6	0.826	549
Medium	69.4	0.694	654
Number 1	47.2	0.472	961
Splits	38.6	0.386	1175

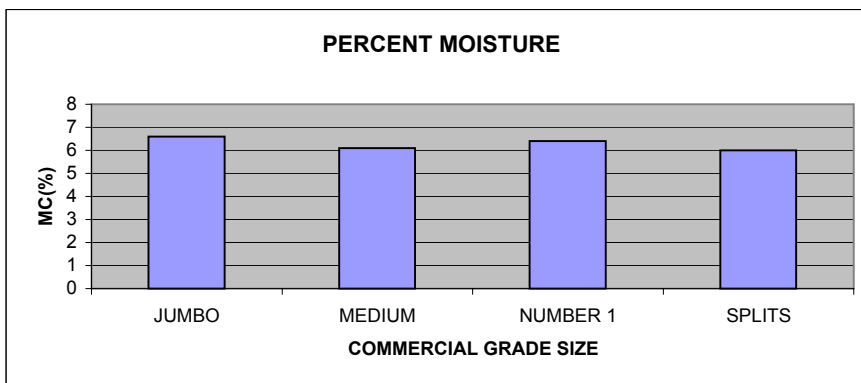
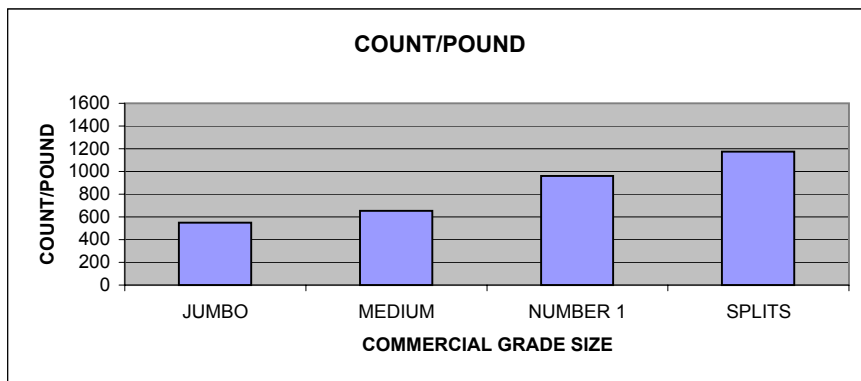
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**UF06304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	54.0
Medium	6.1	61.3
Number 1	6.4	60.2
Splits	6.0	59.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012517**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	76.2	0.762	595
Medium	62.6	0.626	725
Number 1	36.2	0.362	1253
Splits	30.0	0.300	1512

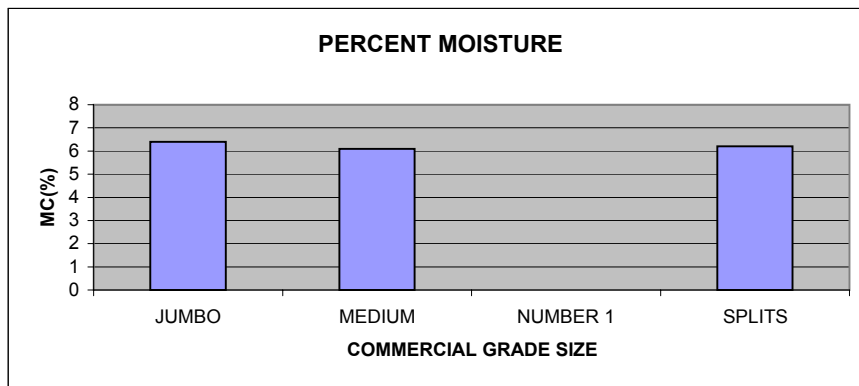
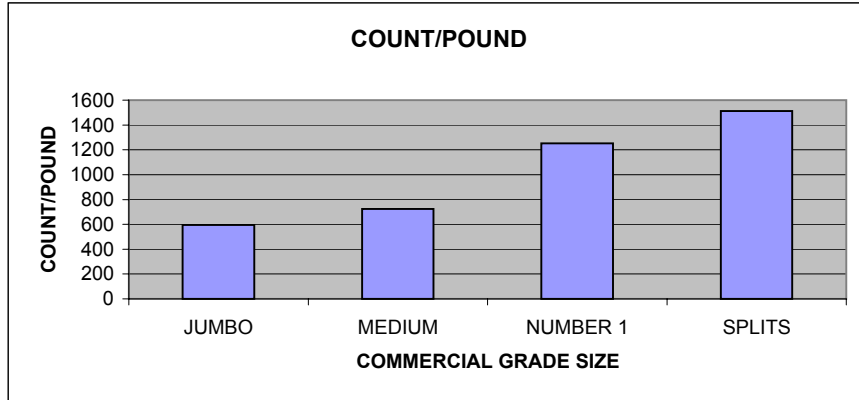
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**GA012517**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.4	57.3
Medium	6.1	60.6
Number 1	NA	NA
Splits	6.2	58.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	89.4	0.894	507
Medium	53.6	0.536	846
Number 1	39.0	0.390	1163
Splits	41.8	0.418	1085

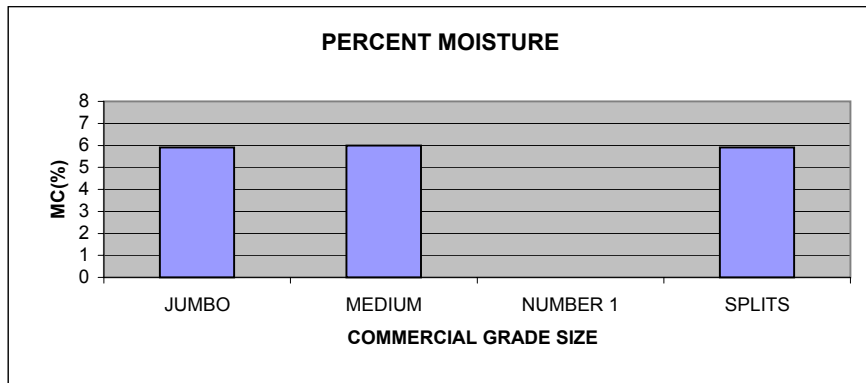
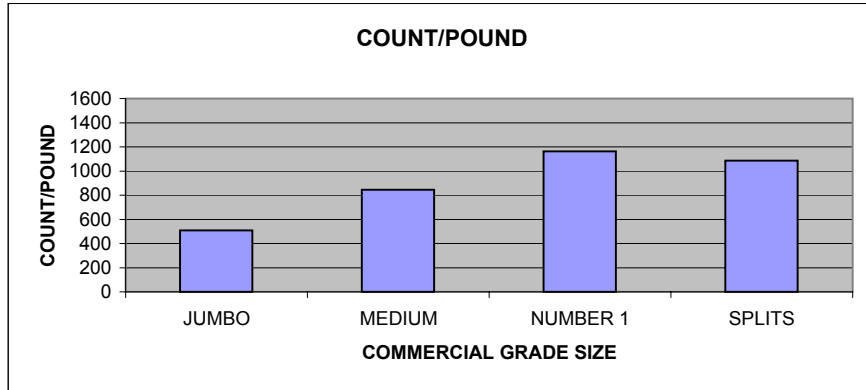
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.9	58.1
Medium	6.0	62.0
Number 1	NA	NA
Splits	5.9	57.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP925**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	79.8	0.798	568
Medium	60.8	0.608	746
Number 1	41.6	0.416	1090
Splits	36.0	0.360	1260

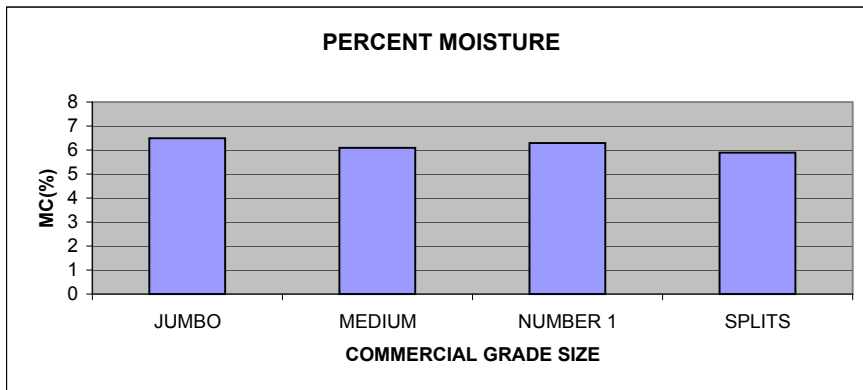
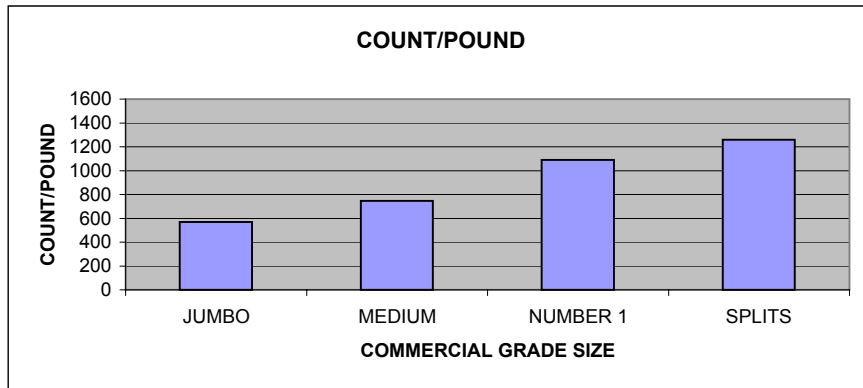
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**CRSP925**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	55.4
Medium	6.1	62.4
Number 1	6.3	63.4
Splits	5.9	58.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**TX033630**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	83.0	0.830	547
Medium	69.6	0.696	652
Number 1	42.0	0.420	1080
Splits	38.0	0.380	1194

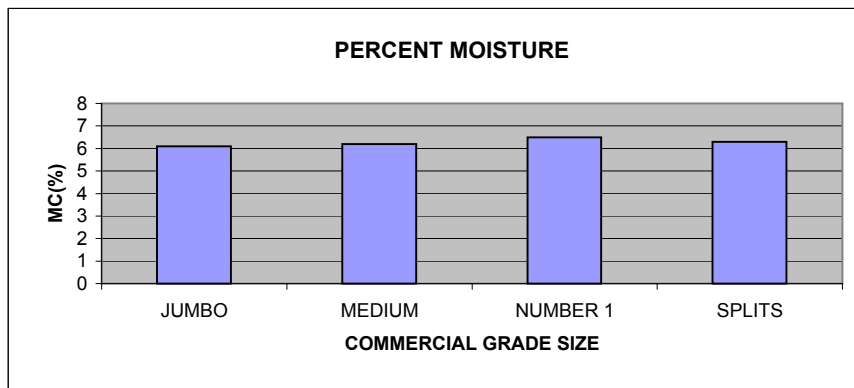
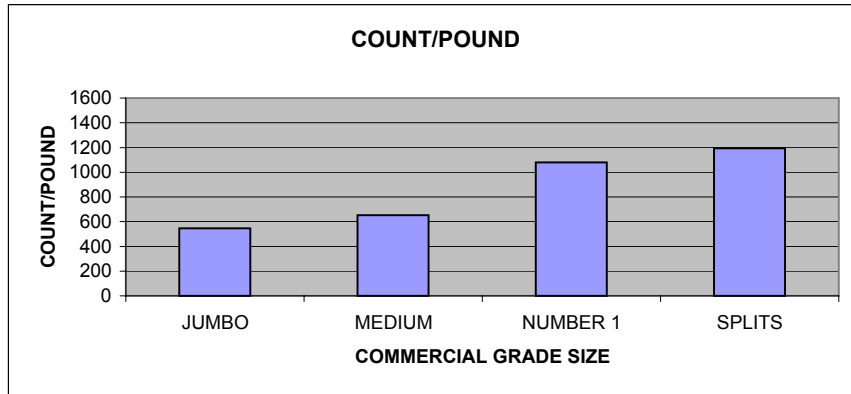
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**TX033630**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	62.0
Medium	6.2	63.7
Number 1	6.5	60.1
Splits	6.3	60.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**NC7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	114.2	1.142	397
Medium	59.4	0.594	764
Number 1	42.6	0.426	1065
Splits	49.2	0.492	922

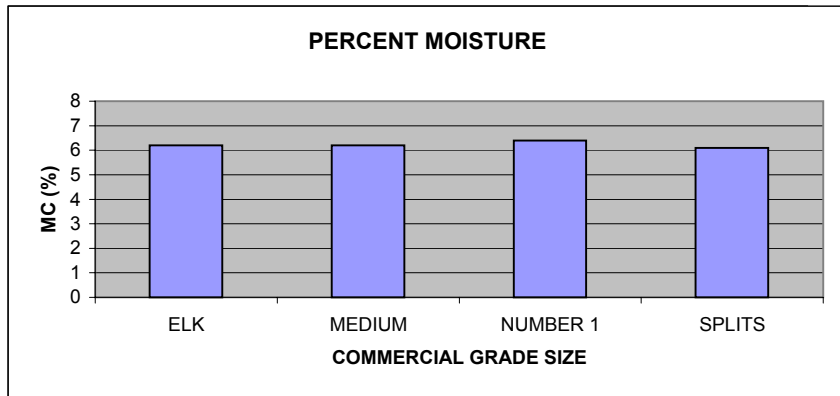
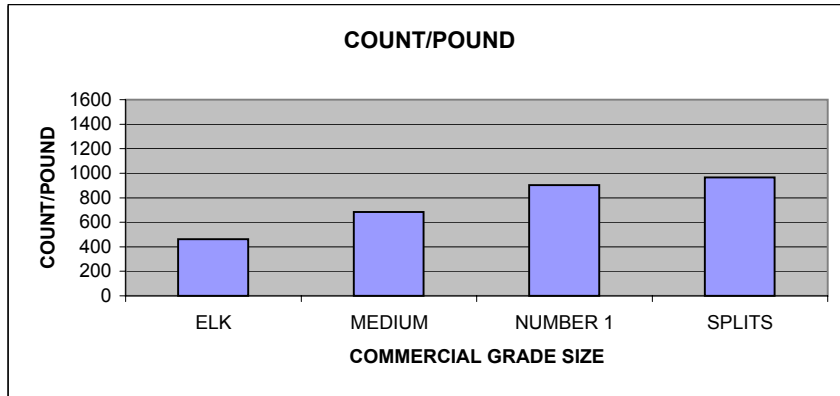
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**NC7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.0	59.6
Medium	6.3	60.3
Number 1	NA	NA
Splits	6.1	56.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012535**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	106.2	1.062	427
Medium	50.2	0.502	904
Number 1	36.2	0.362	1253
Splits	55.0	0.550	825

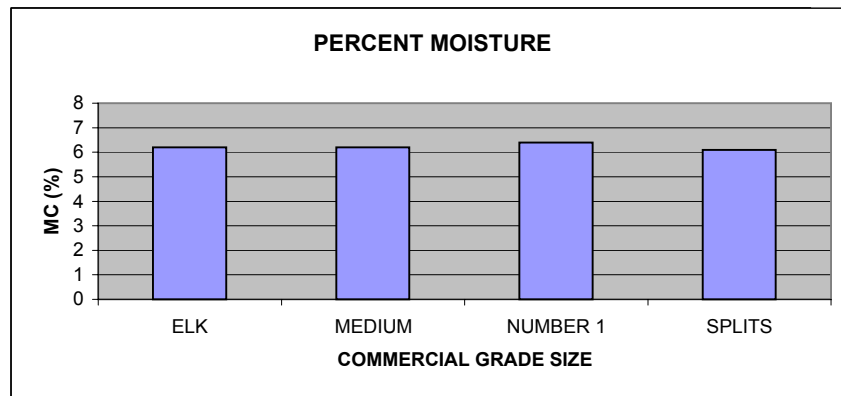
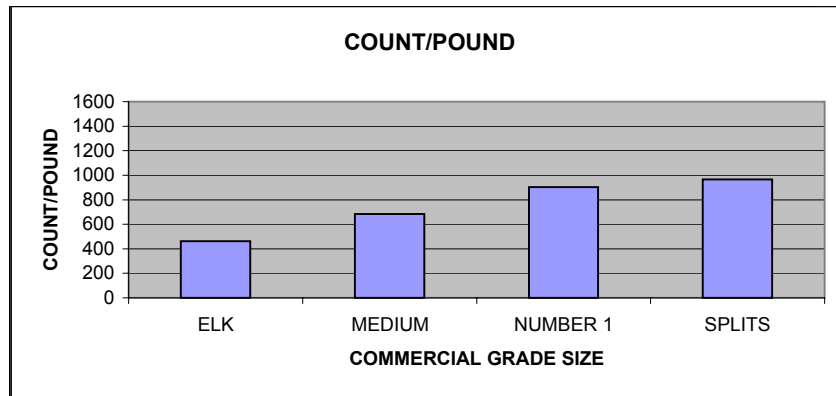
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**GA012535**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	7.4	45.5
Medium	NA	NA
Number 1	NA	NA
Splits	6.1	65.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012519**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	80.0	0.800	567
Medium	61.4	0.614	739
Number 1	40.2	0.402	1128
Splits	38.2	0.382	1187

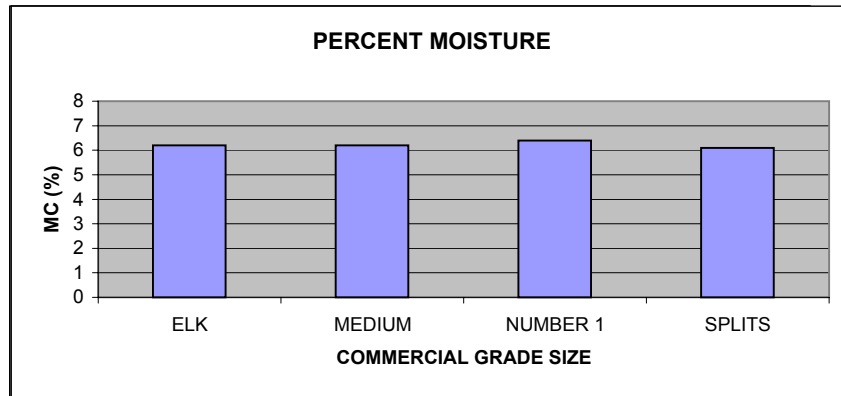
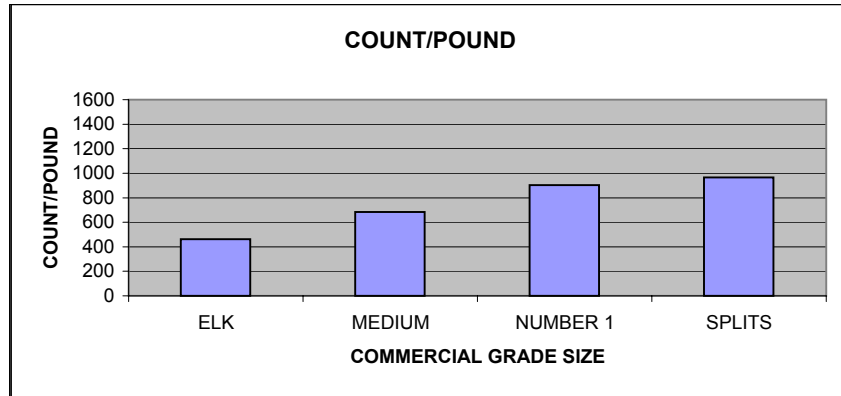
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**GA012519**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.2	57.7
Medium	6.4	60.6
Number 1	NA	NA
Splits	6.2	57.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**N03091T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	98.4	0.984	461
Medium	66.4	0.664	683
Number 1	50.2	0.502	904
Splits	47.0	0.470	965

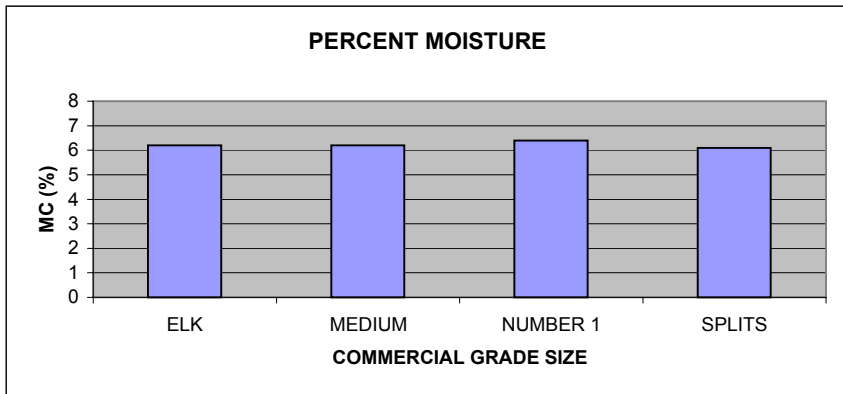
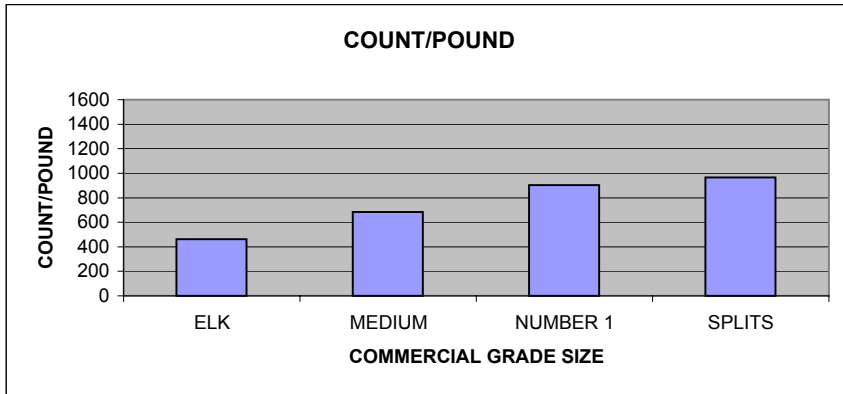
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**N03091T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.2	59.1
Medium	6.2	61.5
Number 1	6.4	61.5
Splits	6.1	56.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**N01013T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	98.0	0.980	463
Medium	58.4	0.584	777
Number 1	45.8	0.458	990
Splits	45.4	0.454	999

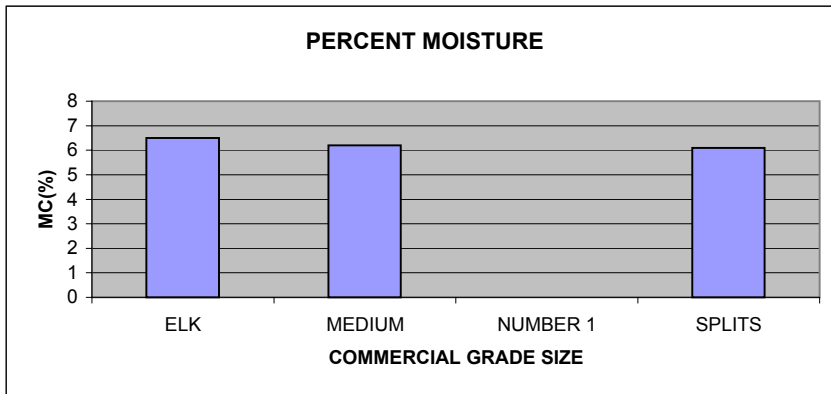
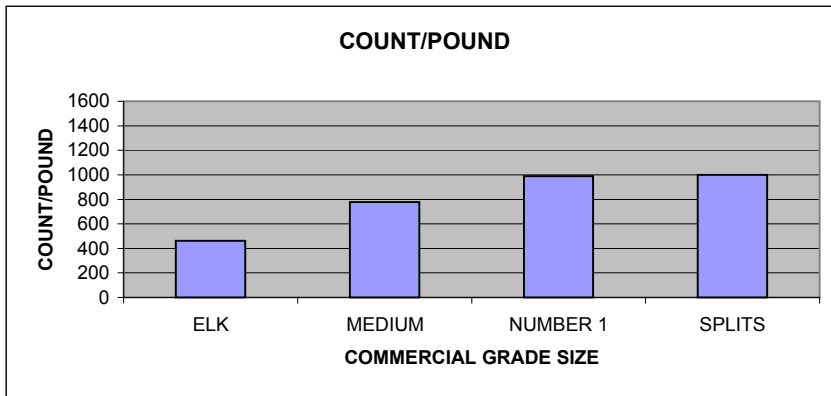
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**N01013T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.5	54.6
Medium	6.2	61.0
Number 1	NA	NA
Splits	6.1	57.3

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**N03089T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	105.0	1.050	432
Medium	67.2	0.672	675
Number 1	50.4	0.504	900
Splits	50.0	0.500	907

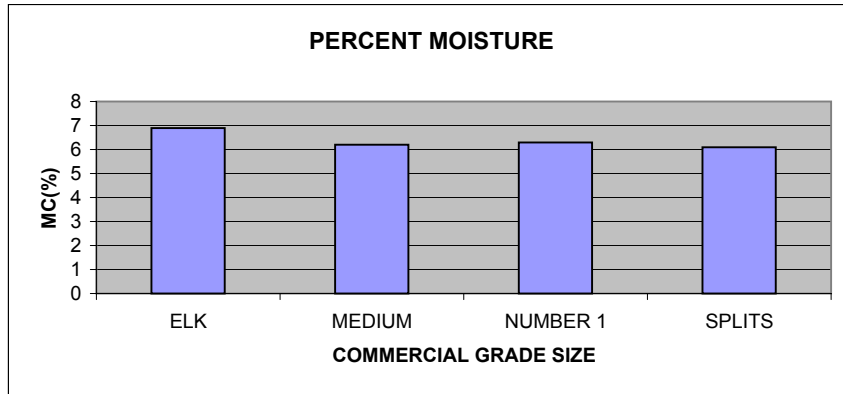
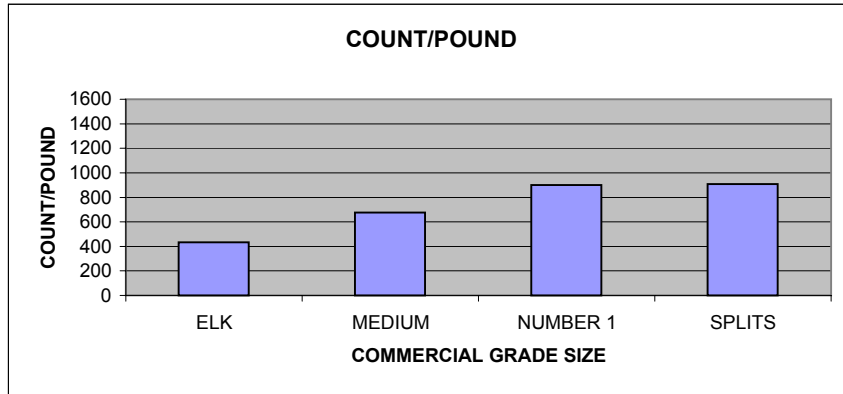
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**N03089T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.9	50.0
Medium	6.2	61.4
Number 1	6.3	61.2
Splits	6.1	55.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 63 UPPT 2006 SEED COUNT/POUND TABLE**

**VT976133**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	102.8	1.028	441
Medium	71.8	0.718	632
Number 1	46.2	0.462	982
Splits	48.8	0.488	930

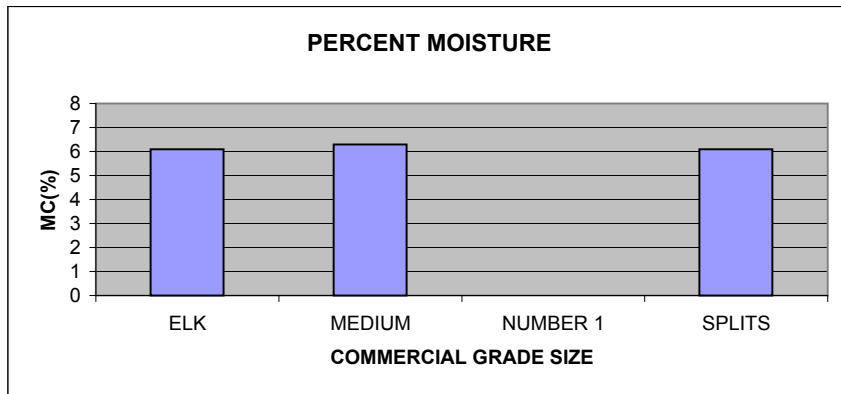
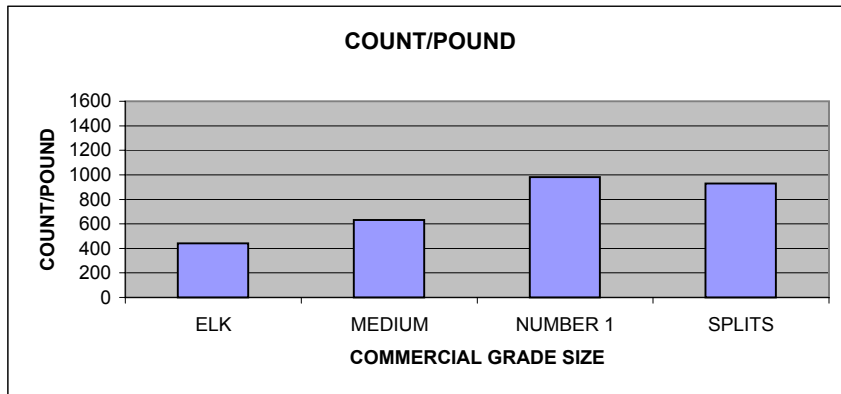
**LOCATION 63 SEED MOISTURE CONTENT TABLE**

**VT976133**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	58.2
Medium	6.3	60.7
Number 1	NA	NA
Splits	6.1	55.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 63 UPPT 2006 SHELLING DATA

VARIETY: FLORUNNER      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6698.8	221 sec.
	grams shelled / min	1320.1	
2nd	24 unshelled	1836.6	149 sec.
	grams shelled / min	590.3	
3rd	21 unshelled	370.8	67 sec.
	grams shelled / min	305.2	
4th	18 unshelled	30.0	11 sec.
	grams shelled / min	163.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6698.8	7.47 min.
Total grams shelled / min		897.2	
HULLS		1458.2	

VARIETY: UF03514      DATE: FEB. 14, 2007

GRATE	WEIGHT	TIME	
30 initial	6676.0	133 sec.	
grams shelled / min	2182.9		
27 unshelled	1837.2	99 sec.	
grams shelled / min	812.4		
24 unshelled	496.8	66 sec.	
grams shelled / min	398.4		
21 unshelled	58.6	12 sec.	
grams shelled / min	269.0		
18 unshelled	4.8	5 sec.	
grams shelled / min	57.6		
Final grams unshelled		0.0	
Total grams shelled		6676.0	5.25 min.
Total grams shelled / min		1271.6	
HULLS		1429.8	

VARIETY: UF05309      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6660.6	192 sec.
	grams shelled / min	1705.8	
2nd	26 unshelled	1202.0	136 sec.
	grams shelled / min	477.8	
3rd	23 unshelled	119.0	19 sec.
	grams shelled / min	316.4	
4th	20 unshelled	18.8	5 sec.
	grams shelled / min	225.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6660.6	5.87 min.
Total grams shelled / min		1135.3	
HULLS		1626.8	

VARIETY: UF06304      DATE: FEB. 14, 2007

GRATE	WEIGHT	TIME	
27 initial	6716.2	259 sec.	
grams shelled / min	1477.9		
24 unshelled	336.4	38 sec.	
grams shelled / min	487.6		
21 unshelled	27.6	7 sec.	
grams shelled / min	236.6		
Final grams unshelled		0.0	
Total grams shelled		6716.2	5.07 min.
Total grams shelled / min		1325.6	
HULLS		1597.8	

VARIETY: GA012517      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6699.6	140 sec.
	grams shelled / min	1723.5	
2nd	26 unshelled	2678.0	173 sec.
	grams shelled / min	724.4	
3rd	23 unshelled	589.2	84 sec.
	grams shelled / min	327.7	
4th	20 unshelled	130.4	25 sec.
	grams shelled / min	266.4	
5th	17 unshelled	19.4	11 sec.
	grams shelled / min	105.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		6699.6	7.22 min.
Total grams shelled / min		928.4	
HULLS		1334.8	

VARIETY: CRSP648      DATE: FEB. 14, 2007

GRATE	WEIGHT	TIME	
29 initial	6684.8	210 sec.	
grams shelled / min	1771.9		
26 unshelled	483.2	75 sec.	
grams shelled / min	354.7		
23 unshelled	39.8	11 sec.	
grams shelled / min	151.6		
20 unshelled	12.0	5 sec.	
grams shelled / min	144.0		
Final grams unshelled		0.0	
Total grams shelled		6684.8	5.02 min.
Total grams shelled / min		1332.5	
HULLS		1691.2	

## LOCATION 63 UPPT 2006 SHELLING DATA

VARIETY: CRSP925

DATE: FEB. 14, 2007

VARIETY: TX033630

DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6582.0	180 sec.
	grams shelled / min	1693.9	
2nd	26 unshelled	1500.2	161 sec.
	grams shelled / min	479.6	
3rd	23 unshelled	213.4	33 sec.
	grams shelled / min	351.3	
4th	20 unshelled	20.2	11 sec.
	grams shelled / min	110.2	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6582.0	6.42 min.
Total grams shelled / min		1025.8	
HULLS		1831.6	

GRATE	WEIGHT	TIME	
27 initial	6672.8	275 sec.	
grams shelled / min	1130.1		
24 unshelled	1493.4	147 sec.	
grams shelled / min	527.0		
21 unshelled	202.2	36 sec.	
grams shelled / min	316.0		
18 unshelled	12.6	10 sec.	
grams shelled / min	75.6		
Final grams unshelled		0.0	
Total grams shelled		6672.8	7.80 min.
Total grams shelled / min		855.5	
HULLS		1495.4	

VARIETY: NC7

DATE: FEB. 14, 2007

VARIETY: GA012535

DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6708.2	193 sec.
	grams shelled / min	1938.5	
2nd	27 unshelled	472.8	55 sec.
	grams shelled / min	398.8	
3rd	24 unshelled	107.2	22 sec.
	grams shelled / min	268.4	
4th	21 unshelled	8.8	7 sec.
	grams shelled / min	75.4	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6708.2	4.62 min.
Total grams shelled / min		1453.0	
HULLS		1677.0	

GRATE	WEIGHT	TIME	
30 initial	6688.6	195 sec.	
grams shelled / min	1954.3		
27 unshelled	337.2	39 sec.	
grams shelled / min	431.7		
24 unshelled	56.6	10 sec.	
grams shelled / min	315.6		
21 unshelled	4.0	5 sec.	
grams shelled / min	48.0		
Final grams unshelled		0.0	
Total grams shelled		6688.6	4.15 min.
Total grams shelled / min		1611.7	
HULLS		1660.0	

VARIETY: GA012519

DATE: FEB. 14, 2007

VARIETY: N03091T

DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6633.0	193 sec.
	grams shelled / min	1452.4	
2nd	25 unshelled	1961.2	135 sec.
	grams shelled / min	758.0	
3rd	22 unshelled	255.8	40 sec.
	grams shelled / min	345.9	
4th	19 unshelled	25.2	12 sec.
	grams shelled / min	126.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6633.0	6.33 min.
Total grams shelled / min		1047.3	
HULLS		1371.8	

GRATE	WEIGHT	TIME	
29 initial	6674.6	276 sec.	
grams shelled / min	1315.9		
26 unshelled	621.4	109 sec.	
grams shelled / min	299.2		
23 unshelled	77.8	15 sec.	
grams shelled / min	311.2		
Final grams unshelled		0.0	
Total grams shelled		6674.6	6.67 min.
Total grams shelled / min		1001.2	
HULLS		1563.6	

## LOCATION 63 UPPT 2006 SHELLING DATA

VARIETY: N01013T

DATE: FEB, 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6411.2	206 sec.
	grams shelled / min	1704.6	
2nd	27 unshelled	558.8	56 sec.
	grams shelled / min	466.5	
3rd	24 unshelled	123.4	24 sec.
	grams shelled / min	287.0	
4th	21 unshelled	8.6	8 sec.
	grams shelled / min	64.5	
5th			
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6411.2	4.90 min.
	Total grams shelled / min	1308.4	
	HULLS	1621.4	

VARIETY: N03089T

DATE: FEB, 14, 2007

GRATE	WEIGHT	TIME	
29 initial	6460.2	252 sec.	
grams shelled / min	1423.6		
26 unshelled	481.2	83 sec.	
grams shelled / min	305.2		
23 unshelled	59.0	16 sec.	
grams shelled / min	206.3		
20 unshelled	4.0	6 sec.	
grams shelled / min	40.0		
	Final grams unshelled	0.0	
	Total grams shelled	6460.2	5.95 min.
	Total grams shelled / min	1085.7	
	HULLS	1455.4	

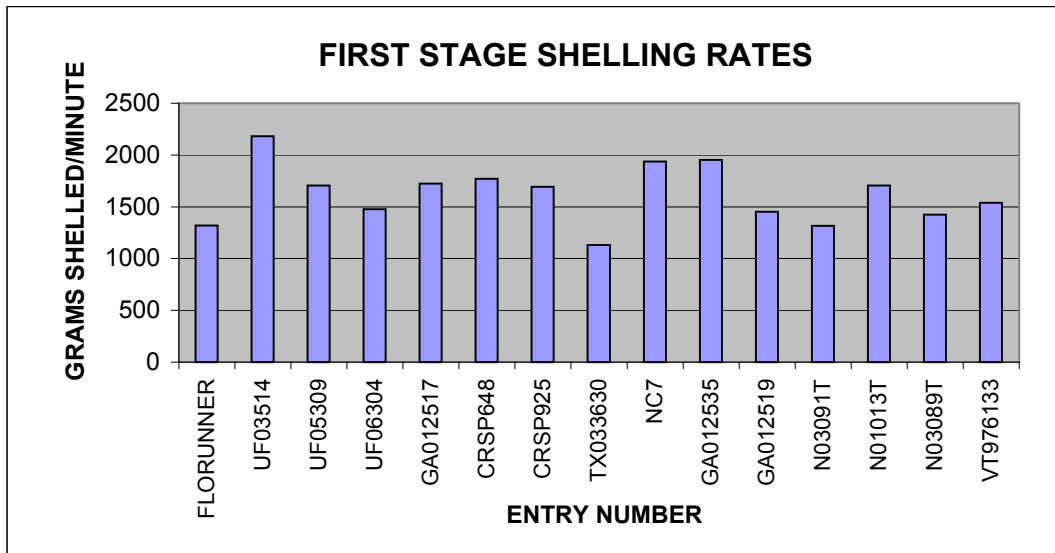
VARIETY: VT976133

DATE: FEB, 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6598.6	240 sec.
	grams shelled / min	1540.0	
2nd	26 unshelled	438.8	73 sec.
	grams shelled / min	338.3	
3rd	23 unshelled	27.2	21 sec.
	grams shelled / min	77.7	
4th			
5th			
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6598.6	5.57 min.
	Total grams shelled / min	1185.4	
	HULLS	1733.8	

## LOCATION 63 UPPT 2006 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLLED / MINUTE</u>
FLORUNNER	1320.1
UF03514	2182.9
UF05309	1705.8
UF06304	1477.9
GA012517	1723.5
CRSP648	1771.9
CRSP925	1693.9
TX033630	1130.1
NC7	1938.5
GA012535	1954.3
GA012519	1452.4
N03091T	1315.9
N01013T	1704.6
N03089T	1423.6
VT976133	1540.0



## LOCATION 70 UPPT 2006 POD BULK DENSITY TABLE

**FLORUNNER**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.60	25.58	277.80

**UF05309**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.62	26.43	269.55

**GA012517**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.65	24.05	297.75

**CRSP925**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.52	25.98	270.25

**NC7**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.34	27.08	252.04

**GA012519**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.62	27.40	260.14

**N01013T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.44	28.73	241.41

**VT976133**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.64	28.40	251.64

**UF03514**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.59	23.78	298.26

**UF06304**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.60	25.13	282.78

**CRSP648**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.51	26.28	266.63

**TX033630**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	0.00	0.00	0.00

**GA012535**

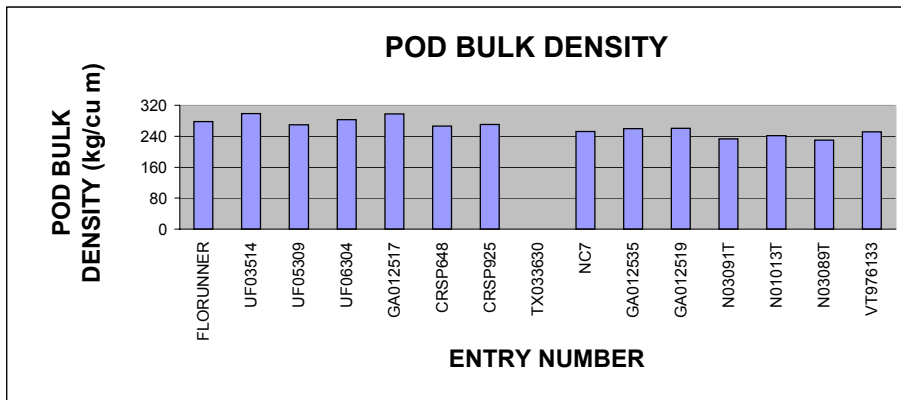
BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.54	27.08	259.82

**N03091T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.45	29.75	233.30

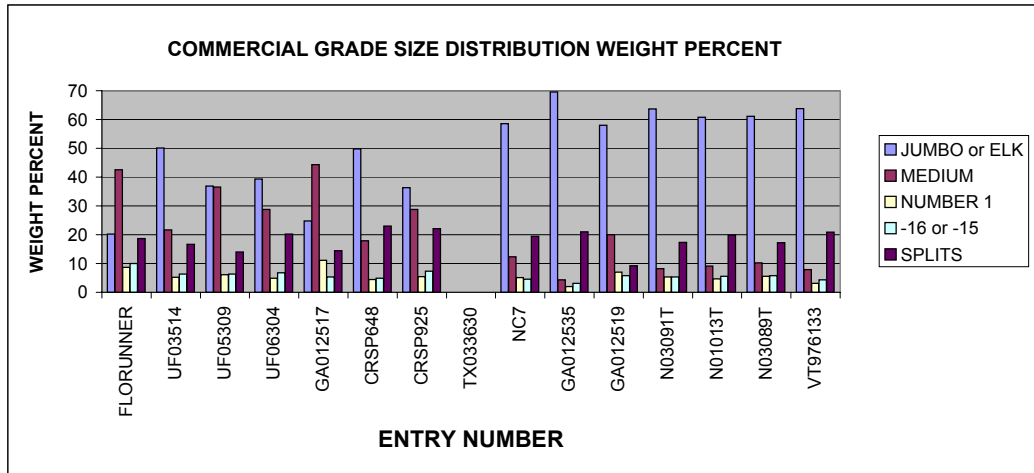
**N03089T**

BULK DENSITY	Kg	cm	Kg/m <sup>3</sup>
	6.31	29.50	230.25



**LOCATION 70 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

<b><u>FLORUNNER</u></b>		<b><u>UF03514</u></b>		<b><u>UF05309</u></b>		<b><u>UF06304</u></b>	
JUMBO	20.17	JUMBO	50.07	JUMBO	36.91	JUMBO	39.29
MEDIUM	42.57	MEDIUM	21.61	MEDIUM	36.61	MEDIUM	28.80
NUMBER 1	8.62	NUMBER 1	5.28	NUMBER 1	6.14	NUMBER 1	4.86
-16	9.99	-16	6.38	-16	6.34	-16	6.80
SPLITS	18.66	SPLITS	16.66	SPLITS	14.00	SPLITS	20.25
<b><u>GA012517</u></b>		<b><u>CRSP648</u></b>		<b><u>CRSP925</u></b>		<b><u>TX033630</u></b>	
JUMBO	24.81	JUMBO	49.73	JUMBO	36.30	JUMBO	#DIV/0!
MEDIUM	44.33	MEDIUM	17.91	MEDIUM	28.73	MEDIUM	#DIV/0!
NUMBER 1	11.08	NUMBER 1	4.41	NUMBER 1	5.47	NUMBER 1	#DIV/0!
-16	5.31	-16	4.93	-16	7.38	-16	#DIV/0!
SPLITS	14.48	SPLITS	23.02	SPLITS	22.12	SPLITS	#DIV/0!
<b><u>NC7</u></b>		<b><u>GA012535</u></b>		<b><u>GA012519</u></b>		<b><u>N03091T</u></b>	
ELK	58.51	ELK	69.53	ELK	57.98	ELK	63.72
MEDIUM	12.36	MEDIUM	4.30	MEDIUM	20.03	MEDIUM	8.25
NUMBER 1	5.14	NUMBER 1	2.04	NUMBER 1	7.01	NUMBER 1	5.28
- 15	4.54	- 15	3.08	- 15	5.74	- 15	5.38
SPLITS	19.45	SPLITS	21.05	SPLITS	9.24	SPLITS	17.37
<b><u>N01013T</u></b>		<b><u>N03089T</u></b>		<b><u>VT976133</u></b>			
ELK	60.75	ELK	61.12	ELK	63.79		
MEDIUM	9.06	MEDIUM	10.25	MEDIUM	7.93		
NUMBER 1	4.71	NUMBER 1	5.59	NUMBER 1	3.09		
- 15	5.59	- 15	5.81	- 15	4.36		
SPLITS	19.90	SPLITS	17.23	SPLITS	20.84		

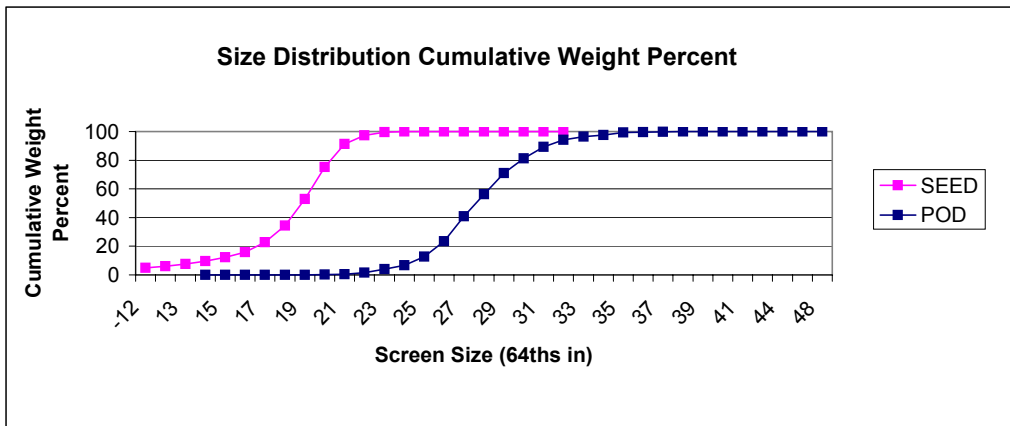


LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**FLORUNNER**

POD				SEED				
SCREEN	Weight	Wt %	Cum. Wt. %	SCREEN	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	934.4	18.66	---	---
				-12 & -17R	204.0	4.07	5.01	5.01
				12	43.4	0.87	1.07	6.07
				13	63.4	1.27	1.56	7.63
14	0.0	0.00	0.00	14	83.8	1.67	2.06	9.69
15	0.0	0.00	0.00	15	105.6	2.11	2.59	12.28
16	0.0	0.00	0.00	16	144.4	2.88	3.54	15.82
17	0.0	0.00	0.00	17	287.2	5.74	7.05	22.88
18	0.0	0.00	0.00	18	468.8	9.36	11.51	34.38
19	0.6	0.04	0.04	19	756.0	15.10	18.56	52.94
20	2.2	0.13	0.17	20	906.8	18.11	22.26	75.20
21	6.2	0.38	0.55	21	651.4	13.01	15.99	91.20
22	17.8	1.09	1.64	22	251.8	5.03	6.18	97.38
23	37.2	2.27	3.91	23	84.4	1.69	2.07	99.45
24	46.4	2.83	6.74	24	22.4	0.45	0.55	100.00
25	96.8	5.91	12.66	25	0.0	0.00	0.00	100.00
26	175.4	10.71	23.37	26	0.0	0.00	0.00	100.00
27	287.8	17.58	40.95	27	0.0	0.00	0.00	100.00
28	252.0	15.39	56.35	28	0.0	0.00	0.00	100.00
29	240.2	14.67	71.02	29	0.0	0.00	0.00	100.00
30	168.6	10.30	81.32	30	0.0	0.00	0.00	100.00
31	131.8	8.05	89.37	31	0.0	0.00	0.00	100.00
32	77.8	4.75	94.12	32	0.0	0.00	0.00	100.00
33	39.4	2.41	96.53	Total	5007.8	100	100	
34	17.2	1.05	97.58	Hull wt	1571.8			
35	30.2	1.84	99.43	Wt w/o SS	4073.4			
36	1.4	0.09	99.51	Percent Hulls		23.89		
37	6.0	0.37	99.88	Percent Meats		76.11		
38	2.0	0.12	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

POD WT. 1637.0

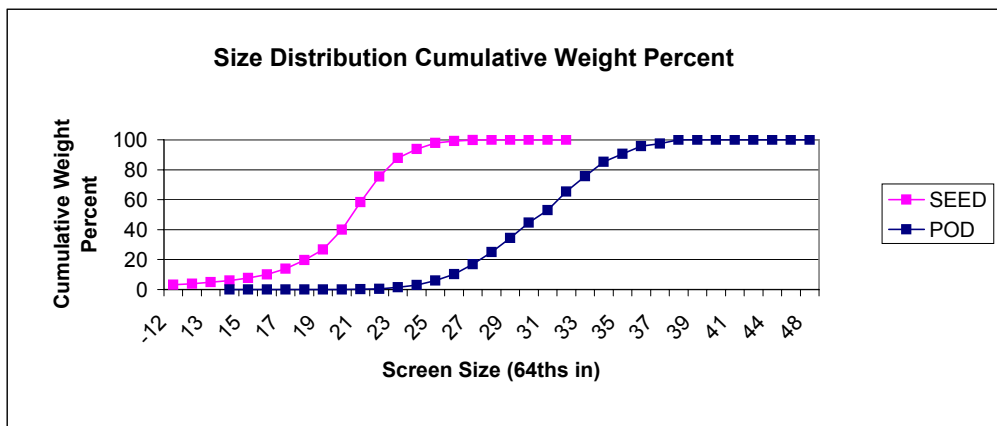




LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF03514

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	838.8	16.66	---	---
				-12 & -17R	136.0	2.70	3.24	3.24
				12	25.4	0.50	0.61	3.85
				13	45.4	0.90	1.08	4.93
14	0.0	0.00	0.00	14	43.2	0.86	1.03	5.96
15	0.0	0.00	0.00	15	71.0	1.41	1.69	7.65
16	0.0	0.00	0.00	16	102.2	2.03	2.44	10.09
17	0.0	0.00	0.00	17	163.4	3.25	3.90	13.98
18	0.0	0.00	0.00	18	239.4	4.76	5.71	19.69
19	0.6	0.04	0.04	19	298.6	5.93	7.12	26.81
20	1.0	0.06	0.10	20	550.0	10.93	13.11	39.92
21	2.2	0.14	0.24	21	771.8	15.33	18.40	58.32
22	4.2	0.26	0.50	22	717.6	14.26	17.11	75.42
23	15.4	0.96	1.46	23	521.4	10.36	12.43	87.85
24	25.4	1.58	3.04	24	253.0	5.03	6.03	93.88
25	48.6	3.03	6.07	25	169.2	3.36	4.03	97.92
26	68.6	4.27	10.34	26	54.0	1.07	1.29	99.20
27	106.0	6.60	16.95	27	24.2	0.48	0.58	99.78
28	128.0	7.98	24.92	28	9.2	0.18	0.22	100.00
29	150.8	9.40	34.32	29	0.0	0.00	0.00	100.00
30	165.8	10.33	44.65	30	0.0	0.00	0.00	100.00
31	132.8	8.27	52.92	31	0.0	0.00	0.00	100.00
32	200.2	12.47	65.40	32	0.0	0.00	0.00	100.00
33	162.8	10.14	75.54	Total	5033.8	100	100	
34	156.8	9.77	85.31	Hull wt	1538.4			
35	84.8	5.28	90.59	Wt w/o SS	4195.0			
36	81.4	5.07	95.66	Percent Hulls		23.41		
37	28.0	1.74	97.41	Percent Meats		76.59		
38	41.6	2.59	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1605.0								

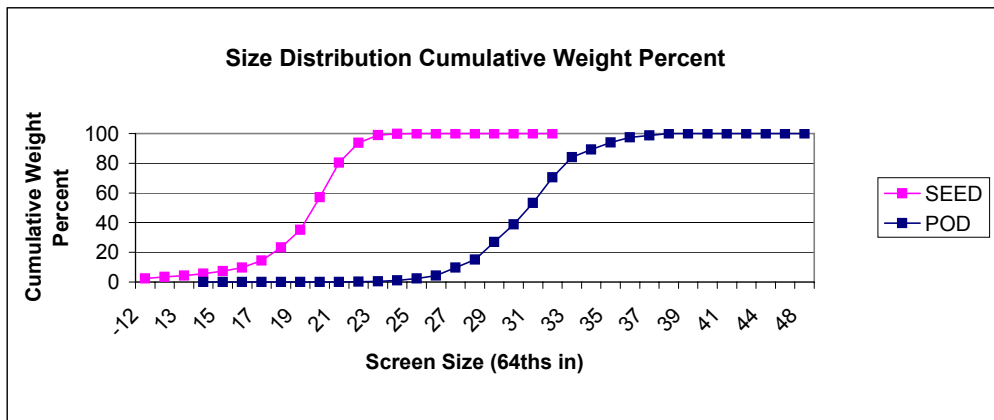


LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF05309

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	690.2	14.00	---	---
				-12 & -17R	103.0	2.09	2.43	2.43
				12	41.0	0.83	0.97	3.40
				13	40.6	0.82	0.96	4.35
14	0.0	0.00	0.00	14	57.2	1.16	1.35	5.70
15	0.0	0.00	0.00	15	71.0	1.44	1.67	7.38
16	0.0	0.00	0.00	16	99.6	2.02	2.35	9.73
17	0.0	0.00	0.00	17	203.0	4.12	4.79	14.51
18	0.0	0.00	0.00	18	373.8	7.58	8.82	23.33
19	0.0	0.00	0.00	19	503.8	10.22	11.88	35.21
20	0.0	0.00	0.00	20	927.4	18.81	21.87	57.08
21	0.8	0.05	0.05	21	991.4	20.11	23.38	80.46
22	1.6	0.10	0.15	22	562.6	11.41	13.27	93.73
23	5.6	0.36	0.51	23	217.8	4.42	5.14	98.86
24	7.4	0.47	0.98	24	38.4	0.78	0.91	99.77
25	20.0	1.28	2.26	25	7.8	0.16	0.18	99.95
26	30.8	1.97	4.23	26	1.2	0.02	0.03	99.98
27	84.8	5.42	9.65	27	0.8	0.02	0.02	100.00
28	86.2	5.51	15.16	28	0.0	0.00	0.00	100.00
29	182.6	11.67	26.84	29	0.0	0.00	0.00	100.00
30	186.2	11.90	38.74	30	0.0	0.00	0.00	100.00
31	228.0	14.58	53.32	31	0.0	0.00	0.00	100.00
32	270.0	17.26	70.58	32	0.0	0.00	0.00	100.00
33	210.6	13.46	84.04	Total	4930.6	100	100	
34	81.2	5.19	89.23	Hull wt	1667.4			
35	73.8	4.72	93.95	Wt w/o SS	4240.4			
36	55.2	3.53	97.48	Percent Hulls		25.27		
37	20.6	1.32	98.80	Percent Meats		74.73		
38	18.8	1.20	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

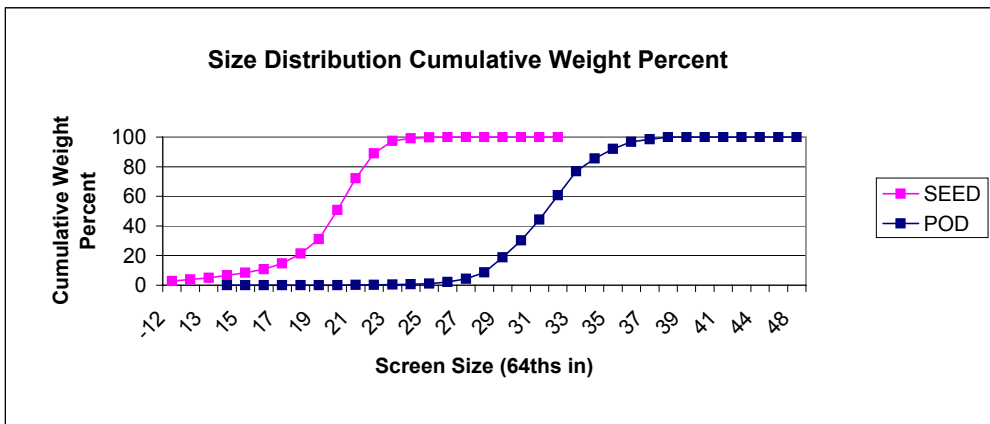
POD WT. 1564.2



LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF06304

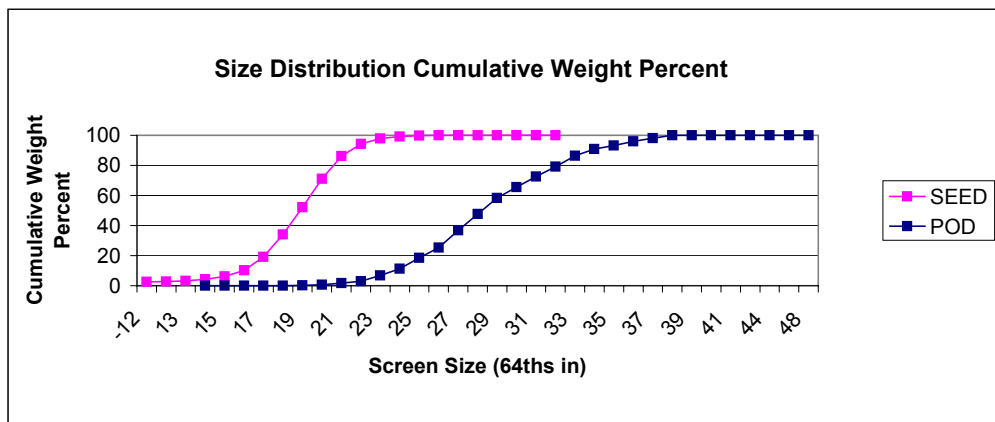
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	975.2	20.25	---	---
				-12 & -17R	111.0	2.30	2.89	2.89
				12	35.0	0.73	0.91	3.80
				13	47.0	0.98	1.22	5.02
14	0.0	0.00	0.00	14	67.2	1.40	1.75	6.77
15	0.0	0.00	0.00	15	67.4	1.40	1.75	8.53
16	0.0	0.00	0.00	16	89.6	1.86	2.33	10.86
17	0.0	0.00	0.00	17	144.6	3.00	3.76	14.63
18	0.0	0.00	0.00	18	260.2	5.40	6.77	21.40
19	0.8	0.05	0.05	19	373.4	7.75	9.72	31.12
20	0.8	0.05	0.10	20	753.6	15.65	19.62	50.74
21	1.0	0.06	0.16	21	818.4	16.99	21.31	72.05
22	1.0	0.06	0.22	22	652.0	13.54	16.97	89.02
23	2.8	0.17	0.39	23	320.0	6.64	8.33	97.35
24	3.8	0.23	0.62	24	69.6	1.45	1.81	99.16
25	8.2	0.50	1.11	25	26.2	0.54	0.68	99.84
26	15.6	0.94	2.06	26	5.0	0.10	0.13	99.97
27	35.6	2.15	4.21	27	1.0	0.02	0.03	100.00
28	73.8	4.47	8.68	28	0.0	0.00	0.00	100.00
29	168.8	10.22	18.90	29	0.0	0.00	0.00	100.00
30	188.0	11.38	30.28	30	0.0	0.00	0.00	100.00
31	230.6	13.96	44.24	31	0.0	0.00	0.00	100.00
32	270.8	16.39	60.63	32	0.0	0.00	0.00	100.00
33	267.8	16.21	76.84	Total	4816.4	100	100	
34	142.6	8.63	85.47	Hull wt	1765.6			
35	107.2	6.49	91.96	Wt w/o SS	3841.2			
36	79.0	4.78	96.74	Percent Hulls		26.82		
37	27.2	1.65	98.39	Percent Meats		73.18		
38	26.6	1.61	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1652.0								



LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012517

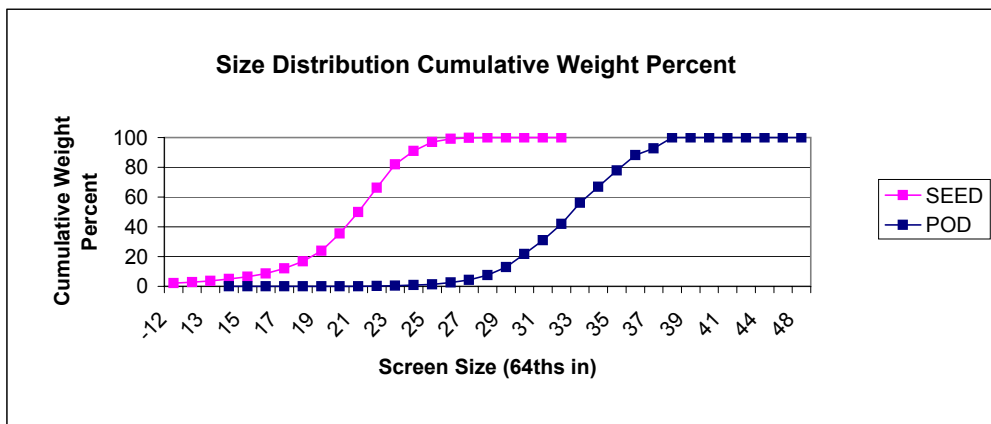
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	766.4	14.48	---	---
				-12 & -17R	115.0	2.17	2.54	2.54
				12	11.6	0.22	0.26	2.80
				13	19.0	0.36	0.42	3.22
14	0.0	0.00	0.00	14	43.6	0.82	0.96	4.18
15	0.0	0.00	0.00	15	91.6	1.73	2.02	6.20
16	0.0	0.00	0.00	16	181.2	3.42	4.00	10.21
17	0.0	0.00	0.00	17	405.0	7.65	8.95	19.15
18	1.0	0.06	0.06	18	670.4	12.67	14.81	33.96
19	1.6	0.10	0.16	19	819.6	15.48	18.11	52.07
20	6.8	0.41	0.56	20	856.4	16.18	18.92	70.99
21	17.4	1.04	1.60	21	688.2	13.00	15.20	86.19
22	23.4	1.40	3.00	22	366.2	6.92	8.09	94.28
23	65.2	3.89	6.89	23	162.6	3.07	3.59	97.87
24	73.0	4.36	11.25	24	61.6	1.16	1.36	99.24
25	122.0	7.29	18.54	25	26.2	0.49	0.58	99.81
26	112.4	6.71	25.25	26	7.4	0.14	0.16	99.98
27	194.0	11.59	36.84	27	1.0	0.02	0.02	100.00
28	181.2	10.82	47.66	28	0.0	0.00	0.00	100.00
29	178.6	10.67	58.33	29	0.0	0.00	0.00	100.00
30	120.8	7.21	65.54	30	0.0	0.00	0.00	100.00
31	118.2	7.06	72.60	31	0.0	0.00	0.00	100.00
32	110.0	6.57	79.17	32	0.0	0.00	0.00	100.00
33	120.0	7.17	86.34	Total	5293.0	100	100	
34	74.6	4.46	90.79	Hull wt	1324.4			
35	40.8	2.44	93.23	Wt w/o SS	4526.6			
36	44.0	2.63	95.86	Percent Hulls		20.01		
37	38.0	2.27	98.12	Percent Meats		79.99		
38	31.4	1.88	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1674.4								



LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP648**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1083.2	23.02	---	---
				-12 & -17R	78.6	1.67	2.17	2.17
				12	22.2	0.47	0.61	2.78
				13	33.0	0.70	0.91	3.69
14	0.0	0.00	0.00	14	44.0	0.94	1.21	4.91
15	0.0	0.00	0.00	15	54.2	1.15	1.50	6.41
16	0.0	0.00	0.00	16	80.4	1.71	2.22	8.63
17	0.0	0.00	0.00	17	127.0	2.70	3.51	12.13
18	0.0	0.00	0.00	18	167.2	3.55	4.62	16.75
19	0.0	0.00	0.00	19	257.8	5.48	7.12	23.87
20	0.6	0.04	0.04	20	417.4	8.87	11.53	35.39
21	0.6	0.04	0.07	21	527.0	11.20	14.55	49.94
22	1.2	0.07	0.15	22	593.0	12.60	16.37	66.32
23	4.8	0.30	0.45	23	564.8	12.00	15.60	81.91
24	6.6	0.41	0.86	24	328.2	6.98	9.06	90.98
25	8.0	0.50	1.35	25	215.0	4.57	5.94	96.91
26	19.8	1.23	2.58	26	77.0	1.64	2.13	99.04
27	29.0	1.80	4.38	27	27.8	0.59	0.77	99.81
28	50.4	3.13	7.51	28	4.6	0.10	0.13	99.93
29	85.2	5.29	12.80	29	2.4	0.05	0.07	100.00
30	142.0	8.82	21.62	30	0.0	0.00	0.00	100.00
31	151.8	9.43	31.05	31	0.0	0.00	0.00	100.00
32	174.6	10.84	41.89	32	0.0	0.00	0.00	100.00
33	228.6	14.20	56.09	Total	4704.8	100	100	
34	173.6	10.78	66.87	Hull wt	1776.0			
35	176.6	10.97	77.83	Wt w/o SS	3621.6			
36	166.2	10.32	88.15	Percent Hulls		27.40		
37	72.6	4.51	92.66	Percent Meats		72.60		
38	118.2	7.34	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					
POD WT. 1610.4								

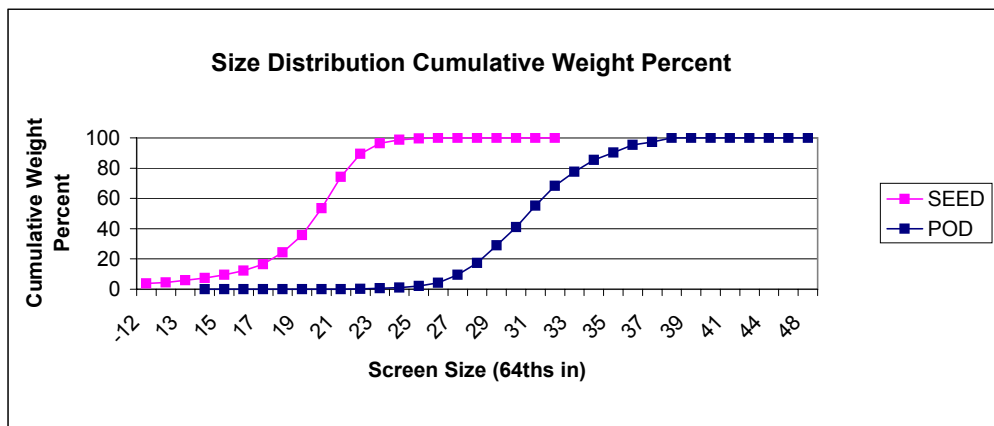


LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**CRSP925**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1042.6	22.12	---	---
				-12 & -17R	136.8	2.90	3.73	3.73
				12	29.2	0.62	0.80	4.52
				13	48.2	1.02	1.31	5.84
14	0.0	0.00	0.00	14	55.6	1.18	1.51	7.35
15	0.0	0.00	0.00	15	77.8	1.65	2.12	9.47
16	0.0	0.00	0.00	16	103.8	2.20	2.83	12.30
17	0.0	0.00	0.00	17	154.2	3.27	4.20	16.50
18	0.0	0.00	0.00	18	286.6	6.08	7.81	24.31
19	0.0	0.00	0.00	19	420.4	8.92	11.45	35.76
20	0.6	0.03	0.03	20	647.2	13.73	17.63	53.39
21	0.6	0.03	0.07	21	765.4	16.24	20.85	74.24
22	2.0	0.12	0.19	22	556.0	11.80	15.15	89.39
23	7.4	0.43	0.62	23	254.4	5.40	6.93	96.32
24	9.0	0.52	1.14	24	85.6	1.82	2.33	98.65
25	15.2	0.89	2.03	25	32.6	0.69	0.89	99.54
26	38.2	2.23	4.25	26	13.0	0.28	0.35	99.90
27	91.0	5.30	9.55	27	2.2	0.05	0.06	99.96
28	135.4	7.89	17.44	28	1.6	0.03	0.04	100.00
29	196.4	11.44	28.88	29	0.0	0.00	0.00	100.00
30	208.0	12.12	40.99	30	0.0	0.00	0.00	100.00
31	243.4	14.18	55.17	31	0.0	0.00	0.00	100.00
32	223.6	13.02	68.20	32	0.0	0.00	0.00	100.00
33	160.2	9.33	77.53	Total	4713.2	100	100	
34	134.0	7.81	85.33	Hull wt	1787.0			
35	84.8	4.94	90.27	Wt w/o SS	3670.6			
36	85.4	4.97	95.25	Percent Hulls		27.49		
37	32.8	1.91	97.16	Percent Meats		72.51		
38	48.8	2.84	100.00			100		
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
44	0.0	0.00	100.00					
46	0.0	0.00	100.00					
48	0.0	0.00	100.00					

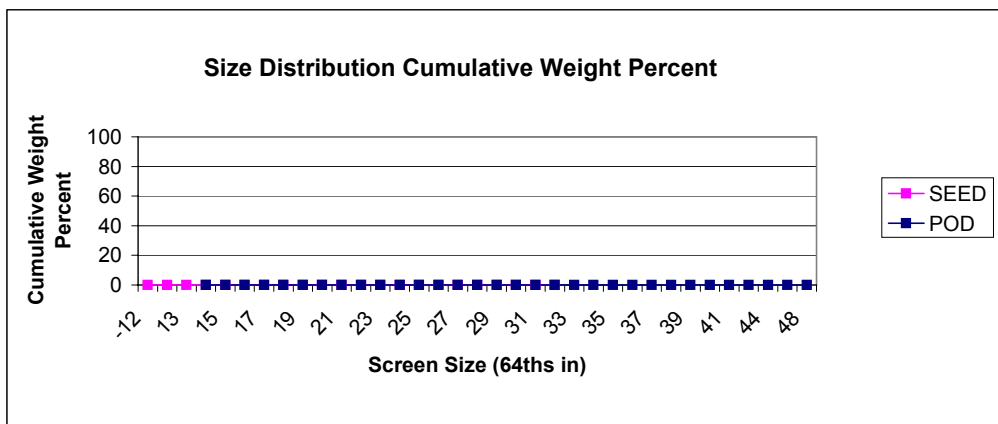
POD WT. 1716.8



LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**TX033630**

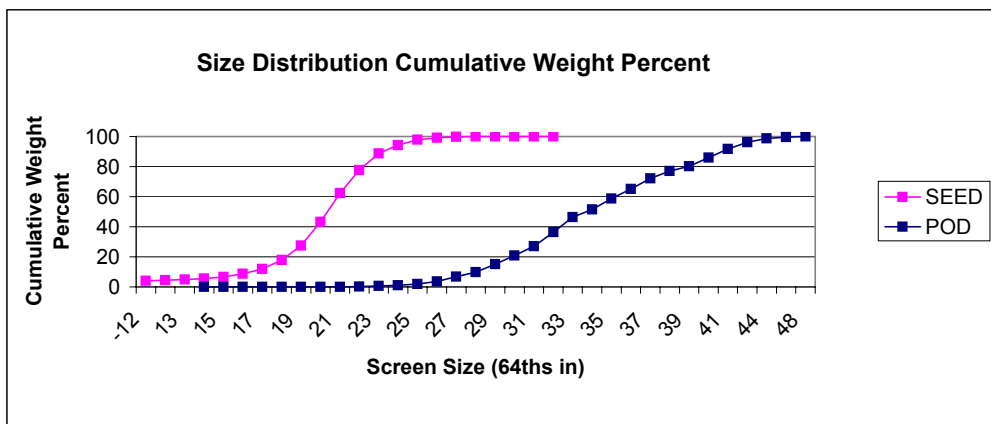
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	0.0	#DIV/0!	---	---
				-12 & -17R	0.0	#DIV/0!	#DIV/0!	#DIV/0!
				12	0.0	#DIV/0!	#DIV/0!	#DIV/0!
				13	0.0	#DIV/0!	#DIV/0!	#DIV/0!
14	0.0	#DIV/0!	#DIV/0!	14	0.0	#DIV/0!	#DIV/0!	#DIV/0!
15	0.0	#DIV/0!	#DIV/0!	15	0.0	#DIV/0!	#DIV/0!	#DIV/0!
16	0.0	#DIV/0!	#DIV/0!	16	0.0	#DIV/0!	#DIV/0!	#DIV/0!
17	0.0	#DIV/0!	#DIV/0!	17	0.0	#DIV/0!	#DIV/0!	#DIV/0!
18	0.0	#DIV/0!	#DIV/0!	18	0.0	#DIV/0!	#DIV/0!	#DIV/0!
19	0.0	#DIV/0!	#DIV/0!	19	0.0	#DIV/0!	#DIV/0!	#DIV/0!
20	0.0	#DIV/0!	#DIV/0!	20	0.0	#DIV/0!	#DIV/0!	#DIV/0!
21	0.0	#DIV/0!	#DIV/0!	21	0.0	#DIV/0!	#DIV/0!	#DIV/0!
22	0.0	#DIV/0!	#DIV/0!	22	0.0	#DIV/0!	#DIV/0!	#DIV/0!
23	0.0	#DIV/0!	#DIV/0!	23	0.0	#DIV/0!	#DIV/0!	#DIV/0!
24	0.0	#DIV/0!	#DIV/0!	24	0.0	#DIV/0!	#DIV/0!	#DIV/0!
25	0.0	#DIV/0!	#DIV/0!	25	0.0	#DIV/0!	#DIV/0!	#DIV/0!
26	0.0	#DIV/0!	#DIV/0!	26	0.0	#DIV/0!	#DIV/0!	#DIV/0!
27	0.0	#DIV/0!	#DIV/0!	27	0.0	#DIV/0!	#DIV/0!	#DIV/0!
28	0.0	#DIV/0!	#DIV/0!	28	0.0	#DIV/0!	#DIV/0!	#DIV/0!
29	0.0	#DIV/0!	#DIV/0!	29	0.0	#DIV/0!	#DIV/0!	#DIV/0!
30	0.0	#DIV/0!	#DIV/0!	30	0.0	#DIV/0!	#DIV/0!	#DIV/0!
31	0.0	#DIV/0!	#DIV/0!	31	0.0	#DIV/0!	#DIV/0!	#DIV/0!
32	0.0	#DIV/0!	#DIV/0!	32	0.0	#DIV/0!	#DIV/0!	#DIV/0!
33	0.0	#DIV/0!	#DIV/0!	Total	0.0	#DIV/0!	#DIV/0!	
34	0.0	#DIV/0!	#DIV/0!	Hull wt	8.8			
35	0.0	#DIV/0!	#DIV/0!	Wt w/o SS	0.0			
36	0.0	#DIV/0!	#DIV/0!	Percent Hulls		100.00		
37	0.0	#DIV/0!	#DIV/0!	Percent Meats		0.00		
38	0.0	#DIV/0!	#DIV/0!			100		
39	0.0	#DIV/0!	#DIV/0!					
40	0.0	#DIV/0!	#DIV/0!					
41	0.0	#DIV/0!	#DIV/0!					
42	0.0	#DIV/0!	#DIV/0!					
44	0.0	#DIV/0!	#DIV/0!					
46	0.0	#DIV/0!	#DIV/0!					
48	0.0	#DIV/0!	#DIV/0!					
POD WT.	0.0							



LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**NC7**

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Wt %	Wt % w/o SS	Cum. Wt %
				SS	916.6	19.45	---
				-12 & -20R	154.2	3.27	4.06
				12	12.0	0.25	4.38
				13	22.2	0.47	4.96
14	0.0	0.00	0.00	14	25.4	0.54	5.63
15	0.0	0.00	0.00	15	40.6	0.86	6.70
16	0.0	0.00	0.00	16	73.8	1.57	8.65
17	0.0	0.00	0.00	17	128.0	2.72	12.02
18	0.0	0.00	0.00	18	222.4	4.72	17.88
19	0.0	0.00	0.00	19	360.0	7.64	27.36
20	0.0	0.00	0.00	20	597.4	12.68	43.10
21	1.8	0.10	0.10	21	733.0	15.55	62.41
22	3.6	0.21	0.31	22	579.4	12.29	77.67
23	7.2	0.41	0.72	23	418.0	8.87	88.68
24	6.4	0.37	1.09	24	207.6	4.41	94.15
25	15.6	0.90	1.99	25	143.8	3.05	97.94
26	28.0	1.61	3.59	26	42.0	0.89	99.05
27	55.4	3.18	6.77	27	27.2	0.58	99.76
28	52.2	3.00	9.77	28	6.2	0.13	99.93
29	91.8	5.27	15.04	29	2.8	0.06	100.00
30	101.0	5.80	20.83	30	0.0	0.00	100.00
31	109.0	6.26	27.09	31	0.0	0.00	100.00
32	161.6	9.27	36.36	32	0.0	0.00	100.00
33	175.4	10.07	46.42	Total	4712.6	100	100
34	87.6	5.03	51.45	Hull wt	1607.2		
35	127.0	7.29	58.74	Wt w/o SS	3796.0		
36	110.8	6.36	65.10	Percent Hulls		25.43	
37	121.2	6.96	72.05	Percent Meats		74.57	
38	85.4	4.90	76.95			100	
39	55.4	3.18	80.13				
40	100.4	5.76	85.89				
41	99.4	5.70	91.60				
42	78.8	4.52	96.12				
44	45.4	2.61	98.73				
46	16.2	0.93	99.66				
48	6.0	0.34	100.00				
POD WT. 1742.6							

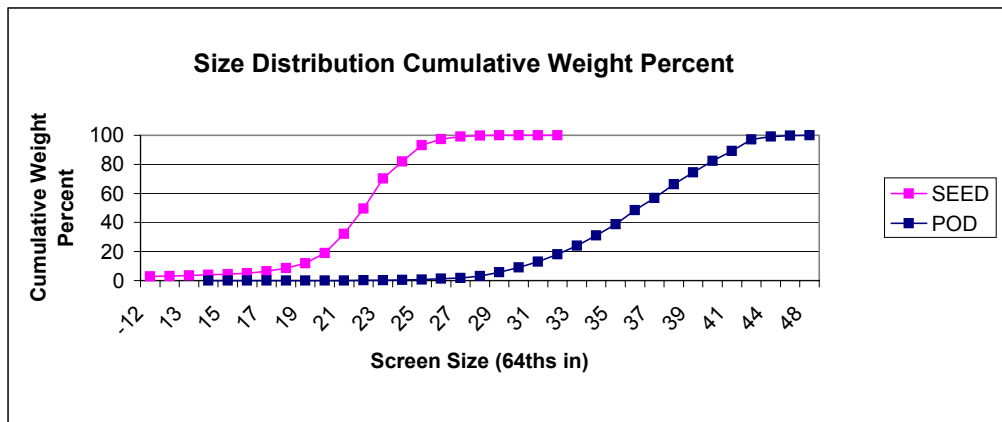




LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012535

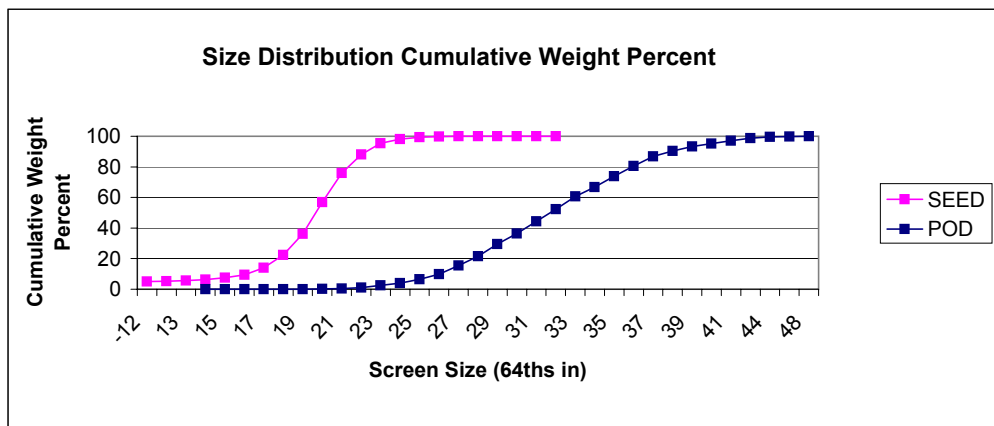
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1014.8	21.05	---	---
				-12 & -20R	107.8	2.24	2.83	2.83
				12	8.8	0.18	0.23	3.06
				13	15.0	0.31	0.39	3.46
14	0.0	0.00	0.00	14	16.8	0.35	0.44	3.90
15	0.0	0.00	0.00	15	22.2	0.46	0.58	4.48
16	0.0	0.00	0.00	16	25.0	0.52	0.66	5.14
17	0.0	0.00	0.00	17	51.2	1.06	1.35	6.48
18	0.0	0.00	0.00	18	80.2	1.66	2.11	8.59
19	0.0	0.00	0.00	19	127.0	2.63	3.34	11.93
20	0.0	0.00	0.00	20	264.4	5.48	6.95	18.87
21	1.0	0.06	0.06	21	505.8	10.49	13.29	32.16
22	1.2	0.07	0.13	22	662.2	13.74	17.40	49.56
23	2.4	0.14	0.27	23	784.2	16.27	20.60	70.16
24	2.4	0.14	0.40	24	445.2	9.23	11.70	81.86
25	4.6	0.27	0.67	25	429.8	8.91	11.29	93.15
26	9.6	0.55	1.22	26	163.2	3.39	4.29	97.44
27	10.4	0.60	1.82	27	65.6	1.36	1.72	99.16
28	23.2	1.34	3.16	28	24.6	0.51	0.65	99.81
29	43.2	2.49	5.66	29	6.0	0.12	0.16	99.96
30	57.6	3.33	8.98	30	1.4	0.03	0.04	100.00
31	71.0	4.10	13.08	31	0.0	0.00	0.00	100.00
32	87.2	5.03	18.12	32	0.0	0.00	0.00	100.00
33	100.8	5.82	23.94	Total	4821.2	100	100	
34	125.0	7.22	31.15	Hull wt	1691.4			
35	130.0	7.51	38.66	Wt w/o SS	3806.4			
36	170.0	9.82	48.48	Percent Hulls		25.97		
37	146.0	8.43	56.91	Percent Meats		74.03		
38	163.6	9.45	66.35			100		
39	141.4	8.16	74.52					
40	137.6	7.94	82.46					
41	116.8	6.74	89.20					
42	136.2	7.86	97.07					
44	37.2	2.15	99.21					
46	10.6	0.61	99.83					
48	3.0	0.17	100.00					
POD WT. 1732.0								



LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA012519

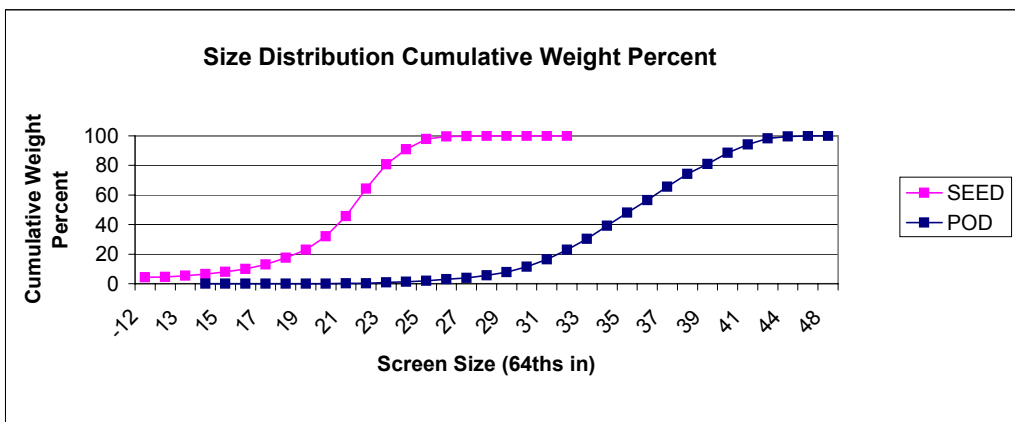
POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	478.4	9.24	---	---
				-12 & -20R	234.8	4.54	5.00	5.00
				12	11.6	0.22	0.25	5.24
				13	22.6	0.44	0.48	5.72
14	0.0	0.00	0.00	14	28.2	0.54	0.60	6.32
15	0.0	0.00	0.00	15	52.2	1.01	1.11	7.44
16	0.0	0.00	0.00	16	92.4	1.78	1.97	9.40
17	0.0	0.00	0.00	17	218.4	4.22	4.65	14.05
18	0.0	0.00	0.00	18	392.0	7.57	8.34	22.39
19	1.4	0.08	0.08	19	645.0	12.46	13.73	36.12
20	1.4	0.08	0.17	20	979.2	18.91	20.84	56.96
21	5.2	0.31	0.48	21	896.0	17.31	19.07	76.02
22	9.8	0.59	1.06	22	569.2	10.99	12.11	88.14
23	23.0	1.38	2.44	23	339.0	6.55	7.21	95.35
24	24.0	1.44	3.88	24	129.4	2.50	2.75	98.11
25	42.4	2.54	6.41	25	60.2	1.16	1.28	99.39
26	58.2	3.48	9.89	26	21.8	0.42	0.46	99.85
27	92.6	5.54	15.43	27	7.0	0.14	0.15	100.00
28	103.8	6.21	21.64	28	0.0	0.00	0.00	100.00
29	132.0	7.89	29.53	29	0.0	0.00	0.00	100.00
30	113.4	6.78	36.32	30	0.0	0.00	0.00	100.00
31	135.4	8.10	44.41	31	0.0	0.00	0.00	100.00
32	131.2	7.85	52.26	32	0.0	0.00	0.00	100.00
33	140.6	8.41	60.67	Total	5177.4	100	100	
34	102.6	6.14	66.81	Hull wt	1423.2			
35	116.8	6.99	73.79	Wt w/o SS	4699.0			
36	112.6	6.73	80.53	Percent Hulls		21.56		
37	105.4	6.30	86.83	Percent Meats		78.44		
38	60.0	3.59	90.42			100		
39	47.6	2.85	93.27					
40	32.8	1.96	95.23					
41	29.4	1.76	96.99					
42	27.8	1.66	98.65					
44	16.0	0.96	99.61					
46	2.8	0.17	99.77					
48	3.8	0.23	100.00					
POD WT. 1672.0								



LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03091T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	834.2	17.37	---	---
				-12 & -20R	167.6	3.49	4.22	4.22
				12	16.8	0.35	0.42	4.65
				13	32.6	0.68	0.82	5.47
14	0.0	0.00	0.00	14	41.6	0.87	1.05	6.51
15	0.0	0.00	0.00	15	57.4	1.19	1.45	7.96
16	0.0	0.00	0.00	16	78.8	1.64	1.99	9.95
17	0.0	0.00	0.00	17	117.6	2.45	2.96	12.91
18	0.0	0.00	0.00	18	179.4	3.73	4.52	17.43
19	0.0	0.00	0.00	19	216.8	4.51	5.46	22.89
20	0.8	0.05	0.05	20	361.4	7.52	9.10	31.99
21	1.0	0.06	0.11	21	546.0	11.37	13.76	45.75
22	2.6	0.16	0.27	22	732.6	15.25	18.46	64.21
23	8.0	0.50	0.77	23	659.6	13.73	16.62	80.82
24	9.6	0.60	1.37	24	401.0	8.35	10.10	90.93
25	9.0	0.56	1.93	25	273.0	5.68	6.88	97.80
26	16.2	1.01	2.94	26	67.0	1.39	1.69	99.49
27	16.2	1.01	3.94	27	15.0	0.31	0.38	99.87
28	26.6	1.65	5.60	28	5.2	0.11	0.13	100.00
29	36.0	2.24	7.84	29	0.0	0.00	0.00	100.00
30	58.2	3.62	11.46	30	0.0	0.00	0.00	100.00
31	80.2	4.99	16.44	31	0.0	0.00	0.00	100.00
32	105.4	6.56	23.00	32	0.0	0.00	0.00	100.00
33	116.8	7.26	30.26	Total	4803.6	100	100	
34	143.0	8.89	39.16	Hull wt	1641.4			
35	142.2	8.84	48.00	Wt w/o SS	3969.4			
36	135.0	8.40	56.40	Percent Hulls		25.47		
37	147.2	9.16	65.56	Percent Meats		74.53		
38	141.2	8.78	74.34			100		
39	106.8	6.64	80.98					
40	122.2	7.60	88.58					
41	91.0	5.66	94.24					
42	65.6	4.08	98.32					
44	19.8	1.23	99.55					
46	7.2	0.45	100.00					
48	0.0	0.00	100.00					
POD WT. 1607.8								

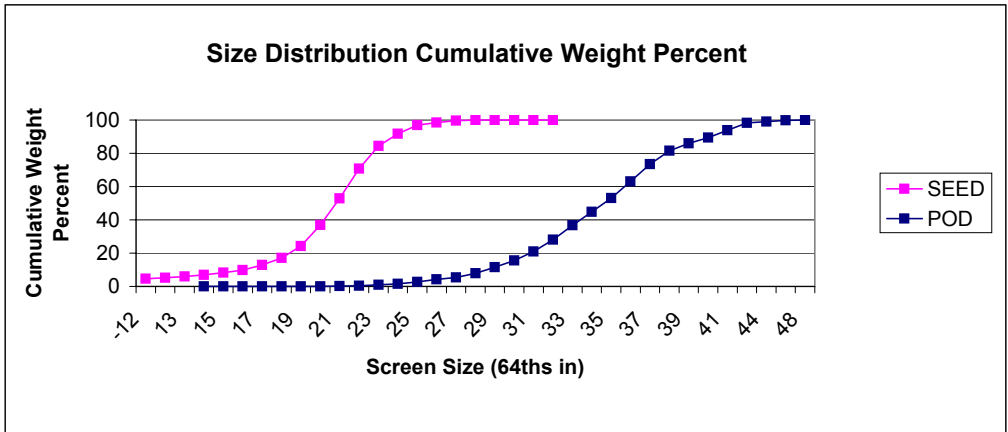


LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N01013T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	946.6	19.90	---	---
				-12 & -20R	172.8	3.63	4.53	4.53
				12	22.2	0.47	0.58	5.12
				13	32.4	0.68	0.85	5.97
14	0.0	0.00	0.00	14	38.4	0.81	1.01	6.97
15	0.0	0.00	0.00	15	47.4	1.00	1.24	8.22
16	0.0	0.00	0.00	16	61.2	1.29	1.61	9.82
17	0.0	0.00	0.00	17	115.6	2.43	3.03	12.86
18	0.0	0.00	0.00	18	161.4	3.39	4.23	17.09
19	0.0	0.00	0.00	19	269.6	5.67	7.07	24.17
20	0.6	0.04	0.04	20	488.2	10.26	12.81	36.98
21	3.0	0.19	0.22	21	608.8	12.80	15.97	52.95
22	4.0	0.25	0.47	22	681.2	14.32	17.87	70.82
23	6.6	0.41	0.88	23	521.8	10.97	13.69	84.51
24	9.2	0.57	1.44	24	276.4	5.81	7.25	91.77
25	19.8	1.22	2.67	25	195.6	4.11	5.13	96.90
26	25.4	1.57	4.23	26	62.0	1.30	1.63	98.53
27	20.0	1.23	5.47	27	41.6	0.87	1.09	99.62
28	40.6	2.51	7.97	28	14.6	0.31	0.38	100.00
29	58.6	3.62	11.59	29	0.0	0.00	0.00	100.00
30	63.6	3.92	15.51	30	0.0	0.00	0.00	100.00
31	87.0	5.37	20.88	31	0.0	0.00	0.00	100.00
32	117.4	7.24	28.13	32	0.0	0.00	0.00	100.00
33	138.6	8.55	36.68	Total	4757.8	100	100	
34	131.2	8.10	44.77	Hull wt	1668.4			
35	134.0	8.27	53.04	Wt w/o SS	3811.2			
36	163.4	10.08	63.12	Percent Hulls		25.96		
37	166.6	10.28	73.40	Percent Meats		74.04		
38	132.8	8.19	81.60			100		
39	71.4	4.41	86.01					
40	54.2	3.34	89.35					
41	73.6	4.54	93.89					
42	70.8	4.37	98.26					
44	12.8	0.79	99.05					
46	13.2	0.81	99.86					
48	2.2	0.14	100.00					

POD WT. 1620.6

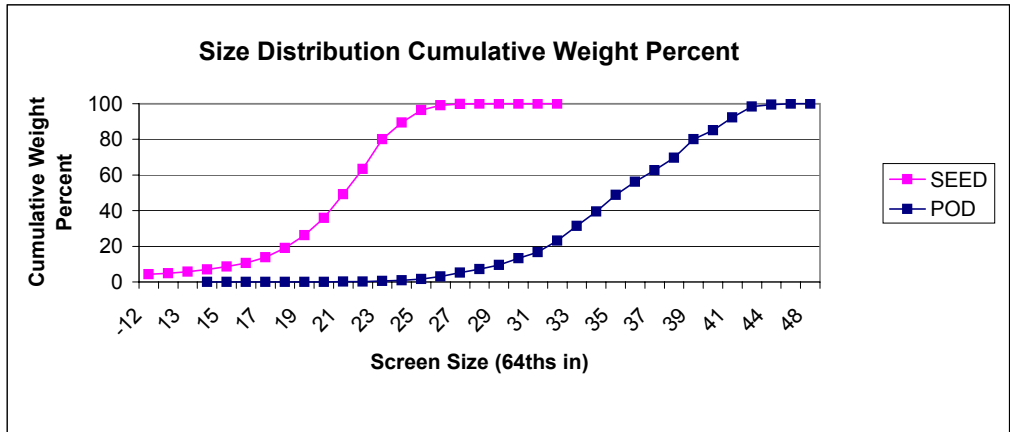


LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

**N03089T**

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	808.4	17.23	---	---
				-12 & -20R	165.6	3.53	4.26	4.26
				12	23.2	0.49	0.60	4.86
				13	35.8	0.76	0.92	5.78
14	0.0	0.00	0.00	14	48.0	1.02	1.24	7.02
15	0.0	0.00	0.00	15	61.0	1.30	1.57	8.59
16	0.0	0.00	0.00	16	75.0	1.60	1.93	10.52
17	0.0	0.00	0.00	17	126.4	2.69	3.25	13.77
18	0.0	0.00	0.00	18	205.0	4.37	5.28	19.05
19	0.0	0.00	0.00	19	276.0	5.88	7.11	26.16
20	0.4	0.03	0.03	20	378.0	8.06	9.73	35.89
21	1.2	0.08	0.10	21	514.2	10.96	13.24	49.13
22	1.6	0.10	0.21	22	554.0	11.81	14.26	63.39
23	4.0	0.26	0.46	23	644.6	13.74	16.60	79.99
24	5.4	0.35	0.81	24	369.2	7.87	9.51	89.49
25	13.0	0.84	1.64	25	271.6	5.79	6.99	96.48
26	22.8	1.46	3.11	26	103.4	2.20	2.66	99.15
27	32.8	2.11	5.22	27	27.4	0.58	0.71	99.85
28	30.4	1.95	7.17	28	4.4	0.09	0.11	99.96
29	36.8	2.36	9.53	29	1.4	0.03	0.04	100.00
30	59.0	3.79	13.33	30	0.0	0.00	0.00	100.00
31	51.4	3.30	16.63	31	0.0	0.00	0.00	100.00
32	102.6	6.59	23.22	32	0.0	0.00	0.00	100.00
33	127.8	8.21	31.43	Total	4692.6	100	100	
34	124.8	8.02	39.45	Hull wt	1609.4			
35	145.6	9.35	48.80	Wt w/o SS	3884.2			
36	114.4	7.35	56.16	Percent Hulls		25.54		
37	102.4	6.58	62.73	Percent Meats		74.46		
38	107.4	6.90	69.64			100		
39	162.0	10.41	80.04					
40	79.6	5.11	85.16					
41	110.6	7.11	92.26					
42	96.4	6.19	98.46					
44	16.2	1.04	99.50					
46	7.8	0.50	100.00					
48	0.0	0.00	100.00					

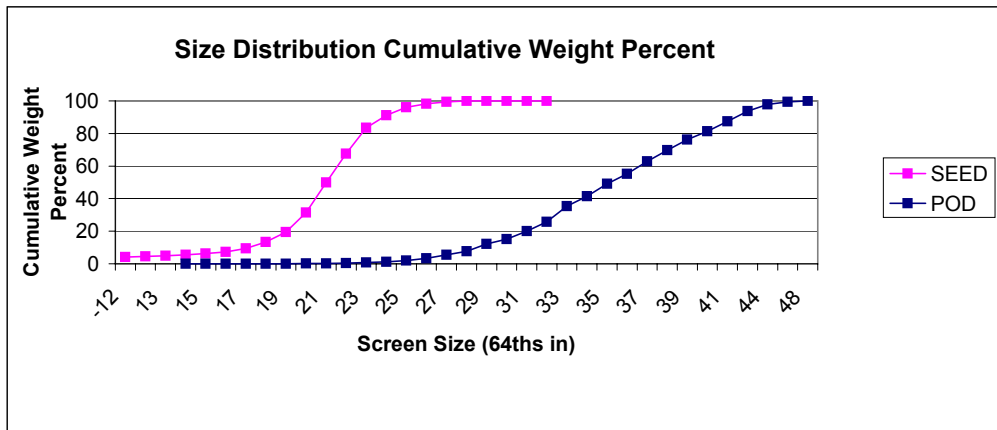
POD WT. 1556.4



LOCATION 70 UPPT 2006 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

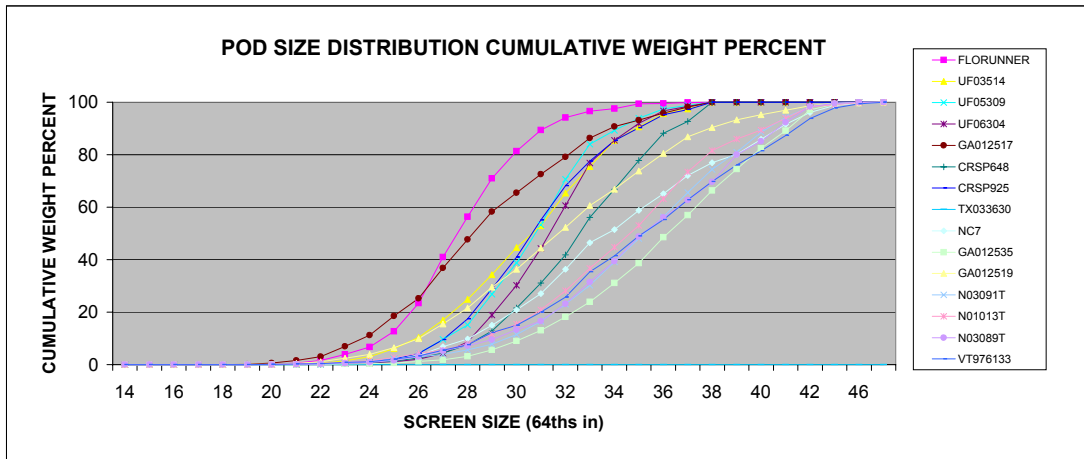
VT976133

POD				SEED				
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
				SS	1027.4	20.84	---	---
				-12 & -20R	160.0	3.24	4.10	4.10
				12	13.8	0.28	0.35	4.45
				13	17.8	0.36	0.46	4.91
14	0.0	0.00	0.00	14	23.2	0.47	0.59	5.50
15	0.0	0.00	0.00	15	27.0	0.55	0.69	6.19
16	0.0	0.00	0.00	16	42.0	0.85	1.08	7.27
17	0.0	0.00	0.00	17	83.4	1.69	2.14	9.41
18	0.0	0.00	0.00	18	154.4	3.13	3.96	13.36
19	0.0	0.00	0.00	19	236.6	4.80	6.06	19.42
20	1.6	0.10	0.10	20	466.6	9.46	11.95	31.38
21	1.4	0.09	0.19	21	724.6	14.70	18.56	49.94
22	3.0	0.19	0.38	22	691.2	14.02	17.71	67.65
23	7.0	0.44	0.82	23	621.4	12.60	15.92	83.57
24	4.8	0.30	1.12	24	294.0	5.96	7.53	91.10
25	14.2	0.90	2.02	25	193.0	3.91	4.94	96.04
26	19.6	1.24	3.26	26	84.0	1.70	2.15	98.20
27	34.6	2.18	5.44	27	47.0	0.95	1.20	99.40
28	33.8	2.13	7.57	28	20.0	0.41	0.51	99.91
29	72.8	4.59	12.17	29	1.6	0.03	0.04	99.95
30	45.8	2.89	15.06	30	1.8	0.04	0.05	100.00
31	77.8	4.91	19.97	31	0.0	0.00	0.00	100.00
32	91.4	5.77	25.74	32	0.0	0.00	0.00	100.00
33	152.6	9.63	35.37	Total	4930.8	100	100	
34	96.6	6.10	41.46	Hull wt	1689.2			
35	120.6	7.61	49.07	Wt w/o SS	3903.4			
36	98.4	6.21	55.28	Percent Hulls		25.52		
37	119.2	7.52	62.80	Percent Meats		74.48		
38	111.0	7.00	69.81			100		
39	100.6	6.35	76.16					
40	83.2	5.25	81.41					
41	94.0	5.93	87.34					
42	102.4	6.46	93.80					
44	62.6	3.95	97.75					
46	26.8	1.69	99.44					
48	8.8	0.56	100.00					
POD WT. 1584.6								



## LOCATION 70 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

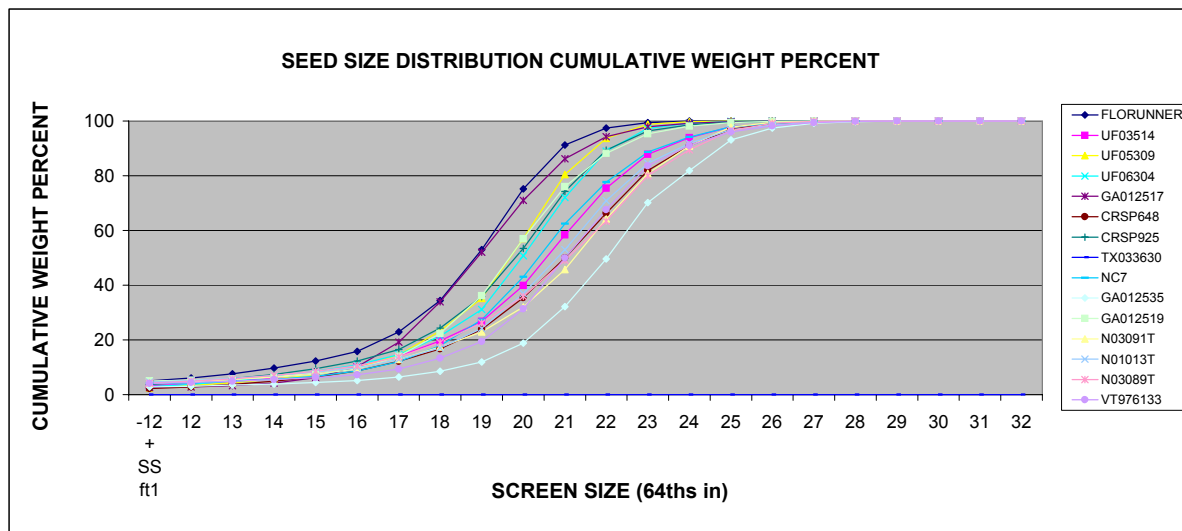
SCREEN SIZE	ENTRY NUMBER														
	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	#DIV/0!	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.06	0.00	0.00	#DIV/0!	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.04	0.04	0.00	0.05	0.16	0.00	0.00	#DIV/0!	0.00	0.00	0.08	0.00	0.00	0.00	0.00
20	0.17	0.10	0.00	0.10	0.56	0.04	0.03	#DIV/0!	0.00	0.00	0.17	0.05	0.04	0.03	0.10
21	0.55	0.24	0.05	0.16	1.60	0.07	0.07	#DIV/0!	0.10	0.06	0.48	0.11	0.22	0.10	0.19
22	1.64	0.50	0.15	0.22	3.00	0.15	0.19	#DIV/0!	0.31	0.13	1.06	0.27	0.47	0.21	0.38
23	3.91	1.46	0.51	0.39	6.89	0.45	0.62	#DIV/0!	0.72	0.27	2.44	0.77	0.88	0.46	0.82
24	6.74	3.04	0.98	0.62	11.25	0.86	1.14	#DIV/0!	1.09	0.40	3.88	1.37	1.44	0.81	1.12
25	12.66	6.07	2.26	1.11	18.54	1.35	2.03	#DIV/0!	1.99	0.67	6.41	1.93	2.67	1.64	2.02
26	23.37	10.34	4.23	2.06	25.25	2.58	4.25	#DIV/0!	3.59	1.22	9.89	2.94	4.23	3.11	3.26
27	40.95	16.95	9.65	4.21	36.84	4.38	9.55	#DIV/0!	6.77	1.82	15.43	3.94	5.47	5.22	5.44
28	56.35	24.92	15.16	8.68	47.66	7.51	17.44	#DIV/0!	9.77	3.16	21.64	5.60	7.97	7.17	7.57
29	71.02	34.32	26.84	18.90	58.33	12.80	28.88	#DIV/0!	15.04	5.66	29.53	7.84	11.59	9.53	12.17
30	81.32	44.65	38.74	30.28	65.54	21.62	40.99	#DIV/0!	20.83	8.98	36.32	11.46	15.51	13.33	15.06
31	89.37	52.92	53.32	44.24	72.60	31.05	55.17	#DIV/0!	27.09	13.08	44.41	16.44	20.88	16.63	19.97
32	94.12	65.40	70.58	60.63	79.17	41.89	68.20	#DIV/0!	36.36	18.12	52.26	23.00	28.13	23.22	25.74
33	96.53	75.54	84.04	76.84	86.34	56.09	77.53	#DIV/0!	46.42	23.94	60.67	30.26	36.68	31.43	35.37
34	97.58	85.31	89.23	85.47	90.79	66.87	85.33	#DIV/0!	51.45	31.15	66.81	39.16	44.77	39.45	41.46
35	99.43	90.59	93.95	91.96	93.23	77.83	90.27	#DIV/0!	58.74	38.66	73.79	48.00	53.04	48.80	49.07
36	99.51	95.66	97.48	96.74	95.86	88.15	95.25	#DIV/0!	65.10	48.48	80.53	56.40	63.12	56.16	55.28
37	99.88	97.41	98.80	98.39	98.12	92.66	97.16	#DIV/0!	72.05	56.91	86.83	65.56	73.40	62.73	62.80
38	100.00	100.00	100.00	100.00	100.00	100.00	100.00	#DIV/0!	76.95	66.35	90.42	74.34	81.60	69.64	69.81
39	100.00	100.00	100.00	100.00	100.00	100.00	100.00	#DIV/0!	80.13	74.52	93.27	80.98	86.01	80.04	76.16
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	#DIV/0!	85.89	82.46	95.23	88.58	89.35	85.16	81.41
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	#DIV/0!	91.60	89.20	96.99	94.24	93.89	92.26	87.34
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	#DIV/0!	96.12	97.07	98.65	98.32	98.26	98.46	93.80
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	#DIV/0!	98.73	99.21	99.61	99.55	99.05	99.50	97.75
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	#DIV/0!	99.66	99.83	99.77	100.00	99.86	100.00	99.44
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	#DIV/0!	100.00	100.00	100.00	100.00	100.00	100.00	100.00



## LOCATION 70 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER														
	FLORUNNER	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	NC7	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
-12 + SS ft <sup>1</sup>	5.01	3.24	2.43	2.89	2.54	2.17	3.73	#DIV/0!	4.06	2.83	5.00	4.22	4.53	4.26	4.10
12	6.07	3.85	3.40	3.80	2.80	2.78	4.52	#DIV/0!	4.38	3.06	5.24	4.65	5.12	4.86	4.45
13	7.63	4.93	4.35	5.02	3.22	3.69	5.84	#DIV/0!	4.96	3.46	5.72	5.47	5.97	5.78	4.91
14	9.69	5.96	5.70	6.77	4.18	4.91	7.35	#DIV/0!	5.63	3.90	6.32	6.51	6.97	7.02	5.50
15	12.28	7.65	7.38	8.53	6.20	6.41	9.47	#DIV/0!	6.70	4.48	7.44	7.96	8.22	8.59	6.19
16	15.82	10.09	9.73	10.86	10.21	8.63	12.30	#DIV/0!	8.65	5.14	9.40	9.95	9.82	10.52	7.27
17	22.88	13.98	14.51	14.63	19.15	12.13	16.50	#DIV/0!	12.02	6.48	14.05	12.91	12.86	13.77	9.41
18	34.38	19.69	23.33	21.40	33.96	16.75	24.31	#DIV/0!	17.88	8.59	22.39	17.43	17.09	19.05	13.36
19	52.94	26.81	35.21	31.12	52.07	23.87	35.76	#DIV/0!	27.36	11.93	36.12	22.89	24.17	26.16	19.42
20	75.20	39.92	57.08	50.74	70.99	35.39	53.39	#DIV/0!	43.10	18.87	56.96	31.99	36.98	35.89	31.38
21	91.20	58.32	80.46	72.05	86.19	49.94	74.24	#DIV/0!	62.41	32.16	76.02	45.75	52.95	49.13	49.94
22	97.38	75.42	93.73	89.02	94.28	66.32	89.39	#DIV/0!	77.67	49.56	88.14	64.21	70.82	63.39	67.65
23	99.45	87.85	98.86	97.35	97.87	81.91	96.32	#DIV/0!	88.68	70.16	95.35	80.82	84.51	79.99	83.57
24	100.00	93.88	99.77	99.16	99.24	90.98	98.65	#DIV/0!	94.15	81.86	98.11	90.93	91.77	89.49	91.10
25	100.00	97.92	99.95	99.84	99.81	96.91	99.54	#DIV/0!	97.94	93.15	99.39	97.80	96.90	96.48	96.04
26	100.00	99.20	99.98	99.97	99.98	99.04	99.90	#DIV/0!	99.05	97.44	99.85	99.49	98.53	99.15	98.20
27	100.00	99.78	100.00	100.00	100.00	99.81	99.96	#DIV/0!	99.76	99.16	100.00	99.87	99.62	99.85	99.40
28	100.00	100.00	100.00	100.00	100.00	99.93	100.00	#DIV/0!	99.93	99.81	100.00	100.00	100.00	99.96	99.91
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	#DIV/0!	100.00	99.96	100.00	100.00	100.00	100.00	99.95
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	#DIV/0!	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	#DIV/0!	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	#DIV/0!	100.00	100.00	100.00	100.00	100.00	100.00	100.00

<sup>1</sup> SS ft IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY





## LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE

### FLORUNNER

#### Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	65.8	0.658	689
Medium	56.6	0.566	801
Number 1	36.6	0.366	1239
Splits	25.2	0.252	1800

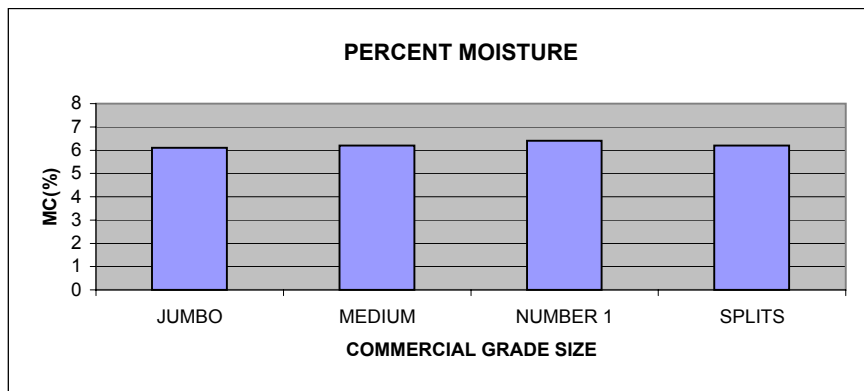
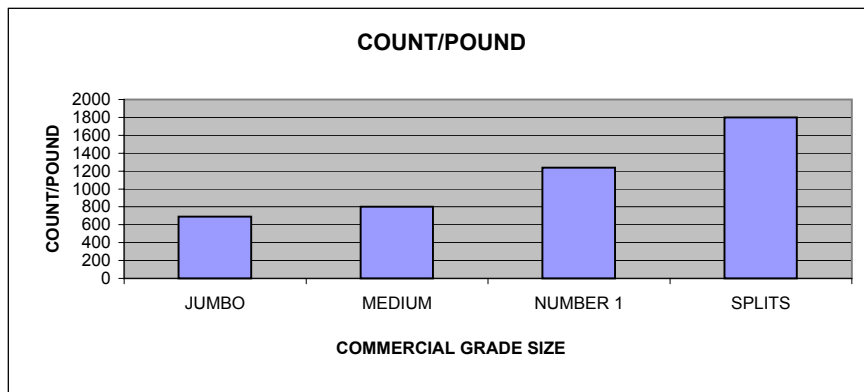
## LOCATION 70 SEED MOISTURE CONTENT TABLE

### FLORUNNER

#### GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	60.7
Medium	6.2	61.6
Number 1	6.4	63.2
Splits	6.2	58.8

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**UF03514**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	72.4	0.724	627
Medium	54.0	0.540	840
Number 1	34.6	0.346	1311
Splits	29.8	0.298	1522

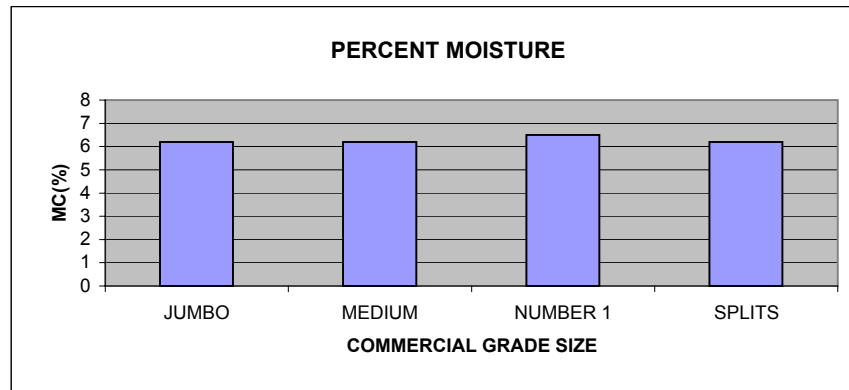
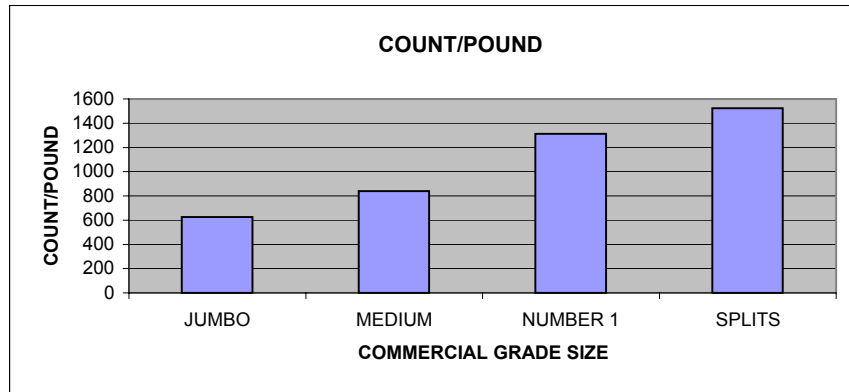
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**UF03514**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	57.8
Medium	6.2	60.0
Number 1	6.5	61.8
Splits	6.2	55.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**UF05309**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	73.6	0.736	616
Medium	59.4	0.594	764
Number 1	40.6	0.406	1117
Splits	27.2	0.272	1668

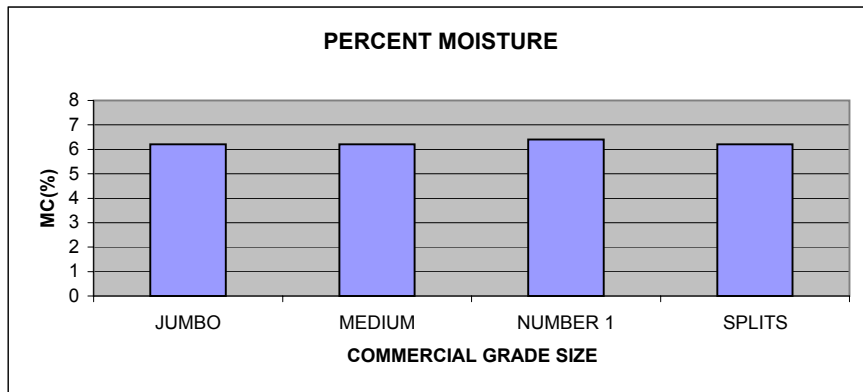
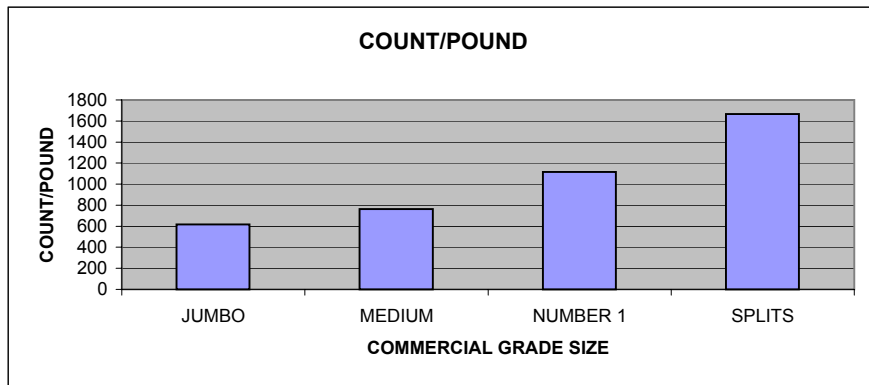
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**UF05309**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	58.7
Medium	6.2	60.7
Number 1	6.4	63.1
Splits	6.2	58.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**UF06304**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	80.4	0.804	564
Medium	67.2	0.672	675
Number 1	41.8	0.418	1085
Splits	31.6	0.316	1435

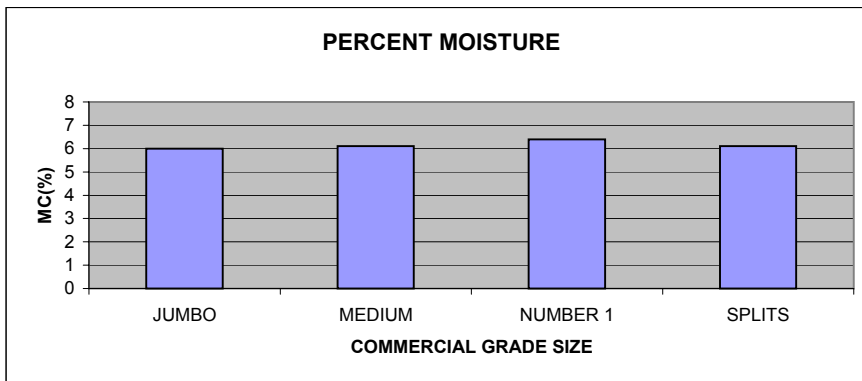
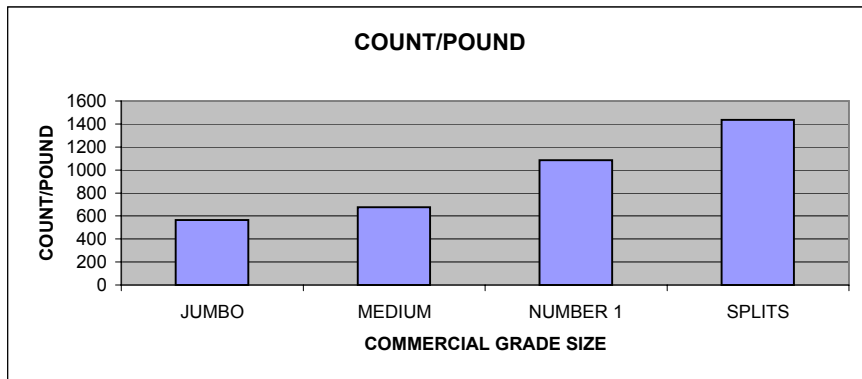
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**UF06304**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	59.6
Medium	6.1	61.0
Number 1	6.4	62.7
Splits	6.1	57.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012517**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	74.4	0.744	610
Medium	50.6	0.506	896
Number 1	38.2	0.382	1187
Splits	22.4	0.224	2025

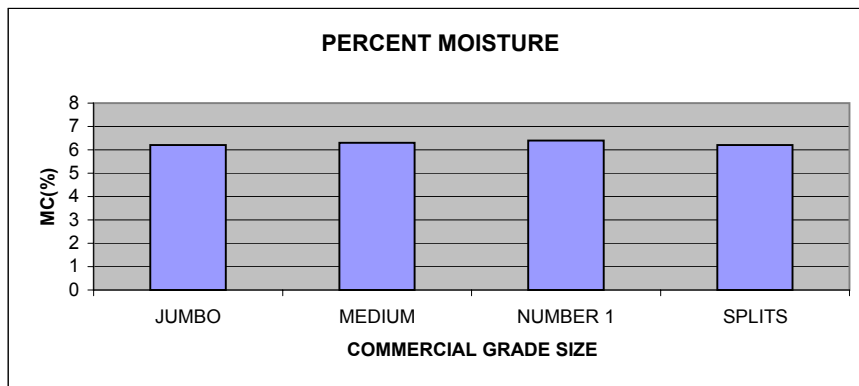
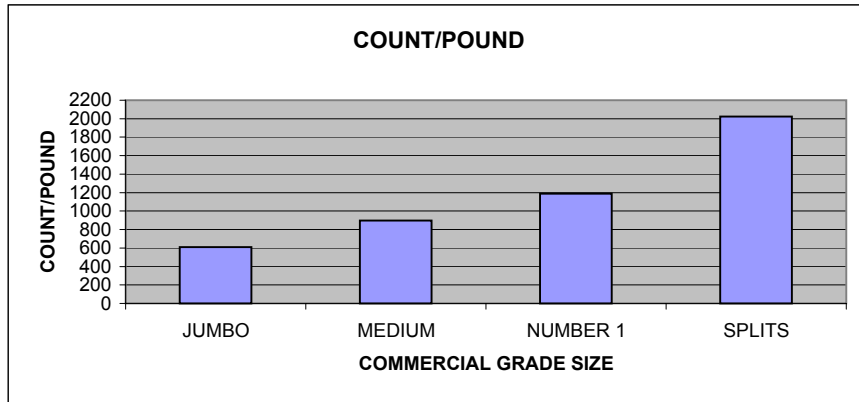
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**GA012517**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	56.6
Medium	6.3	59.9
Number 1	6.4	61.5
Splits	6.2	58.4

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP648**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	77.4	0.774	586
Medium	50.6	0.506	896
Number 1	35.4	0.354	1281
Splits	34.0	0.340	1334

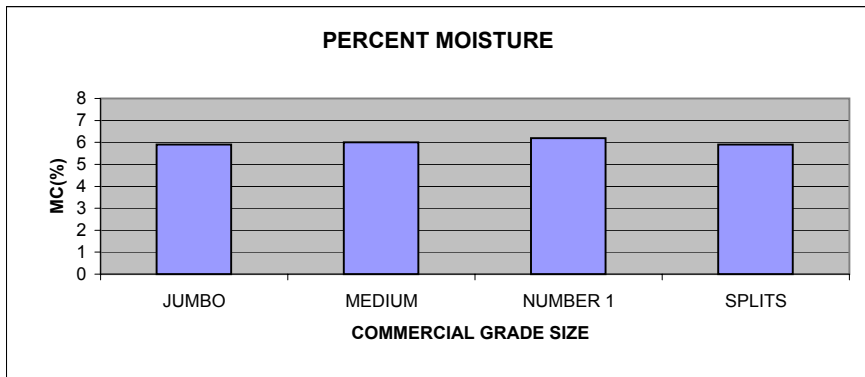
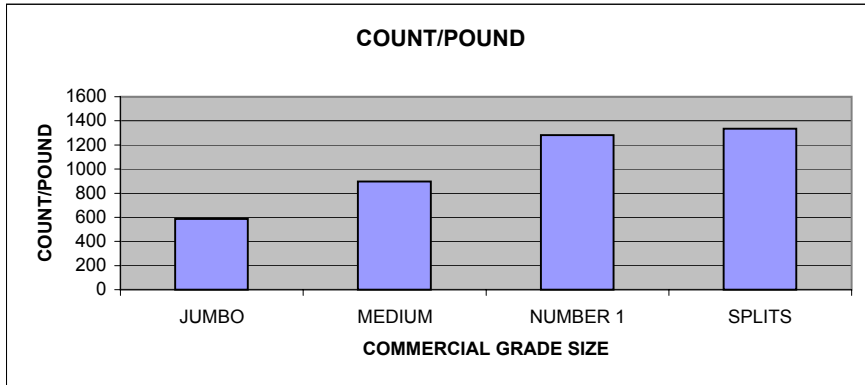
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**CRSP648**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.9	58.2
Medium	6.0	60.5
Number 1	6.2	59.4
Splits	5.9	58.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**CRSP925**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	69.4	0.694	654
Medium	55.8	0.558	813
Number 1	37.6	0.376	1206
Splits	30.0	0.300	1512

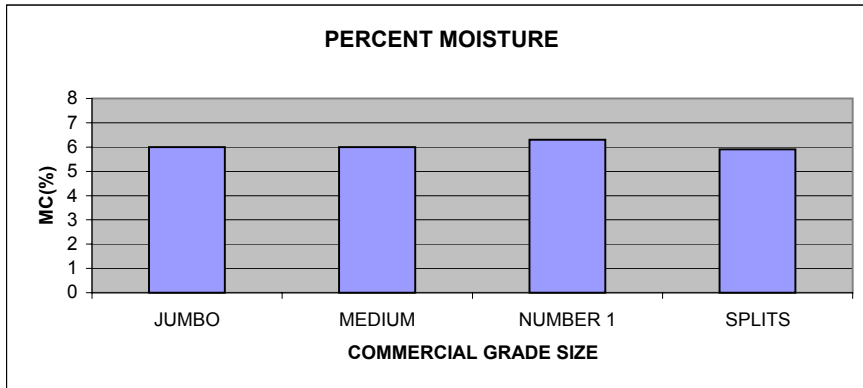
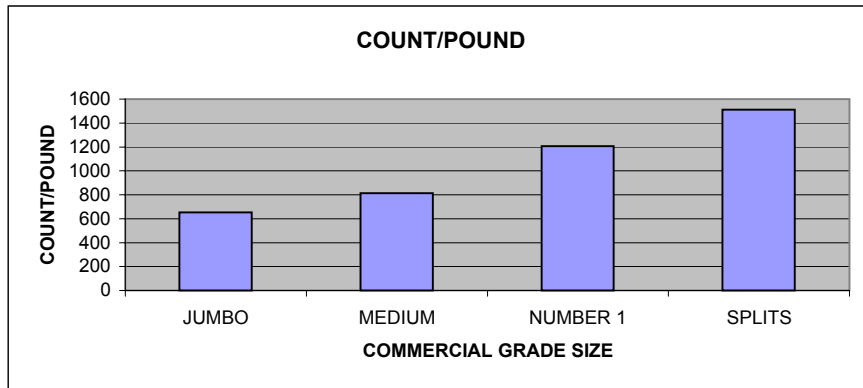
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**CRSP925**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	58.4
Medium	6.0	59.1
Number 1	6.3	62.7
Splits	5.9	57.3

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**TX033630**

<u>Weight of 100 seed</u>		<u>Wt of</u>	
	<u>Wt (g)</u>	<u>1 seed</u>	<u>Count/lb</u>
Jumbo	1.0	0.010	0
Medium	1.0	0.010	0
Number 1	1.0	0.010	0
Splits	1.0	0.010	0

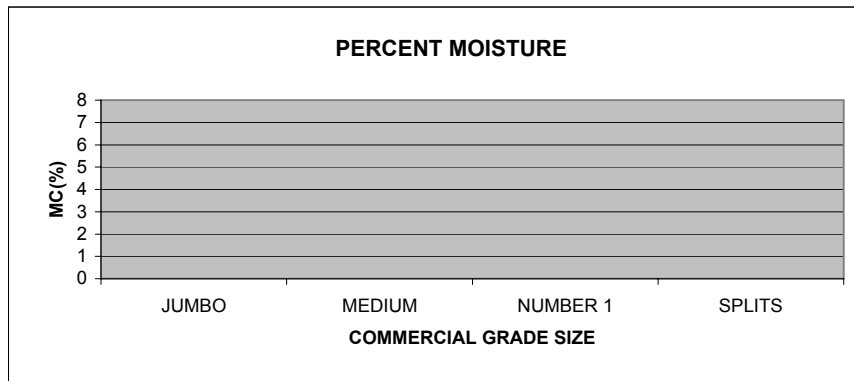
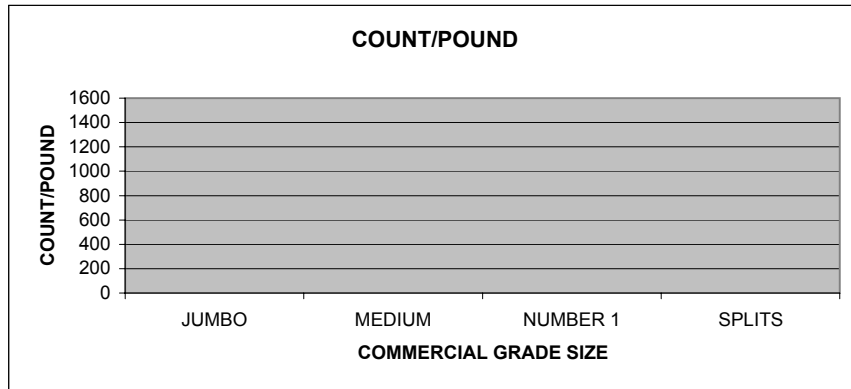
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**TX033630**

GAC 2000 Percent Moisture & Density

	<u>MC*</u>	<u>kg/hl</u>
Jumbo		
Medium		
Number 1		
Splits		

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ





**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**NC7**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	92.8	0.928	489
Medium	59.0	0.590	769
Number 1	37.8	0.378	1200
Splits	38.8	0.388	1169

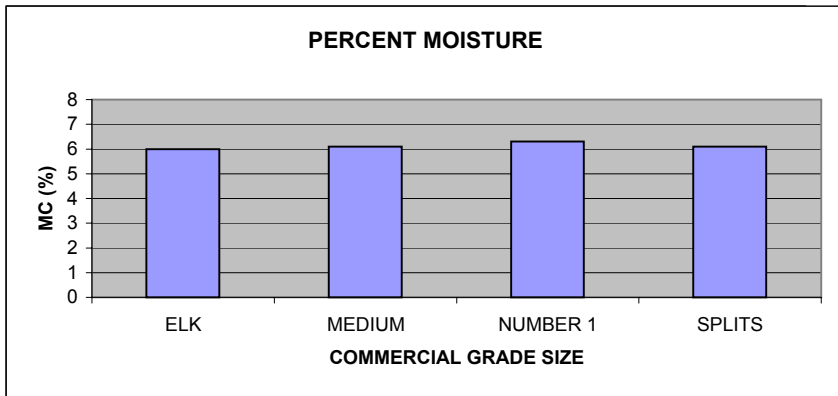
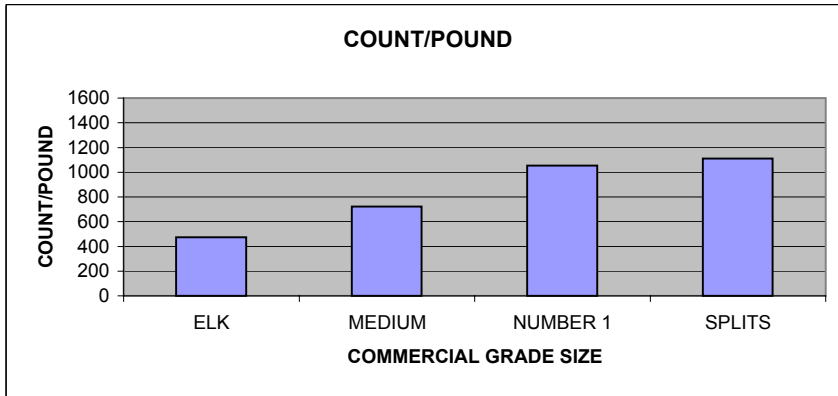
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**NC7**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.4	54.3
Medium	6.4	60.1
Number 1	6.6	60.8
Splits	6.2	55.7

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012535**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	91.4	0.914	496
Medium	52.8	0.528	859
Number 1	33.4	0.334	1358
Splits	42.6	0.426	1065

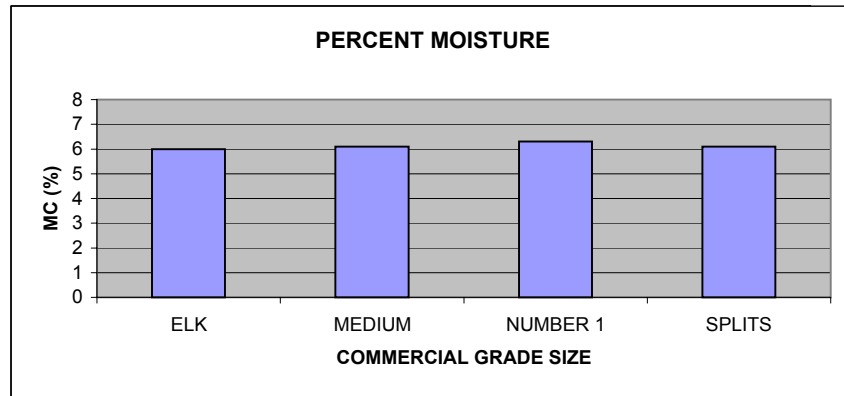
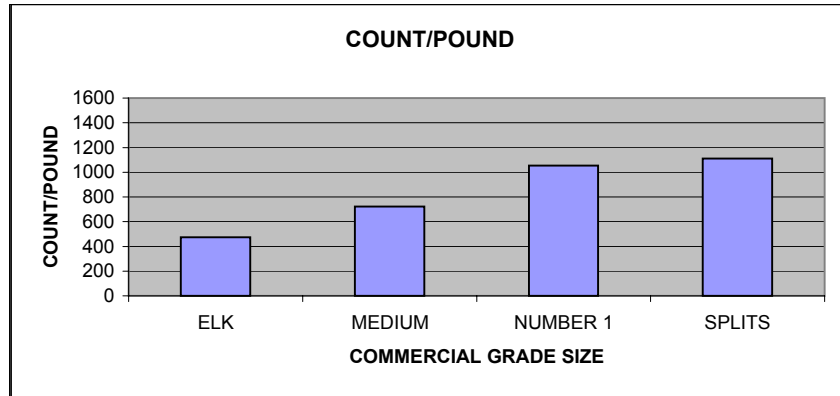
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**GA012535**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.1	57.0
Medium	6.3	58.1
Number 1	NA	NA
Splits	6.2	57.5

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**GA012519**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	78.8	0.788	576
Medium	56.0	0.560	810
Number 1	36.4	0.364	1246
Splits	33.6	0.336	1350

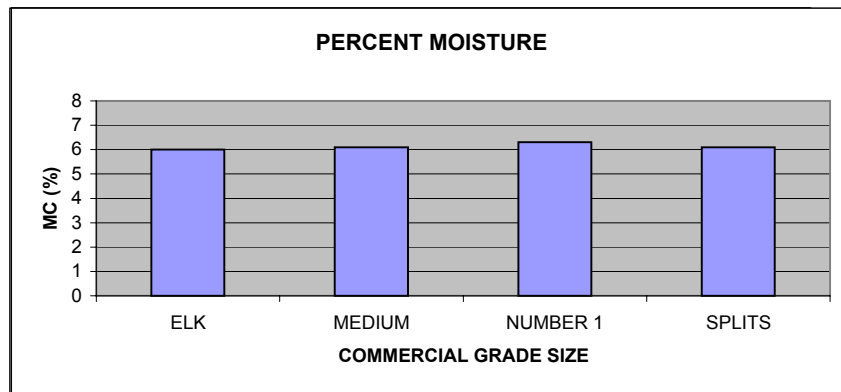
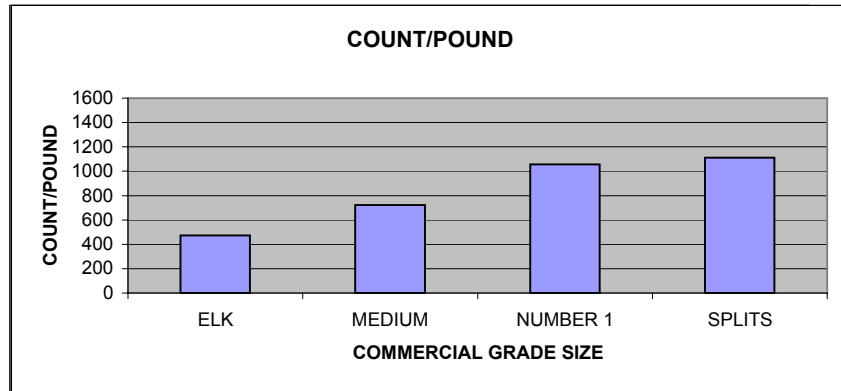
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**GA012519**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.6	55.9
Medium	6.3	61.1
Number 1	6.3	60.9
Splits	6.3	57.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**N03091T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	95.8	0.958	473
Medium	62.8	0.628	722
Number 1	43.0	0.430	1055
Splits	40.8	0.408	1112

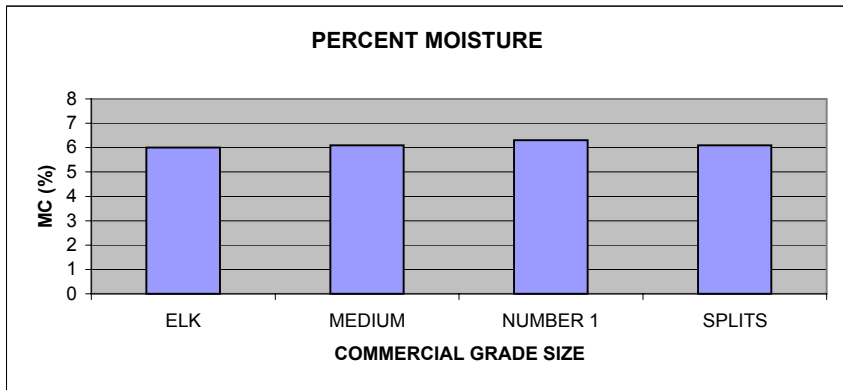
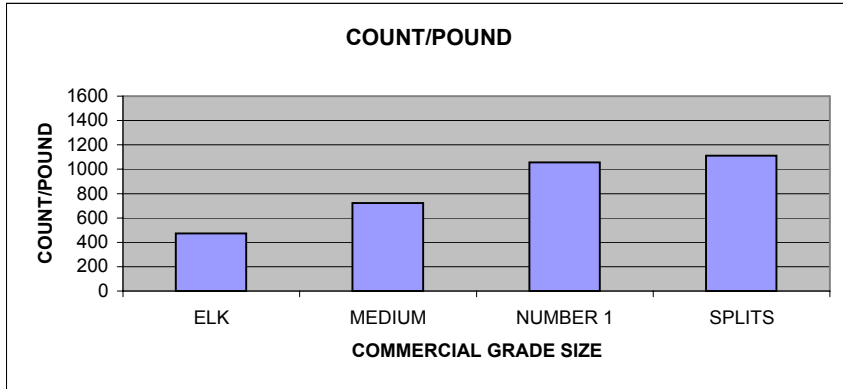
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**N03091T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.0	58.2
Medium	6.1	61.0
Number 1	6.3	61.2
Splits	6.1	55.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**N01013T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	86.8	0.868	523
Medium	57.6	0.576	788
Number 1	39.8	0.398	1140
Splits	38.2	0.382	1187

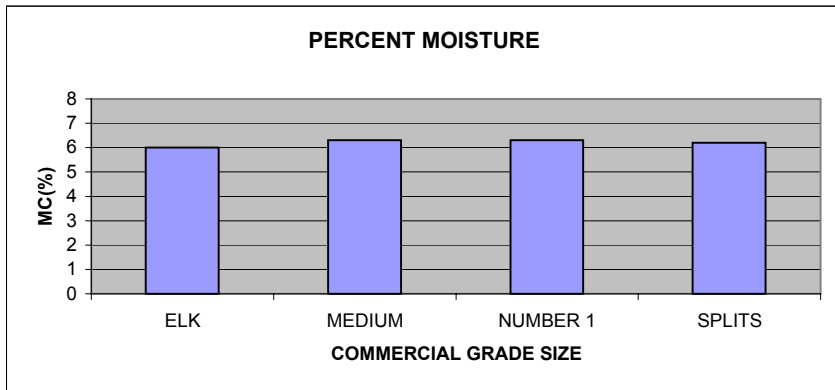
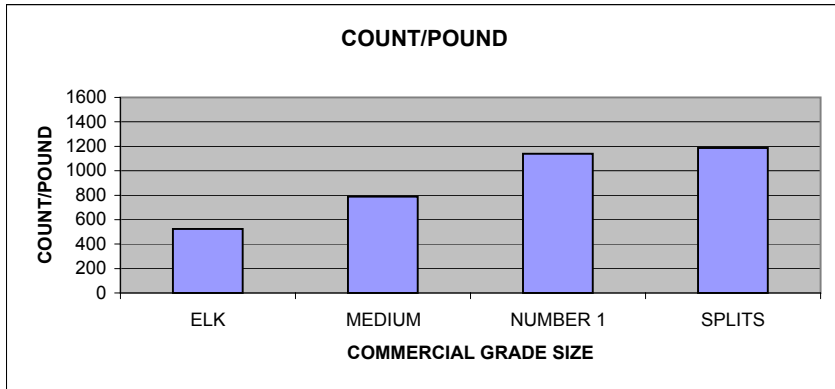
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**N01013T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.0	58.0
Medium	6.3	61.7
Number 1	6.3	62.3
Splits	6.2	57.0

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**N03089T**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	97.6	0.976	465
Medium	62.8	0.628	722
Number 1	43.4	0.434	1045
Splits	46.2	0.462	982

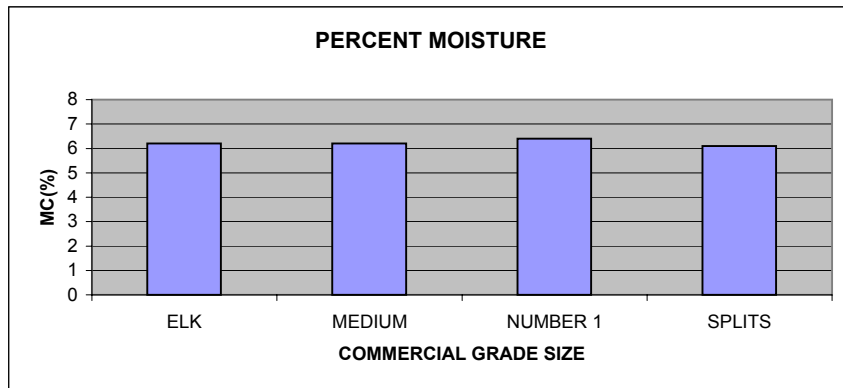
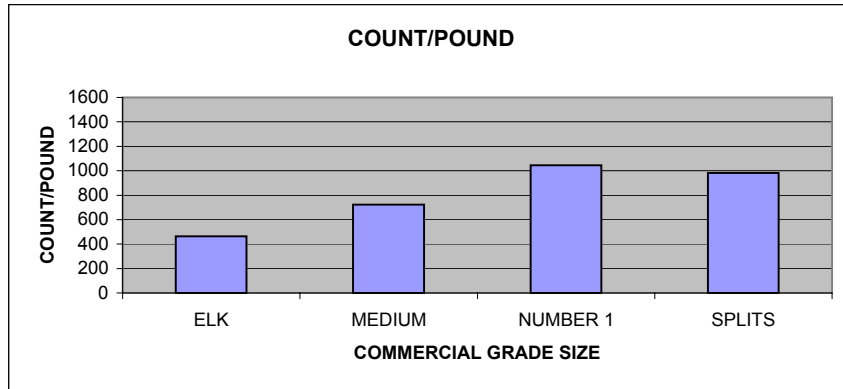
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**N03089T**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.2	56.7
Medium	6.2	60.0
Number 1	6.4	62.3
Splits	6.1	55.3

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



**LOCATION 70 UPPT 2006 SEED COUNT/POUND TABLE**

**VT976133**

Weight of 100 seed

	Wt (g)	Wt of 1 seed	Count/lb
Elk	101.6	1.016	446
Medium	59.6	0.596	761
Number 1	40.6	0.406	1117
Splits	47.2	0.472	961

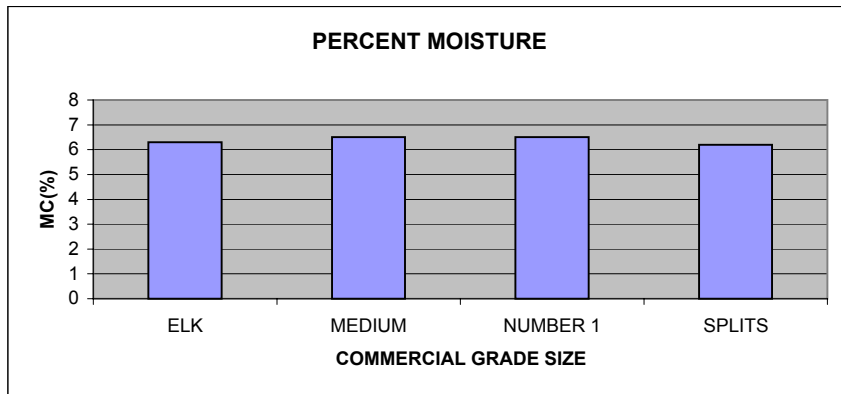
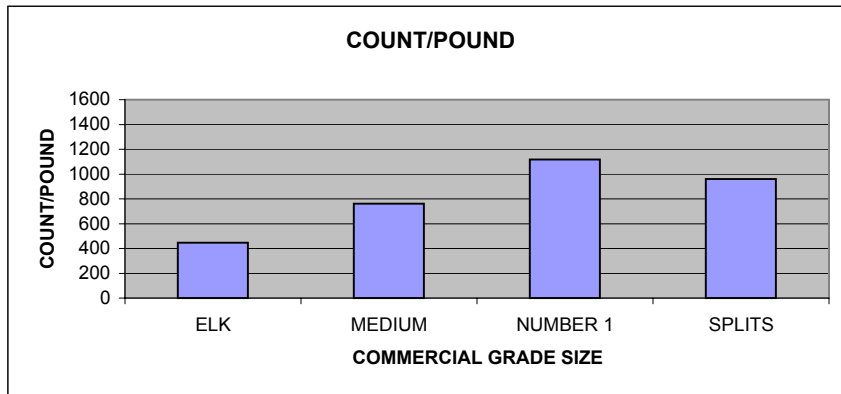
**LOCATION 70 SEED MOISTURE CONTENT TABLE**

**VT976133**

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Elk	6.3	57.0
Medium	6.5	60.2
Number 1	6.5	NA
Splits	6.2	54.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 TO READ



## LOCATION 70 UPPT 2006 SHELLING DATA

VARIETY: FLORUNNER      DATE: JAN. 31, 2007

STAGE	GRATE	WEIGHT	TIME
1st	26 initial	6400.4	227 sec.
	grams shelled / min	1410.7	
2nd	23 unshelled	1063.2	119 sec.
	grams shelled / min	384.5	
3rd	20 unshelled	300.6	64 sec.
	grams shelled / min	235.5	
4th	17 unshelled	49.4	16 sec.
	grams shelled / min	185.3	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6400.4	7.10 min.
Total grams shelled / min		901.5	
HULLS		1571.8	

VARIETY: UF03514      DATE: JAN. 31, 2007

GRATE	WEIGHT	TIME
29 initial	6387.8	134 sec.
grams shelled / min	1987.2	
26 unshelled	1949.8	142 sec.
grams shelled / min	646.6	
23 unshelled	419.6	65 sec.
grams shelled / min	311.4	
20 unshelled	82.2	15 sec.
grams shelled / min	286.4	
17 unshelled	10.6	14 sec.
grams shelled / min	45.4	
Final grams unshelled		0.0
Total grams shelled		6387.8      6.17 min.
Total grams shelled / min		1035.9
HULLS		1538.4

VARIETY: UF05309      DATE: JAN. 31, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6417.4	187 sec.
	grams shelled / min	1791.0	
2nd	24 unshelled	835.4	92 sec.
	grams shelled / min	423.1	
3rd	21 unshelled	186.6	39 sec.
	grams shelled / min	250.5	
4th	18 unshelled	23.8	14 sec.
	grams shelled / min	102.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6417.4	5.53 min.
Total grams shelled / min		1159.8	
HULLS		1667.4	

VARIETY: UF06304      DATE: JAN. 31, 2007

GRATE	WEIGHT	TIME
28 initial	6400.6	157 sec.
grams shelled / min	2029.8	
25 unshelled	1089.2	75 sec.
grams shelled / min	764.5	
22 unshelled	133.6	27 sec.
grams shelled / min	268.9	
18 unshelled	12.6	11 sec.
grams shelled / min	68.7	
Final grams unshelled		0.0
Total grams shelled		6400.6      4.50 min.
Total grams shelled / min		1422.4
HULLS		1765.6

VARIETY: GA012517      DATE: JAN. 31, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6452.6	118 sec.
	grams shelled / min	2036.4	
2nd	25 unshelled	2447.6	95 sec.
	grams shelled / min	888.5	
3rd	22 unshelled	1040.8	93 sec.
	grams shelled / min	406.1	
4th	18 unshelled	411.4	96 sec.
	grams shelled / min	246.9	
5th	16 unshelled	16.4	10 sec.
	grams shelled / min	98.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6452.6	6.87 min.
Total grams shelled / min		939.7	
HULLS		1324.4	

VARIETY: CRSP648      DATE: JAN. 31, 2007

GRATE	WEIGHT	TIME
30 initial	6308.6	156 sec.
grams shelled / min	2056.0	
27 unshelled	963.0	70 sec.
grams shelled / min	572.1	
24 unshelled	295.6	49 sec.
grams shelled / min	293.1	
21 unshelled	56.2	18 sec.
grams shelled / min	146.0	
18 unshelled	12.4	9 sec.
grams shelled / min	82.7	
Final grams unshelled		0.0
Total grams shelled		6308.6      5.03 min.
Total grams shelled / min		1253.4
HULLS		1776.0



## LOCATION 70 UPPT 2006 SHELLING DATA

VARIETY: CRSP925

DATE: JAN. 31, 2007

VARIETY: TX033630

DATE: JAN. 31, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6321.6	146 sec.
	grams shelled / min	1890.1	
2nd	26 unshelled	1722.4	142 sec.
	grams shelled / min	591.5	
3rd	23 unshelled	322.6	58 sec.
	grams shelled / min	282.6	
4th	20 unshelled	49.4	15 sec.
	grams shelled / min	159.2	
5th	17 unshelled	9.6	7 sec.
	grams shelled / min	82.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		6321.6	6.13 min.
Total grams shelled / min		1030.7	
HULLS		1787.0	

GRATE	WEIGHT	TIME
initial	8.8	1 sec.
grams shelled / min	528.0	
unshelled	0.0	1 sec.
grams shelled / min	0.0	
unshelled	0.0	1 sec.
grams shelled / min	0.0	
unshelled	0.0	1 sec.
grams shelled / min	0.0	
unshelled	0.0	1 sec.
grams shelled / min	0.0	
Final grams unshelled		0.0
Total grams shelled		8.8 0.08 min.
Total grams shelled / min		105.6
HULLS		8.8

VARIETY: NC7

DATE: JAN. 31, 2007

VARIETY: GA012535

DATE: JAN. 31, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6139.6	150 sec.
	grams shelled / min	2092.3	
2nd	26 unshelled	908.8	88 sec.
	grams shelled / min	486.0	
3rd	23 unshelled	196.0	31 sec.
	grams shelled / min	311.6	
4th	20 unshelled	35.0	11 sec.
	grams shelled / min	190.9	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6139.6	4.67 min.
Total grams shelled / min		1315.6	
HULLS		1607.2	

GRATE	WEIGHT	TIME
32 initial	6335.4	135 sec.
grams shelled / min	2379.3	
29 unshelled	982.0	46 sec.
grams shelled / min	765.4	
26 unshelled	395.2	49 sec.
grams shelled / min	402.1	
23 unshelled	66.8	13 sec.
grams shelled / min	240.0	
20 unshelled	14.8	5 sec.
grams shelled / min	177.6	
Final grams unshelled		0.0
Total grams shelled		6335.4 4.13 min.
Total grams shelled / min		1532.8
HULLS		1691.4

VARIETY: GA012519

DATE: FEB. 1, 2007

VARIETY: N03091T

DATE: FEB. 1, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6422.0	144 sec.
	grams shelled / min	1945.3	
2nd	26 unshelled	1753.2	118 sec.
	grams shelled / min	619.4	
3rd	23 unshelled	535.0	79 sec.
	grams shelled / min	288.2	
4th	20 unshelled	155.6	25 sec.
	grams shelled / min	319.2	
5th	17 unshelled	22.6	9 sec.
	grams shelled / min	150.7	
6th			
Final grams unshelled		0.0	
Total grams shelled		6422.0	6.25 min.
Total grams shelled / min		1027.5	
HULLS		1423.2	

GRATE	WEIGHT	TIME
29 initial	6248.2	177 sec.
grams shelled / min	1886.0	
26 unshelled	684.6	75 sec.
grams shelled / min	413.3	
23 unshelled	168.0	31 sec.
grams shelled / min	250.5	
20 unshelled	38.6	10 sec.
grams shelled / min	186.0	
17 unshelled	7.6	4 sec.
grams shelled / min	114.0	
Final grams unshelled		0.0
Total grams shelled		6248.2 4.95 min.
Total grams shelled / min		1262.3
HULLS		1641.4

## LOCATION 70 UPPT 2006 SHELLING DATA

VARIETY: N01013T

DATE: FEB. 1, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6242.4	148 sec.
	grams shelled / min	2206.1	
2nd	28 unshelled	800.6	51 sec.
	grams shelled / min	537.2	
3rd	25 unshelled	344.0	37 sec.
	grams shelled / min	325.9	
4th	22 unshelled	143.0	29 sec.
	grams shelled / min	261.1	
5th	19 unshelled	16.8	11 sec.
	grams shelled / min	91.6	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6242.4	4.60 min.
	Total grams shelled / min	1357.0	
	HULLS	1668.4	

VARIETY: N03089T

DATE: FEB. 1, 2007

GRATE	WEIGHT	TIME	
32 initial	6110.2	133 sec.	
grams shelled / min	1982.4		
29 unshelled	1715.8	72 sec.	
grams shelled / min	961.0		
26 unshelled	562.6	66 sec.	
grams shelled / min	367.6		
23 unshelled	158.2	32 sec.	
grams shelled / min	233.6		
20 unshelled	33.6	9 sec.	
grams shelled / min	173.3		
17 unshelled	7.6	5 sec.	
grams shelled / min	91.2		
	Final grams unshelled	0.0	
	Total grams shelled	6110.2	5.28 min.
	Total grams shelled / min	1156.5	
	HULLS	1609.4	

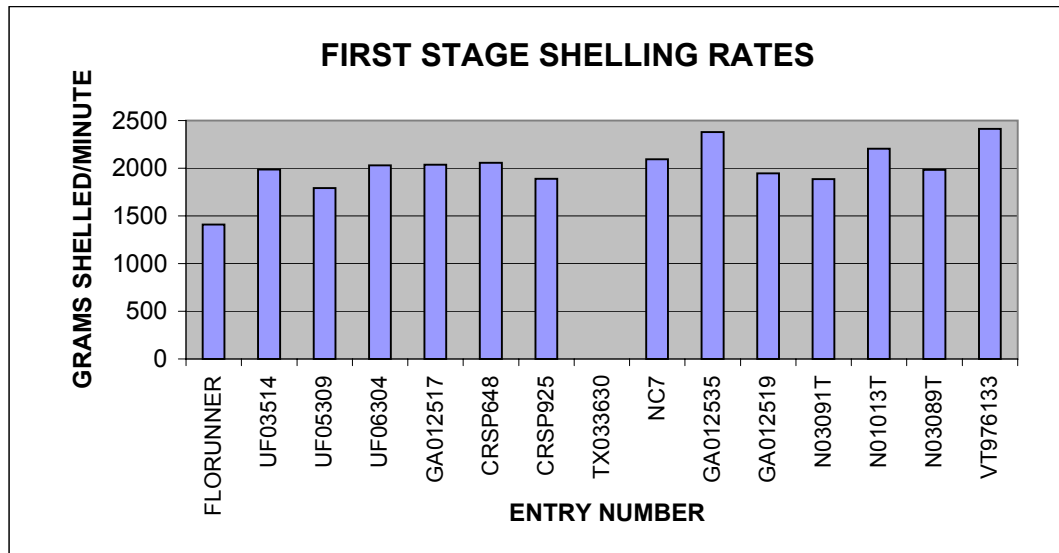
VARIETY: VT976133

DATE: FEB. 1, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6439.4	141 sec.
	grams shelled / min	2411.1	
2nd	28 unshelled	773.2	41 sec.
	grams shelled / min	594.4	
3rd	25 unshelled	367.0	37 sec.
	grams shelled / min	369.1	
4th	22 unshelled	139.4	27 sec.
	grams shelled / min	259.6	
5th	19 unshelled	22.6	7 sec.
	grams shelled / min	193.7	
6th			
	Final grams unshelled	0.0	
	Total grams shelled	6439.4	4.22 min.
	Total grams shelled / min	1527.1	
	HULLS	1689.2	

## LOCATION 70 UPPT 2006 FIRST STAGE SHELLING RATES

<u>ENTRY NUMBER</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1410.7
UF03514	1987.2
UF05309	1791.0
UF06304	2029.8
GA012517	2036.4
CRSP648	2056.0
CRSP925	1890.1
TX033630	0.0
NC7	2092.3
GA012535	2379.3
GA012519	1945.3
N03091T	1886.0
N01013T	2206.1
N03089T	1982.4
VT976133	2411.1





South Atlantic Area  
National Peanut Research Laboratory  
Dawson, GA

# Uniform Peanut Performance Tests 2006



## Shelling & Physical Properties

Data Presented  
by Variety



**CRSP648 UPPT 2006 POD BULK DENSITY TABLE**

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	2.90	13.00	239.85

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	4.86	19.03	274.70

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	6.32	23.63	288.00

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	6.33	24.60	276.90

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.88	26.65	278.08

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	2.50	10.65	252.92

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.68	24.50	293.42

**LOCATION 50**

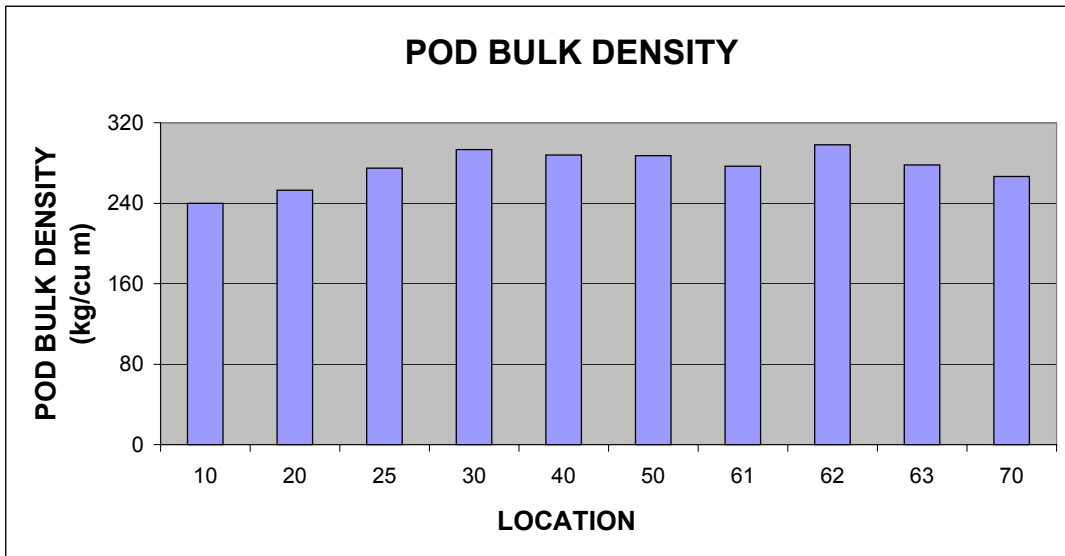
BULK	Kg	cm	Kg/m3
DENSITY	3.87	14.50	287.15

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.65	24.00	298.13

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.51	26.28	266.63



**CRSP648 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	61.33
MEDIUM	18.88
NUMBER 1	7.04
- 16	5.76
SPLITS	7.00

**LOCATION 20**

JUMBO	52.06
MEDIUM	25.46
NUMBER 1	6.06
- 16	5.26
SPLITS	11.15

**LOCATION 25**

JUMBO	45.33
MEDIUM	21.22
NUMBER 1	5.57
- 16	7.36
SPLITS	20.53

**LOCATION 30**

JUMBO	63.19
MEDIUM	13.53
NUMBER 1	3.48
- 16	3.35
SPLITS	16.45

**LOCATION 40**

JUMBO	65.54
MEDIUM	12.40
NUMBER 1	3.32
- 16	4.28
SPLITS	14.46

**LOCATION 50**

JUMBO	44.21
MEDIUM	21.97
NUMBER 1	5.30
- 16	6.50
SPLITS	22.02

**LOCATION 61**

JUMBO	52.78
MEDIUM	25.39
NUMBER 1	3.93
- 16	3.87
SPLITS	14.03

**LOCATION 62**

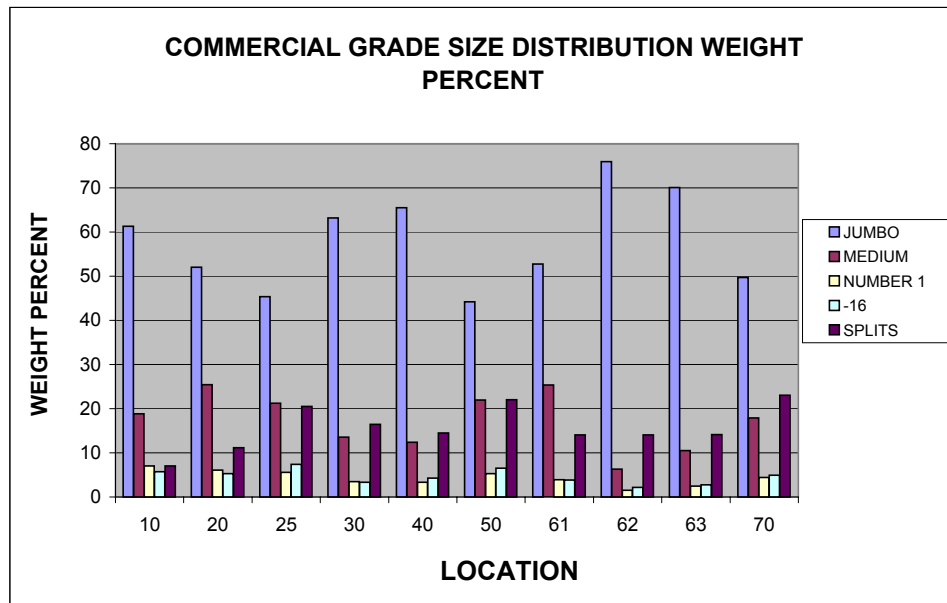
JUMBO	75.95
MEDIUM	6.30
NUMBER 1	1.50
- 16	2.16
SPLITS	14.09

**LOCATION 63**

JUMBO	70.08
MEDIUM	10.52
NUMBER 1	2.47
- 16	2.76
SPLITS	14.16

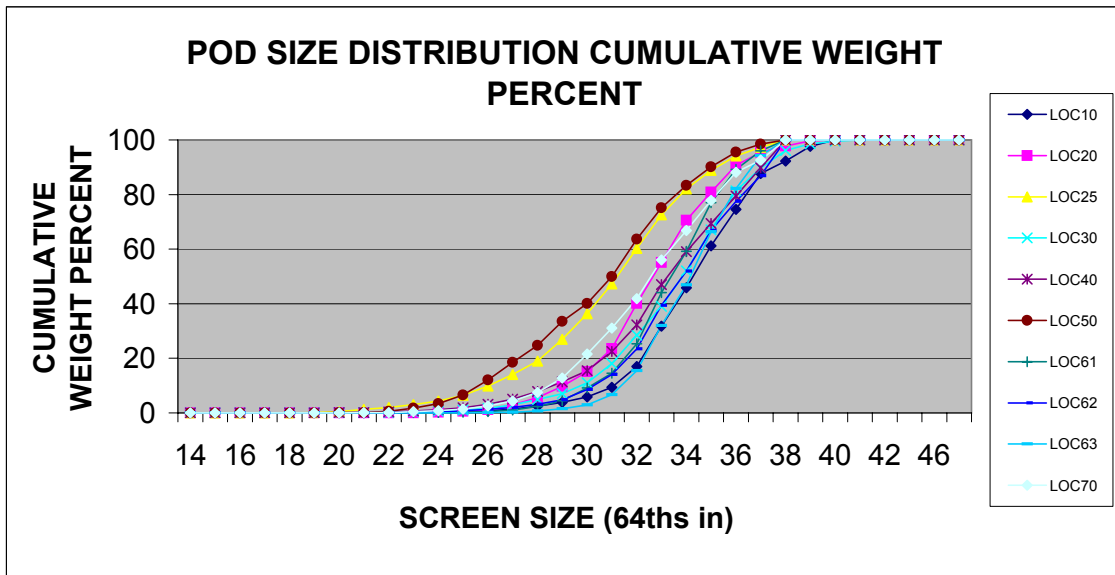
**LOCATION 70**

JUMBO	49.73
MEDIUM	17.91
NUMBER 1	4.41
- 16	4.93
SPLITS	23.02



**CRSP648 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

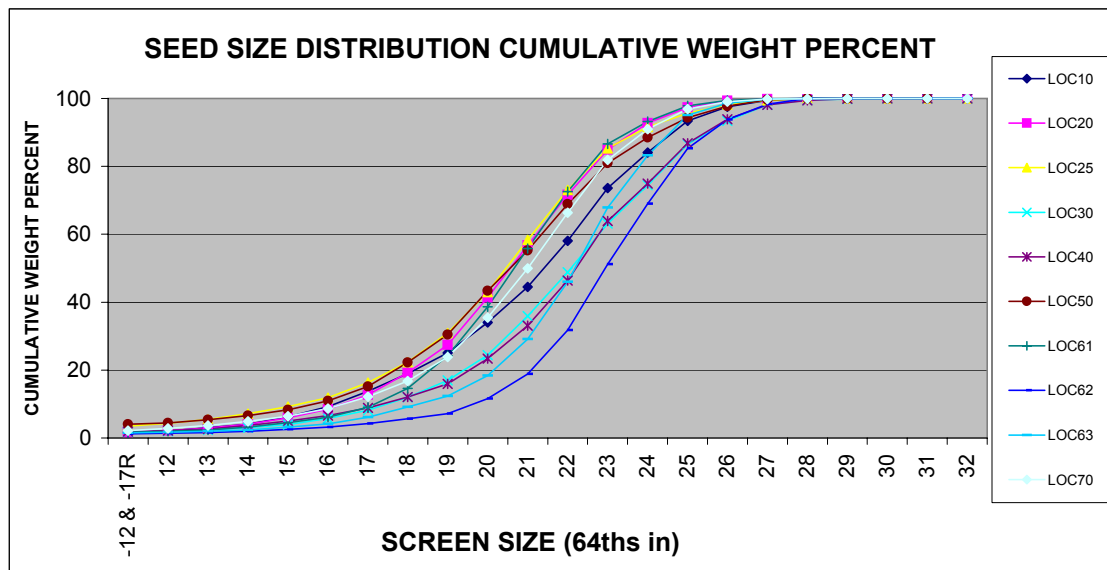
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.43	0.00	0.07	0.08	0.00	0.00	0.00	0.04
21	0.04	0.00	1.23	0.07	0.15	0.14	0.00	0.00	0.00	0.07
22	0.11	0.00	2.04	0.17	0.33	0.59	0.00	0.09	0.00	0.15
23	0.16	0.03	3.04	0.46	0.74	1.70	0.00	0.20	0.00	0.45
24	0.32	0.18	4.31	0.76	1.20	3.40	0.00	0.38	0.00	0.86
25	0.53	0.57	6.40	1.04	1.87	6.62	0.18	0.77	0.01	1.35
26	0.69	1.20	9.82	1.61	3.22	12.08	0.44	1.34	0.12	2.58
27	1.37	2.92	14.13	2.89	5.06	18.47	1.08	1.96	0.22	4.38
28	2.41	5.65	19.01	4.87	7.91	24.79	2.32	3.18	0.65	7.51
29	3.93	9.71	26.93	6.99	11.32	33.50	4.44	4.75	1.55	12.80
30	5.89	15.07	36.34	11.03	15.52	40.09	9.11	8.59	2.97	21.62
31	9.32	23.59	47.30	18.08	22.49	49.91	14.49	14.02	6.64	31.05
32	17.02	40.09	60.27	28.54	32.19	63.65	25.28	23.49	15.42	41.89
33	31.82	55.12	72.55	39.07	46.96	75.20	44.10	39.35	31.98	56.09
34	45.84	70.56	82.03	52.06	59.10	83.38	59.25	51.89	46.87	66.87
35	61.18	80.94	88.81	67.02	69.35	90.15	77.08	66.85	66.40	77.83
36	74.52	90.69	94.16	81.37	79.48	95.50	89.16	77.51	82.13	88.15
37	87.69	95.40	97.25	89.67	89.77	98.47	96.07	86.89	94.21	92.66
38	92.32	97.79	100.00	96.12	100.00	100.00	100.00	100.00	100.00	100.00
39	97.60	99.66	100.00	98.62	100.00	100.00	100.00	100.00	100.00	100.00
40	100.00	100.00	100.00	99.56	100.00	100.00	100.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**CRSP648 UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	1.51	1.66	3.50	1.77	1.85	4.01	1.73	1.27	1.52	2.17
12	2.04	2.19	4.35	2.00	2.17	4.47	1.97	1.45	1.71	2.78
13	2.98	2.91	5.48	2.40	2.68	5.40	2.39	1.63	1.99	3.69
14	4.04	4.09	7.20	2.99	3.69	6.64	3.23	2.00	2.39	4.91
15	6.19	5.92	9.26	4.01	5.00	8.33	4.51	2.51	3.22	6.41
16	9.24	8.52	11.87	5.73	6.60	10.95	6.10	3.18	4.19	8.63
17	13.76	12.75	16.26	8.17	8.89	15.13	9.08	4.26	6.10	12.13
18	18.95	19.21	22.35	12.01	12.02	22.26	14.60	5.68	9.10	16.75
19	25.06	27.45	30.96	16.93	15.91	30.45	24.23	7.12	12.33	23.87
20	34.06	41.40	42.96	24.37	23.38	43.31	38.61	11.60	18.36	35.39
21	44.45	56.73	58.31	35.94	33.11	55.23	55.83	18.90	29.14	49.94
22	58.06	71.59	73.08	48.79	46.37	68.91	72.59	31.75	46.04	66.32
23	73.60	84.93	85.29	63.14	63.87	80.99	86.57	51.22	67.90	81.91
24	84.07	92.75	91.63	74.41	74.95	88.53	93.21	68.95	83.21	90.98
25	93.41	97.38	95.69	86.56	86.80	94.38	97.82	85.29	95.06	96.91
26	97.55	99.31	98.22	93.41	93.86	97.73	99.47	93.82	98.63	99.04
27	99.42	99.85	99.44	98.07	98.12	99.64	99.95	98.35	99.81	99.81
28	100.00	100.00	100.00	99.52	99.45	100.00	100.00	100.00	100.00	99.93
29	100.00	100.00	100.00	99.85	99.91	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00





**CRSP648 UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 580  
 MEDIUM 843  
 NUMBER 1 1246  
 SPLITS 1342

**LOCATION 20**

JUMBO 567  
 MEDIUM 804  
 NUMBER 1 1200  
 SPLITS 1620

**LOCATION 25**

JUMBO 585  
 MEDIUM 945  
 NUMBER 1 1409  
 SPLITS 1564

**LOCATION 30**

JUMBO 502  
 MEDIUM 810  
 NUMBER 1 1274  
 SPLITS 1145

**LOCATION 40**

JUMBO 491  
 MEDIUM 866  
 NUMBER 1 1233  
 SPLITS 1543

**LOCATION 50**

JUMBO 543  
 MEDIUM 856  
 NUMBER 1 1219  
 SPLITS 1693

**LOCATION 61**

JUMBO 608  
 MEDIUM 785  
 NUMBER 1 1206  
 SPLITS 1409

**LOCATION 62**

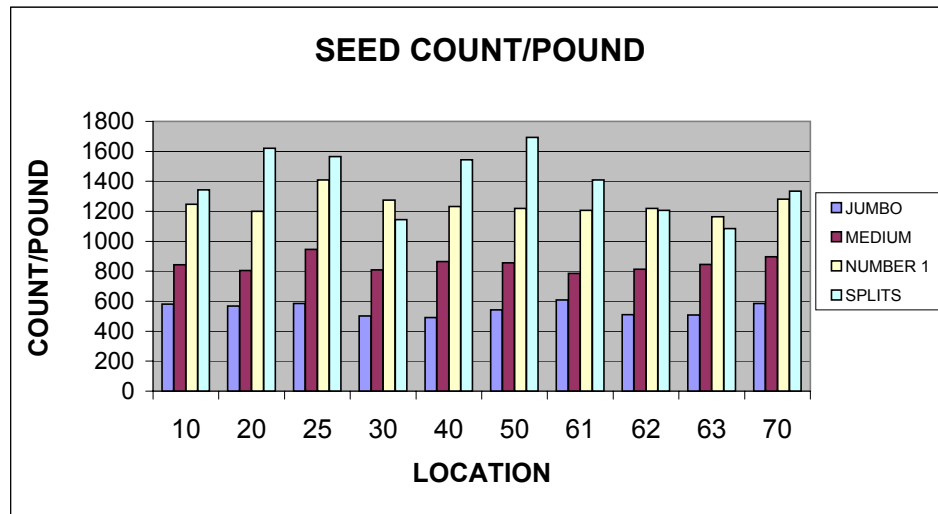
JUMBO 510  
 MEDIUM 813  
 NUMBER 1 1219  
 SPLITS 1206

**LOCATION 63**

JUMBO 507  
 MEDIUM 846  
 NUMBER 1 1163  
 SPLITS 1085

**LOCATION 70**

JUMBO 586  
 MEDIUM 896  
 NUMBER 1 1281  
 SPLITS 1334



**CRSP648 UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	6.5
MEDIUM	5.9
NUMBER 1	NA
SPLITS	NA

**LOCATION 20**

JUMBO	6.3
MEDIUM	6.4
NUMBER 1	NA
SPLITS	6.3

**LOCATION 25**

JUMBO	6.0
MEDIUM	6.3
NUMBER 1	6.5
SPLITS	6.0

**LOCATION 30**

JUMBO	6.3
MEDIUM	6.2
NUMBER 1	6.5
SPLITS	6.1

**LOCATION 40**

JUMBO	6.9
MEDIUM	7.3
NUMBER 1	7.8
SPLITS	6.9

**LOCATION 50**

JUMBO	6.6
MEDIUM	6.5
NUMBER 1	NA
SPLITS	6.3

**LOCATION 61**

JUMBO	6.0
MEDIUM	6.2
NUMBER 1	6.5
SPLITS	6.0

**LOCATION 62**

JUMBO	6.3
MEDIUM	6.4
NUMBER 1	NA
SPLITS	6.1

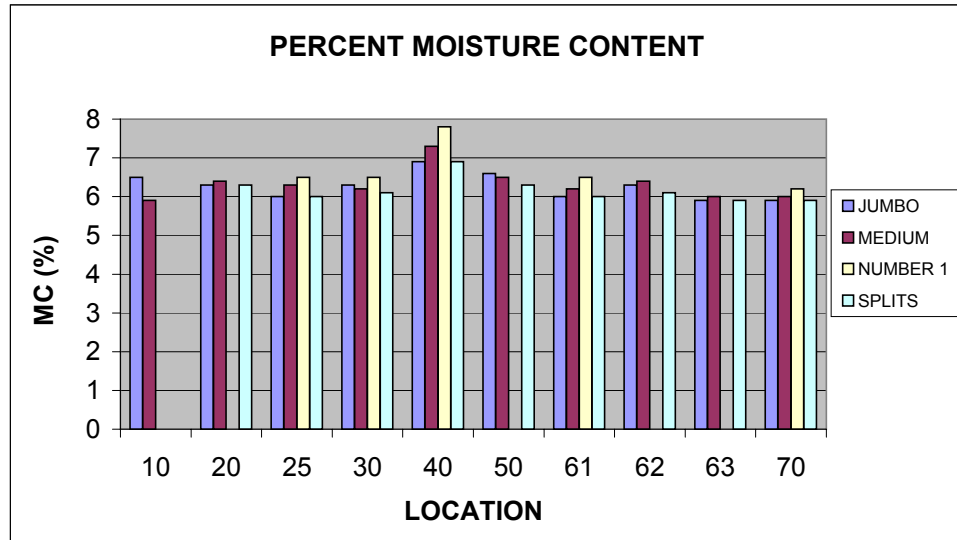
**LOCATION 63**

JUMBO	5.9
MEDIUM	6.0
NUMBER 1	NA
SPLITS	5.9

**LOCATION 70**

JUMBO	5.9
MEDIUM	6.0
NUMBER 1	6.2
SPLITS	5.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: CRSP648      DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	2696.8	101 sec.
	grams shelled / min	1496.1	
2nd	26 unshelled	178.4	41 sec.
	grams shelled / min	221.0	
3rd	23 unshelled	27.4	18 sec.
	grams shelled / min	53.3	
4th	20 unshelled	11.4	11 sec.
	grams shelled / min	62.2	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		2696.8	2.85 min.
Total grams shelled / min		946.2	
HULLS		806.6	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: CRSP648      DATE: DEC 7, 2006

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	2302.4	90 sec.
	grams shelled / min	1346.9	
2nd	26 unshelled	282.0	50 sec.
	grams shelled / min	309.4	
3rd	23 unshelled	24.2	8 sec.
	grams shelled / min	181.5	
4th			
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		2302.4	2.47 min.
Total grams shelled / min		933.4	
HULLS		604.6	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: CRSP648      DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	4655.2	127 sec.
	grams shelled / min	1483.1	
2nd	27 unshelled	1516.0	84 sec.
	grams shelled / min	640.9	
3rd	24 unshelled	618.8	76 sec.
	grams shelled / min	316.3	
4th	21 unshelled	218.2	39 sec.
	grams shelled / min	263.1	
5th	18 unshelled	47.2	19 sec.
	grams shelled / min	149.1	
6th			
Final grams unshelled		0.0	
Total grams shelled		4655.2	5.75 min.
Total grams shelled / min		809.6	
HULLS		1073.0	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: CRSP648      DATE: OCT. 25, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6478.6	156 sec.
	grams shelled / min	2154.5	
2nd	27 unshelled	876.8	71 sec.
	grams shelled / min	469.4	
3rd	24 unshelled	321.4	64 sec.
	grams shelled / min	220.7	
4th	21 unshelled	86.0	30 sec.
	grams shelled / min	141.6	
5th	18 unshelled	15.2	20 sec.
	grams shelled / min	45.6	
6th			
Final grams unshelled		0.0	
Total grams shelled		6478.6	5.68 min.
Total grams shelled / min		1139.9	
HULLS		1565.6	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: CRSP648      DATE: JAN 17, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6121.2	153 sec.
	grams shelled / min	2007.7	
2nd	27 unshelled	1001.6	77 sec.
	grams shelled / min	520.1	
3rd	24 unshelled	334.2	67 sec.
	grams shelled / min	211.0	
4th	21 unshelled	98.6	28 sec.
	grams shelled / min	169.3	
5th	18 unshelled	19.6	10 sec.
	grams shelled / min	117.6	
6th			
Final grams unshelled		0.0	
Total grams shelled		6121.2	5.58 min.
Total grams shelled / min		1096.3	
HULLS		1419.6	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: CRSP648      DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	3668.2	95 sec.
	grams shelled / min	1460.2	
2nd	27 unshelled	1356.2	88 sec.
	grams shelled / min	498.4	
3rd	24 unshelled	625.2	116 sec.
	grams shelled / min	219.2	
4th	21 unshelled	201.4	64 sec.
	grams shelled / min	158.8	
5th	18 unshelled	32.0	25 sec.
	grams shelled / min	76.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		3668.2	6.47 min.
Total grams shelled / min		567.2	
HULLS		894.2	

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: CRSP648      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6128.2	180 sec.
	grams shelled / min	1816.3	
2nd	27 unshelled	679.2	75 sec.
	grams shelled / min	422.1	
3rd	24 unshelled	151.6	38 sec.
	grams shelled / min	194.2	
4th	21 unshelled	28.6	15 sec.
	grams shelled / min	114.4	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6128.2	5.13 min.
Total grams shelled / min		1193.8	
HULLS		1559.4	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: CRSP648      DATE: FEB. 28, 2007

GRATE	WEIGHT	TIME	
30 initial	6447.4	146 sec.	
	grams shelled / min	2361.5	
27 unshelled	701.0	58 sec.	
	grams shelled / min	520.3	
24 unshelled	198.0	35 sec.	
	grams shelled / min	272.6	
21 unshelled	39.0	10 sec.	
	grams shelled / min	234.0	
Final grams unshelled		0.0	
Total grams shelled		6447.4	4.15 min.
Total grams shelled / min		1553.6	
HULLS		1447.0	

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: CRSP648      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6684.8	210 sec.
	grams shelled / min	1771.9	
2nd	26 unshelled	483.2	75 sec.
	grams shelled / min	354.7	
3rd	23 unshelled	39.8	11 sec.
	grams shelled / min	151.6	
4th	20 unshelled	12.0	5 sec.
	grams shelled / min	144.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6684.8	5.02 min.
Total grams shelled / min		1332.5	
HULLS		1691.2	

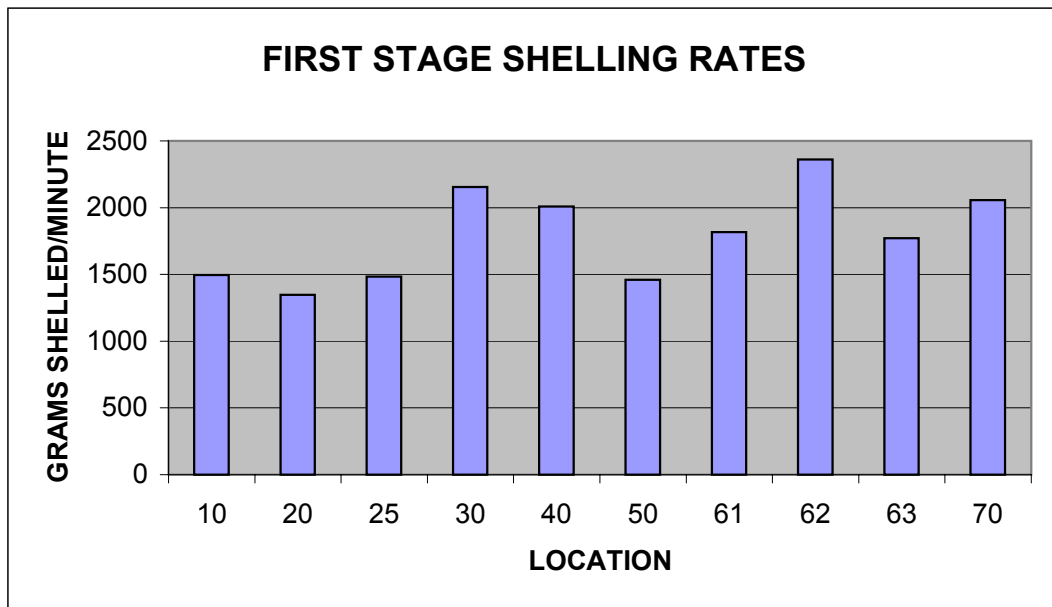
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: CRSP648      DATE: JAN. 31, 2007

GRATE	WEIGHT	TIME	
30 initial	6308.6	156 sec.	
	grams shelled / min	2056.0	
27 unshelled	963.0	70 sec.	
	grams shelled / min	572.1	
24 unshelled	295.6	49 sec.	
	grams shelled / min	293.1	
21 unshelled	56.2	18 sec.	
	grams shelled / min	146.0	
18 unshelled	12.4	9 sec.	
	grams shelled / min	82.7	
Final grams unshelled		0.0	
Total grams shelled		6308.6	5.03 min.
Total grams shelled / min		1253.4	
HULLS		1776.0	

## CRSP648 UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1496.1
20	1346.9
25	1483.1
30	2154.5
40	2007.7
50	1460.2
61	1816.3
62	2361.5
63	1771.9
70	2056.0



### CRSP925 UPPT 2006 POD BULK DENSITY TABLE

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	3.03	15.38	211.82

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	4.06	18.10	241.50

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	5.93	23.35	273.44

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	6.58	25.38	279.25

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.78	27.40	266.43

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	2.71	11.90	245.44

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.59	23.88	297.28

**LOCATION 50**

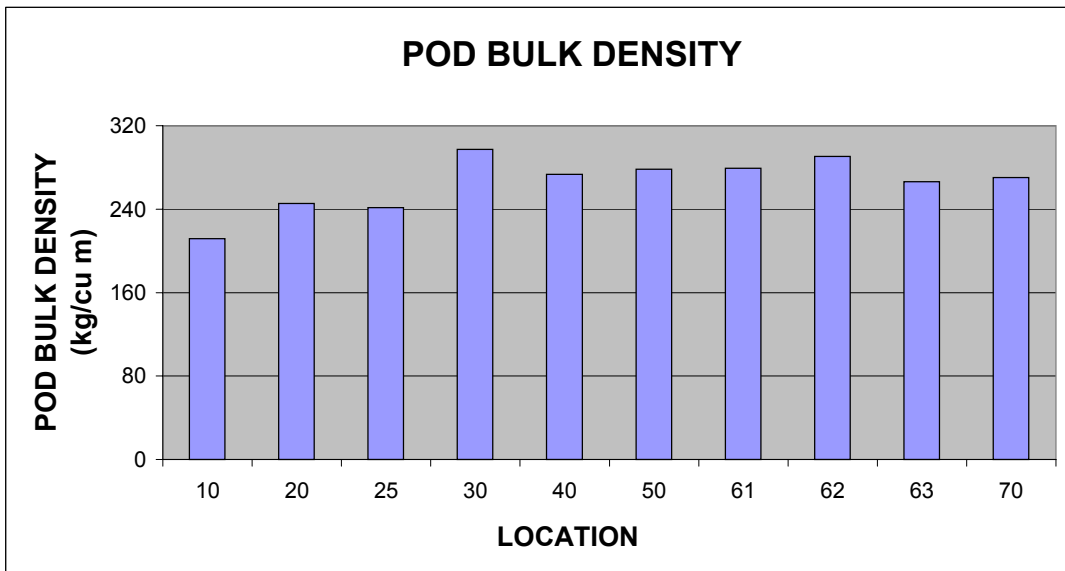
BULK	Kg	cm	Kg/m3
DENSITY	3.89	15.03	278.36

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	5.82	21.55	290.59

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.52	25.98	270.25



**CRSP925 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	33.36
MEDIUM	32.87
NUMBER 1	13.22
- 16	14.43
SPLITS	6.12

**LOCATION 20**

JUMBO	41.71
MEDIUM	23.96
NUMBER 1	6.38
- 16	9.46
SPLITS	18.49

**LOCATION 25**

JUMBO	34.20
MEDIUM	19.53
NUMBER 1	7.23
- 16	12.45
SPLITS	26.59

**LOCATION 30**

JUMBO	42.88
MEDIUM	18.46
NUMBER 1	5.50
- 16	7.13
SPLITS	26.04

**LOCATION 40**

JUMBO	42.43
MEDIUM	27.00
NUMBER 1	6.59
- 16	9.07
SPLITS	14.91

**LOCATION 50**

JUMBO	38.12
MEDIUM	26.25
NUMBER 1	6.30
- 16	6.53
SPLITS	22.80

**LOCATION 61**

JUMBO	39.10
MEDIUM	31.27
NUMBER 1	6.13
- 16	6.10
SPLITS	17.41

**LOCATION 62**

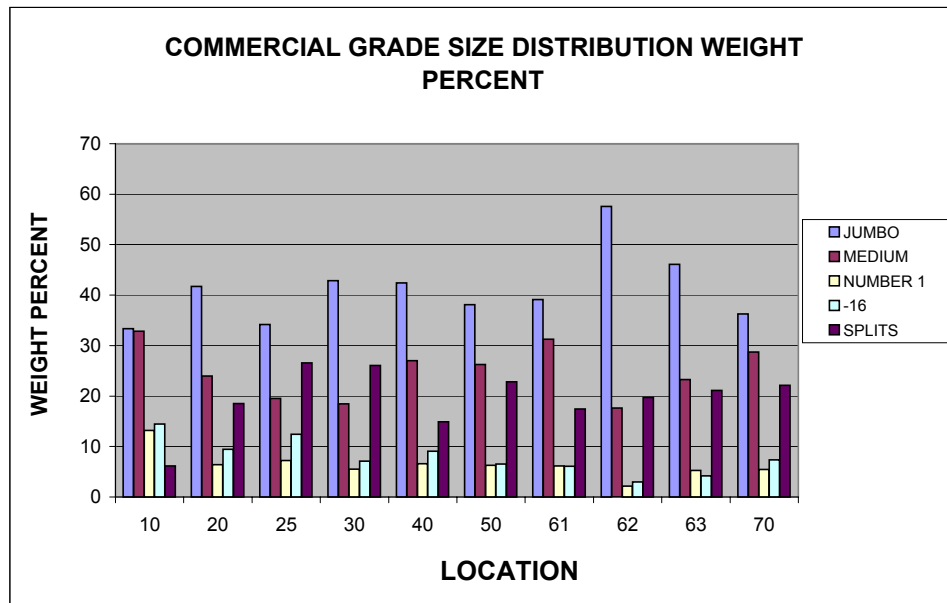
JUMBO	57.58
MEDIUM	17.64
NUMBER 1	2.13
- 16	2.95
SPLITS	19.70

**LOCATION 63**

JUMBO	46.10
MEDIUM	23.30
NUMBER 1	5.29
- 16	4.20
SPLITS	21.11

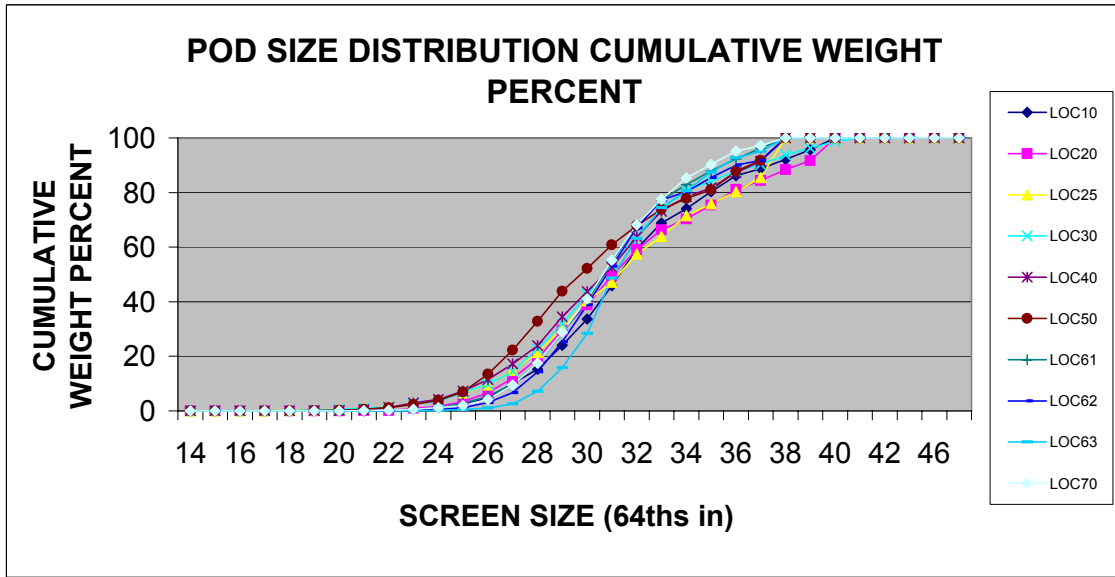
**LOCATION 70**

JUMBO	36.30
MEDIUM	28.73
NUMBER 1	5.47
- 16	7.38
SPLITS	22.12



**CRSP925 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.18	0.10	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.38	0.27	0.06	0.07	0.00	0.00	0.00	0.00
20	0.00	0.00	0.56	0.57	0.13	0.25	0.00	0.00	0.00	0.03
21	0.00	0.08	0.98	1.01	0.52	0.58	0.00	0.00	0.00	0.07
22	0.07	0.17	1.49	1.45	1.35	1.21	0.08	0.04	0.00	0.19
23	0.58	0.99	2.65	2.46	2.87	2.31	0.43	0.27	0.02	0.62
24	1.21	1.60	4.01	3.46	4.23	3.83	1.13	0.50	0.17	1.14
25	2.27	3.35	6.52	6.80	7.23	6.94	2.78	1.17	0.49	2.03
26	4.75	6.73	9.53	9.79	11.48	13.48	5.42	3.07	1.05	4.25
27	10.04	11.98	14.91	14.52	17.24	22.25	9.75	6.66	2.53	9.55
28	15.23	19.07	21.29	22.60	23.88	32.85	17.34	14.26	7.12	17.44
29	24.01	29.59	30.28	31.90	34.48	43.81	28.60	25.30	15.87	28.88
30	33.67	38.84	40.28	42.66	43.78	52.21	40.26	38.85	28.38	40.99
31	45.81	49.46	47.17	53.11	52.63	60.88	54.77	53.03	48.68	55.17
32	59.44	59.04	57.43	64.03	63.82	67.85	67.89	67.01	63.25	68.20
33	68.81	66.37	63.94	74.12	73.16	73.91	77.25	77.30	74.42	77.53
34	74.10	70.34	71.48	80.77	78.37	77.83	82.93	80.27	80.70	85.33
35	80.27	75.35	75.80	84.14	81.70	81.01	87.90	85.49	87.40	90.27
36	86.16	81.14	80.35	87.85	87.25	87.77	92.23	90.00	92.69	95.25
37	88.69	84.43	85.43	90.23	91.42	91.76	96.27	91.84	95.04	97.16
38	92.11	88.40	100.00	93.80	100.00	100.00	100.00	100.00	100.00	100.00
39	95.60	91.68	100.00	96.30	100.00	100.00	100.00	100.00	100.00	100.00
40	100.00	100.00	100.00	98.66	100.00	100.00	100.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

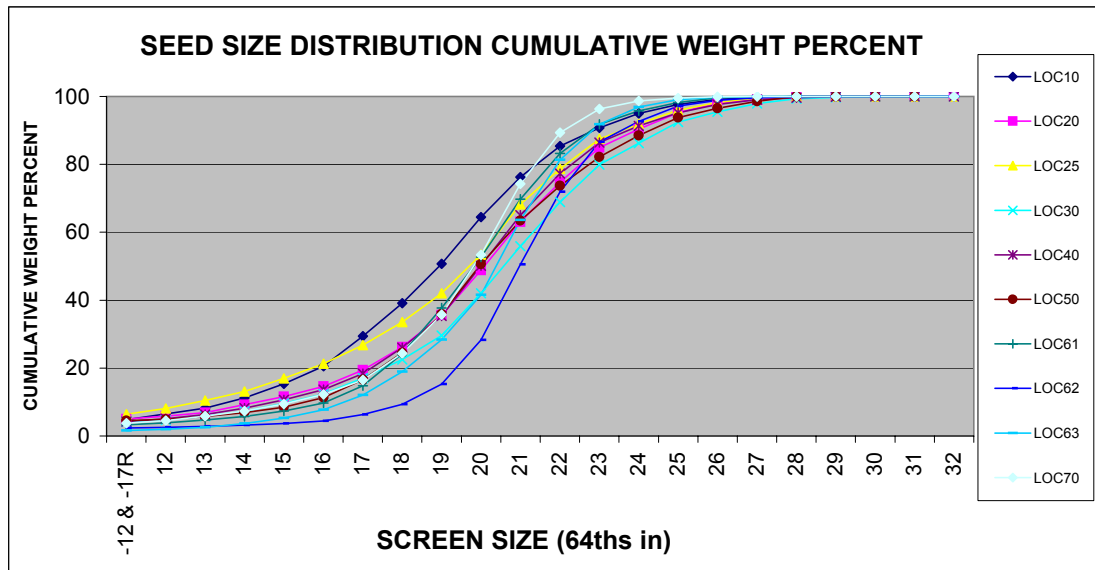




**CRSP925 UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	4.85	5.00	6.45	4.13	4.22	4.54	3.27	2.32	1.56	3.73
12	6.48	5.88	8.09	4.76	5.07	4.95	3.84	2.55	1.98	4.52
13	8.25	6.87	10.45	5.84	6.35	5.72	4.70	2.83	2.58	5.84
14	11.17	9.26	13.09	7.24	8.16	6.89	5.71	3.21	3.70	7.35
15	15.37	11.61	16.96	9.64	10.66	8.47	7.39	3.67	5.32	9.47
16	20.56	14.65	21.31	12.31	13.64	11.29	9.67	4.41	7.77	12.30
17	29.45	19.44	26.81	17.07	18.41	16.63	14.81	6.33	12.03	16.50
18	39.07	26.20	33.60	22.57	26.01	24.46	24.21	9.34	18.98	24.31
19	50.73	35.65	42.06	29.56	35.33	35.89	37.69	15.31	28.38	35.76
20	64.46	48.83	53.41	42.03	50.14	50.63	52.66	28.30	41.56	53.39
21	76.27	63.05	68.19	55.87	64.99	63.39	69.72	50.54	63.65	74.24
22	85.37	74.78	78.73	68.88	77.30	73.75	83.27	71.90	81.31	89.39
23	90.72	84.95	87.49	79.91	86.41	82.20	91.83	86.57	91.76	96.32
24	95.02	90.43	91.92	86.23	91.35	88.47	95.79	92.63	96.93	98.65
25	97.62	95.21	95.92	92.50	95.18	93.77	98.22	97.22	99.08	99.54
26	99.18	98.08	98.24	95.46	97.63	96.49	99.60	98.85	99.78	99.90
27	99.75	99.10	99.62	97.91	99.09	98.56	99.91	99.66	100.00	99.96
28	100.00	100.00	100.00	99.32	99.62	100.00	100.00	100.00	100.00	100.00
29	100.00	100.00	100.00	99.76	99.92	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**CRSP925 UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 576  
 MEDIUM 796  
 NUMBER 1 1112  
 SPLITS 1680

**LOCATION 20**

JUMBO 545  
 MEDIUM 799  
 NUMBER 1 1128  
 SPLITS 1597

**LOCATION 25**

JUMBO 561  
 MEDIUM 828  
 NUMBER 1 1200  
 SPLITS 1383

**LOCATION 30**

JUMBO 567  
 MEDIUM 804  
 NUMBER 1 1267  
 SPLITS 1260

**LOCATION 40**

JUMBO 573  
 MEDIUM 793  
 NUMBER 1 1239  
 SPLITS 1643

**LOCATION 50**

JUMBO 549  
 MEDIUM 822  
 NUMBER 1 1219  
 SPLITS 1814

**LOCATION 61**

JUMBO 618  
 MEDIUM 869  
 NUMBER 1 1239  
 SPLITS 1609

**LOCATION 62**

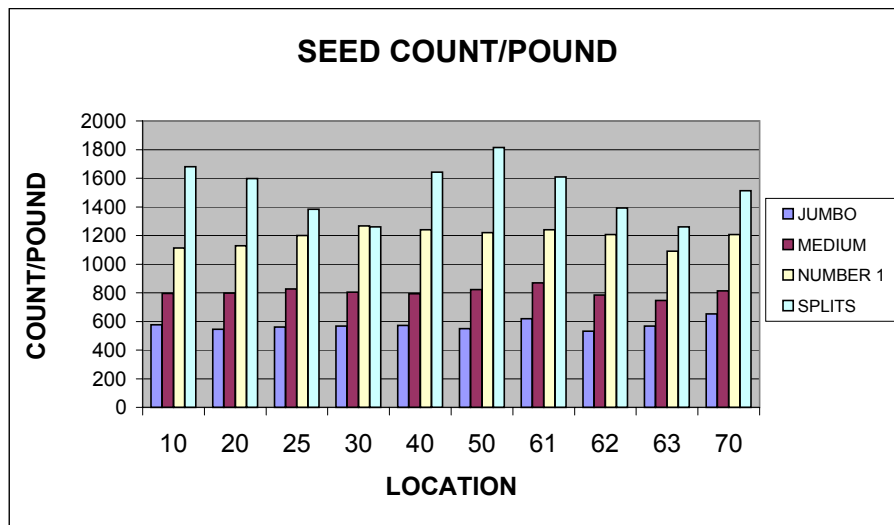
JUMBO 532  
 MEDIUM 785  
 NUMBER 1 1206  
 SPLITS 1391

**LOCATION 63**

JUMBO 568  
 MEDIUM 746  
 NUMBER 1 1090  
 SPLITS 1260

**LOCATION 70**

JUMBO 654  
 MEDIUM 813  
 NUMBER 1 1206  
 SPLITS 1512



**CRSP925 UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	8.3
MEDIUM	6.8
NUMBER 1	7.2
SPLITS	NA

**LOCATION 20**

JUMBO	6.6
MEDIUM	6.4
NUMBER 1	NA
SPLITS	6.2

**LOCATION 25**

JUMBO	6.0
MEDIUM	6.1
NUMBER 1	6.4
SPLITS	6.0

**LOCATION 30**

JUMBO	6.6
MEDIUM	6.8
NUMBER 1	7.1
SPLITS	6.8

**LOCATION 40**

JUMBO	6.7
MEDIUM	6.9
NUMBER 1	7.4
SPLITS	6.7

**LOCATION 50**

JUMBO	7.0
MEDIUM	6.3
NUMBER 1	6.6
SPLITS	6.3

**LOCATION 61**

JUMBO	6.2
MEDIUM	6.4
NUMBER 1	6.6
SPLITS	6.2

**LOCATION 62**

JUMBO	6.1
MEDIUM	6.2
NUMBER 1	NA
SPLITS	6.1

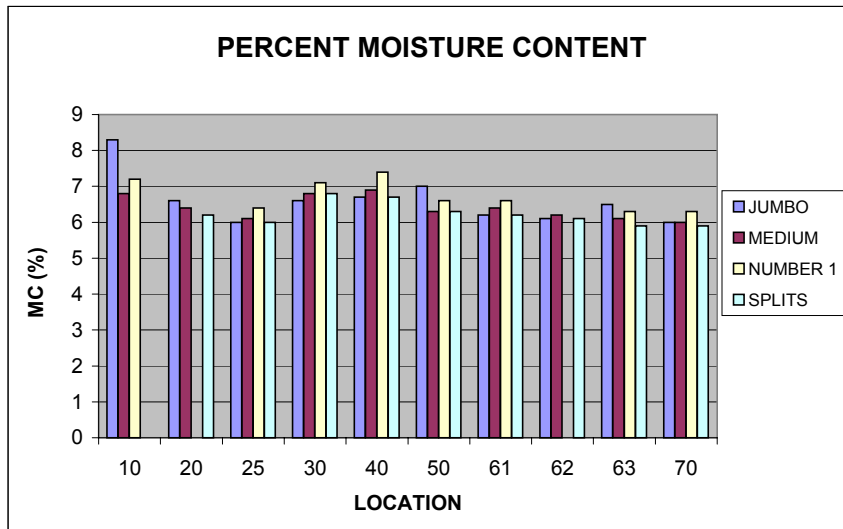
**LOCATION 63**

JUMBO	6.5
MEDIUM	6.1
NUMBER 1	6.3
SPLITS	5.9

**LOCATION 70**

JUMBO	6.0
MEDIUM	6.0
NUMBER 1	6.3
SPLITS	5.9

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: CRSP925      DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	2825.6	85 sec.
	grams shelled / min	1520.8	
2nd	27 unshelled	671.2	63 sec.
	grams shelled / min	405.0	
3rd	24 unshelled	246.0	59 sec.
	grams shelled / min	196.9	
4th	21 unshelled	52.4	24 sec.
	grams shelled / min	92.0	
5th	18 unshelled	15.6	12 sec.
	grams shelled / min	78.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		2825.6	4.05 min.
Total grams shelled / min		697.7	
HULLS		1090.4	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: CRSP925      DATE: DEC 7, 2006

GRATE	WEIGHT	TIME
30 initial	2513.4	79 sec.
grams shelled / min	1279.0	
27 unshelled	829.4	67 sec.
grams shelled / min	449.7	
24 unshelled	327.2	58 sec.
grams shelled / min	255.9	
21 unshelled	79.8	17 sec.
grams shelled / min	281.6	
Final grams unshelled		0.0
Total grams shelled		2513.4
Total grams shelled / min		682.4
HULLS		803.8

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: CRSP925      DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	3861.0	114 sec.
	grams shelled / min	1237.7	
2nd	27 unshelled	1509.4	101 sec.
	grams shelled / min	468.0	
3rd	24 unshelled	721.6	110 sec.
	grams shelled / min	264.9	
4th	21 unshelled	236.0	53 sec.
	grams shelled / min	201.3	
5th	18 unshelled	58.2	29 sec.
	grams shelled / min	120.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		3861.0	6.78 min.
Total grams shelled / min		569.2	
HULLS		1252.2	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: CRSP925      DATE: OCT. 25, 2006

GRATE	WEIGHT	TIME
30 initial	6393.8	126 sec.
grams shelled / min	2020.8	
27 unshelled	2150.2	96 sec.
grams shelled / min	751.6	
24 unshelled	947.6	103 sec.
grams shelled / min	357.2	
21 unshelled	334.4	142 sec.
grams shelled / min	133.6	
18 unshelled	18.2	30 sec.
grams shelled / min	36.4	
Final grams unshelled		0.0
Total grams shelled		6393.8
Total grams shelled / min		771.9
HULLS		1779.0

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: CRSP925      DATE: JAN 17, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5731.8	119 sec.
	grams shelled / min	1901.8	
2nd	27 unshelled	1959.8	96 sec.
	grams shelled / min	645.6	
3rd	24 unshelled	926.8	135 sec.
	grams shelled / min	238.6	
4th	21 unshelled	390.0	146 sec.
	grams shelled / min	114.3	
5th	18 unshelled	111.8	31 sec.
	grams shelled / min	216.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5731.8	8.78 min.
Total grams shelled / min		652.6	
HULLS		1809.4	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: CRSP925      DATE: FEB 13, 2007

GRATE	WEIGHT	TIME
30 initial	3685.6	79 sec.
grams shelled / min	1568.1	
27 unshelled	1621.0	85 sec.
grams shelled / min	565.7	
24 unshelled	819.6	104 sec.
grams shelled / min	315.5	
21 unshelled	272.8	66 sec.
grams shelled / min	196.4	
18 unshelled	56.8	22 sec.
grams shelled / min	154.9	
Final grams unshelled		0.0
Total grams shelled		3685.6
Total grams shelled / min		621.2
HULLS		1039.2

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: CRSP925      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6383.0	155 sec.
	grams shelled / min	1776.2	
2nd	26 unshelled	1794.6	164 sec.
	grams shelled / min	527.6	
3rd	23 unshelled	352.4	68 sec.
	grams shelled / min	270.7	
4th	20 unshelled	45.6	14 sec.
	grams shelled / min	173.1	
5th	17 unshelled	5.2	5 sec.
	grams shelled / min	62.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6383.0	6.77 min.
Total grams shelled / min		943.3	
HULLS		1755.4	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: CRSP925      DATE: MAR. 1, 2007

GRATE	WEIGHT	TIME	
30 initial	5617.8	104 sec.	
	grams shelled / min	2200.5	
27 unshelled	1803.6	81 sec.	
	grams shelled / min	869.8	
24 unshelled	629.4	76 sec.	
	grams shelled / min	411.0	
21 unshelled	108.8	21 sec.	
	grams shelled / min	297.7	
18 unshelled	4.6	5 sec.	
	grams shelled / min	55.2	
Final grams unshelled		0.0	
Total grams shelled		5617.8	4.78 min.
Total grams shelled / min		1174.5	
HULLS		1409.4	

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: CRSP925      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6582.0	180 sec.
	grams shelled / min	1693.9	
2nd	26 unshelled	1500.2	161 sec.
	grams shelled / min	479.6	
3rd	23 unshelled	213.4	33 sec.
	grams shelled / min	351.3	
4th	20 unshelled	20.2	11 sec.
	grams shelled / min	110.2	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6582.0	6.42 min.
Total grams shelled / min		1025.8	
HULLS		1831.6	

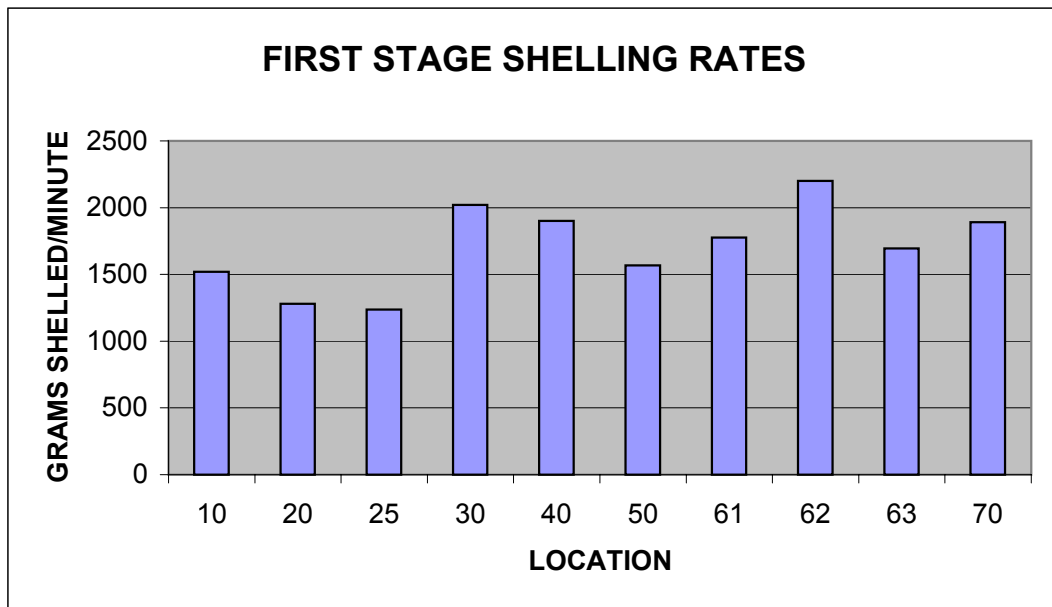
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: CRSP925      DATE: JAN. 31, 2007

GRATE	WEIGHT	TIME	
29 initial	6321.6	146 sec.	
	grams shelled / min	1890.1	
26 unshelled	1722.4	142 sec.	
	grams shelled / min	591.5	
23 unshelled	322.6	58 sec.	
	grams shelled / min	282.6	
20 unshelled	49.4	15 sec.	
	grams shelled / min	159.2	
17 unshelled	9.6	7 sec.	
	grams shelled / min	82.3	
Final grams unshelled		0.0	
Total grams shelled		6321.6	6.13 min.
Total grams shelled / min		1030.7	
HULLS		1787.0	

## CRSP925 UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1520.8
20	1279.0
25	1237.7
30	2020.8
40	1901.8
50	1568.1
61	1776.2
62	2200.5
63	1693.9
70	1890.1



## FLORUNNER UPPT 2006 POD BULK DENSITY TABLE

### LOCATION 10

BULK	Kg	cm	Kg/m3
DENSITY	4.87	20.15	259.89

### LOCATION 25

BULK	Kg	cm	Kg/m3
DENSITY	5.78	24.50	253.76

### LOCATION 40

BULK	Kg	cm	Kg/m3
DENSITY	5.92	21.18	300.95

### LOCATION 61

BULK	Kg	cm	Kg/m3
DENSITY	6.60	23.75	299.27

### LOCATION 63

BULK	Kg	cm	Kg/m3
DENSITY	6.90	24.48	303.40

### LOCATION 20

BULK	Kg	cm	Kg/m3
DENSITY	6.17	22.85	290.73

### LOCATION 30

BULK	Kg	cm	Kg/m3
DENSITY	6.65	24.75	289.26

### LOCATION 50

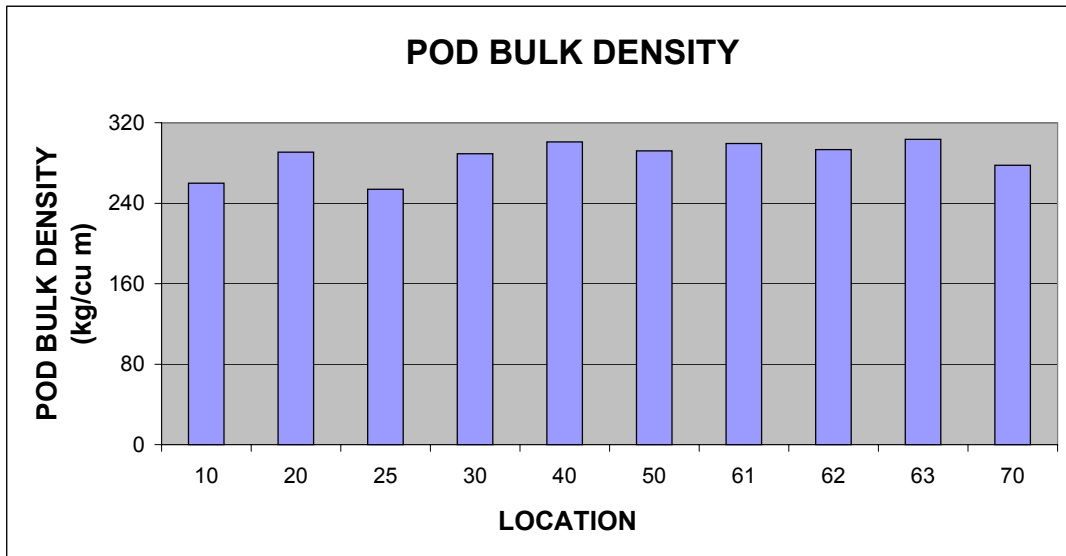
BULK	Kg	cm	Kg/m3
DENSITY	3.12	11.50	292.16

### LOCATION 62

BULK	Kg	cm	Kg/m3
DENSITY	6.66	24.45	293.32

### LOCATION 70

BULK	Kg	cm	Kg/m3
DENSITY	6.60	25.58	277.80



**FLORUNNER UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	33.82
MEDIUM	41.43
NUMBER 1	8.41
- 16	7.56
SPLITS	8.79

**LOCATION 20**

JUMBO	27.01
MEDIUM	40.65
NUMBER 1	10.33
- 16	7.81
SPLITS	14.19

**LOCATION 25**

JUMBO	29.21
MEDIUM	30.32
NUMBER 1	7.93
- 16	8.74
SPLITS	23.80

**LOCATION 30**

JUMBO	17.48
MEDIUM	35.73
NUMBER 1	16.08
- 16	19.86
SPLITS	10.84

**LOCATION 40**

JUMBO	24.15
MEDIUM	34.90
NUMBER 1	11.75
- 16	13.71
SPLITS	15.47

**LOCATION 50**

JUMBO	13.58
MEDIUM	44.39
NUMBER 1	11.37
- 16	13.52
SPLITS	17.14

**LOCATION 61**

JUMBO	19.79
MEDIUM	50.64
NUMBER 1	10.04
- 16	8.37
SPLITS	11.16

**LOCATION 62**

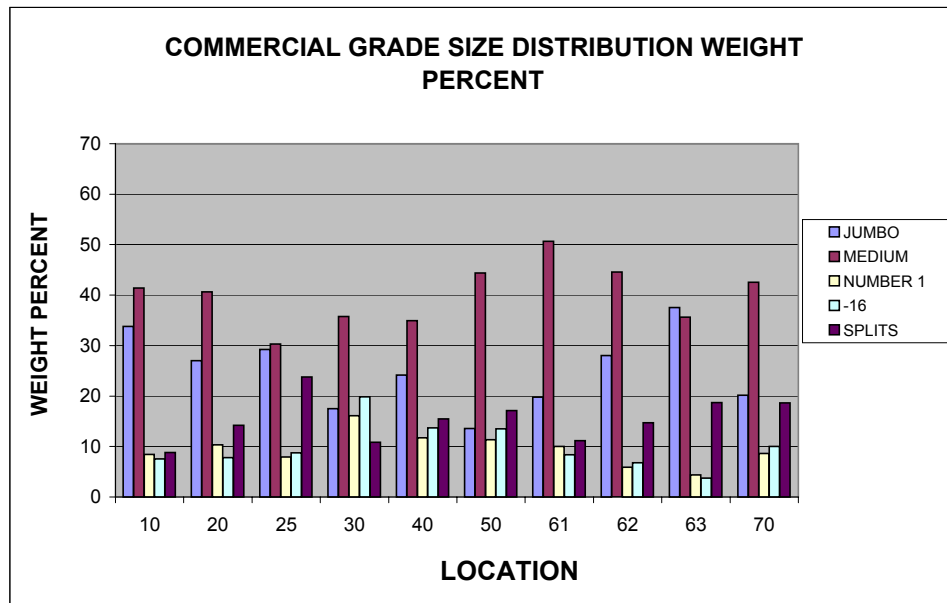
JUMBO	28.04
MEDIUM	44.55
NUMBER 1	5.91
- 16	6.77
SPLITS	14.73

**LOCATION 63**

JUMBO	37.52
MEDIUM	35.65
NUMBER 1	4.35
- 16	3.77
SPLITS	18.71

**LOCATION 70**

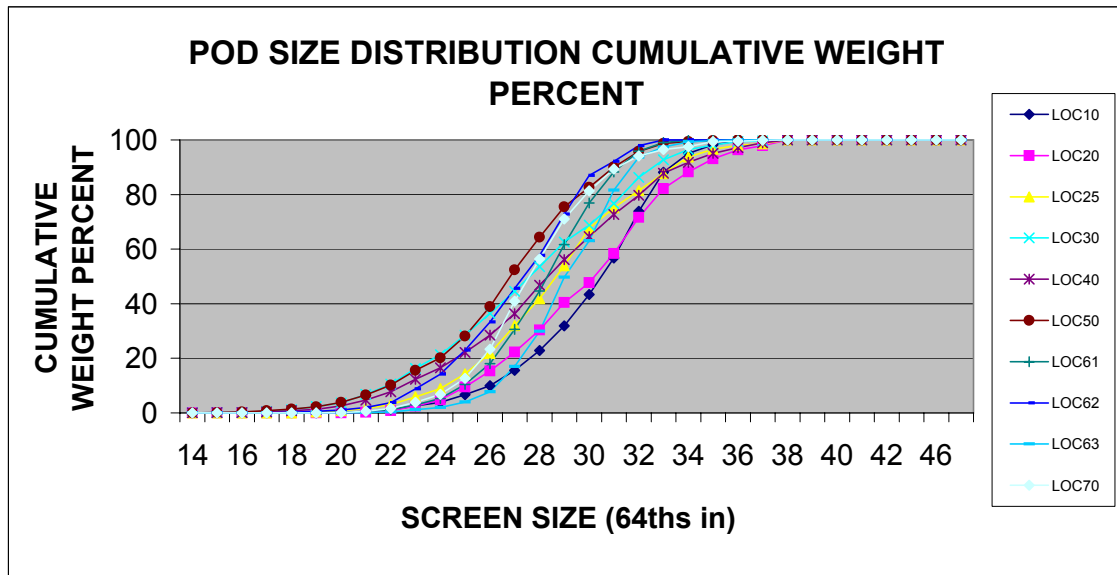
JUMBO	20.17
MEDIUM	42.57
NUMBER 1	8.62
- 16	9.99
SPLITS	18.66





**FLORUNNER UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

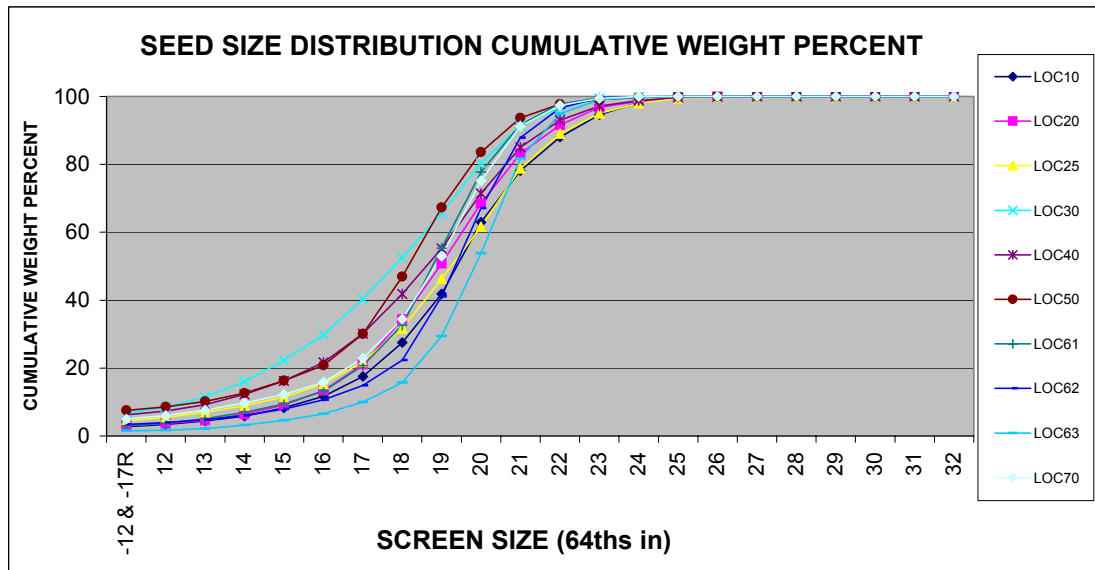
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.04	0.00	0.03	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.09	0.08	0.09	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.16	0.16	0.32	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.52	0.34	0.79	0.00	0.05	0.00	0.00
18	0.00	0.00	0.04	1.20	0.79	1.40	0.00	0.19	0.00	0.00
19	0.01	0.00	0.32	2.34	1.25	2.26	0.06	0.54	0.01	0.04
20	0.12	0.04	0.81	3.65	2.58	3.91	0.18	1.09	0.05	0.17
21	0.57	0.27	1.61	6.81	4.72	6.51	0.45	1.97	0.16	0.55
22	1.11	0.83	3.09	10.51	7.73	10.18	1.18	3.70	0.36	1.64
23	2.62	2.51	5.81	16.33	12.36	15.58	2.88	8.84	1.11	3.91
24	3.82	4.82	8.89	21.29	16.55	20.12	5.28	14.20	1.94	6.74
25	6.72	9.47	14.27	28.48	22.18	28.12	10.42	22.94	4.02	12.66
26	9.92	15.40	21.81	36.41	28.45	38.91	18.03	33.25	7.69	23.37
27	15.61	22.33	32.01	44.56	36.30	52.38	30.62	45.65	16.94	40.95
28	22.85	30.39	41.89	53.52	46.80	64.40	44.72	57.70	29.86	56.35
29	31.85	40.47	53.91	62.65	56.10	75.47	61.71	72.75	49.72	71.02
30	43.43	47.69	67.66	68.77	64.55	82.63	76.85	86.94	63.08	81.32
31	56.79	58.43	75.13	76.65	72.74	90.09	88.33	92.11	81.57	89.37
32	73.90	71.59	81.48	86.27	79.71	95.83	95.90	97.94	93.73	94.12
33	88.16	82.22	87.74	92.72	87.79	98.71	99.09	100.00	97.47	96.53
34	95.11	88.25	93.77	96.45	91.78	99.37	99.90	100.00	99.33	97.58
35	98.22	93.05	96.60	98.15	95.07	99.75	99.90	100.00	99.73	99.43
36	99.62	96.40	98.00	99.38	97.23	100.00	100.00	100.00	99.99	99.51
37	100.00	97.90	98.57	99.67	98.90	100.00	100.00	100.00	100.00	99.88
38	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
39	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**FLOORNER UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	2.70	3.05	4.46	6.66	6.18	7.50	3.05	3.42	1.52	5.01
12	3.35	3.66	5.46	8.56	7.32	8.55	3.76	3.91	1.73	6.07
13	4.41	4.59	6.97	11.39	9.23	10.22	5.12	4.83	2.19	7.63
14	5.88	6.42	8.93	16.04	12.21	12.62	6.94	6.07	3.18	9.69
15	8.29	9.10	11.48	22.28	16.22	16.32	9.43	7.94	4.63	12.28
16	11.69	13.37	15.37	29.90	21.67	20.86	13.18	10.62	6.49	15.82
17	17.50	21.14	21.88	40.32	30.13	30.04	20.73	14.87	9.98	22.88
18	27.54	34.35	31.63	52.63	41.80	46.96	32.58	22.32	15.76	34.38
19	41.87	50.83	46.25	65.58	55.23	67.26	55.31	41.11	29.42	52.94
20	62.92	68.52	61.66	80.39	71.42	83.61	77.73	67.11	53.84	75.20
21	78.12	83.08	78.79	91.41	85.06	93.64	91.68	87.81	81.70	91.20
22	88.01	91.62	89.03	96.82	93.05	97.71	97.72	96.63	94.94	97.38
23	94.65	96.84	94.97	99.36	97.21	99.08	99.66	99.59	99.06	99.45
24	98.19	98.57	98.00	99.80	98.81	99.72	99.92	99.92	99.83	100.00
25	99.71	99.65	99.42	99.94	99.74	100.00	99.99	100.00	99.98	100.00
26	100.00	99.88	99.91	99.98	99.93	100.00	100.00	100.00	100.00	100.00
27	100.00	100.00	99.98	100.00	99.97	100.00	100.00	100.00	100.00	100.00
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**FLORUNNER UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 648  
 MEDIUM 764  
 NUMBER 1 1194  
 SPLITS 1597

**LOCATION 20**

JUMBO 632  
 MEDIUM 807  
 NUMBER 1 1194  
 SPLITS 1668

**LOCATION 25**

JUMBO 663  
 MEDIUM 937  
 NUMBER 1 1233  
 SPLITS 1693

**LOCATION 30**

JUMBO 654  
 MEDIUM 915  
 NUMBER 1 1342  
 SPLITS 1906

**LOCATION 40**

JUMBO 597  
 MEDIUM 785  
 NUMBER 1 1239  
 SPLITS 1938

**LOCATION 50**

JUMBO 669  
 MEDIUM 862  
 NUMBER 1 1246  
 SPLITS 2181

**LOCATION 61**

JUMBO 687  
 MEDIUM 825  
 NUMBER 1 1274  
 SPLITS 1874

**LOCATION 62**

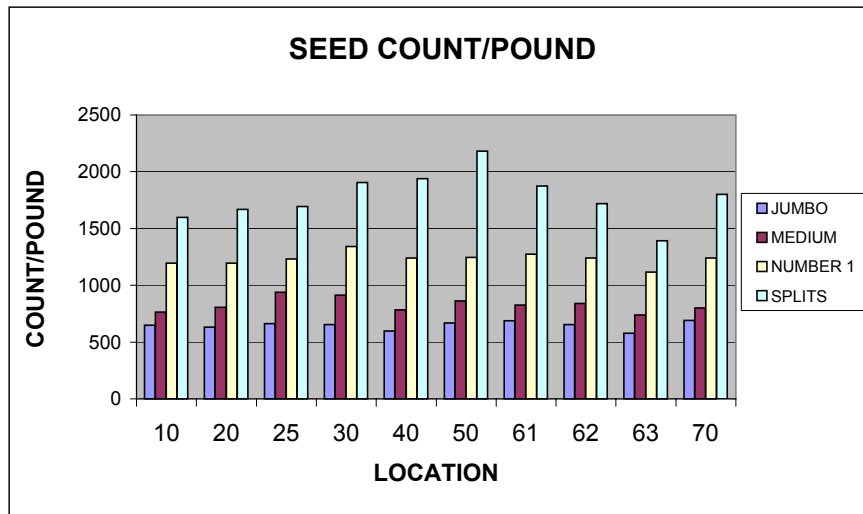
JUMBO 654  
 MEDIUM 840  
 NUMBER 1 1239  
 SPLITS 1718

**LOCATION 63**

JUMBO 577  
 MEDIUM 739  
 NUMBER 1 1117  
 SPLITS 1391

**LOCATION 70**

JUMBO 689  
 MEDIUM 801  
 NUMBER 1 1239  
 SPLITS 1800



**FLORUNNER UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	6.5
MEDIUM	6.7
NUMBER 1	6.8
SPLITS	6.4

**LOCATION 20**

JUMBO	6.2
MEDIUM	5.3
NUMBER 1	6.5
SPLITS	6.1

**LOCATION 25**

JUMBO	6.0
MEDIUM	6.1
NUMBER 1	6.3
SPLITS	6.1

**LOCATION 30**

JUMBO	6.5
MEDIUM	6.8
NUMBER 1	6.2
SPLITS	6.1

**LOCATION 40**

JUMBO	6.9
MEDIUM	7.0
NUMBER 1	7.1
SPLITS	6.9

**LOCATION 50**

JUMBO	6.4
MEDIUM	6.3
NUMBER 1	6.5
SPLITS	6.4

**LOCATION 61**

JUMBO	6.0
MEDIUM	6.3
NUMBER 1	6.5
SPLITS	6.3

**LOCATION 62**

JUMBO	6.1
MEDIUM	6.2
NUMBER 1	6.3
SPLITS	6.1

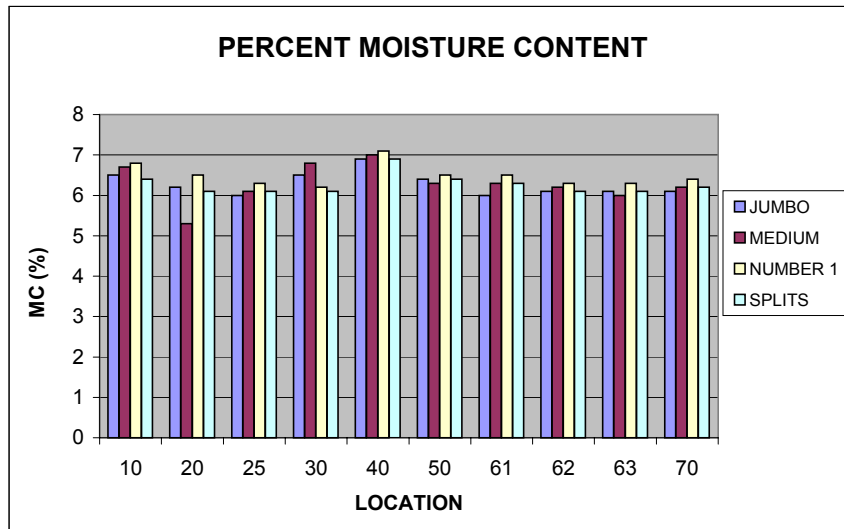
**LOCATION 63**

JUMBO	6.1
MEDIUM	6.0
NUMBER 1	6.3
SPLITS	6.1

**LOCATION 70**

JUMBO	6.1
MEDIUM	6.2
NUMBER 1	6.4
SPLITS	6.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: FLORUNNER DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	4665.2	124 sec.
	grams shelled / min	1656.3	
2nd	26 unshelled	1242.2	116 sec.
	grams shelled / min	475.6	
3rd	23 unshelled	322.8	73 sec.
	grams shelled / min	186.4	
4th	20 unshelled	96.0	32 sec.
	grams shelled / min	143.3	
5th	17 unshelled	19.6	14 sec.
	grams shelled / min	84.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		4665.2	5.98 min.
Total grams shelled / min		779.7	
HULLS		7.8	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: FLORUNNER DATE: DEC 7, 2006

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5971.8	139 sec.
	grams shelled / min	1708.9	
2nd	26 unshelled	2012.8	136 sec.
	grams shelled / min	607.9	
3rd	23 unshelled	634.8	101 sec.
	grams shelled / min	261.9	
4th	20 unshelled	194.0	43 sec.
	grams shelled / min	241.7	
5th	17 unshelled	20.8	15 sec.
	grams shelled / min	83.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		5971.8	7.23 min.
Total grams shelled / min		825.6	
HULLS		1404.0	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: FLORUNNER DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	5576.0	170 sec.
	grams shelled / min	1165.3	
2nd	25 unshelled	2274.4	170 sec.
	grams shelled / min	387.9	
3rd	22 unshelled	1175.4	133 sec.
	grams shelled / min	319.5	
4th	19 unshelled	467.2	152 sec.
	grams shelled / min	158.5	
5th	16 unshelled	65.6	26 sec.
	grams shelled / min	151.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5576.0	10.85 min.
Total grams shelled / min		513.9	
HULLS		1440.8	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: FLORUNNER DATE: OCT. 24, 2006

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6451.2	156 sec.
	grams shelled / min	1476.6	
2nd	24 unshelled	2612.0	167 sec.
	grams shelled / min	500.8	
3rd	21 unshelled	1218.2	202 sec.
	grams shelled / min	215.9	
4th	18 unshelled	491.4	207 sec.
	grams shelled / min	114.0	
5th	16 unshelled	98.2	40 sec.
	grams shelled / min	127.8	
6th			
Final grams unshelled		13.0	
Total grams shelled		6451.2	12.87 min.
Total grams shelled / min		501.4	
HULLS		1785.2	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: FLORUNNER DATE: JAN 16, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	5720.4	114 sec.
	grams shelled / min	1844.5	
2nd	25 unshelled	2215.8	120 sec.
	grams shelled / min	508.3	
3rd	22 unshelled	1199.2	124 sec.
	grams shelled / min	296.4	#####
4th	19 unshelled	586.6	212 sec.
	grams shelled / min	133.9	
5th	16 unshelled	113.4	54 sec.
	grams shelled / min	109.3	
6th			
Final grams unshelled		15.0	
Total grams shelled		5720.4	10.40 min.
Total grams shelled / min		550.0	
HULLS		1551.6	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: FLORUNNER DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	2921.4	65 sec.
	grams shelled / min	1287.3	
2nd	25 unshelled	1526.8	80 sec.
	grams shelled / min	557.3	
3rd	22 unshelled	783.8	99 sec.
	grams shelled / min	271.5	
4th	19 unshelled	335.8	122 sec.
	grams shelled / min	136.9	
5th	16 unshelled	57.4	1 sec.
	grams shelled / min	3210.0	
6th			
Final grams unshelled		3.9	
Total grams shelled		2921.4	6.12 min.
Total grams shelled / min		477.6	
HULLS		700.2	

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: FLORUNNER DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6403.2	155 sec.
	grams shelled / min	1804.8	
2nd	24 unshelled	1740.8	137 sec.
	grams shelled / min	534.0	
3rd	21 unshelled	521.6	125 sec.
	grams shelled / min	207.8	
4th	18 unshelled	88.6	25 sec.
	grams shelled / min	212.6	
5th	16 unshelled	2.6	7 sec.
	grams shelled / min	22.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		6403.2	7.48 min.
Total grams shelled / min		855.7	
HULLS		1483.8	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: FLORUNNER DATE: FEB. 28, 2007

GRATE	WEIGHT	TIME	
27 initial	6462.6	136 sec.	
	grams shelled / min	1754.2	
24 unshelled	2486.4	100 sec.	
	grams shelled / min	912.6	
21 unshelled	965.4	146 sec.	
	grams shelled / min	311.3	
18 unshelled	208.0	59 sec.	
	grams shelled / min	203.0	
16 unshelled	8.4	21 sec.	
	grams shelled / min	24.0	
Final grams unshelled		0.0	
Total grams shelled		6462.6	7.70 min.
Total grams shelled / min		839.3	
HULLS		1364.8	

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: FLORUNNER DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6698.8	221 sec.
	grams shelled / min	1320.1	
2nd	24 unshelled	1836.6	149 sec.
	grams shelled / min	590.3	
3rd	21 unshelled	370.8	67 sec.
	grams shelled / min	305.2	
4th	18 unshelled	30.0	11 sec.
	grams shelled / min	163.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6698.8	7.47 min.
Total grams shelled / min		897.2	
HULLS		1458.2	

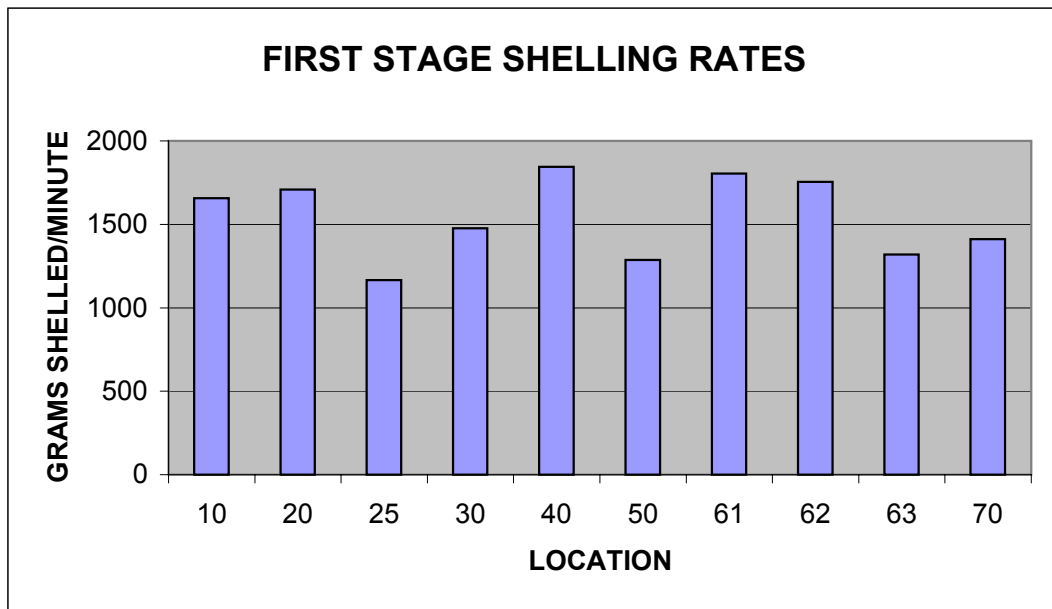
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: FLORUNNER DATE: JAN. 31, 2007

GRATE	WEIGHT	TIME	
26 initial	6400.4	227 sec.	
	grams shelled / min	1410.7	
23 unshelled	1063.2	119 sec.	
	grams shelled / min	384.5	
20 unshelled	300.6	64 sec.	
	grams shelled / min	235.5	
17 unshelled	49.4	16 sec.	
	grams shelled / min	185.3	
Final grams unshelled		0.0	
Total grams shelled		6400.4	7.10 min.
Total grams shelled / min		901.5	
HULLS		1571.8	

## FLOORNER UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1656.3
20	1708.9
25	1165.3
30	1476.6
40	1844.5
50	1287.3
61	1804.8
62	1754.2
63	1320.1
70	1410.7



**GA012517 UPPT 2006 POD BULK DENSITY TABLE**

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	3.80	15.98	255.94

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	5.82	22.00	284.70

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	5.94	21.73	294.41

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	6.52	23.00	305.30

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.90	25.30	293.54

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	6.34	23.08	295.58

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.62	24.55	290.36

**LOCATION 50**

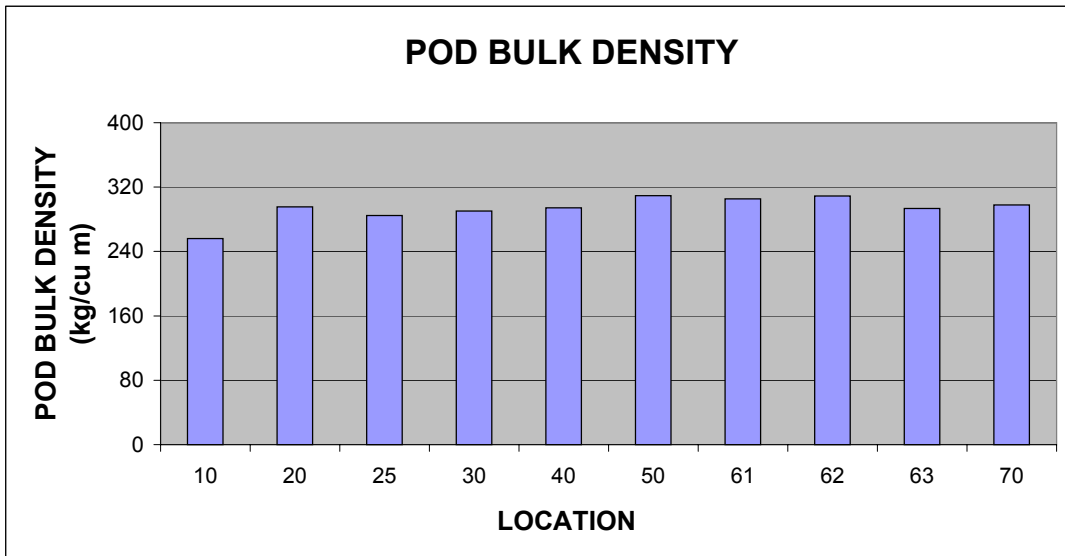
BULK	Kg	cm	Kg/m3
DENSITY	4.08	14.20	309.27

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.67	23.23	308.91

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.65	24.05	297.75





**GA012517 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	44.41
MEDIUM	28.17
NUMBER 1	7.00
- 16	8.51
SPLITS	11.91

**LOCATION 20**

JUMBO	23.87
MEDIUM	40.38
NUMBER 1	11.28
- 16	6.59
SPLITS	17.88

**LOCATION 25**

JUMBO	28.79
MEDIUM	26.87
NUMBER 1	8.07
- 16	10.26
SPLITS	26.01

**LOCATION 30**

JUMBO	41.81
MEDIUM	27.90
NUMBER 1	7.41
- 16	6.45
SPLITS	16.43

**LOCATION 40**

JUMBO	37.39
MEDIUM	28.44
NUMBER 1	5.40
- 16	6.22
SPLITS	22.56

**LOCATION 50**

JUMBO	27.74
MEDIUM	31.92
NUMBER 1	7.80
- 16	8.25
SPLITS	24.29

**LOCATION 61**

JUMBO	36.30
MEDIUM	38.21
NUMBER 1	5.83
- 16	5.91
SPLITS	13.75

**LOCATION 62**

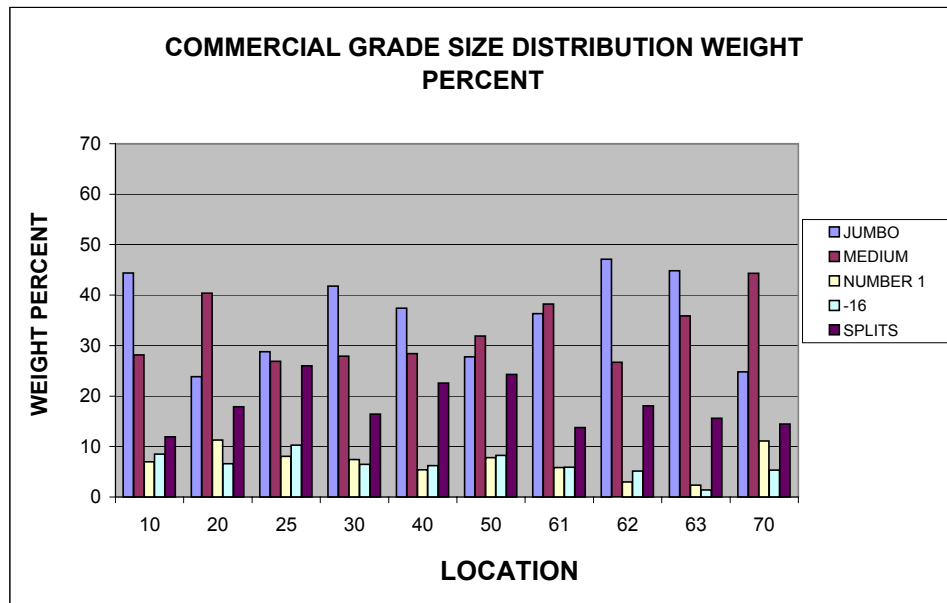
JUMBO	47.11
MEDIUM	26.69
NUMBER 1	3.00
- 16	5.11
SPLITS	18.08

**LOCATION 63**

JUMBO	44.80
MEDIUM	35.88
NUMBER 1	2.36
- 16	1.38
SPLITS	15.58

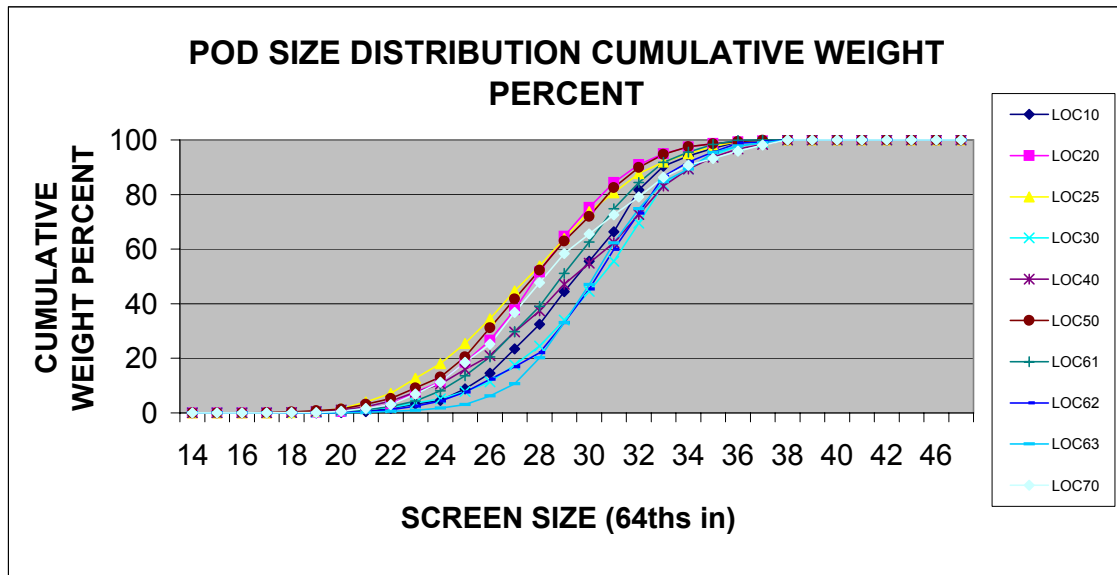
**LOCATION 70**

JUMBO	24.81
MEDIUM	44.33
NUMBER 1	11.08
- 16	5.31
SPLITS	14.48



**GA012517 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

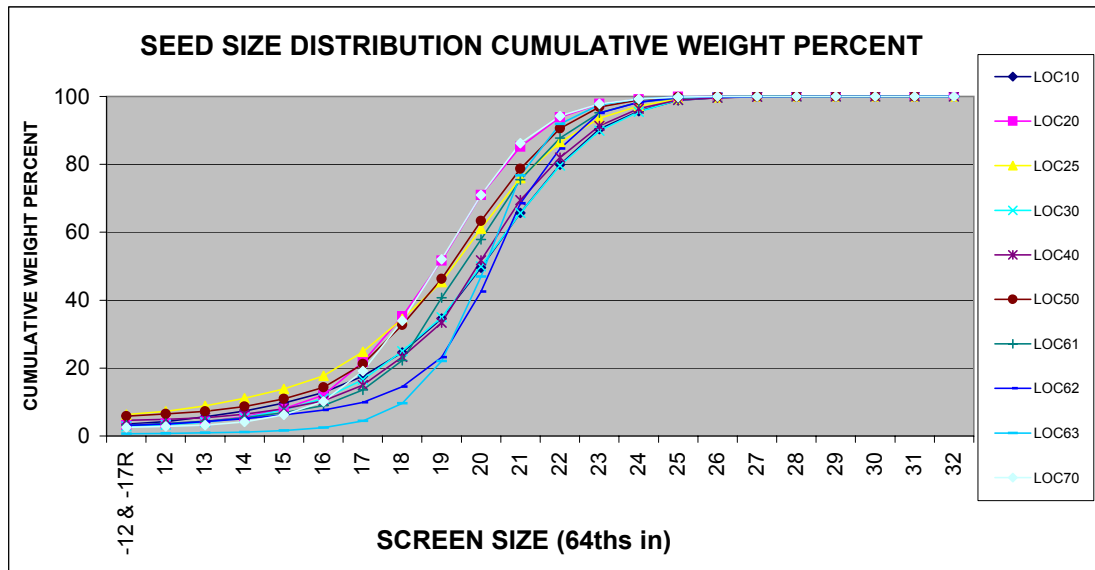
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.02	0.05	0.00	0.02	0.08	0.00	0.00	0.00	0.00
18	0.00	0.06	0.14	0.01	0.15	0.31	0.00	0.00	0.00	0.06
19	0.05	0.18	0.53	0.24	0.43	0.78	0.05	0.00	0.00	0.16
20	0.13	0.52	1.49	0.65	1.08	1.44	0.47	0.16	0.03	0.56
21	0.48	1.66	4.04	1.36	2.26	3.12	1.15	0.49	0.20	1.60
22	1.63	3.21	7.16	1.91	4.28	5.25	2.36	1.17	0.54	3.00
23	3.24	7.67	12.67	3.60	7.61	9.17	4.30	2.45	0.95	6.89
24	4.60	11.35	18.04	5.15	10.58	13.19	8.07	4.30	1.75	11.25
25	8.83	18.55	25.48	7.81	15.91	20.57	13.61	7.59	3.05	18.54
26	14.51	26.59	34.44	11.32	20.94	31.18	20.57	12.34	6.16	25.25
27	23.47	37.77	44.72	17.62	29.62	41.77	29.79	16.90	10.66	36.84
28	32.52	51.55	53.82	24.51	37.42	52.27	39.02	21.99	20.13	47.66
29	44.43	64.76	63.84	33.97	47.09	63.00	51.08	33.01	33.08	58.33
30	55.57	75.22	73.70	44.49	54.86	72.00	62.57	45.33	47.05	65.54
31	66.36	84.43	80.66	55.57	62.39	82.53	74.80	59.90	62.27	72.60
32	81.71	90.92	87.64	69.49	72.72	89.89	84.35	73.15	74.85	79.17
33	90.41	94.94	91.92	83.61	83.16	94.76	91.81	86.61	84.70	86.34
34	94.14	97.43	94.98	89.33	89.34	97.52	95.54	91.93	89.34	90.79
35	96.99	98.70	97.63	94.34	93.64	98.61	98.38	95.52	95.29	93.23
36	99.35	99.29	99.39	97.82	96.72	99.43	99.86	98.79	97.78	95.86
37	99.75	99.68	99.51	99.01	98.40	99.86	100.00	99.34	98.91	98.12
38	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
39	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**GA012517 UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	3.52	3.20	6.33	2.81	4.61	5.88	3.23	3.10	0.66	2.54
12	4.27	3.66	7.26	3.30	4.91	6.47	3.64	3.52	0.78	2.80
13	5.63	4.26	8.82	4.08	5.37	7.23	4.36	4.22	0.94	3.22
14	7.37	5.62	11.10	5.34	6.40	8.63	5.38	5.05	1.13	4.18
15	9.66	8.02	13.86	7.71	8.03	10.89	6.86	6.24	1.64	6.20
16	12.80	12.07	17.76	11.00	10.38	14.31	8.92	7.65	2.44	10.21
17	17.61	21.76	24.77	16.58	15.00	21.19	13.61	9.91	4.43	19.15
18	24.56	35.28	34.49	24.99	23.26	32.74	22.27	14.53	9.65	33.96
19	34.59	51.63	45.31	34.95	33.38	46.31	40.68	23.16	22.05	52.07
20	49.58	70.93	61.09	49.97	51.72	63.36	57.91	42.49	46.93	70.99
21	65.73	85.19	76.00	65.66	69.46	78.66	75.45	68.51	76.68	86.19
22	79.89	93.90	86.48	79.68	82.04	90.55	87.71	84.66	91.90	94.28
23	90.42	97.88	93.57	89.93	91.31	96.85	95.16	95.12	97.56	97.87
24	95.70	99.19	97.14	95.43	96.42	98.94	98.35	98.35	99.26	99.24
25	98.83	99.88	99.20	98.94	98.93	99.85	99.57	99.70	99.89	99.81
26	99.66	99.96	99.74	99.75	99.63	100.00	99.97	99.85	99.96	99.98
27	99.96	100.00	99.96	99.98	99.89	100.00	99.97	99.92	99.98	100.00
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**GA012517 UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 630  
 MEDIUM 926  
 NUMBER 1 1375  
 SPLITS 1829

**LOCATION 20**

JUMBO 725  
 MEDIUM 896  
 NUMBER 1 1253  
 SPLITS 2160

**LOCATION 25**

JUMBO 683  
 MEDIUM 937  
 NUMBER 1 1409  
 SPLITS 1844

**LOCATION 30**

JUMBO 611  
 MEDIUM 825  
 NUMBER 1 1194  
 SPLITS 1705

**LOCATION 40**

JUMBO 611  
 MEDIUM 918  
 NUMBER 1 1409  
 SPLITS 1620

**LOCATION 50**

JUMBO 657  
 MEDIUM 862  
 NUMBER 1 1303  
 SPLITS 1938

**LOCATION 61**

JUMBO 655  
 MEDIUM 837  
 NUMBER 1 1267  
 SPLITS 1874

**LOCATION 62**

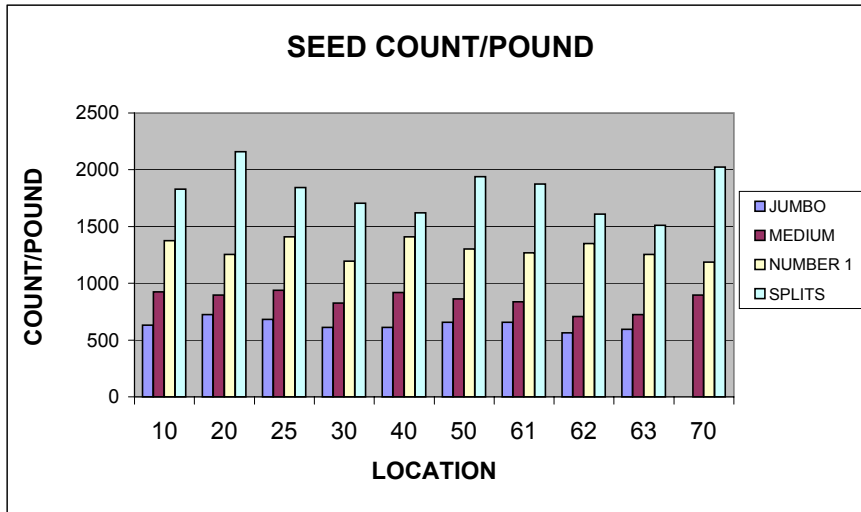
JUMBO 563  
 MEDIUM 709  
 NUMBER 1 1350  
 SPLITS 1609

**LOCATION 63**

JUMBO 595  
 MEDIUM 725  
 NUMBER 1 1253  
 SPLITS 1512

**LOCATION 70**

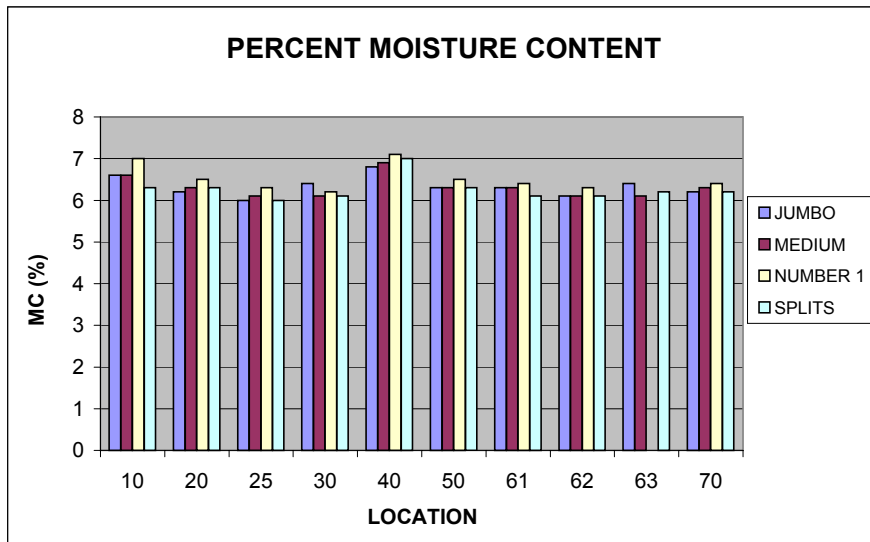
JUMBO  
 MEDIUM 896  
 NUMBER 1 1187  
 SPLITS 2025



**GA012517 UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

<b><u>LOCATION 10</u></b>		<b><u>LOCATION 20</u></b>		<b><u>LOCATION 25</u></b>	
JUMBO	6.6	JUMBO	6.2	JUMBO	6.0
MEDIUM	6.6	MEDIUM	6.3	MEDIUM	6.1
NUMBER 1	7.0	NUMBER 1	6.5	NUMBER 1	6.3
SPLITS	6.3	SPLITS	6.3	SPLITS	6.0
<b><u>LOCATION 30</u></b>		<b><u>LOCATION 40</u></b>		<b><u>LOCATION 50</u></b>	
JUMBO	6.4	JUMBO	6.8	JUMBO	6.3
MEDIUM	6.1	MEDIUM	6.9	MEDIUM	6.3
NUMBER 1	6.2	NUMBER 1	7.1	NUMBER 1	6.5
SPLITS	6.1	SPLITS	7.0	SPLITS	6.3
<b><u>LOCATION 61</u></b>		<b><u>LOCATION 62</u></b>		<b><u>LOCATION 63</u></b>	
JUMBO	6.3	JUMBO	6.1	JUMBO	6.4
MEDIUM	6.3	MEDIUM	6.1	MEDIUM	6.1
NUMBER 1	6.4	NUMBER 1	6.3	NUMBER 1	NA
SPLITS	6.1	SPLITS	6.1	SPLITS	6.2
<b><u>LOCATION 70</u></b>					
JUMBO	6.2				
MEDIUM	6.3				
NUMBER 1	6.4				
SPLITS	6.2				

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: GA012517      DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	3598.4	98 sec.
	grams shelled / min	1301.0	
2nd	27 unshelled	1473.4	78 sec.
	grams shelled / min	615.7	
3rd	24 unshelled	673.0	82 sec.
	grams shelled / min	308.6	
4th	21 unshelled	251.2	73 sec.
	grams shelled / min	175.7	
5th	18 unshelled	37.4	20 sec.
	grams shelled / min	112.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		3598.4	5.85 min.
Total grams shelled / min		615.1	
HULLS		851.6	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: GA012517      DATE: DEC 7, 2006

GRATE	WEIGHT	TIME	
28 initial	6136.4	142 sec.	
grams shelled / min	1540.5		
25 unshelled	2490.6	118 sec.	
grams shelled / min	775.4		
22 unshelled	965.6	111 sec.	
grams shelled / min	359.8		
19 unshelled	300.0	80 sec.	
grams shelled / min	215.0		
16 unshelled	13.4	15 sec.	
grams shelled / min	53.6		
Final grams unshelled		0.0	
Total grams shelled		6136.4	7.77 min.
Total grams shelled / min		790.1	
HULLS		1304.2	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: GA012517      DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	5618.8	158 sec.
	grams shelled / min	1114.7	
2nd	25 unshelled	2683.4	140 sec.
	grams shelled / min	567.3	
3rd	22 unshelled	1359.8	135 sec.
	grams shelled / min	340.3	
4th	19 unshelled	594.2	183 sec.
	grams shelled / min	172.6	
5th	16 unshelled	67.8	25 sec.
	grams shelled / min	162.7	
6th			
Final grams unshelled		0.0	
Total grams shelled		5618.8	10.68 min.
Total grams shelled / min		525.9	
HULLS		1257.6	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: GA012517      DATE: OCT. 25, 2006

GRATE	WEIGHT	TIME	
30 initial	6422.4	135 sec.	
grams shelled / min	1907.0		
27 unshelled	2131.6	86 sec.	
grams shelled / min	878.7		
24 unshelled	872.2	89 sec.	
grams shelled / min	361.5		
21 unshelled	336.0	78 sec.	
grams shelled / min	202.3		
18 unshelled	73.0	20 sec.	
grams shelled / min	219.0		
Final grams unshelled		0.0	
Total grams shelled		6422.4	6.80 min.
Total grams shelled / min		944.5	
HULLS		1473.8	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: GA012517      DATE: JAN 16, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5742.2	111 sec.
	grams shelled / min	1947.8	
2nd	27 unshelled	2138.8	72 sec.
	grams shelled / min	790.3	
3rd	24 unshelled	1190.4	98 sec.
	grams shelled / min	379.7	
4th	21 unshelled	570.2	121 sec.
	grams shelled / min	188.1	
5th	18 unshelled	190.8	58 sec.
	grams shelled / min	179.2	
6th	16 unshelled	17.6	25 sec.
	grams shelled / min	42.2	
Final grams unshelled		0.0	
Total grams shelled		5742.2	8.08 min.
Total grams shelled / min		710.4	
HULLS		1238.4	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: GA012517      DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
28 initial	3880.0	87 sec.	
grams shelled / min	1496.1		
25 unshelled	1710.6	107 sec.	
grams shelled / min	496.3		
22 unshelled	825.6	124 sec.	
grams shelled / min	242.4		
19 unshelled	324.6	116 sec.	
grams shelled / min	153.8		
16 unshelled	27.2	21 sec.	
grams shelled / min	77.7		
Final grams unshelled		0.0	
Total grams shelled		3880.0	7.58 min.
Total grams shelled / min		511.6	
HULLS		812.4	

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: GA012517      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6323.6	121 sec.
	grams shelled / min	2076.8	
2nd	25 unshelled	2135.4	94 sec.
	grams shelled / min	916.6	
3rd	22 unshelled	699.4	86 sec.
	grams shelled / min	337.8	
4th	19 unshelled	215.2	51 sec.
	grams shelled / min	244.9	
5th	16 unshelled	7.0	10 sec.
	grams shelled / min	42.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		6323.6	6.03 min.
Total grams shelled / min		1048.1	
HULLS		1352.4	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: GA012517      DATE: FEB. 28, 2007

GRATE	WEIGHT	TIME	
29 initial	6465.2	119 sec.	
grams shelled / min	2252.0		
26 unshelled	1998.8	114 sec.	
grams shelled / min	740.7		
23 unshelled	591.4	72 sec.	
grams shelled / min	320.5		
20 unshelled	206.8	35 sec.	
grams shelled / min	271.9		
17 unshelled	48.2	15 sec.	
grams shelled / min	192.8		
Final grams unshelled		0.0	
Total grams shelled		6465.2	5.92 min.
Total grams shelled / min		1092.7	
HULLS		1255.6	

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: GA012517      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6699.6	140 sec.
	grams shelled / min	1723.5	
2nd	26 unshelled	2678.0	173 sec.
	grams shelled / min	724.4	
3rd	23 unshelled	589.2	84 sec.
	grams shelled / min	327.7	
4th	20 unshelled	130.4	25 sec.
	grams shelled / min	266.4	
5th	17 unshelled	19.4	11 sec.
	grams shelled / min	105.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		6699.6	7.22 min.
Total grams shelled / min		928.4	
HULLS		1334.8	

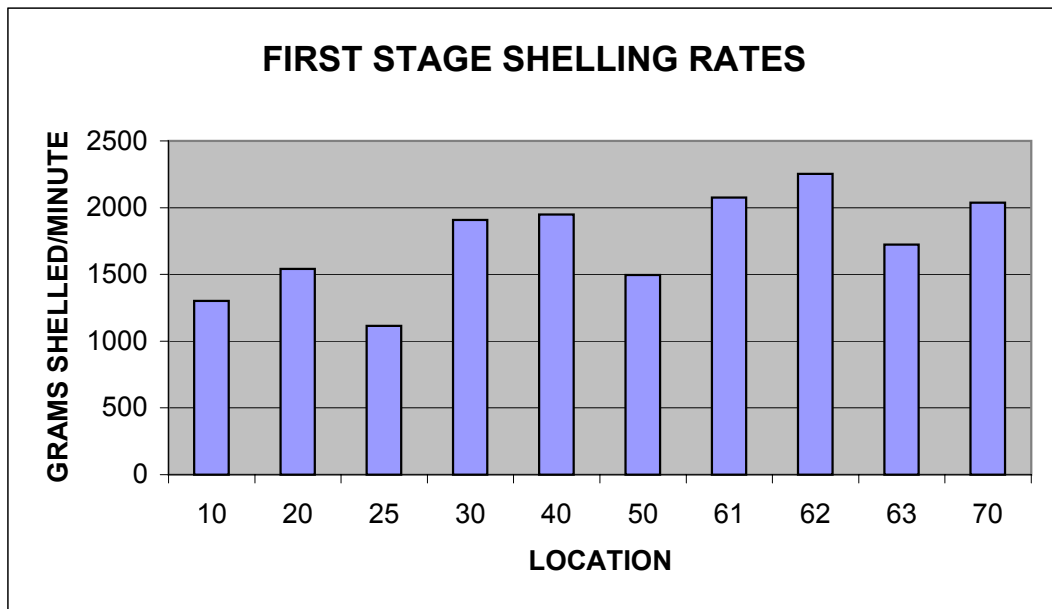
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: GA012517      DATE: JAN. 31, 2007

GRATE	WEIGHT	TIME	
28 initial	6452.6	118 sec.	
grams shelled / min	2036.4		
25 unshelled	2447.6	95 sec.	
grams shelled / min	888.5		
22 unshelled	1040.8	93 sec.	
grams shelled / min	406.1		
18 unshelled	411.4	96 sec.	
grams shelled / min	246.9		
16 unshelled	16.4	10 sec.	
grams shelled / min	98.4		
Final grams unshelled		0.0	
Total grams shelled		6452.6	6.87 min.
Total grams shelled / min		939.7	
HULLS		1324.4	

## GA012517 UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1301.0
20	1540.5
25	1114.7
30	1907.0
40	1947.8
50	1496.1
61	2076.8
62	2252.0
63	1723.5
70	2036.4





**GA012519 UPPT 2006 POD BULK DENSITY TABLE**

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	4.38	19.88	237.18

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	5.30	22.00	259.39

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	6.09	24.08	272.26

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	6.42	26.48	260.98

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.83	28.25	260.35

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	5.98	24.48	262.92

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.65	29.90	239.29

**LOCATION 50**

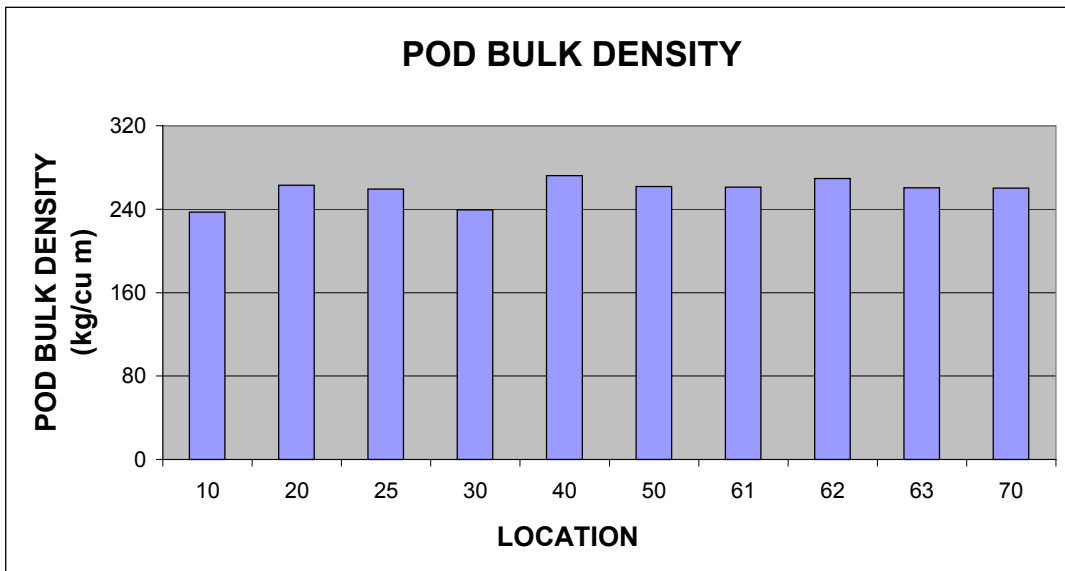
BULK	Kg	cm	Kg/m3
DENSITY	4.09	16.83	261.60

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.67	26.63	269.50

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.62	27.40	260.14



**GA012519 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

ELK	73.31
MEDIUM	8.29
NUMBER 1	4.96
-15	4.37
SPLITS	9.06

**LOCATION 20**

ELK	60.53
MEDIUM	17.14
NUMBER 1	6.60
-15	4.73
SPLITS	11.00

**LOCATION 25**

ELK	62.02
MEDIUM	7.99
NUMBER 1	3.98
-15	6.04
SPLITS	19.97

**LOCATION 30**

ELK	66.92
MEDIUM	13.28
NUMBER 1	7.60
-15	4.41
SPLITS	7.78

**LOCATION 40**

ELK	59.35
MEDIUM	11.12
NUMBER 1	6.16
-15	7.15
SPLITS	16.22

**LOCATION 50**

ELK	58.34
MEDIUM	13.91
NUMBER 1	6.43
-15	6.76
SPLITS	14.56

**LOCATION 61**

ELK	64.43
MEDIUM	19.42
NUMBER 1	5.48
-15	4.08
SPLITS	6.59

**LOCATION 62**

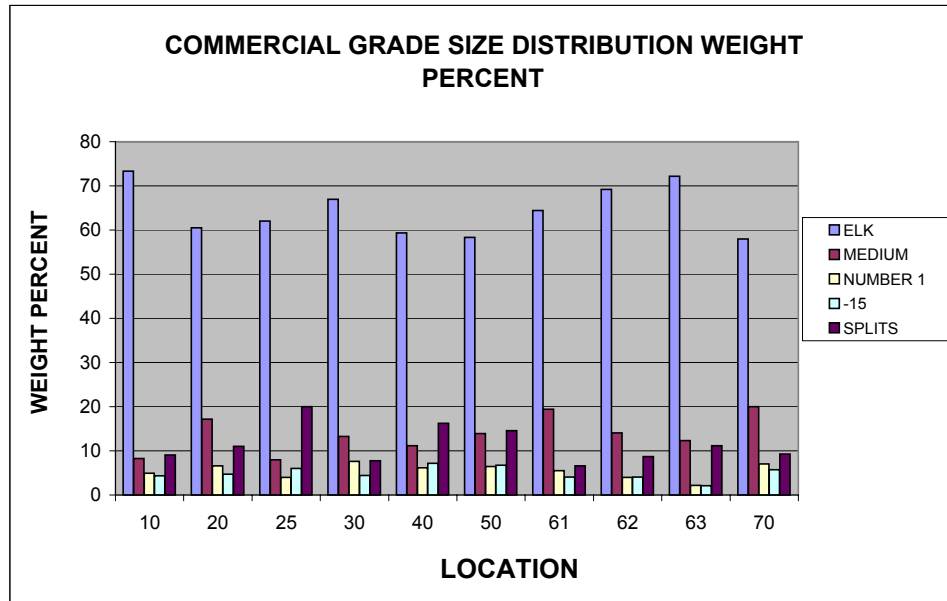
ELK	69.17
MEDIUM	14.09
NUMBER 1	4.01
-15	4.06
SPLITS	8.67

**LOCATION 63**

ELK	72.16
MEDIUM	12.32
NUMBER 1	2.21
-15	2.12
SPLITS	11.19

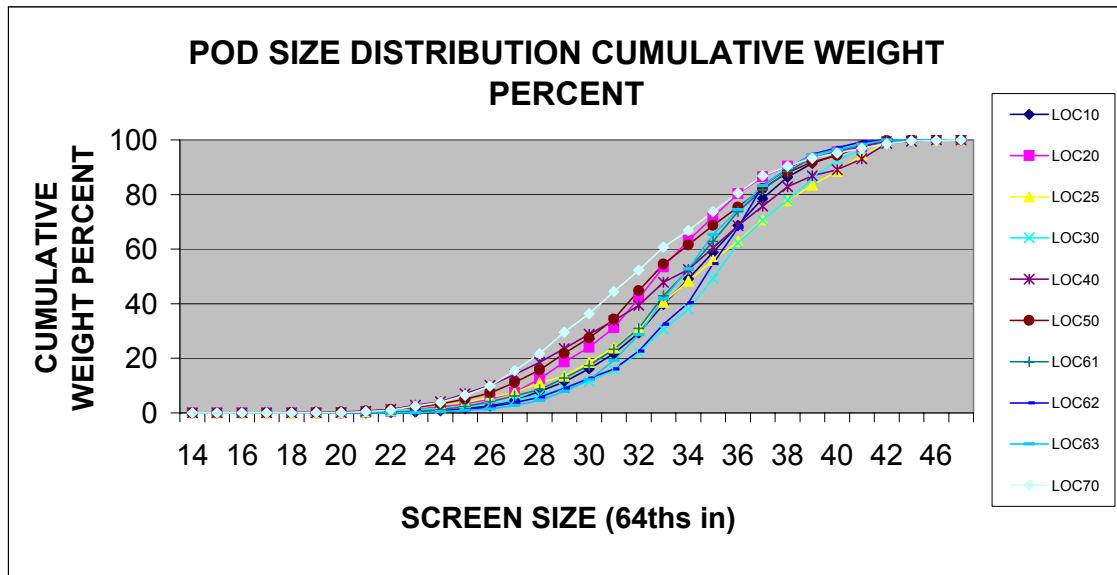
**LOCATION 70**

ELK	57.98
MEDIUM	20.03
NUMBER 1	7.01
-15	5.74
SPLITS	9.24



**GA012519 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.04	0.05	0.24	0.00	0.00	0.00	0.08
20	0.00	0.02	0.19	0.13	0.15	0.38	0.00	0.00	0.00	0.17
21	0.00	0.10	0.38	0.32	0.58	0.69	0.10	0.00	0.00	0.48
22	0.06	0.56	0.94	0.59	1.33	1.25	0.26	0.00	0.00	1.06
23	0.36	1.36	1.85	1.21	2.78	2.01	0.64	0.12	0.17	2.44
24	0.81	2.16	2.99	1.60	4.16	3.26	1.20	0.46	0.46	3.88
25	1.52	3.36	3.76	2.34	7.05	5.04	2.32	1.15	0.89	6.41
26	2.52	5.00	5.61	3.25	10.10	7.31	4.08	2.19	1.45	9.89
27	4.57	7.55	7.47	4.65	14.08	11.18	6.25	3.79	2.68	15.43
28	7.88	12.43	11.06	6.70	18.55	15.66	8.56	5.69	4.55	21.64
29	11.39	18.68	13.49	9.06	23.57	21.78	12.76	9.02	7.84	29.53
30	16.20	24.04	18.53	11.48	28.79	27.39	17.35	12.66	12.07	36.32
31	21.68	31.20	23.84	15.86	33.73	34.36	23.28	16.05	19.21	44.41
32	29.33	41.98	30.97	22.13	39.38	44.74	30.91	22.59	28.58	52.26
33	39.78	53.41	40.60	30.61	47.78	54.56	42.90	32.50	41.71	60.67
34	49.08	63.17	48.36	37.94	52.53	61.53	52.44	40.37	52.74	66.81
35	58.86	71.77	55.96	49.24	60.54	68.72	62.85	54.67	65.26	73.79
36	68.71	80.27	62.83	62.24	68.59	75.40	73.72	67.93	74.47	80.53
37	78.57	86.48	70.66	70.61	75.73	82.23	81.70	83.24	83.28	86.83
38	86.38	90.37	77.70	77.96	82.87	88.03	88.56	89.49	89.72	90.42
39	91.45	92.94	83.46	85.66	86.89	91.92	93.37	94.71	94.43	93.27
40	94.64	95.69	88.56	92.60	89.12	94.42	95.94	97.14	96.43	95.23
41	97.86	97.31	94.54	96.52	93.11	97.75	98.07	99.24	98.39	96.99
42	99.42	99.36	98.90	99.02	98.68	99.81	99.84	100.00	100.00	98.65
44	99.81	100.00	100.00	99.83	99.50	100.00	100.00	100.00	100.00	99.61
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.77
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00





**GA012519 UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

ELK 540  
 MEDIUM 840  
 NUMBER 1 1409  
 SPLITS 1463

**LOCATION 20**

ELK 583  
 MEDIUM 725  
 NUMBER 1 1253  
 SPLITS 1435

**LOCATION 25**

ELK 513  
 MEDIUM 911  
 NUMBER 1 1454  
 SPLITS 1219

**LOCATION 30**

ELK 511  
 MEDIUM 751  
 NUMBER 1 1134  
 SPLITS 1200

**LOCATION 40**

ELK 524  
 MEDIUM 856  
 NUMBER 1 1366  
 SPLITS 1200

**LOCATION 50**

ELK 506  
 MEDIUM 769  
 NUMBER 1 1289  
 SPLITS 1326

**LOCATION 61**

ELK 582  
 MEDIUM 771  
 NUMBER 1 1391  
 SPLITS 1383

**LOCATION 62**

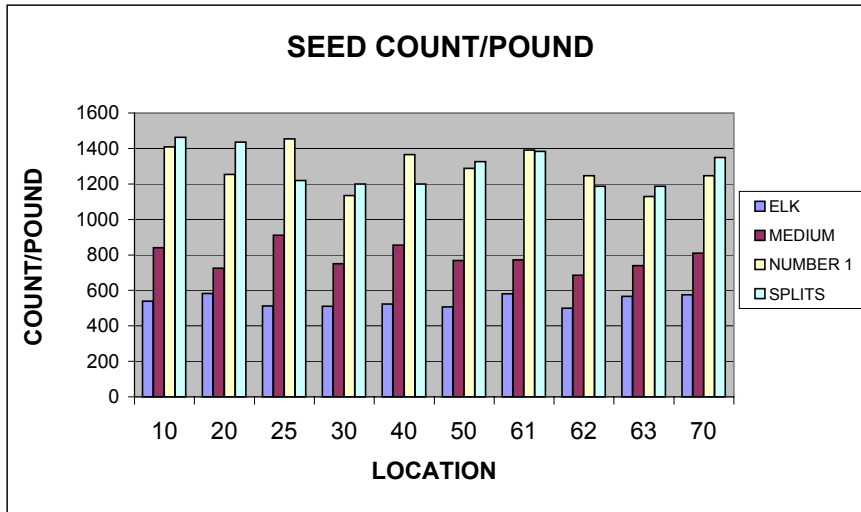
ELK 500  
 MEDIUM 685  
 NUMBER 1 1246  
 SPLITS 1187

**LOCATION 63**

ELK 567  
 MEDIUM 739  
 NUMBER 1 1128  
 SPLITS 1187

**LOCATION 70**

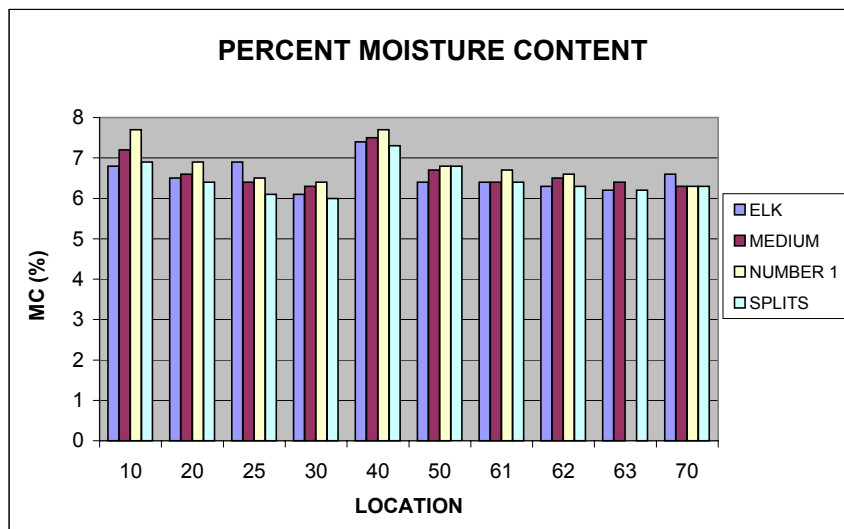
ELK 576  
 MEDIUM 810  
 NUMBER 1 1246  
 SPLITS 1350



**GA012519 UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

<b><u>LOCATION 10</u></b>		<b><u>LOCATION 20</u></b>		<b><u>LOCATION 25</u></b>	
ELK	6.8	ELK	6.5	ELK	6.9
MEDIUM	7.2	MEDIUM	6.6	MEDIUM	6.4
NUMBER 1	7.7	NUMBER 1	6.9	NUMBER 1	6.5
SPLITS	6.9	SPLITS	6.4	SPLITS	6.1
<b><u>LOCATION 30</u></b>		<b><u>LOCATION 40</u></b>		<b><u>LOCATION 50</u></b>	
ELK	6.1	ELK	7.4	ELK	6.4
MEDIUM	6.3	MEDIUM	7.5	MEDIUM	6.7
NUMBER 1	6.4	NUMBER 1	7.7	NUMBER 1	6.8
SPLITS	6.0	SPLITS	7.3	SPLITS	6.8
<b><u>LOCATION 61</u></b>		<b><u>LOCATION 62</u></b>		<b><u>LOCATION 63</u></b>	
ELK	6.4	ELK	6.3	ELK	6.2
MEDIUM	6.4	MEDIUM	6.5	MEDIUM	6.4
NUMBER 1	6.7	NUMBER 1	6.6	NUMBER 1	NA
SPLITS	6.4	SPLITS	6.3	SPLITS	6.2
<b><u>LOCATION 70</u></b>					
ELK	6.6				
MEDIUM	6.3				
NUMBER 1	6.3				
SPLITS	6.3				

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: GA012519      DATE: DEC 6, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	4179.4	137 sec.
	grams shelled / min	1528.3	
2nd	27 unshelled	689.8	64 sec.
	grams shelled / min	388.9	
3rd	24 unshelled	275.0	65 sec.
	grams shelled / min	176.1	
4th	21 unshelled	84.2	30 sec.
	grams shelled / min	143.6	
5th	18 unshelled	12.4	17 sec.
	grams shelled / min	43.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		4179.4	5.22 min.
Total grams shelled / min		801.2	
HULLS		1012.2	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: GA012519      DATE: DEC 8, 2006

GRATE	WEIGHT	TIME	
31 initial	5778.2	158 sec.	
grams shelled / min	1835.7		
28 unshelled	944.2	58 sec.	
grams shelled / min	454.8		
25 unshelled	504.6	61 sec.	
grams shelled / min	274.6		
22 unshelled	225.4	58 sec.	
grams shelled / min	204.8		
19 unshelled	27.4	17 sec.	
grams shelled / min	96.7		
Final grams unshelled		0.0	
Total grams shelled		5778.2	5.87 min.
Total grams shelled / min		984.9	
HULLS		1239.2	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: GA012519      DATE: FEB 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5101.6	143 sec.
	grams shelled / min	1772.2	
2nd	28 unshelled	877.8	60 sec.
	grams shelled / min	376.8	
3rd	25 unshelled	501.0	48 sec.
	grams shelled / min	342.5	
4th	22 unshelled	227.0	56 sec.
	grams shelled / min	196.3	
5th	19 unshelled	43.8	20 sec.
	grams shelled / min	131.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5101.6	5.45 min.
Total grams shelled / min		936.1	
HULLS		1126.8	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: GA012519      DATE: OCT 26, 2006

GRATE	WEIGHT	TIME	
29 initial	6447.0	203 sec.	
grams shelled / min	1691.7		
26 unshelled	723.4	103 sec.	
grams shelled / min	295.7		
23 unshelled	215.8	56 sec.	
grams shelled / min	160.3		
20 unshelled	66.2	25 sec.	
grams shelled / min	126.2		
17 unshelled	13.6	20 sec.	
grams shelled / min	40.8		
Final grams unshelled		0.0	
Total grams shelled		6447.0	6.78 min.
Total grams shelled / min		950.4	
HULLS		1540.0	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: GA012519      DATE: JAN 17, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5889.4	136 sec.
	grams shelled / min	2068.8	
2nd	28 unshelled	1200.2	48 sec.
	grams shelled / min	542.3	
3rd	25 unshelled	766.4	62 sec.
	grams shelled / min	342.8	
4th	22 unshelled	412.2	88 sec.
	grams shelled / min	179.7	
5th	19 unshelled	148.6	52 sec.
	grams shelled / min	171.5	
6th	16 unshelled		
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		5889.4	6.43 min.
Total grams shelled / min		915.5	
HULLS		1333.2	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: GA012519      DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
29 initial	3889.0	113 sec.	
grams shelled / min	1616.6		
26 unshelled	844.4	108 sec.	
grams shelled / min	319.1		
23 unshelled	270.0	68 sec.	
grams shelled / min	162.7		
20 unshelled	85.6	26 sec.	
grams shelled / min	152.3		
17 unshelled	19.6	6 sec.	
grams shelled / min	196.0		
Final grams unshelled		0.0	
Total grams shelled		3889.0	5.35 min.
Total grams shelled / min		726.9	
HULLS		814.0	

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: GA012519      DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6219.0	123 sec.
	grams shelled / min	2407.7	
2nd	29 unshelled	1283.2	45 sec.
	grams shelled / min	939.2	
3rd	26 unshelled	578.8	59 sec.
	grams shelled / min	427.9	
4th	23 unshelled	158.0	25 sec.
	grams shelled / min	315.8	
5th	20 unshelled	26.4	10 sec.
	grams shelled / min	158.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		6219.0	4.37 min.
Total grams shelled / min		1424.2	
HULLS		1415.6	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: GA012519      DATE: MAR. 1, 2007

GRATE	WEIGHT	TIME	
29 initial	6466.2	146 sec.	
grams shelled / min	2321.2		
26 unshelled	818.0	77 sec.	
grams shelled / min	442.4		
23 unshelled	250.2	39 sec.	
grams shelled / min	256.0		
20 unshelled	83.8	18 sec.	
grams shelled / min	180.7		
17 unshelled	29.6	10 sec.	
grams shelled / min	177.6		
Final grams unshelled		0.0	
Total grams shelled		6466.2	4.83 min.
Total grams shelled / min		1337.8	
HULLS		1374.8	

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: GA012519      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6633.0	193 sec.
	grams shelled / min	1452.4	
2nd	25 unshelled	1961.2	135 sec.
	grams shelled / min	758.0	
3rd	22 unshelled	255.8	40 sec.
	grams shelled / min	345.9	
4th	19 unshelled	25.2	12 sec.
	grams shelled / min	126.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6633.0	6.33 min.
Total grams shelled / min		1047.3	
HULLS		1371.8	

**LOCATION 70 UPPT 2006 SHELLING DATA**

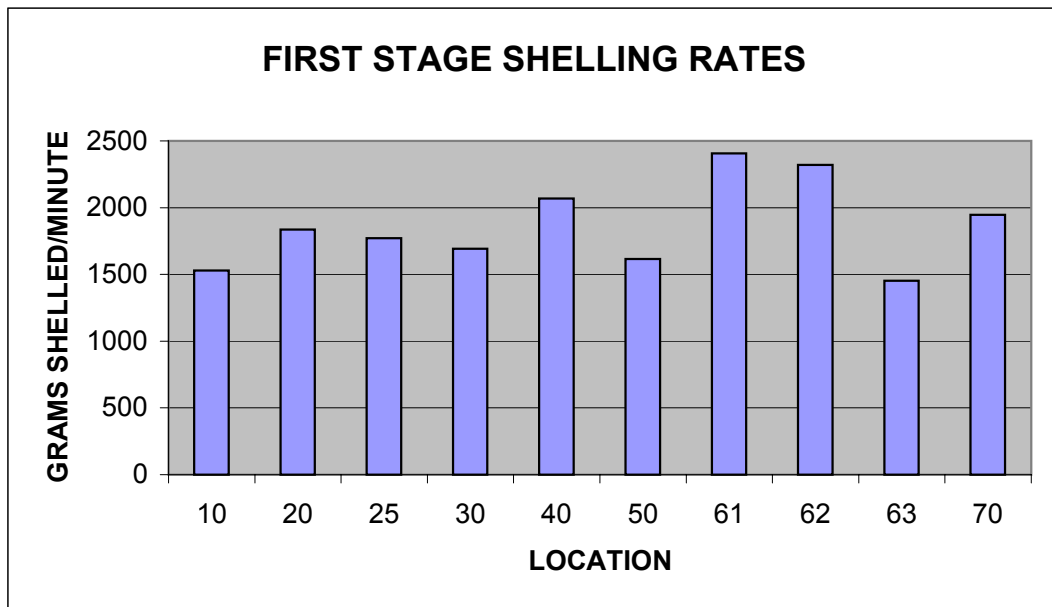
VARIETY: GA012519      DATE: FEB. 1, 2007

GRATE	WEIGHT	TIME	
29 initial	6422.0	144 sec.	
grams shelled / min	1945.3		
26 unshelled	1753.2	118 sec.	
grams shelled / min	619.4		
23 unshelled	535.0	79 sec.	
grams shelled / min	288.2		
20 unshelled	155.6	25 sec.	
grams shelled / min	319.2		
17 unshelled	22.6	9 sec.	
grams shelled / min	150.7		
Final grams unshelled		0.0	
Total grams shelled		6422.0	6.25 min.
Total grams shelled / min		1027.5	
HULLS		1423.2	



## GA012519 UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1528.3
20	1835.7
25	1772.2
30	1691.7
40	2068.8
50	1616.6
61	2407.7
62	2321.2
63	1452.4
70	1945.3



**GA012535 UPPT 2006 POD BULK DENSITY TABLE**

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	3.80	18.85	216.88

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	5.41	22.28	261.37

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	6.23	26.48	253.37

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	6.45	26.83	258.86

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.89	27.33	271.36

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	6.00	23.23	278.24

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.62	27.30	261.17

**LOCATION 50**

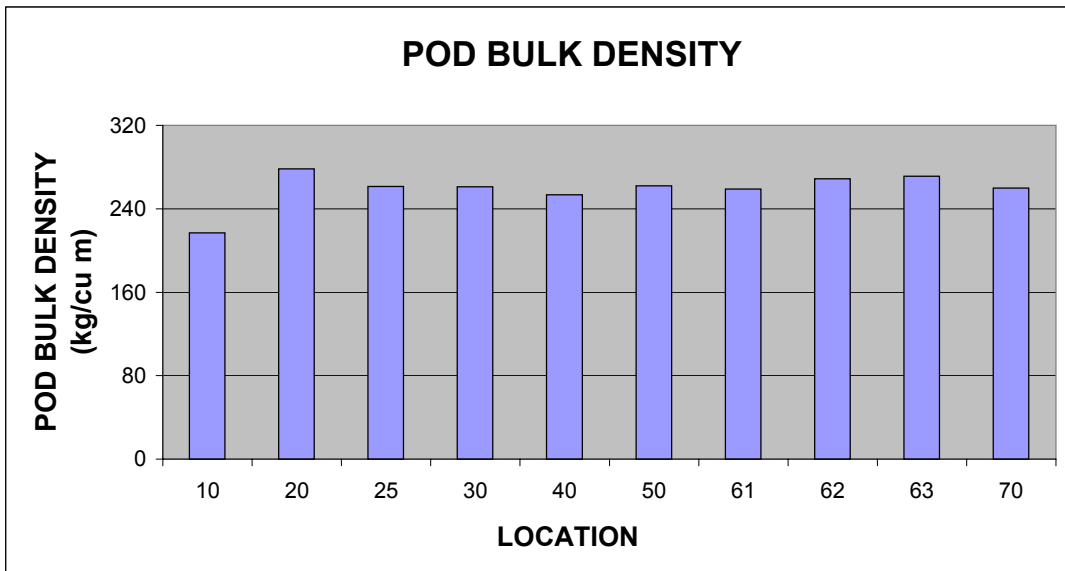
BULK	Kg	cm	Kg/m3
DENSITY	3.86	15.88	262.01

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.66	26.65	268.88

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.54	27.08	259.82



**GA012535 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

ELK	74.45
MEDIUM	6.42
NUMBER 1	5.44
-15	3.08
SPLITS	10.61

**LOCATION 20**

ELK	63.82
MEDIUM	10.81
NUMBER 1	4.68
-15	4.23
SPLITS	16.46

**LOCATION 25**

ELK	53.97
MEDIUM	6.76
NUMBER 1	4.18
-15	5.61
SPLITS	29.48

**LOCATION 30**

ELK	72.44
MEDIUM	6.83
NUMBER 1	4.34
-15	3.69
SPLITS	12.70

**LOCATION 40**

ELK	64.50
MEDIUM	5.35
NUMBER 1	3.73
-15	5.43
SPLITS	20.99

**LOCATION 50**

ELK	60.93
MEDIUM	5.82
NUMBER 1	3.52
-15	4.96
SPLITS	24.76

**LOCATION 61**

ELK	76.05
MEDIUM	4.79
NUMBER 1	1.97
-15	2.54
SPLITS	14.65

**LOCATION 62**

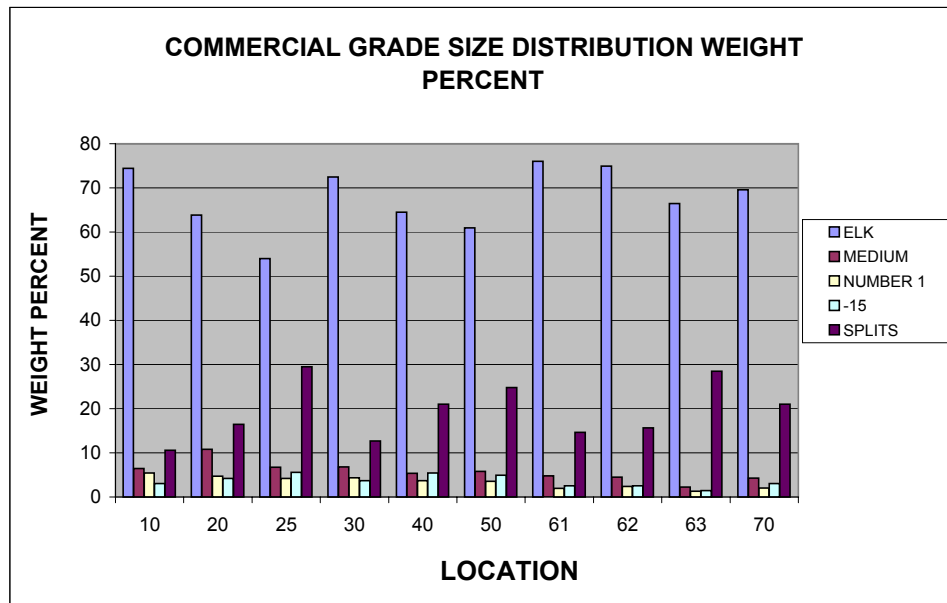
ELK	74.91
MEDIUM	4.50
NUMBER 1	2.42
-15	2.53
SPLITS	15.65

**LOCATION 63**

ELK	66.44
MEDIUM	2.27
NUMBER 1	1.32
-15	1.49
SPLITS	28.49

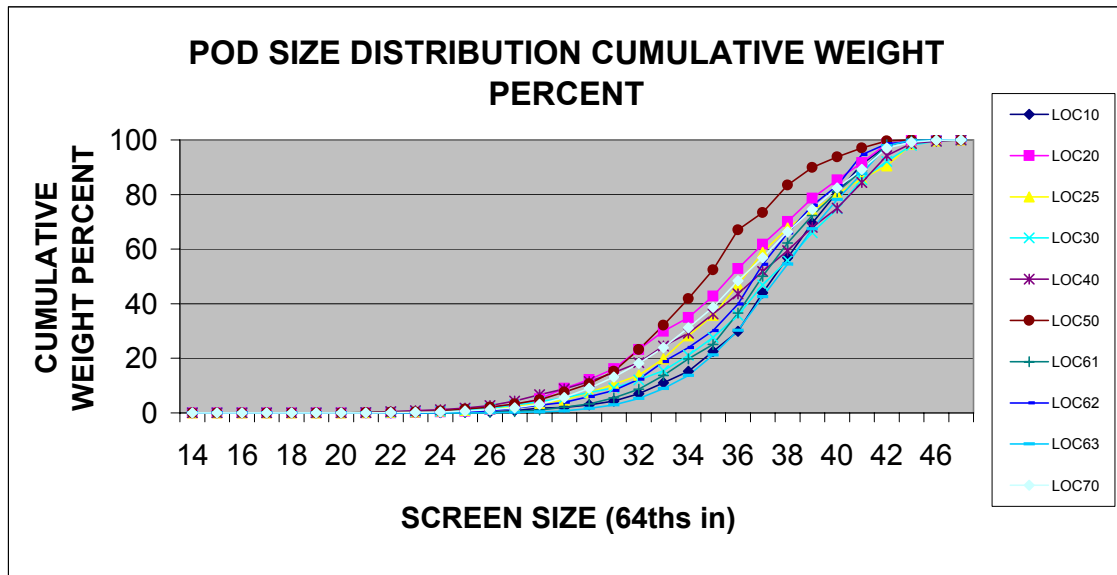
**LOCATION 70**

ELK	69.53
MEDIUM	4.30
NUMBER 1	2.04
-15	3.08
SPLITS	21.05



**GA012535 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

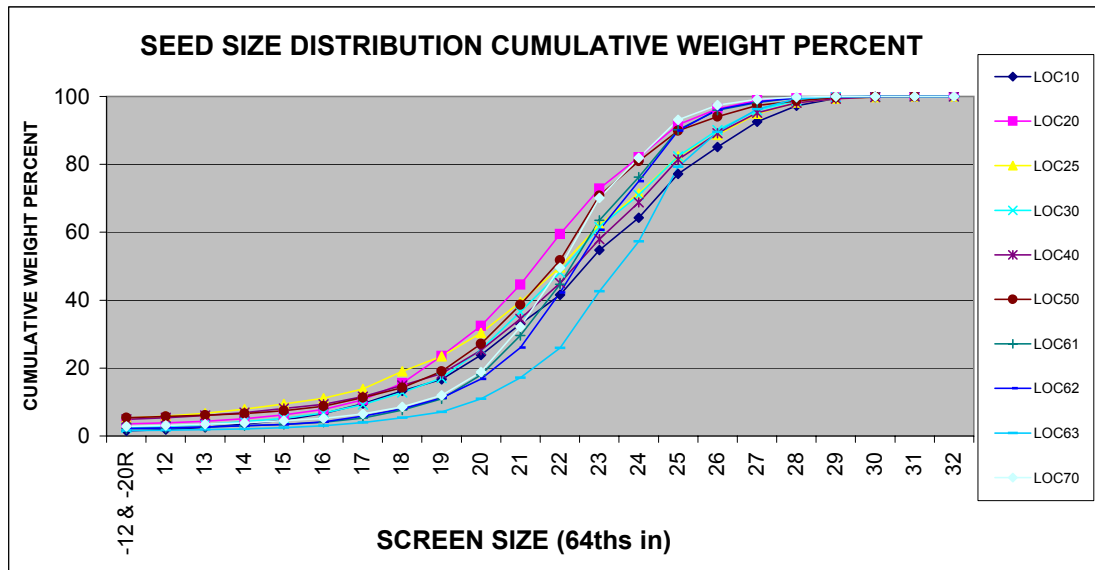
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.04	0.03	0.00	0.00	0.00	0.00
21	0.00	0.00	0.11	0.13	0.12	0.16	0.00	0.00	0.00	0.06
22	0.00	0.00	0.20	0.29	0.42	0.21	0.00	0.00	0.00	0.13
23	0.09	0.10	0.41	0.51	0.77	0.34	0.00	0.05	0.00	0.27
24	0.17	0.34	0.66	0.53	1.18	0.74	0.00	0.11	0.00	0.40
25	0.25	0.55	0.96	1.14	1.77	1.38	0.10	0.51	0.00	0.67
26	0.36	1.23	1.51	1.61	2.70	2.07	0.22	0.84	0.03	1.22
27	0.85	2.77	2.21	2.90	4.31	3.23	0.52	1.75	0.28	1.82
28	1.74	5.13	3.47	4.15	6.71	4.76	1.10	2.78	0.36	3.16
29	2.03	9.02	4.68	5.52	8.84	7.58	2.12	3.91	0.69	5.66
30	2.95	12.24	7.47	7.55	11.44	10.68	3.27	5.99	1.66	8.98
31	4.37	16.23	10.46	9.16	14.76	15.28	5.56	8.26	2.92	13.08
32	6.99	23.17	13.86	12.03	18.43	23.22	8.63	12.26	5.22	18.12
33	11.04	29.85	19.87	15.53	24.51	32.13	13.66	18.70	8.90	23.94
34	15.20	34.93	28.21	21.11	29.14	41.85	19.79	23.86	13.69	31.15
35	22.46	42.77	35.76	27.67	36.26	52.43	25.11	30.16	21.24	38.66
36	29.90	52.91	46.92	35.78	43.59	67.05	36.58	39.92	30.24	48.48
37	44.00	61.77	58.84	46.86	51.86	73.38	50.02	54.39	42.60	56.91
38	56.83	70.08	67.82	55.86	59.48	83.48	62.24	65.88	54.55	66.35
39	69.53	78.72	74.21	66.05	68.05	89.90	72.29	75.96	67.36	74.52
40	80.77	85.29	80.14	74.81	75.08	93.78	80.96	83.20	78.16	82.46
41	91.15	91.64	85.82	85.47	84.46	97.07	88.75	94.57	87.67	89.20
42	97.96	98.62	90.54	92.19	94.23	99.64	98.20	98.59	97.94	97.07
44	100.00	99.80	98.53	98.06	98.74	100.00	99.59	99.25	99.87	99.21
46	100.00	100.00	99.64	99.62	99.55	100.00	100.00	100.00	100.00	99.83
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**GA012535 UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -20R	1.52	3.57	5.30	2.47	4.95	5.39	2.14	2.14	1.59	2.83
12	1.90	3.84	5.86	2.82	5.35	5.71	2.32	2.35	1.66	3.06
13	2.52	4.31	6.67	3.39	5.99	6.10	2.59	2.65	1.86	3.46
14	3.44	5.06	7.96	4.22	6.88	6.59	2.97	3.00	2.08	3.90
15	4.67	6.20	9.40	5.20	8.08	7.49	3.37	3.43	2.44	4.48
16	6.55	7.82	11.14	6.75	9.36	8.80	4.08	4.12	3.00	5.14
17	9.53	10.67	13.89	9.20	11.59	11.28	5.28	5.87	3.92	6.48
18	13.27	15.59	19.00	12.79	14.91	14.26	7.67	8.06	5.38	8.59
19	16.71	23.61	23.47	17.01	18.36	19.02	10.90	11.20	7.10	11.93
20	23.84	32.38	30.33	25.40	25.27	27.15	18.00	16.74	10.97	18.87
21	32.94	44.61	39.45	36.61	34.49	38.60	29.59	25.98	17.15	32.16
22	41.56	59.45	49.70	48.20	45.01	51.77	44.70	42.27	25.88	49.56
23	54.71	72.82	62.17	61.55	57.98	70.81	63.50	60.69	42.58	70.16
24	64.28	82.12	71.47	71.00	68.76	80.96	76.22	75.02	57.34	81.86
25	77.18	91.73	82.36	82.33	81.41	89.88	90.16	89.87	79.23	93.15
26	85.13	96.33	88.66	90.12	89.13	94.09	95.94	96.16	89.54	97.44
27	92.52	98.88	94.90	95.94	95.23	97.32	98.19	98.43	96.18	99.16
28	97.24	99.47	98.21	98.81	98.07	98.71	99.63	99.60	99.37	99.81
29	99.42	99.70	99.35	99.81	99.36	99.74	99.93	99.93	99.93	99.96
30	99.87	100.00	99.83	100.00	99.80	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	99.96	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**GA012535 UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

ELK 427  
 MEDIUM 853  
 NUMBER 1 1260  
 SPLITS 990

**LOCATION 20**

ELK 527  
 MEDIUM 840  
 NUMBER 1 1219  
 SPLITS 1151

**LOCATION 25**

ELK 501  
 MEDIUM 893  
 NUMBER 1 1226  
 SPLITS 1026

**LOCATION 30**

ELK 466  
 MEDIUM 840  
 NUMBER 1 1260  
 SPLITS 886

**LOCATION 40**

ELK 438  
 MEDIUM 882  
 NUMBER 1 1326  
 SPLITS 957

**LOCATION 50**

ELK 482  
 MEDIUM 796  
 NUMBER 1 1128  
 SPLITS 1101

**LOCATION 61**

ELK 487  
 MEDIUM 862  
 NUMBER 1 1239  
 SPLITS 982

**LOCATION 62**

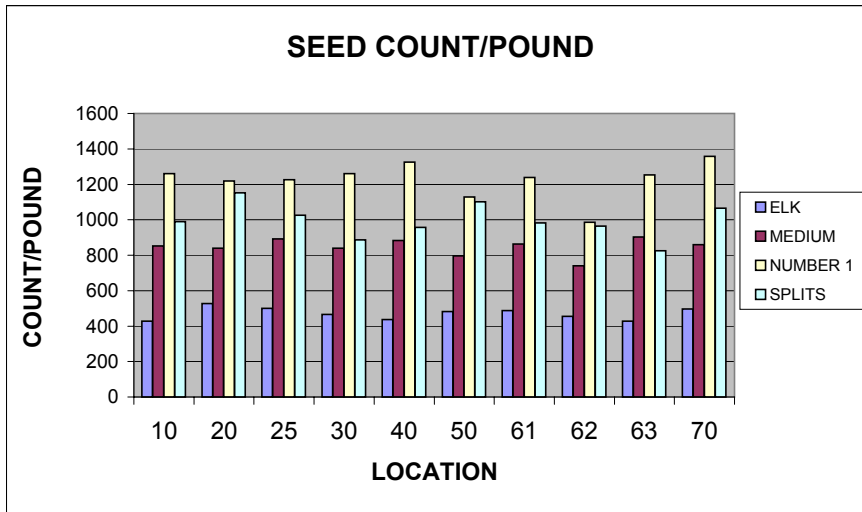
ELK 455  
 MEDIUM 741  
 NUMBER 1 986  
 SPLITS 965

**LOCATION 63**

ELK 427  
 MEDIUM 904  
 NUMBER 1 1253  
 SPLITS 825

**LOCATION 70**

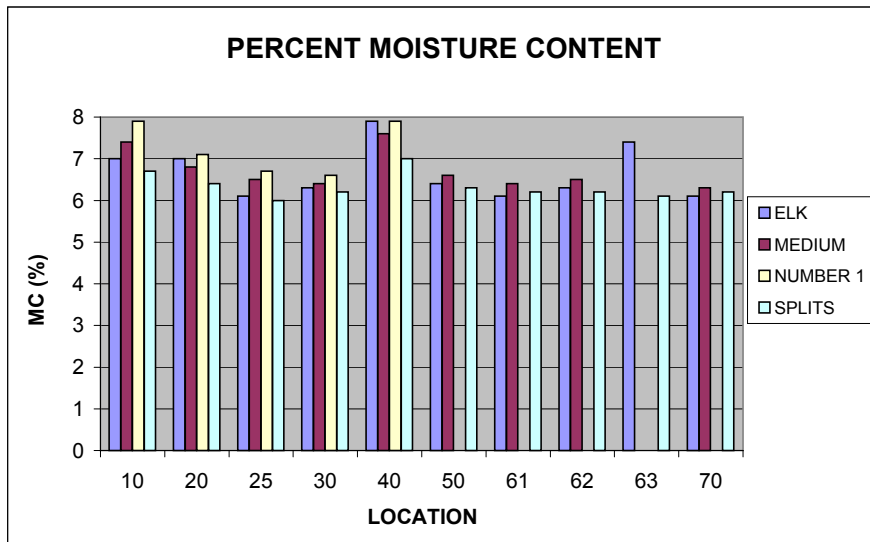
ELK 496  
 MEDIUM 859  
 NUMBER 1 1358  
 SPLITS 1065



**GA012535 UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

<b><u>LOCATION 10</u></b>		<b><u>LOCATION 20</u></b>		<b><u>LOCATION 25</u></b>	
ELK	7.0	ELK	7.0	ELK	6.1
MEDIUM	7.4	MEDIUM	6.8	MEDIUM	6.5
NUMBER 1	7.9	NUMBER 1	7.1	NUMBER 1	6.7
SPLITS	6.7	SPLITS	6.4	SPLITS	6.0
<b><u>LOCATION 30</u></b>		<b><u>LOCATION 40</u></b>		<b><u>LOCATION 50</u></b>	
ELK	6.3	ELK	7.9	ELK	6.4
MEDIUM	6.4	MEDIUM	7.6	MEDIUM	6.6
NUMBER 1	6.6	NUMBER 1	7.9	NUMBER 1	NA
SPLITS	6.2	SPLITS	7.0	SPLITS	6.3
<b><u>LOCATION 61</u></b>		<b><u>LOCATION 62</u></b>		<b><u>LOCATION 63</u></b>	
ELK	6.1	ELK	6.3	ELK	7.4
MEDIUM	6.4	MEDIUM	6.5	MEDIUM	NA
NUMBER 1	NA	NUMBER 1	NA	NUMBER 1	NA
SPLITS	6.2	SPLITS	6.2	SPLITS	6.1
<b><u>LOCATION 70</u></b>					
ELK	6.1				
MEDIUM	6.3				
NUMBER 1	NA				
SPLITS	6.2				

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: GA012535      DATE: DEC 6, 2006

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	3598.0	118 sec.
	grams shelled / min	1707.3	
2nd	29 unshelled	240.4	30 sec.
	grams shelled / min	307.2	
3rd	26 unshelled	86.8	26 sec.
	grams shelled / min	165.2	
4th	23 unshelled	15.2	14 sec.
	grams shelled / min	65.1	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		3598.0	3.13 min.
Total grams shelled / min		1148.3	
HULLS		1072.0	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: GA012535      DATE: DEC 8, 2006

GRATE	WEIGHT	TIME	
32 initial	5803.6	148 sec.	
grams shelled / min	1869.6		
29 unshelled	1192.0	60 sec.	
grams shelled / min	660.6		
26 unshelled	531.4	77 sec.	
grams shelled / min	337.9		
23 unshelled	97.8	22 sec.	
grams shelled / min	212.7		
20 unshelled	19.8	11 sec.	
grams shelled / min	108.0		
Final grams unshelled		0.0	
Total grams shelled		5803.6	5.30 min.
Total grams shelled / min		1095.0	
HULLS		1469.4	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: GA012535      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5208.8	154 sec.
	grams shelled / min	1679.1	
2nd	29 unshelled	899.2	56 sec.
	grams shelled / min	495.9	
3rd	26 unshelled	436.4	72 sec.
	grams shelled / min	278.7	
4th	23 unshelled	102.0	21 sec.
	grams shelled / min	224.0	
5th	20 unshelled	23.6	9 sec.
	grams shelled / min	157.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		5208.8	5.20 min.
Total grams shelled / min		1001.7	
HULLS		1280.4	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: GA012535      DATE: OCT. 26, 2006

GRATE	WEIGHT	TIME	
31 initial	6424.0	147 sec.	
grams shelled / min	2433.7		
28 unshelled	461.4	44 sec.	
grams shelled / min	304.4		
25 unshelled	238.2	40 sec.	
grams shelled / min	199.8		
22 unshelled	105.0	35 sec.	
grams shelled / min	141.3		
19 unshelled	22.6	15 sec.	
grams shelled / min	44.0		
Final grams unshelled		11.6	
Total grams shelled		6424.0	4.68 min.
Total grams shelled / min		1371.7	
HULLS		1728.6	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: GA012535      DATE: JAN 17, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	6032.0	133 sec.
	grams shelled / min	2435.7	
2nd	28 unshelled	632.8	44 sec.
	grams shelled / min	353.2	
3rd	25 unshelled	373.8	59 sec.
	grams shelled / min	198.9	
4th	22 unshelled	178.2	61 sec.
	grams shelled / min	124.1	
5th	19 unshelled	52.0	29 sec.
	grams shelled / min	107.6	
6th	unshelled		
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		6032.0	5.43 min.
Total grams shelled / min		1110.2	
HULLS		1624.8	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: GA012535      DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
32 initial	3664.2	95 sec.	
grams shelled / min	1873.4		
29 unshelled	698.0	50 sec.	
grams shelled / min	450.0		
26 unshelled	323.0	64 sec.	
grams shelled / min	227.8		
23 unshelled	80.0	23 sec.	
grams shelled / min	140.9		
20 unshelled	26.0	14 sec.	
grams shelled / min	111.4		
Final grams unshelled		0.0	
Total grams shelled		3664.2	4.10 min.
Total grams shelled / min		893.7	
HULLS		900.0	



**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: GA012535      DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6251.0	136 sec.
	grams shelled / min	2544.4	
2nd	29 unshelled	483.6	32 sec.
	grams shelled / min	648.4	
3rd	26 unshelled	137.8	25 sec.
	grams shelled / min	299.0	
4th	23 unshelled	13.2	11 sec.
	grams shelled / min	72.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6251.0	3.40 min.
Total grams shelled / min		1838.5	
HULLS		1632.8	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: GA012535      DATE: MAR. 1, 2007

GRATE	WEIGHT	TIME	
31 initial	6457.2	126 sec.	
grams shelled / min	2911.0		
28 unshelled	344.2	34 sec.	
grams shelled / min	375.5		
25 unshelled	131.4	19 sec.	
grams shelled / min	310.1		
22 unshelled	33.2	13 sec.	
grams shelled / min	153.2		
Final grams unshelled		0.0	
Total grams shelled		6457.2	3.20 min.
Total grams shelled / min		2017.9	
HULLS		1559.4	

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: GA012535      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6688.6	195 sec.
	grams shelled / min	1954.3	
2nd	27 unshelled	337.2	39 sec.
	grams shelled / min	431.7	
3rd	24 unshelled	56.6	10 sec.
	grams shelled / min	315.6	
4th	21 unshelled	4.0	5 sec.
	grams shelled / min	48.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6688.6	4.15 min.
Total grams shelled / min		1611.7	
HULLS		1660.0	

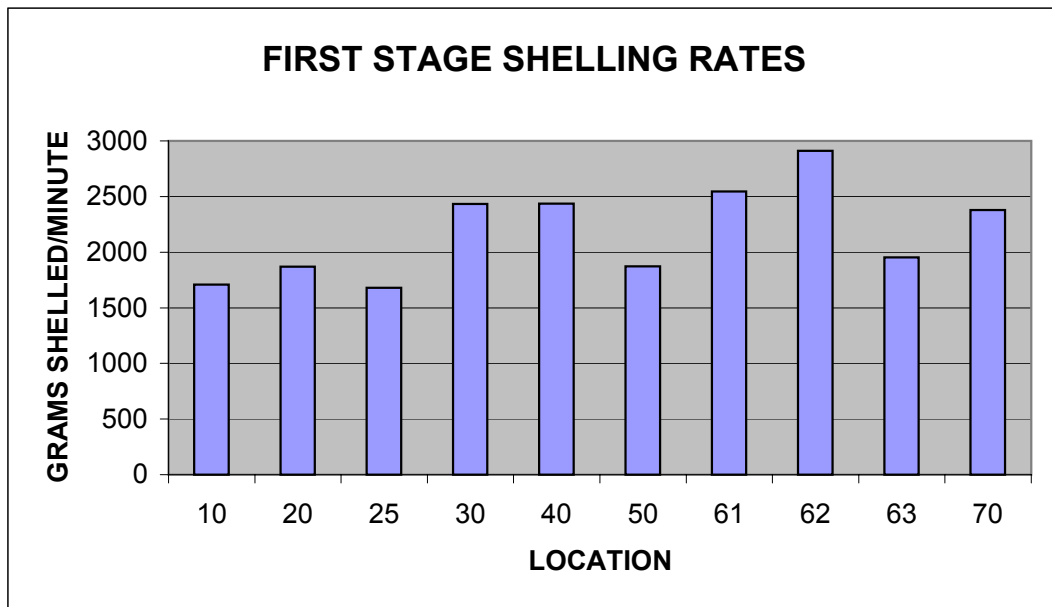
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: GA012535      DATE: JAN. 31, 2007

GRATE	WEIGHT	TIME	
32 initial	6335.4	135 sec.	
grams shelled / min	2379.3		
29 unshelled	982.0	46 sec.	
grams shelled / min	765.4		
26 unshelled	395.2	49 sec.	
grams shelled / min	402.1		
23 unshelled	66.8	13 sec.	
grams shelled / min	240.0		
20 unshelled	14.8	5 sec.	
grams shelled / min	177.6		
Final grams unshelled		0.0	
Total grams shelled		6335.4	4.13 min.
Total grams shelled / min		1532.8	
HULLS		1691.4	

## GA012535 UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1707.3
20	1869.6
25	1679.1
30	2433.7
40	2435.7
50	1873.4
61	2544.4
62	2911.0
63	1954.3
70	2379.3



**N01013T UPPT 2006 POD BULK DENSITY TABLE**

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	4.12	21.53	206.12

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	4.74	20.75	245.62

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	5.65	25.25	240.98

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	5.93	28.18	226.72

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.61	30.00	237.21

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	5.56	25.35	236.29

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.44	30.00	231.01

**LOCATION 50**

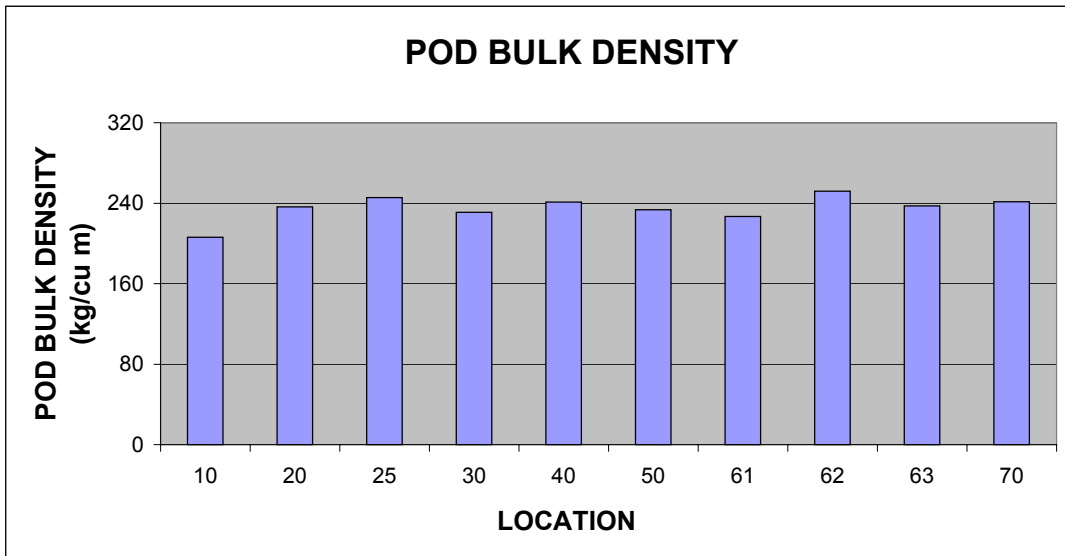
BULK	Kg	cm	Kg/m3
DENSITY	3.91	18.03	233.60

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.68	28.53	251.96

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.44	28.73	241.41



**N01013T UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

ELK	70.25
MEDIUM	8.11
NUMBER 1	6.63
-15	4.61
SPLITS	10.41

**LOCATION 20**

ELK	67.33
MEDIUM	8.54
NUMBER 1	4.42
-15	4.56
SPLITS	15.14

**LOCATION 25**

ELK	7.06
MEDIUM	5.59
NUMBER 1	6.76
-15	21.03
SPLITS	

**LOCATION 30**

ELK	59.51
MEDIUM	10.15
NUMBER 1	7.87
-15	7.70
SPLITS	14.76

**LOCATION 40**

ELK	54.68
MEDIUM	11.19
NUMBER 1	7.42
-15	9.25
SPLITS	17.46

**LOCATION 50**

ELK	57.99
MEDIUM	10.03
NUMBER 1	6.95
-15	7.83
SPLITS	17.19

**LOCATION 61**

ELK	70.18
MEDIUM	8.95
NUMBER 1	5.80
-15	4.65
SPLITS	10.42

**LOCATION 62**

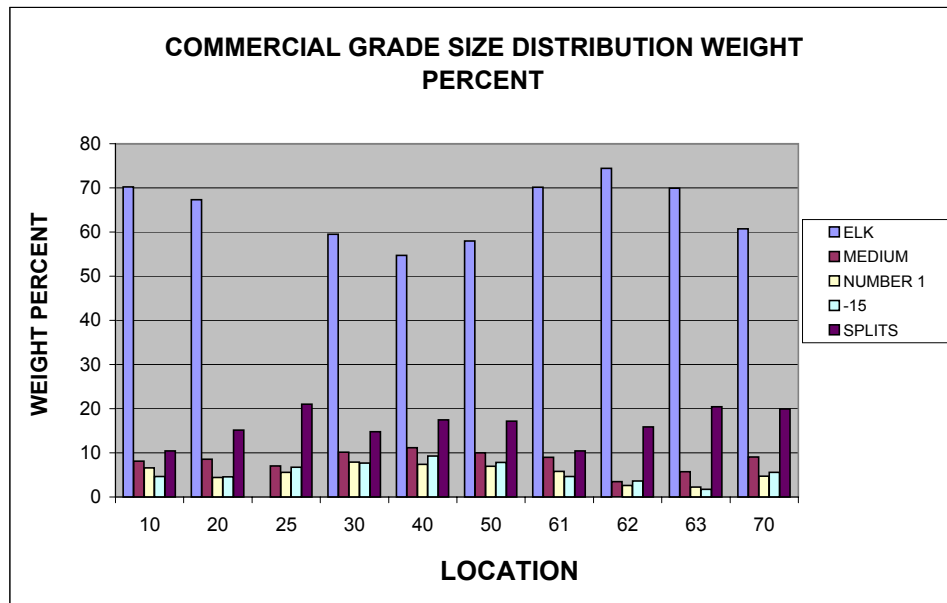
ELK	74.44
MEDIUM	3.48
NUMBER 1	2.59
-15	3.61
SPLITS	15.87

**LOCATION 63**

ELK	69.91
MEDIUM	5.71
NUMBER 1	2.27
-15	1.71
SPLITS	20.41

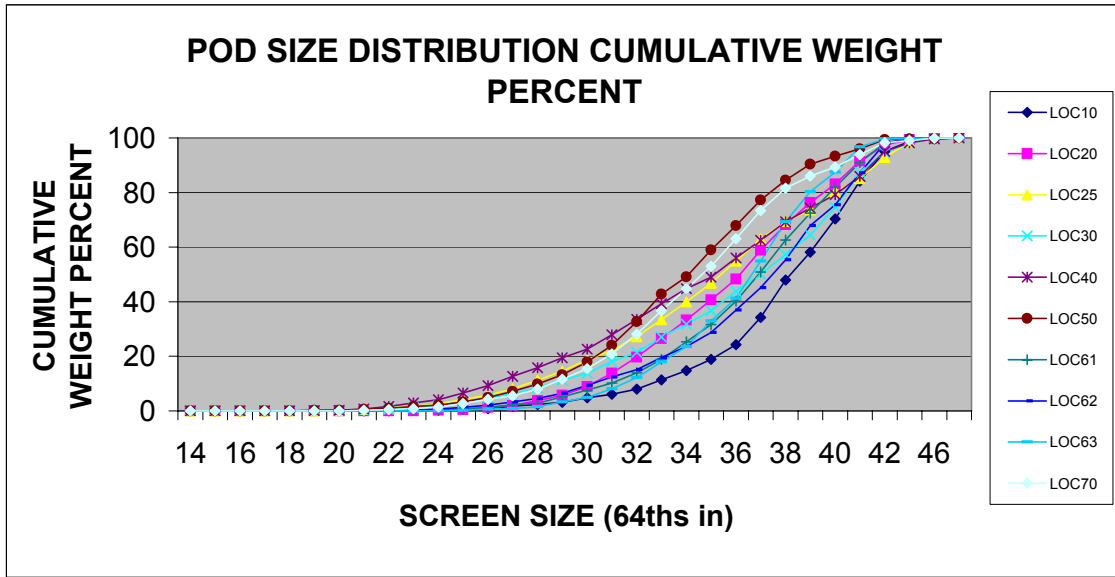
**LOCATION 70**

ELK	60.75
MEDIUM	9.06
NUMBER 1	4.71
-15	5.59
SPLITS	19.90



**N01013T UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

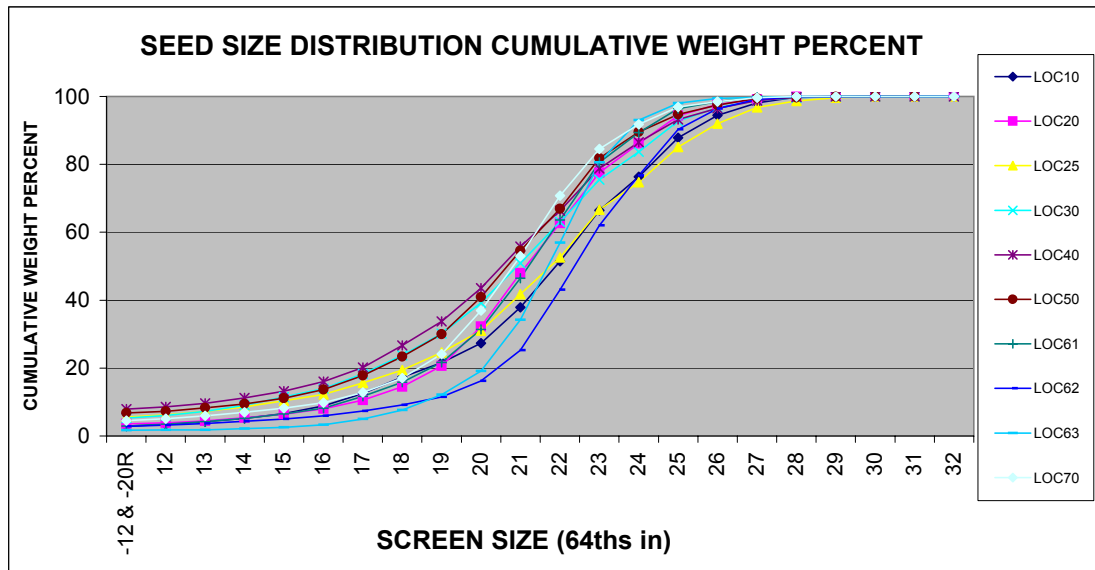
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.02	0.07	0.18	0.00	0.00	0.00	0.00
20	0.00	0.00	0.15	0.16	0.25	0.26	0.00	0.00	0.00	0.04
21	0.00	0.00	0.58	0.33	0.72	0.55	0.00	0.00	0.00	0.22
22	0.00	0.00	1.15	0.53	1.59	0.98	0.00	0.12	0.00	0.47
23	0.11	0.05	1.73	1.16	2.93	1.63	0.14	0.45	0.00	0.88
24	0.25	0.19	2.58	1.83	4.13	2.09	0.32	0.67	0.05	1.44
25	0.63	0.41	4.21	3.15	6.54	3.23	0.65	1.29	0.26	2.67
26	0.84	1.27	5.75	4.74	9.26	4.96	1.32	2.16	0.73	4.23
27	1.71	2.04	8.11	6.39	12.64	7.10	2.18	3.29	0.85	5.47
28	2.33	3.70	11.22	8.57	15.85	9.90	2.80	4.60	1.55	7.97
29	3.15	5.74	14.55	11.20	19.49	13.24	5.14	6.50	3.24	11.59
30	4.80	8.90	18.80	13.84	22.66	17.96	7.67	9.43	4.91	15.51
31	6.09	13.82	22.20	18.05	27.96	24.02	10.18	12.46	8.13	20.88
32	7.94	19.67	27.15	21.49	33.53	32.66	13.93	15.13	12.15	28.13
33	11.41	26.48	33.39	27.09	39.28	42.78	18.84	19.57	17.94	36.68
34	14.80	33.29	39.95	31.79	44.79	49.14	25.27	23.62	23.62	44.77
35	18.87	40.68	46.76	36.73	48.96	58.97	31.71	28.77	32.98	53.04
36	24.27	48.30	54.84	43.86	56.08	67.86	40.24	36.94	41.31	63.12
37	34.20	58.80	62.95	50.10	62.50	77.22	50.84	45.17	54.91	73.40
38	47.96	68.23	69.34	57.34	69.25	84.56	62.62	55.32	69.26	81.60
39	58.19	76.35	73.57	64.51	74.34	90.41	72.50	67.84	80.29	86.01
40	70.31	83.12	80.22	74.51	79.23	93.29	81.92	75.49	87.50	89.35
41	84.16	91.52	85.11	87.33	85.98	96.03	90.95	87.24	96.70	93.89
42	95.11	97.36	92.89	94.74	95.02	99.44	98.25	98.00	99.59	98.26
44	98.67	99.46	98.53	98.17	98.22	99.63	99.79	99.80	99.78	99.05
46	99.77	100.00	100.00	99.87	99.70	99.63	100.00	100.00	100.00	99.86
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**N01013T UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -20R	2.90	3.54	5.57	5.31	7.89	6.79	2.88	2.80	1.69	4.53
12	3.44	3.87	6.20	6.06	8.62	7.26	3.44	3.18	1.75	5.12
13	4.21	4.47	7.29	7.27	9.61	8.31	4.23	3.66	1.83	5.97
14	5.14	5.37	8.56	9.04	11.21	9.46	5.19	4.29	2.14	6.97
15	6.60	6.44	10.38	11.46	13.16	11.15	6.51	4.98	2.58	8.22
16	8.86	7.98	12.24	13.95	16.03	13.69	8.23	5.96	3.33	9.82
17	12.54	10.59	15.64	18.27	20.19	17.86	11.66	7.38	5.00	12.86
18	17.31	14.52	19.42	23.73	26.66	23.33	15.79	9.10	7.61	17.09
19	21.59	20.65	24.58	30.18	33.75	29.97	21.65	11.51	12.17	24.17
20	27.35	32.27	30.97	39.24	43.56	40.90	31.34	16.24	19.15	36.98
21	37.93	47.94	41.75	50.89	55.81	54.58	46.42	25.25	34.20	52.95
22	51.42	62.70	52.59	63.05	66.33	66.93	63.59	43.07	56.93	70.82
23	66.42	77.59	66.64	75.49	78.84	81.83	80.61	61.99	80.55	84.51
24	76.38	86.11	74.74	83.70	86.48	89.50	89.39	76.71	93.02	91.77
25	87.87	94.31	85.13	92.75	93.18	94.74	96.38	90.33	97.99	96.90
26	94.42	97.67	92.00	96.74	96.49	97.46	98.50	96.45	99.48	98.53
27	98.08	99.19	96.84	98.86	98.74	99.41	99.80	99.13	99.76	99.62
28	99.77	99.88	98.69	99.63	99.77	99.71	99.93	99.88	100.00	100.00
29	99.82	99.96	99.65	99.97	100.00	99.88	99.97	99.93	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**N01013T UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

ELK 419  
 MEDIUM 718  
 NUMBER 1 1060  
 SPLITS 949

**LOCATION 20**

ELK 464  
 MEDIUM 753  
 NUMBER 1 1080  
 SPLITS 1060

**LOCATION 25**

ELK 464  
 MEDIUM 862  
 NUMBER 1 1206  
 SPLITS 1070

**LOCATION 30**

ELK 498  
 MEDIUM 793  
 NUMBER 1 1219  
 SPLITS 1065

**LOCATION 40**

ELK 487  
 MEDIUM 843  
 NUMBER 1 1213  
 SPLITS 1065

**LOCATION 50**

ELK 497  
 MEDIUM 807  
 NUMBER 1 1200  
 SPLITS 1112

**LOCATION 61**

ELK 477  
 MEDIUM 816  
 NUMBER 1 1075  
 SPLITS 1026

**LOCATION 62**

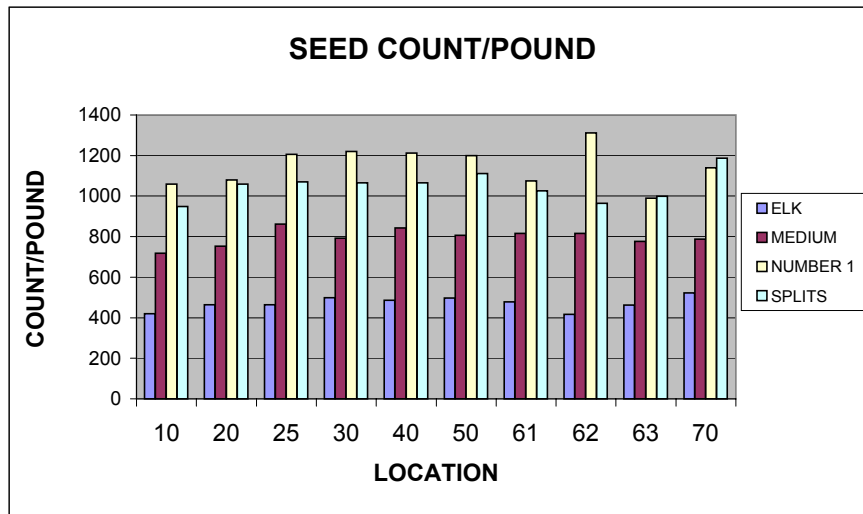
ELK 416  
 MEDIUM 816  
 NUMBER 1 1311  
 SPLITS 965

**LOCATION 63**

ELK 463  
 MEDIUM 777  
 NUMBER 1 990  
 SPLITS 999

**LOCATION 70**

ELK 523  
 MEDIUM 788  
 NUMBER 1 1140  
 SPLITS 1187



**N01013T UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

ELK	6.8
MEDIUM	7.3
NUMBER 1	7.6
SPLITS	6.7

**LOCATION 20**

ELK	6.5
MEDIUM	6.7
NUMBER 1	7.0
SPLITS	6.5

**LOCATION 25**

ELK	7.6
MEDIUM	6.3
NUMBER 1	6.4
SPLITS	6.1

**LOCATION 30**

ELK	6.1
MEDIUM	6.3
NUMBER 1	6.5
SPLITS	6.1

**LOCATION 40**

ELK	7.9
MEDIUM	7.5
NUMBER 1	7.8
SPLITS	7.3

**LOCATION 50**

ELK	6.3
MEDIUM	6.6
NUMBER 1	6.9
SPLITS	6.5

**LOCATION 61**

ELK	6.2
MEDIUM	6.4
NUMBER 1	6.6
SPLITS	6.2

**LOCATION 62**

ELK	6.8
MEDIUM	6.3
NUMBER 1	NA
SPLITS	6.1

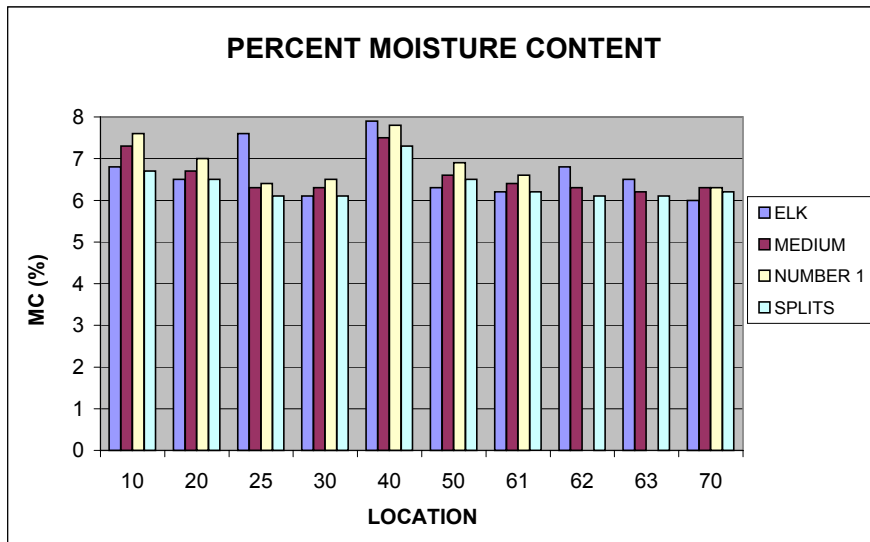
**LOCATION 63**

ELK	6.5
MEDIUM	6.2
NUMBER 1	NA
SPLITS	6.1

**LOCATION 70**

ELK	6.0
MEDIUM	6.3
NUMBER 1	6.3
SPLITS	6.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ





**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: N01013T      DATE: DEC 6, 2006

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	3921.8	127 sec.
	grams shelled / min	1780.5	
2nd	28 unshelled	153.0	29 sec.
	grams shelled / min	152.7	
3rd	25 unshelled	79.2	24 sec.
	grams shelled / min	94.0	
4th	22 unshelled	41.6	14 sec.
	grams shelled / min	178.3	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		3921.8	3.23 min.
Total grams shelled / min		1212.9	
HULLS		1247.4	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: N01013T      DATE: DEC 8, 2006

GRATE	WEIGHT	TIME	
31 initial	5364.8	156 sec.	
grams shelled / min	1940.0		
28 unshelled	320.8	40 sec.	
grams shelled / min	274.5		
25 unshelled	137.8	26 sec.	
grams shelled / min	207.2		
22 unshelled	48.0	22 sec.	
grams shelled / min	130.9		
Final grams unshelled		0.0	
Total grams shelled		5364.8	4.07 min.
Total grams shelled / min		1319.2	
HULLS		1457.0	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: N01013T      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	4535.0	137 sec.
	grams shelled / min	1592.0	
2nd	29 unshelled	900.0	56 sec.
	grams shelled / min	398.8	
3rd	26 unshelled	527.8	95 sec.
	grams shelled / min	209.4	
4th	23 unshelled	196.2	54 sec.
	grams shelled / min	145.8	
5th	20 unshelled	65.0	25 sec.
	grams shelled / min	156.0	
6th	17 unshelled	16.8	11 sec.
	grams shelled / min	91.6	
Final grams unshelled		0.0	
Total grams shelled		4535.0	6.30 min.
Total grams shelled / min		719.8	
HULLS		1196.2	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: N01013T      DATE: OCT. 26, 2006

GRATE	WEIGHT	TIME	
31 initial	6238.4	173 sec.	
grams shelled / min	1912.0		
28 unshelled	725.4	61 sec.	
grams shelled / min	277.6		
25 unshelled	443.2	65 sec.	
grams shelled / min	181.7		
22 unshelled	246.4	101 sec.	
grams shelled / min	100.2		
19 unshelled	77.8	41 sec.	
grams shelled / min	81.7		
Final grams unshelled		22.0	
Total grams shelled		6238.4	7.35 min.
Total grams shelled / min		848.8	
HULLS		1983.4	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: N01013T      DATE: JAN 18, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5452.8	135 sec.
	grams shelled / min	1976.4	
2nd	28 unshelled	1006.0	53 sec.
	grams shelled / min	427.5	
3rd	25 unshelled	628.4	66 sec.
	grams shelled / min	233.6	
4th	22 unshelled	371.4	104 sec.
	grams shelled / min	135.8	
5th	19 unshelled	136.0	66 sec.
	grams shelled / min	123.6	
6th	16 unshelled		
	grams shelled / min		
Final grams unshelled		0.0	
Total grams shelled		5452.8	7.07 min.
Total grams shelled / min		771.6	
HULLS		1652.8	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: N01013T      DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
32 initial	3711.8	129 sec.	
grams shelled / min	1351.1		
29 unshelled	807.0	60 sec.	
grams shelled / min	323.0		
26 unshelled	484.0	98 sec.	
grams shelled / min	182.9		
23 unshelled	185.2	59 sec.	
grams shelled / min	120.0		
20 unshelled	67.2	21 sec.	
grams shelled / min	192.0		
Final grams unshelled		0.0	
Total grams shelled		3711.8	6.12 min.
Total grams shelled / min		606.8	
HULLS		1003.8	

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: N01013T      DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5734.4	154 sec.
	grams shelled / min	2085.7	
2nd	27 unshelled	381.2	51 sec.
	grams shelled / min	307.5	
3rd	24 unshelled	119.8	30 sec.
	grams shelled / min	196.0	
4th	21 unshelled	21.8	11 sec.
	grams shelled / min	118.9	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		5734.4	4.10 min.
Total grams shelled / min		1398.6	
HULLS		1597.6	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: N01013T      DATE: MAR. 1, 2007

GRATE	WEIGHT	TIME	
30 initial	6477.0	136 sec.	
grams shelled / min	2607.4		
27 unshelled	566.8	46 sec.	
grams shelled / min	411.9		
24 unshelled	251.0	46 sec.	
grams shelled / min	187.0		
21 unshelled	107.6	32 sec.	
grams shelled / min	201.8		
Final grams unshelled		0.0	
Total grams shelled		6477.0	4.33 min.
Total grams shelled / min		1494.7	
HULLS		1563.0	

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: N01013T      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6411.2	206 sec.
	grams shelled / min	1704.6	
2nd	27 unshelled	558.8	56 sec.
	grams shelled / min	466.5	
3rd	24 unshelled	123.4	24 sec.
	grams shelled / min	287.0	
4th	21 unshelled	8.6	8 sec.
	grams shelled / min	64.5	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6411.2	4.90 min.
Total grams shelled / min		1308.4	
HULLS		1621.4	

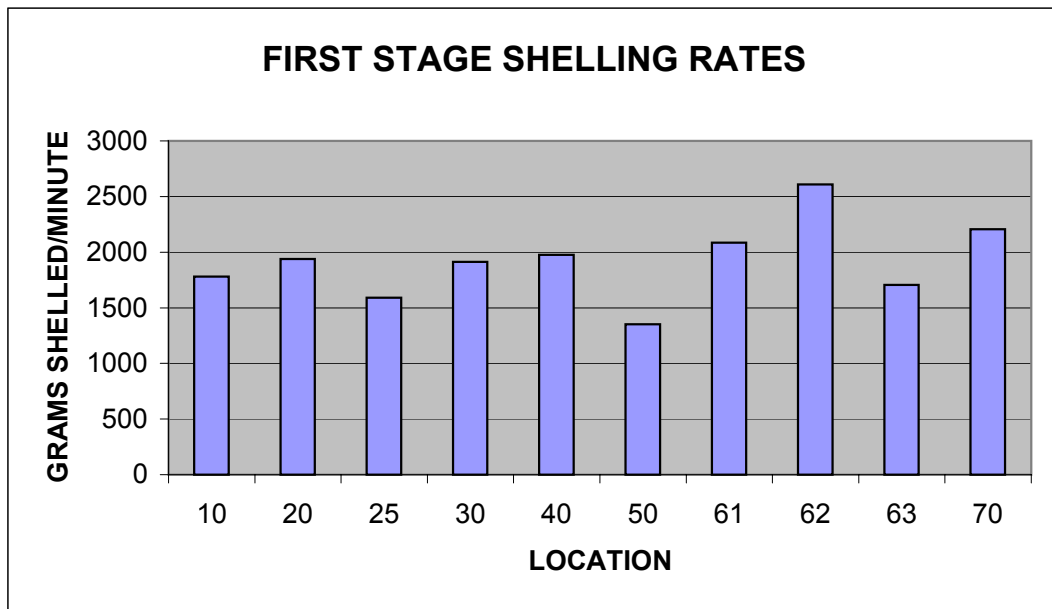
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: N01013T      DATE: FEB. 1, 2007

GRATE	WEIGHT	TIME	
31 initial	6242.4	148 sec.	
grams shelled / min	2206.1		
28 unshelled	800.6	51 sec.	
grams shelled / min	537.2		
25 unshelled	344.0	37 sec.	
grams shelled / min	325.9		
22 unshelled	143.0	29 sec.	
grams shelled / min	261.1		
19 unshelled	16.8	11 sec.	
grams shelled / min	91.6		
Final grams unshelled		0.0	
Total grams shelled		6242.4	4.60 min.
Total grams shelled / min		1357.0	
HULLS		1668.4	

### N01013T UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1780.5
20	1940.0
25	1592.0
30	1912.0
40	1976.4
50	1351.1
61	2085.7
62	2607.4
63	1704.6
70	2206.1



**N03089T UPPT 2006 POD BULK DENSITY TABLE**

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	4.23	23.38	194.78

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	4.26	22.03	208.31

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	5.58	27.45	218.85

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	3.69	18.73	212.16

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.66	30.00	238.97

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	5.31	24.98	229.04

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.56	30.00	235.38

**LOCATION 50**

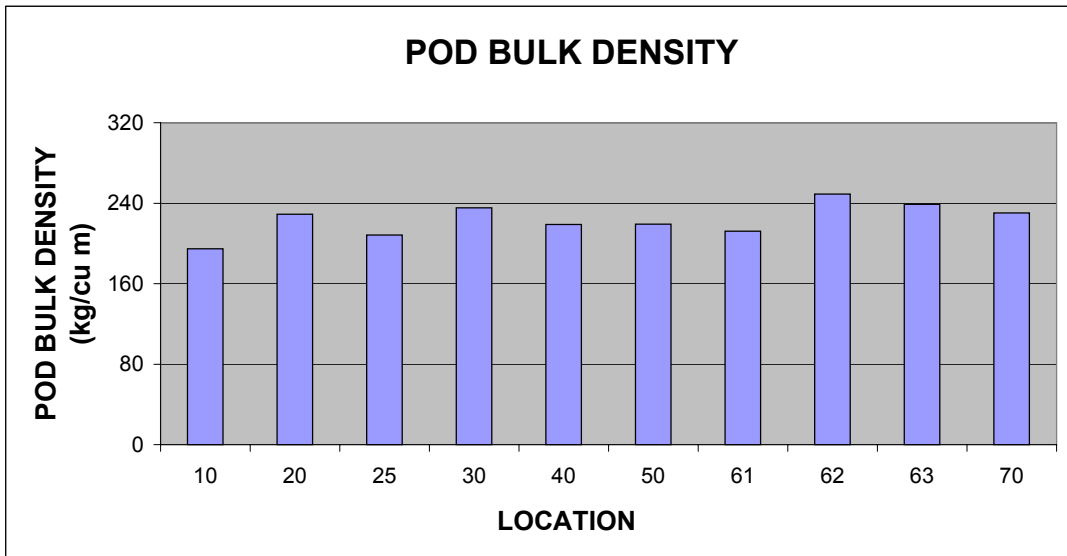
BULK	Kg	cm	Kg/m3
DENSITY	3.86	18.95	219.25

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.66	28.80	249.09

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.31	29.50	230.25



**N03089T UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

ELK	67.64
MEDIUM	7.95
NUMBER 1	8.60
-15	6.25
SPLITS	9.55

**LOCATION 20**

ELK	68.68
MEDIUM	6.12
NUMBER 1	5.44
-15	4.03
SPLITS	15.72

**LOCATION 25**

ELK	51.11
MEDIUM	9.31
NUMBER 1	8.67
-15	9.67
SPLITS	21.25

**LOCATION 30**

ELK	65.38
MEDIUM	10.39
NUMBER 1	7.46
-15	6.22
SPLITS	10.56

**LOCATION 40**

ELK	54.40
MEDIUM	11.97
NUMBER 1	8.65
-15	8.92
SPLITS	16.06

**LOCATION 50**

ELK	62.29
MEDIUM	8.25
NUMBER 1	6.59
-15	7.15
SPLITS	15.72

**LOCATION 61**

ELK	64.08
MEDIUM	9.74
NUMBER 1	7.43
-15	6.07
SPLITS	12.68

**LOCATION 62**

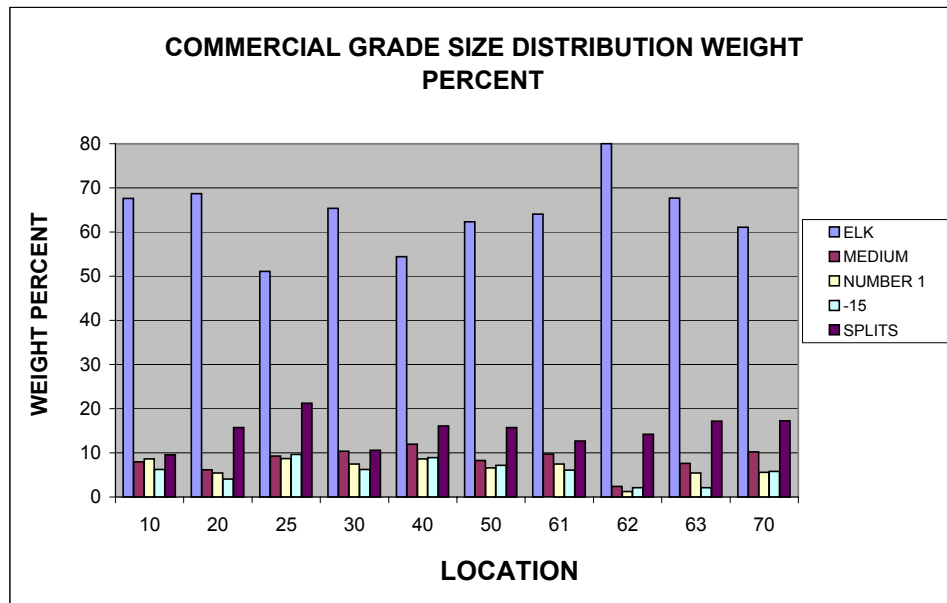
ELK	79.99
MEDIUM	2.40
NUMBER 1	1.26
-15	2.14
SPLITS	14.21

**LOCATION 63**

ELK	67.71
MEDIUM	7.58
NUMBER 1	5.40
-15	2.12
SPLITS	17.19

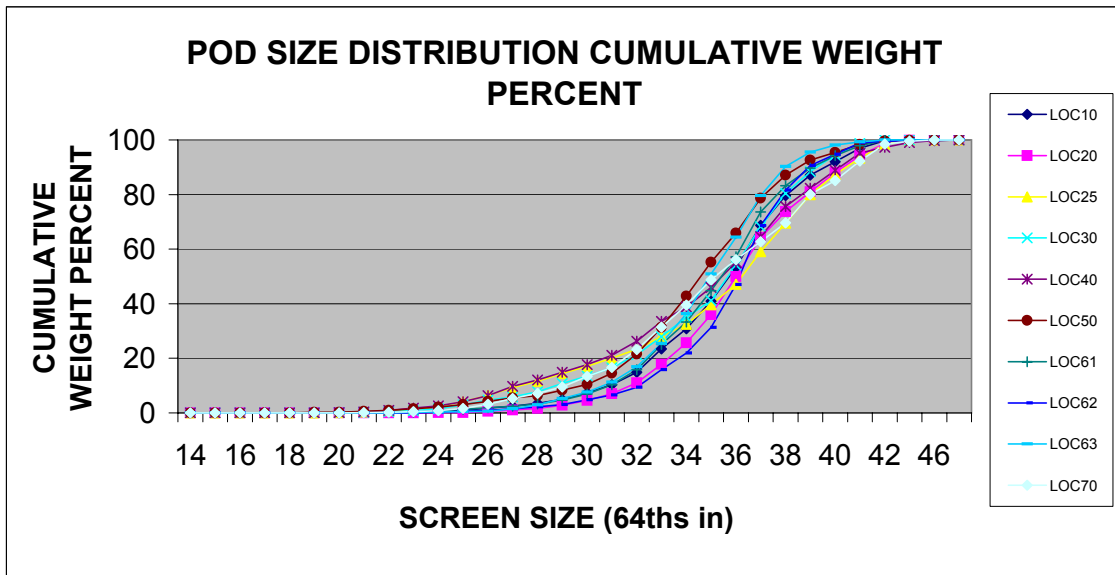
**LOCATION 70**

ELK	61.12
MEDIUM	10.25
NUMBER 1	5.59
-15	5.81
SPLITS	17.23



**N03089T UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

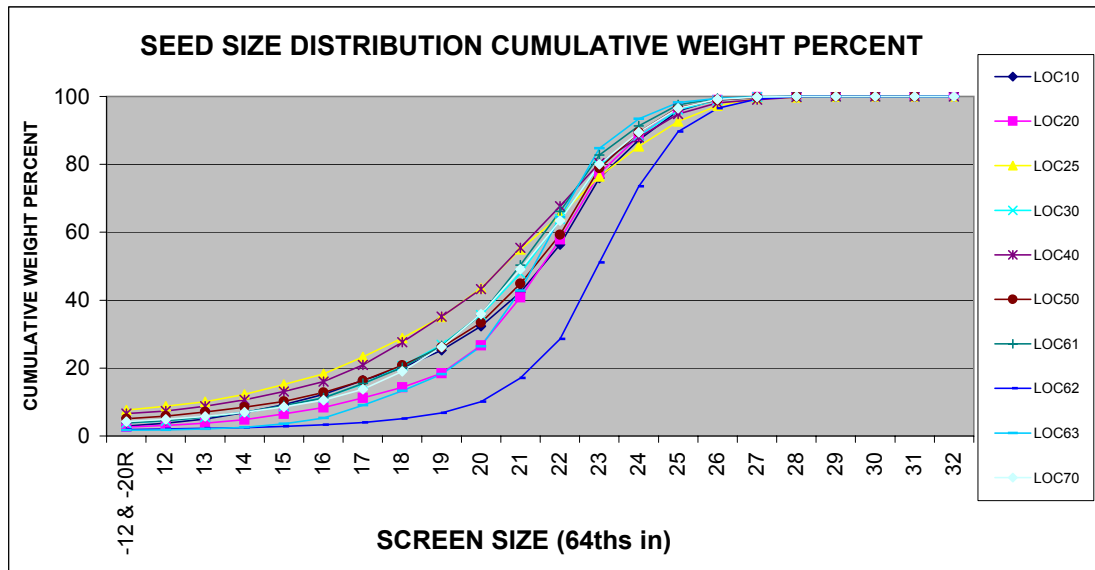
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.03	0.00	0.19	0.00	0.00	0.00	0.00
20	0.00	0.00	0.09	0.06	0.10	0.27	0.00	0.00	0.00	0.03
21	0.08	0.00	0.38	0.13	0.37	0.56	0.00	0.00	0.00	0.10
22	0.16	0.00	0.79	0.45	0.93	0.93	0.14	0.00	0.03	0.21
23	0.45	0.01	1.27	0.86	1.77	1.50	0.29	0.00	0.18	0.46
24	0.71	0.10	2.30	1.53	2.63	2.09	0.81	0.20	0.33	0.81
25	0.97	0.17	4.05	2.88	4.15	3.07	1.27	0.59	0.46	1.64
26	1.79	0.55	6.50	4.70	6.33	4.19	1.83	0.94	0.64	3.11
27	2.50	1.10	9.24	5.86	9.68	5.54	2.41	1.55	1.53	5.22
28	3.55	1.67	11.56	7.73	12.12	6.37	3.24	2.25	2.98	7.17
29	4.91	2.84	14.41	10.81	14.84	8.29	4.71	3.00	5.31	9.53
30	7.36	4.61	17.11	13.45	17.74	10.40	6.95	4.82	7.56	13.33
31	10.26	7.09	20.05	16.54	21.11	14.57	10.26	6.62	11.28	16.63
32	14.93	11.06	23.37	21.35	26.31	21.59	15.80	9.40	16.89	23.22
33	23.50	17.80	28.05	27.85	33.53	31.28	25.06	15.84	25.38	31.43
34	30.81	25.67	32.42	35.03	38.75	42.81	33.26	21.90	36.31	39.45
35	40.94	36.00	39.57	41.15	45.93	55.16	44.77	31.27	50.91	48.80
36	53.37	49.89	47.16	54.10	55.20	65.84	57.19	47.02	64.36	56.16
37	68.69	64.30	59.05	68.23	64.59	78.68	73.62	68.54	79.62	62.73
38	79.58	73.72	69.53	80.37	75.61	87.09	83.22	81.64	90.28	69.64
39	87.15	81.02	79.96	88.44	82.27	92.61	89.73	90.63	95.50	80.04
40	91.97	88.01	87.36	94.49	88.89	95.47	94.25	94.68	98.16	85.16
41	96.95	94.30	93.31	98.67	95.17	98.39	97.88	98.96	99.30	92.26
42	99.80	98.74	98.49	100.00	97.36	99.64	99.85	99.52	100.00	98.46
44	99.80	99.84	99.90	100.00	99.07	99.88	99.85	99.77	100.00	99.50
46	99.80	100.00	100.00	100.00	99.80	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**N03089T UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -20R	2.95	2.67	7.63	3.87	6.63	5.08	3.86	1.89	1.73	4.26
12	3.76	3.14	8.77	4.47	7.38	5.88	4.50	2.06	1.81	4.86
13	4.99	3.77	10.06	5.52	8.79	7.04	5.60	2.22	2.11	5.78
14	6.91	4.78	12.27	6.95	10.63	8.48	6.95	2.49	2.57	7.02
15	9.25	6.49	15.19	8.77	13.07	10.20	8.94	2.81	3.62	8.59
16	12.21	8.35	18.30	11.34	16.00	12.84	11.22	3.27	5.29	10.52
17	16.42	11.24	23.28	15.29	20.93	16.30	15.46	3.96	9.08	13.77
18	20.06	14.34	28.88	20.66	27.58	20.80	20.21	5.11	13.25	19.05
19	25.22	18.51	35.10	26.91	35.20	26.09	26.62	6.76	18.24	26.16
20	32.35	26.64	43.58	35.65	43.28	33.32	35.75	10.05	26.39	35.89
21	42.35	40.79	54.93	47.92	55.46	44.88	50.29	17.08	42.78	49.13
22	56.35	57.85	64.92	63.94	67.69	59.30	66.12	28.52	64.38	63.39
23	76.00	77.31	76.42	79.64	80.40	78.93	82.77	51.05	84.71	79.99
24	87.15	88.31	85.29	88.31	87.92	89.45	91.33	73.48	93.44	89.49
25	95.77	96.41	92.66	96.11	94.85	96.67	97.56	89.63	98.24	96.48
26	99.20	98.96	97.31	98.86	98.08	98.95	99.39	96.51	99.45	99.15
27	99.77	99.79	99.46	99.80	99.02	99.69	99.92	99.24	99.87	99.85
28	100.00	100.00	99.72	99.96	99.77	100.00	100.00	99.97	100.00	99.96
29	100.00	100.00	99.93	100.00	100.00	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**N03089T UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

ELK 415  
 MEDIUM 648  
 NUMBER 1 866  
 SPLITS 982

**LOCATION 20**

ELK 470  
 MEDIUM 685  
 NUMBER 1 982  
 SPLITS 1008

**LOCATION 25**

ELK 448  
 MEDIUM 774  
 NUMBER 1 1213  
 SPLITS 1085

**LOCATION 30**

ELK 434  
 MEDIUM 729  
 NUMBER 1 1140  
 SPLITS 937

**LOCATION 40**

ELK 422  
 MEDIUM 725  
 NUMBER 1 1085  
 SPLITS 1134

**LOCATION 50**

ELK 397  
 MEDIUM 711  
 NUMBER 1 1017  
 SPLITS 1031

**LOCATION 61**

ELK 457  
 MEDIUM 702  
 NUMBER 1 982  
 SPLITS 965

**LOCATION 62**

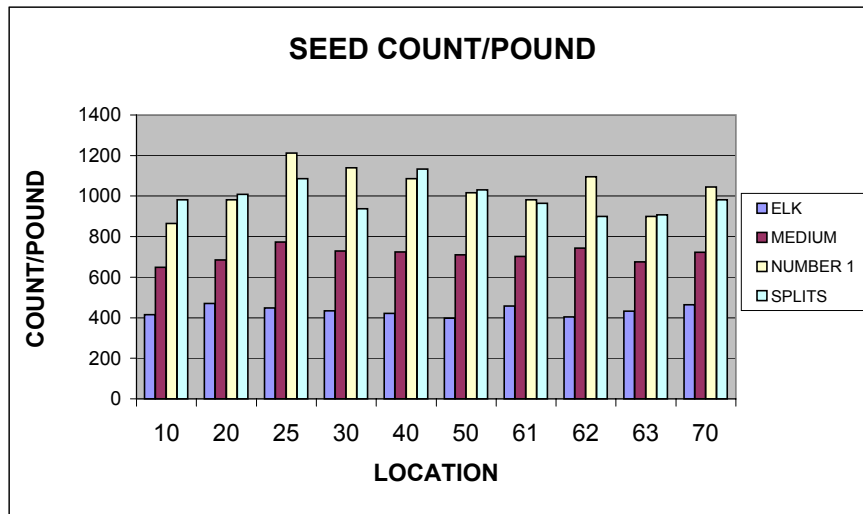
ELK 404  
 MEDIUM 744  
 NUMBER 1 1096  
 SPLITS 900

**LOCATION 63**

ELK 432  
 MEDIUM 675  
 NUMBER 1 900  
 SPLITS 907

**LOCATION 70**

ELK 465  
 MEDIUM 722  
 NUMBER 1 1045  
 SPLITS 982





**N03089T UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

ELK	6.6
MEDIUM	7.2
NUMBER 1	7.5
SPLITS	6.6

**LOCATION 20**

ELK	6.1
MEDIUM	6.4
NUMBER 1	6.8
SPLITS	6.2

**LOCATION 25**

ELK	5.9
MEDIUM	6.3
NUMBER 1	6.6
SPLITS	6.0

**LOCATION 30**

ELK	6.1
MEDIUM	6.3
NUMBER 1	6.6
SPLITS	6.1

**LOCATION 40**

ELK	7.6
MEDIUM	7.4
NUMBER 1	7.9
SPLITS	7.0

**LOCATION 50**

ELK	6.4
MEDIUM	6.4
NUMBER 1	6.8
SPLITS	6.4

**LOCATION 61**

ELK	6.0
MEDIUM	6.1
NUMBER 1	6.5
SPLITS	6.1

**LOCATION 62**

ELK	6.2
MEDIUM	NA
NUMBER 1	NA
SPLITS	6.3

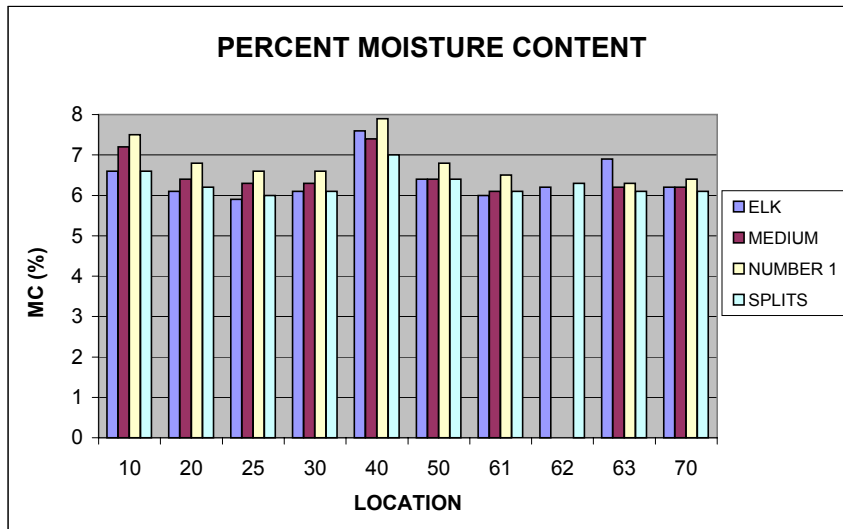
**LOCATION 63**

ELK	6.9
MEDIUM	6.2
NUMBER 1	6.3
SPLITS	6.1

**LOCATION 70**

ELK	6.2
MEDIUM	6.2
NUMBER 1	6.4
SPLITS	6.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: N03089T      DATE: DEC 6, 2006

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	4029.8	180 sec.
	grams shelled / min	1250.4	
2nd	26 unshelled	278.6	70 sec.
	grams shelled / min	185.3	
3rd	23 unshelled	62.4	23 sec.
	grams shelled / min	114.8	
4th	20 unshelled	18.4	10 sec.
	grams shelled / min	110.4	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		4029.8	4.72 min.
Total grams shelled / min		854.4	
HULLS		1190.6	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: N03089T      DATE: DEC 8, 2006

GRATE	WEIGHT	TIME	
29 initial	5114.4	180 sec.	
grams shelled / min	1589.7		
26 unshelled	345.2	61 sec.	
grams shelled / min	284.1		
23 unshelled	56.4	21 sec.	
grams shelled / min	129.1		
20 unshelled	11.2	10 sec.	
grams shelled / min	67.2		
Final grams unshelled		0.0	
Total grams shelled		5114.4	4.53 min.
Total grams shelled / min		1128.2	
HULLS		1381.6	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: N03089T      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	4062.4	138 sec.
	grams shelled / min	1473.9	
2nd	28 unshelled	672.4	52 sec.
	grams shelled / min	271.8	
3rd	25 unshelled	436.8	52 sec.
	grams shelled / min	222.7	
4th	22 unshelled	243.8	68 sec.
	grams shelled / min	161.5	
5th	19 unshelled	60.8	20 sec.
	grams shelled / min	165.6	
6th	16 unshelled	5.6	10 sec.
	grams shelled / min	33.6	
Final grams unshelled		0.0	
Total grams shelled		4062.4	5.67 min.
Total grams shelled / min		716.9	
HULLS		1179.2	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: N03089T      DATE: OCT. 27, 2006

GRATE	WEIGHT	TIME	
30 initial	6360.2	192 sec.	
grams shelled / min	1712.3		
27 unshelled	881.0	83 sec.	
grams shelled / min	319.1		
24 unshelled	439.6	84 sec.	
grams shelled / min	186.1		
21 unshelled	179.0	50 sec.	
grams shelled / min	158.9		
18 unshelled	46.6	26 sec.	
grams shelled / min	107.5		
Final grams unshelled		0.0	
Total grams shelled		6360.2	7.25 min.
Total grams shelled / min		877.3	
HULLS		1795.0	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: N03089T      DATE: JAN 18, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5381.2	154 sec.
	grams shelled / min	1739.3	
2nd	28 unshelled	917.0	57 sec.
	grams shelled / min	334.5	
3rd	25 unshelled	599.2	67 sec.
	grams shelled / min	214.9	
4th	22 unshelled	359.2	99 sec.
	grams shelled / min	136.8	
5th	19 unshelled	133.4	57 sec.
	grams shelled / min	140.4	
6th	16 unshelled		
	grams shelled / min		
Final grams unshelled		0.0	
Total grams shelled		5381.2	7.23 min.
Total grams shelled / min		743.9	
HULLS		1690.6	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: N03089T      DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
30 initial	3660.0	128 sec.	
grams shelled / min	1498.3		
27 unshelled	463.6	55 sec.	
grams shelled / min	260.3		
24 unshelled	225.0	61 sec.	
grams shelled / min	131.4		
21 unshelled	91.4	33 sec.	
grams shelled / min	103.6		
18 unshelled	34.4	11 sec.	
grams shelled / min	187.6		
Final grams unshelled		0.0	
Total grams shelled		3660.0	4.80 min.
Total grams shelled / min		762.5	
HULLS		1007.0	

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: N03089T      DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	3490.8	118 sec.
	grams shelled / min	1637.6	
2nd	27 unshelled	270.2	42 sec.
	grams shelled / min	262.0	
3rd	24 unshelled	86.8	19 sec.
	grams shelled / min	209.1	
4th	21 unshelled	20.6	6 sec.
	grams shelled / min	206.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		3490.8	3.08 min.
Total grams shelled / min		1132.2	
HULLS		954.4	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: N03089T      DATE: MAR. 1, 2007

GRATE	WEIGHT	TIME
30 initial	6464.8	153 sec.
grams shelled / min	2419.8	
27 unshelled	294.2	32 sec.
grams shelled / min	356.3	
24 unshelled	104.2	24 sec.
grams shelled / min	191.0	
21 unshelled	27.8	11 sec.
grams shelled / min	151.6	
Final grams unshelled		0.0
Total grams shelled		6464.8
Total grams shelled / min		1763.1
HULLS		1398.8

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: N03089T      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6460.2	252 sec.
	grams shelled / min	1423.6	
2nd	26 unshelled	481.2	83 sec.
	grams shelled / min	305.2	
3rd	23 unshelled	59.0	16 sec.
	grams shelled / min	206.3	
4th	20 unshelled	4.0	6 sec.
	grams shelled / min	40.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6460.2	5.95 min.
Total grams shelled / min		1085.7	
HULLS		1455.4	

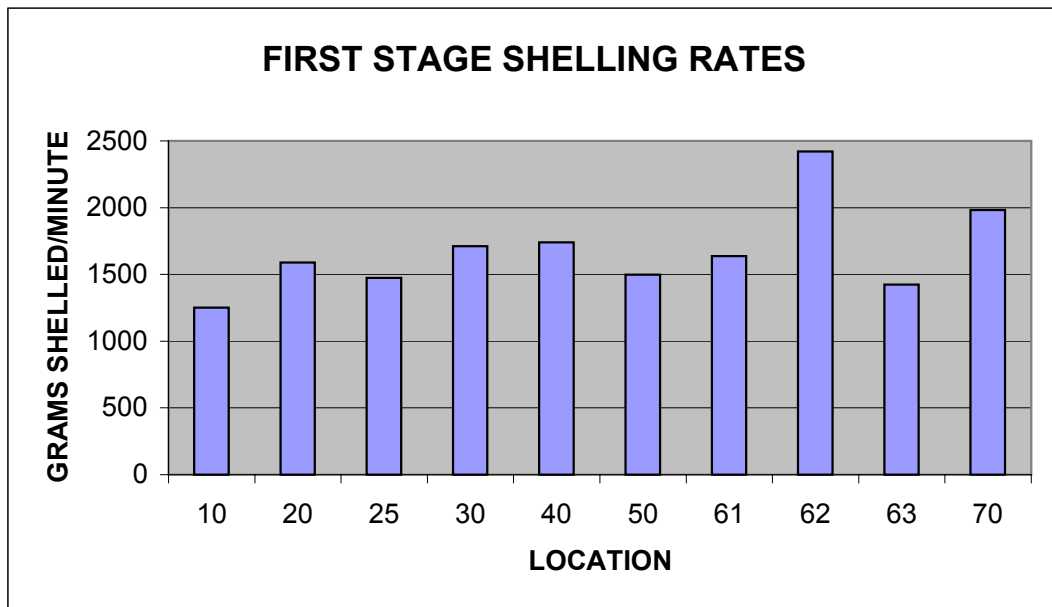
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: N03089T      DATE: FEB. 1, 2007

GRATE	WEIGHT	TIME
32 initial	6110.2	133 sec.
grams shelled / min	1982.4	
29 unshelled	1715.8	72 sec.
grams shelled / min	961.0	
26 unshelled	562.6	66 sec.
grams shelled / min	367.6	
23 unshelled	158.2	32 sec.
grams shelled / min	233.6	
20 unshelled	33.6	9 sec.
grams shelled / min	173.3	
17 unshelled	7.6	5 sec.
grams shelled / min	91.2	
Final grams unshelled		0.0
Total grams shelled		6110.2
Total grams shelled / min		1156.5
HULLS		1609.4

### N03089T UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1250.4
20	1589.7
25	1473.9
30	1712.3
40	1739.3
50	1498.3
61	1637.6
62	2419.8
63	1423.6
70	1982.4



**N03091T UPPT 2006 POD BULK DENSITY TABLE**

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	3.76	20.18	200.61

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	5.26	24.50	231.25

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	5.99	27.73	232.57

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	6.06	29.63	220.23

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.87	30.00	246.66

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	5.41	24.78	235.19

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.65	30.00	238.65

**LOCATION 50**

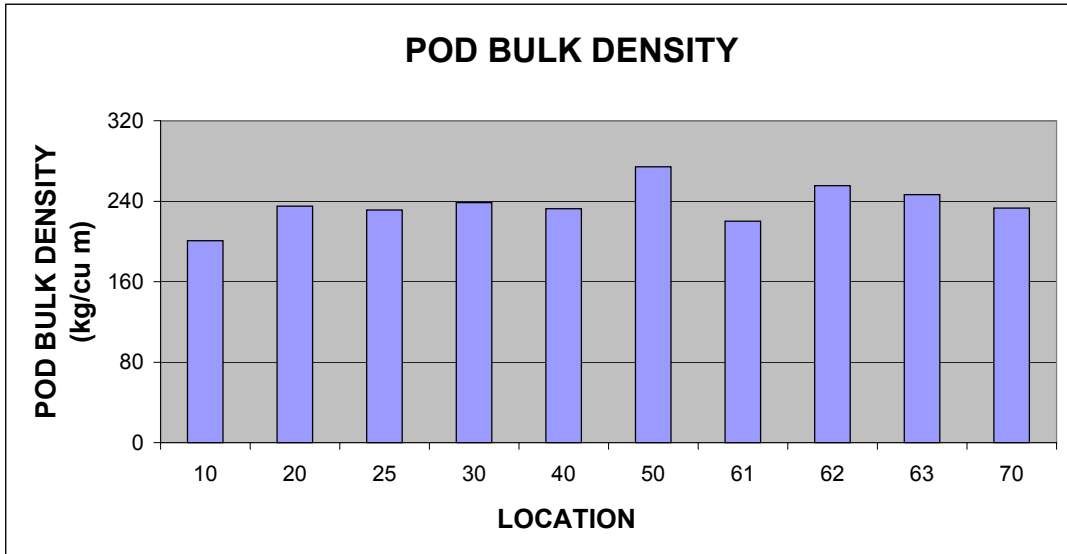
BULK	Kg	cm	Kg/m3
DENSITY	4.58	17.98	274.06

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.69	28.20	255.33

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.45	29.75	233.30



**N03091T UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

ELK	66.87
MEDIUM	9.11
NUMBER 1	8.19
-15	5.03
SPLITS	10.79

**LOCATION 20**

ELK	73.92
MEDIUM	4.21
NUMBER 1	3.81
-15	4.17
SPLITS	13.89

**LOCATION 25**

ELK	56.31
MEDIUM	6.32
NUMBER 1	4.83
-15	7.06
SPLITS	25.48

**LOCATION 30**

ELK	66.25
MEDIUM	9.20
NUMBER 1	6.13
-15	5.53
SPLITS	12.89

**LOCATION 40**

ELK	61.15
MEDIUM	9.77
NUMBER 1	6.53
-15	7.74
SPLITS	14.82

**LOCATION 50**

ELK	45.42
MEDIUM	23.90
NUMBER 1	10.84
-15	7.50
SPLITS	12.33

**LOCATION 61**

ELK	68.65
MEDIUM	10.44
NUMBER 1	6.18
-15	4.61
SPLITS	10.13

**LOCATION 62**

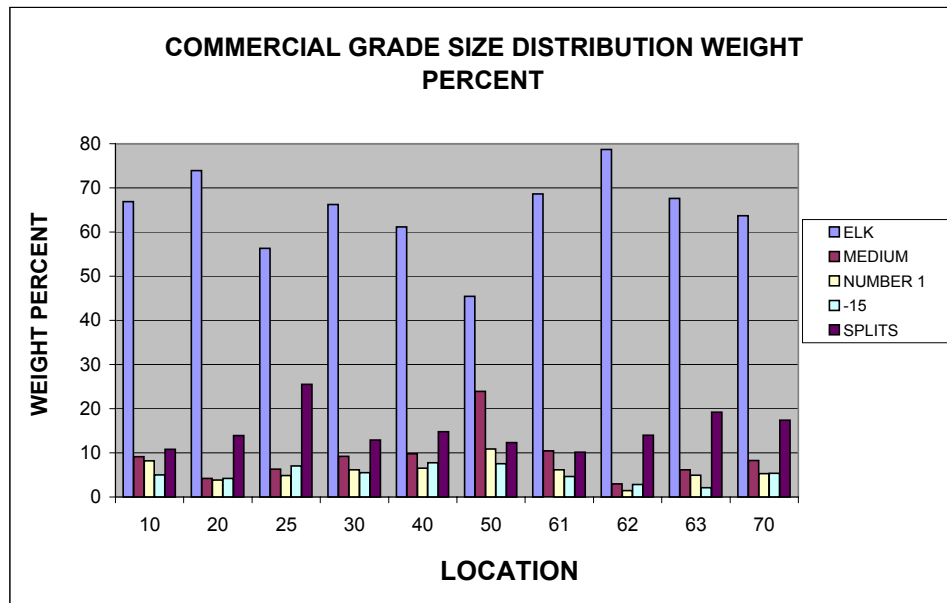
ELK	78.73
MEDIUM	3.00
NUMBER 1	1.44
-15	2.83
SPLITS	14.00

**LOCATION 63**

ELK	67.63
MEDIUM	6.15
NUMBER 1	4.91
-15	2.08
SPLITS	19.24

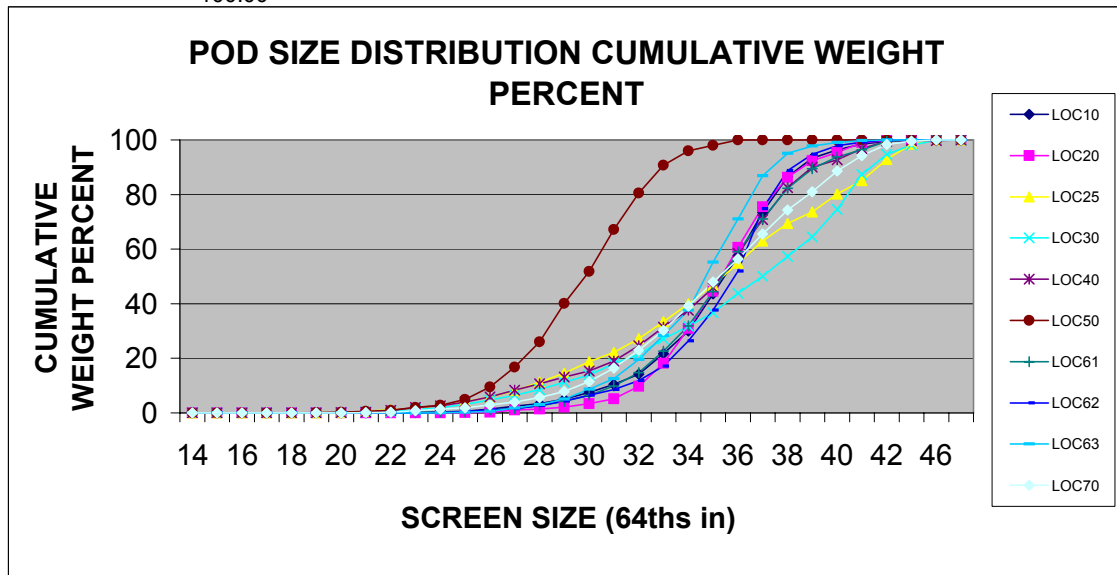
**LOCATION 70**

ELK	63.72
MEDIUM	8.25
NUMBER 1	5.28
-15	5.38
SPLITS	17.37



**N03091T UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

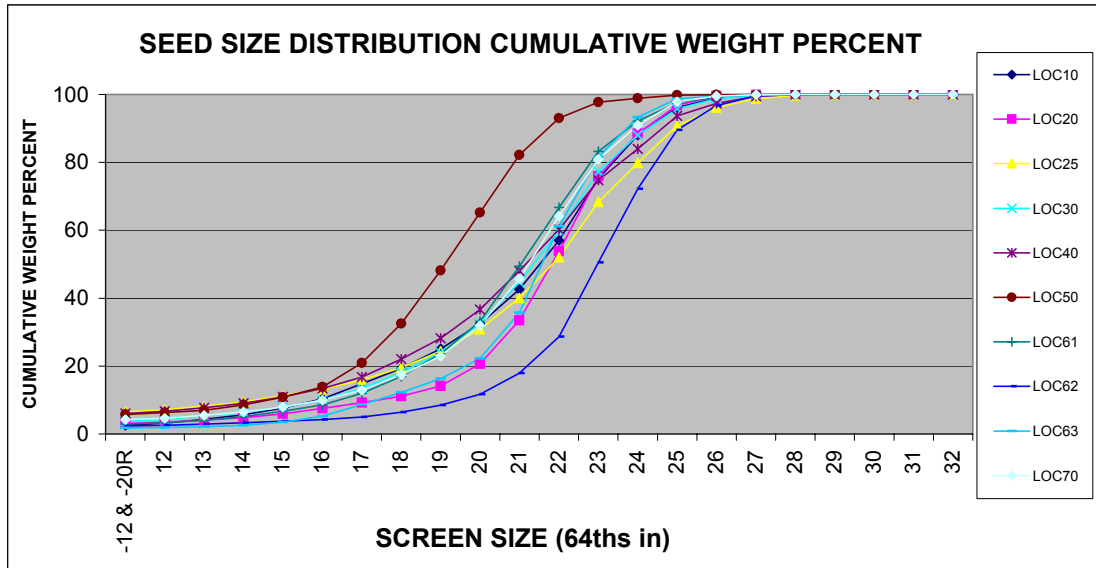
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.02	0.00	0.12	0.00	0.00	0.00	0.00
20	0.00	0.00	0.15	0.16	0.07	0.26	0.00	0.00	0.00	0.05
21	0.00	0.00	0.58	0.33	0.24	0.63	0.00	0.00	0.00	0.11
22	0.06	0.00	1.15	0.53	0.99	0.99	0.00	0.00	0.00	0.27
23	0.14	0.00	1.73	1.16	2.00	1.95	0.08	0.00	0.02	0.77
24	0.32	0.03	2.58	1.83	2.63	2.76	0.30	0.10	0.05	1.37
25	0.62	0.14	4.21	3.15	3.94	4.92	0.35	0.53	0.23	1.93
26	1.38	0.25	5.75	4.74	5.80	9.54	1.04	1.00	0.58	2.94
27	2.47	1.07	8.11	6.39	8.27	16.76	1.62	1.58	1.80	3.94
28	3.36	1.37	11.22	8.57	10.70	26.07	2.53	2.67	3.05	5.60
29	4.99	2.08	14.55	11.20	13.18	40.13	4.17	4.30	4.99	7.84
30	7.55	3.44	18.80	13.84	15.31	51.77	6.44	6.49	8.68	11.46
31	10.41	5.20	22.20	18.05	19.03	67.20	9.88	8.57	12.60	16.44
32	14.14	9.74	27.15	21.49	24.59	80.51	14.81	11.82	19.54	23.00
33	21.74	18.19	33.39	27.09	31.40	90.73	22.67	17.15	28.36	30.26
34	30.04	30.94	39.95	31.79	37.63	96.05	31.91	26.36	37.63	39.16
35	43.59	44.52	46.76	36.73	45.88	98.03	44.48	37.59	55.22	48.00
36	57.62	60.56	54.84	43.86	58.54	100.00	59.05	51.98	71.08	56.40
37	73.49	75.45	62.95	50.10	70.81	100.00	70.99	74.77	86.93	65.56
38	86.46	86.30	69.34	57.34	82.49	100.00	82.35	88.73	95.13	74.34
39	93.27	92.38	73.57	64.51	90.02	100.00	89.49	94.75	97.76	80.98
40	96.37	95.38	80.22	74.51	92.74	100.00	93.75	97.93	99.11	88.58
41	98.53	99.02	85.11	87.33	96.88	100.00	96.40	99.13	99.71	94.24
42	99.59	99.80	92.89	94.74	99.52	100.00	99.51	100.00	100.00	98.32
44	100.00	100.00	98.53	98.17	99.74	100.00	100.00	100.00	100.00	99.55
46	100.00	100.00	100.00	99.87	99.74	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**N03091T UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -20R	2.53	3.08	6.47	3.80	6.07	5.72	2.89	2.34	1.84	4.22
12	3.20	3.47	7.12	4.32	6.70	6.31	3.32	2.54	1.93	4.65
13	4.33	4.04	8.18	5.28	7.70	6.99	4.04	2.91	2.15	5.47
14	5.64	4.84	9.47	6.35	9.08	8.56	5.13	3.29	2.57	6.51
15	7.65	5.95	11.33	7.88	10.90	10.83	6.68	3.74	3.52	7.96
16	10.38	7.51	13.17	10.00	13.40	13.87	8.60	4.20	5.27	9.95
17	14.82	9.27	15.96	13.39	16.75	20.92	12.00	4.97	8.65	12.91
18	19.30	11.08	19.50	18.21	22.10	32.49	16.93	6.38	12.30	17.43
19	25.04	14.16	24.44	23.95	28.22	48.19	23.61	8.46	16.27	22.89
20	32.42	20.68	30.81	32.62	36.66	65.27	33.22	11.67	22.27	31.99
21	42.62	33.43	40.07	44.67	48.10	82.21	49.38	17.95	35.74	45.75
22	57.07	53.83	52.05	59.87	60.21	93.06	66.74	28.65	61.17	64.21
23	75.17	75.91	68.32	77.26	74.76	97.71	83.24	50.55	81.65	80.82
24	88.04	88.51	79.85	88.07	83.98	98.85	92.15	72.18	93.27	90.93
25	96.10	96.78	90.73	95.73	93.69	99.77	97.51	89.52	98.78	97.80
26	98.95	99.50	96.17	98.82	97.33	99.92	99.34	96.75	99.45	99.49
27	99.78	99.89	98.79	99.69	99.47	99.96	99.90	99.58	99.82	99.87
28	100.00	100.00	99.69	99.97	100.00	100.00	100.00	99.89	100.00	100.00
29	100.00	100.00	99.95	100.00	100.00	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00





**N03091T UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

ELK 439  
 MEDIUM 655  
 NUMBER 1 926  
 SPLITS 1075

**LOCATION 20**

ELK 415  
 MEDIUM 704  
 NUMBER 1 982  
 SPLITS 973

**LOCATION 25**

ELK 437  
 MEDIUM 753  
 NUMBER 1 1055  
 SPLITS 969

**LOCATION 30**

ELK 447  
 MEDIUM 771  
 NUMBER 1 1112  
 SPLITS 953

**LOCATION 40**

ELK 478  
 MEDIUM 788  
 NUMBER 1 1206  
 SPLITS 1085

**LOCATION 50**

ELK 589  
 MEDIUM 785  
 NUMBER 1 1128  
 SPLITS 1435

**LOCATION 61**

ELK 455  
 MEDIUM 725  
 NUMBER 1 965  
 SPLITS 965

**LOCATION 62**

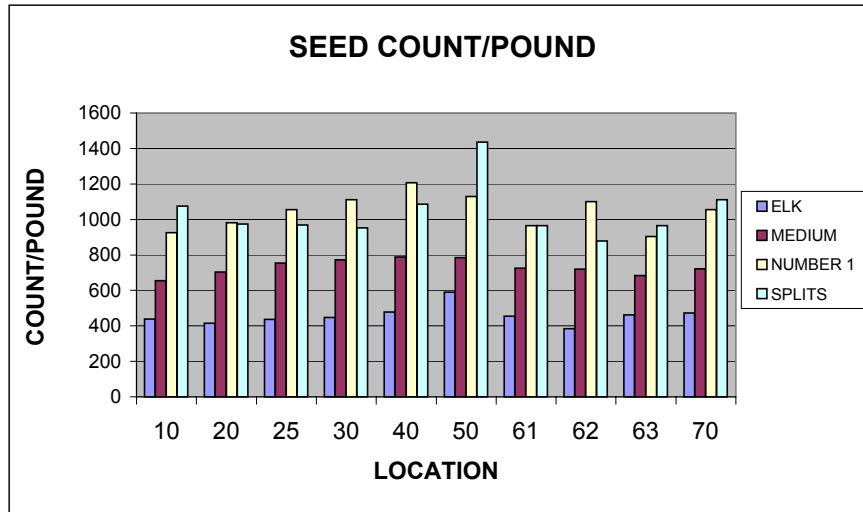
ELK 385  
 MEDIUM 720  
 NUMBER 1 1101  
 SPLITS 879

**LOCATION 63**

ELK 461  
 MEDIUM 683  
 NUMBER 1 904  
 SPLITS 965

**LOCATION 70**

ELK 473  
 MEDIUM 722  
 NUMBER 1 1055  
 SPLITS 1112



**N03091T UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

ELK	6.7
MEDIUM	7.1
NUMBER 1	7.4
SPLITS	6.7

**LOCATION 20**

ELK	6.6
MEDIUM	6.6
NUMBER 1	7.1
SPLITS	6.3

**LOCATION 25**

ELK	6.0
MEDIUM	6.4
NUMBER 1	7.5
SPLITS	6.1

**LOCATION 30**

ELK	6.2
MEDIUM	6.2
NUMBER 1	6.6
SPLITS	6.0

**LOCATION 40**

ELK	7.1
MEDIUM	7.3
NUMBER 1	7.9
SPLITS	6.8

**LOCATION 50**

ELK	6.3
MEDIUM	6.4
NUMBER 1	6.6
SPLITS	6.4

**LOCATION 61**

ELK	5.9
MEDIUM	6.3
NUMBER 1	6.5
SPLITS	6.0

**LOCATION 62**

ELK	6.1
MEDIUM	6.3
NUMBER 1	NA
SPLITS	6.4

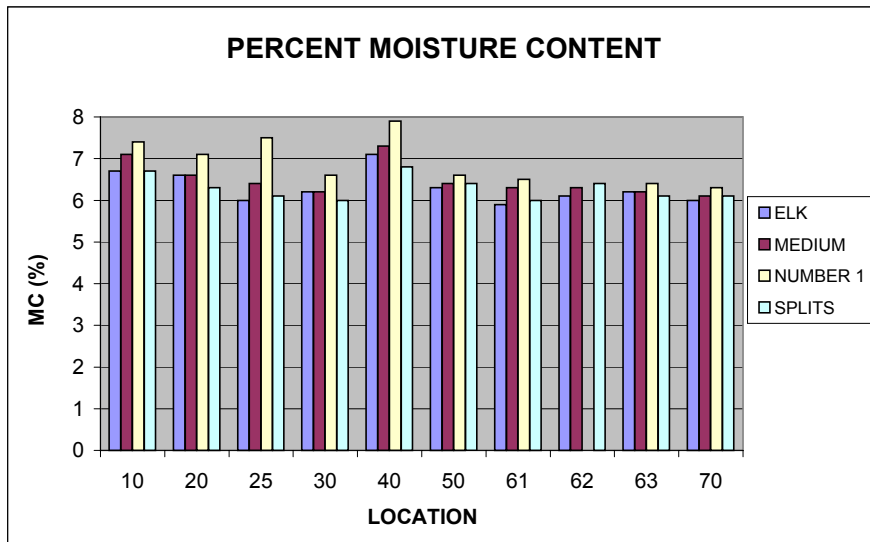
**LOCATION 63**

ELK	6.2
MEDIUM	6.2
NUMBER 1	6.4
SPLITS	6.1

**LOCATION 70**

ELK	6.0
MEDIUM	6.1
NUMBER 1	6.3
SPLITS	6.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: N03091T      DATE: DEC 6, 2006

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	3560.0	173 sec.
	grams shelled / min	1136.7	
2nd	26 unshelled	282.4	75 sec.
	grams shelled / min	170.4	
3rd	23 unshelled	69.4	26 sec.
	grams shelled / min	116.3	
4th	20 unshelled	19.0	11 sec.
	grams shelled / min	103.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		3560.0	4.75 min.
Total grams shelled / min		749.5	
HULLS		1078.8	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: N03091T      DATE: DEC 8, 2006

GRATE	WEIGHT	TIME	
29 initial	5213.2	207 sec.	
grams shelled / min	1420.6		
26 unshelled	312.2	62 sec.	
grams shelled / min	248.7		
23 unshelled	55.2	26 sec.	
grams shelled / min	97.4		
20 unshelled	13.0	11 sec.	
grams shelled / min	70.9		
Final grams unshelled		0.0	
Total grams shelled		5213.2	5.10 min.
Total grams shelled / min		1022.2	
HULLS		1392.2	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: N03091T      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5063.6	172 sec.
	grams shelled / min	1521.6	
2nd	28 unshelled	701.8	58 sec.
	grams shelled / min	304.3	
3rd	25 unshelled	407.6	60 sec.
	grams shelled / min	196.6	
4th	22 unshelled	211.0	63 sec.
	grams shelled / min	155.6	
5th	19 unshelled	47.6	20 sec.
	grams shelled / min	136.8	
6th	16 unshelled	2.0	8 sec.
	grams shelled / min	15.0	
Final grams unshelled		0.0	
Total grams shelled		5063.6	6.35 min.
Total grams shelled / min		797.4	
HULLS		1341.6	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: N03091T      DATE: OCT. 26, 2006

GRATE	WEIGHT	TIME	
30 initial	6451.4	195 sec.	
grams shelled / min	1700.1		
27 unshelled	926.0	81 sec.	
grams shelled / min	375.3		
24 unshelled	419.4	85 sec.	
grams shelled / min	192.1		
21 unshelled	147.2	45 sec.	
grams shelled / min	155.5		
18 unshelled	30.6	26 sec.	
grams shelled / min	39.2		
Final grams unshelled		13.6	
Total grams shelled		6451.4	7.20 min.
Total grams shelled / min		896.0	
HULLS		1821.2	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: N03091T      DATE: JAN 18, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5790.4	159 sec.
	grams shelled / min	1828.5	
2nd	26 unshelled	944.8	107 sec.
	grams shelled / min	330.6	
3rd	23 unshelled	355.2	77 sec.
	grams shelled / min	163.6	
4th	20 unshelled	145.2	48 sec.
	grams shelled / min	129.0	
5th	17 unshelled	42.0	17 sec.
	grams shelled / min	148.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		5790.4	6.80 min.
Total grams shelled / min		851.5	
HULLS		1760.4	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: N03091T      DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
29 initial	4376.6	106 sec.	
grams shelled / min	1785.4		
26 unshelled	1222.4	111 sec.	
grams shelled / min	490.1		
23 unshelled	315.8	59 sec.	
grams shelled / min	248.9		
20 unshelled	71.0	19 sec.	
grams shelled / min	188.2		
17 unshelled	11.4	7 sec.	
grams shelled / min	97.7		
Final grams unshelled		0.0	
Total grams shelled		4376.6	5.03 min.
Total grams shelled / min		869.5	
HULLS		1002.4	

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: N03091T      DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5861.4	180 sec.
	grams shelled / min	1861.4	
2nd	26 unshelled	277.2	56 sec.
	grams shelled / min	254.6	
3rd	23 unshelled	39.6	14 sec.
	grams shelled / min	132.0	
4th	20 unshelled	8.8	7 sec.
	grams shelled / min	75.4	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		5861.4	4.28 min.
Total grams shelled / min		1368.4	
HULLS		1577.6	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: N03091T      DATE: MAR. 1, 2007

GRATE	WEIGHT	TIME	
30 initial	6489.2	149 sec.	
	grams shelled / min	2440.2	
27 unshelled	429.4	38 sec.	
	grams shelled / min	440.2	
24 unshelled	150.6	30 sec.	
	grams shelled / min	216.8	
21 unshelled	42.2	12 sec.	
	grams shelled / min	143.0	
18 unshelled	13.6	8 sec.	
	grams shelled / min	102.0	
Final grams unshelled		0.0	
Total grams shelled		6489.2	3.95 min.
Total grams shelled / min		1642.8	
HULLS		1420.8	

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: N03091T      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6674.6	276 sec.
	grams shelled / min	1315.9	
2nd	26 unshelled	621.4	109 sec.
	grams shelled / min	299.2	
3rd	23 unshelled	77.8	15 sec.
	grams shelled / min	311.2	
4th			
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6674.6	6.67 min.
Total grams shelled / min		1001.2	
HULLS		1563.6	

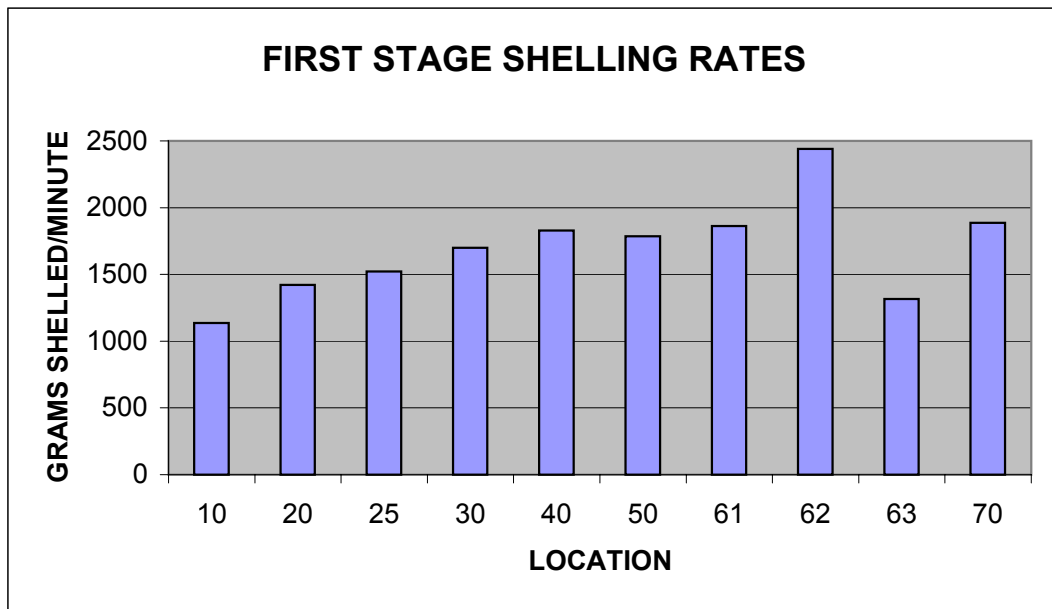
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: N03091T      DATE: FEB. 1, 2007

GRATE	WEIGHT	TIME	
29 initial	6248.2	177 sec.	
	grams shelled / min	1886.0	
26 unshelled	684.6	75 sec.	
	grams shelled / min	413.3	
23 unshelled	168.0	31 sec.	
	grams shelled / min	250.5	
20 unshelled	38.6	10 sec.	
	grams shelled / min	186.0	
17 unshelled	7.6	4 sec.	
	grams shelled / min	114.0	
Final grams unshelled		0.0	
Total grams shelled		6248.2	4.95 min.
Total grams shelled / min		1262.3	
HULLS		1641.4	

### N03091T UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1136.7
20	1420.6
25	1521.6
30	1700.1
40	1828.5
50	1785.4
61	1861.4
62	2440.2
63	1315.9
70	1886.0



### NC7 UPPT 2006 POD BULK DENSITY TABLE

**LOCATION 10**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	4.84	24.68	211.19

**LOCATION 25**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	5.00	21.58	249.63

**LOCATION 40**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	5.55	25.33	236.03

**LOCATION 61**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	6.50	27.30	256.39

**LOCATION 63**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	6.91	29.15	255.09

**LOCATION 20**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	5.70	24.30	252.38

**LOCATION 30**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	6.41	29.63	232.75

**LOCATION 50**

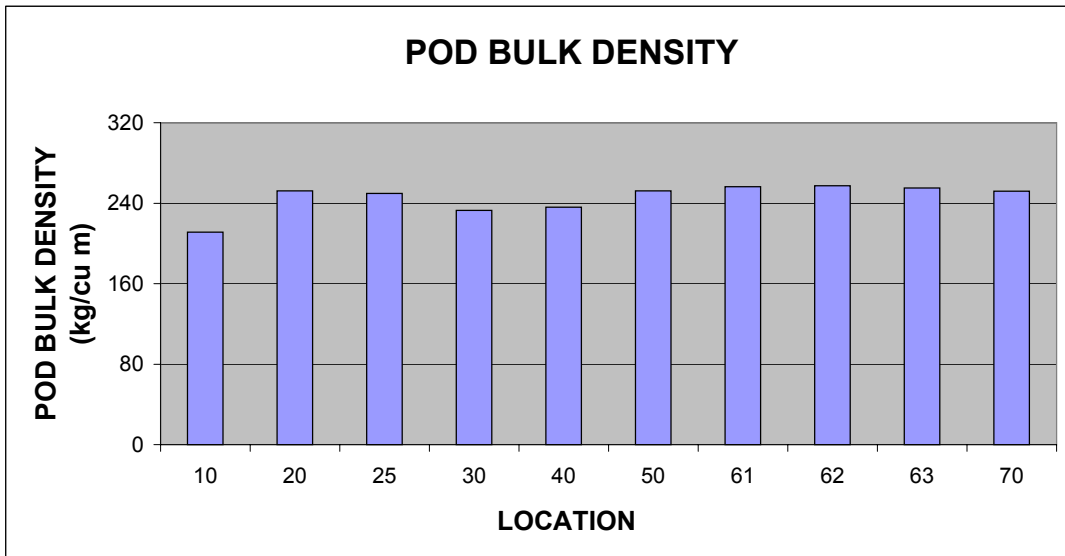
	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	3.87	16.53	252.37

**LOCATION 62**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	6.70	28.03	257.28

**LOCATION 70**

	Kg	cm	Kg/m <sup>3</sup>
BULK			
DENSITY	6.34	27.08	252.04



**NC7 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

ELK	71.19
MEDIUM	7.32
NUMBER 1	6.23
-15	4.23
SPLITS	11.04

**LOCATION 20**

ELK	72.82
MEDIUM	5.08
NUMBER 1	2.97
-15	3.54
SPLITS	15.60

**LOCATION 25**

ELK	57.48
MEDIUM	6.90
NUMBER 1	4.08
-15	6.11
SPLITS	25.44

**LOCATION 30**

ELK	59.23
MEDIUM	8.81
NUMBER 1	7.16
-15	7.79
SPLITS	17.01

**LOCATION 40**

ELK	53.38
MEDIUM	12.99
NUMBER 1	9.34
-15	8.61
SPLITS	15.68

**LOCATION 50**

ELK	51.72
MEDIUM	13.20
NUMBER 1	8.73
-15	8.83
SPLITS	17.53

**LOCATION 61**

ELK	74.28
MEDIUM	5.80
NUMBER 1	3.15
-15	3.42
SPLITS	13.35

**LOCATION 62**

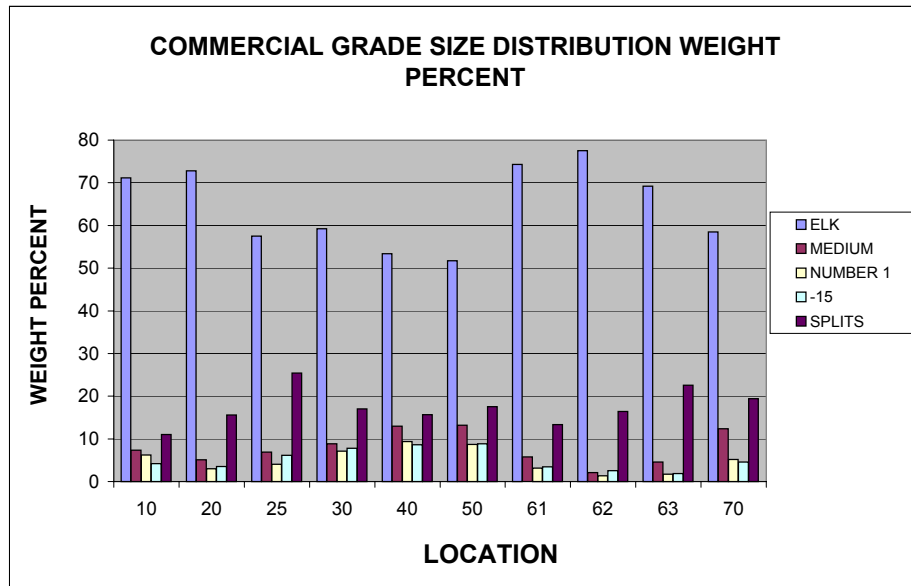
ELK	77.51
MEDIUM	2.11
NUMBER 1	1.37
-15	2.57
SPLITS	16.44

**LOCATION 63**

ELK	69.19
MEDIUM	4.58
NUMBER 1	1.74
-15	1.88
SPLITS	22.60

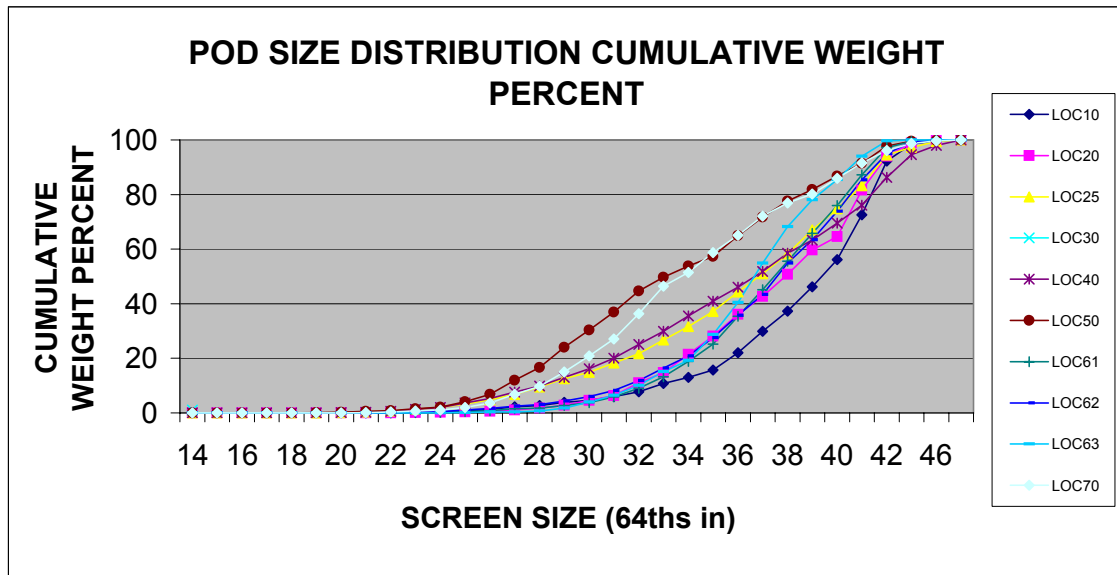
**LOCATION 70**

ELK	58.51
MEDIUM	12.36
NUMBER 1	5.14
-15	4.54
SPLITS	19.45



**NC7 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.05	0.00	0.17	0.00	0.00	0.00	0.00
20	0.00	0.00	0.13	0.08	0.09	0.29	0.00	0.00	0.00	0.00
21	0.00	0.00	0.31	0.20	0.22	0.62	0.00	0.00	0.00	0.10
22	0.05	0.00	0.75	0.62	0.54	0.81	0.00	0.06	0.00	0.31
23	0.10	0.10	1.30	1.32	1.27	1.51	0.04	0.21	0.00	0.72
24	0.21	0.27	1.96	2.04	2.04	2.12	0.18	0.44	0.00	1.09
25	0.60	0.36	3.28	3.43	3.62	4.07	0.49	1.10	0.13	1.99
26	1.28	0.59	4.85	4.76	5.25	6.78	0.79	1.59	0.33	3.59
27	2.17	1.02	6.85	6.96	7.61	11.97	1.48	2.41	0.39	6.77
28	2.73	1.74	9.52	9.38	9.90	16.68	1.78	3.10	0.74	9.77
29	3.88	2.78	12.54	12.53	12.98	23.99	2.69	4.36	1.78	15.04
30	4.54	4.59	14.89	15.45	16.21	30.31	3.73	5.97	3.99	20.83
31	5.97	6.28	18.31	18.55	20.04	36.90	5.87	8.16	6.42	27.09
32	7.78	11.01	21.68	22.78	25.04	44.67	9.01	11.86	10.06	36.36
33	10.73	14.81	26.79	28.82	29.93	49.73	13.24	16.41	15.08	46.42
34	12.98	21.42	31.64	33.77	35.48	53.84	18.84	20.82	19.24	51.45
35	15.74	28.19	37.11	38.88	40.88	57.35	25.18	27.57	28.68	58.74
36	22.01	36.09	44.27	45.47	46.11	64.91	35.44	35.75	40.42	65.10
37	29.95	42.69	50.97	51.00	51.79	71.69	45.13	43.38	54.87	72.05
38	37.27	50.82	58.31	56.19	58.52	77.59	55.51	54.84	68.24	76.95
39	46.22	59.70	67.03	64.76	63.26	81.84	65.80	63.38	78.09	80.13
40	56.18	64.64	74.80	71.57	69.52	86.73	76.02	73.84	85.46	85.89
41	72.59	81.61	83.20	78.15	76.04	91.41	87.21	85.35	93.99	91.60
42	92.21	93.97	94.45	89.36	86.23	97.79	97.17	94.93	99.64	96.12
44	98.51	98.79	97.30	94.29	94.60	99.50	99.41	99.24	100.00	98.73
46	99.67	100.00	99.46	97.16	98.01	99.71	100.00	100.00	100.00	99.66
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

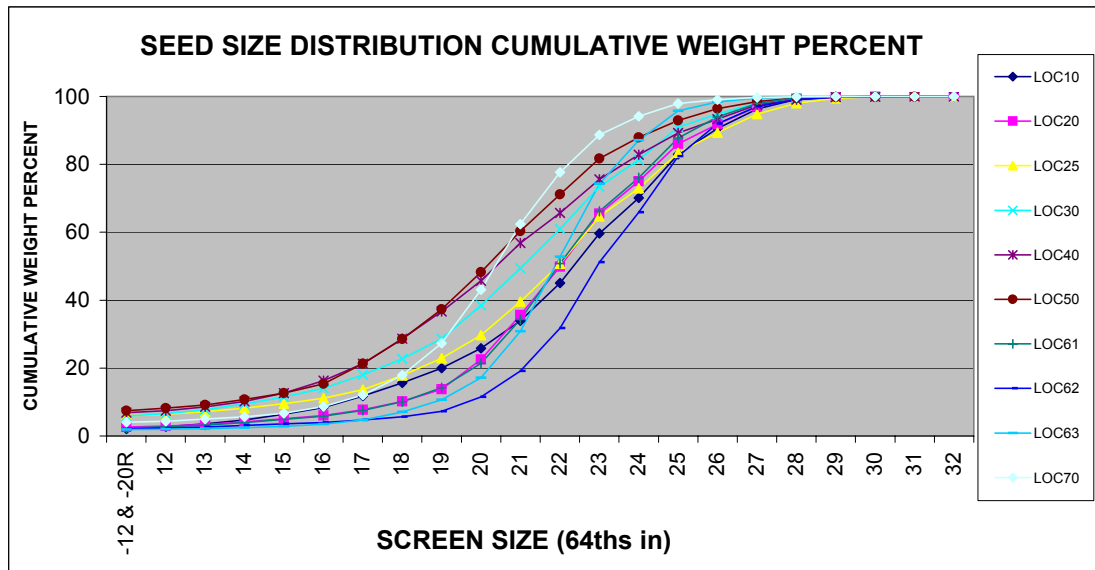




**NC7 UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -20R	2.12	2.61	5.95	5.87	6.87	7.49	2.38	2.08	1.90	4.06
12	2.77	2.95	6.44	6.64	7.48	8.22	2.71	2.32	1.99	4.38
13	3.62	3.43	7.17	7.73	8.59	9.18	3.17	2.66	2.13	4.96
14	4.75	4.19	8.20	9.39	10.21	10.70	3.94	3.07	2.43	5.63
15	6.39	5.06	9.47	11.50	12.61	12.65	4.85	3.58	2.87	6.70
16	8.42	6.04	11.11	14.08	16.29	15.34	5.80	3.94	3.46	8.65
17	11.76	7.71	13.67	18.02	21.29	21.29	7.57	4.71	4.68	12.02
18	15.69	10.19	17.78	22.73	28.68	28.52	10.07	5.67	7.03	17.88
19	19.98	13.72	22.92	28.63	36.70	37.29	14.27	7.24	10.61	27.36
20	25.82	22.51	29.69	38.45	45.76	48.26	21.38	11.47	17.19	43.10
21	33.97	35.66	39.55	49.36	56.82	60.34	34.30	19.18	30.81	62.41
22	45.07	49.83	50.73	60.97	65.72	71.17	50.79	31.72	52.75	77.67
23	59.64	65.47	64.63	73.40	75.57	81.67	66.13	51.18	74.28	88.68
24	70.12	75.01	72.91	81.34	82.83	87.92	76.03	65.84	87.09	94.15
25	82.91	86.04	83.41	90.97	89.22	92.94	87.74	82.36	95.75	97.94
26	90.54	91.81	89.33	94.79	93.31	96.44	93.98	91.96	98.42	99.05
27	96.32	96.95	94.79	98.04	97.52	98.53	97.94	97.04	99.53	99.76
28	99.19	99.30	98.00	99.55	99.08	99.53	99.64	99.09	99.94	99.93
29	99.89	99.76	99.44	99.79	99.82	99.78	100.00	99.79	99.94	100.00
30	100.00	99.88	100.00	100.00	99.87	99.78	100.00	100.00	100.00	100.00
31	100.00	99.95	100.00	100.00	100.00	99.92	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**NC7 UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

ELK 401  
 MEDIUM 739  
 NUMBER 1 1080  
 SPLITS 953

**LOCATION 20**

ELK 443  
 MEDIUM 725  
 NUMBER 1 1096  
 SPLITS 957

**LOCATION 25**

ELK 491  
 MEDIUM 933  
 NUMBER 1 1303  
 SPLITS 1123

**LOCATION 30**

ELK 488  
 MEDIUM 866  
 NUMBER 1 1326  
 SPLITS 995

**LOCATION 40**

ELK 429  
 MEDIUM 822  
 NUMBER 1 1260  
 SPLITS 1175

**LOCATION 50**

ELK 496  
 MEDIUM 774  
 NUMBER 1 1065  
 SPLITS 1219

**LOCATION 61**

ELK 467  
 MEDIUM 753  
 NUMBER 1 1194  
 SPLITS 995

**LOCATION 62**

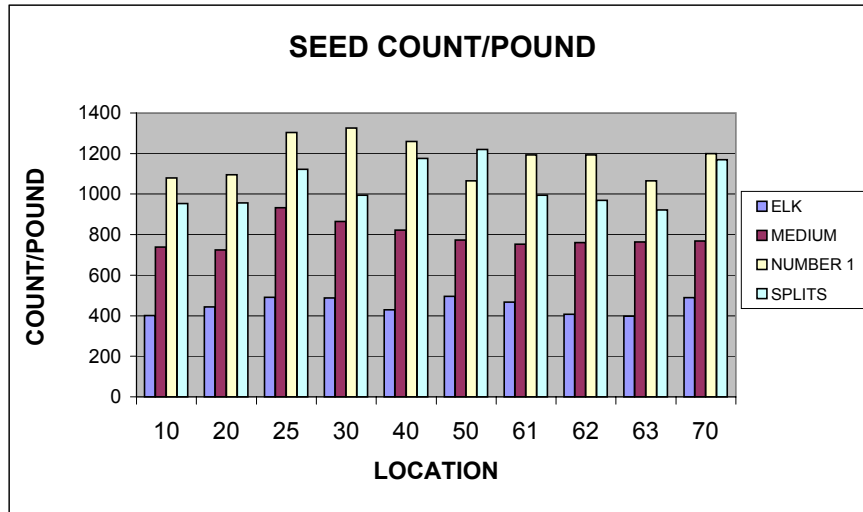
ELK 406  
 MEDIUM 761  
 NUMBER 1 1194  
 SPLITS 969

**LOCATION 63**

ELK 397  
 MEDIUM 764  
 NUMBER 1 1065  
 SPLITS 922

**LOCATION 70**

ELK 489  
 MEDIUM 769  
 NUMBER 1 1200  
 SPLITS 1169



**NC7 UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

ELK	6.9
MEDIUM	7.5
NUMBER 1	7.8
SPLITS	6.7

**LOCATION 20**

ELK	6.7
MEDIUM	6.7
NUMBER 1	NA
SPLITS	6.3

**LOCATION 25**

ELK	6.1
MEDIUM	6.3
NUMBER 1	6.6
SPLITS	6.2

**LOCATION 30**

ELK	6.3
MEDIUM	6.2
NUMBER 1	6.5
SPLITS	6.3

**LOCATION 40**

ELK	6.9
MEDIUM	7.1
NUMBER 1	7.4
SPLITS	6.8

**LOCATION 50**

ELK	6.4
MEDIUM	6.5
NUMBER 1	6.6
SPLITS	6.3

**LOCATION 61**

ELK	6.1
MEDIUM	6.4
NUMBER 1	6.5
SPLITS	6.2

**LOCATION 62**

ELK	6.2
MEDIUM	NA
NUMBER 1	NA
SPLITS	6.2

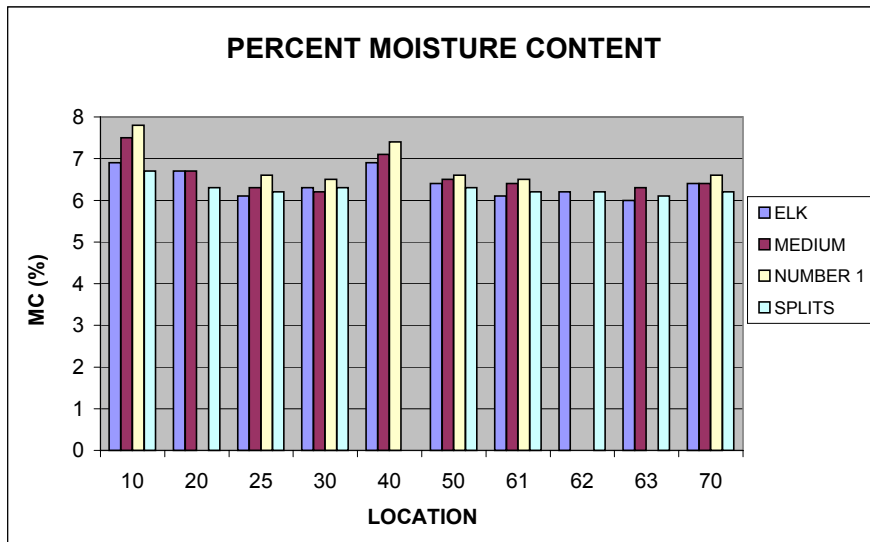
**LOCATION 63**

ELK	6.0
MEDIUM	6.3
NUMBER 1	NA
SPLITS	6.1

**LOCATION 70**

ELK	6.4
MEDIUM	6.4
NUMBER 1	6.6
SPLITS	6.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: NC7                      DATE: DEC 6, 2006

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	4641.2	145 sec.
	grams shelled / min	1800.9	
2nd	29 unshelled	289.0	38 sec.
	grams shelled / min	212.5	
3rd	26 unshelled	154.4	54 sec.
	grams shelled / min	112.9	
4th	23 unshelled	52.8	29 sec.
	grams shelled / min	64.1	
5th	20 unshelled	21.8	21 sec.
	grams shelled / min	62.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		4641.2	4.78 min.
Total grams shelled / min		970.3	
HULLS		1535.4	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: NC7                      DATE: DEC 8, 2006

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5497.6	163 sec.
	grams shelled / min	1877.1	
2nd	29 unshelled	398.2	41 sec.
	grams shelled / min	363.2	
3rd	26 unshelled	150.0	36 sec.
	grams shelled / min	205.3	
4th	23 unshelled	26.8	12 sec.
	grams shelled / min	76.0	
5th	20 unshelled	11.6	7 sec.
	grams shelled / min	99.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5497.6	4.32 min.
Total grams shelled / min		1273.6	
HULLS		1536.0	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: NC7                      DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	4803.6	170 sec.
	grams shelled / min	1335.7	
2nd	29 unshelled	1019.2	65 sec.
	grams shelled / min	342.1	
3rd	26 unshelled	648.6	98 sec.
	grams shelled / min	254.4	
4th	23 unshelled	233.0	47 sec.
	grams shelled / min	211.7	
5th	20 unshelled	67.2	20 sec.
	grams shelled / min	142.8	
6th	17 unshelled	19.6	11 sec.
	grams shelled / min	106.9	
Final grams unshelled		0.0	
Total grams shelled		4803.6	6.85 min.
Total grams shelled / min		701.3	
HULLS		1265.2	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: NC7                      DATE: OCT. 25, 2006

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	6205.8	164 sec.
	grams shelled / min	1849.8	
2nd	29 unshelled	1149.8	66 sec.
	grams shelled / min	469.5	
3rd	26 unshelled	633.4	118 sec.
	grams shelled / min	222.7	
4th	23 unshelled	195.4	52 sec.
	grams shelled / min	165.0	
5th	20 unshelled	52.4	21 sec.
	grams shelled / min	120.6	
6th	17 unshelled	10.2	20 sec.
	grams shelled / min	30.6	
Final grams unshelled		0.0	
Total grams shelled		6205.8	7.35 min.
Total grams shelled / min		844.3	
HULLS		2215.2	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: NC7                      DATE: JAN 17, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5353.2	130 sec.
	grams shelled / min	1931.9	
2nd	29 unshelled	1167.4	48 sec.
	grams shelled / min	577.3	
3rd	26 unshelled	705.6	91 sec.
	grams shelled / min	259.8	
4th	23 unshelled	311.6	75 sec.
	grams shelled / min	142.1	
5th	20 unshelled	134.0	38 sec.
	grams shelled / min	152.8	
6th	17 unshelled	37.2	15 sec.
	grams shelled / min	148.8	
Final grams unshelled		0.0	
Total grams shelled		5353.2	6.62 min.
Total grams shelled / min		809.0	
HULLS		1832.6	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: NC7                      DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	3674.4	123 sec.
	grams shelled / min	1234.0	
2nd	29 unshelled	1144.8	58 sec.
	grams shelled / min	470.9	
3rd	26 unshelled	689.6	117 sec.
	grams shelled / min	247.7	
4th	23 unshelled	206.6	65 sec.
	grams shelled / min	148.6	
5th	20 unshelled	45.6	15 sec.
	grams shelled / min	128.8	
6th	17 unshelled	13.4	5 sec.
	grams shelled / min	160.8	
Final grams unshelled		0.0	
Total grams shelled		3674.4	6.38 min.
Total grams shelled / min		575.6	
HULLS		1063.6	

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: NC7                      DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6302.8	164 sec.
	grams shelled / min	2190.2	
2nd	27 unshelled	316.2	52 sec.
	grams shelled / min	268.8	
3rd	24 unshelled	83.2	27 sec.
	grams shelled / min	140.9	
4th	21 unshelled	19.8	11 sec.
	grams shelled / min	108.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6302.8	4.23 min.
Total grams shelled / min		1488.9	
HULLS		1649.0	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: NC7                      DATE: MAR. 1, 2007

GRATE	WEIGHT	TIME	
31 initial	6498.6	121 sec.	
	grams shelled / min	3077.1	
28 unshelled	293.2	29 sec.	
	grams shelled / min	345.1	
25 unshelled	126.4	23 sec.	
	grams shelled / min	213.4	
22 unshelled	44.6	20 sec.	
	grams shelled / min	111.6	
19 unshelled	7.4	9 sec.	
	grams shelled / min	49.3	
Final grams unshelled		0.0	
Total grams shelled		6498.6	3.37 min.
Total grams shelled / min		1930.3	
HULLS		1498.2	

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: NC7                      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6708.2	193 sec.
	grams shelled / min	1938.5	
2nd	27 unshelled	472.8	55 sec.
	grams shelled / min	398.8	
3rd	24 unshelled	107.2	22 sec.
	grams shelled / min	268.4	
4th	21 unshelled	8.8	7 sec.
	grams shelled / min	75.4	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6708.2	4.62 min.
Total grams shelled / min		1453.0	
HULLS		1677.0	

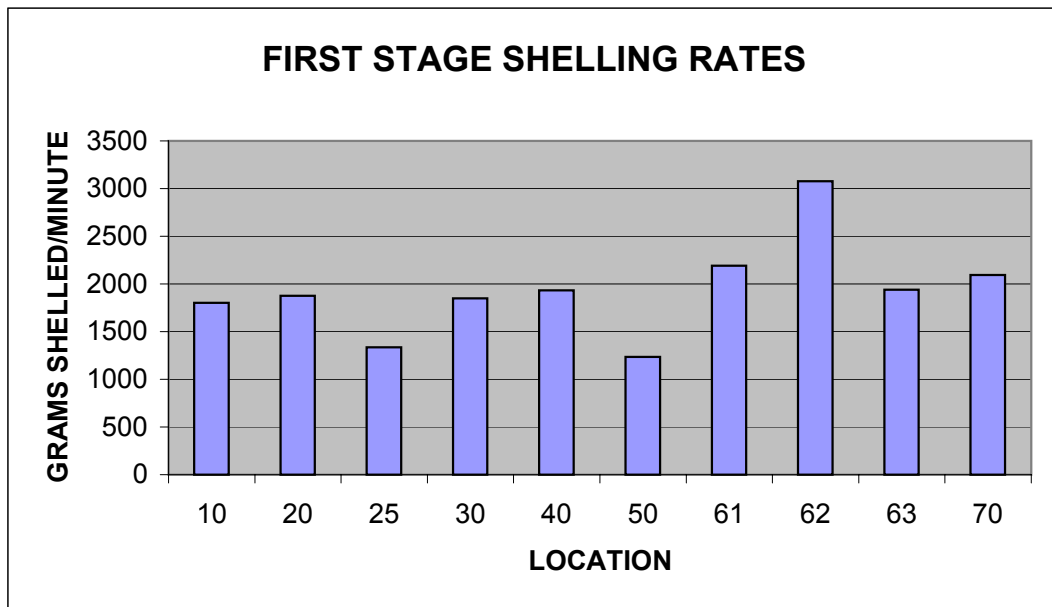
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: NC7                      DATE: JAN. 31, 2007

GRATE	WEIGHT	TIME	
29 initial	6139.6	150 sec.	
	grams shelled / min	2092.3	
26 unshelled	908.8	88 sec.	
	grams shelled / min	486.0	
23 unshelled	196.0	31 sec.	
	grams shelled / min	311.6	
20 unshelled	35.0	11 sec.	
	grams shelled / min	190.9	
Final grams unshelled		0.0	
Total grams shelled		6139.6	4.67 min.
Total grams shelled / min		1315.6	
HULLS		1607.2	

## NC7 UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1800.9
20	1877.1
25	1335.7
30	1849.8
40	1931.9
50	1234.0
61	2190.2
62	3077.1
63	1938.5
70	2092.3



### TX033630 UPPT 2006 POD BULK DENSITY TABLE

**LOCATION 10**

	Kg	cm	Kg/m3
BULK			
DENSITY	5.15	22.28	248.68

**LOCATION 25**

	Kg	cm	Kg/m3
BULK			
DENSITY	5.77	22.70	273.58

**LOCATION 40**

	Kg	cm	Kg/m3
BULK			
DENSITY	6.15	22.48	294.70

**LOCATION 61**

	Kg	cm	Kg/m3
BULK			
DENSITY	6.51	24.08	291.13

**LOCATION 63**

	Kg	cm	Kg/m3
BULK			
DENSITY	6.87	24.15	306.33

**LOCATION 20**

	Kg	cm	Kg/m3
BULK			
DENSITY	6.18	23.60	281.99

**LOCATION 30**

	Kg	cm	Kg/m3
BULK			
DENSITY	6.62	25.00	285.05

**LOCATION 50**

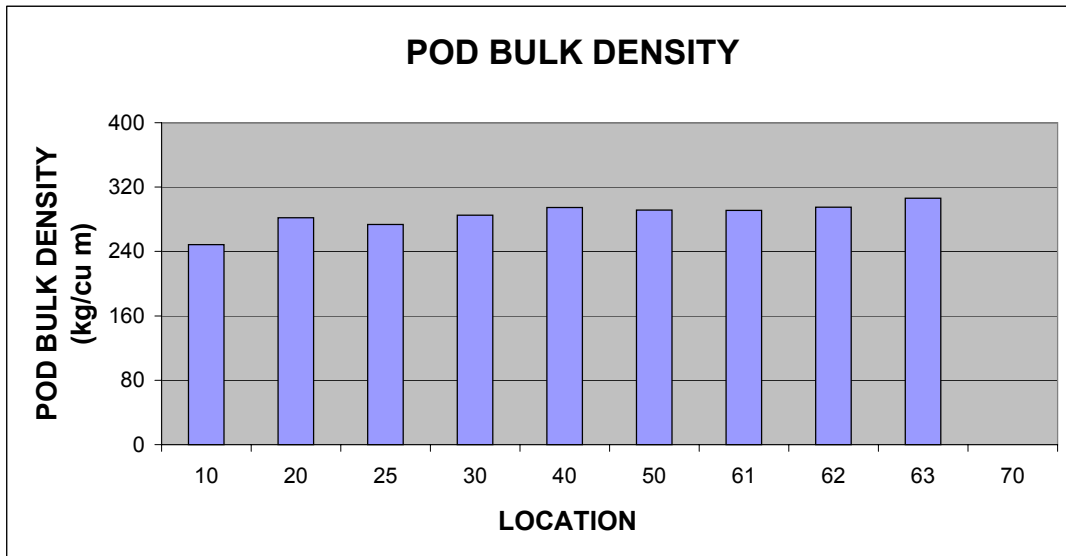
	Kg	cm	Kg/m3
BULK			
DENSITY	3.88	14.33	291.35

**LOCATION 62**

	Kg	cm	Kg/m3
BULK			
DENSITY	6.64	24.23	295.21

**LOCATION 70**

	Kg	cm	Kg/m3
BULK			
DENSITY			



**TX033630 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	40.24
MEDIUM	33.68
NUMBER 1	8.06
- 16	9.55
SPLITS	8.47

**LOCATION 20**

JUMBO	25.12
MEDIUM	47.94
NUMBER 1	7.61
- 16	7.60
SPLITS	11.72

**LOCATION 25**

JUMBO	40.69
MEDIUM	25.93
NUMBER 1	6.72
- 16	9.40
SPLITS	17.27

**LOCATION 30**

JUMBO	36.33
MEDIUM	34.05
NUMBER 1	8.96
- 16	10.68
SPLITS	9.98

**LOCATION 40**

JUMBO	40.75
MEDIUM	32.57
NUMBER 1	7.61
- 16	7.73
SPLITS	11.34

**LOCATION 50**

JUMBO	17.73
MEDIUM	42.44
NUMBER 1	9.45
- 16	9.75
SPLITS	20.63

**LOCATION 61**

JUMBO	37.32
MEDIUM	38.37
NUMBER 1	6.86
- 16	6.77
SPLITS	10.67

**LOCATION 62**

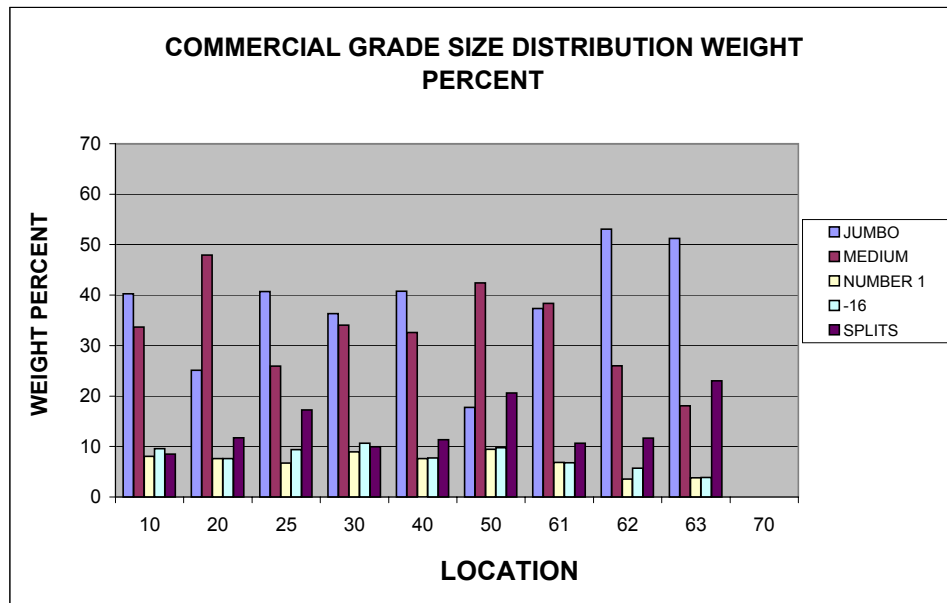
JUMBO	53.09
MEDIUM	25.98
NUMBER 1	3.55
- 16	5.70
SPLITS	11.68

**LOCATION 63**

JUMBO	51.23
MEDIUM	18.07
NUMBER 1	3.80
- 16	3.89
SPLITS	23.01

**LOCATION 70**

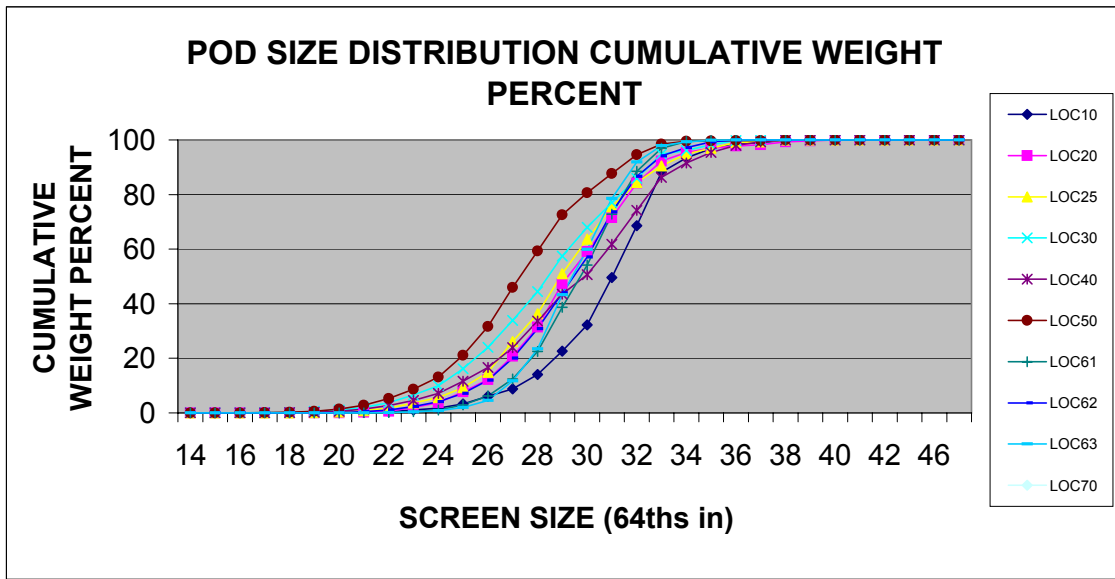
JUMBO  
MEDIUM  
NUMBER 1  
- 16  
SPLITS





**TX033630 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

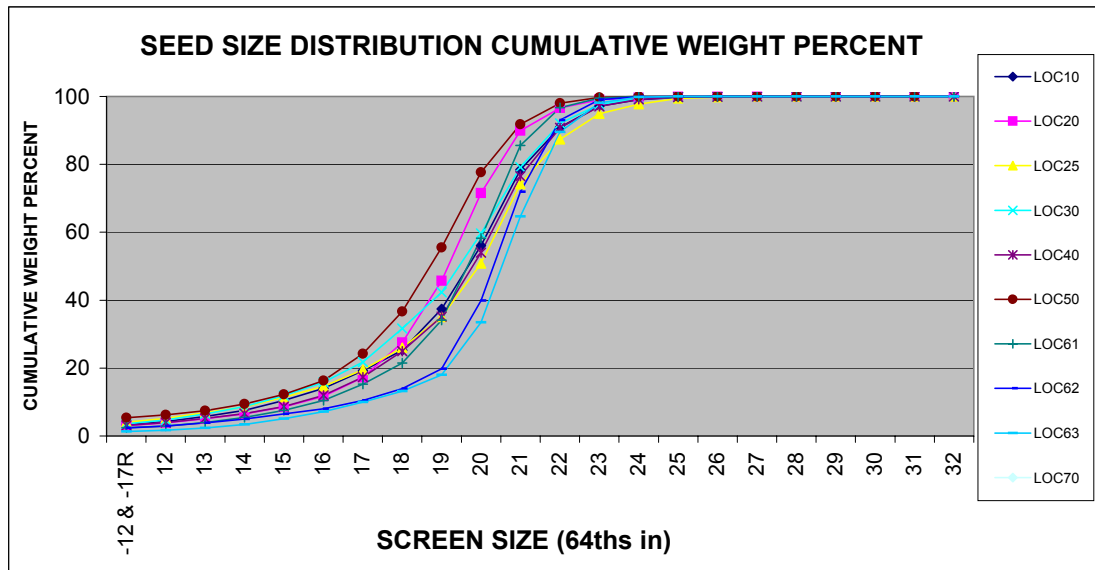
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.09	0.00	0.12	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.15	0.07	0.22	0.00	0.00	0.00	0.00
19	0.00	0.00	0.15	0.53	0.24	0.61	0.00	0.04	0.00	0.00
20	0.00	0.05	0.34	1.03	0.60	1.45	0.00	0.12	0.00	0.00
21	0.12	0.19	0.88	1.97	1.41	2.84	0.00	0.44	0.04	0.00
22	0.50	0.61	1.80	3.75	2.68	5.33	0.12	1.09	0.15	0.00
23	1.10	1.99	3.66	6.59	4.62	8.66	0.49	2.32	0.38	0.00
24	1.72	3.70	5.62	10.02	7.12	13.09	1.04	4.07	0.84	0.00
25	3.31	7.71	9.24	16.17	11.65	21.13	2.90	7.19	1.98	0.00
26	6.04	12.17	14.85	24.02	16.70	31.65	6.16	11.91	4.51	0.00
27	8.78	20.80	26.09	33.87	23.91	45.99	12.43	20.02	11.77	0.00
28	14.03	31.48	36.37	44.38	33.68	59.34	22.48	30.82	23.40	0.00
29	22.63	47.34	50.95	57.44	43.45	72.52	38.70	43.98	43.30	0.00
30	32.28	59.06	63.63	68.00	50.70	80.64	54.19	57.15	59.93	0.00
31	49.57	71.48	75.51	77.02	61.81	87.68	72.86	73.67	78.53	0.00
32	68.60	84.21	84.45	85.93	74.26	94.55	88.46	86.65	91.86	0.00
33	88.12	92.24	90.51	94.82	86.30	98.45	96.96	94.19	97.90	0.00
34	93.44	95.44	94.85	96.10	91.55	99.48	99.46	97.16	99.31	0.00
35	96.88	96.99	96.93	98.21	95.38	99.61	99.73	99.31	99.85	0.00
36	98.83	97.71	99.09	99.74	98.00	99.82	99.87	100.00	100.00	0.00
37	98.96	98.25	99.26	99.89	99.34	99.82	100.00	100.00	100.00	0.00
38	100.00	99.34	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00
39	100.00	99.68	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00



**TX033630 UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	3.29	3.05	4.03	3.57	3.12	5.39	2.42	2.31	1.33	
12	4.21	3.83	5.21	4.75	3.91	6.19	2.96	2.92	1.65	
13	5.70	5.11	6.92	6.55	5.18	7.43	3.92	3.86	2.37	
14	7.55	6.52	8.60	8.67	6.59	9.38	5.49	5.01	3.41	
15	10.43	8.61	11.36	11.86	8.72	12.28	7.58	6.46	5.05	
16	14.04	11.68	14.58	15.85	11.97	16.30	10.43	8.04	7.18	
17	19.24	17.24	19.48	21.81	17.30	24.18	15.26	10.47	9.98	
18	25.23	27.48	26.06	31.67	24.97	36.65	21.52	13.95	13.17	
19	37.39	45.69	35.03	42.32	35.12	55.51	34.12	19.77	17.96	
20	56.04	71.54	50.82	59.64	54.04	77.66	58.22	39.89	33.46	
21	78.40	89.91	74.14	79.17	76.55	91.85	85.55	71.91	64.69	
22	90.98	96.59	87.35	92.12	90.78	98.05	96.68	93.06	89.58	
23	97.17	99.02	94.93	97.66	97.04	99.71	99.56	99.08	98.09	
24	99.02	99.65	97.73	99.38	99.14	100.00	99.98	99.87	99.82	
25	99.76	99.95	99.43	99.84	99.80	100.00	100.00	99.96	100.00	
26	100.00	99.95	99.82	99.98	99.95	100.00	100.00	100.00	100.00	
27	100.00	99.95	99.97	99.98	99.98	100.00	100.00	100.00	100.00	
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	



**TX033630 UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 571  
 MEDIUM 713  
 NUMBER 1 1075  
 SPLITS 1326

**LOCATION 20**

JUMBO 610  
 MEDIUM 722  
 NUMBER 1 1070  
 SPLITS 1829

**LOCATION 25**

JUMBO 597  
 MEDIUM 807  
 NUMBER 1 1175  
 SPLITS 1693

**LOCATION 30**

JUMBO 566  
 MEDIUM 769  
 NUMBER 1 1239  
 SPLITS 1564

**LOCATION 40**

JUMBO 526  
 MEDIUM 665  
 NUMBER 1 1187  
 SPLITS 1693

**LOCATION 50**

JUMBO 563  
 MEDIUM 715  
 NUMBER 1 1145  
 SPLITS 1800

**LOCATION 61**

JUMBO 588  
 MEDIUM 744  
 NUMBER 1 1128  
 SPLITS 1543

**LOCATION 62**

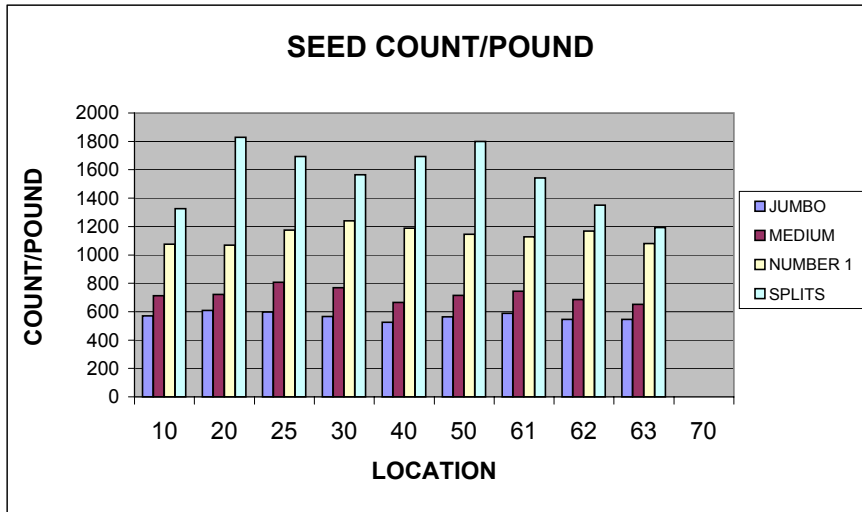
JUMBO 545  
 MEDIUM 685  
 NUMBER 1 1169  
 SPLITS 1350

**LOCATION 63**

JUMBO 547  
 MEDIUM 652  
 NUMBER 1 1080  
 SPLITS 1194

**LOCATION 70**

JUMBO  
 MEDIUM  
 NUMBER 1  
 SPLITS



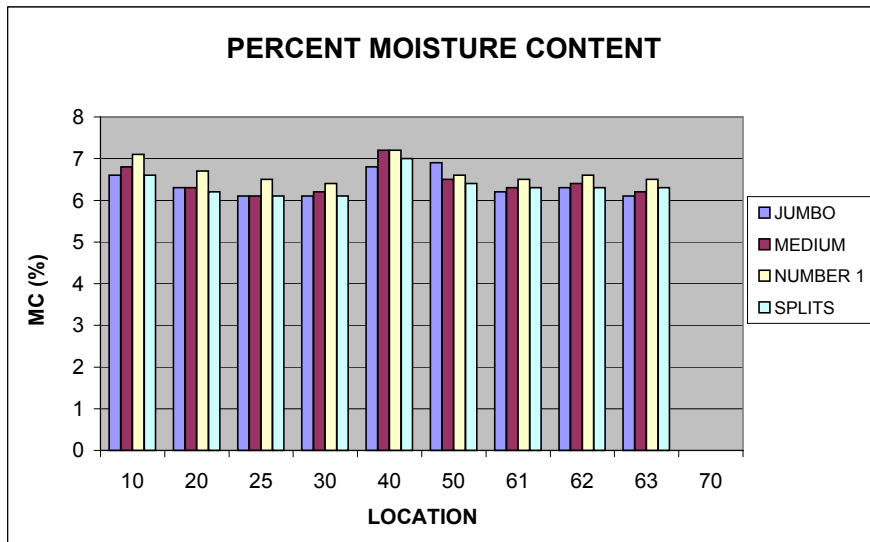
**TX033630 UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

<b><u>LOCATION 10</u></b>		<b><u>LOCATION 20</u></b>		<b><u>LOCATION 25</u></b>	
JUMBO	6.6	JUMBO	6.3	JUMBO	6.1
MEDIUM	6.8	MEDIUM	6.3	MEDIUM	6.1
NUMBER 1	7.1	NUMBER 1	6.7	NUMBER 1	6.5
SPLITS	6.6	SPLITS	6.2	SPLITS	6.1
<b><u>LOCATION 30</u></b>		<b><u>LOCATION 40</u></b>		<b><u>LOCATION 50</u></b>	
JUMBO	6.1	JUMBO	6.8	JUMBO	6.9
MEDIUM	6.2	MEDIUM	7.2	MEDIUM	6.5
NUMBER 1	6.4	NUMBER 1	7.2	NUMBER 1	6.6
SPLITS	6.1	SPLITS	7.0	SPLITS	6.4
<b><u>LOCATION 61</u></b>		<b><u>LOCATION 62</u></b>		<b><u>LOCATION 63</u></b>	
JUMBO	6.2	JUMBO	6.3	JUMBO	6.1
MEDIUM	6.3	MEDIUM	6.4	MEDIUM	6.2
NUMBER 1	6.5	NUMBER 1	6.6	NUMBER 1	6.5
SPLITS	6.3	SPLITS	6.3	SPLITS	6.3

**LOCATION 70**

JUMBO  
MEDIUM  
NUMBER 1  
SPLITS

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: TX033630      DATE: DEC 6, 2006

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	4946.2	135 sec.
	grams shelled / min	1814.8	
2nd	25 unshelled	862.8	72 sec.
	grams shelled / min	535.8	
3rd	22 unshelled	219.8	66 sec.
	grams shelled / min	174.2	
4th	19 unshelled	28.2	16 sec.
	grams shelled / min	105.8	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		4946.2	4.82 min.
Total grams shelled / min		1026.9	
HULLS		1449.0	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: TX033630      DATE: DEC 7, 2006

GRATE	WEIGHT	TIME	
30 initial	5982.6	115 sec.	
grams shelled / min	1988.3		
27 unshelled	2171.6	81 sec.	
grams shelled / min	904.3		
24 unshelled	950.8	84 sec.	
grams shelled / min	472.1		
21 unshelled	289.8	53 sec.	
grams shelled / min	288.7		
18 unshelled	34.8	20 sec.	
grams shelled / min	104.4		
Final grams unshelled		0.0	
Total grams shelled		5982.6	5.88 min.
Total grams shelled / min		1016.9	
HULLS		1495.4	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: TX033630      DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5569.6	122 sec.
	grams shelled / min	1674.2	
2nd	26 unshelled	2165.4	145 sec.
	grams shelled / min	608.4	
3rd	23 unshelled	695.2	103 sec.
	grams shelled / min	290.2	
4th	20 unshelled	197.0	38 sec.
	grams shelled / min	262.1	
5th	17 unshelled	31.0	15 sec.
	grams shelled / min	124.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		5569.6	7.05 min.
Total grams shelled / min		790.0	
HULLS		1323.6	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: TX033630      DATE: OCT. 25, 2006

GRATE	WEIGHT	TIME	
27 initial	6420.4	151 sec.	
grams shelled / min	1852.0		
24 unshelled	1759.6	147 sec.	
grams shelled / min	443.8		
21 unshelled	672.4	159 sec.	
grams shelled / min	172.8		
18 unshelled	214.4	78 sec.	
grams shelled / min	149.7		
16 unshelled	19.8	25 sec.	
grams shelled / min	47.5		
Final grams unshelled		0.0	
Total grams shelled		6420.4	9.33 min.
Total grams shelled / min		687.9	
HULLS		1756.4	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: TX033630      DATE: JAN 17, 2007

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	5953.4	113 sec.
	grams shelled / min	2318.2	
2nd	25 unshelled	1587.4	76 sec.
	grams shelled / min	713.1	
3rd	22 unshelled	684.2	102 sec.
	grams shelled / min	247.8	
4th	19 unshelled	263.0	88 sec.
	grams shelled / min	161.7	
5th	16 unshelled	25.8	22 sec.
	grams shelled / min	70.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5953.4	6.68 min.
Total grams shelled / min		890.8	
HULLS		1507.0	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: TX033630      DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
26 initial	3677.4	139 sec.	
grams shelled / min	1237.5		
23 unshelled	810.6	119 sec.	
grams shelled / min	243.3		
20 unshelled	328.0	122 sec.	
grams shelled / min	116.4		
17 unshelled	91.4	42 sec.	
grams shelled / min	130.6		
Final grams unshelled		0.0	
Total grams shelled		3677.4	7.03 min.
Total grams shelled / min		522.9	
HULLS		901.2	

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: TX033630      DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6311.6	108 sec.
	grams shelled / min	2540.4	
2nd	26 unshelled	1738.8	108 sec.
	grams shelled / min	811.8	
3rd	23 unshelled	277.6	44 sec.
	grams shelled / min	332.7	
4th	20 unshelled	33.6	12 sec.
	grams shelled / min	155.0	
5th	17 unshelled	2.6	7 sec.
	grams shelled / min	22.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		6311.6	4.65 min.
Total grams shelled / min		1357.3	
HULLS		1590.6	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: TX033630      DATE: MAR. 1, 2007

GRATE	WEIGHT	TIME
28 initial	6444.0	112 sec.
grams shelled / min	2373.8	
25 unshelled	2013.0	84 sec.
grams shelled / min	1014.4	
22 unshelled	592.8	78 sec.
grams shelled / min	340.0	
19 unshelled	150.8	41 sec.
grams shelled / min	215.7	
16 unshelled	3.4	11 sec.
grams shelled / min	18.5	
Final grams unshelled		0.0
Total grams shelled		6444.0 5.43 min.
Total grams shelled / min		1186.0
HULLS		1495.0

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: TX033630      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6672.8	275 sec.
	grams shelled / min	1130.1	
2nd	24 unshelled	1493.4	147 sec.
	grams shelled / min	527.0	
3rd	21 unshelled	202.2	36 sec.
	grams shelled / min	316.0	
4th	18 unshelled	12.6	10 sec.
	grams shelled / min	75.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6672.8	7.80 min.
Total grams shelled / min		855.5	
HULLS		1495.4	

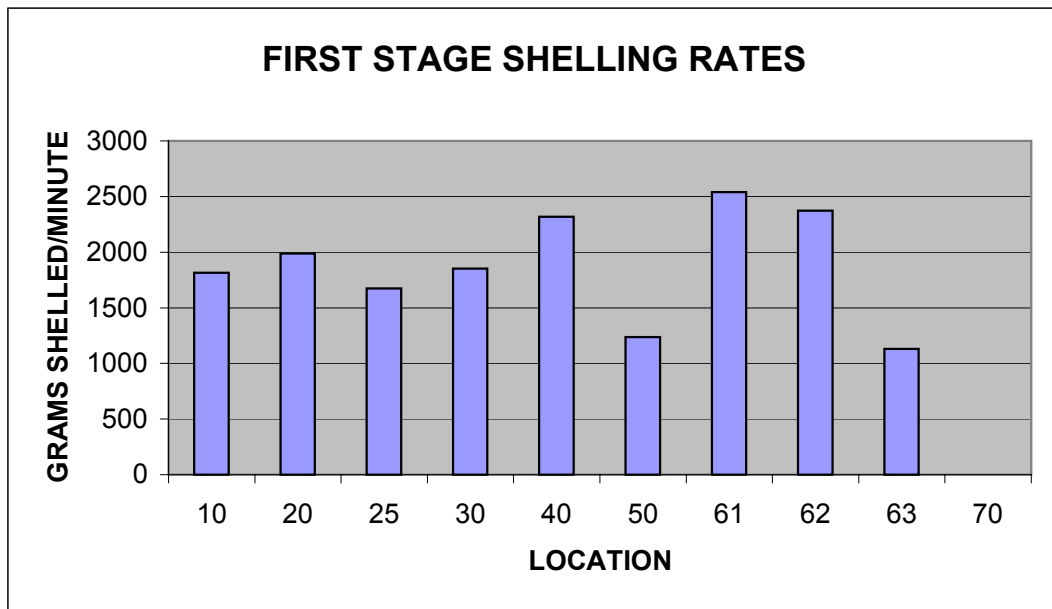
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: TX033630      DATE: FEB 8, 2006

GRATE	WEIGHT	TIME
initial		
grams shelled / min		
unshelled		
grams shelled / min		
unshelled		
grams shelled / min		
unshelled		
grams shelled / min		
unshelled		
grams shelled / min		
Final grams unshelled		
Total grams shelled		
Total grams shelled / min		
HULLS		

### TX033630 UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1814.8
20	1988.3
25	1674.2
30	1852.0
40	2318.2
50	1237.5
61	2540.4
62	2373.8
63	1130.1
70	0.0



**UF03514 UPPT 2006 POD BULK DENSITY TABLE**

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	4.20	16.60	272.56

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	5.84	21.65	290.37

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	5.94	20.55	311.04

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	6.43	21.95	315.35

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.88	24.55	301.48

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	6.07	23.75	274.96

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.71	23.85	302.73

**LOCATION 50**

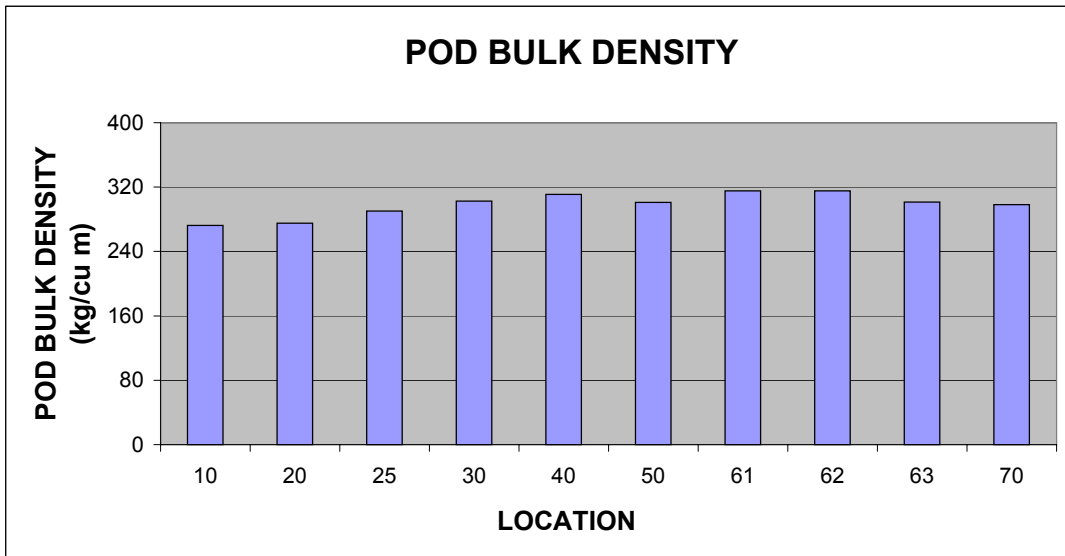
BULK	Kg	cm	Kg/m3
DENSITY	4.26	15.23	300.99

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.61	22.58	315.39

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.59	23.78	298.26





**UF03514 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	47.90
MEDIUM	30.34
NUMBER 1	5.90
- 16	6.61
SPLITS	9.26

**LOCATION 20**

JUMBO	35.97
MEDIUM	33.40
NUMBER 1	10.07
- 16	6.83
SPLITS	13.73

**LOCATION 25**

JUMBO	27.08
MEDIUM	32.09
NUMBER 1	9.19
- 16	12.11
SPLITS	19.53

**LOCATION 30**

JUMBO	49.09
MEDIUM	30.87
NUMBER 1	6.63
- 16	6.56
SPLITS	6.85

**LOCATION 40**

JUMBO	41.55
MEDIUM	32.25
NUMBER 1	6.18
- 16	7.13
SPLITS	12.89

**LOCATION 50**

JUMBO	25.92
MEDIUM	39.34
NUMBER 1	7.86
- 16	9.44
SPLITS	17.44

**LOCATION 61**

JUMBO	43.68
MEDIUM	38.56
NUMBER 1	4.65
- 16	4.36
SPLITS	8.74

**LOCATION 62**

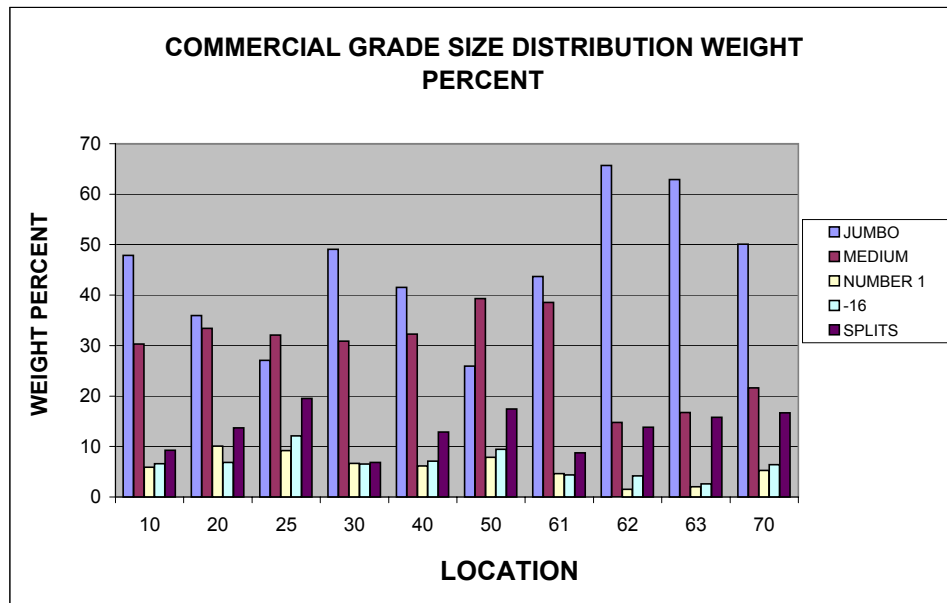
JUMBO	65.70
MEDIUM	14.76
NUMBER 1	1.54
- 16	4.16
SPLITS	13.84

**LOCATION 63**

JUMBO	62.87
MEDIUM	16.75
NUMBER 1	2.01
- 16	2.62
SPLITS	15.76

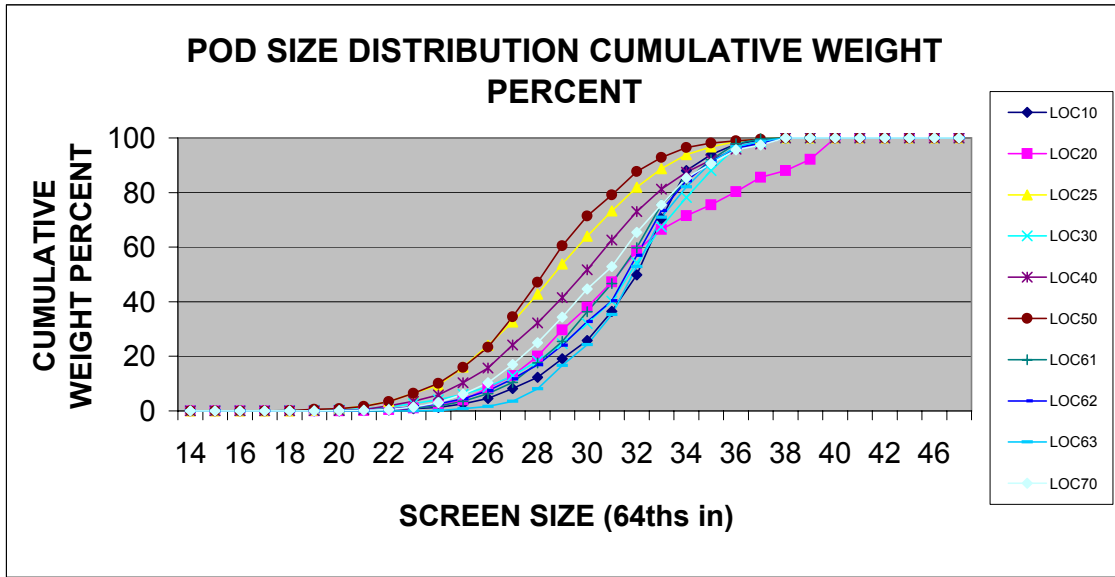
**LOCATION 70**

JUMBO	50.07
MEDIUM	21.61
NUMBER 1	5.28
- 16	6.38
SPLITS	16.66



**UF03514 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

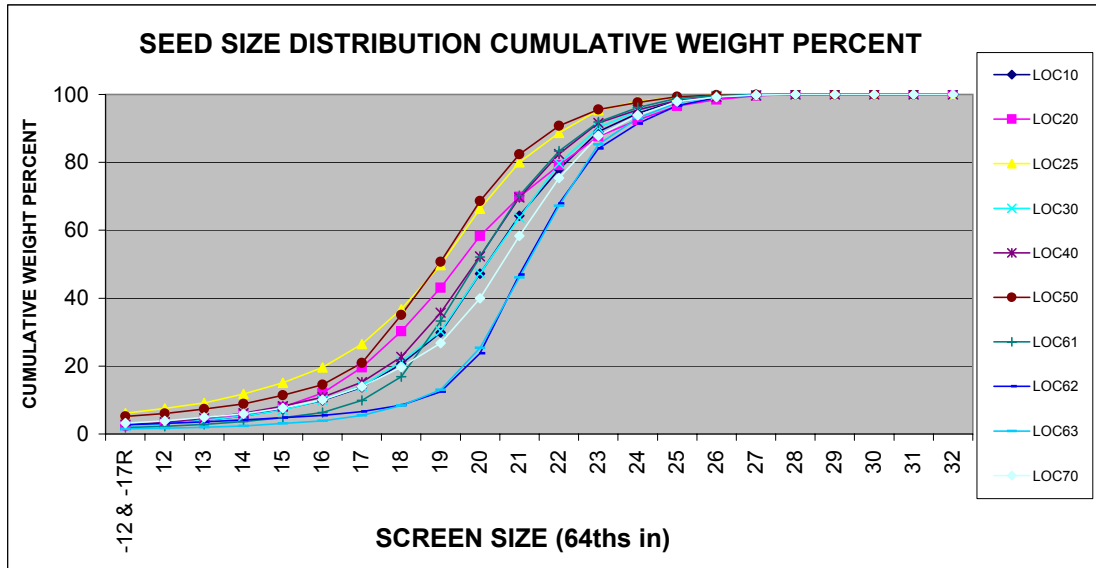
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00
18	0.00	0.00	0.04	0.08	0.00	0.13	0.00	0.00	0.00	0.00
19	0.00	0.00	0.24	0.19	0.05	0.54	0.00	0.00	0.00	0.04
20	0.05	0.04	0.66	0.41	0.17	0.84	0.07	0.06	0.00	0.10
21	0.10	0.17	1.71	0.82	0.48	1.58	0.29	0.22	0.00	0.24
22	0.34	0.51	3.43	1.43	1.90	3.36	0.66	0.62	0.00	0.50
23	0.82	1.10	6.45	2.73	3.51	6.41	1.06	1.47	0.00	1.46
24	1.29	1.95	9.34	4.10	5.90	10.08	1.78	2.60	0.16	3.04
25	2.53	3.99	16.11	6.13	10.36	15.94	3.54	4.41	0.80	6.07
26	4.59	8.35	24.07	8.75	15.68	23.35	6.29	7.38	1.68	10.34
27	8.20	12.91	32.60	12.87	24.16	34.47	10.43	11.75	3.46	16.95
28	12.27	20.06	42.78	18.34	32.23	47.17	17.58	16.88	8.10	24.92
29	19.06	29.61	53.83	24.64	41.48	60.52	25.47	24.01	16.67	34.32
30	25.76	37.93	63.98	32.01	51.65	71.37	36.28	32.70	24.22	44.65
31	36.48	47.20	73.25	40.24	62.60	79.08	46.69	40.35	35.31	52.92
32	49.85	58.62	81.93	54.22	72.98	87.71	59.77	56.96	52.87	65.40
33	70.49	66.49	88.77	67.45	81.28	92.81	75.64	73.37	70.92	75.54
34	88.05	71.51	93.90	78.17	87.45	96.48	84.34	84.27	82.08	85.31
35	93.91	75.52	96.75	88.09	91.90	98.15	92.08	91.39	91.01	90.59
36	97.78	80.27	98.76	96.63	95.94	98.93	97.87	96.27	96.81	95.66
37	99.28	85.57	99.63	98.53	97.81	99.49	99.65	98.15	98.86	97.41
38	100.00	87.98	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
39	100.00	92.16	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**UF03514 UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	2.54	2.46	6.17	2.27	2.76	5.19	1.92	2.71	1.55	3.24
12	3.16	3.09	7.56	2.93	3.45	6.03	2.26	3.08	1.68	3.85
13	4.02	4.00	9.10	4.02	4.62	7.37	2.80	3.58	1.96	4.93
14	5.31	5.69	11.77	5.26	6.12	8.88	3.69	4.16	2.40	5.96
15	7.29	7.91	15.05	7.04	8.19	11.44	4.78	4.83	3.10	7.65
16	9.85	12.03	19.57	9.99	10.81	14.47	6.32	5.50	3.91	10.09
17	13.78	19.59	26.46	14.16	15.28	20.96	9.88	6.61	5.49	13.98
18	20.62	30.26	36.77	21.28	22.69	35.08	16.89	8.52	8.40	19.69
19	29.89	43.10	49.72	30.24	35.69	50.67	33.22	12.41	13.02	26.81
20	47.22	58.30	66.34	47.30	52.30	68.61	52.13	23.74	25.37	39.92
21	64.31	69.81	80.03	63.70	69.64	82.34	70.25	46.95	46.10	58.32
22	77.98	79.14	88.73	79.68	82.51	90.73	83.32	67.83	67.25	75.42
23	89.03	87.64	95.41	90.17	91.59	95.56	91.89	84.10	85.25	87.85
24	94.40	92.50	97.90	95.15	95.49	97.68	96.14	91.46	93.04	93.88
25	98.25	96.65	99.21	98.50	98.23	99.32	98.91	96.71	97.58	97.92
26	99.46	98.48	99.82	99.62	99.35	99.85	99.66	99.10	99.30	99.20
27	99.90	99.62	99.92	99.88	99.72	99.93	99.96	99.81	99.90	99.78
28	100.00	100.00	100.00	99.98	100.00	100.00	100.00	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**UF03514 UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 657  
 MEDIUM 886  
 NUMBER 1 1219  
 SPLITS 1553

**LOCATION 20**

JUMBO 553  
 MEDIUM 866  
 NUMBER 1 1090  
 SPLITS 1586

**LOCATION 25**

JUMBO 673  
 MEDIUM 853  
 NUMBER 1 1358  
 SPLITS 1989

**LOCATION 30**

JUMBO 634  
 MEDIUM 846  
 NUMBER 1 1219  
 SPLITS 1772

**LOCATION 40**

JUMBO 600  
 MEDIUM 869  
 NUMBER 1 1233  
 SPLITS 1786

**LOCATION 50**

JUMBO 661  
 MEDIUM 837  
 NUMBER 1 1239  
 SPLITS 2007

**LOCATION 61**

JUMBO 673  
 MEDIUM 896  
 NUMBER 1 1267  
 SPLITS 1844

**LOCATION 62**

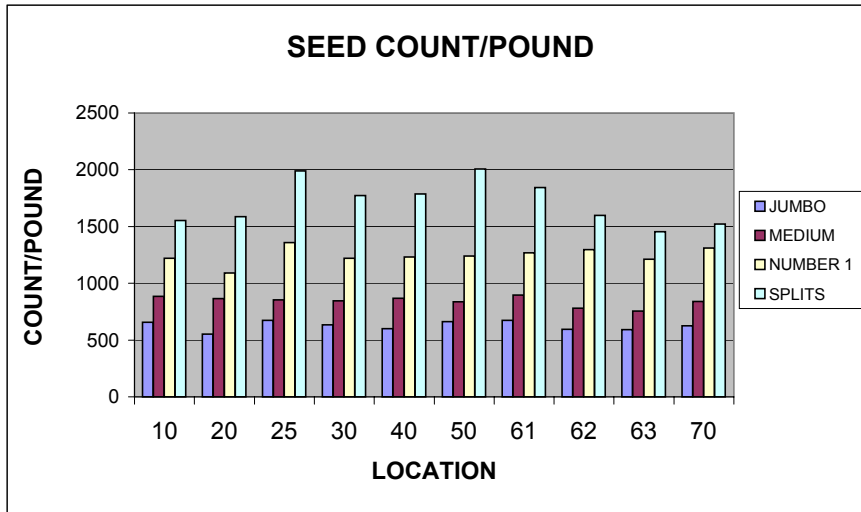
JUMBO 595  
 MEDIUM 782  
 NUMBER 1 1296  
 SPLITS 1597

**LOCATION 63**

JUMBO 591  
 MEDIUM 756  
 NUMBER 1 1213  
 SPLITS 1454

**LOCATION 70**

JUMBO 627  
 MEDIUM 840  
 NUMBER 1 1311  
 SPLITS 1522



**UF03514 UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	6.4
MEDIUM	6.5
NUMBER 1	6.7
SPLITS	6.3

**LOCATION 20**

JUMBO	6.2
MEDIUM	6.3
NUMBER 1	6.5
SPLITS	6.1

**LOCATION 25**

JUMBO	6.0
MEDIUM	6.6
NUMBER 1	6.3
SPLITS	5.9

**LOCATION 30**

JUMBO	6.4
MEDIUM	6.3
NUMBER 1	6.4
SPLITS	6.4

**LOCATION 40**

JUMBO	7.3
MEDIUM	7.2
NUMBER 1	7.6
SPLITS	7.0

**LOCATION 50**

JUMBO	6.3
MEDIUM	6.4
NUMBER 1	6.6
SPLITS	6.4

**LOCATION 61**

JUMBO	6.4
MEDIUM	6.7
NUMBER 1	6.5
SPLITS	6.2

**LOCATION 62**

JUMBO	6.7
MEDIUM	6.3
NUMBER 1	NA
SPLITS	6.2

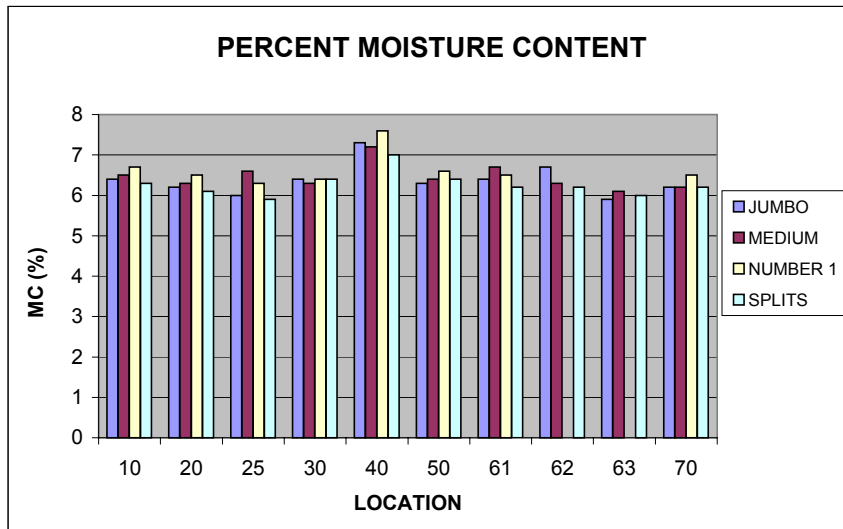
**LOCATION 63**

JUMBO	5.9
MEDIUM	6.1
NUMBER 1	NA
SPLITS	6.0

**LOCATION 70**

JUMBO	6.2
MEDIUM	6.2
NUMBER 1	6.5
SPLITS	6.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: UF03514      DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	4003.4	128 sec.
	grams shelled / min	1297.2	
2nd	27 unshelled	1236.0	110 sec.
	grams shelled / min	460.4	
3rd	24 unshelled	392.0	83 sec.
	grams shelled / min	218.7	
4th	21 unshelled	89.4	29 sec.
	grams shelled / min	159.7	
5th	18 unshelled	12.2	10 sec.
	grams shelled / min	73.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		4003.4	6.00 min.
Total grams shelled / min		667.2	
HULLS		1020.8	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: UF03514      DATE: DEC 7, 2006

GRATE	WEIGHT	TIME	
29 initial	5866.8	152 sec.	
grams shelled / min	1687.3		
26 unshelled	1592.2	137 sec.	
grams shelled / min	544.1		
23 unshelled	349.8	64 sec.	
grams shelled / min	263.1		
20 unshelled	69.2	20 sec.	
grams shelled / min	184.8		
17 unshelled	7.6	10 sec.	
grams shelled / min	45.6		
Final grams unshelled		0.0	
Total grams shelled		5866.8	6.38 min.
Total grams shelled / min		919.1	
HULLS		1428.2	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: UF03514      DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5640.4	116 sec.
	grams shelled / min	1276.4	
2nd	27 unshelled	3172.6	131 sec.
	grams shelled / min	666.6	
3rd	24 unshelled	1717.2	161 sec.
	grams shelled / min	402.4	
4th	21 unshelled	637.4	138 sec.
	grams shelled / min	220.9	
5th	18 unshelled	129.4	38 sec.
	grams shelled / min	204.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		5640.4	9.73 min.
Total grams shelled / min		579.5	
HULLS		1296.2	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: UF03514      DATE: OCT. 24, 2006

GRATE	WEIGHT	TIME	
30 initial	6507.8	135 sec.	
grams shelled / min	2185.5		
27 unshelled	1590.4	89 sec.	
grams shelled / min	647.9		
24 unshelled	629.4	89 sec.	
grams shelled / min	277.2		
21 unshelled	218.2	57 sec.	
grams shelled / min	176.2		
18 unshelled	50.8	31 sec.	
grams shelled / min	98.3		
Final grams unshelled		0.0	
Total grams shelled		6507.8	6.68 min.
Total grams shelled / min		973.7	
HULLS		1526.0	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: UF03514      DATE: JAN 16, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5738.2	109 sec.
	grams shelled / min	2050.0	
2nd	27 unshelled	2014.0	88 sec.
	grams shelled / min	769.9	
3rd	24 unshelled	884.8	102 sec.
	grams shelled / min	334.0	
4th	21 unshelled	317.0	91 sec.
	grams shelled / min	172.2	
5th	18 unshelled	55.8	23 sec.
	grams shelled / min	145.6	
6th			
Final grams unshelled		0.0	
Total grams shelled		5738.2	6.88 min.
Total grams shelled / min		833.6	
HULLS		1257.2	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: UF03514      DATE: FEB 13, 2007

GRATE	WEIGHT	TIME	
30 initial	4057.4	74 sec.	
grams shelled / min	1556.9		
27 unshelled	2137.2	88 sec.	
grams shelled / min	734.6		
24 unshelled	1059.8	123 sec.	
grams shelled / min	325.1		
21 unshelled	393.4	124 sec.	
grams shelled / min	147.2		
18 unshelled	89.2	51 sec.	
grams shelled / min	90.6		
16 unshelled	12.2	12 sec.	
grams shelled / min	61.0		
Final grams unshelled		0.0	
Total grams shelled		4057.4	7.87 min.
Total grams shelled / min		515.8	
HULLS		909.4	

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: UF03514      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6230.6	117 sec.
	grams shelled / min	2397.3	
2nd	27 unshelled	1555.8	78 sec.
	grams shelled / min	840.3	
3rd	24 unshelled	463.4	67 sec.
	grams shelled / min	323.3	
4th	21 unshelled	102.4	23 sec.
	grams shelled / min	238.4	
5th	18 unshelled	11.0	11 sec.
	grams shelled / min	60.0	
6th			
Final grams unshelled		0.0	
Total grams shelled		6230.6	4.93 min.
Total grams shelled / min		1263.0	
HULLS		1453.0	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: UF03514      DATE: FEB. 28, 2007

GRATE	WEIGHT	TIME	
30 initial	6414.6	113 sec.	
	grams shelled / min	2490.3	
27 unshelled	1724.6	75 sec.	
	grams shelled / min	907.5	
24 unshelled	590.2	73 sec.	
	grams shelled / min	375.0	
21 unshelled	134.0	29 sec.	
	grams shelled / min	243.7	
18 unshelled	16.2	12 sec.	
	grams shelled / min	81.0	
Final grams unshelled		0.0	
Total grams shelled		6414.6	5.03 min.
Total grams shelled / min		1274.4	
HULLS		1412.8	

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: UF03514      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	6676.0	133 sec.
	grams shelled / min	2182.9	
2nd	27 unshelled	1837.2	99 sec.
	grams shelled / min	812.4	
3rd	24 unshelled	496.8	66 sec.
	grams shelled / min	398.4	
4th	21 unshelled	58.6	12 sec.
	grams shelled / min	269.0	
5th	18 unshelled	4.8	5 sec.
	grams shelled / min	57.6	
6th			
Final grams unshelled		0.0	
Total grams shelled		6676.0	5.25 min.
Total grams shelled / min		1271.6	
HULLS		1429.8	

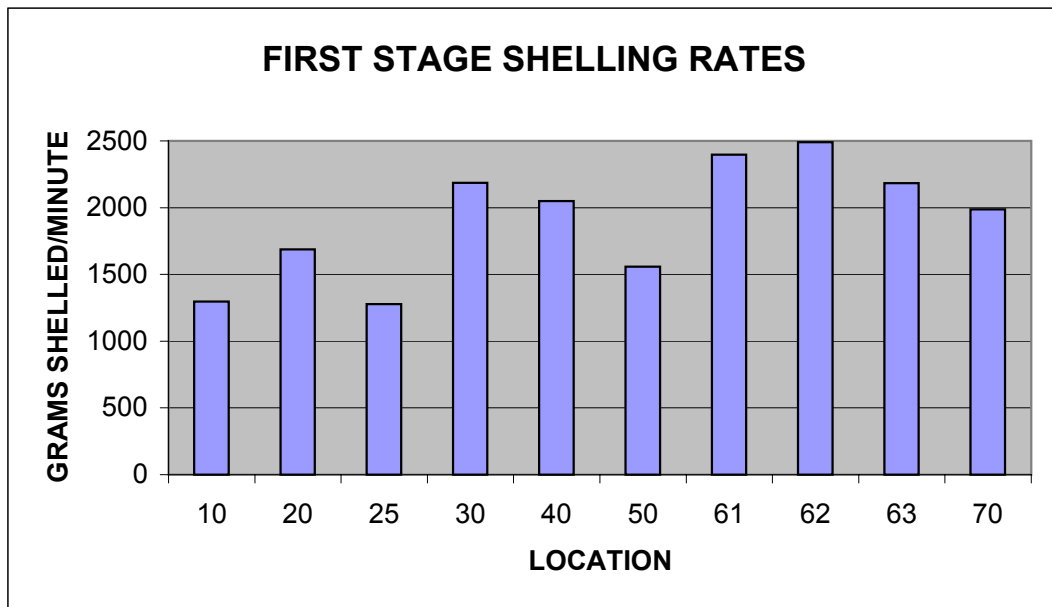
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: UF03514      DATE: JAN. 31, 2007

GRATE	WEIGHT	TIME	
29 initial	6387.8	134 sec.	
	grams shelled / min	1987.2	
26 unshelled	1949.8	142 sec.	
	grams shelled / min	646.6	
23 unshelled	419.6	65 sec.	
	grams shelled / min	311.4	
20 unshelled	82.2	15 sec.	
	grams shelled / min	286.4	
17 unshelled	10.6	14 sec.	
	grams shelled / min	45.4	
Final grams unshelled		0.0	
Total grams shelled		6387.8	6.17 min.
Total grams shelled / min		1035.9	
HULLS		1538.4	

## UF03514 UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1297.2
20	1687.3
25	1276.4
30	2185.5
40	2050.0
50	1556.9
61	2397.3
62	2490.3
63	2182.9
70	1987.2





### UF05309 UPPT 2006 POD BULK DENSITY TABLE

**LOCATION 10**

	Kg	cm	Kg/m3
BULK			
DENSITY	3.51	16.23	232.98

**LOCATION 25**

	Kg	cm	Kg/m3
BULK			
DENSITY	5.64	23.23	261.26

**LOCATION 40**

	Kg	cm	Kg/m3
BULK			
DENSITY	6.04	24.00	271.04

**LOCATION 61**

	Kg	cm	Kg/m3
BULK			
DENSITY	6.39	26.08	263.74

**LOCATION 63**

	Kg	cm	Kg/m3
BULK			
DENSITY	6.86	27.30	270.50

**LOCATION 20**

	Kg	cm	Kg/m3
BULK			
DENSITY	5.69	23.38	261.98

**LOCATION 30**

	Kg	cm	Kg/m3
BULK			
DENSITY	6.58	25.00	283.09

**LOCATION 50**

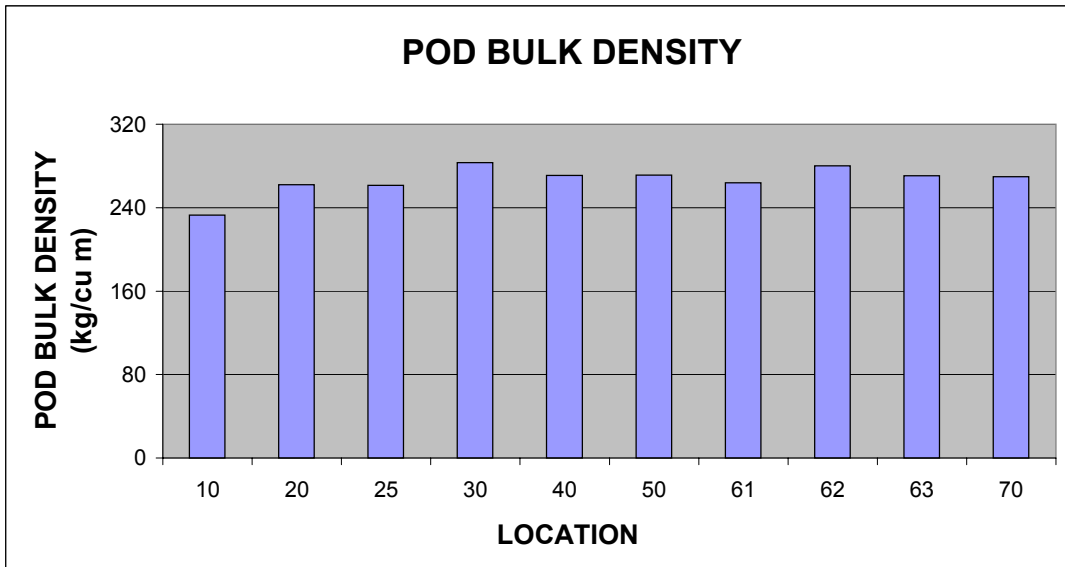
	Kg	cm	Kg/m3
BULK			
DENSITY	4.54	18.03	271.35

**LOCATION 62**

	Kg	cm	Kg/m3
BULK			
DENSITY	6.60	25.38	280.03

**LOCATION 70**

	Kg	cm	Kg/m3
BULK			
DENSITY	6.62	26.43	269.55



**UF05309 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	36.47
MEDIUM	37.72
NUMBER 1	11.84
- 16	8.52
SPLITS	5.45

**LOCATION 20**

JUMBO	45.90
MEDIUM	28.31
NUMBER 1	6.11
- 16	6.02
SPLITS	13.66

**LOCATION 25**

JUMBO	42.00
MEDIUM	26.01
NUMBER 1	4.64
- 16	7.63
SPLITS	19.72

**LOCATION 30**

JUMBO	37.71
MEDIUM	36.99
NUMBER 1	9.17
- 16	6.85
SPLITS	9.28

**LOCATION 40**

JUMBO	43.30
MEDIUM	30.15
NUMBER 1	7.22
- 16	7.70
SPLITS	11.63

**LOCATION 50**

JUMBO	22.94
MEDIUM	43.41
NUMBER 1	7.21
- 16	7.16
SPLITS	19.27

**LOCATION 61**

JUMBO	28.10
MEDIUM	51.84
NUMBER 1	6.54
- 16	5.57
SPLITS	7.95

**LOCATION 62**

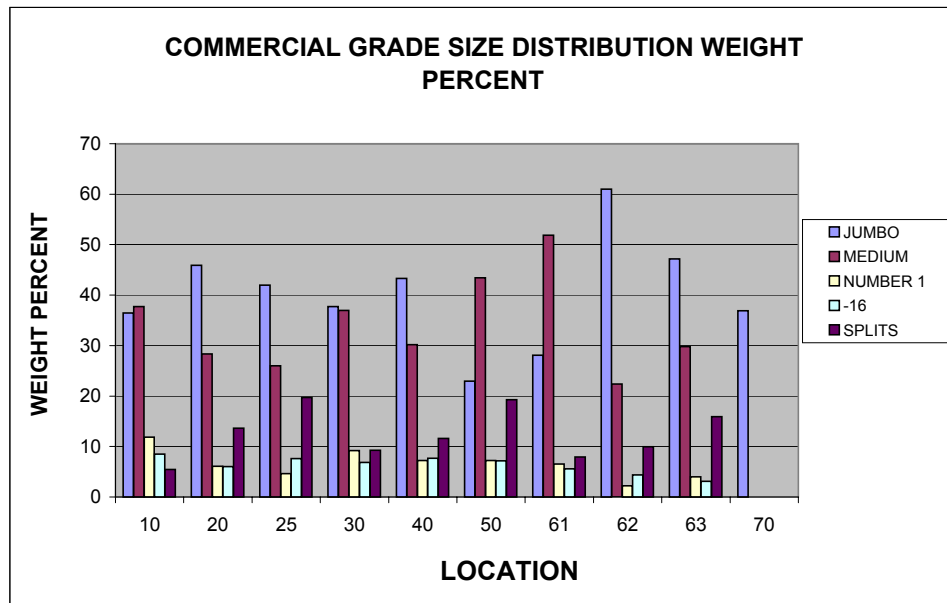
JUMBO	61.01
MEDIUM	22.41
NUMBER 1	2.21
- 16	4.40
SPLITS	9.97

**LOCATION 63**

JUMBO	47.17
MEDIUM	29.78
NUMBER 1	4.01
- 16	3.11
SPLITS	15.93

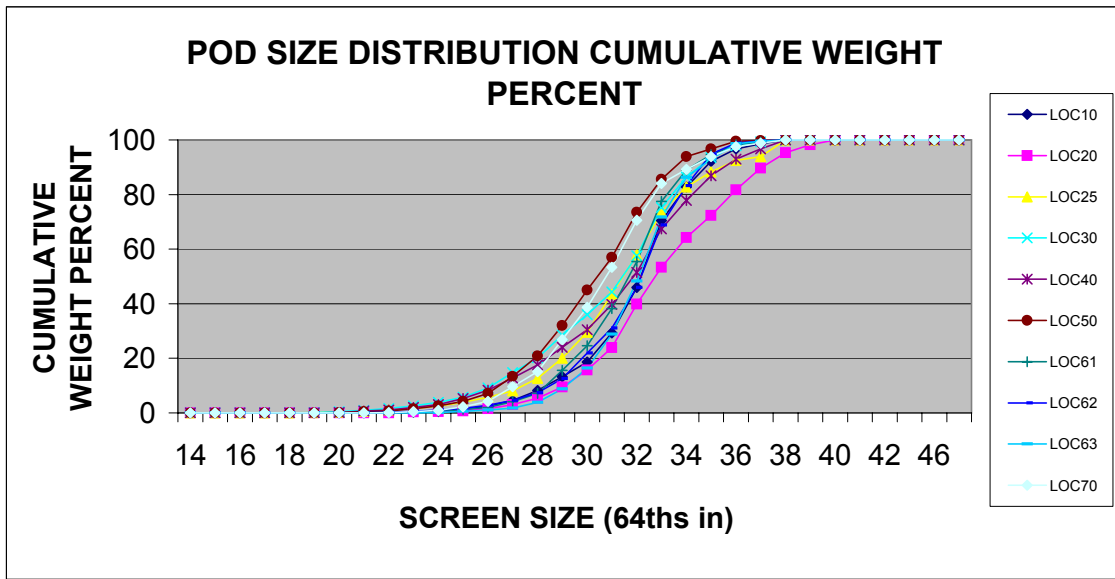
**LOCATION 70**

JUMBO	36.91
MEDIUM	36.61
NUMBER 1	6.14
- 16	6.34
SPLITS	14.00



**UF05309 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

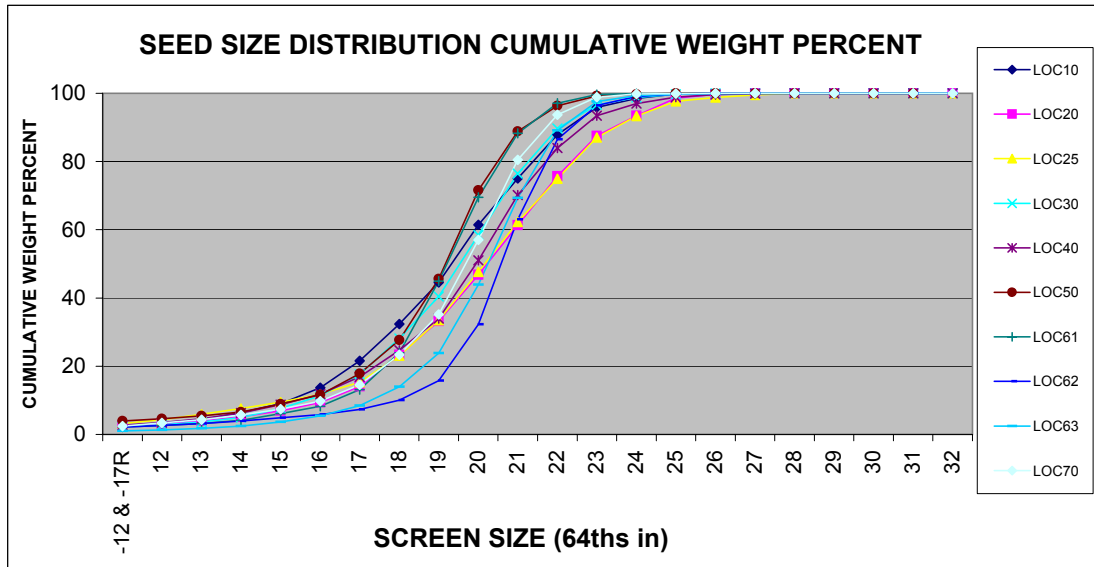
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.05	0.04	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.13	0.09	0.05	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.23	0.46	0.15	0.09	0.00	0.00	0.00	0.00
21	0.00	0.00	0.60	0.91	0.65	0.41	0.00	0.09	0.00	0.05
22	0.12	0.05	1.08	1.59	1.04	0.74	0.10	0.20	0.00	0.15
23	0.30	0.32	1.59	2.59	2.00	1.56	0.22	0.55	0.02	0.51
24	0.46	0.43	2.51	3.85	3.04	2.57	0.60	1.02	0.17	0.98
25	1.14	0.68	3.86	5.73	5.32	4.19	1.27	1.64	0.54	2.26
26	2.49	1.48	5.72	9.20	8.30	7.11	2.05	2.78	1.05	4.23
27	4.59	3.01	8.10	14.78	12.73	13.34	4.06	4.56	1.77	9.65
28	8.16	5.43	12.68	20.17	17.56	20.91	7.18	7.42	3.90	15.16
29	13.27	9.47	20.02	28.49	24.07	32.05	15.57	12.50	8.74	26.84
30	18.59	15.75	29.56	35.97	30.51	45.04	24.62	21.97	16.38	38.74
31	29.26	23.88	43.49	44.37	39.80	56.97	38.20	31.09	28.87	53.32
32	46.00	39.89	57.87	57.57	51.49	73.50	55.40	45.96	48.27	70.58
33	70.49	53.34	73.34	75.31	67.35	85.58	77.48	68.83	71.75	84.04
34	82.71	64.19	82.77	86.44	77.84	93.86	88.98	83.25	86.23	89.23
35	92.10	72.33	88.26	93.55	86.93	96.69	94.59	94.82	92.95	93.95
36	96.69	81.72	92.46	97.85	92.91	99.49	98.22	98.85	98.60	97.48
37	98.65	89.64	93.85	99.30	96.67	99.74	99.21	99.67	99.48	98.80
38	100.00	95.33	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
39	100.00	98.23	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**UF05309 UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

**LOCATION**

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -17R	2.49	2.37	3.20	2.27	2.77	3.95	2.14	2.16	1.06	2.43
12	3.37	2.99	4.32	2.83	3.46	4.55	2.58	2.66	1.28	3.40
13	4.31	3.94	5.93	3.69	4.63	5.44	3.15	3.23	1.77	4.35
14	6.38	5.14	7.62	4.97	6.25	6.56	4.13	3.92	2.47	5.70
15	9.01	6.97	9.51	7.56	8.71	8.87	6.05	4.89	3.69	7.38
16	13.73	9.36	11.77	11.40	11.81	11.65	8.29	5.79	5.47	9.73
17	21.54	14.05	15.29	17.66	16.88	17.80	13.16	7.35	8.47	14.51
18	32.34	23.31	23.10	28.11	24.64	27.63	23.89	10.05	13.94	23.33
19	44.53	33.25	33.51	40.40	33.92	45.62	44.91	15.78	23.81	35.21
20	61.43	46.83	47.68	58.43	51.00	71.58	69.47	32.24	43.89	57.08
21	75.08	61.37	62.25	76.43	70.18	88.86	88.27	63.07	69.30	80.46
22	87.88	75.72	74.92	89.69	83.92	96.38	97.08	86.52	89.15	93.73
23	95.88	87.53	87.09	96.67	93.42	99.28	99.58	96.40	97.58	98.86
24	98.47	93.47	93.34	98.82	97.00	99.75	99.91	99.02	99.38	99.77
25	99.85	98.60	97.64	99.70	98.92	99.96	99.95	99.81	99.78	99.95
26	100.00	99.75	98.77	99.98	99.60	100.00	99.99	100.00	99.91	99.98
27	100.00	99.96	99.53	99.98	99.90	100.00	100.00	100.00	99.98	100.00
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**UF05309 UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO	618
MEDIUM	683
NUMBER 1	1026
SPLITS	1564

**LOCATION 20**

JUMBO	501
MEDIUM	704
NUMBER 1	896
SPLITS	1366

**LOCATION 25**

JUMBO	559
MEDIUM	741
NUMBER 1	1075
SPLITS	1502

**LOCATION 30**

JUMBO	594
MEDIUM	766
NUMBER 1	1157
SPLITS	1693

**LOCATION 40**

JUMBO	555
MEDIUM	785
NUMBER 1	1175
SPLITS	1705

**LOCATION 50**

JUMBO	568
MEDIUM	700
NUMBER 1	1090
SPLITS	1620

**LOCATION 61**

JUMBO	655
MEDIUM	753
NUMBER 1	1096
SPLITS	1731

**LOCATION 62**

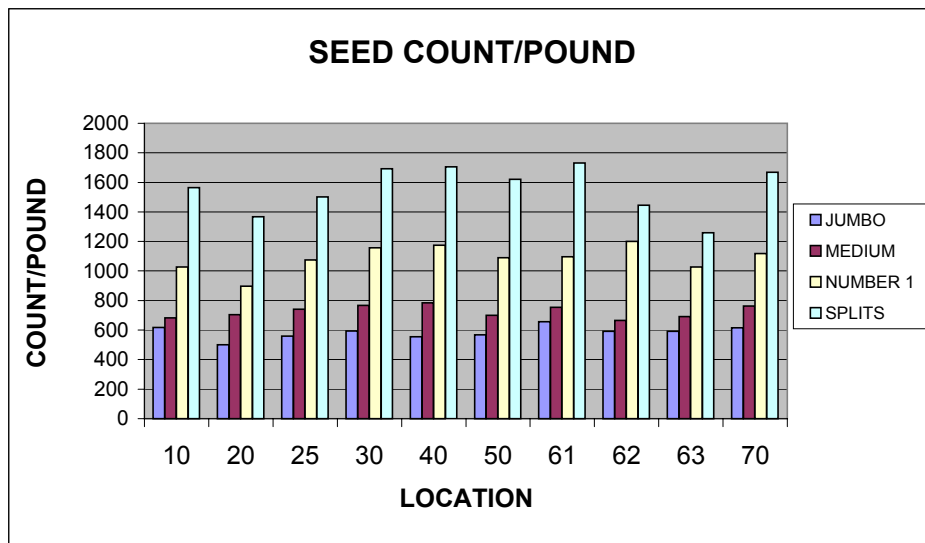
JUMBO	591
MEDIUM	665
NUMBER 1	1200
SPLITS	1445

**LOCATION 63**

JUMBO	592
MEDIUM	691
NUMBER 1	1026
SPLITS	1260

**LOCATION 70**

JUMBO	616
MEDIUM	764
NUMBER 1	1117
SPLITS	1668



**UF05309 UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO 7.3  
 MEDIUM 6.7  
 NUMBER 1 7.1  
 SPLITS NA

**LOCATION 20**

JUMBO 6.2  
 MEDIUM 6.4  
 NUMBER 1 6.7  
 SPLITS 6.2

**LOCATION 25**

JUMBO 6.1  
 MEDIUM 6.2  
 NUMBER 1 6.5  
 SPLITS 6.1

**LOCATION 30**

JUMBO 6.2  
 MEDIUM 6.3  
 NUMBER 1 6.4  
 SPLITS 6.1

**LOCATION 40**

JUMBO 7.2  
 MEDIUM 7.5  
 NUMBER 1 7.6  
 SPLITS 7.2

**LOCATION 50**

JUMBO 6.3  
 MEDIUM 6.4  
 NUMBER 1 6.6  
 SPLITS 6.4

**LOCATION 61**

JUMBO 6.3  
 MEDIUM 6.3  
 NUMBER 1 6.6  
 SPLITS 6.3

**LOCATION 62**

JUMBO 6.2  
 MEDIUM 6.4  
 NUMBER 1 NA  
 SPLITS 6.1

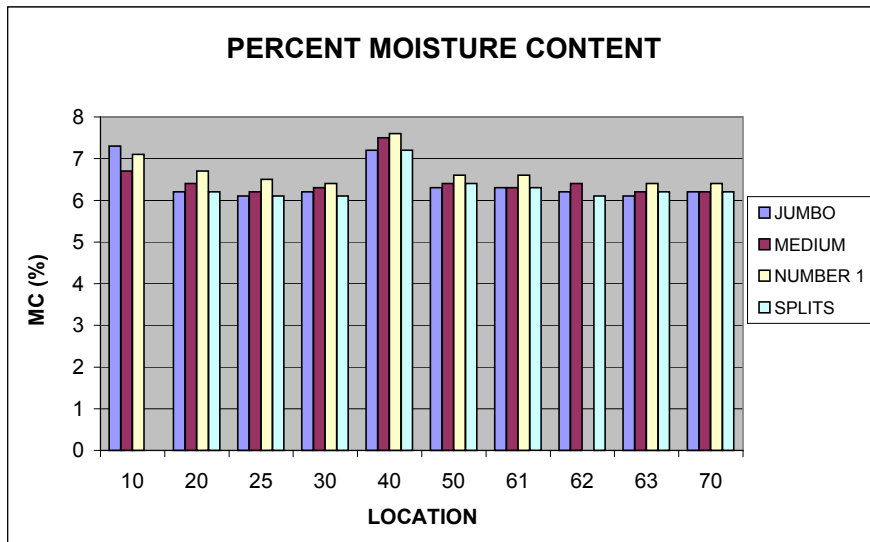
**LOCATION 63**

JUMBO 6.1  
 MEDIUM 6.2  
 NUMBER 1 6.4  
 SPLITS 6.2

**LOCATION 70**

JUMBO 6.2  
 MEDIUM 6.2  
 NUMBER 1 6.4  
 SPLITS 6.2

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: UF05309      DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	3311.8	163 sec.
	grams shelled / min	1125.2	
2nd	24 unshelled	255.0	63 sec.
	grams shelled / min	199.6	
3rd	21 unshelled	45.4	29 sec.
	grams shelled / min	71.2	
4th	18 unshelled	11.0	11 sec.
	grams shelled / min	60.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		3311.8	4.43 min.
Total grams shelled / min		747.0	
HULLS		948.6	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: UF05309      DATE: DEC 7, 2006

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	5489.2	191 sec.
	grams shelled / min	1426.4	
2nd	25 unshelled	948.6	102 sec.
	grams shelled / min	443.3	
3rd	22 unshelled	195.0	47 sec.
	grams shelled / min	230.3	
4th	19 unshelled	14.6	11 sec.
	grams shelled / min	79.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		5489.2	5.85 min.
Total grams shelled / min		938.3	
HULLS		1418.8	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: UF05309      DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5437.2	161 sec.
	grams shelled / min	1424.0	
2nd	27 unshelled	1616.0	121 sec.
	grams shelled / min	499.1	
3rd	24 unshelled	609.4	102 sec.
	grams shelled / min	244.6	
4th	21 unshelled	193.6	50 sec.
	grams shelled / min	189.4	
5th	18 unshelled	35.8	14 sec.
	grams shelled / min	153.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5437.2	7.47 min.
Total grams shelled / min		728.2	
HULLS		1260.0	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: UF05309      DATE: OCT. 24, 2006

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6375.0	163 sec.
	grams shelled / min	2001.8	
2nd	24 unshelled	936.8	107 sec.
	grams shelled / min	333.9	
3rd	21 unshelled	341.4	88 sec.
	grams shelled / min	174.1	
4th	18 unshelled	86.0	34 sec.
	grams shelled / min	151.8	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6375.0	6.53 min.
Total grams shelled / min		975.8	
HULLS		1617.0	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: UF05309      DATE: JAN 16, 2007

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5843.2	135 sec.
	grams shelled / min	1927.0	
2nd	27 unshelled	1507.4	88 sec.
	grams shelled / min	547.4	
3rd	24 unshelled	704.6	93 sec.
	grams shelled / min	280.4	
4th	21 unshelled	270.0	86 sec.
	grams shelled / min	142.0	
5th	18 unshelled	66.4	29 sec.
	grams shelled / min	137.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5843.2	7.18 min.
Total grams shelled / min		813.4	
HULLS		1489.6	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: UF05309      DATE: FEB 10, 2006

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6748.8	108 sec.
	grams shelled / min	2598.4	
2nd	25 unshelled	2071.6	75 sec.
	grams shelled / min	1083.2	
3rd	22 unshelled	717.6	81 sec.
	grams shelled / min	408.1	
4th	19 unshelled	166.6	44 sec.
	grams shelled / min	214.9	
5th	16 unshelled	9.0	17 sec.
	grams shelled / min	31.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		6748.8	5.42 min.
Total grams shelled / min		1245.9	
HULLS		1270.0	

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: UF05309      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6189.0	213 sec.
	grams shelled / min	1631.8	
2nd	24 unshelled	396.2	74 sec.
	grams shelled / min	267.7	
3rd	21 unshelled	66.0	23 sec.
	grams shelled / min	160.7	
4th	18 unshelled	4.4	6 sec.
	grams shelled / min	44.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6189.0	5.27 min.
Total grams shelled / min		1175.1	
HULLS		1611.6	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: UF05309      DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6401.4	183 sec.
	grams shelled / min	1940.6	
2nd	24 unshelled	482.6	66 sec.
	grams shelled / min	338.2	
3rd	21 unshelled	110.6	29 sec.
	grams shelled / min	189.5	
4th	18 unshelled	19.0	12 sec.
	grams shelled / min	95.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6401.4	4.83 min.
Total grams shelled / min		1324.4	
HULLS		1546.8	

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: UF05309      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6660.6	192 sec.
	grams shelled / min	1705.8	
2nd	26 unshelled	1202.0	136 sec.
	grams shelled / min	477.8	
3rd	23 unshelled	119.0	19 sec.
	grams shelled / min	316.4	
4th	20 unshelled	18.8	5 sec.
	grams shelled / min	225.6	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6660.6	5.87 min.
Total grams shelled / min		1135.3	
HULLS		1626.8	

**LOCATION 70 UPPT 2006 SHELLING DATA**

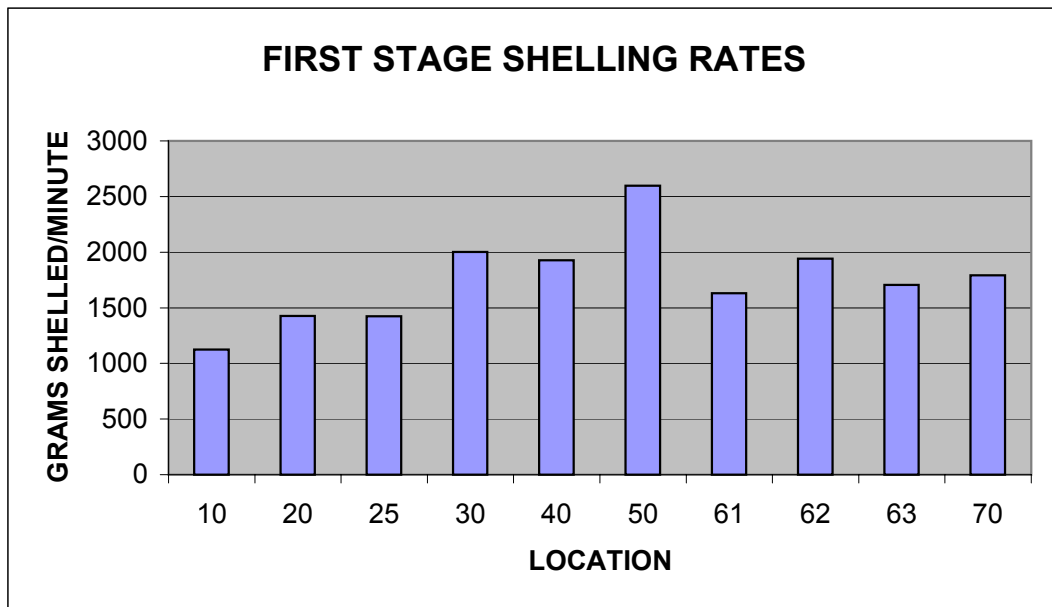
VARIETY: UF05309      DATE: JAN. 31, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6417.4	187 sec.
	grams shelled / min	1791.0	
2nd	24 unshelled	835.4	92 sec.
	grams shelled / min	423.1	
3rd	21 unshelled	186.6	39 sec.
	grams shelled / min	250.5	
4th	18 unshelled	23.8	14 sec.
	grams shelled / min	102.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6417.4	5.53 min.
Total grams shelled / min		1159.8	
HULLS		1667.4	



## UF05309 UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1125.2
20	1426.4
25	1424.0
30	2001.8
40	1927.0
50	2598.4
61	1631.8
62	1940.6
63	1705.8
70	1791.0



**UF06304 UPPT 2006 POD BULK DENSITY TABLE**

**LOCATION 10**

BULK	Kg	cm	Kg/m3
DENSITY	3.67	16.10	245.66

**LOCATION 25**

BULK	Kg	cm	Kg/m3
DENSITY	5.43	22.00	265.67

**LOCATION 40**

BULK	Kg	cm	Kg/m3
DENSITY	6.10	23.50	279.17

**LOCATION 61**

BULK	Kg	cm	Kg/m3
DENSITY	6.49	23.20	301.32

**LOCATION 63**

BULK	Kg	cm	Kg/m3
DENSITY	6.92	26.73	278.56

**LOCATION 20**

BULK	Kg	cm	Kg/m3
DENSITY	6.27	24.05	280.75

**LOCATION 30**

BULK	Kg	cm	Kg/m3
DENSITY	6.64	25.63	279.12

**LOCATION 50**

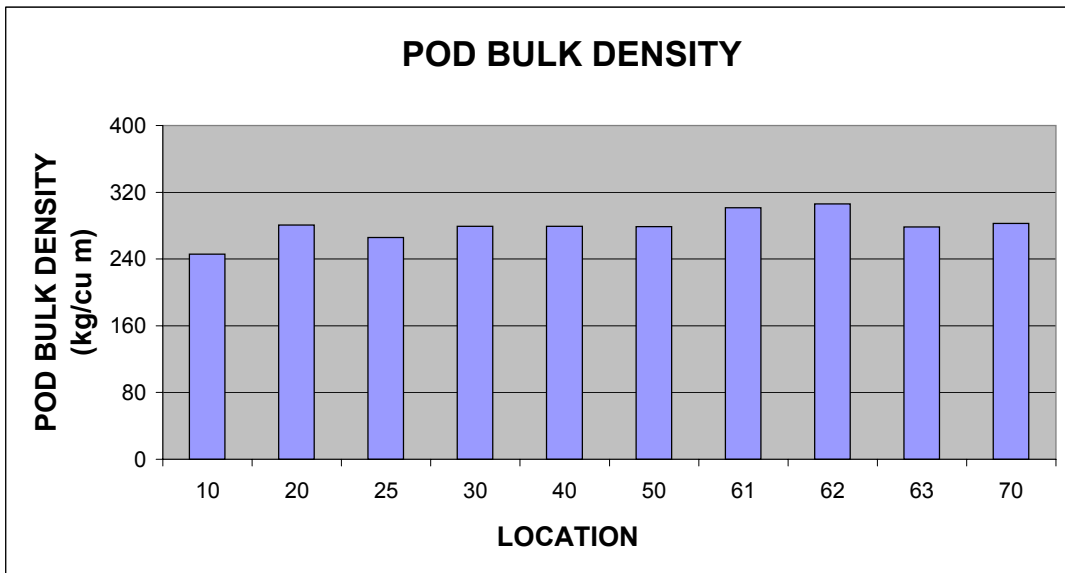
BULK	Kg	cm	Kg/m3
DENSITY	4.52	17.45	278.63

**LOCATION 62**

BULK	Kg	cm	Kg/m3
DENSITY	6.67	23.45	306.10

**LOCATION 70**

BULK	Kg	cm	Kg/m3
DENSITY	6.60	25.13	282.78



**UF06304 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

JUMBO	42.37
MEDIUM	34.21
NUMBER 1	7.14
- 16	6.39
SPLITS	9.89

**LOCATION 20**

JUMBO	29.91
MEDIUM	40.52
NUMBER 1	7.04
- 16	5.97
SPLITS	16.57

**LOCATION 25**

JUMBO	39.92
MEDIUM	21.46
NUMBER 1	6.41
- 16	9.33
SPLITS	22.88

**LOCATION 30**

JUMBO	38.49
MEDIUM	31.65
NUMBER 1	8.60
- 16	8.38
SPLITS	12.89

**LOCATION 40**

JUMBO	39.26
MEDIUM	30.74
NUMBER 1	7.18
- 16	7.81
SPLITS	15.00

**LOCATION 50**

JUMBO	27.56
MEDIUM	34.51
NUMBER 1	8.89
- 16	9.26
SPLITS	19.78

**LOCATION 61**

JUMBO	33.81
MEDIUM	43.21
NUMBER 1	5.95
- 16	5.19
SPLITS	11.84

**LOCATION 62**

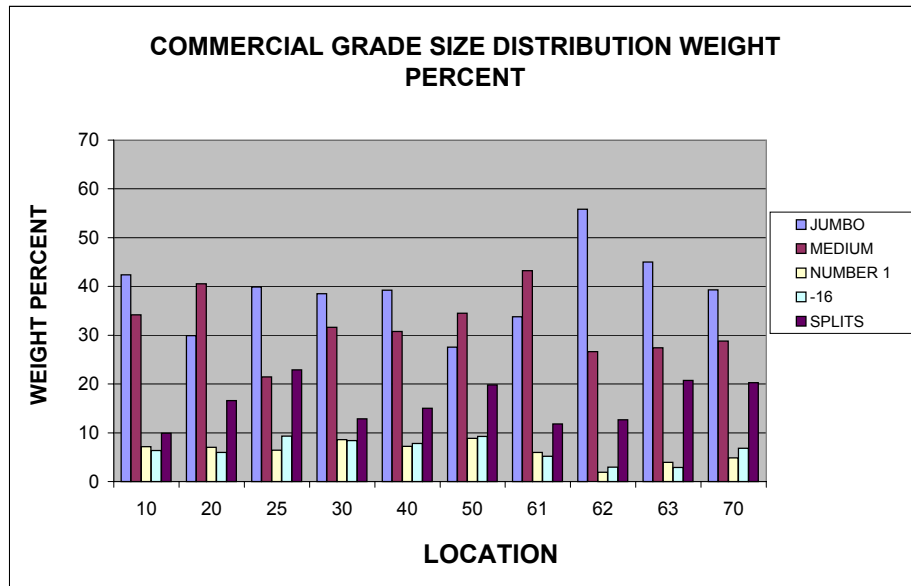
JUMBO	55.80
MEDIUM	26.65
NUMBER 1	1.92
- 16	2.98
SPLITS	12.65

**LOCATION 63**

JUMBO	45.02
MEDIUM	27.45
NUMBER 1	3.92
- 16	2.87
SPLITS	20.74

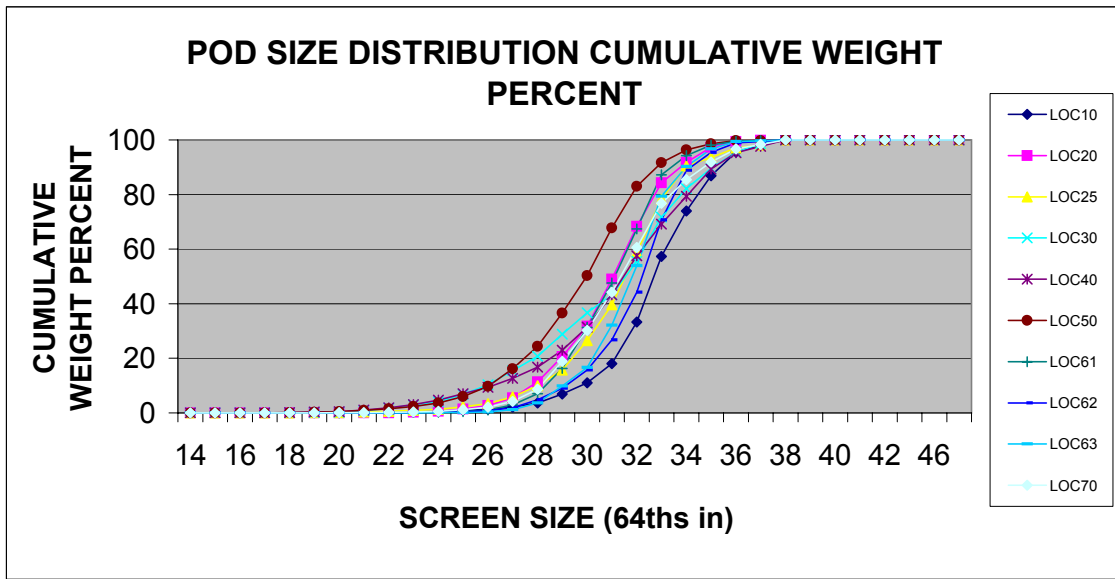
**LOCATION 70**

JUMBO	39.29
MEDIUM	28.80
NUMBER 1	4.86
- 16	6.80
SPLITS	20.25



**UF06304 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.05	0.05	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.11	0.09	0.00	0.00	0.00	0.00
19	0.00	0.00	0.06	0.10	0.31	0.25	0.00	0.00	0.00	0.05
20	0.00	0.00	0.11	0.27	0.46	0.51	0.00	0.00	0.00	0.10
21	0.10	0.00	0.30	0.81	1.05	0.97	0.00	0.00	0.00	0.16
22	0.19	0.05	0.54	1.79	1.83	1.57	0.05	0.00	0.00	0.22
23	0.40	0.23	0.89	2.97	3.00	2.35	0.14	0.07	0.04	0.39
24	0.57	0.57	1.34	4.12	4.74	3.68	0.25	0.26	0.11	0.62
25	0.98	1.35	2.22	6.77	6.99	6.02	0.47	0.33	0.11	1.11
26	1.26	2.72	3.45	10.28	9.40	9.75	1.06	0.83	0.40	2.06
27	2.13	5.55	5.84	15.50	12.62	16.13	2.88	1.90	1.23	4.21
28	3.63	11.32	9.93	20.76	16.81	24.43	6.98	4.85	3.67	8.68
29	6.94	20.64	15.74	28.81	22.92	36.56	16.31	9.02	9.85	18.90
30	11.00	31.73	26.50	36.72	31.43	50.25	31.31	15.76	16.67	30.28
31	18.03	48.98	39.60	43.28	43.26	67.72	47.57	26.68	32.18	44.24
32	33.31	68.36	58.88	55.51	57.59	82.95	67.39	44.25	53.91	60.63
33	57.36	84.31	78.32	71.69	69.22	91.71	87.27	70.73	79.42	76.84
34	73.96	91.76	90.53	82.16	79.38	96.39	94.22	88.86	90.24	85.47
35	86.86	97.31	93.60	89.61	89.31	98.62	98.14	95.47	96.71	91.96
36	95.59	99.40	97.02	95.56	95.31	99.74	99.48	98.93	99.40	96.74
37	98.17	99.86	98.07	98.59	97.68	99.74	99.75	99.37	99.71	98.39
38	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
39	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00





**UF06304 UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

JUMBO 597  
 MEDIUM 641  
 NUMBER 1 995  
 SPLITS 1350

**LOCATION 20**

JUMBO 634  
 MEDIUM 746  
 NUMBER 1 926  
 SPLITS 1643

**LOCATION 25**

JUMBO 591  
 MEDIUM 725  
 NUMBER 1 1096  
 SPLITS 1492

**LOCATION 30**

JUMBO 556  
 MEDIUM 720  
 NUMBER 1 1151  
 SPLITS 1745

**LOCATION 40**

JUMBO 557  
 MEDIUM 725  
 NUMBER 1 1070  
 SPLITS 1391

**LOCATION 50**

JUMBO 600  
 MEDIUM 777  
 NUMBER 1 1117  
 SPLITS 1718

**LOCATION 61**

JUMBO 620  
 MEDIUM 715  
 NUMBER 1 1070  
 SPLITS 1586

**LOCATION 62**

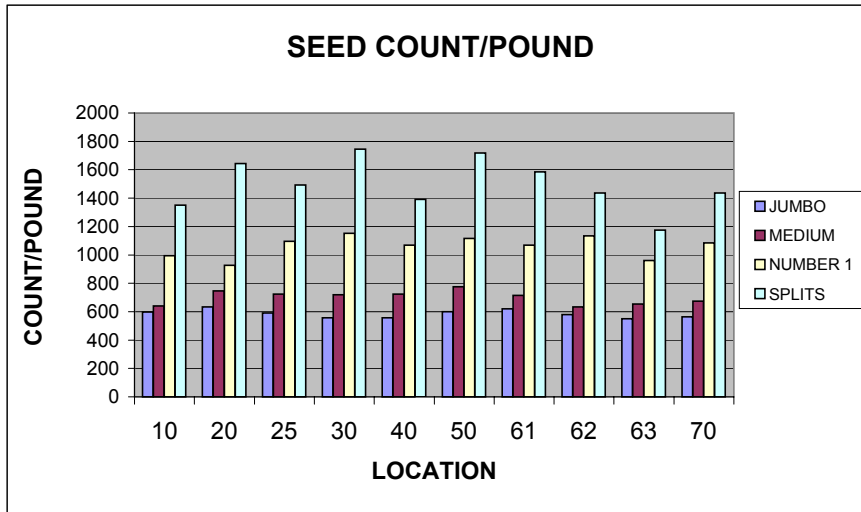
JUMBO 579  
 MEDIUM 634  
 NUMBER 1 1134  
 SPLITS 1435

**LOCATION 63**

JUMBO 549  
 MEDIUM 654  
 NUMBER 1 961  
 SPLITS 1175

**LOCATION 70**

JUMBO 564  
 MEDIUM 675  
 NUMBER 1 1085  
 SPLITS 1435



**UF06304 UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

**LOCATION 10**

JUMBO	6.6
MEDIUM	6.6
NUMBER 1	NA
SPLITS	6.3

**LOCATION 20**

JUMBO	6.2
MEDIUM	6.3
NUMBER 1	6.5
SPLITS	6.1

**LOCATION 25**

JUMBO	6.0
MEDIUM	6.2
NUMBER 1	6.5
SPLITS	6.0

**LOCATION 30**

JUMBO	6.1
MEDIUM	6.0
NUMBER 1	6.3
SPLITS	6.2

**LOCATION 40**

JUMBO	7.3
MEDIUM	6.7
NUMBER 1	7.2
SPLITS	6.7

**LOCATION 50**

JUMBO	6.2
MEDIUM	6.3
NUMBER 1	6.6
SPLITS	6.3

**LOCATION 61**

JUMBO	6.2
MEDIUM	6.2
NUMBER 1	6.5
SPLITS	6.2

**LOCATION 62**

JUMBO	6.2
MEDIUM	6.3
NUMBER 1	NA
SPLITS	6.1

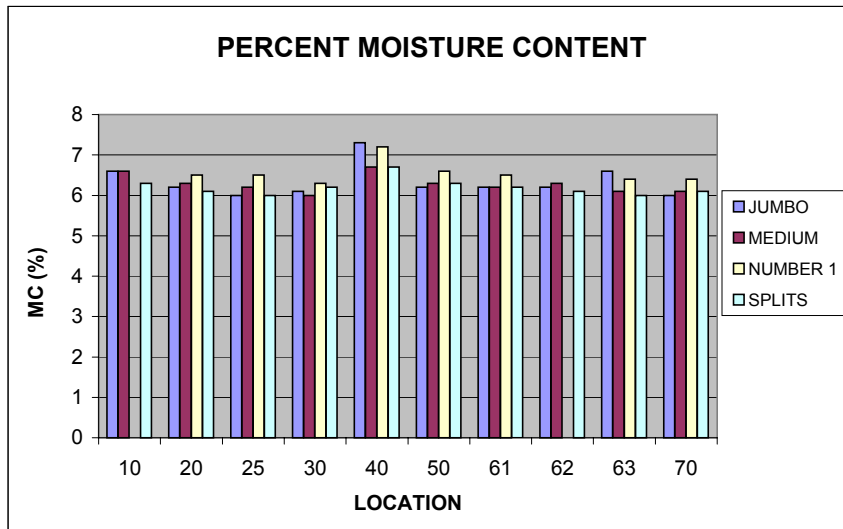
**LOCATION 63**

JUMBO	6.6
MEDIUM	6.1
NUMBER 1	6.4
SPLITS	6.0

**LOCATION 70**

JUMBO	6.0
MEDIUM	6.1
NUMBER 1	6.4
SPLITS	6.1

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: UF06304      DATE: DEC 5, 2006

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	3474.4	126 sec.
	grams shelled / min	1509.2	
2nd	25 unshelled	305.0	49 sec.
	grams shelled / min	318.9	
3rd	22 unshelled	44.6	25 sec.
	grams shelled / min	82.6	
4th	19 unshelled	10.2	12 sec.
	grams shelled / min	51.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		3474.4	3.53 min.
Total grams shelled / min		983.3	
HULLS		1023.0	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: UF06304      DATE: DEC 7, 2006

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6072.8	181 sec.
	grams shelled / min	1636.1	
2nd	25 unshelled	1137.2	103 sec.
	grams shelled / min	556.8	
3rd	22 unshelled	181.4	37 sec.
	grams shelled / min	283.8	
4th	19 unshelled	6.4	6 sec.
	grams shelled / min	64.0	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6072.8	5.45 min.
Total grams shelled / min		1114.3	
HULLS		1567.2	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: UF06304      DATE: FEB. 26, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5230.0	173 sec.
	grams shelled / min	1380.1	
2nd	26 unshelled	1250.6	166 sec.
	grams shelled / min	375.3	
3rd	23 unshelled	212.4	37 sec.
	grams shelled / min	279.6	
4th	20 unshelled	40.0	11 sec.
	grams shelled / min	164.7	
5th	17 unshelled	9.8	5 sec.
	grams shelled / min	117.6	
6th			
Final grams unshelled		0.0	
Total grams shelled		5230.0	6.53 min.
Total grams shelled / min		800.5	
HULLS		1282.0	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: UF06304      DATE: OCT. 24, 2006

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6444.8	151 sec.
	grams shelled / min	1886.0	
2nd	26 unshelled	1698.4	143 sec.
	grams shelled / min	479.4	
3rd	23 unshelled	555.8	100 sec.
	grams shelled / min	208.8	
4th	20 unshelled	207.8	50 sec.
	grams shelled / min	197.0	
5th	17 unshelled	43.6	20 sec.
	grams shelled / min	130.8	
6th			
Final grams unshelled		0.0	
Total grams shelled		6444.8	7.73 min.
Total grams shelled / min		833.4	
HULLS		1704.6	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: UF06304      DATE: JAN 16, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5895.0	123 sec.
	grams shelled / min	2308.5	
2nd	26 unshelled	1162.6	106 sec.
	grams shelled / min	447.7	
3rd	23 unshelled	371.6	76 sec.
	grams shelled / min	176.5	
4th	20 unshelled	148.0	42 sec.
	grams shelled / min	157.1	
5th	17 unshelled	38.0	28 sec.
	grams shelled / min	81.4	
6th			
Final grams unshelled		0.0	
Total grams shelled		5895.0	6.25 min.
Total grams shelled / min		943.2	
HULLS		1617.6	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: UF06304      DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	4317.0	105 sec.
	grams shelled / min	1705.0	
2nd	26 unshelled	1333.2	140 sec.
	grams shelled / min	408.5	
3rd	23 unshelled	380.0	125 sec.
	grams shelled / min	122.7	
4th	20 unshelled	124.4	39 sec.
	grams shelled / min	140.0	
5th	17 unshelled	33.4	11 sec.
	grams shelled / min	182.2	
6th			
Final grams unshelled		0.0	
Total grams shelled		4317.0	7.00 min.
Total grams shelled / min		616.7	
HULLS		1082.0	



**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: UF06304      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6294.4	213 sec.
	grams shelled / min	1652.3	
2nd	24 unshelled	428.8	65 sec.
	grams shelled / min	361.5	
3rd	21 unshelled	37.2	8 sec.
	grams shelled / min	279.0	
4th			
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6294.4	4.77 min.
Total grams shelled / min		1320.5	
HULLS		1594.8	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: UF06304      DATE: FEB. 28, 2007

GRATE	WEIGHT	TIME
28 initial	6468.6	147 sec.
	grams shelled / min	2163.8
25 unshelled	1167.4	75 sec.
	grams shelled / min	844.3
22 unshelled	112.0	20 sec.
	grams shelled / min	334.2
19 unshelled	0.6	5 sec.
	grams shelled / min	7.2
Final grams unshelled		0.0
Total grams shelled		6468.6
Total grams shelled / min		1571.3
HULLS		1524.0

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: UF06304      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6716.2	259 sec.
	grams shelled / min	1477.9	
2nd	24 unshelled	336.4	38 sec.
	grams shelled / min	487.6	
3rd	21 unshelled	27.6	7 sec.
	grams shelled / min	236.6	
4th			
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6716.2	5.07 min.
Total grams shelled / min		1325.6	
HULLS		1597.8	

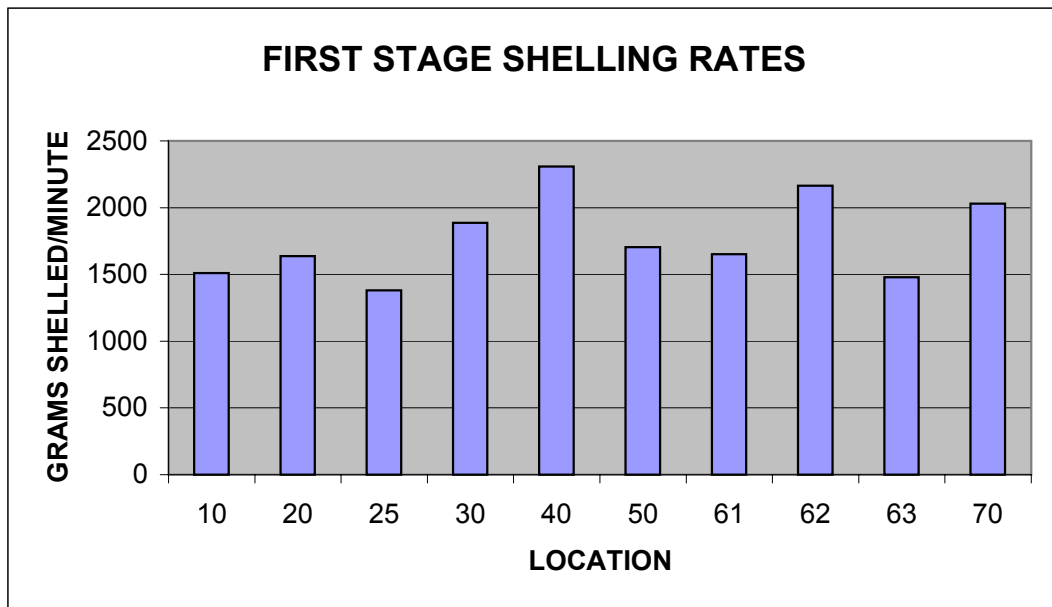
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: UF06304      DATE: JAN. 31, 2007

GRATE	WEIGHT	TIME
28 initial	6400.6	157 sec.
	grams shelled / min	2029.8
25 unshelled	1089.2	75 sec.
	grams shelled / min	764.5
22 unshelled	133.6	27 sec.
	grams shelled / min	268.9
18 unshelled	12.6	11 sec.
	grams shelled / min	68.7
Final grams unshelled		0.0
Total grams shelled		6400.6
Total grams shelled / min		1422.4
HULLS		1765.6

## UF06304 UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1509.2
20	1636.1
25	1380.1
30	1886.0
40	2308.5
50	1705.0
61	1652.3
62	2163.8
63	1477.9
70	2029.8



**VT976133 UPPT 2006 POD BULK DENSITY TABLE**

**LOCATION 10**

BULK	Kg	cm	Kg/m <sup>3</sup>
DENSITY	4.20	20.60	219.64

**LOCATION 25**

BULK	Kg	cm	Kg/m <sup>3</sup>
DENSITY	5.70	24.63	249.07

**LOCATION 40**

BULK	Kg	cm	Kg/m <sup>3</sup>
DENSITY	5.94	26.30	243.28

**LOCATION 61**

BULK	Kg	cm	Kg/m <sup>3</sup>
DENSITY	5.73	25.93	237.77

**LOCATION 63**

BULK	Kg	cm	Kg/m <sup>3</sup>
DENSITY	6.80	30.00	243.93

**LOCATION 20**

BULK	Kg	cm	Kg/m <sup>3</sup>
DENSITY	5.21	24.35	230.17

**LOCATION 30**

BULK	Kg	cm	Kg/m <sup>3</sup>
DENSITY	6.52	30.00	233.76

**LOCATION 50**

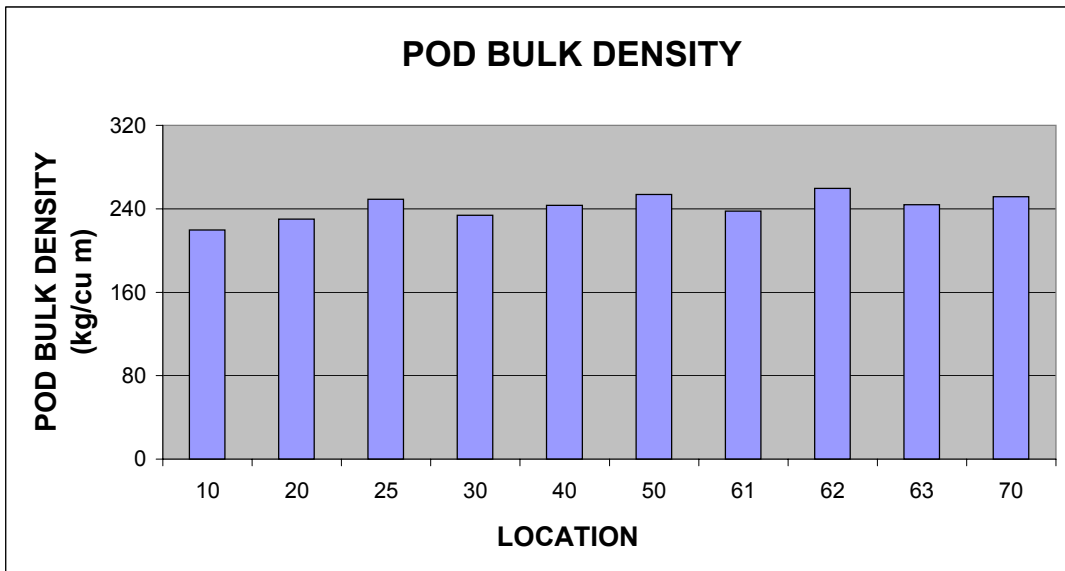
BULK	Kg	cm	Kg/m <sup>3</sup>
DENSITY	3.90	16.55	253.83

**LOCATION 62**

BULK	Kg	cm	Kg/m <sup>3</sup>
DENSITY	6.68	27.70	259.68

**LOCATION 70**

BULK	Kg	cm	Kg/m <sup>3</sup>
DENSITY	6.64	28.40	251.64



**VT976133 UPPT 2006 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE**

**LOCATION 10**

ELK	66.64
MEDIUM	7.35
NUMBER 1	8.96
-15	5.86
SPLITS	11.19

**LOCATION 20**

ELK	69.52
MEDIUM	7.79
NUMBER 1	4.70
-15	3.92
SPLITS	14.07

**LOCATION 25**

ELK	62.55
MEDIUM	5.52
NUMBER 1	4.28
-15	5.19
SPLITS	22.46

**LOCATION 30**

ELK	61.56
MEDIUM	10.95
NUMBER 1	7.24
-15	6.94
SPLITS	13.30

**LOCATION 40**

ELK	53.03
MEDIUM	10.46
NUMBER 1	7.51
-15	8.41
SPLITS	20.59

**LOCATION 50**

ELK	52.29
MEDIUM	8.99
NUMBER 1	6.23
-15	8.43
SPLITS	24.07

**LOCATION 61**

ELK	64.30
MEDIUM	11.97
NUMBER 1	6.19
-15	5.13
SPLITS	12.42

**LOCATION 62**

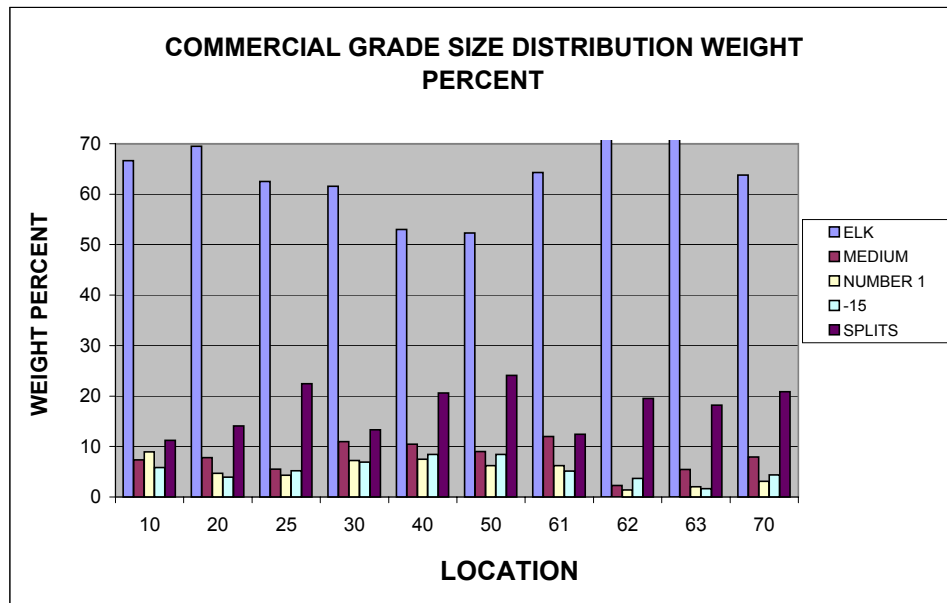
ELK	73.15
MEDIUM	2.29
NUMBER 1	1.37
-15	3.65
SPLITS	19.54

**LOCATION 63**

ELK	72.73
MEDIUM	5.43
NUMBER 1	2.00
-15	1.66
SPLITS	18.19

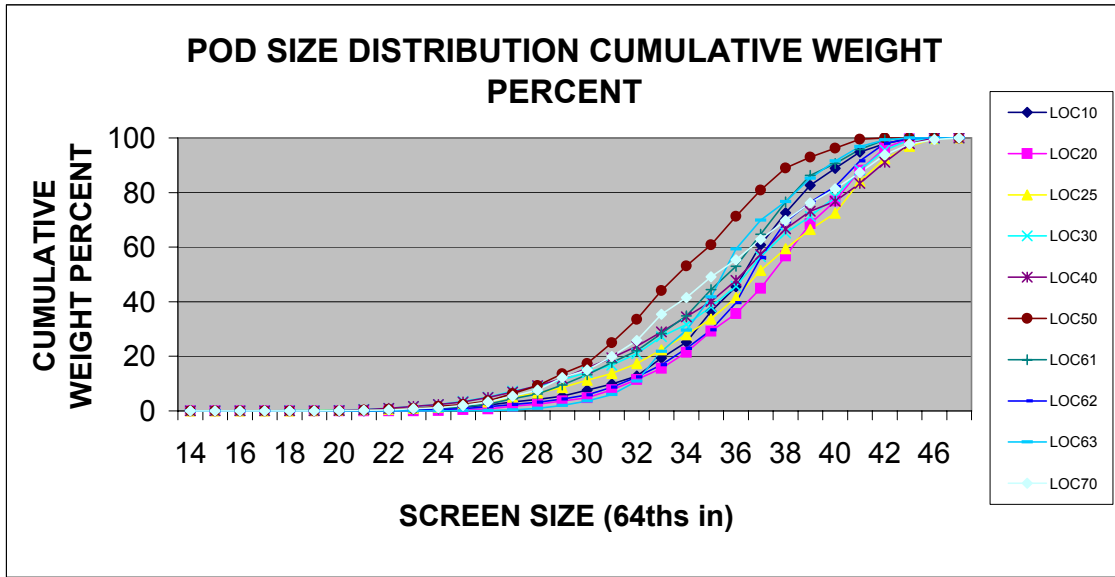
**LOCATION 70**

ELK	63.79
MEDIUM	7.93
NUMBER 1	3.09
-15	4.36
SPLITS	20.84



**VT976133 UPPT 2006 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE**

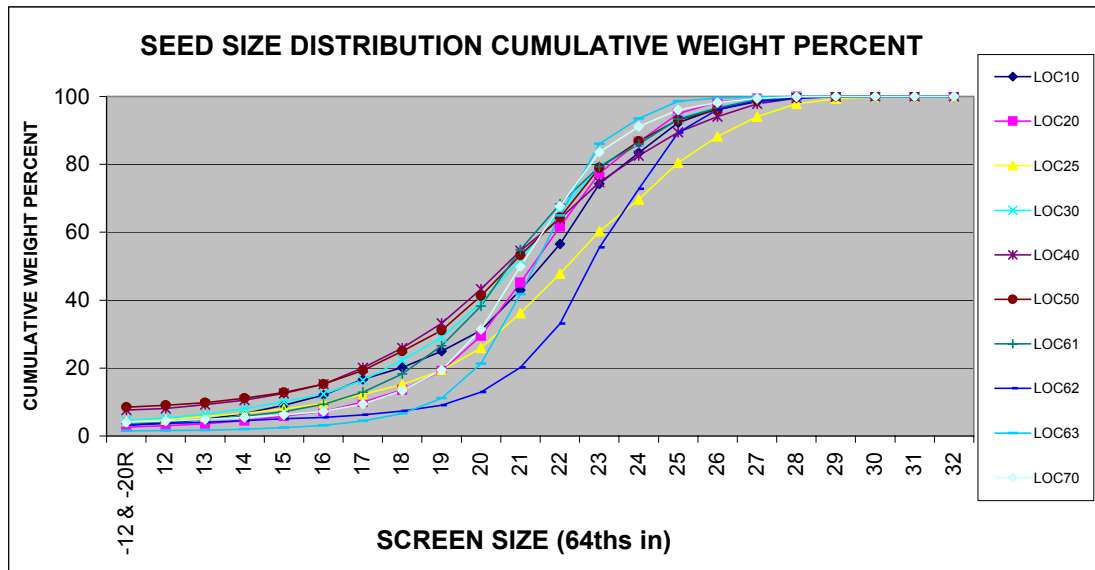
SCREEN SIZE	LOCATION									
	10	20	25	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.08	0.17	0.04	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.18	0.29	0.12	0.03	0.00	0.00	0.00	0.10
21	0.04	0.00	0.43	0.54	0.44	0.25	0.05	0.00	0.00	0.19
22	0.10	0.00	0.63	0.91	0.89	0.55	0.21	0.13	0.00	0.38
23	0.36	0.00	0.91	1.65	1.60	0.87	0.50	0.25	0.00	0.82
24	0.75	0.10	1.27	2.38	2.29	1.66	0.65	0.49	0.00	1.12
25	1.37	0.44	2.09	3.56	3.32	2.33	1.53	0.84	0.09	2.02
26	2.12	0.74	3.26	5.07	4.91	3.65	2.45	1.57	0.14	3.26
27	3.25	1.70	5.09	7.23	6.87	6.36	4.50	2.38	0.37	5.44
28	4.20	2.46	6.56	8.90	9.27	9.22	6.21	3.20	0.97	7.57
29	5.39	3.61	8.56	11.50	11.90	13.64	9.53	4.31	1.97	12.17
30	7.59	4.77	11.20	14.09	15.67	17.35	13.27	5.91	3.66	15.06
31	9.87	7.69	13.68	16.80	19.50	25.00	17.67	8.64	5.93	19.97
32	12.76	11.46	17.36	21.01	23.73	33.53	22.10	12.41	10.92	25.74
33	19.39	15.55	22.38	27.24	28.92	44.12	28.42	16.90	21.86	35.37
34	25.26	21.44	27.87	31.65	34.45	53.12	34.81	22.84	29.58	41.46
35	36.45	29.14	33.67	38.06	40.10	60.83	44.47	29.62	41.68	49.07
36	45.44	35.63	41.53	45.73	47.86	71.31	52.96	39.67	59.29	55.28
37	60.89	44.91	51.48	56.49	57.30	80.88	64.68	56.10	69.88	62.80
38	72.55	56.79	59.48	65.23	66.68	88.95	76.59	69.34	76.69	69.81
39	82.64	68.53	66.42	71.27	73.14	92.92	86.24	76.47	85.28	76.16
40	88.83	76.92	72.49	78.45	76.77	96.19	90.57	82.21	91.52	81.41
41	94.88	88.14	84.06	88.29	83.39	99.48	95.72	91.57	96.84	87.34
42	97.88	96.33	92.34	95.52	91.08	100.00	99.31	97.97	99.27	93.80
44	99.82	99.67	96.99	99.35	97.88	100.00	100.00	99.71	100.00	97.75
46	100.00	100.00	99.74	99.77	100.00	100.00	100.00	100.00	100.00	99.44
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



VT976133 UPPT 2006 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

LOCATION

Screen Size	10	20	25	30	40	50	61	62	63	70
-12 & -20R	3.17	2.66	4.32	4.66	7.63	8.53	3.81	3.25	1.54	4.10
12	3.90	3.02	4.76	5.29	8.11	9.02	4.22	3.63	1.64	4.45
13	4.90	3.58	5.73	6.42	9.24	9.76	4.83	4.07	1.72	4.91
14	6.60	4.56	6.70	8.00	10.59	11.11	5.86	4.54	2.02	5.50
15	9.07	5.83	7.92	10.15	12.53	12.79	7.14	5.08	2.46	6.19
16	12.11	7.24	9.63	12.37	15.29	15.31	9.33	5.50	3.10	7.27
17	16.68	10.03	12.22	16.36	20.05	19.31	12.92	6.24	4.47	9.41
18	20.18	13.59	15.19	22.30	25.94	24.96	18.30	7.35	6.58	13.36
19	24.96	19.09	19.33	28.99	33.22	31.14	26.59	9.09	11.11	19.42
20	31.08	29.49	25.95	39.25	43.30	41.25	38.27	12.89	21.33	31.38
21	43.02	45.15	36.22	51.96	54.54	53.21	54.87	20.22	41.72	49.94
22	56.54	61.60	47.76	66.09	63.95	64.34	68.31	33.11	64.92	67.65
23	74.23	77.36	60.30	79.34	74.73	79.01	79.32	55.53	86.08	83.57
24	83.45	86.66	69.64	86.58	82.58	86.78	85.99	72.76	93.49	91.10
25	92.27	94.92	80.53	93.47	89.44	93.10	93.33	89.30	98.56	96.04
26	96.38	98.35	88.24	96.83	94.09	96.18	96.57	96.17	99.56	98.20
27	98.75	99.34	94.10	99.12	97.87	98.79	99.02	98.52	99.85	99.40
28	99.95	99.92	97.83	99.89	99.49	99.67	99.82	99.48	99.97	99.91
29	100.00	100.00	99.35	99.97	99.91	100.00	100.00	99.97	100.00	99.95
30	100.00	100.00	99.90	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



**VT976133 UPPT 2006 SEED COUNT/POUND TABLE**

**LOCATION 10**

ELK	437
MEDIUM	718
NUMBER 1	965
SPLITS	961

**LOCATION 20**

ELK	452
MEDIUM	698
NUMBER 1	1045
SPLITS	978

**LOCATION 25**

ELK	404
MEDIUM	813
NUMBER 1	1233
SPLITS	930

**LOCATION 30**

ELK	440
MEDIUM	816
NUMBER 1	1187
SPLITS	969

**LOCATION 40**

ELK	430
MEDIUM	711
NUMBER 1	1112
SPLITS	1004

**LOCATION 50**

ELK	418
MEDIUM	722
NUMBER 1	1169
SPLITS	1055

**LOCATION 61**

ELK	473
MEDIUM	769
NUMBER 1	1065
SPLITS	1045

**LOCATION 62**

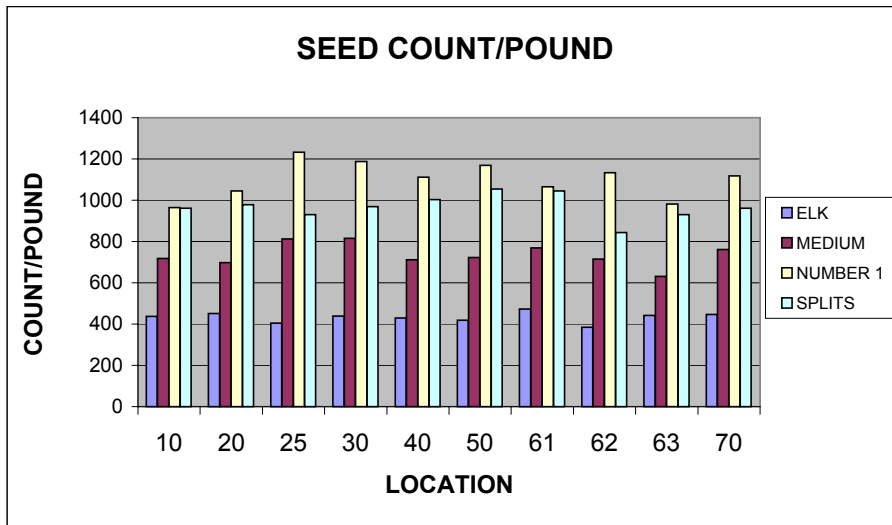
ELK	384
MEDIUM	715
NUMBER 1	1134
SPLITS	843

**LOCATION 63**

ELK	441
MEDIUM	632
NUMBER 1	982
SPLITS	930

**LOCATION 70**

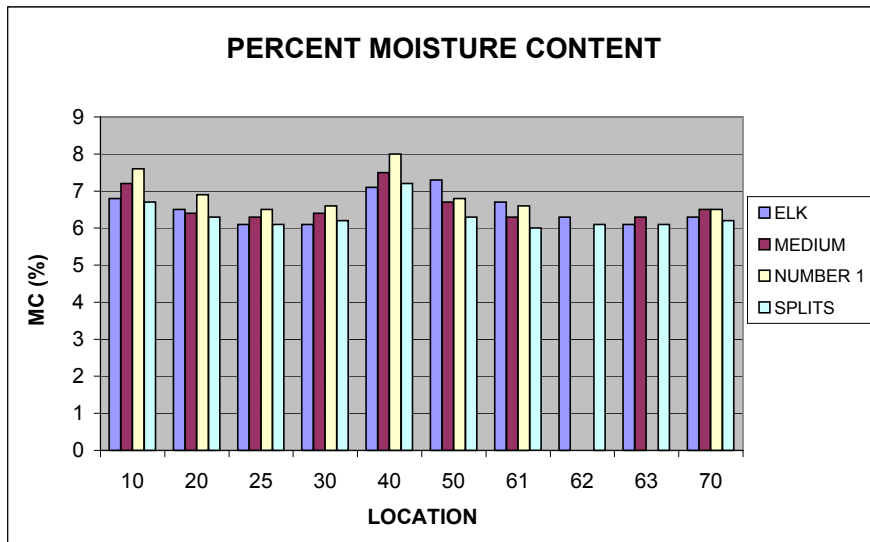
ELK	446
MEDIUM	761
NUMBER 1	1117
SPLITS	961



**VT976133 UPPT 2006 GAC 2000 SEED MOISTURE CONTENT TABLE**

<b><u>LOCATION 10</u></b>		<b><u>LOCATION 20</u></b>		<b><u>LOCATION 25</u></b>	
ELK	6.8	ELK	6.5	ELK	6.1
MEDIUM	7.2	MEDIUM	6.4	MEDIUM	6.3
NUMBER 1	7.6	NUMBER 1	6.9	NUMBER 1	6.5
SPLITS	6.7	SPLITS	6.3	SPLITS	6.1
<b><u>LOCATION 30</u></b>		<b><u>LOCATION 40</u></b>		<b><u>LOCATION 50</u></b>	
ELK	6.1	ELK	7.1	ELK	7.3
MEDIUM	6.4	MEDIUM	7.5	MEDIUM	6.7
NUMBER 1	6.6	NUMBER 1	8.0	NUMBER 1	6.8
SPLITS	6.2	SPLITS	7.2	SPLITS	6.3
<b><u>LOCATION 61</u></b>		<b><u>LOCATION 62</u></b>		<b><u>LOCATION 63</u></b>	
ELK	6.7	ELK	6.3	ELK	6.1
MEDIUM	6.3	MEDIUM	NA	MEDIUM	6.3
NUMBER 1	6.6	NUMBER 1	NA	NUMBER 1	NA
SPLITS	6.0	SPLITS	6.1	SPLITS	6.1
<b><u>LOCATION 70</u></b>					
ELK	6.3				
MEDIUM	6.5				
NUMBER 1	6.5				
SPLITS	6.2				

\* NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ





**LOCATION 10 UPPT 2006 SHELLING DATA**

VARIETY: VT976133      DATE: DEC 6, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	4003.4	145 sec.
	grams shelled / min	1511.7	
2nd	27 unshelled	350.2	64 sec.
	grams shelled / min	189.4	
3rd	24 unshelled	148.2	47 sec.
	grams shelled / min	119.7	
4th	21 unshelled	54.4	24 sec.
	grams shelled / min	100.0	
5th	18 unshelled	14.4	11 sec.
	grams shelled / min	78.5	
6th			
Final grams unshelled		0.0	
Total grams shelled		4003.4	4.85 min.
Total grams shelled / min		825.4	
HULLS		1279.4	

**LOCATION 20 UPPT 2006 SHELLING DATA**

VARIETY: VT976133      DATE: DEC 8, 2006

STAGE	GRATE	WEIGHT	TIME
1st	30 initial	5006.8	151 sec.
	grams shelled / min	1850.5	
2nd	27 unshelled	349.8	54 sec.
	grams shelled / min	256.4	
3rd	24 unshelled	119.0	36 sec.
	grams shelled / min	165.0	
4th	21 unshelled	20.0	11 sec.
	grams shelled / min	109.1	
6th			
Final grams unshelled		0.0	
Total grams shelled		5006.8	4.20 min.
Total grams shelled / min		1192.1	
HULLS		1341.6	

**LOCATION 25 UPPT 2006 SHELLING DATA**

VARIETY: VT976133      DATE: FEB. 27, 2007

STAGE	GRATE	WEIGHT	TIME
1st	32 initial	5498.0	172 sec.
	grams shelled / min	1587.6	
2nd	29 unshelled	946.8	64 sec.
	grams shelled / min	359.6	
3rd	26 unshelled	563.2	111 sec.
	grams shelled / min	198.2	
4th	23 unshelled	196.6	51 sec.
	grams shelled / min	162.6	
5th	20 unshelled	58.4	21 sec.
	grams shelled / min	166.9	
6th	17 unshelled	13.4	7 sec.
	grams shelled / min	114.9	
Final grams unshelled		0.0	
Total grams shelled		5498.0	7.10 min.
Total grams shelled / min		774.4	
HULLS		1336.4	

**LOCATION 30 UPPT 2006 SHELLING DATA**

VARIETY: VT976133      DATE: OCT. 27, 2006

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6315.0	189 sec.
	grams shelled / min	1721.3	
2nd	26 unshelled	892.8	125 sec.
	grams shelled / min	268.5	
3rd	23 unshelled	333.4	94 sec.
	grams shelled / min	121.9	
4th	20 unshelled	142.4	50 sec.
	grams shelled / min	107.3	
5th	17 unshelled	53.0	35 sec.
	grams shelled / min	90.9	
6th			
Final grams unshelled		0.0	
Total grams shelled		6315.0	8.22 min.
Total grams shelled / min		768.6	
HULLS		1827.0	

**LOCATION 40 UPPT 2006 SHELLING DATA**

VARIETY: VT976133      DATE: JAN 18, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5744.2	143 sec.
	grams shelled / min	2070.2	
2nd	28 unshelled	810.2	48 sec.
	grams shelled / min	379.3	
3rd	25 unshelled	506.8	66 sec.
	grams shelled / min	215.6	
4th	22 unshelled	269.6	80 sec.
	grams shelled / min	143.3	
5th	19 unshelled	78.6	34 sec.
	grams shelled / min	138.7	
6th	16 unshelled		
	grams shelled / min		
Final grams unshelled		0.0	
Total grams shelled		5744.2	6.18 min.
Total grams shelled / min		929.0	
HULLS		1832.8	

**LOCATION 50 UPPT 2006 SHELLING DATA**

VARIETY: VT976133      DATE: FEB 13, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	3702.8	121 sec.
	grams shelled / min	1510.9	
2nd	28 unshelled	655.8	66 sec.
	grams shelled / min	254.9	
3rd	25 unshelled	375.4	67 sec.
	grams shelled / min	177.7	
4th	22 unshelled	177.0	59 sec.
	grams shelled / min	142.2	
5th	19 unshelled	37.2	21 sec.
	grams shelled / min	106.3	
6th			
Final grams unshelled		0.0	
Total grams shelled		3702.8	5.57 min.
Total grams shelled / min		665.2	
HULLS		988.2	

**LOCATION 61 UPPT 2006 SHELLING DATA**

VARIETY: VT976133      DATE: FEB. 28, 2007

STAGE	GRATE	WEIGHT	TIME
1st	31 initial	5526.6	124 sec.
	grams shelled / min	2478.1	
2nd	28 unshelled	405.2	40 sec.
	grams shelled / min	343.8	
3rd	25 unshelled	176.0	27 sec.
	grams shelled / min	232.4	
4th	22 unshelled	71.4	20 sec.
	grams shelled / min	214.2	
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		5526.6	3.52 min.
Total grams shelled / min		1571.5	
HULLS		1575.0	

**LOCATION 62 UPPT 2006 SHELLING DATA**

VARIETY: VT976133      DATE: MAR. 1, 2007

GRATE	WEIGHT	TIME	
31 initial	6482.6	133 sec.	
	grams shelled / min	2750.3	
28 unshelled	386.0	34 sec.	
	grams shelled / min	367.4	
25 unshelled	177.8	24 sec.	
	grams shelled / min	235.5	
22 unshelled	83.6	27 sec.	
	grams shelled / min	140.4	
19 unshelled	20.4	13 sec.	
	grams shelled / min	94.2	
Final grams unshelled		0.0	
Total grams shelled		6482.6	3.85 min.
Total grams shelled / min		1683.8	
HULLS		1629.8	

**LOCATION 63 UPPT 2006 SHELLING DATA**

VARIETY: VT976133      DATE: FEB. 14, 2007

STAGE	GRATE	WEIGHT	TIME
1st	29 initial	6598.6	240 sec.
	grams shelled / min	1540.0	
2nd	26 unshelled	438.8	73 sec.
	grams shelled / min	338.3	
3rd	23 unshelled	27.2	21 sec.
	grams shelled / min	77.7	
4th			
5th			
6th			
Final grams unshelled		0.0	
Total grams shelled		6598.6	5.57 min.
Total grams shelled / min		1185.4	
HULLS		1733.8	

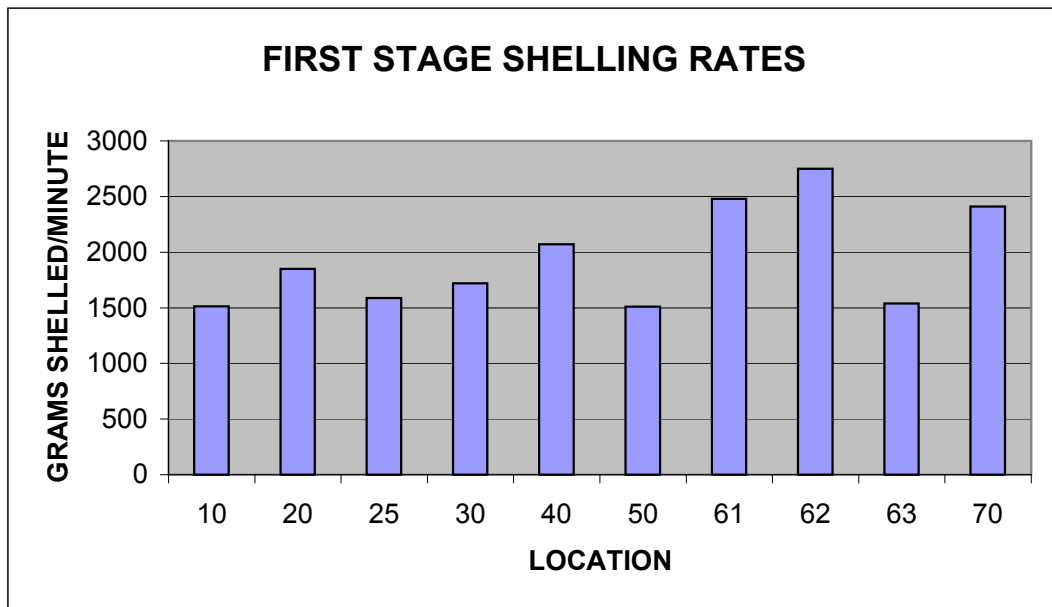
**LOCATION 70 UPPT 2006 SHELLING DATA**

VARIETY: VT976133      DATE: FEB. 1, 2007

GRATE	WEIGHT	TIME	
31 initial	6439.4	141 sec.	
	grams shelled / min	2411.1	
28 unshelled	773.2	41 sec.	
	grams shelled / min	594.4	
25 unshelled	367.0	37 sec.	
	grams shelled / min	369.1	
22 unshelled	139.4	27 sec.	
	grams shelled / min	259.6	
19 unshelled	22.6	7 sec.	
	grams shelled / min	193.7	
Final grams unshelled		0.0	
Total grams shelled		6439.4	4.22 min.
Total grams shelled / min		1527.1	
HULLS		1689.2	

## VT976133 UPPT 2006 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10	1511.7
20	1850.5
25	1587.6
30	1721.3
40	2070.2
50	1510.9
61	2478.1
62	2750.3
63	1540.0
70	2411.1



## Physical Property Executive Summary Average for Entries from all Locations

2006 UPPT Entry																
		NC7	Florunner	UF03514	UF05309	UF06304	GA012517	CRSP648	CRSP925	TX033630	GA012535	GA012519	N03091T	N01013T	N03089T	VT976133
<b>Shelling Outturn (%)</b>	<b>Jumbos</b>	64.5	25.1	45.0	40.2	39.1	35.7	58.0	41.2	38.1	67.7	64.4	64.9	58.5	64.2	64.0
	<b>Mediums</b>	7.9	40.1	29.0	34.3	31.9	32.9	17.3	24.9	33.2	5.8	13.8	9.0	8.2	8.4	7.9
	<b>Number 1's</b>	5.0	9.5	5.9	6.5	6.2	6.9	4.3	6.4	7.0	3.4	5.4	5.8	5.4	6.5	5.2
	<b>Oil stock</b>	5.2	10.0	6.6	6.3	6.5	6.4	4.6	8.0	7.9	3.7	4.9	5.2	5.6	5.8	5.4
	<b>Splits</b>	17.4	15.3	13.5	12.7	16.2	18.1	15.7	19.5	13.9	19.5	11.4	15.1	16.3	15.0	17.7
<b>Seed Count/lb</b>	<b>Jumbos</b>	451	647	626	585	585	634	548	574	568	470	540	458	571	434	433
	<b>Mediums</b>	791	827	843	725	701	853	846	805	719	847	786	731	797	712	735
	<b>Number 1's</b>	1178	1232	1245	1086	1060	1300	1245	1191	1141	1226	1292	1043	1149	1032	1101
	<b>Splits</b>	1048	1777	1711	1555	1497	1812	1394	1515	1555	995	1295	1041	1050	993	967
<b>1<sup>st</sup> Stage Shelling Rate (lb/hr)</b>		256	204	253	232	235	230	237	226	249	288	247	224	253	221	257
<b>Moisture Content (%)</b>	<b>Jumbos</b>	6.4	6.3	6.4	6.4	6.3	6.3	6.3	6.6	6.4	6.7	6.6	6.3	6.6	6.4	6.5
	<b>Mediums</b>	6.6	6.3	6.5	6.5	6.3	6.3	6.3	6.4	6.4	6.7	6.6	6.5	6.6	6.5	6.6
	<b>Number 1's</b>	6.9	6.5	6.6	6.7	5.2	6.5	6.7	6.0	6.7	7.2	6.8	6.2	6.9	6.8	6.9
	<b>Splits</b>	5.7	6.3	6.3	6.3	6.2	6.3	6.2	6.2	6.4	6.3	6.5	6.3	6.4	6.3	6.3
<b>FS Bulk Density (lb/ft<sup>3</sup>)</b>		15.3	17.9	18.6	16.6	17.5	18.3	17.2	16.6	17.8	16.2	16.1	14.8	14.7	14.0	15.1



**Physical Property Executive Summary**  
**Average Seed Size Distribution for Entries from all Locations**

<b>2006 UPPT Entry</b>															
<b>Screen Size (64<sup>ths</sup> Inch)</b>	<b>NC7</b>	<b>Florunner</b>	<b>UF03514</b>	<b>UF05309</b>	<b>UF06304</b>	<b>GA012517</b>	<b>CRSP648</b>	<b>CRSP925</b>	<b>TX033630</b>	<b>GA012535</b>	<b>GA012519</b>	<b>N03091T</b>	<b>N01013T</b>	<b>N03089T</b>	<b>VT976133</b>
<b>-12 + SS ft<sup>1</sup></b>	4	4	3	2	3	4	2	4	3	3	4	4	4	4	4
<b>12</b>	0	1	1	1	1	0	0	1	1	0	0	0	1	1	0
<b>13</b>	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1
<b>14</b>	1	2	1	1	1	1	1	2	2	1	1	1	1	1	1
<b>15</b>	1	3	2	2	2	2	1	3	2	1	1	2	1	2	1
<b>16</b>	2	4	3	3	3	3	2	3	3	1	2	2	2	2	2
<b>17</b>	3	7	4	5	5	6	3	6	5	2	3	3	3	4	3
<b>18</b>	4	11	7	8	8	9	5	8	7	3	6	5	4	4	4
<b>19</b>	5	17	10	12	12	13	6	11	11	4	9	6	6	5	6
<b>20</b>	8	20	16	19	19	18	10	15	20	7	16	8	9	8	9
<b>21</b>	12	16	17	20	19	18	12	18	23	10	19	12	13	12	14
<b>22</b>	13	8	14	14	14	12	15	15	14	13	15	16	15	15	14
<b>23</b>	14	4	11	8	8	7	16	10	5	16	11	17	16	17	16
<b>24</b>	9	1	5	3	3	3	10	5	1	11	5	11	9	11	9
<b>25</b>	10	1	3	2	2	2	9	4	0	13	4	8	8	8	8
<b>26</b>	5	0	1	0	0	0	4	2	0	7	2	3	4	3	4
<b>27</b>	4	0	0	0	0	0	2	1	0	4	1	1	2	1	2
<b>28</b>	2	0	0	0	0	0	1	1	0	2	0	0	1	0	1
<b>29</b>	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
<b>30</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

<sup>1</sup> SS ft is -16R, -17R, or -20R for Spanish, Runner, or Virginia types, respectively